











## Preliminary FY 2024 – 2029 Commonwealth Transportation Fund (CTF) Six-Year Financial Plan

#### **Transportation Revenue Update**

- State Revenue Update
  - □ The updated December revenue forecast updated expected impacts to revenues through FY 2030, inclusive of FY 2024 2029 planning period
  - ☐ Significant growth across three major revenue sources over previous expectations
    - ☐ Retail Sales and Use Tax \$617 million
    - Motor Vehicle Sales and Use \$473 million
    - ☐ Statewide Motor Fuels Tax \$1.01 billion
- ☐ Federal Revenue
  - Minor adjustments for full year of IIJA Assumptions













## Transportation Revenue Estimate Updates Value of revenue changes to the CTF since prior assumptions

Details of Differences	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	Total
Retail Sales and Use Tax	\$ 83.9	\$ 73.1	\$ 87.3	\$ 116.6	\$ 122.7	\$ 133.8	\$ 617.4
<b>Motor Vehicle Sales and Use Tax</b>	(13.3)	(41.2)	89.3	125.4	147.9	164.9	473.0
Motor Fuels Tax	47.0	118.8	168.7	206.5	229.3	242.7	1,013.0
Aviation Fuels Tax	-	-	-	-	-	-	-
Road Tax	2.2	1.7	2.6	3.7	5.2	5.7	21.1
International Registration Plan	(5.0)	(4.4)	-	-	-	-	(9.4)
Registration Fees	(35.9)	(21.9)	(21.8)	(21.1)	(20.9)	(21.1)	(142.7)
State Insurance Premium Tax	-	10.7	10.7	12.4	13.2	12.0	59.0
Recordation Tax	(19.3)	(28.6)	(26.5)	(24.3)	(22.0)	(19.7)	(140.4)
Vehicle Rental Tax	7.0	6.1	5.1	4.5	3.9	4.0	30.6
Highway Use Fee	1.6	1.7	(0.2)	1.8	1.8	1.8	8.5
Miscellaneous Revenues to HMOF	0.4	0.4	0.4	0.4	0.4	0.4	2.4
	\$ 68.6	\$ 116.4	\$ 315.6	\$ 425.9	\$ 481.5	\$ 524.5	\$ 1,932.5













#### Commonwealth Transportation Fund (CTF) Revenue Estimate

	(in millions)								
	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029		
Sources of Funds									
Retail Sales and Use Tax	\$ 1,433.1	\$ 1,388.2	\$ 1,435.4	\$ 1,472.7	\$ 1,486.0	\$ 1,502.2	\$ 1,541.4		
Motor Vehicle Sales and Use Tax	1,141.8	1,078.2	1,218.2	1,249.6	1,269.4	1,284.9	1,279.6		
Motor Fuels Tax	1,407.7	1,499.5	1,561.2	1,611.7	1,657.4	1,701.1	1,744.2		
Aviation Fuels Tax	2.0	2.0	2.0	2.0	2.0	2.0	2.0		
Road Tax	71.4	71.2	72.0	72.7	73.7	73.5	73.2		
International Registration Plan	119.2	118.2	119.6	120.0	120.3	120.7	121.0		
Registration Fees	200.7	218.4	219.5	221.4	221.0	221.4	221.8		
State Insurance Premium Tax	202.5	214.5	223.5	235.2	246.4	256.0	256.0		
Recordation Tax	61.7	52.4	54.5	56.7	59.0	61.3	61.3		
Vehicle Rental Tax	38.8	38.4	38.4	38.4	38.4	39.1	39.7		
Highway Use Fee	61.3	64.4	66.3	68.3	68.3	68.3	68.3		
Total Commonwealth Transportation Fund	\$ 4,740.2	\$ 4,745.4	\$ 5,010.6	\$ 5,148.7	\$ 5,241.9	\$ 5,330.5	\$ 5,408.5		

