

COMMONWEALTH of VIRGINIA

Commonwealth Transportation Board

Aubrey L. Layne, Jr. Chairman

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Agenda item #5

RESOLUTION OF THE COMMONWEALTH TRANSPORTATION BOARD

September 21, 2016

MOTION

Made By: Mr. Connors, Seconded By: Mr. Stinson
Action: Motion Carried, Unanimously
Title: FY17-22 Six-Year Improvement Program Transfers
For June 25 through August 23, 2016

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. On June 14, 2016, a resolution was approved to allocate funds for the Fiscal Years 2017 through 2022 Program; and

WHEREAS, the Board authorized the Commissioner, or his designee, to make transfers of allocations programmed to projects in the approved Six-Year Improvement Program of projects and programs for Fiscal Years 2017 through 2022 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 approved Six-Year Improvement Program of projects and programs for Fiscal Years 2017 through 2022 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

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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.

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CTB Decision Brief

FY2017-2022 Six-Year Improvement Program Transfers For June 25 through August 23, 2016

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 June 14, 2016, the CTB granted authority to the Commissioner of Highways (Commissioner), or his designee, to make transfers of allocations programmed to projects in the approved Six-Year Improvement Program of projects and programs for Fiscal Years 2017 through 2022 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 approved Six-Year Improvement Program of projects and programs for Fiscal Years 2017 through 2022 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 June 25 through August 23, 2016 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 Program for Fiscal Years 2017 – 2022 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.

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Options: Approve, Deny, or Defer.

Public Comments/Reactions: None

Row	Donor District	Donor Description	Donor	Recipient	Recipient Description	Recipient	Fund Source	Transfer	Total	Total	Transfer	Comment
1	Bristol	Bridge (Fed Id 19247) Rte 23 Business Over Indian Creek; Rte. 158 over Toms Creek VA Struc. No. 1029 FED ID 19301; Ruby's Rd over Little Walker Creek #6 (Fed. ID 3040)	UPC 86596; 90176; 103556	District Bristol	Bridge Replacement Rte 627 over Copper Ck (VA Str 6140)	UPC 101379	CTB Formula:Bridge - State; STP:Bridge - Federal; STP:BROS -Federal; STP:BROS-Soft Match; STP:STP Bridge - Soft Match	Amount 573,344	Allocations 2,630,000	Estimate 2,630,000	Percent 27.9%	Transfer of surplus funds recommended by the District and Structure and Bridge Division from underway projects to a scheduled project.
2	Hampton Roads	COUNTYWIDE PIPE & ENTRANCE; RTE 615 - PAVED SHOULDER ALONG ROUTE 615 & ROUTE 681	-2903; 71616	Hampton Roads	Pocahontas Trail Reconstruction	102980	CMAQ:Federal;Secondary Formula:Federal/State	280,000	3,080,000	18,000,000	10.0%	Transfer of surplus funds recommended by District and MPO from a cost center and completed project to fund a scheduled project.
3		HAMPTON ROADS MPO CMAQ BALANCE ENTRY	70714	Hampton Roads	Chesapeake Signal Timing - Phase 1	106997	CMAQ:MPO - Federal; CMAQ:MPO - State Match	35,000	185,000	150,000	23.3%	Transfer of surplus funds recommended by District and MPO from the CMAQ balance entry to a scheduled project.
4	Lynchburg	RTE 265 - FRANKLIN TURNPIKE CONNECTOR		Lynchburg	RTE 501 - CONSTRUCT LEFT & RIGHT TURN LANES AT RTE 642	104951	Minimum Guarantee:Federal	425,763	2,436,203	2,436,203	21.2%	Transfer of surplus funds recommended by District from a completed project to a scheduled project.
5	Lynchburg	DISTRICTWIDE - SYSTEMIC RD COUNTERMEASURES W/ RESURFACING	-17676	Lynchburg	PM3A17 AMHERST COUNTY - RTE 60 - HSIP GUARDRAIL	109731	Highway Safety Improvements:Federal; Highway Safety Improvements:Soft Match	200,000	200,000	200,000	>100%	Transfer of surplus funds recommended by District and Traffic Engineering Division from the district safety balance entry to a new project.
6	Lynchburg	DANVILLE - BONNER MS - SRTS PROJECT	93169	Lynchburg	CITY OF LYNCHBURG - SRTS - LINKHORNE/BASS ES - BIKE/PED IMP	105246	Safe Routes to School:Federal	147,699	444,707	444,704	49.7%	Transfer of surplus funds recommended by District and Transportation & Mobility Planning Division from a completed project to a scheduled project.
7	Lynchburg	DANVILLE - BONNER MS - SRTS PROJECT	93169	Lynchburg	SAFE ROUTES TO SCHOOL - TC MILLER ELEMENTARY SCHOOL	102830	Safe Routes to School:Federal	43,203	191,198	191,198	29.2%	Transfer of surplus funds recommended by District and Transportation & Mobility Planning Division from a completed project to a completed project.
8		BUS SHELTER INSTALLATION AT VARIOUS LOCATIONS - COUNTY-WIDE; BUS STOP SHELTERS AT FOUR LOCATIONS; CMAQ COUNTY ADMINISTERD; Columbia Pike Streetcar Project; CONSTRUCT BUS SHELTERS AT VARIOUS LOCATIONS; Formula Fund Balance Entry - Northern Virginia		Northern Virginia	IMPLEMENTATION OF RTE 1 MULTIMODAL ALTERNATIVES ANALYSIS	106921	CMAQ:Federal; CMAQ:MPO - Federal; CMAQ:MPO - State Match; Districtwide:Federal	2,451,613	19,226,933	NA	14.6%	Transfer of surplus funds recommended by District and MPO from completed projects to a scheduled project.

