Fund 304
Transportation Improvements

Focus

This fund supports the land acquisition, design and construction of County roads. During the 1981 Session of the Virginia General Assembly, legislation was approved that authorized counties with a population over 125,000 to undertake secondary roadway improvements through the use of General Obligation bond revenues or General Fund revenues. Prior to this action, the construction and maintenance of all roadways in Fairfax County had been the exclusive responsibility of the Virginia Department of Transportation (VDOT). The road bond construction program was most recently financed by General Obligation bonds approved by the voters in November 2004 in the amount of $55 million. The next Transportation Bond Referendum is scheduled for fall 2007.

This fund has been supplemented periodically with General Fund monies and state aid to support spot improvement projects as approved by the Transportation Advisory Commission (TAC) and the Board of Supervisors. These projects consist of intersection improvements such as turn lanes, sidewalk and trail connections, and bus stop improvements. Generally, these improvements are low-cost, quick-hit projects to improve mobility, enhance safety, and provide relief for transportation bottlenecks throughout the County.

Funding of $2,100,000 is included in Fund 304, Transportation Improvements in FY 2008.

Changes to FY 2007 Adopted Budget Plan

The following funding adjustments reflect all approved changes in the FY 2007 Revised Budget Plan since passage of the FY 2007 Adopted Budget Plan. Included are all adjustments made as part of the FY 2006 Carryover Review and all other approved changes through December 31, 2006:

- As part of the *FY 2006 Carryover Review*, the Board of Supervisors approved an increase of $54,685,844 due to the carryover of unexpended project balances in the amount of $50,209,293 and an adjustment of $4,476,551. This adjustment includes: the appropriation of $13,069 in miscellaneous revenues received in FY 2006; the appropriation of $1,235,825 in VDOT revenues associated with the County administering construction of pedestrian improvements using State Secondary funds; and the appropriation of $2,010,000 associated with bond premium applied to this fund as part of the Summer 2005 bond sale. In addition, transfers in were increased: $800,000 from the General Fund to replace bond funds utilized for local cash match requirements associated with FTA grants for the Richmond Highway Public Transportation Initiative and the Burke VRE Station Parking Expansion projects; $968,213 from Fund 308, Public Works Construction due to the elimination of Fund 308 as part of the *FY 2006 Carryover Review*; and $74,444 from Fund 303, County Construction, Project 009468, Braddock District Capital Projects to fund estimated construction funding shortfalls associated with Project 064237, Roberts Road/Braddock Road improvements. These increases were partially offset by transfers out in the amount of $195,000 to Fund 300, Countywide Roadway Improvements associated with Project 006617, Fox Mill Road/Reston Parkway; and transfers out to Fund 301, Contributed Roadway Improvements in the amount of $280,000 for Project 008801, Stone Road, and in the amount of $150,000 for Project 009900, Miscellaneous Reserve based on a revised scope associated with the West Ox/Monroe Street project.

A Fund Statement, a Summary of Capital Projects, and a Project Detail Table for the projects funded in FY 2008 are provided on the following pages. The Summary of Capital Projects may include some projects without a Total Project Estimate amount. These projects are considered "continuing" projects or projects for which funding is necessary on an ongoing basis (e.g., a contingency or planning project). The Project Detail Table includes project location, description, source of funding and completion schedules.

Fund 304
Transportation Improvements

FUND STATEMENT

Fund Type G30, Capital Project Funds

Fund 304, Primary and Secondary Road Bond Construction

	FY 2006 Actual	FY 2007 Adopted Budget Plan	FY 2007 Revised Budget Plan	FY 2008 Advertised Budget Plan
Beginning Balance	**$5,154,175**	**$0**	**$21,315,899**	**$0**
Revenue:				
Bond Sale[1]	$20,710,000	$0	$15,690,000	$0
Bond Premium[1]	2,010,000	0	0	0
State Aid[2]	0	1,000,000	1,000,000	2,100,000
VDOT Reimbursement[3]	5,016,849	0	13,259,043	0
VDOT State Secondary Road Funds[4]	0	0	1,235,825	0
Governor's Congestion Relief Program[5]	0	0	1,875,000	0
Developer Contributions[6]	0	0	92,420	0
Miscellaneous	13,069	0	0	0
Total Revenue	$27,749,918	$1,000,000	$33,152,288	$2,100,000
Transfer In:				
General Fund (001)[7]	$1,000,000	$0	$800,000	$0
Countywide Roadway Improvement (300)[8]	119,816	0	0	0
Public Works Construction (308)[9]	0	0	968,213	0
County Construction (303)[10]	0	0	74,444	0
Total Transfers In	$1,119,816	$0	$1,842,657	$0
Total Available	**$34,023,909**	**$1,000,000**	**$56,310,844**	**$2,100,000**
Total Expenditures	$12,608,010	$1,000,000	$55,685,844	$2,100,000
Transfer Out:				
Countywide Roadway Improvement (300)[11]	$0	$0	$195,000	$0
Contributed Roadway Improvement Fund (301)[12]	100,000	0	430,000	0
Total Transfers Out	$100,000	$0	$625,000	$0
Total Disbursements	**$12,708,010**	**$1,000,000**	**$56,310,844**	**$2,100,000**
Ending Balance[13]	**$21,315,899**	**$0**	**$0**	**$0**

