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NVTTC  
Northern Virginia Transportation Commission

Fifteenth Annual Report  
October, 1999

Northern Virginia  
Annual Transportation Update

--Supplement to  
October, 1998 Update--

**NORTHER VIRGINIA TRANSPORTATION COMMISSION**

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## APPENDIX: TRANSPORTATION AGENCIES AND ORGANIZATIONS

## LIST OF ACRONYMS AND ABBREVIATIONS

AAA	American Automobile Association
AAR	Association of American Railroads
AASHTO	American Association of State Highway & Transportation Officials
ADA	Americans with Disabilities Act
ARTS	Automated Routing Transportation System
APTA	American Public Transit Association
AQPAC	Air Quality Public Advisory Committee
AVI	Automated Vehicle Identification
BATA	Ballston/Rosslyn Area Transportation Association
CAAA	Clean Air Act Amendment
CAC	Citizens Advisory Committee
CIP	Capital Improvement Program
CLRP	Constrained Long Range Plan
CMAQ	Congestion Mitigation & Air Quality Improvement Program
CO	Carbon Monoxide
CTB	Commonwealth Transportation Board
CUE	CUE Bus (City of Fairfax)
DASH	Alexandria Transit Company
DATA	Dulles Area Transportation Association
DRM	Division of Risk Management
EPA	Environmental Protection Agency
FAMPO	Fredericksburg Area Metropolitan Planning Organization
FHWA	Federal Highway Administration
FRA	Federal Railroad Administration
FTA	Federal Transit Administration
GIS	Geographic Information System
GMU	George Mason University
GPS	Global Positioning Satellite System
GRH	Guaranteed Ride Home
GSA	General Services Administration
HJR	House Joint Resolution
HMOF	Highway Maintenance and Operations Fund
HOT Lanes	HOV-Free/Toll Other
HOV	High Occupancy Vehicle
HUD	Department of Housing and Urban Development
IRS	Internal Revenue Service
ISTEA	Intermodal Surface Transportation Efficiency Act of 1991
ITS	Intelligent Transportation Systems
LOV	Low Occupancy Vehicle
MARC	Maryland Rail Commuter Service
MDOT	Maryland Department of Transportation
MIS	Major Investment Study
MOU	Memorandum of Understanding
MPO	Metropolitan Planning Organization
MSA	Metropolitan Statistical Area

## LIST OF ACRONYMS AND ABBREVIATIONS (Con't)

MTA	Mass Transit Administration of Maryland
MWAA	Metropolitan Washington Airports Authority
MWAQC	Metropolitan Washington Air Quality Committee
MWCOG	Metropolitan Washington Council of Governments
NHS	National Highway System
NO <sub>x</sub>	Nitrogen Oxide
NPS	National Park Service
NTD	National Transit Database (Formerly Section 15 Data)
NVPDC	Northern Virginia Planning District Commission
NVTA	Northern Virginia Transportation Alliance
NVTC	Northern Virginia Transportation Commission
O <sub>3</sub>	Ozone
PRTC	Potomac and Rappahannock Transportation Commission
RADCO	Rappahannock Area Development Commission
RFP	Request for Proposals
RSTP	Regional Surface Transportation Program
SCC	State Corporation Commission
SIP	State Implementation Plan
SJR	Senate Joint Resolution
SOV	Single Occupant Vehicle
STARS	Surface Transportation Authority & Regulatory Act
STIP	Statewide Transportation Improvement Program
STP	Surface Transportation Program
TAGS	Transportation Association of Greater Springfield
TCC	Transportation Coordinating Council
TEIF	Transportation Efficiency Improvement Program
TERM	Transportation Emissions Reduction Measure
TIP	Transportation Improvement Program
TLC	Transit Link Pass between MARC, Metro and VRE
TMA	Transportation Management Association
TPB	Transportation Planning Board of the National Capital Region
TRB	Transportation Research Board
TRDI	Transit Ridesharing Development Initiative
TRIP	Train Information Provider
TRIP II	Toll Road Investors
TSCP	Transportation Service Coordination Plan
TTF	Transportation Trust Fund
TYTRAN	Tysons Transportation Association
USDOT	U.S. Department of Transportation
UVA/VA	University of Virginia/Virginia Tech.
VACO	Virginia Association of Counties
VDRPT	Virginia Department of Rail and Public Transportation
VDOT	Virginia Department of Transportation
VML	Virginia Municipal League
VOCs	Volatile Organic Compounds
VPSI	Van Pool Services, Inc.

## LIST OF ACRONYMS AND ABBREVIATIONS (Con't)

VRE	Virginia Railway Express
VTA	Virginia Transit Association
WABA	Washington Area Bicyclist Association
WATF	Washington Airports Task Force
WMATA	Washington Metropolitan Area Transit Authority
WMTIS	Washington Metropolitan Traveler Information Service
WSTC	Washington Suburban Transit Commission

# INTRODUCTION

This fifteenth annual report by the Northern Virginia Transportation Commission provides a supplement to the detailed document released by the commission in October, 1998. That fourteenth annual report (which is available from NVTC on request and can also be accessed on NVTC's website [[www.cns.state.va.us/nvtc](http://www.cns.state.va.us/nvtc)]), continued the tradition of NVTC compiling transit performance information from Northern Virginia's several transit providers and planning agencies. It also described the institutional setting within which transportation decisions are made and services are provided. For example, last year's report described the Transportation Efficiency Act for the 21<sup>st</sup> Century which, among other changes, brought a sharp boost in nationwide transit funding authorizations.

This year's supplemental report relies on the thorough descriptions contained in the 1998 NVTC report as a base, and emphasizes the major changes that have occurred since then. Accordingly, several tables from the 1998 report have been updated with the most recently available data. For example, **Figures 4 through 10** now show annual ridership by transit system from FY 1994 through FY 1999. For most systems, FY 1999 was a historically good year for customers, with Alexandria's DASH, the Fairfax Connector, the city of Fairfax's CUE and Loudoun's Commuter Bus all achieving all-time records.

**Table 13** lists the significant ongoing and recently completed studies of transportation and reports their status and costs, as well as providing individuals to contact for further information.

**Table 38** gives an overview of operating performance for 11 systems serving Northern Virginia, including passengers, on-time performance, farebox recovery and passenger miles, among other useful measures. For example, all systems operated at least 90 percent on-time, with several at 97 percent or better.

**Table 42** reports trends in occupancy by year through 1998 and by corridor for the region's two biggest HOV facilities (I-66 and I-95/395). Analysis of corridor-specific data is generally more productive than examining region-wide information. One unfortunate trend is apparent: vehicle occupancy is down significantly on I-395 inside the Beltway, from 2.98 persons per vehicle in 1996 (morning rush hour) to 2.55 in 1998. On the other hand, I-66 inside the Beltway has shown increased occupancy, growing slightly to 1.85 in 1999 from 1.82.

In addition to gathering data collected by other organizations, NVTC does its own data collection for its annual updates. For example, **Table 47** shows the results of NVTC's annual survey of park-and-ride lots served by transit. This year NVTC has added a description and ranking, backed by photographic records, of qualitative

features of each lot, including bike racks or lockers, bike access, pedestrian access, bus service, bus shelters, and signs. NVTC's survey covers over 50 lots with almost 10,000 spaces.

The updates to previously published tables are followed by new material developed exclusively for this year's annual transportation update. Highlights of significant events are listed for NVTC and for Northern Virginia as a whole. For example, the start of reconstruction of the Springfield Interchange and the accompanying implementation of its congestion mitigation plan is one highlight. Others include significant progress toward bus rapid transit and rail in the Dulles Corridor and completion of a draft 2020 transportation plan now being shared with the public.

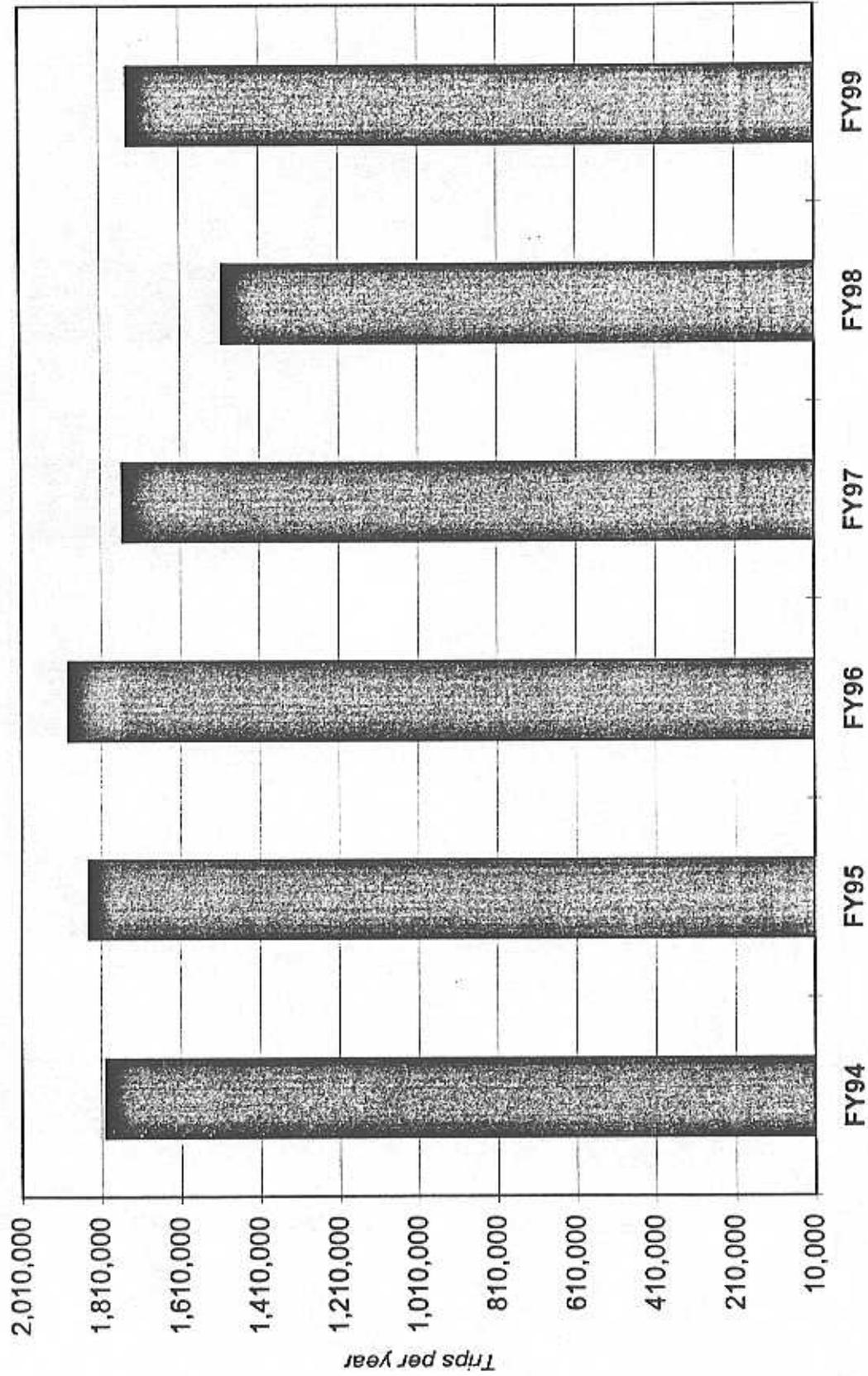
Corridor specific calculations in **Table 99-3** show transit to be maintaining very significant shares in those corridors in which transit investments have been made, including 50-60 percent on I-66 inside the Beltway (plus another 30-40 percent for ridesharing/vanpools). On I-395, transit carries over a third at the core cordon line (near the Pentagon), with ridesharing/vans carrying another third during the inbound morning peak.

A helpful listing of 40 regional transportation websites is given in **Table 99-4**.

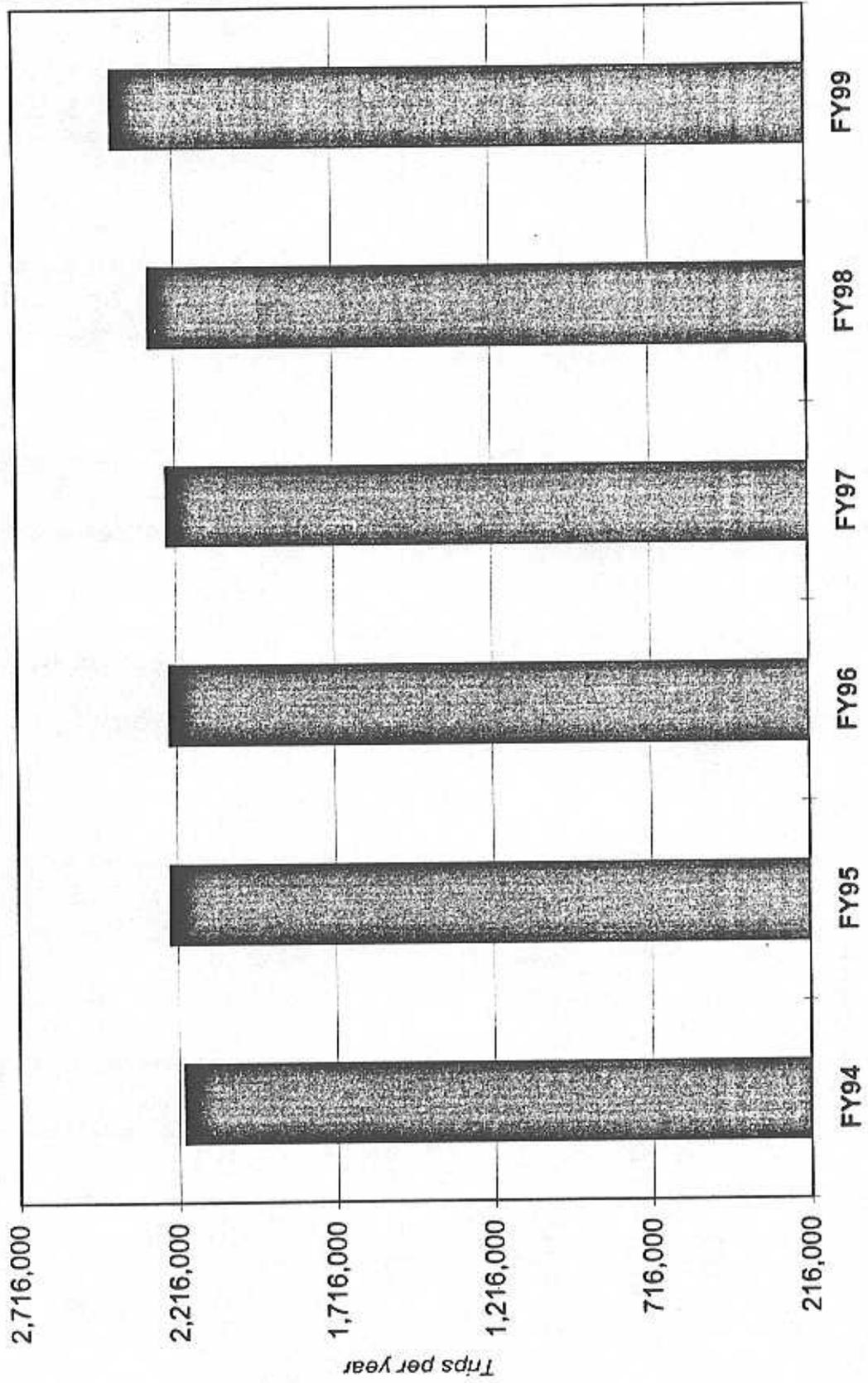
Finally, an appendix provides contact names, addresses and telephone numbers of almost 90 different agencies and associations in this area that are engaged in transportation planning and provision of services.

