

Fund 40010

County and Regional Transportation Projects

Focus

Fund 40010, County and Regional Transportation Projects supports the County's implementation of new transportation projects and is funded by the commercial and industrial real estate tax for transportation. This taxing authority was authorized under the Transportation Funding and Reform Act of 2007 (HB 3202), approved by the Virginia General Assembly on April 4, 2007, and implemented by the Board of Supervisors as part of the FY 2009 Adopted Budget Plan. This revenue helps accelerate the County's implementation of roadway, transit and pedestrian projects.

HB 3202 allows localities to assess a tax on the value of commercial and industrial real estate and to use the proceeds on new transportation improvements. The County's FY 2015 rate is recommended to remain at 12.5 cents which is the maximum rate allowed per state code. It is estimated that the 12.5 cent rate will generate approximately \$50.5 million in revenue for FY 2015. This estimate is based on current projections in the commercial real estate market.

On April 3, 2013, the Virginia General Assembly approved HB 2313, a transportation funding package. The bill included regional components for planning districts that meet certain thresholds (population, registered vehicles, and transit ridership). Northern Virginia meets these criteria for the imposition of certain taxes, and HB 2313 is expected to generate approximately \$290 million per year for transportation projects in the region. The bill mandates that 70 percent of this regional funding be allocated by the Northern Virginia Transportation Authority (NVTA), with the remaining 30 percent provided to the individual localities embraced within NVTA for their determination.

Starting in FY 2014, Fairfax County's local share of HB 2313 (its portion of the 30 percent noted above) was programmed into Fund 40010, and FY 2014 revenues from this source are estimated at \$37.5 million. In FY 2015, these revenues are projected to be \$39.4 million.

Fairfax County applied for, and was awarded, \$10.0 million in FY 2014 Virginia Department of Transportation (VDOT) Revenue Sharing funds. The Revenue Sharing Program provides additional funding for use by localities to construct or improve highway systems within that locality. During the *FY 2013 Carryover Review*, FCDOT requested \$5.0 million in budget appropriation under Fund 40010, with the remaining \$5.0 million to be appropriated in FY 2015. The \$10.0 million in FY 2014 Revenue Sharing funds are to be applied to construction costs on the Tysons area Jones Branch Connector project. Fairfax County will be applying for an additional \$10.0 million in FY 2015 Revenue Sharing funds; if awarded, budget appropriation will be handled during the *FY 2014 Carryover Review*.

The operations of Dulles Rail Phase I is scheduled to begin by summer 2014. Operations of the Wiehle-Reston East Metrorail Station parking garage will commence with the opening of Dulles Rail Phase I. The Wiehle-Reston East Metrorail Station parking garage is estimated to collect approximately \$2.6 million in parking revenues, and \$0.25 million in ground rent. These revenues are used primarily to offset debt service for the construction of the garage, and operations and maintenance costs.

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Fund 40010 funded projects are periodically updated for consistency with a transportation funding list approved by the Board of Supervisors. The types of projects include:

- roadway improvements;
- transit improvements;
- pedestrian, bike, and small intersection improvements; planning and design work for future projects; and
- advance right-of-way purchases for future projects.

FY 2015 disbursements include \$59.9 million for capital projects, \$4.1 million for debt service for the Wiehle-Reston East Metrorail Station parking garage, \$7.2 million for operating and staff support for project implementation and a \$26.2 million transfer to Fairfax Connector bus service (Fund 40000, County Transit Systems). The transfer to Fund 40000 supports the following: West Ox Division rush hour and midday service; support for increased frequencies on overcrowded priority bus routes (Routes 171, 401/402, 950), which were expanded in FY 2010; support of Transit Development Plan expansions of bus service hours at all three operating divisions; support of I-495 Express lanes service and the Tysons Circulator; implementation of Dulles Rail Phase I bus service beginning in summer 2014; and, operations and maintenance of the Wiehle-Reston East Metrorail Station parking garage. Funding transit services are within the legislative constraints for commercial and industrial tax funds which must be used to support transportation capacity improvements.

Staffing level adjustments are required in Fund 40010 after the Virginia General Assembly approved HB 2313. In FY 2015, Fund 40010 supports 34/34.0 FTE staff positions to manage and advance critical transportation projects in the County. Of this total, 6/6.0 FTE positions were established as part of the [FY 2015 Adopted Budget Plan](#). It should be noted that a total of 13/13.0 FTE positions associated with HB 2313 will be established as part of a multi-year budget process for Fund 40010. The remaining 7/7.0 FTE positions will be established as part of the FY 2016 budget due to the timeframe of implementation and management of new transportation projects.