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Transportation Improvements

[1] The sale of bonds is presented here for planning purposes only. Actual bonds sales are based on cash needs in accordance with Board policy. On November 2, 2004, voters approved a Transportation Bond Referendum in the amount of $165 million, of which $55 million was included for roadway and pedestrian improvements in Fund 304. An amount of $20.71 million from the 2004 bond referendum was sold as part of the Summer 2005 Bond Sale for implementation of the Board of Supervisor's 4 Year Transportation Plan. In addition, an amount of $2.01 million has been applied to this fund in bond premium. An amount of $34.29 million remains in authorized but unissued bonds from the November 2, 2004 bond referendum.

[2] Represents House Bill 599 state revenues.

[3] A total of $18,785,000 in revenue from the Virginia Department of Transportation (VDOT) is associated with Project 064233, Spring Hill Road ($7,700,000), Project 064246, South Van Dorn/Franconia Interchange ($7,585,000) and Project 064248, Fairfax County Parkway Widening ($3,500,000). To date, an amount of $5,525,957 has been received and $13,259,043 is anticipated in FY 2007 and beyond.

[4] FY 2007 reflects anticipated revenue from VDOT State Secondary Road funds associated with Project 064267, Pedestrian Improvements - VDOT.

[5] Reflects revenue in the amount of $1,875,000 from the Governor's Congestion Relief Program for improvements to County intersections to meet air quality standards and relieve traffic congestion.

[6] Developer contributions of $92,420 are anticipated in FY 2007 associated with Project 064233, Spring Hill Road ($12,420) and Project 4YP002, Route 1/Post Office Left Turn Lane ($80,000).

[7] The FY 2007 General Fund transfer reflects the replacement of bond funds utilized to satisfy FTA grant Local Cash Match requirements associated with Project 064268, Richmond Highway Public Transportation Initiative and Project 064269, Burke VRE Station Parking Expansion. This increase to the General Fund transfer is totally offset by a decrease in the General Fund transfer to Fund 102, Federal/State Grants.

[8] Reflects a Transfer In from Project 006615, Telegraph Road/Florence Lane in Fund 300, Roadway Improvement Fund based on project completion.

[9] Reflects a transfer In from Project U00100, VDOT Participation in Fund 308, Public Works Construction based on the elimination of Fund 308 as part of the *FY 2006 Carryover Review*.

[10] Reflects a Transfer In from Project 009468, Braddock District Capital Projects in Fund 303, County Construction to help support construction of Project 064237, Roberts Road/Braddock Road.

[11] Reflects an amount of $195,000 in FY 2007 to support Project 006617, Fox Mill Road/Reston Parkway, in Fund 300, Countywide Roadway Improvements.

[12] FY 2006 Reflects an amount of $100,000 to support County matching funds associated with a Job Access/Reverse Commute Grant for pedestrian access improvements in the Tyson's area. FY 2007 reflects an amount of $150,000 transferred back to project 009900, Miscellaneous Reserve associated with Project 064242, West Ox Road/Monroe Street and an amount of $280,000 for Project 008801, Stone Road.

[13] Capital projects are budgeted based on the total project costs. Most projects span multiple years, from design to construction completion. Therefore, funding for capital projects is carried forward each fiscal year, and ending balances fluctuate, reflecting the carryover of these funds.