Examining NVTC's 1999 update as a whole, there is a strong impression of significant activity on the transportation front. As the region approaches significant statewide elections in November, 1999, many Northern Virginia interests have identified transportation congestion as the most significant issue. Several proposals have been brought forward for identifying spending priorities, sources of funds, and institutional reforms. Accordingly, the data provided in this update, combined with the more detailed text of the 1998 report, can serve as a useful reference to inform citizens and elected officials of the contributions that can be made to congestion relief with investments in public transit.

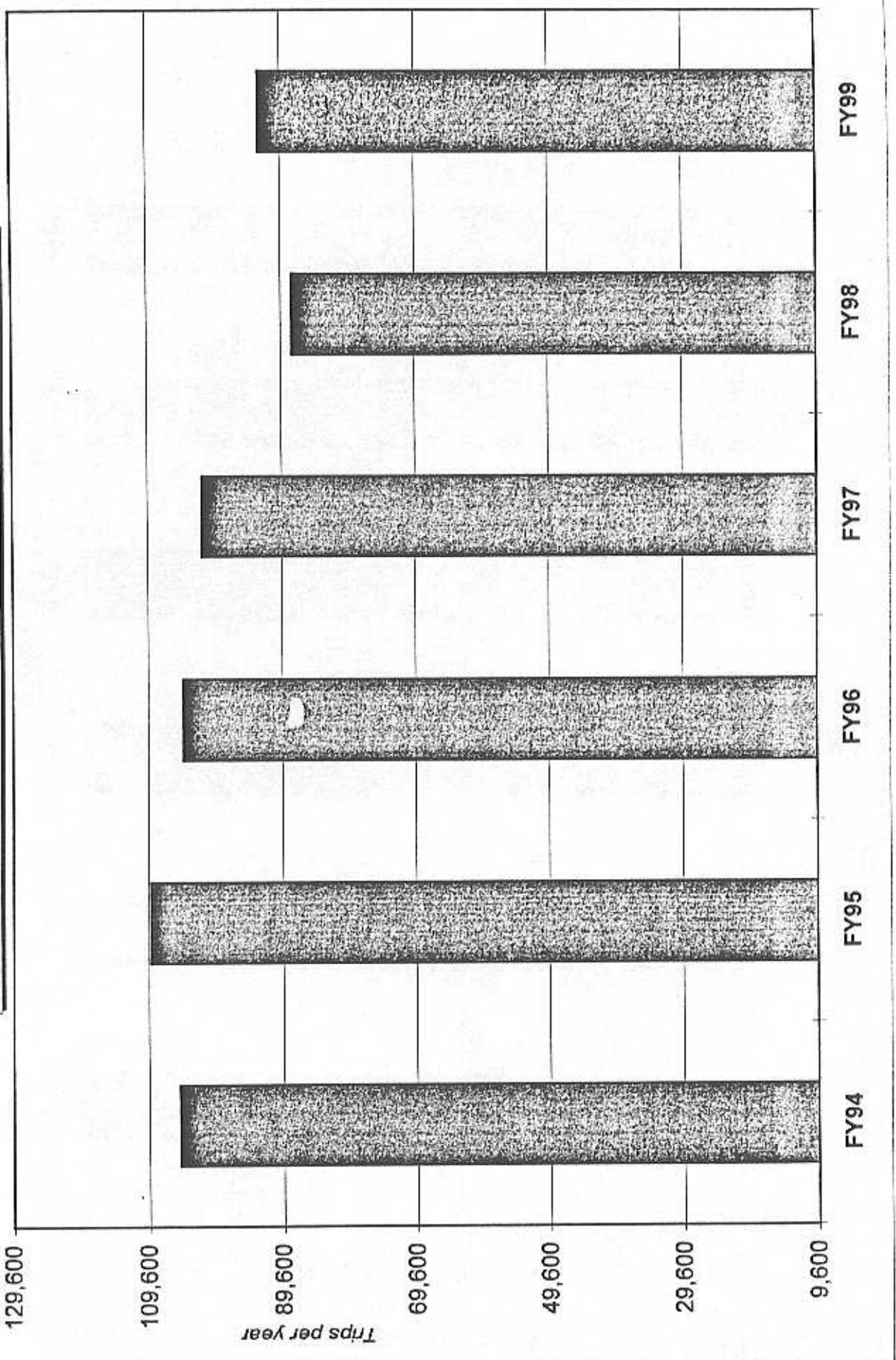
**Figure 4: VRE Ridership, Fiscal Years 1994-1999**



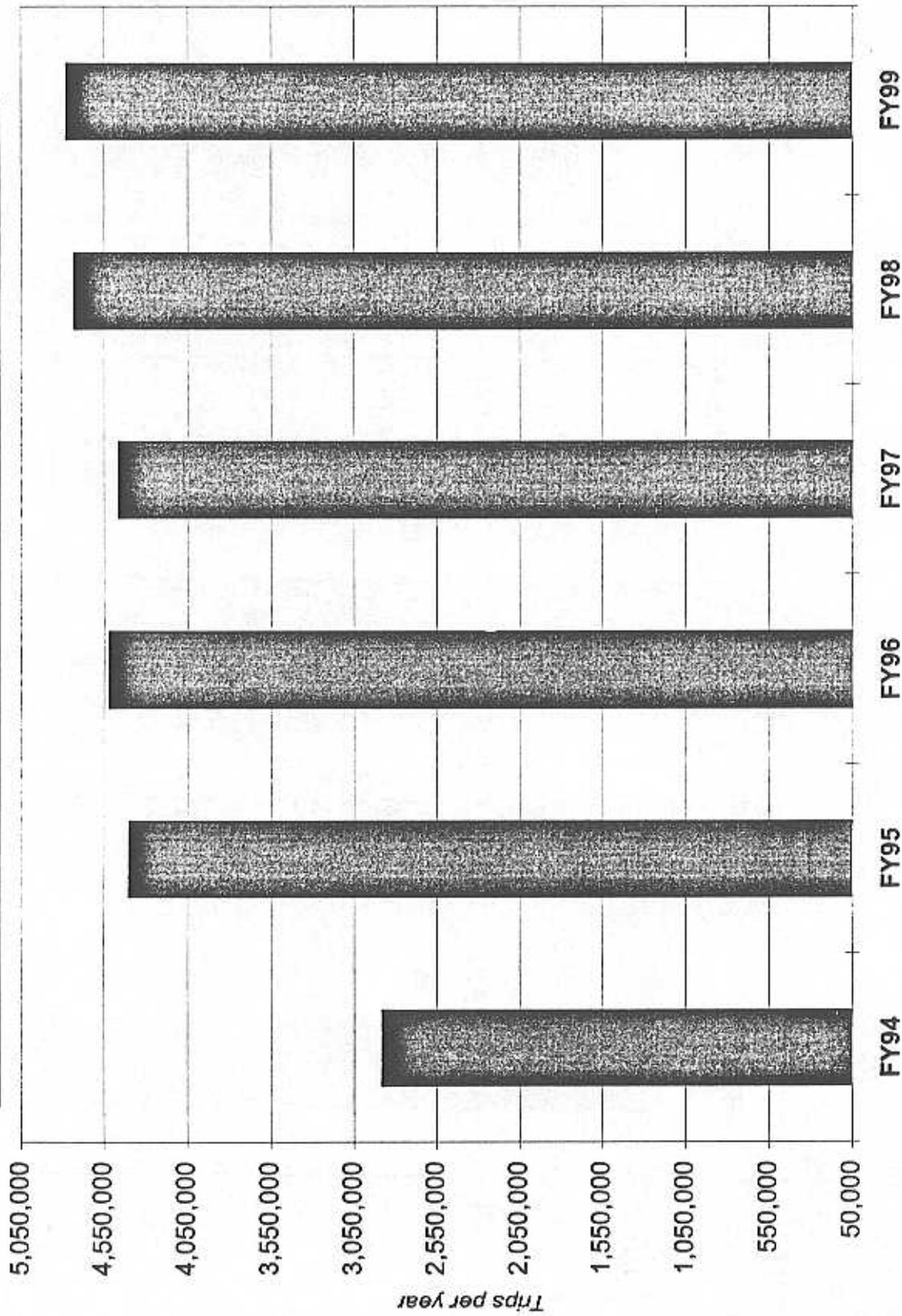
**Figure 5: Alexandria DASH Ridership, Fiscal Years 1994-1999**



**Figure 6: ART Ridership (formerly Arlington Trolley)  
Fiscal Years 1994-1999**

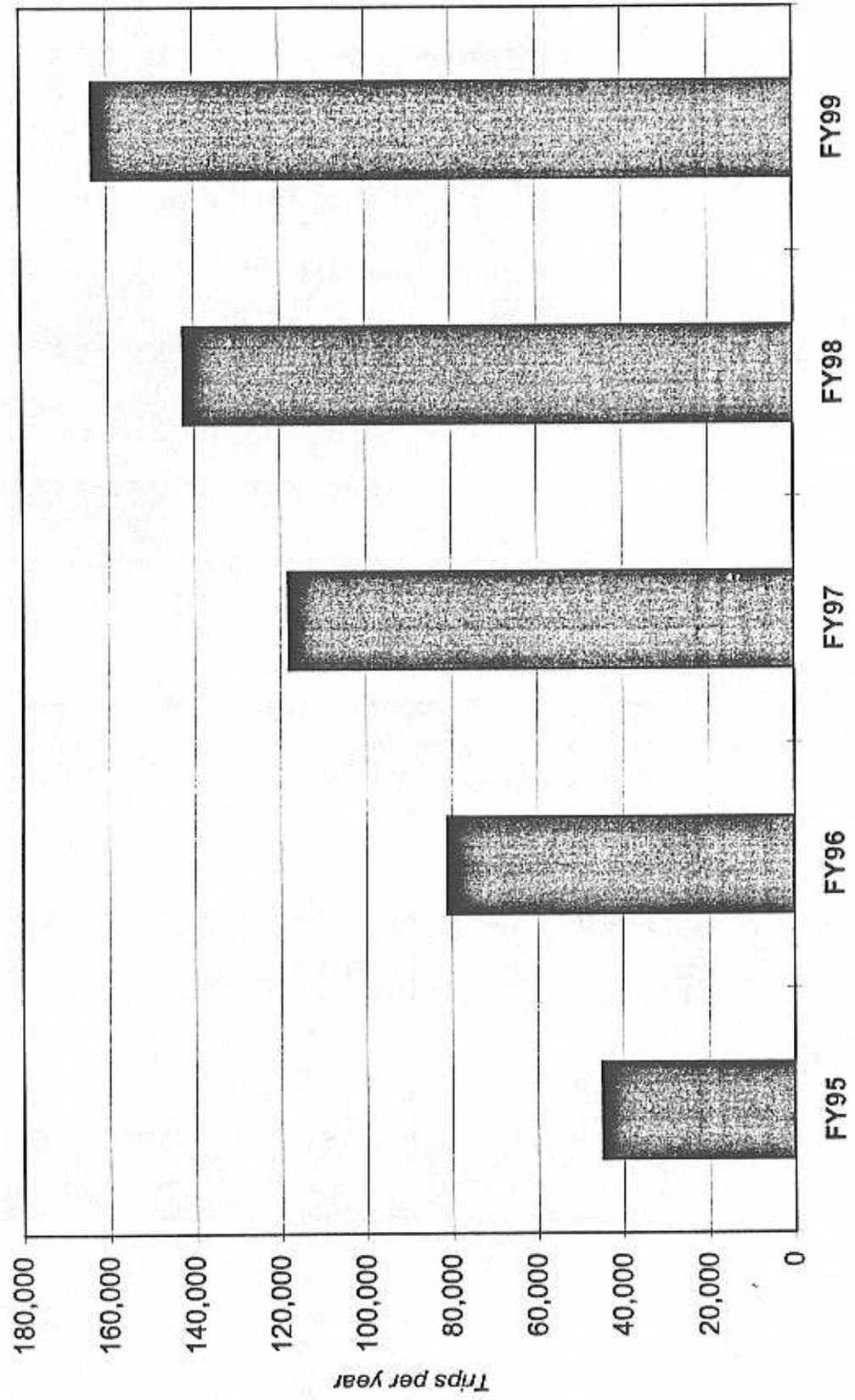


**Figure 7: Fairfax Connector Ridership, Fiscal Years 1994-1999**



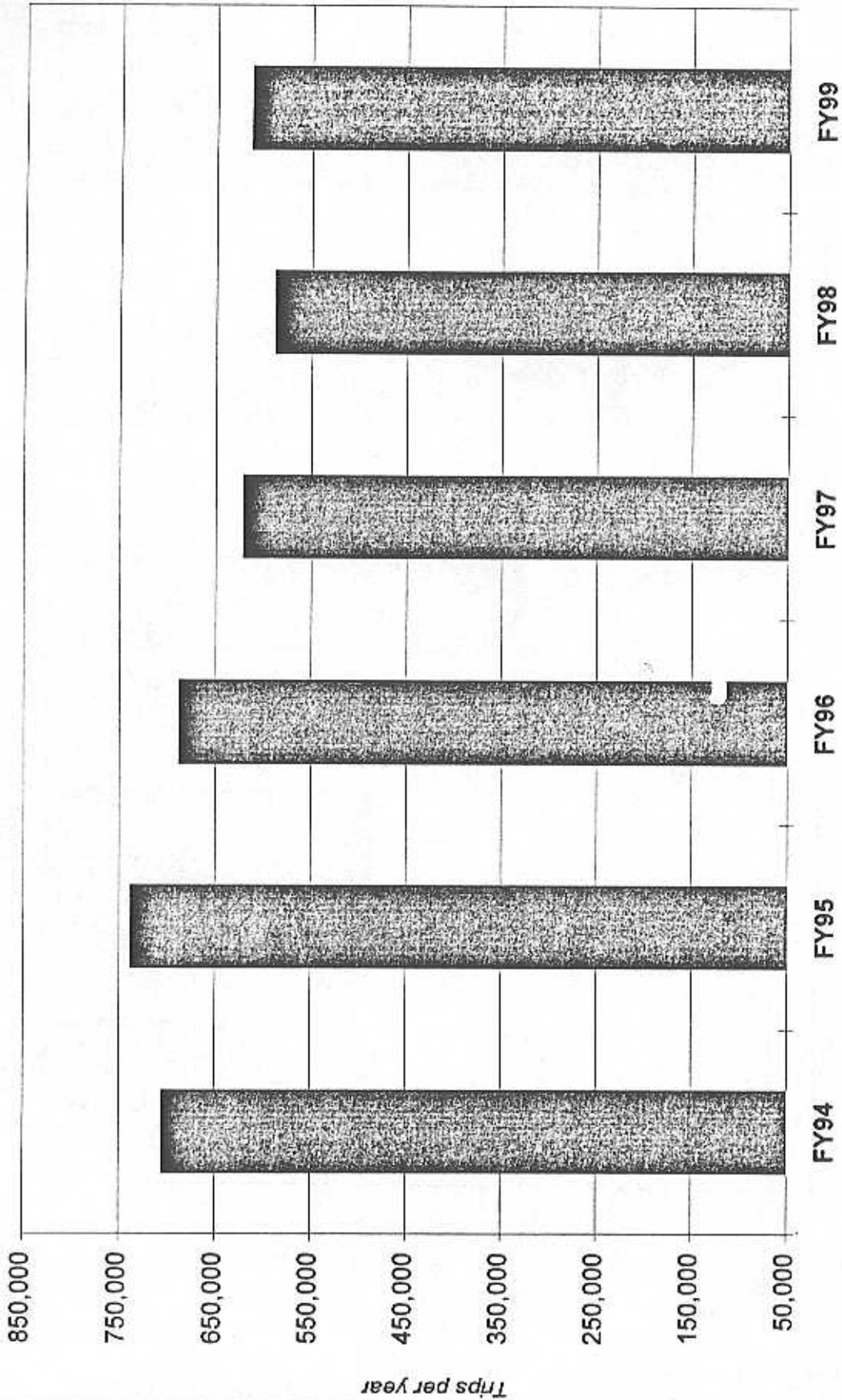
Note: In FY96, the Connector began operating some service previously operated by Metrobus. In FY97, service reductions were implemented in response to budgetary constraints.