Budget and Staff Resources

Category	FY 2013 Actual	FY 2014 Adopted	FY 2014 Revised	FY 2015 Advertised	FY 2015 Adopted
FUNDING					
Expenditures:					
Personnel Services	\$1,504,847	\$1,927,674	\$3,253,294	\$4,804,811	\$4,859,383
Operating Expenses	1,713,832	1,946,648	2,042,393	2,436,236	2,436,236
Capital Equipment	0	0	0	0	0
Bond Expenses	0	0	0	4,145,463	4,145,463
Capital Projects	11,856,248	73,973,169	212,815,747	59,946,724	59,892,152
Total Expenditures	\$15,074,927	\$77,847,491	\$218,111,434	\$71,333,234	\$71,333,234
AUTHORIZED POSITIONS/FULL-TIME EQUIVALENT (FTE)					
Regular	19 / 19	28 / 28	28 / 28	34 / 34	34 / 34

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1 Deputy Director (1) 2 Engineers V 1 Engineer III 1 Engineer IV 2 Transportation Planners IV 4 Transportation Planners III 6 Transportation Planners II 1 Engineering Technician III 1 GIS Spatial Analyst I (1) 1 HR Generalist II (1)	1 Senior Right-of-Way Agent (1) 1 Programmer Analyst I (1) 3 Planning Technicians II (1) 1 Project Coordinator 2 Administrative Associates 2 Management Analysts III 1 Network Analyst I 2 Administrative Assistants III 1 Transportation Planner V
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TOTAL POSITIONS

34 Positions (6) / 34.0 FTE (6.0)

() Denotes New Positions

FY 2015 Funding Adjustments

The following funding adjustments from the FY 2014 Adopted Budget Plan are necessary to support the FY 2015 program. Included are all adjustments recommended by the County Executive that were approved by the Board of Supervisors, as well as any additional Board of Supervisors' actions, as approved in the adoption of the budget on April 29, 2014.

- ◆ **Employee Compensation** **\$124,971**
 An increase of \$124,971 in Personnel Services includes \$70,399 for a 1.29 percent market rate adjustment (MRA) for all employees and \$54,572 for a 1.00 percent salary increase for non-uniformed employees, both effective July 2014.
- ◆ **Other Post-Employment Benefits** **\$9,265**
 An increase of \$9,265 in Personnel Services reflects required adjustments associated with providing Other Post-Employment Benefits (OPEBs) to retirees, including the Retiree Health Benefits Subsidy. For more information on Other Post-Employment Benefits, please refer to Fund 73030, OPEB Trust Fund, in Volume 2 of the FY 2015 Adopted Budget Plan.
- ◆ **State Transportation Funding Plan Positions** **\$2,797,473**
 Staffing level adjustments are required in Fund 40010, County and Regional Transportation Projects after the Virginia General Assembly approved the State Transportation funding plan (HB 2313), which will ensure timely delivery of projects funded from the new revenue source. An increase of \$2,797,473 in Personnel Services is due to the establishment of 6/6.0 FTE positions associated with supporting initial implementation of projects and services funded with HB 2313 revenue. It should be noted that a total of 13/13.0 FTE positions associated with HB 2313 will be established as part of a multi-year budget process for Fund 40010. The remaining 7/7.0 FTE positions will be established as part of the FY 2016 budget due to the timeframe of implementation and management of new transportation projects.
- ◆ **Operating Expenses** **\$489,588**
 An increase of \$489,588 in Operating Expenses is required due to facility space expansion and purchase of office equipment associated with the additional State Transportation funding plan (HB 2313) positions.
- ◆ **Wiehle-Reston East Parking Garage Debt Service** **\$4,145,463**
 Funding in the amount of \$4,145,463 has been included for the FY 2015 Adopted Budget Plan as part of the programmed debt service expenditures.

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- ◆ **Capital Projects** **\$59,892,152**
Funding in the amount of \$59,892,152 has been included for FY 2015 priority projects supported by the commercial and industrial tax revenue, consistent with a transportation funding list periodically updated and approved by the Board of Supervisors.

