

Fund 40010: County and Regional Transportation Projects

FUND STATEMENT

Category	FY 2021 Estimate	FY 2021 Actual	Increase (Decrease) (Col. 2-1)	FY 2022 Adopted Budget Plan	FY 2022 Revised Budget Plan	Increase (Decrease) (Col. 5-4)
Beginning Balance	\$175,848,907	\$175,848,907	\$0	\$13,300,000	\$195,869,004	\$182,569,004
Revenue:						
Commercial Real Estate Tax for Transportation ¹	\$61,201,872	\$64,056,367	\$2,854,495	\$62,026,632	\$62,026,632	\$0
Local/Regional Transportation Revenue - NVTA ²						
Fairfax County - NVTA 30%	\$31,871,108	\$40,374,794	\$8,503,686	\$39,863,189	\$43,186,179	\$3,322,990
Town of Herndon - NVTA 30%	801,455	827,628	26,173	821,798	954,264	132,466
Town of Vienna - NVTA 30%	527,553	671,669	144,116	631,486	796,757	165,271
Regional Transportation Revenue - NVTA 70% ³	65,563,251	8,041,631	(57,521,620)	0	76,378,763	76,378,763
Other State Revenue ⁴	0	68,080	68,080	0	0	0
EDA Transportation Bonds ⁵	100,000,000	0	(100,000,000)	0	100,000,000	100,000,000
Miscellaneous Revenue ⁶	130,000	96,087	(33,913)	0	0	0
Total Revenue	\$260,095,239	\$114,136,256	(\$145,958,983)	\$103,343,105	\$283,342,595	\$179,999,490
Total Available	\$435,944,146	\$289,985,163	(\$145,958,983)	\$116,643,105	\$479,211,599	\$362,568,494
Expenditures:						
Personnel and Operating Expenditures						
Personnel Services	\$6,531,942	\$6,167,881	(\$364,061)	\$5,412,963	\$6,404,849	\$991,886
Operating Expenses	2,480,646	2,366,198	(114,448)	2,611,846	2,639,532	27,686
Recovered Costs	(1,320,798)	(982,065)	338,733	0	(991,886)	(991,886)
Subtotal - Personnel and Operating	\$7,691,790	\$7,552,014	(\$139,776)	\$8,024,809	\$8,052,495	\$27,686
Capital Expenditures⁷						
Fairfax County - NVTA 70% ³	\$65,640,990	\$8,041,631	(\$57,599,359)	\$0	\$76,456,502	\$76,456,502
Fairfax County - Commercial Real Estate Tax and NVTA 30% ^{2,8}	287,360,013	24,505,005	(262,855,008)	43,140,012	317,547,066	274,407,054
Town of Herndon - NVTA 30% ²	5,707,418	43,713	(5,663,705)	821,798	6,644,142	5,822,344
Town of Vienna - NVTA 30% ²	2,282,454	30,673	(2,251,781)	631,486	3,192,654	2,561,168
Metro Capital Program Contribution ⁸	13,325,000	13,306,642	(18,358)	13,325,000	13,325,000	0
Subtotal - Capital	\$374,315,875	\$45,927,664	(\$328,388,211)	\$57,918,296	\$417,165,364	\$359,247,068
Total Expenditures	\$382,007,665	\$53,479,678	(\$328,527,987)	\$65,943,105	\$425,217,859	\$359,274,754