Row	Donor District	Donor Description	Donor	Recipient	Recipient Description	Recipient	Fund Source	Transfer	Total	Total	Transfer	Comment
			UPC	District		UPC		Amount	Allocations	Estimate	Percent	
9	Virginia	Glenkirk Road Sidewalk Project; Kettle Run Road and Vint Hill Road Sidewalks; RT 28 WIDEN TO 6 LNS & RT 215 REALIGN (Ph1) & TO 4 LNS (Ph2); RTE 234 BUS - PROVIDE SIGNALIZED CROSSWALKS	92080; 102897; 71721; 100390	Northern Virginia	INNOVATIONTECH.PARK TRAILS/SIDEWALKS		CMAQ:Federal; CMAQ:MPO - Federal; CMAQ:MPO - State Match; CMAQ:State Match; RSTP (STP Regional):MPO - Federal; RSTP (STP Regional):MPO - State Match	2,980,000	2,980,000	2,980,000		Transfer of surplus funds recommended by District and MPO from a scheduled, underway and completed projects to a new project.
10		CRAC - Conversion & Purchase of Alt Fuel Shuttle Buses; REALIGN INTERSECTION OF RTE 33 & RTE 54; RTE 295 - EXTEND NB I-295 OFF- RAMP TO NB NUCKOLS ROAD	18948; 72199; 90352	Richmond	CRAC CNG BUS PURCHASE	109193	CMAQ:Federal;CMAQ:State Match	140,150	140,150	140,000		Transfer of surplus funds recommended by District and MPO from complete projects to a new project.
11		REALIGN INTERSECTION OF RTE 33 & RTE 54; RTE 1 - SIGNAL MODIFICATION - PE ONLY; RTE 295 - EXTEND NB I-295 OFF-RAMP TO NB NUCKOLS ROAD; RTE 73 - CREATE EASTBOUND AND WESTBOUND DUAL LEFT TURN LANES	18948; 50021; 72198; 72199	Richmond	LABURNUM AVENUE SIDEWALK	109190	CMAQ:Federal; CMAQ:State Match	541,042	833,973	781,000		Transfer of surplus funds recommended by District and MPO from a complete projects to a scheduled project.
12		RTE58-Improve Horizontal-Vertical Alignment Upgrade GR; RTE. 100 South - Safety Improvements; RTE 24 - Install Guardrail along Rt 24 in Bedford; Improve sight distance at N. Main and Red Maple Drive	100655; 104673; 100664; 100657	Salem	HSIP - Shoulder Widening/Guardrail Improvements	108275	Highway Safety Improvements:Federal; Highway Safety Improvements:State Match	900,000	900,000	900,000		Transfer of surplus funds recommended by District and Traffic Engineering Division from completed projects to fund a new project.