Changes to FY 2014 Adopted Budget Plan

The following funding adjustments reflect all approved changes in the FY 2014 Revised Budget Plan since passage of the FY 2014 Adopted Budget Plan. Included are all adjustments made as part of the FY 2013 Carryover Review, FY 2014 Third Quarter Review, and all other approved changes through April 30, 2014.

- ◆ **Carryover Adjustments** **\$140,796,586**
As part of the *FY 2013 Carryover Review*, the Board of Supervisors approved funding of \$140,796,586 due to the carryover of unexpended project balances of \$133,327,264, an appropriation of \$1,395,745 in Personnel Services and Operating Expenses for the new 11/11.0 FTE positions associated with the revenues received by the Northern Virginia Transportation Authority mandated by HB 2313. The remaining adjustments of \$6,073,577 are noted as follows: \$5,000,000 in final design expenses for the Jones Branch Connector VDOT project; and \$1,073,577 in net remaining adjustments.

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FUND STATEMENT

Fund 40010, County and Regional Transportation Projects

	FY 2013 Actual	FY 2014 Adopted Budget Plan	FY 2014 Revised Budget Plan	FY 2015 Advertised Budget Plan	FY 2015 Adopted Budget Plan
Beginning Balance	\$66,374,117	\$0	\$79,119,799	\$0	\$0
Revenue:					
Commercial Real Estate Tax for Transportation ¹	\$45,598,592	\$50,495,455	\$50,495,455	\$50,495,455	\$50,495,455
Fairfax County Share of New Regional Transp. Funds ²	0	37,500,000	37,500,000	39,425,074	39,425,074
State Transportation Revenue ³	0	0	5,000,000	5,000,000	5,000,000
EDA Bonds ⁴	0	0	50,000,000	0	0
EDA Bonds (Wiehle-Reston East Metrorail Parking Garage PPEA)	7,860,095	0	0	0	0
Miscellaneous Revenue ⁵	556,827	0	250,000	250,000	250,000
Wiehle-Reston East Metrorail Parking Garage ⁶	0	1,294,470	1,294,470	2,588,940	2,588,940
Metropolitan Washington Airports Authority (MWA)	507,081	0	5,894,144	0	0
Total Revenue	\$54,522,595	\$89,289,925	\$150,434,069	\$97,759,469	\$97,759,469
Total Available	\$120,896,712	\$89,289,925	\$229,553,868	\$97,759,469	\$97,759,469
Expenditures:					
Personnel Services	\$1,504,847	\$1,927,674	\$3,253,294	\$4,804,811	\$4,859,383
Operating Expenses	1,713,832	1,946,648	2,042,393	2,436,236	2,436,236
Capital Equipment	0	0	0	0	0
Capital Projects ^{2,7}	11,856,248	73,973,169	212,815,747	59,946,724	59,892,152
Wiehle-Reston East Parking Garage Debt Service	0	0	0	4,145,463	4,145,463
Total Expenditures	\$15,074,927	\$77,847,491	\$218,111,434	\$71,333,234	\$71,333,234
Transfers Out:					
General Construction and Contributions (30010) ⁸	\$0	\$0	\$0	\$200,000	\$200,000
County Transit (40000) ⁹	26,701,986	11,442,434	11,442,434	26,226,235	26,226,235
Total Transfers Out	\$26,701,986	\$11,442,434	\$11,442,434	\$26,426,235	\$26,426,235
Total Disbursements	\$41,776,913	\$89,289,925	\$229,553,868	\$97,759,469	\$97,759,469
Ending Balance	\$79,119,799	\$0	\$0	\$0	\$0
Rate per \$100 of Assessed Value	\$0.11	\$0.125	\$0.125	\$0.125	\$0.125

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¹The Board of Supervisors implemented this tax in FY 2009 at a rate of 11 cents per \$100 of assessed value. In FY 2014, the rate increased from 11 cents to 12.5 cents per \$100 of assessed value as part of the Board's Four Year Transportation Program; this rate remains unchanged in FY 2015. Due to flat projections of assessed value on commercial and industrial properties from FY 2014 to FY 2015, no growth in revenue is expected. The Transportation Funding and Reform Act of 2007 (HB 3202) provided the enabling legislation for this tax.

²As a result of the State Transportation funding plan approved during the 2013 Session by the General Assembly (HB 2313), additional revenues will be available to the County for transportation projects and transit needs. As a result, the County will benefit from approximately \$133.3 million in regional transportation revenues in FY 2015. Of this total, \$39.4 million or 30 percent will be available directly to the County with the balance flowing to the Northern Virginia Transportation Authority (NVTA) on the County's behalf.