Fund 40010: County and Regional Transportation Projects

FUND STATEMENT

Category	FY 2021 Estimate	FY 2021 Actual	Increase (Decrease) (Col. 2-1)	FY 2022 Adopted Budget Plan	FY 2022 Revised Budget Plan	Increase (Decrease) (Col. 5-4)
Transfers Out:						
County Transit Systems (40000) ⁹	\$38,430,481	\$38,430,481	\$0	\$37,400,000	\$37,400,000	\$0
Metrorail Parking System Pledged Revenues (40125) ¹⁰	2,206,000	2,206,000	0	0	3,293,740	3,293,740
Total Transfers Out	\$40,636,481	\$40,636,481	\$0	\$37,400,000	\$40,693,740	\$3,293,740
Total Disbursements	\$422,644,146	\$94,116,159	(\$328,527,987)	\$103,343,105	\$465,911,599	\$362,568,494
Ending Balance	\$13,300,000	\$195,869,004	\$182,569,004	\$13,300,000	\$13,300,000	\$0
TIFIA Debt Service Reserve ¹¹	\$13,300,000	\$13,300,000	\$0	\$13,300,000	\$13,300,000	\$0
Unreserved Balance	\$0	\$182,569,004	\$182,569,004	\$0	\$0	\$0
Tax Rate per \$100 of Assessed Value	\$0.125	\$0.125	\$0.000	\$0.125	\$0.125	\$0.000

¹ The Board of Supervisors implemented this tax in FY 2009 at a rate of \$0.11 per \$100 of assessed value. In FY 2014, the rate increased from \$0.11 to \$0.125 per \$100 of assessed value as part of the Board's Four-Year Transportation Program; this rate remains unchanged in FY 2022. The Transportation Funding and Reform Act of 2007 (HB 3202) provided the enabling legislation for this tax.

² As a result of the State Transportation funding plan (HB2313) approved during the 2013 Session by the General Assembly, additional revenues are available to the County for transportation projects and transit needs. As a result of the General Assembly's 2018 Metro funding bill (HB 1539/SB 856), a portion of these revenues have been redirected to fund Metro Capital needs. During the 2019 and 2020 sessions, the General Assembly partially restored regional funding to replace the revenue directed to WMATA. The net effect of this legislation is new revenue to Northern Virginia from regional sales taxes, new truck fees, and an off-the-top allocation from the Commonwealth Transportation Fund. As a result, the County will benefit from approximately \$149.7 million in regional transportation revenues in FY 2022. Of this total, \$44.9 million, or 30 percent, will be available directly to the County and the towns of Herndon and Vienna.

³ NVRTA had a call for projects for its next program (FY 2020 - FY 2025) in FY 2020. The County submitted projects for consideration and anticipates the new six-year program was approved on July 9, 2020. No NVRTA FY 2020 - FY 2025 regional funds are needed to be appropriated as part of the FY 2021 Carryover Review. Currently this source of revenue funds the Richmond Highway Bus Rapid Transit project, and Route 28 Widening from Prince William County to Old Centreville Road.

⁴ FY 2021 revenue in the amount of \$68,080 was received as reimbursement from the Virginia Department of Transportation (VDOT) Revenue Sharing Program for the Route 29 Widening (Legato Road to Shirley Gate Road) project.

⁵ Economic Development Authority (EDA) revenue bonds in the amount of \$100 million were included in the FY 2021 Revised Budget and are consistent with the Board of Supervisors Transportation Priorities Plan (TPP) approved January 28, 2014, and updated December 3, 2019. To date, the sale of these bonds for project implementation has not been necessary as the fund has had sufficient cash to cover project expenses; however, the authorization is important to advance projects expeditiously.

⁶ Tysons Partnership contribution to operational costs associated with Tysons Bike Share and interest on balances. Tysons Partnership payments were scheduled to be discontinued after FY 2021.

⁷ Capital Projects include roadway, pedestrian and transit capital funding. A portion of funding is held in a reserve and adjustments are made to reflect project funding for specific projects approved by the Board of Supervisors as projects approach implementation.

⁸ Approximately \$13.3 million will be transferred to the Commonwealth of Virginia's Washington Metropolitan Area Transit Authority Capital Fund to address WMATA capital purposes, in accordance with Chapter 854 of the Acts of Assembly of 2018 (HB 1539 / SB 856).

Fund 40010: County and Regional Transportation Projects

⁹ The FY 2022 transfer of \$37.4 million from Fund 40010, County and Regional Transportation Projects, is consistent with a transportation funding list periodically updated and approved by the Board of Supervisors. Of this total, \$23.9 million from Commercial and Industrial (C&I) real estate revenues will fund West Ox Division rush hour and midday service, support for increased frequencies on overcrowded priority bus routes, support of I-495 Express lanes service and the Tysons Circulator; and \$13.5 million from HB 2313 local revenues will fund the implementation of new transit service planned for congestion relief.