December 2022 Forecast; Rental Tax excludes share dedicated to WMATA Capital













# Commonwealth Transportation Fund (CTF) Preliminary Fiscal Years 2024 – 2029 Six-Year Financial Plan Overview

- ☐ The Six-Year Financial Plan (SYFP) identifies the planned funding for allocation to Highways, Rail, Transit, Ports, Aviation, DMV, and Space Flight
- ☐ The Preliminary Fiscal Years 2024 2029 SYFP allocates \$54.1 billion
- ☐ Includes the use of \$879 million of Route 58 Corridor Bonds and I-81 Financing
- □ Transfers \$5.96 billion to the three regions for transportation improvements and \$913 million in dedicated revenue for WMATA Capital Fund
- ☐ Includes \$570 million of dedicated fuel tax revenue for the I-81 Corridor Improvements
- Dedicates \$16.2 billion for Maintenance and Operations
- □ Provides \$17.1 billion for Construction

Approximately \$2.9 billion of Construction Funding represents Local and Regional Funding for Projects













Commonwealth Transportation Fund Preliminary Fiscal Years 2024 – 2029 Six-Year Financial Plan Estimated Revenues (in millions)

	F	Y 2024	F	Y 2025	F	Y 2026	F	Y 2027	F	Y 2028	F	Y 2029	FY 2024-2029 Total	Previous FY 2023-2028	Difference
State Transportation Revenues															
Commonwealth Transportation Fund	\$	4,804.0	\$	5,010.6	\$	5,148.7	\$	5,241.9	\$	5,330.5	\$	5,408.5	\$ 30,944.2	\$ 28,318.8	\$ 2,625.4
General Fund		110.0		-		-		-		-		-	110.0	483.2	(373.2)
Prior year funding		-		-		-		-		-		-	-	191.4	(191.4)
Local & Regional Project		1,104.1		847.7		374.7		332.5		181.3		181.3	3,021.8	3,480.5	(458.8)
Participation/Revenue		450.4		400.0		400.0		407.7		444.4		4.47.5	0.000.0	0.400.0	407.7
Other Fund Revenue		459.1	_	422.0	_	428.9		437.7	_	441.4		447.5	2,636.6	2,438.9	197.7
Total	_	6,477.2	_	6,280.3	_	5,952.3		6,012.2	_	5,953.3		6,037.4	36,712.6	34,912.8	1,799.7
Federal Revenues		1,570.1		1,600.9		1,629.2		1,658.0		1,549.2		1,579.2	9,586.7	9,684.4	(07.9)
	_	1,570.1	_	1,000.9	_	1,029.2		1,050.0	_	1,545.2		1,579.2	9,566.7	9,664.4	(97.8)
Total Revenues		8,047.3		7,881.2		7,581.4		7,670.2		7,502.4		7,616.6	46,299.2	44,597.2	1,702.0
Other Financing Sources															
Interstate 81 Financing		258.2		-		-		394.6		-		-	652.8	652.8	-
GARVEE Bonds		-		-		-		-		-		-	-	19.2	(19.2)
Route 58		-		152.2		74.2		-					226.4	226.4	
Total		258.2		152.2		74.2		394.6					879.2	898.4	(19.2)
Total Operating Revenues and Other															
Financing Sources	\$	8,305.5	\$	8,033.4	\$	7,655.6	\$	8,064.8	\$	7,502.4	\$	7,616.6	<u>\$ 47,178.4</u>	\$ 45,495.6	\$ 1,682.8
Revenue Supporting Transfer Payment	ts														
Regional Transportation Funds		1,006.9		951.0		978.1		994.5		1,008.3		1,020.7	5,959.5	5,295.0	664.5
WMATA Capital Fund Revenue		152.3	_	150.4	_	151.2	_	152.0	_	153.1		154.2	913.3	814.6	98.7
Grand Total	\$	9,464.7	\$	9,134.9	\$	8,785.0	\$	9,211.3	\$	8,663.9	\$	8,791.5	\$ 54,051.2	<u>\$ 51,605.3</u>	\$ 2,446.0













### Commonwealth Transportation Fund Preliminary Fiscal Years 2024 – 2029 Six-Year Financial Plan Estimated Allocations (in millions)