³ Starting in FY 2014, grant funding from the state's Revenue Sharing program was programmed as part of the Commercial and Industrial Tax budget. In FY 2015, FCDOT anticipates \$5.0 million to be received from the state as reimbursement for the Jones Branch Connector capital project.

⁴ Economic Development Authority (EDA) revenue bonds in the amount of \$50.0 million are included in the FY 2014 Revised Budget Plan, and consistent with the Board of Supervisors Four Year Transportation Plan. FCDOT anticipates these bonds being carried over into FY 2015.

⁵ Revenues associated with ground rent at the Wiehle-Reston East Metrorail Station Parking Garage.

⁶ Parking revenues collected at the Wiehle-Reston East Metrorail Station. FY 2015 represents the first full year of parking revenues being collected.

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 In FY 2015, the transfer of \$200,000 to Fund 30010, General Construction and Contributions, is associated with Developer Default costs and is recommended by the Auditor to the Board of Supervisors. The Developer Default project is necessitated by economic conditions surrounding the construction industry that result in some developers not completing required public facilities, acceptance of roads by the state, walkways and storm drainage improvements. These funds will only be used for transportation related improvement projects that qualify for the use of C&I funding.

⁹ The FY 2015 transfer of \$26.2 million to Fund 40000, County Transit Systems is consistent with a transportation funding list periodically updated and approved by the Board of Supervisors. Of this total, \$21.7 million from the Commercial and Industrial Tax will fund: West Ox Division rush hour and midday service; support for increased frequencies on overcrowded priority bus routes; support of Transit Development Plan expansions of bus service hours at all three operating division; support of I-495 Express lanes service and the Tysons Circulator; \$3.3 million from HB 2313 local revenues will fund the implementation of Dulles Rail Phase I bus service beginning in summer 2014; and \$1.2 million from parking fees will fund operations and maintenance of the Wiehle-Reston East Metrorail Station parking garage.

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FY 2015 Summary of Capital Projects

Fund 40010, County and Regional Transportation Projects

Project #	Description	Total Project Estimate	FY 2013 Actual Expenditures	FY 2014 Revised Budget	FY 2015 Advertised Budget Plan	FY 2015 Adopted Budget Plan
2G25-049-000	Debt Service-Wiehle Avenue	\$600,000	\$0.00	\$600,000.00	\$0	\$0
2G40-001-000	Construction Reserve		93,904.50	146,285,930.84	59,946,724	59,892,152
2G40-002-000	Braddock Transportation Projects	100,000	0.00	100,000.00	0	0
2G40-003-000	At Large Transportation Projects	100,000	0.00	55,000.00	0	0
2G40-004-000	Dranesville Transportation Projects	100,000	50,000.00	29,092.34	0	0
2G40-005-000	Hunter Mill Transportation Projects	100,000	0.00	55,000.00	0	0
2G40-006-000	Lee Transportation Projects	100,000	0.00	100,000.00	0	0
2G40-007-000	Mason Transportation Projects	100,000	0.00	100,000.00	0	0
2G40-008-000	Mount Vernon Transportation Projects	100,000	0.00	100,000.00	0	0
2G40-009-000	Providence Transportationprojects	100,000	0.00	100,000.00	0	0
2G40-010-000	Springfield Transportation Projects	100,000	0.00	100,000.00	0	0
2G40-011-000	Sully Transportation Projects	100,000	0.00	100,000.00	0	0
2G40-012-000	BRAC-Route 1 Widening	3,000,000	227,379.99	782,748.75	0	0
2G40-014-000	Davis Drive Extension	85,000	14,286.60	10,762.99	0	0
2G40-015-000	Rt123/Braddock Rd Improvements	1,808,000	106,341.58	1,337,952.88	0	0
2G40-017-000	Georgetown Pike/Walker Rd.	283,624	0.00	26,331.50	0	0
2G40-018-000	Tysons Dulles Toll Road Study	1,056,187	434,667.40	187,914.56	0	0
2G40-019-000	Rte 29 Widening-Centreville To FFX City	2,000,000	0.00	2,000,000.00	0	0
2G40-020-000	Jones Branch Connector (JBC)	1,874,396	530,141.21	870,554.84	0	0
2G40-021-000	BRAC-Telegraph Rd Widening S. Van Dorn	2,000,000	0.00	1,822,879.16	0	0
2G40-022-000	Lorton Road-Rt 123 Silverbrook Rd.	2,284,000	0.00	2,271,086.05	0	0
2G40-023-000	BRAC-Mulligan Road	18,781,688	0.00	10,122,704.00	0	0
2G40-025-000	Walney Road at Dallas Street	380,000	0.00	380,000.00	0	0
2G40-027-000	Road Viewers Program (RVP)	100,000	0.00	67,486.53	0	0
2G40-028-000	Spot Improvements (SI)	6,229,000	710,404.42	4,127,551.39	0	0
2G40-029-000	Eskridge Rd Extension	4,416,777	1,938,129.38	904,798.87	0	0
2G40-049-000	Richmond Highway Match - Sidewalks	934,894	0.00	934,894.00	0	0
2G40-050-000	Braddock/Roanoke Road Improvements	1,192,000	10,388.57	1,181,611.43	0	0
2G40-051-000	RSTP Advanced Project Implementation-TMSAMS	780,100	141,916.41	638,183.59	0	0
2G40-053-000	Bonds Advanced Project Implementation	1,250,000	392.67	1,249,607.33	0	0
2G40-054-000	Town Center Parkway Underpass	264,100	91,216.54	172,883.46	0	0
2G40-055-000	Rolling Rd. VR Pk Garage Feasibility Study	250,000	0.00	250,000.00	0	0