**Figure 8: Loudoun County Commuter Bus Ridership, Fiscal Years 1995-1999**



*Note: Loudoun County service increased from four to nine peak period buses between fiscal years 1995 and 1998.*

**Figure 9: OmniRide Ridership, Fiscal Years 1994-1999**



**Figure 10: CUE Bus Ridership, Fiscal Years 1994-1999**

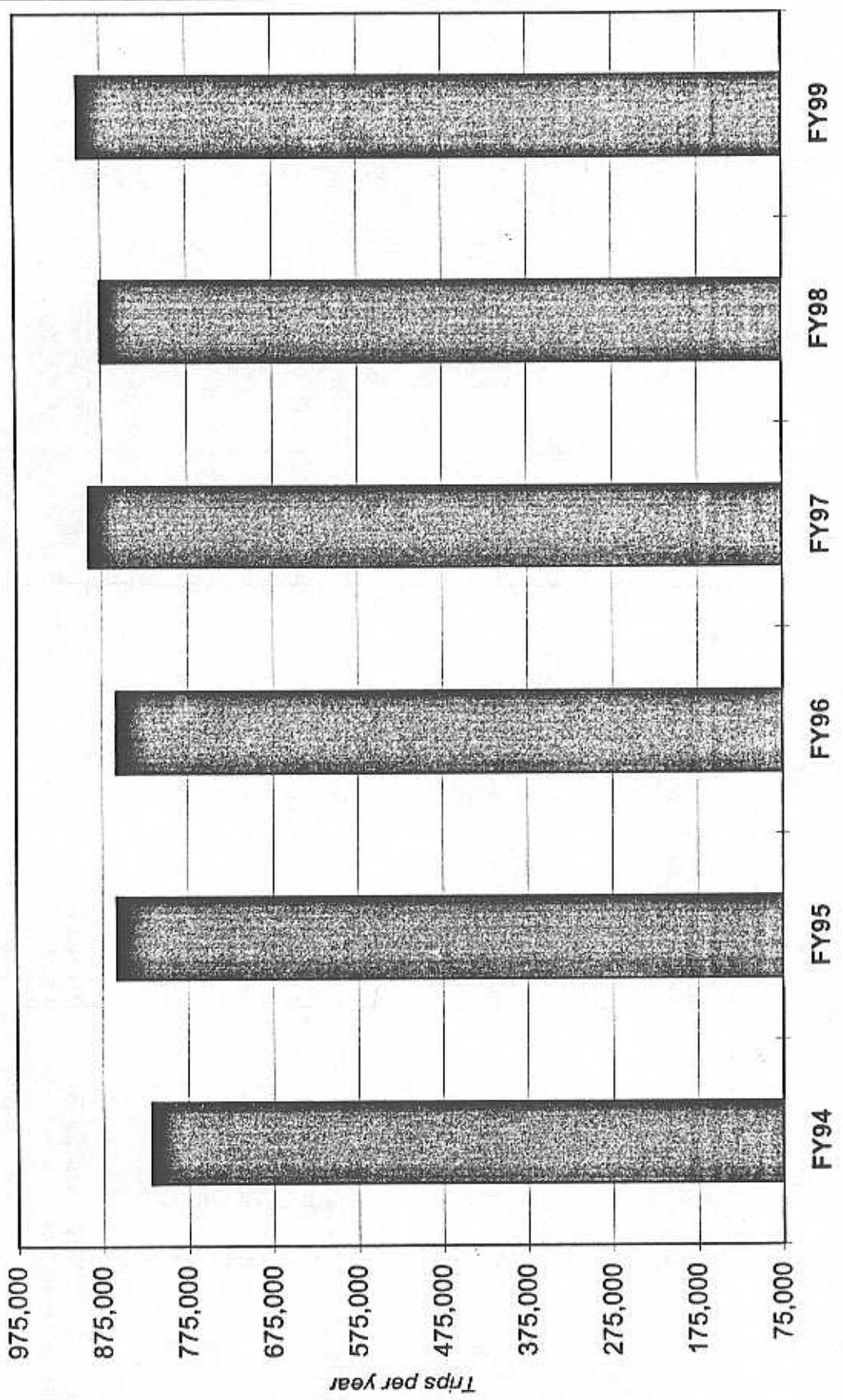


Table 13: Regional Studies

Study	Purpose and Study Area	Status	Expected Completion Date	Estimated Cost of Study	Cost of Preferred Strategy	Lead Agency	Contact Phone
<b>CORRIDOR STUDIES</b>							
I-66 MIS	Purpose is to analyze multi-modal investment strategies in the I-66 corridor. Study area includes the I-66 corridor from the Beltway (east), to Rt. 15 in Haymarket (west), to Dulles National Airport (north), to Manassas (south).	Recommended strategy included: Metrorail to Centerville; 2 HOV lanes between I-495 and the area of the proposed Rt. 28 Bypass; one general purpose lane in each direction on I-66 (between Rt. 50 and I-495); and expanding bus, VRE, and Metrorail services.	The final report and Policy Advisory Committee recommendations were forwarded to Secretary Ybarra on February 12, 1999.	\$3 Million - includes Virginia model development	\$1,249,000,000 (capital cost in 1998 dollars)	Virginia Department of Rail and Public Transportation (VDRT)	Gary Kuykendall (804) 786-7948
I-95 HOV Expansion Study	Purpose is to consider expanding HOV lanes from the Prince William County line to Route 606 (Thornburg) in Spotsylvania. The study will also look at collector-distributor lanes.	The study began in July, 1999 and will be coordinated with the Celebrate Virginia development.	Winter, 2000	\$65,000	N/A	Virginia Department of Transportation (VDOT)	VDOT (540) 899-4288
I-95/I-395 HOV 2-3 Study	Purpose is to consider reducing occupancy requirements on all or portions of I-95/395 from HOV-3 to HOV-2. Other options include modifying restriction hours & improving access and egress. The entire facility is being studied from DC to Rt. 234 in PWC.	The final report was presented at the February 12, 1999 TCC Executive Committee meeting. This report was forwarded to the Secretary of Transportation for a decision.	Completed	\$1.4 million	TBD	VDOT	Larry Trachy (804) 786-2814
Dulles Corridor Bus Rapid Transit to Rail Project	At the request of Secretary Ybarra, a Task Force began meeting in July 1998. The objective of this group is to determine the best way to implement BRT service in the corridor and determine how to complete the preliminary engineering study for rail.	A MIS supplement is being submitted to FTA in an effort to move the project into preliminary engineering. In early June, 1999, FTA announced that this area was selected as a national BRT demonstration site.	MIS completed July, 1999. Preliminary engineering is the next step in the process. The work of the Task Force will continue.	\$500,000	\$2 billion (includes express bus, BRT, and rail)	VDRT	Gary Kuykendall (804) 786-7948

**Table 13: Regional Studies (Continued)**

Study	Purpose and Study Area	Status	Expected Completion Date	Estimated Cost of Study	Cost of Preferred Strategy	Lead Agency	Contact Phone
Ferry Service Feasibility Study	The study will determine the market for a ferry service on the Potomac River from Woodbridge to DC. Impact analysis will be done on key roadways; other modes of transportation such as carpools, VRE, and commuter buses; and the environment.	Comments were solicited from stakeholders in June, 1999. VDOT anticipates finalizing the consultant scope of work during the summer and beginning work in early Fall, 1999.	Winter 1999/2000	TBD	TBD	VDOT	Katherine Graham (804) 786-4198
Maryland Capital Beltway Corridor Transportation Study	Purpose is to analyze options to relieve traffic congestion and improve safety along the Capital Beltway corridor. Options include HOV, transit and road alternatives. The study area runs from the American Legion Bridge to the WWB in Maryland.	Completing modeling for transit alternatives. Following a public workshop in Fall, 1999, alternatives will be selected for a detailed study. Findings will be presented at a public workshop in Fall, 2000. Final approval is expected in Fall, 2001.	Fall, 2001	\$6.2 Million	TBD	MTA Maryland State Highway Administration	Lorenzo Bryant (410) 767-3754 Sue Rajan (410) 545-8514
Potomac Yard/Crystal City Area Transportation Study	Study developed out of General Assembly request to the Secretary of Transportation. Study scope includes analyzing options for transportation improvements affecting the Crystal City and Potomac Yard areas of Arlington County and the City of Alexandria.	The Technical Committee began meeting in Summer, 1999. Work will continue into the fall with VDOT review of the report scheduled for November, 1999.	The study is expected to be submitted to the General Assembly in December, 1999.	TBD	TBD	VDOT	Chris Delmer (804) 786-3599
U.S. Route 1 Location Study	This study will obtain location approval for the proposed widening of US Route 1 from the Stafford County/Prince William line to the Fairfax County/City of Alexandria line. The study has been expanded to include the entire corridor.	A MIS was completed in March 1998. The recommended concept included highway, transit, and streetscaping. Full funding for the location study is included in the FY99-05 Six Year Improvement Program. A consultant RFP should be issued in Fall, 1999.	December, 2001	\$4.6 million	N/A	VDOT, Northern Virginia District Office	Susan Shaw (703) 383-2180

**Table 13: Regional Studies (Continued)**

Study	Purpose and Study Area	Status	Expected Completion Date	Estimated Cost of Study	Cost of Preferred Strategy	Lead Agency	Contact Phone
Virginia I-95/I-495/I-395 Interchange "Mixing Bowl" Congestion Management Plan	Purpose is to develop mitigation options for the anticipated traffic congestion expected to occur during the reconstruction of the "Mixing Bowl" interchange. The study area includes the entire I-95 corridor from Edsall Road to Fredericksburg.	Three subcommittees - incident management, local network operations (LNO), and transportation demand management (TDM) - were formed to evaluate options to reduce congestion and make recommendations to the Steering Committee.	N/A	N/A	As of May, 1999 over \$17 million has been allocated to incident management, LNO, TDM, and communications projects.	VDOT, Northern Virginia District Office	Ken Wester VDOT Richmond (804) 786-2702 or Valerie Pardo VDOT NoVA (703) 383-2227
Virginia Capital Beltway Environmental Study	This environmental assessment phase includes consideration of general purpose lanes, HOV lanes, and an enhanced bus network. The study area includes the I-495 corridor within Fairfax County.	The environmental phase will include defining the best configuration (including access & egress at local crossroads), incorporating TSM features, and defining a phasing/staging strategy to address funding and traffic maintenance issues.	The MIS phase was completed in January, 1997. The environmental assessment is scheduled to be completed in May, 2000.	\$11.3 million budgeted for planning and preliminary engineering.	TBD	VDOT	Ken Wilkinson (804) 371-6758
Woodrow Wilson Bridge Study	This phase of the project includes design work and analysis of operational issues and strategies for congestion mitigation. The planning area extends from Telegraph Road (past Rt. 1) to the WWB. Includes I-295, MD 210, and all roadways in between.	In April, 1999, a law suit rendered the final EIS noncompliant. In June, 1999 a supplemental EIS examined a 10-12 lane alternative and addressed changes since the FHWA Record of Decision in 1997. The federal government has appealed the lawsuit.	If the government's appeal is successful, construction could begin in late 2000. If not, another supplemental EIS would have to be completed. This delay would push construction out to late 2001.	N/A	Estimated cost of selected alternative is \$1.9 Billion (in year of expenditure dollars). TEA-21 provides \$900 million in Federal participation.	Federal Highway Administration	Woodrow Wilson Bridge Hotline (703) 519-9800.
<b>DATA INFORMATION COLLECTION AND REGIONAL COMMISSIONS/PANELS</b>							
Arlington Transportation Service Evaluation Plan	A comprehensive analysis of local bus service to assess operational efficiency and cost effectiveness of the county's transit program.	Currently in the evaluation and decision phase, including public review of the recommendations.	June, 2000	\$250,000	N/A	Arlington County	Cheryl Oliver (703) 228-3633

Table 13: Regional Studies (Continued)

Study	Purpose and Study Area	Status	Expected Completion Date	Estimated Cost of Study	Cost of Preferred Strategy	Lead Agency	Contact Phone
Core and Beltway Cordon Counts	Historically, these traffic and transit counts monitor the performance of major elements of the Long Range Plan.	Both counts are updated every three years. MWCOG staff will be reevaluating the whole process in late Fall, 1999, with possible recommendations going to the Transportation Planning Board.	The Beltway Cordon Count was updated in 1999, with the report to be released Spring, 2000. The next Core Cordon Count will be completed in 2000.	\$325,000 (includes HOV monitoring)	N/A	Metropolitan Washington Council of Governments (MWCOG)	Jim Hogan (202) 962-3318
Governor's Commission on Transportation Policy	The Commission is responsible for crafting a long-term plan to reduce congestion in Virginia. Broad based principles will be developed in order to take advantage of new technologies and changing demographics.	The Commission is made up of business and civic leaders and is chaired by Northern Virginia's CTB member Kenneth Klinge. The first interim report is expected December 1, 1999, with a second by July 1, 2000.	The final report should be completed by December 1, 2000.	N/A	TBD	Commonwealth of Virginia, Office of the Governor	Dan Shoemaker, Office of the Secretary of Transportation (Commission Staff Director), (804) 786-3655
Metropolitan Washington Council of Governments Vision Plan	Purpose is to review transportation projects and policies through 2050. Includes consideration of projects not currently in CLRP and the development of potential funding sources.	Following a comprehensive public outreach campaign, the Transportation Planning Board made final revisions and adopted the Vision Plan on October 21, 1998.	On-going component of the CLRP.	Included in MWCOG plan development work.	N/A	MWCOG	Gery Miller (202) 962-3319
Metropolitan Washington Council of Governments Electronic Payment Working Group Regional Payment Systems Partnership Project	This project will develop a regional electronic payment systems plan. This plan can be used to update and advise regional decision makers as to the issues involved in implementing a regional, multimodal electronic payment system and its benefits.	Once existing conditions have been inventoried, consideration will be given to a regional electronic payment system. If appropriate, a feasibility study and implementation plan will be developed.	Project initiation expected in Fall, 1999.	\$100,000	TBD	VDOT, with study management by NVTC	J.R. Robinson, VDOT, (804) 786-6677 Sharmila Samarasinghe, NVTC, (703) 524-3322