Row	Donor District	Donor Description	Donor UPC	Recipient District	Recipient Description	Recipient UPC	Fund Source	Transfer Amount	Total Allocations	Total Estimate	Transfer Percent	Comment
A	Bristol	Bridge (Fed ID 18493) Rte. 102 Over Laurel Creek; ROUTE 19 STR 1135 OVERNSRR&WRIGHTS VALLEY CREEK - 18461	103502; 109504	Bristol	#SGR Rte. 58 Over Peggy Branch (Fed. ID 8727)	101376	STP:Bridge - Federal; STP:STP Bridge - Soft Match	376,617	5,108,617	5,108,617	8.0%	Transfer of surplus funds recommended by the District and Structure and Bridge Division from an underway and completed project to fund a scheduled project.
В	Bristol	BRISTOL DISTRICT BRIDGE BALANCE ENTRY	-16982	Bristol	Bridge Replacement Rte 609 over Little River (Fed ID 18548)	104773	STP:Bridge - Federal; STP:STP Bridge - Soft Match	2,078	2,010,000	2,010,000		Transfer of surplus funds recommended by District and Structure and Bridge Division from the Bridge Balance Entry line item to a scheduled project.
С	Bristol	Ruby's Rd over Little Walker Creek #6 (Fed. ID 3040)	86596	Bristol	Bridge Repl-Water St over Beaver Dam Creek (Fed ID 19212)	104994	CTB Formula:Bridge - State	22,151	1,930,000	1,929,999		Transfer of surplus funds recommended by District from an underway project to a scheduled project.
D	Bristol	Bridge (Fed ID 18493) Rte. 102 Over Laurel Creek	103502	Bristol	Bridge Replacement Rte 606 Over Copper Creek (Va Str 6011)	101375	STP:Bridge - Federal; STP:STP Bridge - Soft Match	14,265	489,265	489,265	3.0%	Transfer of surplus funds recommended by District and Structure and Bridge Division from an underway project to an underway project.
Е	Culpeper	BRIDGE REPLACE DICKERSON RD OVER NORTH FORK RIVANNA RIVER	82123	Culpeper	Route 635 Bridge Replacement - Orange County	87954	STP:Bridge - Federal; STP:STP Bridge - Soft Match	27,557	4,327,546	4,451,232		Transfer of surplus funds recommended by District and Structure and Bridge Division from a scheduled project to fund a scheduled project.
F	Culpeper	RTE 608-RURAL RUSTIC ROAD (SURFACE TREAT NON- HARDSURFACE RD)	104830	Culpeper	RTE 602 - RURAL RUSTIC RD (SURFACE TREAT NON- HARDSURFACE RD)	-18182	District Grant Program (50/50):DG Unpaved	35,385	337,462	635,000		Transfer of surplus funds recommended by District from a scheduled project to fund a scheduled project.
G	Fredericksburg	FREDERICKSBURG DISTRICT BRIDGE BALANCE ENTRY	-16987	Fredericksburg	Rte. 1 over South River, Bridge Replacement, Ex Fed ID 04358	102937	CTB Formula:Bridge - State	169,467	3,300,000	3,300,000		Transfer of surplus funds recommended by District and Structure & Bridge Division from the District Bridge Balance Entry to a scheduled project.
Н	Lynchburg	RTE 460 - RECONSTRUCT TO FULL INTERCHANGE	10185	Lynchburg	RTE 29/460 - ACCESS MANAGEMENT	64773	Primary Formula:Federal; Primary Formula:State Match	22,625	20,711,567	20,711,567		Transfer of surplus funds recommended by District from a completed project to a scheduled project.
I	Lynchburg	GR UPGRADE - ROUTE 29 CORRIDOR; RTE 6/151 - CONSTRUCT LEFT TURN LANE AT RTE 635	92576; 104676	Lynchburg	RTE 6/151 - CONSTRUCT LEFT TURNS LANE AT RTE 638	104677	Federal Formula STP:Federal; Federal Formula STP:State Bond Match; Highway Safety Improvements:Federal; Highway Safety Improvements:State Match	214,413	2,624,953	2,624,953		Transfer of surplus funds recommended by District and Traffic Engineering Division from a completed project and underway project to a scheduled project.