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Transportation Improvements

FY 2008 Summary of Capital Projects

Fund: 304 Transportation Improvements

Project #	Description	Total Project Estimate	FY 2006 Actual Expenditures	FY 2007 Revised Budget	FY 2008 Advertised Budget Plan
006474	Shirley Gate Rd.	$10,410,339	$13,450.17	$0.00	$0
006489	West Ox Road I	12,542,766	80,991.30	0.00	0
006490	Construction Reserve		10,000.00	2,245,648.89	0
006495	Wiehle Avenue	15,528,638	43,255.38	246,066.01	0
006497	Rt. 236/Beauregard	799,477	618.93	0.00	0
064103	S. Van Dorn /I-95 Interchange	11,300,211	19,965.64	370,000.95	0
064130	Advanced Preliminary Engineering		60,289.39	125,338.44	0
064134	S. Van Dorn St. Phase III	5,313,873	49,454.02	566,575.66	0
064138	Centreville Road	1,050,000	0.00	50,000.00	0
064143	South Van Dorn/Franconia Road	13,357	0.00	0.00	0
064146	FC PKWY - Rt. 123 to Hooes Rd./Pohick	28,090,345	131,275.69	638,556.20	0
064147	Pohick Road Connector	3,752,553	18,157.72	602,103.46	0
064150	FC PKWY - Rt. 29 ROW	4,672,721	31,162.95	0.00	0
064153	Burke Centre Parkway	875,000	72,484.12	0.00	0
064164	Centreville Road/Kinkross Circle	190,000	7,154.33	0.00	0
064182	Clarks Crossing Road	379,514	0.00	0.00	0
064193	Centreville Road/Fox Mill	165,000	0.00	163,920.80	0
064198	Westmoreland St./Kirby Road	329,968	30,459.57	0.00	0
064208	Stringfellow Rd./Chantilly HS	170,000	2,936.90	0.00	0
064209	Nutley Street	1,100,000	27,712.73	0.00	0
064210	Revenue Sharing Match	500,000	0.00	498,750.06	0
064212	TAC Spot Improvements		0.00	834,000.00	1,000,000
064228	Rt. 29/Bull Run Post Office	1,432,798	185,057.77	37,419.51	0
064231	Leesburg Pike/Pimmit Dr.	1,490,269	549,135.81	120,491.01	0
064232	Shawnee Road	573,277	11,988.52	0.00	0
064233	Spring Hill Road	7,712,420	2,622,477.93	4,564,379.35	0
064234	Rt. 1/Mt. Vernon Memorial Hwy.	390,000	267,847.60	38,204.15	0
064235	Route 50/Annandale Road	1,950,000	923,084.10	710,759.43	0
064236	Popes Head Rd., West of McDuffie Ln.	155,040	8,079.28	0.00	0
064237	Roberts Road/Braddock Road	444,444	3,041.33	359,124.28	0
064239	Balls Hill Rd./Old Dominion Drive	190,000	11,737.02	136,230.74	0
064240	Leesburg Pike/Glen Carlyn Road	90,000	727.88	84,526.47	0
064241	Beauregard Street Median	80,000	0.00	73,548.66	0
064242	West Ox Road/Monroe Street	350,000	81,225.13	167,796.60	0
064243	Poplar Tree Road	675,000	57,530.42	546,454.75	0
064244	Gallows Road/Idylwood Road	85,000	1,419.27	71,695.15	0
064245	Reston Parkway/South Lakes Drive	405,000	14,496.14	298,942.54	0
064246	South Van Dorn/Franconia Interchange	7,585,000	630,383.68	6,944,015.56	0
064248	Fairfax County Parkway Widening	3,500,000	1,507,209.13	1,467,423.09	0
064249	Planning for 4 Year Transportation Plan	2,566,244	0.00	2,566,243.77	0
064251	Guinea Road/Falmead Road	100,000	13,646.91	74,505.96	0
064252	Olley Lane Sidewalk	88,000	7,351.77	74,567.37	0
064253	Chain Bridge Road Turn Lane	28,062	23,449.42	0.00	0
064254	Great Falls Street/Chain Bridge Road	130,000	20,420.28	99,726.62	0
064255	North Shore Drive Trail	63,000	13,091.57	43,429.45	0
064256	Lawyers Road Warning Sign	25,000	3,674.92	17,729.44	0
064257	Centreville Road Trail at Dulles	30,000	11,681.13	17,721.12	0
064258	Colts Neck Road Trail/Sidewalk	100,000	23,152.79	59,986.43	0
064259	Prosperity Avenue Median Extension	50,000	0.00	50,000.00	0
064260	Lee Highway Sidewalk	85,000	5,090.78	75,917.57	0
064261	Rolling Road Left Turn Lanes	300,000	49,696.34	247,957.84	0
064267	Pedestrian Improvements - VDOT	1,235,825	0.00	1,235,825.00	0
064268	FTA - Richmond Highway Public Transportation Initiative	500,000	0.00	500,000.00	0

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FY 2008 Summary of Capital Projects