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2G40-056-000	Dulles Corridor Bike/Ped Acc- WiehleStudy	120,000	24,607.41	95,392.59	0	0
2G40-059-000	Route 1 Transit Center	300,000	177,349.23	122,650.77	0	0
2G40-060-000	Cost Benefit Analysis Support	762,000	371,478.11	390,521.89	0	0
2G40-061-000	RT 29 at Gallows Rd.	150,000	0.00	150,000.00	0	0
2G40-062-000	Jones Branch Connector VDOT	10,000,000	0.00	10,000,000.00	0	0
2G40-064-000	Proffer Reimbursed	19,159	0.00	19,159.00	0	0
2G40-065-000	Herndon Metro Station Access Mgmt. Study	249,000	0.00	249,000.00	0	0
2G40-066-000	Rt 123 & Kelley Dr.	600,000	0.00	600,000.00	0	0
2G40-067-000	Giles Run & Laurel Hill	600,000	0.00	600,000.00	0	0
2G40-069-000	Stringfellow Rd. Park & Ride	600,000	0.00	600,000.00	0	0
ST-000001	Sidewalk Replacement VDOT Participation	600,000	0.00	83,851.48	0	0
ST-000002	Emergency Maintenance Of Existing Trails	100,000	0.00	6,417.51	0	0
ST-000003	Pedestrian Task Force Recommendations	11,540,700	1,641,333.08	4,700,484.27	0	0
ST-000033	Springfield Multi-Use Transit Hub	6,880,000	134,841.11	6,745,158.89	0	0
ST-000034	Lorton/Cross County Trail Enhancements	313,000	0.00	313,000.00	0	0
TF-000001	Wiehle Avenue Metrorail Facility	23,190,095	4,790,605.90	1,533,454.33	0	0
TF-000002	BRAC -Springfield Park and Ride	5,276,300	1,007.73	51,807.47	0	0
TF-000003	West Ox Bus Facility-Parking Expansion	5,500,000	159,789.90	4,210,943.45	0	0
TF-000010	Seven Corners Transit Center	230,000	4,151.09	67,068.85	0	0
TF-000011	Soapstone Dr. Connector Overpass Study	209,157	141,098.84	24,072.34	0	0
TF-000012	Sunset Hills Park and Ride	1,462,000	0.00	747,798.55	0	0
TF-000020	Herndon Metrorail Parking Garage	1,500,000	0.00	1,500,000.00	0	0
TF-000021	Innovation Center Parking Garage	1,900,000	0.00	1,900,000.00	0	0
TF-000022	Springfield CBD Park-N-Ride Lot	247,500	0.00	247,500.00	0	0
TS-000001	Bicycle Facilities Program	1,000,000	60,816.10	762,490.60	0	0
TS-000008	Bus Stop Shelter Program	30,000	0.00	30,000.00	0	0
Total		\$123,948,677	\$11,856,247.77	\$212,815,746.50	\$59,946,724	\$59,892,152