¹⁰ Provides for the balance of funds required to pay debt service on the Wiehle-Reston East Metrorail Station Parking Garage not covered by ground rent and parking fees on site. Annual funding requirements will be included as part of carryover reviews.

¹¹ Represents funds held in reserve for TIFIA Debt Service, as required by the TIFIA Loan Agreement. The Reserve is not recorded as an expense but is reallocated within the Project 2G40-094-000, TIFIA Debt Service Reserve, from Equity in Pooled Cash to Cash with Fiscal Agent.

Fund 40010: County and Regional Transportation Projects

SUMMARY OF CAPITAL PROJECTS

Project	Total Project Estimate	Prior Year Actual Expenditures	Current Year Adopted Budget	Adopted + Carryover + Out of Cycle	Adjustments to Carryover	Carryover Revised Budget
Balls Hill Rd/Old Dominion Dr Int (2G40-152-000)	\$20,502,030	\$406,888.87	\$0.00	\$16,565,386	\$0	\$16,565,386
Bicycle Facilities Program (2G40-096-000)	151,230	0.00	0.00	56,579	0	56,579
Bicycle Facilities Program (TS-000001)	3,749,170	(29,872.47)	0.00	2,992	0	2,992
Bike/Ped Program Operations (2G40-177-000)	1,939,087	434,982.67	0.00	611,054	0	611,054
BRAC-Telegraph Rd. Widening S. Van Dorn (2G40-021-000)	2,936,461	77,582.71	0.00	157,421	(130,000)	27,421
Braddock Rd & Burke Lake Rd & Guinea Rd (2G40-081-000)	1,622,687	0.00	0.00	97,313	(97,313)	0
Bus Stops - Braddock District (TS-000011)	678,517	55,989.32	0.00	9,308	0	9,308
Bus Stops - Countywide (TS-000010)	2,351,000	119,542.35	0.00	256,536	800,000	1,056,536
Bus Stops - Dranesville District (TS-000012)	545,000	20,716.26	0.00	92,036	0	92,036
Bus Stops - Hunter Mill District (TS-000013)	1,352,795	142,727.88	0.00	250,498	0	250,498
Bus Stops - Lee District (TS-000014)	835,000	7,479.44	0.00	36,207	0	36,207
Bus Stops - Mason District (TS-000015)	1,097,602	206,629.53	0.00	308,073	0	308,073
Bus Stops - Mt Vernon District (TS-000016)		191,867.65	0.00	103,446	0	103,446
Bus Stops - Providence District (TS-000017)	1,349,469	371,328.34	0.00	99,664	0	99,664
Bus Stops - Springfield District (TS-000018)	825,598	106.88	0.00	11,069	0	11,069
Bus Stops - Sully District (TS-000019)	155,000	7,922.75	0.00	35,142	0	35,142
Capital Expansion (TF-000030)	1,157,149	0.00	0.00	357,750	0	357,750
Capital Project Management Information Systems (CPMIS) (2G40-163-000)	1,369,650	36,945.07	0.00	791,919	0	791,919
Cinder Bed Rd Bikeway (2G40-176-000)	5,150,000	262,274.21	0.00	4,747,718	0	4,747,718
Columbia Pike Complete Sts Ph I (2G40-188-000)	195,000	0.00	0.00	195,000	0	195,000
Construction Reserve (2G40-001-000)		0.00	18,888,245.00	29,107,887	(14,190,418)	14,917,469
Construction Reserve NVTA 30% (2G40-107-000)		0.00	24,251,767.00	63,238,186	25,967,036	89,205,222