Row	Donor District	Donor Description	Donor	Recipient	Recipient Description	Recipient	Fund Source	Transfer	Total	Total	Transfer	Comment
			UPC	District		UPC		Amount	Allocations	Estimate	Percent	
J	Lynchburg	RTE 265 - FRANKLIN TURNPIKE CONNECTOR	13511	Lynchburg	RTE 501 - CONSTRUCT RIGHT TURN LANES AT RTE 40 & RTE 632	104945	Primary Formula:State	78,599	2,134,666	2,134,666	3.8%	Transfer of surplus funds recommended by District from completed project to cover deficit on underway project.
K	Statewide	STATEWIDE RAIL SAFETY BALANCE ENTRY	70704	Lynchburg	CITYWIDE-FLASHINGLIGHTS, GATES,&CWTPREDICTORS	105609	Rail Highway Crossings:Statewide - Federal; Rail Highway Crossings:Statewide - Soft Match	33,226	675,942	675,942	5.2%	Transfer of surplus funds recommended by District and Traffic Engineering Division from Statewide Rail Safety Balance Entry line item to a completed project.
L	Northern Virginia	SR 286 Install High Tension Cable "Guardrail" in Median; SR 641 @ SR 2418 Westridge Dr_Upgrade Sgnl; SR 641@SR 2000 Smoketown Rd_Upgrade Signal, Xing & ADA Ramps	98378; 98380; 104002	Northern Virginia	Roadway improvements including align, lane, shldr, guardrail	93568	Highway Safety Improvements:Federal; Highway Safety Improvements:State Match	181,000	5,304,344	5,302,193	3.5%	Transfer of surplus funds recommended by District and Traffic Engineering Division from completed projects to an underway project.
М	Northern Virginia	SPRINGFIELD CBD COMMUTER PARKING GARAGE	106274	Northern Virginia	MANASSAS INCIDENT MANAGEMENT VARIABLE MESSAGE BOARDS	82843	CMAQ:MPO - State Match	6,461	397,309	336,173	1.7%	Transfer recommended by District and MPO from a scheduled project to a completed project.
N	Fredericksburg; Lynchburg; Richmond	DISTRICTWIDE BUCKLE-UP SIGNING IMPROVEMENT - FREDERICKSBURG; REPLACE BUCKLE-UP SIGNS - DISTRICTWIDE; RTE 151 - SHOULDER WIDENING / RUMBLE STRIPES / GR UPGRADES; RTE 95 - INSTALL ITS DEVICES	107102; 107664; 107772; 109593	Richmond	RTE 95 - INSTALL ITS DEVICES	106938	Highway Safety Improvements:Federal; Highway Safety Improvements:Soft Match; Open Container Funds:Statewide	350,000	3,350,000	3,350,000	11.7%	Transfer of surplus funds recommended by District and Traffic Engineering Division from underway a and scheduled projects to fund a underway project.
0	Richmond; Statewide	RTE 5 - VIRGINIA CAPITAL TRAIL - VARINA PHASE; STATEWIDE PRE- MAP21 DMV Open Container Balance Entry	70698; 86280	Richmond	RTE 5 - VIRGNIA CAPITAL TRAIL - SHERWOOD FOREST PHASE	81562	Open Container Funds:Bike/Ped; Primary Formula:State	108,013	13,656,393	13,646,268	0.8%	Transfer of surplus funds recommended by District and Traffic Engineering Division from the Statewide Safety Balance Entry line item and an underway project to a completed project.
Р	Statewide	STATEWIDE PRE-MAP21 DMV Open Container Balance Entry	70698	Richmond	AMELIA COUNTY - SIDEWALKS, PARKING, STREETLIGHTS, BIKE RACKS	81760	Open Container Funds:Statewide	10,856	133,750	133,750	8.8%	Transfer of surplus funds recommended by District and Traffic Engineering Division from the Statewide Safety Balance Entry line item to a completed project.
Q	Richmond	RICHMOND DISTRICT BRIDGE BALANCE ENTRY	-16985	Richmond	#SGRRTE703-REPLACE BRIDGE OVER ROWANTY CREEK (Fed ID 610	101235	STP:Bridge - Federal; STP:STP Bridge - Soft Match	246,108	2,589,108	2,589,108	10.5%	Transfer of surplus funds recommended by District and Structure and Bridge Division from the District Bridge Balance Entry line item to a scheduled project.