	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2024-2029 Total	FY 2023- 2028 Total	Difference
Debt Service	\$ 412.1	\$ 424.8	\$ 437.6	\$ 430.3	\$ 416.9	\$ 411.4	\$ 2,533.1	\$ 2,476.8	\$ 56.37
Other Agencies & Transfers	49.3	50.5	50.6	51.8	52.0	53.3	307.5	303.5	4.08
Maintenance & Operations	2,726.7	2,590.9	2,644.7	2,702.0	2,760.6	2,763.1	16,188.1	15,246.1	942.0
Administration & Other Programs	598.4	603.6	580.1	589.3	601.3	613.5	3,586.1	3,318.9	267.2
Toll Programs	99.3	100.9	102.5	104.1	104.1	104.1	614.9	585.4	29.5
Special Structures	85.0	87.3	89.1	91.0	93.0	95.1	540.6	509.4	31.2
Public Transportation	616.4	600.5	610.5	622.0	635.0	647.0	3,731.5	3,725.4	6.1
Virginia Passenger Rail Authority	177.6	211.0	216.5	219.6	219.0	208.0	1,251.7	1,314.1	(62.4)
DRPT Rail Assistance	15.2	15.7	15.9	16.2	16.4	16.6	96.0	91.9	4.1
DRPT Administration	23.5	23.9	24.0	24.2	24.5	24.5	144.6	146.2	(1.7)
Port Trust Fund	57.7	60.2	61.3	62.4	63.5	64.4	369.5	340.3	29.2
Airport Trust Fund	34.7	36.2	36.9	37.5	38.2	38.7	222.3	206.0	16.3
Commonwealth Space Flight Fund	22.7	23.7	24.1	24.6	25.0	25.4	145.4	135.0	10.4
Department of Motor Vehicles	22.7	23.7	24.1	24.6	25.0	25.4	145.5	142.1	3.4
Construction	3,326.5	3,140.5	2,697.6	3,025.1	2,388.0	2,486.3	17,064.1	16,714.5	349.6
Total Operating Programs	\$ 8,268.0	\$ 7,993.4	\$ 7,615.6	\$ 8,024.8	\$ 7,462.4	\$ 7,576.6	\$ 46,940.9	\$45,255.6	\$ 1,685.3
Pass Through Programs WMATA Capital Fund	169.8	170.4	171.2	172.0	173.1	174.2	1,030.8	934.6	96.2
Central Virginia Transportation Fund	258.3	236.2	242.7	246.1	249.8	253.3	1,486.4	1,211.6	274.8
Northern Virginia Transportation Authority Fund	442.8	425.1	436.1	441.0	446.7	451.0	2,642.7	2,412.0	230.7
Hampton Roads Regional Transit Fund	41.3	37.7	38.2	38.8	39.3	39.5	234.8	245.1	(10.3)
Hampton Roads Transportation Fund	284.5	272.0	281.1	288.6	292.5	296.9	1,715.6	1,546.3	169.3
Subtotal	1,196.7	1,141.4	1,169.3	1,186.5	1,201.4	1,214.9	7,110.3	6,349.6	760.7
Grand Total	\$ 9,464.7	\$ 9,134.9	\$ 8,785.0	\$ 9,211.3	\$ 8,663.9	\$ 8,791.5	\$ 54,051.2	<u>\$51,605.2</u>	\$ 2,446.0













#### 2023 Legislative Recommendations

- □ 2023 Budget Bill contains recommendations for transfer of funds to the Transportation Partnership Opportunity Fund (TPOF)
  - ☐ Item 452, Q. Transfers \$100 million of the uncommitted balance of the Virginia Transportation Infrastructure Bank to the TPOF
  - □ Item 452, R. Requires the CTB to provide \$200 million to TPOF from the revenue increases identified in the December 2022 revenue forecast of the Commonwealth Transportation Fund during the FY 2024 2029 period.
    - □ For planning purposes, this dedication is assumed in the Six-Year Financial Plan as \$50 million annually, FY 2026 2029 off the top of the CTF and allocated to the Construction Program.
- □ Companion legislation will allow these funds to be directed by the Governor for transportation projects determined to be necessary to support major economic development initiatives or to enhance the economic development opportunities of the Commonwealth's transportation programs when recommended by the Secretary of Transportation and Secretary of Commerce and Trade from TPOF