**Table 13: Regional Studies (Continued)**

Study	Purpose and Study Area	Status	Expected Completion Date	Estimated Cost of Study	Cost of Preferred Strategy	Lead Agency	Contact Phone
New Transportation Revenue Sources in the Washington Region	Due to concerns over future funding in the CLRP, the FY98 MWCOG Unified Planning Work Program (UPWP) called for a consultant study to collect and analyze information on possible new transportation revenue sources for the Washington region.	Final Report was presented to the Transportation Planning Board in October, 1998.	Completed	\$60,000	N/A	MWCOG	Ron Kirby (202) 962-3310
National Capital Region Congestion and Mobility Task Force	Purpose is to discuss a Transportation Partnership Strategy for the region. Members include VDOT, MDOT, DCPW, WMATA, TPB, the jurisdictions of DC, Montgomery, PG, Arlington, Fairfax, Loudoun, Frederick, Prince William, Alexandria and Fairfax.	This task force was established as a follow-up to the National Capital Region Congestion and Mobility Summit, held on May 28, 1998. The group is chaired by the U.S. Department of Transportation Assistant Secretary for Transportation Policy, Eugene Conif.	The final report of the task force was released on June 30, 1999 and included a five point plan for improving congestion in the region.	N/A	N/A	U.S. Department of Transportation (USDOT)	US DOT Office of Transportation Policy Development (202) 366-5397
Northern Virginia 2020 Transportation Plan	Create a new multi-modal transportation plan to help Northern Virginia prioritize projects; ensure an interconnected, efficient transportation system; support and enhance comprehensive plans/land use goals; and implement new funding options.	On July 15, 1999, the TCC approved release of the 2020 Plan outreach materials (including a brochure, fact sheet, and video). Jurisdictions will hold public meetings during the period of late July to mid-October, 1999.	December, 1999	Estimated Cost \$500,000	For 1999-2020, \$9.7 billion for system expansion and \$1.15 billion for operation/preservation *Figures do not include current CLRP projects.	VDOT, Northern Virginia District Office	Sieve Suder (703) 363-2217
NVTC Bus Data Collection Study	Consultants were asked to design survey methods for completing National Transit Database (NTD) reports and for compiling jurisdiction-specific bus ridership. Consultants were then asked to collect the data using the approved methods.	The survey methods report was completed in July, 1999. Initial NTD ridership counts were completed and FY98 NTD reports were submitted by several local transit systems. These reports should result in almost \$1 million of extra annual revenue (\$307) from FTA.	Methods and initial data collection completed. Management of data collection ongoing.	\$155,000	N/A	NVTC	Sharmila Samarasinghe (703) 524-3322

**Table 13: Regional Studies (Continued)**

Study	Purpose and Study Area	Status	Expected Completion Date	Estimated Cost of Study	Cost of Preferred Strategy	Lead Agency	Contact Phone
Potomac Conference	The conference, organized by the Greater Washington Board of Trade, is the first major intervention by technology executives into some of this area's key transportation, education, and economic issues.	The conference was held on June 11, 1999. Components of the transportation campaign include a Woodrow Wilson Bridge replacement and a new highway link between MD I-270 and Northern Virginia, north of the Capital Beltway.	A \$3 million grassroots political campaign was launched in June, 1999 in an effort to win public support for major bridge, highway, and rail projects.	N/A	N/A	Greater Washington Board of Trade	Bob Grow (202) 857-5900
Virginia Commission on the Future of Transportation (HJR 160)	Created by the General Assembly to identify major transportation construction projects planned for the next 25 years. Includes identification of needs, additional revenue, and options for raising funds. The study area is the Commonwealth of Virginia.	A public hearing was held in Northern Virginia in September, 1999. Others are to be scheduled throughout the state. The report is expected to be presented at the 2000 General Assembly session.	December, 1999	In-kind contributions from VDRPT, VDOT, Dept. of Aviation, and Virginia Port Authority.	TBD	Appointed Commission reporting to the General Assembly, chaired by Delegate William Robinson.	Chip Badger VDRPT (804) 786-8135
WMATA Fare Integration Study	Develop preliminary business plan for integrated regional fare collection system. Study will consider technology, mechanics of coordinated system, costs and benefits, and procurement of compatible system.	Kick-off meeting was held in August, 1999. WMATA, local jurisdictions, local and commuter bus systems, and commuter railroads are participating.	Fall, 1999 to complete preliminary recommendations and report to WMATA Board.	Approximately \$195,000 funded jointly by WMATA, COG, MDOT, and VDOT	TBD	WMATA	Tom Donahue (202) 962-2429
WMATA Regional Bus Study	Purpose is to develop a comprehensive bus plan for regional and nonregional operations. The plan would make the existing system more efficient and responsive to growth. Supporting facility requirements would also be identified.	Procurement is expected to occur during Summer, 1999. Consultant work would be initiated in Fall, 1999.	Estimated for Spring, 2000	Estimated at \$1,525,000	TBD	WMATA	Fred Simms (202) 962-2059

**Table 13: Regional Studies (Continued)**

Study	Purpose and Study Area	Status	Expected Completion Date	Estimated Cost of Study	Cost of Preferred Strategy	Lead Agency	Contact Phone
<p><b>WMATA Transit Service Expansion Plan</b></p>	<p>Proposes transit investments for the next 25 years. Examples of elements of the plan include enhancing existing rail and bus system access and capacity; expanding service levels and areas; and adding stations and fixed guideway services.</p>	<p>The Plan was adopted by the WMATA Board on March 25, 1999.</p>	<p>Completed</p>	<p>N/A</p>	<p>Over \$281 million in existing systems and enhancements. Over \$12 billion in future projects identified for more study. (1999 dollars).</p>	<p>WMATA</p>	<p>Richard Stevens (202) 962-1257</p>

**Table 17: Annual Metrorail Ridership Summary**

**Total Station Entries and Exits**

	Weekday		% Chg	Saturday		% Chg	Sunday		% Chg
	1998	1999		1998	1999		1998	1999	
<b>Stations in Alexandria</b>									
Blue/Yellow Line Stations									
Braddock Road	1,605,000	1,663,000	4%	127,000	138,000	9%	86,000	83,000	-4%
Eisenhower Avenue	480,000	518,000	8%	39,000	46,000	19%	27,000	25,000	-6%
Van Dorn Street	1,412,000	1,535,000	9%	147,000	159,000	8%	96,000	95,000	-2%
King Street	2,126,000	2,301,000	8%	278,000	294,000	6%	181,000	176,000	-3%
Subtotal Alexandria	5,624,000	6,016,000	7%	591,000	637,000	8%	391,000	379,000	-3%
<b>Stations in Arlington</b>									
Orange Line Stations									
East Falls Church	1,782,000	1,818,000	2%	162,000	172,000	6%	116,000	105,000	-10%
Ballston	4,850,000	5,123,000	6%	421,000	451,000	7%	284,000	282,000	-1%
Virginia Square	1,120,000	1,127,000	1%	77,000	82,000	7%	56,000	53,000	-5%
Clarendon	1,353,000	1,365,000	1%	103,000	109,000	6%	69,000	65,000	-5%
Courthouse	3,188,000	3,277,000	3%	263,000	281,000	7%	178,000	174,000	-2%
Rosslyn	6,493,000	6,552,000	1%	516,000	548,000	6%	369,000	361,000	-2%
Subtotal	18,785,000	19,262,000	3%	1,543,000	1,643,000	6%	1,072,000	1,039,000	-3%
<b>Blue/Yellow Line Stations</b>									
Arlington Cemetery	783,000	765,000	-2%	271,000	258,000	-5%	245,000	218,000	-11%
Pentagon	7,583,000	7,408,000	-2%	302,000	325,000	8%	204,000	189,000	-7%
Pentagon City	5,396,000	5,538,000	3%	1,124,000	1,123,000	0%	683,000	673,000	-1%
Crystal City	5,593,000	5,891,000	5%	440,000	454,000	3%	297,000	285,000	-4%
National Airport	2,289,000	2,307,000	1%	372,000	338,000	-9%	440,000	391,000	-11%
Subtotal	21,644,000	21,909,000	1%	2,508,000	2,497,000	0%	1,868,000	1,756,000	-6%
Subtotal Arlington	40,430,000	41,171,000	2%	4,051,000	4,140,000	2%	2,940,000	2,795,000	-5%
<b>Stations in Fairfax</b>									
Orange Line Stations									
Vienna	4,979,000	5,144,000	3%	435,000	462,000	6%	301,000	272,000	-10%
Dunn Loring	1,979,000	2,065,000	4%	161,000	175,000	9%	108,000	101,000	-7%
West Falls Church	3,002,000	3,177,000	6%	207,000	231,000	12%	149,000	144,000	-3%
Subtotal	9,960,000	10,385,000	4%	803,000	869,000	8%	557,000	517,000	-7%
Blue/Yellow Line Stations									
Huntington	3,452,000	1,535,000	-56%	289,000	284,000	6%	180,000	171,000	-5%
Franconia-Springfield	2,798,000	3,259,000	16%	306,000	345,000	13%	200,000	192,000	-4%
Subtotal	6,249,000	4,793,000	-23%	575,000	629,000	9%	381,000	363,000	-5%
Subtotal Fairfax	16,209,000	15,179,000	-6%	1,379,000	1,498,000	9%	938,000	880,000	-6%
<b>TOTAL Virginia</b>	<b>62,263,000</b>	<b>62,365,000</b>	<b>0%</b>	<b>6,020,000</b>	<b>6,275,000</b>	<b>4%</b>	<b>4,269,000</b>	<b>4,054,000</b>	<b>-5%</b>
<b>Beltway Stations</b>									
Bethesda	3,875,000	3,998,000	3%	349,000	369,000	6%	224,000	213,000	-5%
Silver Spring	5,201,000	5,293,000	2%	583,000	604,000	4%	394,000	378,000	-4%
Greenbelt	2,160,000	2,420,000	12%	189,000	212,000	12%	119,000	112,000	-6%
New Carrollton	3,939,000	4,099,000	4%	357,000	353,000	-1%	232,000	202,000	-13%
Addison Road	2,883,000	3,061,000	6%	222,000	252,000	13%	147,000	139,000	-5%
Anacostia	4,320,000	4,632,000	7%	382,000	424,000	11%	247,000	256,000	4%
L'Enfant Plaza	8,280,000	8,454,000	2%	373,000	393,000	5%	253,000	241,000	-5%
Smithsonian	6,054,000	6,004,000	-1%	1,410,000	1,445,000	2%	997,000	905,000	-9%
Farragut West	11,313,000	11,709,000	3%	311,000	395,000	27%	172,000	167,000	-3%
Metro Center	11,771,000	12,994,000	10%	1,123,000	1,171,000	4%	651,000	634,000	-3%
Gallery Place	4,876,000	5,505,000	13%	826,000	814,000	-1%	571,000	542,000	-5%
Union Station	12,068,000	12,630,000	5%	1,292,000	1,363,000	6%	972,000	973,000	0%
Subtotal	79,780,000	80,798,000	1%	7,810,000	7,793,000	0%	5,254,000	4,763,000	-9%
<b>Total System Ridership</b>	<b>129,656,500</b>	<b>134,798,000</b>	<b>4%</b>	<b>12,226,700</b>	<b>12,940,000</b>	<b>6%</b>	<b>8,346,004</b>	<b>8,054,000</b>	<b>-4%</b>

**Table 19: VRE Service Enhancements**

Enhancements		Line	Status	Contact Information
Free Parking	System Wide	All VRE stations offer free parking, with the exception of the Franconia/Springfield station, although commuters can park for free at the nearby Macy's parking deck and take a Metro shuttle to the station.	Wendy Lemieux, VRE, (703) 684-1001	
Parking Expansion	Select Stations	VRE plans to add over 200 new parking spaces in Fredericksburg and 350 spaces at the Leeland Station in Fall, 1999. In addition, plans for expanding parking at Manassas Park are also underway.	Eric Scheier, PRTC, (703) 583-7782	
Bi-Level Railcars	System Wide	Bi-Level railcars will be added to revenue service in Winter, 1999. The Crossroads Storage Yard is being expanded to allow for additional storage to facilitate the new railcars.	Ed Barber, VRE, (703) 684-1001	
Mafersa Seat Respacing	System Wide	Six Mafersa railcars have had their seats respaced to provide more comfort to passengers. In upcoming months, the 32 remaining railcars will be rotated out of service to have their seats respaced.	Ed Barber, VRE, (703) 684-1001	
Free Bus Transfers	Metrobus, Fairfax Connector, ART, OmniRide and Alexandria DASH	With the advent of Metro's fare simplification policy on June 20, 1999, VRE now offers free bus transfers on most of the major bus providers in the area.	Wendy Lemieux, VRE, (703) 684-1001, or Tom Donahue, WMATA, (202) 962-2429	
Transit Link Pass (TLC)	VRE and Metrorail	The TLC pass allows passenger to take unlimited trips on VRE and Metrorail for one calendar month. Sales in 1999 have climbed 41% compared to 1998.	Wendy Lemieux, VRE, (703) 684-1001	
Security Blanket Program	System Wide	On August 4, 1999, VRE began offering a family friendly initiative to protect any passenger riding on either of the first two afternoon trains against daycare late fees.	Wendy Lemieux, VRE, (703) 684-1001	
Amtrak Express Trains	Amtrak and VRE	Riders can use their 10-trip or monthly VRE tickets on Amtrak trains, significantly enhancing VRE service throughout the week and on weekends. Approximately 300 passengers take advantage of this arrangement each day.	Dave Snyder, VRE (703) 684-1001	