Row	Donor District	Donor Description	Donor	Recipient	Recipient Description	Recipient	Fund Source	Transfer	Total	Total	Transfer	Comment
			UPC	District		UPC		Amount	Allocations	Estimate	Percent	
R	Salem;	Rt 58 & 680 Patrick County - Safety	102738;	Salem	Rt. 122 Franklin County - Safety	107049	Highway Safety	272,639	2,422,639	2,368,369	12.7%	Transfer of surplus funds
	Statewide	Improvements; RTE. 100 South -	104673;		Improvements		Improvements:Federal;					recommended by District and Traffic
		Safety Improvements; RTE. 220	107067				Highway Safety					Engineering Division from
		Corridor Shoulder Widening & GR					Improvements:Soft Match;					completed projects to fund a
		Install/Upgrades					Highway Safety					scheduled project.
							Improvements:State Match					
S	Northern	I-95 PARKING MANAGEMENT	105378;	Statewide	INTERSTATE ITTF TECHNOLOGY -	104591	CTB Formula:ITS - Federal; CTB	371,202	44,748,641	19,248,771	0.8%	Transfer of surplus funds
	Virginia;	SYSTEM - PILOT; I-95N CORR	105379;		EQUIPMENT UPGRADES		Formula:ITS - Soft Match; High					recommended by District and Traffic
	Statewide	CONGESTION IMPROV MM101 TO	105382;				Priority Projects:State					Engineering Division from
		178 INCL I-395 & I-495; I-95S CORR	105385									completed projects to the Statewide
		CONGEST IMPROV MM 0 TO 101										Interstate ITTF Technology-
		INCL I-295, I-195, 288; ROUTE 1										Equipment Upgrade line item.
		TRAVEL TIMES; STATEWIDE										
		CONSTRUCTION BALANCE ENTRY										
Т	Staunton	Construct RT & LT Turn Lanes on SR	93347	Staunton	Staunton Districtwide Guardrail	101699	Highway Safety	16,377		6,478,908	0.3%	Transfer of surplus funds
		608 @ 648 (aka Dump Rd)			Upgrades For Paving Projects		Improvements:Federal;					recommended by District and Traffic
							Highway Safety					Engineering Division from a
							Improvements:State Match					completed project to fund a
												completed project.