Fund 40010: County and Regional Transportation Projects

SUMMARY OF CAPITAL PROJECTS

Project	Total Project Estimate	Prior Year Actual Expenditures	Current Year Adopted Budget	Adopted + Carryover + Out of Cycle	Adjustments to Carryover	Carryover Revised Budget
Cost Benefit Analysis Support (2G40-060-000)	1,531,824	13,947.40	0.00	107,787	0	107,787
CSYP Bike & Pedestrian Program (2G40-088-000)	44,865,421	5,791,873.10	0.00	8,957,499	5,000,000	13,957,499
Dulles Toll Road & Soapstone Dr Overpass (2G40-078-000)	58,250,000	59,114.47	0.00	49,861,425	0	49,861,425
Eskridge Rd. Extension (2G40-029-000)	4,404,957	0.00	0.00	6,479	(6,479)	0
Extension Frontier Drive (VDOT) (2G40-095-000)	8,000,000	0.00	0.00	5,000,000	0	5,000,000
Fairfax Corner Parking Facility (TF-000042)	10,000	0.00	0.00	6,000,780	(6,000,000)	780
Flint Hill Road (ST-000039)	100,000	0.00	0.00	97,029	0	97,029
Fox Mill/Pinecrest Intersection Imprv (2G40-185-000)	900,000	0.00	0.00	900,000	0	900,000
Georgetown Pike Trail (ST-000043)	42,318	0.00	0.00	157,682	(157,682)	0
Giles Run & Laurel Hill (2G40-067-000)	2,800,000	70,760.97	0.00	2,244,547	0	2,244,547
Graham Road (ST-000040)	100,000	0.00	0.00	87,946	0	87,946
Herndon Bus Garage Renovation (TF-000038)	5,805,146	0.00	0.00	194,854	(194,854)	0
Herndon Metrorail Parking - C&I (TF-000020)	4,017,242	3,367.23	0.00	0	0	0
Herndon Metrorail Parking - NVTA 30 (TF-000026)	2,573,145	41,097.00	0.00	638,854	0	638,854
Herndon NVTA 30% Capital (2G40-105-000)		43,712.94	821,798.00	6,485,503	158,639	6,644,142
HMSAMS (2G40-086-000)	8,200,648	1,171,832.62	0.00	1,715,885	2,000,000	3,715,885
Huntington Service Line Renov/Expansion C&I (TF-000025)	4,275,194	0.00	0.00	54,108	(54,108)	0
I-66 Random Hills Trail - FCPA (ST-000046)	810,000	167,765.01	0.00	631,764	0	631,764
Innovation Center Metro Station NVTA70 (2G40-101-000)	10,000,000	(39,089.60)	0.00	2,786,977	0	2,786,977
Innovation Center Parking - C&I (TF-000021)	4,194,630	112,275.00	0.00	224,703	0	224,703
Innovation Center Parking- NVTA 30 (TF-000027)	873,240	5,453.14	0.00	11,069	0	11,069
Innovation Station North Neighborhood Access (ST-000048)	8,800,000	189,035.99	0.00	4,210,964	4,400,000	8,610,964