**Table 19: VRE Service Enhancements (Continued)**

MARC/VRE Transfer Policy	VRE and MARC	This policy allows VRE passengers to board MARC trains at Union Station and continue travel at no additional cost. MARC riders may also take advantage of this option on VRE trains. Currently, about 30 people make this transfer each day.	Dave Snyder, VRE (703) 684-1001
Train Information Provider (TRIP) System	System Wide	This communication system uses station audio and visual systems to disseminate information to passengers both on the platform and via an automated telephone response system.	Howard Shock or Ed Barber, VRE (703) 684-1001
Café Cars	Select Trains	Café cars have been added to select trains on both lines, offering passengers table space, laptop plug-ins, bicycle accommodations, coffee and food service.	Ed Barber, VRE, (703) 684-1001
Web Site/E-mail News Service	N/A	Detailed information provided on web page at <a href="http://www.vre.org">www.vre.org</a> . Passengers may also register to be notified via e-mail about service interruptions or delays.	Wendy Lemieux, VRE, (703) 684-1001
Mid-Day Service	VRE	In May, 1999, an early afternoon train was added to the Fredericksburg Line. More than 300 passengers have taken this train. Mid-day service on the Manassas Line is scheduled for November, 1999.	Wendy Lemieux, VRE, (703) 684-1001
Metrochek	System Wide	Metrochek is an employer provided transit benefit, of up to \$65, which can be used toward VRE tickets. From 1998-1999, VRE passenger use of Metrochek rose 31%.	Wendy Lemieux, VRE, (703) 684-1001
Holiday Service	VRE	Beginning October, 1999, VRE will run modified service on selected holidays (Columbus Day, Veteran's Day, the day following Thanksgiving, Martin Luther King Day, and Presidents Day).	Wendy Lemieux, VRE, (703) 684-1001
Special Event Trains	VRE	VRE operates special trains throughout the year. These trains include a <i>Bunny Train</i> at Easter, a <i>Santa Train</i> at Christmas, and excursion trains for Clifton Day and the Manassas Rail Fair.	Wendy Lemieux, VRE, (703) 684-1001
Ticket Discounts	VRE	To encourage educational trips, school groups are able to purchase half price tickets on VRE trains. Tour groups can also receive group discounts.	Wendy Lemieux, VRE, (703) 684-1001
JumpStart Program	Select Origins/Destinations	Jump Start service allows passengers to take an early afternoon bus on Fridays to select VRE stations. With the onset of mid-day service, VRE expects to rework JumpStart to provide even more mid-day options.	Wendy Lemieux, VRE, (703) 684-1001

**Table 21: Northern Virginia Metrobus Ridership Summary, FY 98 - FY 99**

Highest Annual Average for Registering Farebox Reported Passenger Boardings

	Weekday		% Chg	Saturday		% Chg	Sunday		% Chg
	FY 98	FY 99		FY 98	FY 99		FY 98	FY 99	
<b>Ballston Terminal Services</b>									
1B,B,C,D,E,F,F,Z,Z/I	710,000	754,000	6%	89,000	91,000	2%	37,000	40,000	9%
2A,B,B,C,G	745,000	843,000	13%	89,000	84,000	-6%	62,000	57,000	-8%
10B,B,C,D	787,000	732,000	-7%	135,000	122,000	-9%	73,000	71,000	-3%
22A,B,B/F	599,000	651,000	9%	0	0	0%	0	0	0%
23A,B,C,C',T,T'	902,000	906,000	0%	122,000	120,000	-1%	72,000	69,000	-4%
24M,P	186,000	170,000	-9%	14,000	12,000	-16%	0	0	0%
25A,A',F',G',J',P',R	419,000	415,000	-1%	11,000	12,000	9%	24,000	25,000	3%
25B	261,000	257,000	-2%	34,000	34,000	0%	0	0	0%
38B	274,000	284,000	3%	56,000	55,000	-1%	27,000	26,000	-4%
Subtotal	4,882,000	5,013,000	3%	550,000	531,000	-3%	294,000	288,000	-2%
<b>Rosslyn Terminal Services</b>									
3A,B,C,E,F	644,000	664,000	3%	56,000	53,000	-5%	36,000	41,000	14%
4A,B,E,H,S	493,000	540,000	9%	35,000	34,000	-2%	28,000	30,000	7%
Subtotal	1,137,000	1,204,000	6%	91,000	87,000	-4%	64,000	71,000	11%
<b>Pentagon Terminal Services</b>									
7A,A',C',E',F',H',P',W',X	1,058,000	1,090,000	3%	96,000	85,000	-12%	47,000	44,000	-7%
8S,W,X,Z	292,000	300,000	3%	0	0	0%	0	0	0%
9A,B,C,C',E	844,000	864,000	5%	168,000	166,000	-1%	95,000	99,000	4%
10A,A',E	559,000	591,000	6%	79,000	72,000	-9%	44,000	42,000	-4%
13A,B,F,G,M	232,000	277,000	19%	15,000	13,000	-14%	14,000	16,000	13%
16A,B,B',C',D',E',F',G',J	1,764,000	1,798,000	2%	187,000	184,000	-1%	140,000	129,000	-8%
16L	0	21,000	-	0	0	0%	0	0	0%
16S,U,W,X	460,000	483,000	5%	0	0	0%	0	0	0%
17 Series	453,000	483,000	2%	0	0	0%	0	0	0%
18 Series	375,000	371,000	-1%	0	0	0%	0	0	0%
21A,B,C,D,F	224,000	213,000	-5%	0	0	0%	0	0	0%
28F,G	142,000	152,000	7%	0	0	0%	0	0	0%
29C,E,H,X	394,000	434,000	10%	0	0	0%	0	0	0%
Subtotal	6,800,000	7,054,000	4%	545,000	519,000	-5%	340,000	330,000	-3%
<b>Other Terminal Services</b>									
2W	57,000	57,000	0%	0	0	0%	0	0	0%
3W,Z	71,000	72,000	1%	0	0	0%	0	0	0%
11P,P'	13,000	24,000	83%	0	0	0%	0	0	0%
11Y	36,000	40,000	12%	0	0	0%	0	0	0%
12 Series	257,000	332,000	29%	0	0	0%	0	0	0%
15K,L	140,000	128,000	-8%	0	0	0%	0	0	0%
20 Series	109,000	102,000	-6%	0	0	0%	0	0	0%
24T	45,000	34,000	-25%	0	0	0%	0	0	0%
26G,H,H'	0	19,000	-	0	0	0%	0	0	0%
28A,B,B'	936,000	945,000	1%	154,000	155,000	1%	92,000	94,000	2%
29K,N,N'	356,000	388,000	9%	45,000	48,000	7%	0	0	0%
Subtotal	2,019,000	2,122,000	5%	200,000	204,000	2%	92,000	94,000	2%
Metrobus Total-Virginia	14,838,000	15,393,000	4%	1,386,000	1,341,000	-3%	790,000	781,000	-1%
Metrobus Total-System	103,647,000	106,222,000	2%	9,340,000	9,424,000	1%	6,462,290	6,338,000	-2%

**TABLE 24: SUMMARY OF COMMUTER BUS AND VAN POOL SERVICES AS OF 1999**

COMMUTER SERVICE	PHONE	SERVICE AREA	VEHICLES	AVERAGE DAILY BOARDINGS	FARES **
Brooks Transit Services Route 2, Box 3340 Front Royal, Va 22630	(540) 636-6148	Front Royal TO: CIA	5 Buses	240	\$35
Lee Coaches P.O. Box 38 Sealston, VA 22547	(540) 371-6785 (800) 443-4533	Fredericksburg TO: Crystal City, Pentagon, Fort Belvoir	14 Buses	400	\$10 round trip \$8.50 one-way \$60 Crystal City, Pentagon-two weeks \$45 Fort Belvoir-two weeks
National Coach Works 10411 Hall Industrial Drive Fredericksburg, Va 22408	(540) 898-6959	Fredericksburg TO: Pentagon, Wash. D.C.,	40 Buses	500	\$75 Pentagon-for two weeks \$80 Wash. D.C.-for two weeks \$50 10 one-way tickets \$10 round-trip \$10 noon shuttle
OmniRide PRTC 14700 Potomac Mills Rd. Woodbridge, Va 22192	(703) 583-7782	Prince William TO: Pentagon, Downtown Washington, Crystal City Manassas TO: Vienna* W. Falls Church, Pentagon, Washington * No return service from this location.	75 Buses	2461	\$35 for 10-trip. \$1.75 Single Fare
Quick's Commuter Service 41 RV Parkway Falmouth, Va 22405	(540) 373-6027	Fredericksburg TO: Crystal City, Pentagon, D.C., Rosslyn, Bailey's Crossroads	12 buses until Dec. 23, 11 after	1100	\$58 Every two weeks to No. Virginia \$62 Every two weeks to Wash. D.C.
Greyhound/Trailways 1400 Jefferson Davis Hwy. Fredericksburg, VA 22407	(540) 373-2103	Fredericksburg TO: Washington, DC, Triangle, Woodbridge	17	20	\$45 for 10-ride tickets which must be used within 30 days
Van Pool Services, Inc. (VPSI) 2760 Eisenhower Avenue, #306 Alexandria, VA 22314	(800) 826-7433	Prince William County, Manassas, Stafford County, Spotsylvania TO: DC, No. VA and Quantico	170 Vanpools	*2000	\$85 - \$130/month depending on route
Loudoun Commuter Bus Service Harrison St. S.E., 3rd Floor Leesburg, Va 20177	(703) 771-5665 (703) 478-8433	Purcellville, Hamilton, Leesburg, Sterling TO: Rosslyn, Pentagon, Downtown Washington	9 Buses	648	\$40 Per 10 one-way tickets \$5 one-way

\* Some figures are approximate. \*\* Weekly fares unless otherwise indicated.

N/A = Information not available.

**Table 25: Comparison of Northern Virginia Paratransit Costs, Fiscal Year 1999**

	Other Core Carriers					
	Metro Access	Fairfax County		Alexandria DOT	Arlington STAR	City of Fairfax, City Wheels
		Fastran	Taxi			
<b>Operational Information:</b>						
Trips Completed	340,308 <sup>1</sup>	8,666	7,188	47,416	36,400	1,300
Hours Operated	173,436 <sup>2</sup>	6,652	n/a	20,861	23,126	
Revenue Hours	2,535,862 <sup>3</sup>	4,470	n/a	14,746	23,126	
Revenue Miles		62,931	n/a	204,286	347,000	
<b>Costs:</b>						
Fixed Overhead	\$433,294				\$640,000	\$8,540
System Management Oper/Admin	\$1,057,473 <sup>4</sup>			\$76,669		
Non Personnel	\$465,521			\$2,919		
Private Provider	\$8,197,756					
Vehicle Lease/Rental	\$1,370,630			\$5,000		
MIS Maintenance Support						
Eligibility Cert				\$618,793		
Other Costs	\$2,203,000 <sup>5</sup>			\$703,381	\$640,000	\$8,540
<b>Total Costs</b>	<b>\$13,727,674</b>	<b>\$235,243</b>	<b>\$164,757</b>	<b>\$703,381</b>	<b>\$640,000</b>	<b>\$8,540</b>
Revenue	\$361,975	\$19,065	\$15,814		\$4,292	\$1,680
<b>Total Subsidy</b>	<b>\$13,365,699</b>	<b>\$216,178</b>	<b>\$148,943</b>	<b>\$703,381</b>	<b>\$635,708</b>	<b>\$6,860</b>
Service Area Size	1,500	399	399	16	24	7
<b>Subsidy per Trip</b>	<b>\$39.28</b>	<b>\$24.95</b>	<b>\$20.72</b>	<b>\$14.83</b>	<b>\$17.46</b>	<b>\$5.28</b>

<sup>1</sup> Includes trips that Montgomery County operated under contract to WMATA.

<sup>2</sup> Does not include Montgomery County revenue hours.

<sup>3</sup> Does not include mileage associated with Montgomery County.

<sup>4</sup> Does not include costs associated with processing trip requests for core carriers. Does include cost of services for core carriers which preclude them from incurring such costs.

<sup>5</sup> Includes amount paid to Montgomery County to operate trips under contract by WMATA.

Please note: MetroAccess data is estimated. Reconciled FY99 data has not yet been issued.

**Table 38: Northern Virginia Public Transit Systems  
Operating Statistics and Performance Indicators, FY 1999**

	PRTC						Loudoun				
	Metrobus	Metro rail	Fairfax Connector <sup>1</sup>	OmniRide	OmniLink	VRE	DASH	CUE	ART (formerly Arlington Trolley)	Commuter Service	Transportation Assoc.
Total Annual Passenger Trips for FY 99 (Including Transfers)	115,096,029	155,790,000	4,773,876	612,029	348,878	1,739,792	2,406,609	898,702	92,779	163,294	71,578
Number of Peak Vehicles	1,102	782	107	41	17	52	30	8	2	10	13
Average Age of Fleet	9.0	16.2	7.8	11.0	5.0	23	6.4	5	1	8	4
Average Weekday Boardings	421,780	544,000	17,636	2,461	1,396	7,800	8,354	3,100	420	648	285
Average Trip Length (miles)	3.3	6.64	6.6	24.7	6.1	28.2	3.13	4	0.29	40	n/a
On Time Performance	99.6%	n/a	96.3%	95.0%	70.0%	92.0%	94.6%	98.0%	99.0%	90.0%	n/a
Operating Costs	\$272,567,000	\$394,945,000	\$13,589,045	\$3,837,756	\$2,230,267	\$18,526,989	\$4,442,000	\$1,908,581	\$192,153	\$953,378	\$621,230
Farebox Recovery Ratio	31%	63%	20%	53%	10%	41%	37%	9%	13%	59%	9%
Passenger Miles Traveled	474,556,951	1,043,940,800	31,083,278	15,123,237	2,135,133	48,493,667	7,532,686	3,594,808	26,906	6,531,760	n/a
Operating cost/passenger mile	\$0.57	\$0.38	\$0.44	\$0.25	\$1.04	\$0.38	\$0.59	\$0.53	\$7.14	\$0.15	n/a
Vehicle Miles	40,822,510	47,910,231	4,627,034	1,428,927	702,488	1,650,567	1,136,544	516,677	43,247	287,200	600,000
Operating cost/vehicle mile	\$6.68	\$8.24	\$2.94	\$2.69	\$3.17	\$11.22	\$3.91	\$3.69	\$4.44	\$3.32	\$1.04

<sup>1</sup> Fairfax County operating cost includes lease expense.

**TABLE 40: FALL 1998 HOV and LOV SUMMARY (AM)**

HOV FACILITY	PERSONS	DIRECTION	RESTRICTED HOURS	AM HOV LANE PERSON MOVEMENT*	AM LOV LANE PERSON MOVEMENT	AM HOV LANE PERSONS PER LANE, PER HOUR*	AM LOV LANE PERSONS PER LANE, PER HOUR
<u>I-395</u> Count North of Glebe Road	HOV-3	Northbound	6:00 A.M. - 9:00 A.M.	25,500 (2 LANES)	22,600 (4 LANES)	4,300	1,900
<u>I-95</u> Count North of Newington	HOV-3	Northbound	6:00 A.M. - 9:00 A.M.	12,200 (2 LANES)	16,500 (4 LANES)	2,000	1,400
<u>I-66 - Inside Beltway</u> Count east of I-495 (Road only for HOV use)	HOV-2	Eastbound	6:30 A.M. - 9:00 A.M.	16,300 (2 LANES)	N/A	3,300	N/A
<u>I-66- Outside Beltway</u> Count west of I-495	HOV-2	Eastbound	5:30 A.M. - 9:30 A.M.	9,200 (1 LANE)	15,000 (3 LANES)	2,300	1,300

Source: Metropolitan Washington Council of Governments

\*Includes automobiles, vanpools, motorcycles, and buses during the restricted period. Also includes violators.