#### **VDOT Program Updates**

- □ Experience with fuel and asphalt contract adjustments indicates a need to prepare for FY 2024
  - Recommend one-time additional allocation for VDOT Maintenance Program of \$77 million
  - Corresponding share of localities is \$23.1 million
  - Continued monitoring
- □ Supplemental funding provided to address ordinary maintenance needs and additional assets that need repair
  - Recommend one-time additional allocation for VDOT Maintenance Program of \$70 million
  - Corresponding share of localities is \$21.0 million



#### **VDOT Program Updates**

- □ Additional funding for Information Technology Needs FY 2024 – 2025 - \$20.1 million
- □ Security Operations Compliance Activities \$3.2 million annually
- ☐ Funding necessary to support P3 Procurement Activities estimated for 495 Southside Express Lanes \$52 million
  - Potential for future recovery in procurement
- ☐ Study activities \$20 million in FY 2024; \$10 million in FY 2025.



Revenue Sharing Program continues the re-allocation of funds through FY 2024 as granted by the flexibility provided during COVID period. Funds available in FYs 2025 – 2029 are \$100 million annually.

(in millions)	2021	2022	2023	2024	2025	2026	2027	2028	2029	FY 2024- 2029 Total
Revenue Sharing Allocation for Previously allocated Revenue Sharing Projects (\$445.1 million) – COVID-19 Mitigation Strategy	\$99.6	\$110.1	\$127.3	\$108.1						\$108.1
Advance allocation of Revenue Sharing provided in FY 2025/2026 previously (\$200 million)		\$30.0	\$70.0	\$100.0						100.0
Annual Revenue Sharing Allocation					\$100.0	\$100.0	\$100.0	\$100.0	\$100.0	500.0
TOTAL	\$99.6	\$140.1	\$197.3	\$208.1	\$100.0	\$100.0	\$100.0	\$100.0	\$100.0	\$708.0

- ☐ The Innovation and Technology Transportation Fund (ITTF) funding from the High Priority Projects Program is \$25 million annually
- ☐ Unpaved Roads funding is \$25 million annually from the District Grant Program



#### **State of Good Repair – 30%**

	(in millions)									
	2024	2025	2026	2027	2028	2029	TOTAL			
State of Good Repair Allocation	\$265.5	\$384.2	\$411.2	\$419.6	\$430.5	\$459.3	\$2,370.3			
Difference from Previous Assumptions	(78.3)	6.3	36.3	50.1	60.6	459.3	534.4			

Eligible Pavement and Bridge Projects for the FY 2024-2029 SYIP have been published on VDOT's website in accordance with § 33.2-214.2., C.

Previous SYIP Programming: Paving is allocated to projects in the first year of the SYIP. Bridge **funding** is programmed through FY 2028 with some unallocated balances in most districts in FY 2028.



**Interstate Operations and Enhancement Program (IOEP) – 20%** 

						(in mil	lions)			
	Share of Truck VMT	2024	2025	2026	2027	2028	2029	TOTAL	FY 2023-2028 SYFP Total	Difference
Interstate 81 – Fuel Tax	N/A	\$88.1	\$91.5	\$94.4	\$96.5	\$98.7	\$100.9	\$570.1	\$489.3	\$80.8
Interstate 81	43.7%	77.1	111.9	119.7	122.2	125.4	133.8	690.1	630.2	59.9
NVTA	8.8%	15.5	22.5	24.1	24.6	25.3	26.9	139.0	121.3	17.7
Interstate 95	18.0%	31.9	46.3	49.5	50.5	51.8	55.3	285.2	238.1	47.1
Interstate 64	11.0%	19.5	28.3	30.2	30.9	31.7	33.8	174.3	171.0	3.4
Interstate Improvements	18.5%	32.5	47.2	50.5	51.5	52.9	56.4	291.0	283.6	7.4
Difference from Previous Assumptions										
Interstate 81 – Fuel Tax	N/A	8.1	10.8	13.0	13.3	13.5	100.9	159.6		
Interstate 81	43.5%	(23.1)	1.8	10.6	14.6	17.6	133.8	155.3		
NVTA	8.4%	(3.7)	1.4	3.1	3.9	4.5	26.9	36.2		
Interstate 95	18.0%	(5.9)	4.7	8.3	9.9	11.2	55.3	83.4		
Interstate 64	11.7%	(7.6)	(1.5)	0.7	1.8	2.5	33.8	29.7		
Interstate Improvements	18.4%	(12.4)	(2.2)	1.5	3.3	4.5	56.4	51.1		