Fund 40010: County and Regional Transportation Projects

SUMMARY OF CAPITAL PROJECTS

Project	Total Project Estimate	Prior Year Actual Expenditures	Current Year Adopted Budget	Adopted + Carryover + Out of Cycle	Adjustments to Carryover	Carryover Revised Budget
Jones Branch Connector (County) (2G40-020-000)	1,918,180	0.00	0.00	214	0	214
Jones Branch Connector (County/VDOT) (2G40-062-000)	18,858,126	111,343.27	0.00	34,804	(9,804)	25,000
Laurel Hill Adaptive Reuse (TF-000028)	5,715,000	490,559.55	0.00	901,472	0	901,472
Lorton/Cross County Trail Enhancements (ST-000034)	401,264	0.00	0.00	179,054	0	179,054
Metro Capital Transfer NVTA 30% (2G40-164-000)	54,652,956	13,306,642.00	13,325,000.00	13,343,358	0	13,343,358
North Kings Hwy/Shields Ave Imprv (2G40-153-000)	4,193,845	114,499.42	0.00	3,917,915	0	3,917,915
Old Courthouse Rd SRTS (2G40-175-000)	431,642	(439,885.02)	0.00	688,358	(488,358)	200,000
Orange Hunt Elem SRTS (2G40-187-000)	40,000	0.00	0.00	40,000	0	40,000
Pedestrian Task Force Recommendations (ST-000003)	20,126,962	(23,259.91)	0.00	263,738	(263,738)	0
Pohick Road Widening (2G40-130-000)	0	0.00	0.00	1,500,000	(1,500,000)	0
Providence Bikeshare (TS-000024)	200,000	0.00	0.00	200,000	0	200,000
Reston Bikeshare LCM Exp (TS-000026)	505,000	235,116.10	0.00	220,795	0	220,795
Rich Hwy BRT TOD Study (LCM) (2G40-144-000)	290,766	0.00	0.00	105,648	0	105,648
Rich Hwy CSX Underpass - NVTA 30 (2G40-180-000)	792,000	0.00	0.00	8,000,000	(7,208,000)	792,000
Richmond Highway Match - Sidewalks (2G40-049-000)	934,894	686,368.47	0.00	248,526	0	248,526
RMAG Phase II (2G40-085-000)	8,621,340	506,332.44	0.00	6,907,795	0	6,907,795
Rolling Rd. VRE Garage Feasibility Study (2G40-055-000)	2,300,000	108,845.00	0.00	449,393	1,300,000	1,749,393
RSTP Advanced Project Implementation-TMSAMS (2G40-051-000)	2,401,600	7,659.00	0.00	1,608,022	0	1,608,022
Rt 1 BRT NVTA70 (2G40-162-000)	71,571,429	7,497,847.69	0.00	33,690,458	18,857,143	52,547,601
Rt 28 Widen CN FY18 NVTA 70% (2G40-190-000)	16,000,000	553,485.27	0.00	15,446,515	0	15,446,515
Rt 28 Widen RW FY17 NVTA 70% (2G40-189-000)	5,000,000	0.00	0.00	5,000,000	0	5,000,000

Fund 40010: County and Regional Transportation Projects

SUMMARY OF CAPITAL PROJECTS

Project	Total Project Estimate	Prior Year Actual Expenditures	Current Year Adopted Budget	Adopted + Carryover + Out of Cycle	Adjustments to Carryover	Carryover Revised Budget
Rt 7 Widening (Reston Ave - DTR) NVTA30 (2G40-158-000)	13,200,000	9,331,422.00	0.00	790,079	0	790,079
Rt. 1 Bus Rapid Transit (BRT) NVTA30 (2G40-114-000)	757,232	5,322.45	0.00	43,199	0	43,199
Rt. 1 Wdng (Napper to Mt Vrn Hwy) (2G40-132-000)	3,460,828	0.00	0.00	3,455,489	0	3,455,489
Rt. 28 Widening (Prince William Co Line to Rt. 29) NVTA70 (2G40-100-000)	5,000,000	29,388.01	0.00	675,409	0	675,409
Rt. 28 Widening HB2 (2G40-136-000)	10,482,973	32,522.04	0.00	10,450,451	0	10,450,451
Rt. 286/Popes Head Road Interchange – NVTA 30% (2G40-141-000)	4,300,000	0.00	0.00	300,000	0	300,000
Rt. 29 Widen Union Mill-Buckley Gate NVTA30 (2G40-110-000)	759,000	0.00	0.00	759,000	0	759,000
Rt. 29 Widening (Centreville To FFX City) (2G40-019-000)	10,989,720	0.00	0.00	62,177	(62,177)	0
Rt. 7 Georgetown Pike Lighting Project (2G40-070-000)	204,749	0.00	0.00	44,251	(44,251)	0
Scotts Run Trail Streetlights (ST-000045)	210,000	202,560.00	0.00	7,440	0	7,440
Seven Corners Interchange (RC-000002)	1,186,115	0.00	0.00	1,103,396	0	1,103,396
Shirley Gate/Braddock/FFX Co Pkwy/Popes (2G40-079-000)	5,000,000	139,192.63	0.00	4,183,354	0	4,183,354
Shreewood Elem SRTS (2G40-186-000)	140,000	0.00	0.00	140,000	0	140,000
Sidewalk Replacement VDOT Participation (ST-000001)	820,000	0.00	0.00	223,991	0	223,991
Soapstone DTR Overpass (2G40-143-000)	66,100,000	0.00	0.00	39,547,423	0	39,547,423
Spot Improvements (2G40-028-000)	11,529,000	351,618.19	0.00	482,934	0	482,934
Spot Program (2G40-087-000)	12,606,000	1,318,671.68	0.00	8,543,581	0	8,543,581
Springfield Multi-Use Transit Hub (ST-000033)	7,171,148	183,703.23	0.00	4,530,434	0	4,530,434
Stormwater- Nutrient Credits (2G40-093-000)	995,000	(50,002.70)	0.00	118,484	0	118,484
Studies/Planning/Advanced Design/Prog Rsv (2G40-090-000)	6,950,000	756,718.15	0.00	2,132,901	700,000	2,832,901
Sully Civil War Cycle Tour (2G40-166-000)	54,000	1,875.22	0.00	43,491	0	43,491