Updated July 15, 1999

**TABLE 42: AM AVERAGE VEHICLE OCCUPANCY TRENDS**

HOV FACILITY	1996		1997		1998	
	HOV LANES	LOV LANES	HOV LANES	LOV LANES	HOV LANES	LOV LANES
<u>I-95/395</u> Inside the Beltway	2.98*	1.13*	2.70 (↓ from 1996)	1.13 (= 1996)	2.55 (↓ from 1997)	1.12 (↓ from 1997)
<u>I-95/395</u> Outside the Beltway	3.25**	1.12**	2.65 (↓ from 1996)	1.11 (↓ from 1996)	2.82 (↑ from 1997)	1.11 (= 1997)
<u>I-66</u> Inside the Beltway*** (Road HOV only)	1.82*	N/A	1.84 (↑ from 1996)	N/A	1.85 (↑ from 1997)	N/A
<u>I-66</u> Outside the Beltway	2.04**	1.09**	2.03 (↓ from 1996)	1.07 (↓ from 1996)	1.73 (↓ from 1997)	1.07 (= 1997)

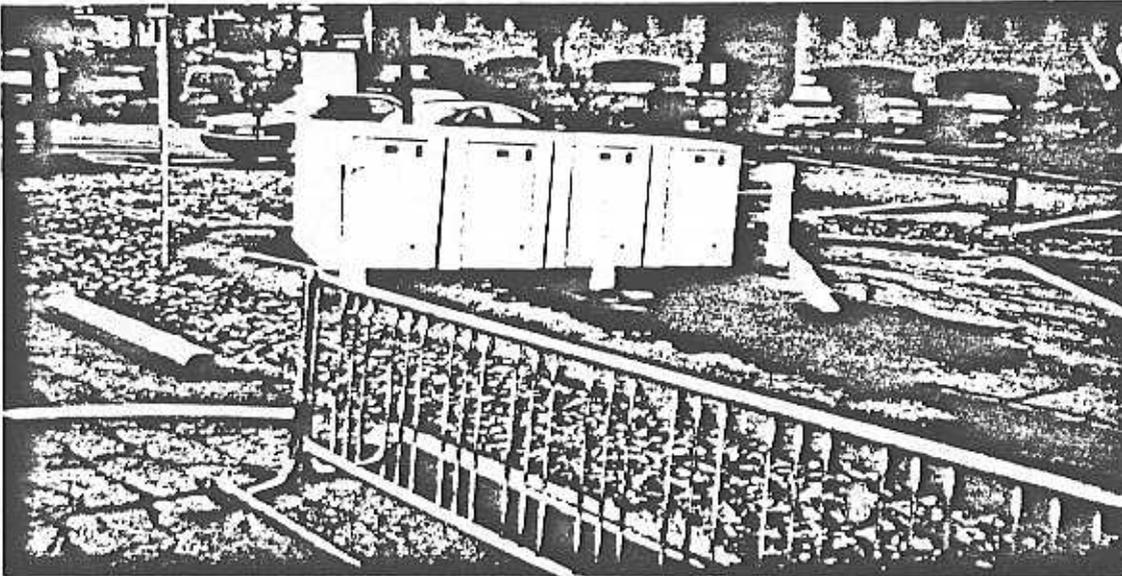
Note: AM counts taken from 6:00am - 9:00am on I-95/395 and 6:30am to 9:00am on I-6.6  
Average auto occupancy counts include vanpools, motorcycles, and violators.

Source: Metropolitan Washington Council of Governments  
\* Data from the Spring Metro Core Cordon Counts.  
\*\* Data from the Spring Northern Virginia HOV monitoring project.  
\*\*\* Includes LOV traffic traveling from Dulles Airport.

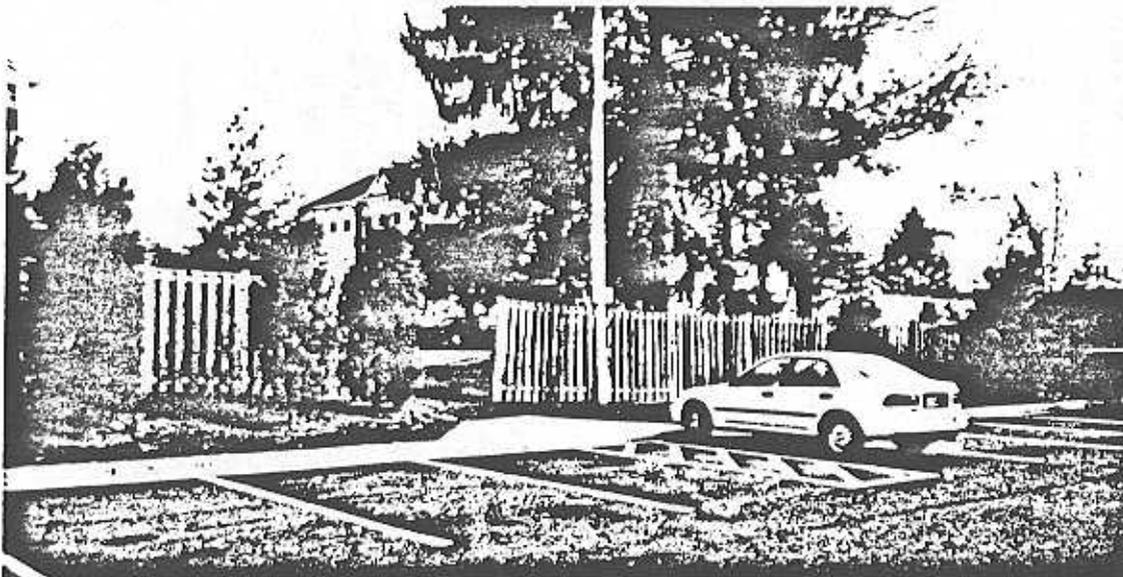
Updated July 15, 1999

## PARK AND RIDE LOTS

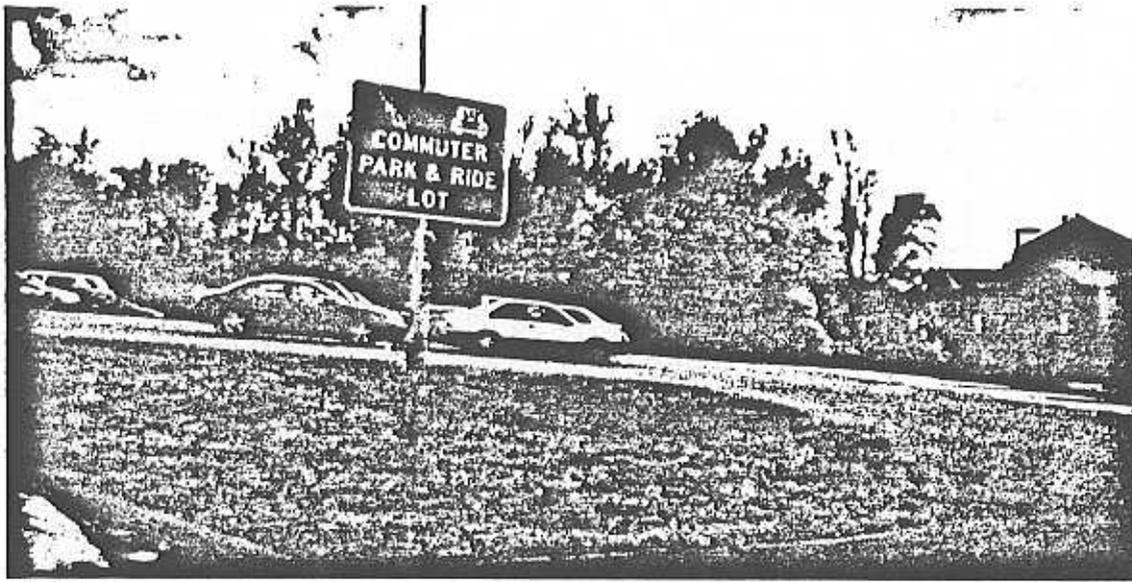
Each year, NVTC completes a survey of bicycle, pedestrian, and transit access to the park and ride lots in NVTC's jurisdictions. This year, the survey was made more qualitative by adding a checklist and ratings system. Factors that were taken into account include the number and quality of bicycle racks, lockers and trails; the availability and condition of sidewalks and crosswalks; the number and visibility of signage; and the presence of bus shelters and benches. Below are several examples of the criteria.



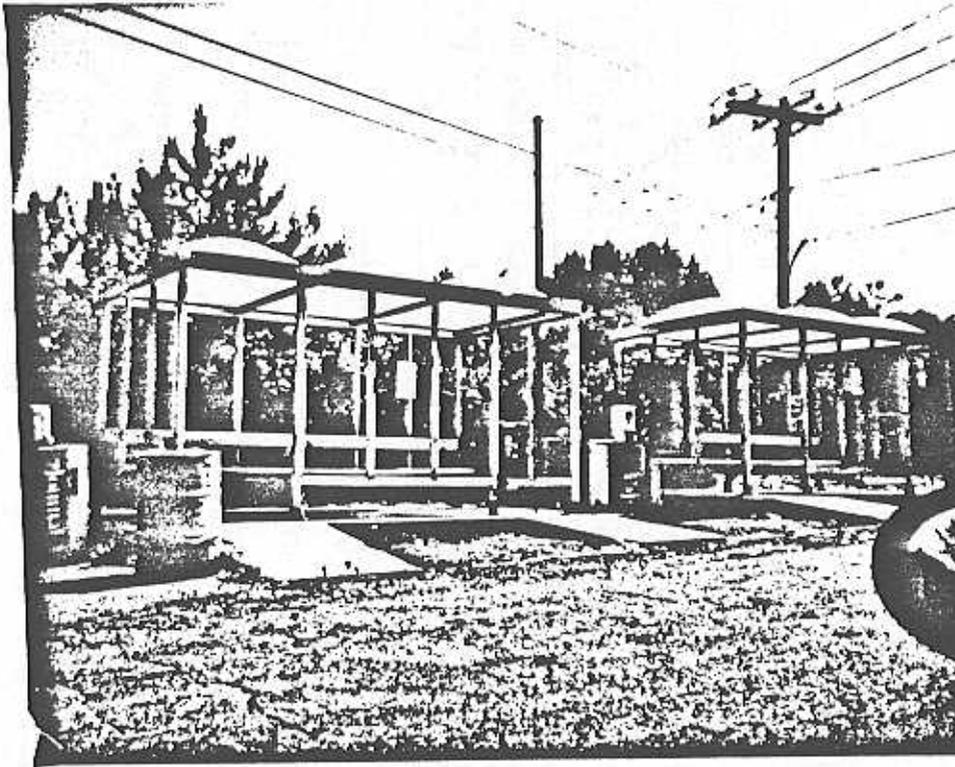
Example of good bicycle racks and lockers.



Example of good pedestrian access.



Example of good signage.



Example of good bus shelters and benches.

**Table 47: Park and Ride Lots Located in NVTC Jurisdictions**

Jurisdiction/ Lot Name	Location	Parking Capacity	Bike Racks/ Lockers	Bike Access	Pedestrian Access	Bus Service	Bus Shelters/ Benches	P&R Signage
<b>Alexandria:</b>								
Jones Point Park	Off Royal St. under the Woodrow Wilson Bridge	176	none	fair	fair	Free shuttle service to Old Town	none	good
<b>Total</b>		<b>176</b>						

<b>Arlington:</b>								
Four Mile Run	Columbia Pike and Four Mile Run	24	none	good	good	Metrobus	shelter	none
Washington-Lee	N. Quincy & N. 15th St.	350	racks	excellent	excellent	Metrobus	none	good
<b>Total</b>		<b>374</b>						

<b>City of Fairfax:</b>								
Kulner Park	Jermantown Rd. North of Main St.	50	racks	excellent	fair	Metrobus, Cue	none	poor
North Street	Old Lee Highway and North St.	96	lockers	good	good	Metrobus, Cue	bench	excellent
Sipan Lot	North St. and University Drive	86	none	fair	excellent	Cue	none	good
<b>Total</b>		<b>232</b>						

n/a = information not available  
 • Official VDOT park-and-ride lot

**Table 47: Park and Ride Lots Located in NVTC Jurisdictions (Continued)**

Jurisdiction/ Lot Name	Location	Parking Capacity	Bike Racks/ Lockers	Bike Access	Pedestrian Access	Bus Service	Bus Shelters/ Benches	P&R Signage
<b>Fairfax County:</b>								
Ames Department Store	6457 Edsall Rd (E. of I-395)	23	none	poor	poor	Metrobus, Fairfax Connector	none	poor
Blackies House of Beef	6710 Commerce Street near Bowie St.	183	none	poor	fair	Fairfax Connector	none	good
Canterbury Woods Park	Wakefield Chapel Road	34	none	poor	poor	Metrobus nearby	none	none
Cardinal Forest Plaza	Old Keene Mill and Rt. 638	80	none	poor	fair	Metrobus, Fairfax Connector on street	none	none
Centreville	U.S. 29 and Stone Rd.	370	none	poor	good	Metrobus	shelter	excellent
Centerville Lanes Bowling	13814 Lee Highway (Rt. 29 next to Centerville Plaza)	35	none	poor	fair	none	none	good
Centreville United Methodist Church *	New Braddock Rd. and Rt. 28	147	none	poor	poor	Metrobus	shelter	excellent
Chi-Chi's Restaurant	7010 Old Keene Mill Rd., Rolling Valley Mall	65	none	poor	fair	Metrobus	none	good
Fair Oaks Mall	Interior Mall Rd. and Rt. 50	150	none	poor	poor	Metrobus	none	none
Fairfax Government Center	Government Center Pkwy and Post Forest Dr.	170	none	poor	good	Fairfax Connector	shelter	fair
Greenbriar Park	Melville Lane, near Stringfellow Rd.	60	racks	good	fair	Metrobus	none	none
Hechinger	6555 Little River Turnpike, Annandale	56	none	poor	poor	Metrobus	none	poor
Hemdon-Monroe	Sunrise Valley Dr. opposite Roark Drive	1,745	racks	fair	good	Fairfax Connector	shelters	good

n/a = information not available  
 \* Official VDOT park-and-ride lot

**Table 47: Park and Ride Lots Located in NVTC Jurisdictions (Continued)**

Jurisdiction/ Lot Name	Location	Parking Capacity	Bike Racks/ Lockers	Bike Access	Pedestrian Access	Bus Service	Bus Shelters/ Benches	P&R Signage
<b>Fairfax County:</b>								
Nottoway Park	Courthouse Rd. near Nutley St.	14	none	good	good	none	none	none
Parkwood Baptist Church	8726 Braddock Road	37	none	poor	poor	Metrobus	none	fair
Poplar Tree Park	Stringfellow Rd. near Fair Lakes Pkwy.	279	none	fair	fair	Metrobus	none	none
Reston East	Wiehle Avenue	827	racks	good	good	Fairfax Connector	shelters	good
Reston North *	Corner of Sunset Hills and Wiehle Ave.	320	racks	excellent	excellent	Fairfax Connector	shelters	fair
Reston South	Fox Mill Rd. at Lawyers and Reston Parkway	400	racks	good	good	Fairfax Connector	shelters	excellent
Rolling Road VRE Lot	Shana Place and Burke Rd.	367	racks	good	fair	Metrobus and VRE	none	good
Rolling Valley *	Old Keene Mill Rd. East of Shiplett Blvd.	701	none	poor	good	Metrobus, Fairfax Connector	shelters	good
South Run Park	Fairfax County Pkwy, & Lee Chapel Road	340	racks	fair	poor	Metrobus	none	none
Springfield Mall	Mall parking lot on Spring Mall Rd. between Frontier Dr. and Loisdale Rd.	100	none	poor	good	Fairfax Connector	none	fair
Springfield Plaza	Bland St. between Old Keene Mill Rd. & Amherst Ave.	155	none	poor	fair	Metrobus, Fairfax Connector	benches	good

n/a = information not available  
 \* Official VDOT park-and-ride lot

**Table 47: Park and Ride Lots Located in NVTJ Jurisdictions (Continued)**

Jurisdiction/ Lot Name	Location	Parking Capacity	Bike Racks/ Lockers	Bike Access	Pedestrian Access	Bus Service	Bus Shelters/ Benches	P&R Signage
<b>Fairfax County:</b>								
Springfield United Methodist Church	7047 Old Keene Mill Rd. (entrance on Spring Rd.)	75	none	none	fair	Metrobus, Fairfax Connector	benches	yes
St. Paul's Catholic Church	Rippling Pond Dr. and Fair Lakes Pkwy.	100	none	poor	fair	Metrobus nearby	none	excellent
Sully Station	Stonecroft Blvd. near Westfields Blvd.	140	none	poor	fair	Metrobus	shelters	excellent
Wakefield Park	Braddock Road and Queensbury Ave.	50	racks	good	good	none	none	none
<b>Total</b>		<b>7,023</b>						
<b>Fairfax County Lot Under Design/Construction:</b>								
Stringfellow Road*	I-66 and Stringfellow Road	360						To Open end of 2001
<b>Total</b>		<b>13,033</b>						