**Virginia Highway Safety Improvement Program (VHSIP) – 10%** 

	(in millions)									
	2024	2025	2026	2027	2028	2029	TOTAL	FY 2023-2028 SYFP Total	Difference	
Safety Allocation	\$88.2	\$128.1	\$137.1	\$139.9	\$143.5	\$153.1	\$789.8	\$747.1	\$42.7	
Difference from Previous Assumptions	(26.4)	2.1	12.1	16.7	20.2	153.1	177.9			

Previous SYIP Programming: VHSIP Funding in FY 2028 remained unallocated to projects. There are balances available across the planning period due to previous uplift in assumptions.



**High Priority Projects Program (HPPP) – 20%** 

	(in millions)								
	2024	2025	2026	2027	2028	2029	TOTAL		
High Priority Projects Program (HPPP)	\$176.4	\$256.1	\$274.1	\$279.7	\$287.0	\$306.2	\$1,579.6		
Difference from Previous Assumptions	(52.7)	4.2	24.2	33.4	40.4	281.2*	330.7		

<sup>\*</sup>Removes/reserves ITTF Allocation of \$25 million from Difference in FY 2029



District Grant Program (DGP) – 20%

				(in millions	s)		
	2024	2025	2026	2027	2028	2029	TOTAL
District Grant Program (DGP)							
Formula Distribution	\$176.4	\$256.1	\$274.1	\$279.7	\$287.0	\$306.2	\$1,579.6
Supplemental DGP Funding from Fuel Tax Revenue	126.5	124.8	128.7	132.3	135.8	138.8	784.9
Subtotal – DGP	\$302.9	\$380.9	\$402.8	\$412.0	\$422.8	\$445.0	\$2,363.8
Difference from Previous Assumptions							
Formula Distribution	(52.8)	4.2	24.2	33.4	40.4	281.2*	330.7
Supplemental DGP Funding from Fuel Tax Revenue	18.4	18.6	21.7	23.8	25.3	138.8	247.6
	(\$34.4)	\$22.8	\$45.9	\$57.2	\$65.7	\$420.0	\$577.3

<sup>\*</sup>Removes/reserves Unpaved Roads Allocation of \$25 million from Difference in FY 2029



## **Estimated Allocations available for SMART SCALE**Round 5

- ☐ There is a difference between VDOT's recent updates for inflation assumptions and those used to develop SMART SCALE Applications.
- □ Recommended reserve of 12% of available funds to address potential budget increases on selected projects.
- Review of selected projects will begin to determine whether the existing contingency built into the estimate is sufficient to cover the impact of inflation or whether additional funds are likely to be needed for the project.
  - Based on this review, the reserve will be adjusted prior to the approval of the Consensus Scenario in May.

(in millions)	Funds Available	Recommended Reserve for Inflation/Contingency	Total Recommended
High Priority Projects Program (HPPP)			
Difference from Previous Assumptions	\$330.7		
Balance Entry from previously adopted SYIP	302.1		
TOTAL	\$632.9	(\$75.9)	\$556.9



## **Estimated Allocations available for SMART SCALE Round 5**

(in millions)	Funds Available	Recommended Reserve for Inflation/Contingency	Total Recommended
District Grant Program (DGP)			
Difference from Previous Assumptions			
Formula Distribution	330.7		
Supplemental DGP Funding from Fuel Tax Revenue	247.6		
Balance Entry from previously adopted SYIP	720.6		
TOTAL	\$1,297.9	(\$155.7)	\$1,142.1
	_		
GRAND TOTAL HPPP and DGP AVAILABLE FOR SMART SCALE ROUND 5			\$1,699.0



#### **Next Steps**

- □ Project reviews to determine amount of reserves needed
- Monitor actions by 2023 General Assembly and impact to transportation funding and spending

- ☐ Future Updates
  - Additional of recent federal earmarks
  - ☐ Toll facility assumptions based on revenue performance