Fund: 304 Transportation Improvements

Project #	Description	Total Project Estimate	FY 2006 Actual Expenditures	FY 2007 Revised Budget	FY 2008 Advertised Budget Plan
064269	FTA - Burke VRE Station Parking	300,000	0.00	300,000.00	0
064270	Beverly Road/Fleetwood Road	120,000	0.00	120,000.00	0
064271	Annandale Road/Kerns Road	75,000	0.00	75,000.00	0
064272	South Van Dorn Street Walkway	325,000	0.00	325,000.00	0
064273	Silverbrook Hooes Road Intersection	130,000	0.00	130,000.00	0
064274	Route 29 Walkway	250,000	0.00	250,000.00	0
064275	Braddock Road/Rt 123 RTL	100,000	0.00	100,000.00	0
064276	West Ox Rd/FC Parkway	185,000	0.00	185,000.00	0
064277	SVD/Franconia Advanced RW	1,100,000	0.00	0.00	1,100,000
4YP001	S. Van Dorn/I-495 Extend SB Lane	530,000	237,718.61	207,616.99	0
4YP002	Route 1/Post Office LTL	772,600	353,552.10	336,386.98	0
4YP003	I-66/Rte. 7 Left Turn Lane	200,000	0.00	198,036.71	0
4YP004	Braddock Rd./GMU Right Turn Lane	725,000	348,864.91	233,748.73	0
4YP005	Old Keene Mill/Hillside Rd. Left Turn	83,638	69,095.89	0.00	0
4YP007	Backlick Rd./Franconia/Springfield	124,000	93,059.55	15,251.24	0
4YP008	Government Center Pkwy. Sidewalk	54,518	5,000.72	0.08	0
4YP009	Sydenstricker/Hooes Road	70,000	46,316.59	0.00	0
4YP010	Ravensworth Road Sidewalk	151,927	109,641.46	0.00	0
4YP011	Route 234 Sidewalk	1,005,000	457,053.91	433,527.92	0
4YP012	South Kings Highway/Harrison Lane	2,400,000	62,184.74	2,305,544.13	0
4YP013	Route 236/Beauregard Street	1,000,000	137,348.19	838,396.08	0
4YP014	Braddock Road/Route 236	600,000	159,879.28	425,685.84	0
4YP015	South Lakes Drive Sidewalk	350,000	128,629.13	201,712.59	0
4YP016	Chain Bridge Road Sidewalk	300,000	13,837.31	272,723.48	0
4YP017	Stringfellow Road Widening	3,400,000	0.00	400,086.92	0
4YP018	Centreville Road Widening	23,000,000	2,500,308.02	19,647,747.90	0
4YP019	Dear Run Drive Sidewalk	143,000	29,289.81	113,524.47	0
4YP020	Hunter Mill Rd. Walkway	325,000	89,868.94	233,552.46	0
4YP021	Old Centreville Road Walkway	131,000	15,186.90	115,627.38	0
4YP022	Old Keene Mill Walkway	180,000	55,542.28	122,879.11	0
4YP023	Westmoreland Street Walkway	49,705	49,566.14	0.00	0
4YP024	I-66/Route 29 Trail	105,000	0.00	105,000.00	0
U00100	VDOT Participation Projects		0.00	968,213.00	0
Total		**$167,878,528**	**$12,608,010.24**	**$55,685,844.34**	**$2,100,000**

Fund 304
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064212	TAC Spot Improvement Program
Countywide	Countywide

Description and Justification: This project supports small spot improvement projects as approved by the Transportation Advisory Commission and the Board of Supervisors. These projects consist of intersection improvements such as turn lanes, sidewalk and trail connections, and bus stop improvements. These improvements are low-cost, quick-hit projects to improve mobility, enhance safety, and provide relief for transportation bottlenecks throughout the County. Funding in the amount of $1,000,000 is included in FY 2008 to continue this initiative.

	Total Project Estimate	Prior Expenditures	FY 2006 Expenditures	FY 2007 Revised Budget Plan	FY 2008 Advertised Budget Plan	Future Years
Land Acquisition		$0	$0	$0	$0	$0
Design and Engineering		0	0	0	1,000,000	0
Construction		0	0	834,000	0	0
Other		0	0	0	0	0
Total	Continuing	$0	$0	$834,000	**$1,000,000**	$0

Source of Funding				
General Funding	General Obligation Bonds	Transfers from Other Funds	Other	Total Funding
$0	$0	$0	$1,000,000	$1,000,000

Fund 304
Transportation Improvements

064277	SVD/Franconia - Advanced RW
Various	Lee

Description and Justification: This project supports interchange improvements at South Van Dorn and Franconia Road. The project is being managed by Fairfax County for the Virginia Department of Transportation (VDOT) and utilizes federal funding. Due to active construction and development at an adjacent site, advance land acquisition of two sites and redesign of the development was required in order to obtain the right-of-way necessary for road construction. The Board of Supervisors authorized land acquisition on January 22, 2007. FY 2008 funding of $1,100,000 is included for land acquisition costs.

	Total Project Estimate	Prior Expenditures	FY 2006 Expenditures	FY 2007 Revised Budget Plan	FY 2008 Advertised Budget Plan	Future Years
Land Acquisition	$1,100,000	$0	$0	$0	$1,100,000	$0
Design and Engineering	0	0	0	0	0	0
Construction	0	0	0	0	0	0
Other	0	0	0	0	0	0
Total	$1,100,000	$0	$0	$0	**$1,100,000**	$0

Source of Funding				
General Funding	General Obligation Bonds	Transfers from Other Funds	Other	Total Funding
$0	$0	$0	$1,100,000	$1,100,000