Jurisdiction/ Lot Name	Location	Parking Capacity	Bike Racks/ Lockers	Bike Access	Pedestrian Access	Bus Service	Bus Shelters/ Benches	P&R Signage
<b>Loudoun County:</b>								
Ashburn Farm	Summerwood Ct. & Ashburn Farm Parkway	20	none	good	excellent	none	none	none
Ashburn Village	Grottoes Dr. & Gloucester Parkway	40	none	fair	good	none	none	none
Cascades Park & Ride	Palisades Parkway and Whitefield Place	55	none	none	fair	none	none	excellent
Charles Town Pike	Rt. 9 and Rt. 690 (beside Hillsboro Cemetery)	10	none	poor	poor	none	none	none
Hamilton Baptist Church	Rt. 7 and Rt. T-710	75	none	none	fair	Loudoun Commuter Bus	none	fair

n/a = information not available  
 \* Official VDOT park-and-ride lot

**Table 47: Park and Ride Lots Located in NVTJ Jurisdictions (Continued)**

Jurisdiction/ Lot Name	Location	Parking Capacity	Bike Racks/ Lockers	Bike Access	Pedestrian Access	Bus Service	Bus Shelters/ Benches	P&R Signage
<b>Loudoun County:</b>								
Holiday Drive *	Holiday Drive between Shaw Road and Rt. 28	15	none	fair	poor	none	none	good
Holy Trinity Church	Rt. 7 and Fairview	50	none	poor	poor	none	none	none
K-Mart	West Market Street (Leesburg)	40	none	poor	poor	Loudoun Commuter Bus	none	none
Purcellville *	Route 7 and Hatcher St.	20	none	good	good	none	none	none
Shell Gas and Foodmart	Rt. 9	30	none	poor	poor	none	none	none
Sterling Park Shopping Center	Enterprise St. between Sterling Blvd. and Food Lion	45	none	poor	fair	none	none	good
Sterling Walmart	Route 625 and Pacific Blvd., near Rt. 28	107	none	poor	poor	Loudoun Commuter Bus	none	none
Virginia Village Shopping Center	Catoctin Circle and Route 15	40	none	poor	poor	Loudoun Commuter Bus	none	none
<b>Total</b>		<b>547</b>						
<b>Loudoun County Lot Under Construction:</b>								
Western Regional Park and Ride Lot*	Dulles Greenway and Rt. 606	750				To Open in end of 2000		
<b>Total</b>		<b>750</b>						

n/a = information not available  
 \* Official VDOT park-and-ride lot

**Table 48: Other Park and Ride Lots Served by Transit**

Jurisdiction/Lot Name	Location	Parking Capacity	Bus Service
<b>City of Manassas:</b>			
Manassas Junction Shopping Center	Liberia and Rt. 28	84	OmniRide, OmniLink
		<b>Total</b>	
		<b>84</b>	

<b>Prince William County:</b>			
Bethel United Methodist Church	Smoketown and Minnieville	60	OmniRide
Brittiany Neighborhood Park	Exeter Dr. at Rt.1	80	None
Cherrydale Road	Cherrydale and Dale Blvd.	20	OmniLink
Christ Chapel Church	Smoketown Rd. and Prince William Pkwy.	20	None
Church of the Brethren	Millwood Dr. and Homer Rd.	29	None
Cloverdale Subdivision	Cloverdale Rd. east of Dale Blvd.	46	OmniRide
Dale Blvd.	Dale Blvd. and Ashdale Circle	15	OmniLink
Dale City Commuter Lot*	Dale Blvd. and Gemini Way	595	OmniRide, OmniLink
Dumfries Shopping Center	Rt. 1 and Graham Park Rd.	55	OmniRide, OmniLink
Featherstone Square	Rt. 1 and Featherstone	15	OmniRide, OmniLink
Good Shepherd United Meth. Church	Dale Blvd. and Birchdale	50	None

\* VDOT official park-and-ride lot

**Table 48: Other Park and Ride Lots Served by Transit (Continued)**

Jurisdiction/Lot Name	Location	Parking Capacity	Bus Service
Old Bridge Festival Shopping Center	Old Bridge Rd. and Cricket Lane	75	OmniRide, OmniLink
Harbor Drive Commuter Lot*	Harbor Dr. and Minnieville	200	OmniRide, OmniLink
Hechinger's Old Bridge*	Lake Ridge Rd. and Rt. 123	385	OmniRide, OmniLink
Hillendale*	Hillendale and Dale Blvd.	255	OmniRide, OmniLink
Horner Road*	Horner Rd. (Rt. 639) and I-95	730	OmniRide
Independent Hill	Rt. 234 and Dumfries Rd.	28	None
K-Mart, Dale City	Dale Blvd. and Gideon Dr.	92	OmniRide
K-Mart, Sudley Square	Sudley Manor Dr.	200	OmniRide, OmniLink
Kirkdale Drove	Dale Blvd. and Kirkdale	41	OmniRide
Lake Ridge Commuter Lot*	Minnieville Rd. and Old Bridge Rd.	570	OmniRide, OmniLink
Lindendale Lot*	northside of Dale Blvd. one block west of Lindendale Rd.	214	OmniRide, OmniLink
Manassas Mall	Rt. 234 and Rixlew	84	OmniRide, OmniLink
Manassas Mall/Montgomery Wards	Rt. 234 and Irongate Way	425	OmniRide, OmniLink
Marumco Plaza	U.S. 1 and Longview Dr.	200	OmniRide, OmniLink
Montclair Commuter Lot*	Dumfries Rd. (Rt. 234) south of Stockridge D	50	OmniRide
North Forestdale Avenue	N. Forestdale Ave. and Dale Blvd.	15	OmniLink

\* VDOT official park-and-ride lot

**Table 48: Other Park and Ride Lots Served by Transit (Continued)**

Jurisdiction/Lot Name	Location	Parking Capacity	Bus Service
Portsmouth*	Portsmouth Rd.	620	OmniRide
Potomac Mills	Potomac Mills Circle and Bedford Way	569	OmniRide, OmniLink
Prince William Square SC	Smoketown Rd. and Gideon Dr.	45	OmniLink
Prince William Stadium	Stadium Lot at County Complex	245	OmniLink
Princedale @ Northton*	Princedale Dr. west of Dale Blvd.	43	OmniRide, OmniLink
PRTC OmniRide Transit Center	14700 Potomac Mills Road	195	OmniRide, OmniLink
Sudley Road	Rt. 234 and Digges Rd.	50	OmniRide
Sudley Town Plaza	Rt. 234 and Rt. 1566	200	OmniRide
Tackett's Mill	Minnieville and Old Bridge Rd.	176	OmniRide, OmniLink
Triangle Lot*	Rt. 619 and Rt. 1	29	OmniRide, OmniLink
I-95 and Rt. 123 Commuter Lot*	I-95 and VA 123	700	OmniRide
	<b>Total</b>	<b>7,421</b>	

<b>Spotsylvania County:</b>			
Fredericksburg Commuter Lot	Rt. 3 and I-95/Old Salem Church	620	Private Bus Companies
Rt. 208 Commuter Lot	VA 208 1/4 mile off U.S. 1	542	Private Bus Companies

\* VDOT official park-and-ride lot

**Table 48: Other Park and Ride Lots Served by Transit (Continued)**

Jurisdiction/Lot Name	Location	Parking Capacity	Bus Service
Rt. 3 Commuter Lot*	Rt. 3 and Route 639	715	Private Bus Companies
	Total	1,877	

**Stafford County:**

Garrisonville*	Rt. 610 and Rt. 684	775	Private Bus Companies
Falmouth Commuter Lot*	Rt. 17 and I-95 (west of Falmouth)	1035	Private Bus Companies
Joint-Use Auxiliary Commuter Lot	Rt. 17 north of Falmouth Commuter Lot	58	Private Bus Companies
Stafford Commuter Lot*	Rt. 630 and I-95	530	Private Bus Companies
	Total	2,398	

\* VDOT official park-and-ride lot

**Table 54: Bicycle and Pedestrian Infrastructure Extensions and Program Enhancements**

Extensions	Location	Status	Estimated Cost	Contact Information
I-395 Underpass on Four Mile Run Trail	Arlington	A bicycle and pedestrian underpass will be constructed for crossing I-395 on the Four Mile Run trail.	\$1,120,000	Ritch Viola, Arlington, (703) 228-3699
Old Jefferson Davis Highway/Mount Vernon Trail Connector	Arlington	Construct trail and overpass of George Washington Memorial Parkway to link the Mount Vernon Trail to Pentagon and north Crystal City.	\$750,000	Ritch Viola, Arlington, (703) 228-3699
King Street Pedestrian Access Improvements	Alexandria	Study completed in August, 1998. Suggested improvements were ranked in terms of short, medium, and long-term projects. The short term projects, including a new station entrance, will soon begin construction.	\$3.5 million	Betsy Massie, Alexandria, (703) 838-3800
State Highway Improvements	Fairfax County	Various highway improvements, including Route 1, Lorton and Telegraph Roads, that will involve the addition of facilities and sidewalks.	N/A	VDOT- Anne Messner, (703) 383-2337 or Fatimah Allahdoust (703) 383-2224
Fairfax County (various)	City of Fairfax Fairfax County	Funds from a park bond referendum passed in fall 1998 (\$4.2 million) will be used to construct approximately 5.5 miles of new stream valley trails and to improve existing trail segments and stream crossings.	\$4.2 million	Jenny Pate, Fairfax County Parks Authority (703) 324-8726
VDOT Bike Rack Project	Northern Virginia	Funding available to purchase and install 1,000 bike racks over a three year period in Northern Virginia jurisdictions. Locations for the first 301 racks were identified and installed in May 1999.	\$200,000	VDOT- Anne Messner, (703) 383-2337 or Fatimah Allahdoust (703) 383-2224
Clifton Main Street Plaza	Town of Clifton	Phase 1, a bike and pedestrian plaza, has been completed. Land is being acquired for Phases 2 and 3, bike trails and sidewalks. Phase 4, additional trails, is under discussion.	Phase 1: \$30,000 Phases 2 & 3: \$120,000 Phase 4: \$45,000	Jim Hricko, Architect, (703) 830-3082 or Jim Chesley, Mayor of Clifton, (301) 227-1709
Enhancements	Location	Status	Estimated Cost	Contact Information
WMATA Bike-on-Rail Program	System Wide	In November, 1998, the bicycle permit requirement was lifted by Metrorail. Bicycles may travel on Metrorail weekdays between 10 and 2 pm, and 7pm to midnig... and all day on weekends.	N/A	Sharonlee Vogel, WMATA, (202) 962-1116
WMATA Bike Locker and Rack Project	System Wide	Locker and rack replacement work is currently underway. A multi-year competitive procurement will be awarded to install lockers and racks.	\$981,642	Sharonlee Vogel, WMATA, (202) 962-1116
VRE Café Cars	Fredericksburg Line	In Spring, 1998, café cars were added to VRE trains. These cars have been fitted to accommodate bicycles.	\$4,000	Dave Snyder, VRE (703) 684-1001
Employer Outreach Program	Regional	Developed guide on bicycle commuting to support employer outreach efforts.	\$22,000	Jim Sebastian, MWCOG, (202) 962-3760
ADC Map	Regional	Completed map of regional bicycle routes in September, 1998.	\$4,000	Jim Sebastian, MWCOG, (202) 962-3760
Alexandria Bicycle Study	Alexandria	City Council approved study recommendations in 1998, including several new on and off road bike paths. An off-street trail along Route 1, from Four Mile Run to Bellefonte, has been completed.	Developer Proffer	Buffy Brownstein, Alexandria, (703) 838-5040

**TABLE 61: STATUS OF CURRENT ITS PROJECTS**

(Note: ✓ = Project in Region + = Project/Technology Outside of Region)

ITS NATIONAL ARCHITECTURE MARKET PACKAGES/REGIONAL PROJECTS	OPERATIONAL	UNDER DEVELOPMENT	RESEARCH & PLANNING
<b>I. PUBLIC TRANSPORTATION SYSTEMS</b>			
<b>Transit Vehicle Tracking (AVL)</b>  Projects in the Region: PRTC Montgomery County VDOT Snow Plow Pilot	✓ ✓ ✓		
<b>Transit Fixed-Route Operations</b> (Scheduling/Monitoring)  Projects in the Region: PRTC Montgomery County	✓ ✓		
<b>Demand Response Transit Operations</b> (Feeder Bus Services)  Projects in the Region: PRTC	✓		
<b>Transit Passenger &amp; Fare Management</b> (Pax. Load & Electronic Fare Collection - on/off vehicle)  Projects in the Region: WMATA's Smart Trip ITS Task Force Electronic Payment Study	✓		✓
<b>Transit Security</b> (Public Area Security/Improved Incident Response Time)  Projects in the Region: Metrorail Parking Lots/Stations	✓		
<b>Transit Maintenance</b> (Automatic Maintenance Scheduling and Monitoring)  Projects in the Region: None		+	
<b>Multi-Modal Coordination</b> (Coordinating bus with rail service)  Projects in the Region: Metrobus/Metrorail SmarTraveler Agency Server	✓	✓	
<b>Transit Traveler Information</b> (Providing real-time info at bus stops & on-vehicle)  Projects in the Region: None	+		



**TABLE 61: STATUS OF CURRENT ITS PROJECTS (CONTINUED)**

(Note: ✓ = Project in Region + = Project/Technology Outside of Region)