Fund 40010: County and Regional Transportation Projects

SUMMARY OF CAPITAL PROJECTS

Project	Total Project Estimate	Prior Year Actual Expenditures	Current Year Adopted Budget	Adopted + Carryover + Out of Cycle	Adjustments to Carryover	Carryover Revised Budget
Synchro/AutoCAD Hardware (TF-000041)	45,705	0.00	0.00	15,000	0	15,000
Telegraph Rd Widening/Hayfield Rd (2G40-172-000)	4,500,000	0.00	0.00	3,000,000	1,500,000	4,500,000
Telegraph Rd Wilkwy Agreement USACE (2G40-179-000)	100,000	923.79	0.00	99,076	0	99,076
Traffic Signals (2G40-127-000)	1,200,000	0.00	0.00	752,719	0	752,719
Transportation Projects - At Large (2G40-003-000)	100,000	0.00	0.00	55,000	0	55,000
Transportation Projects - Braddock District (2G40-002-000)	100,000	0.00	0.00	100,000	0	100,000
Transportation Projects - Dranesville District (2G40-004-000)	100,000	0.00	0.00	29,092	0	29,092
Transportation Projects - Hunter Mill District (2G40-005-000)	100,000	0.00	0.00	17,461	0	17,461
Transportation Projects - Lee District (2G40-006-000)	100,000	772.00	0.00	99,228	0	99,228
Transportation Projects - Mason District (2G40-007-000)	100,000	0.00	0.00	100,000	0	100,000
Transportation Projects - Providence District (2G40-009-000)	203,000	0.00	0.00	163,304	0	163,304
Transportation Projects - Springfield District (2G40-010-000)	100,000	0.00	0.00	100,000	0	100,000
Transportation Projects - Sully District (2G40-011-000)	100,000	0.00	0.00	100,000	0	100,000
VDOT Plan Review (2G40-097-000)	2,859,000	470,910.78	0.00	450,000	100,000	550,000
Vienna Merrifield Bike Share Local (TF-000052)	100,000	200.00	0.00	99,800	0	99,800
Vienna NVTA 30% Capital (2G40-106-000)		30,672.80	631,486.00	2,883,267	309,387	3,192,654
Walney Road at Dallas Street (2G40-025-000)	380,000	0.00	0.00	222,003	0	222,003
West Ox Bus Facility-Parking Expansion (TF-000003)	3,120,105	0.00	0.00	21,166	(21,166)	0

Fund 40010: County and Regional Transportation Projects

SUMMARY OF CAPITAL PROJECTS

Project	Total Project Estimate	Prior Year Actual Expenditures	Current Year Adopted Budget	Adopted + Carryover + Out of Cycle	Adjustments to Carryover	Carryover Revised Budget
Wiehle Avenue Metrorail Facility (TF-000001)	23,562,145	297.71	0.00	88,082	0	88,082
Wolftrap Elementary School Crosswalk LCM (2G40-168-000)	245,000	21,085.66	0.00	20,721	195,000	215,721
Total	\$633,751,934	\$45,927,663.65	\$57,918,296.00	\$386,306,507	\$30,858,857	\$417,165,364