ITS NATIONAL ARCHITECTURE MARKET PACKAGES/REGIONAL PROJECTS	OPERATIONAL	UNDER DEVELOPMENT	RESEARCH & PLANNING
<b>Probe Surveillance</b> (Using vehicles as an alternative to network surveillance)  Projects in the Region: SmarTraveler	✓		
<b>Surface Street Control</b> (Traffic Signal Systems -Signal Priority)  Projects in the Region: VDOT Smart Signal System Montgomery County DC DPW Fairfax City Sig. System ITS Task Force Signal Priority Treatment Study	✓ ✓ ✓ ✓	✓ ✓	
<b>Freeway Control</b> (Lane controls, ramp metering, etc.)  Projects in the Region: VDOT (I-395)	✓		
<b>Traffic Information Dissemination</b> (Disseminating information on VMS and HAR)  Projects in the Region: VDOT VMS VDOT HAR VDOT Call Box (Dulles) DC VMS DC HAR MdSHA VMS MdSHA HAR	✓ ✓ ✓ ✓ ✓ ✓ ✓	✓ ✓	
<b>Regional Traffic Control</b> (Coordinated interjurisdictional signal systems)  Projects in the Region: None	+		
<b>Incident Management System</b> (Detect, verify and implement response to incidents)  Projects in the Region: VDOT Smart Traffic Center	✓		

**TABLE 61: STATUS OF CURRENT ITS PROJECTS (CONTINUED)**

(Note: √ = Project in Region + = Project/Technology Outside of Region)

ITS NATIONAL ARCHITECTURE MARKET PACKAGES/REGIONAL PROJECTS	OPERATIONAL	UNDER DEVELOPMENT	RESEARCH & PLANNING
<b>Traffic Prediction and Demand Management</b> (Data collected on systems for planning)  Projects in the Region: COG Data Warehouse			√
<b>Electronic Toll Collection</b> (Ability to collect tolls electronically)  Projects in the Region: VDOT Smart Tag MWAA AVI Study	√		√
<b>Parking Facility Management</b> (Monitoring and management of a parking facility. Includes real-time capacity and electronic tolls.)  Projects in the Region: WMATA Smart Trip (Metrorail) VDOT I-95 Park & Ride Lots Security and Surveillance VDOT I-95 Park & Ride Lots Parking Guidance Info DC Parking Meter Payments Arlington Parking Meter Payments	√     √ √		√  √
<b>Reversible Lane Management</b> (Reversible lane management. Detects wrong way vehicles for instance.)  Projects in Region: I-95/395 - VDOT	√		
<b>Road Weather Information System</b> (Monitor weather to detect icy roads & issue advisories)  Projects in the Region: None		+	
<b>IV. VEHICLE SAFETY SYSTEMS</b>			
<b>Vehicle Safety Monitoring</b> (Monitor vehicle diagnostics, failure warnings)  Projects in the Region: None		+	
<b>Driver Safety Monitoring</b> (Monitor driver's condition & warn of potential dangers)  Projects in the Region: None			+

<b>TABLE 61: STATUS OF CURRENT ITS PROJECTS (CONTINUED)</b>			
(Note: ✓ = Project in Region + = Project/Technology Outside of Region)			
<b>ITS NATIONAL ARCHITECTURE MARKET PACKAGES/REGIONAL PROJECTS</b>	<b>OPERATIONAL</b>	<b>UNDER DEVELOPMENT</b>	<b>RESEARCH &amp; PLANNING</b>
<b>Longitudinal Safety Warning</b> (Uses safety/collision sensors in front of and behind the vehicle to prevent accidents)  Projects in the Region: None		+	
<b>Lateral Safety Warning</b> (Uses safety/collision sensors on the sides of the vehicles)  Project in the Region: None		+	
<b>Intersection Safety Warning</b> (Warns of potential hazards at an intersection)  Projects in the Region: None		+	
<b>Driver Visibility Improvement</b> (System to enhance driver visibility)  Projects in the Region: None			+
<b>Advanced Vehicle Longitudinal Control</b> (Automates speed and headway control functions)  Projects in the Region: None			+
<b>Advance Vehicle Lateral Control</b> (Automates steering of the vehicle)  Projects in the Region: None			+
<b>Intersection Collision Avoidance</b> (Determines probability of collision and provides warnings to vehicles)  Projects in the Region: None			+
<b>Automated Highway System</b> (Enables "hands-off" operation of the vehicle)  Projects in the Region: None			+

**TABLE 61: STATUS OF CURRENT ITS PROJECTS (CONTINUED)**

(Note: ✓ = Project in Region + = Project/Technology Outside of Region)

ITS NATIONAL ARCHITECTURE MARKET PACKAGES/REGIONAL PROJECTS	OPERATIONAL	UNDER DEVELOPMENT	RESEARCH & PLANNING
<b>V. PLANNING</b>			
<b>ITS Planning</b> (Data collection for policy, funding and planning)  Projects in the Region: ITS Task Force Northern Virginia EDP (VDOT) VDOT - NOVA ITS Framework Washington DC EDP (DCDPW) I-95 Corridor Coalition ITS Task Force Umbrella Study ITS Task Force ITS Training VDOT Woodrow Wilson ITS Design	   ✓ ✓  ✓ ✓ ✓	     ✓   ✓	       ✓

Source: Virginia Department of Rail and Public Transportation

## NEW MATERIAL

The following information was not included in the 1998 Annual Update. This information was put together in an effort to capture events or information that developed over the last year.

## TRANSIT HIGHLIGHTS AND ENHANCEMENTS

The tables which follow provide good news about transit in our area. They include both accomplishments personal to NVTC and those that were shared by the region.

**TABLE 99-1: NVTC HIGHLIGHTS**

<b>Highlight</b>	<b>Description</b>
Agreements on Allocation Formula	In November, 1998 NVTC voted unanimously to approve a new allocation formula, which would use a Metro-like allocation. Also, annual debt service is now paid using 95% state aid and 5% gas tax. These changes were enacted by the General Assembly in its 1999 session.
NVTC Website	NVTC launched into cyberspace with its new website "www.cns.state.va.us/nvtc" in May, 1999.
Gas Tax Information	NVTC began an initiative to improve communication between state sales tax collectors and local business license offices to provide easy to understand information to new gas station owners in order to facilitate compliance with the two percent gas tax.
Electric Bus Project	Hybrid-electric buses are being manufactured to connect Falls Church with neighboring Metrorail stations as part of a three year demonstration project.
More Funds as a Result of NTD Data Collection	NVTC collected transit data for local transit systems which was submitted with the NTD report. This ridership should result in over a million dollars annually of new federal transit assistance to be received by the region through WMATA.
Regional Code Red Project	Using Congestion Mitigation Air Quality Funding, NVTC coordinated the first regional Code Red project in Northern Virginia. Fairfax Connector, Metrobus (Northern Virginia only), Alexandria DASH, Arlington Transit, Loudoun Commuter Bus, OmniRide, OmniLink, and CUE all offered free bus rides all day on Code Red Days. These days occur when ozone levels are extremely high and air quality is very poor. There were eight Code Red Days during the 1999 ozone season.

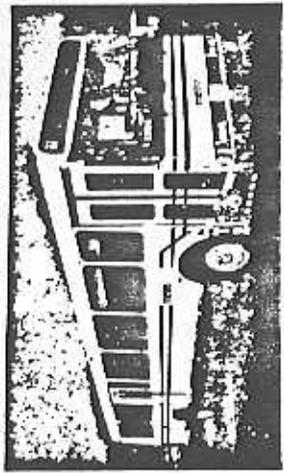
**TABLE 99-2: REGIONAL HIGHLIGHTS FOR FY 1999**

Highlight	Description
Bus Fare Buydowns in the I-66 Corridor	VDOT provided another \$800,000 for FY00 bus fare buy downs in the I-66 corridor. The funding was provided from the Northern Virginia District primary highway allocation. Metrobus, Fairfax Connector, and CUE honor these buydowns which were implemented when the occupancy requirements were officially reduced on I-66 in 1996. The future of this program will be discussed with VDOT and other local and regional agencies later this year.
Carpool Parking Program	On April 12, 1999 carpool parking was made available at the Vienna Metrorail parking garage. On the first level of the parking structure nearest the station, 168 spaces are being reserved for carpool parking between 5:30 and 9:30 A.M., Monday through Friday, excluding holidays. Metro plans to expand to program to the Huntington, New Carrollton and Shady Grove stations during summer, 1999.
Fixed Guideway Modernization Funds	VRE is now eligible for fixed guideway modernization funds. This funding (to total \$2 to \$5 million annually) is designed to help aging systems maintain a state of good repair as well as plan for future growth. VRE anticipates this funding to begin in FY01.
Joint SmarTrip Bank Card	On May 28 <sup>th</sup> , 1999 WMATA executed a pilot program agreement with First Union Bank to issue a joint SmarTrip/First Union card. The pilot program is expected to last six months and include 1,000 participants.
Metro Bike on Rail	Bicycles are now permitted on the Metrorail system without having to go through an application process. Average weekly ridership by bike increased to 772 in June, 1998. Bikes on board in June, 1997 were only 270.
Metrochek	New federal tax laws allow employees to buy Metrochek (up to \$65 per month) from their employer via a pre-tax payroll deduction. Estimated FY 2000 Metrochek sales are \$35.9 million.
Metro Fares Simplified	On June 20, 1999, WMATA introduced the region's new SmartDeals fare simplification program, which is easy-to-understand, more affordable and rider-friendly. Participants in the program include all major bus and rail carriers in Maryland, DC, and Virginia. The Metro Regional Fare Guide is attached.
New TMA	The Transportation Association of Greater Springfield (TAGS) was formed, with Dana Kauffman serving as president. Through this TMA, WMATA will eventually operate a new circulator bus in the area.
Northern Virginia 2020 Transportation Plan	On July 15, 1999, the TCC approved release of the 2020 Plan outreach materials (including a brochure, fact sheet, and video). This study was undertaken in order to create a new multi-modal transportation plan to help Northern Virginia prioritize projects; ensure an interconnected, efficient transportation system; support and enhance comprehensive plans/land use goals; and implement new funding options.
OmniRide and OmniLink	<p>New service in FY99 includes reverse commute service, providing a connection between Franconia/Springfield and Prince William County, and limited intra-county bus service from Woodbridge to Manassas.</p> <p>PRTC also received funding in FY 99 for the replacement of almost half of the fleet (all OmniLink vehicles and 14 out of 52 OmniRide buses).</p>

**TABLE 99-2: REGIONAL HIGHLIGHTS FOR FY 1999 (CONTINUED)**

Highlight	Description
Parking Expansions	Regional transit providers have responded to passenger requests for expanded parking at terminal stations. Metro is working toward the construction of a second parking structure with six levels (approximately 2300 spaces) and a third structure with five levels (approximately 2100 spaces) at the Vienna Metrorail Station. VRE plans to add over 200 new parking spaces in Fredericksburg and 350 spaces at the Leeland Station in Fall, 1999.
SmarTrip	In May, 1999 WMATA introduced a contactless smart card - a permanent, rechargeable Metrorail farecard. It is similar to a credit card, but uses a special computer chip to keep track of the card's value. Passengers simply pass the SmarTrip card close to or lightly touch a round target on fare gates and at Metro parking facilities. The cards take up to \$198 worth of fare value, including the 10% bonus provided by WMATA when a passenger purchases more than \$20 worth of fare value. The \$5 SmarTrip card can be purchased at Metro sales offices and transit stores in Maryland and Virginia. As of Summer, 1999 WMATA had sold more than 10,000 cards.
Springfield Shuttle Service	This free shuttle service began on July 26, 1999 to provide a connection between the Franconia/Springfield Metrorail and VRE station and the Springfield Mall. Commuters wanting to use the service should park on the deck adjacent to Macy's, where five hundred spaces are available. This service is expected to help relieve congestion from the Springfield Interchange project.
Start of Springfield Interchange Construction	<p>Reconstruction of the Springfield Interchange began in March, 1999. A \$90.3 million construction contract was awarded to Shirley Contracting Corporation. The project includes innovative congestion mitigation efforts, a state-of-the-art commuter store in the Springfield Mall, and a website. Transit stores are also available at three Park and Ride Lots in Fairfax County.</p> <p>On June 2, 1999, a truck carrying hazardous materials overturned, causing serious congestion throughout the I-95 corridor. Metrorail, Metrobus and other local transit providers carried crunch loads. VRE carried an all time record of 13,200 trips (up 80% from a typical day).</p>
State Bonds	Governor Gilmore signed HR 2088 which will result in state bonds for high priority Northern Virginia transportation projects, including \$16 million for Metrorail rolling stock and \$6 million to match federal funds for the Dulles corridor transit project.
Transit Centers	The Tysons-Westpark Transit Station opened on January 24, 1999. SmartMover bus service, linking the Tysons area with Bethesda, Maryland, is one of the routes serving this station. Bus service to the Herndon Monroe Transit Center was inaugurated in July, 1999. The Fairfax Connector put into effect significant changes in their bus system including implementation of the Dulles Corridor Express Bus Service Plan. Both locations also have transit stores on-site.
Two New Green Line Stations	Two new Metrorail Green Line stations at Columbia Heights and Georgia Avenue-Petworth, in the District of Columbia, opened in Fall, 1999. New weekday service began on September 20, with the Green Line offering six-minute peak period service between Greenbelt and Anacostia.

The Future is Riding on Metro.



# Metro Regional FARE GUIDE

(REV. 06/2009)

## TRANSFERS

### Bus-to-Bus

FREE Metrobus transfer valid for unlimited Metrobus connections—including round trips—within two-hour period shown on transfer.

Transfer From	Valid For	Adult Fare Bus
Regular Metrobus	\$1.10	Regular \$ .90 Express \$ .90
Express Metrobus	2.00	.00
Special Fare Metrobus Rts. 2W, 3W, 3Z, 12C-F, 12L, 12M, 12R, 12S, 18R, 18S, 20F, 20W, 20X, 20Y, 24F	.50	.60
ART	.50	.60
Connect-A-Ride	1.10	.00
DASH	1.10	.00
The Bus	.75	.35
CUE	.50	.60
Fairfax Connector Rts. 101-204, 301-305, 311 401-403, 20A, 20G, 20P, 5S RIBS 1-4	.50	.60
Rts. 421, 427, 585, 5A-1, 5M, 5R, 5T-2	.75	.35
Rts. 306-404	1.10	.00
Rts. 383, 384, 385, 5M-P	2.00	.00
Ride On	1.10	.00
PRTC Omnirides	2.00	.00

**Weekly Fast Pass—\$25**  
A gate-activated pass valid for seven consecutive days of unlimited Metrorail travel. Faregate activates pass the first time it is used and prints the last valid date on the pass.

**28-Day Fast Pass—\$100**  
Pass is valid for unlimited Metrorail travel for 28 consecutive days. The faregate activates the pass and prints the last valid date on it the first time it is used.

## OTHER INFORMATION

- Customer Assistance..... 202/637-1328
- Customer Information..... 202/637-7000
- .....TDD 202/638-3780
- Guaranteed Ride Home..... 1-800/745-RIDE
- (must register in advance to participate)
- Lost and Found..... 202/962-1195
- Transit Police (emergencies)..... 202/962-2121
- Web Site..... [www.wmata.com](http://www.wmata.com)
- TripFax (timeables by fax)..... 202/962-1420

**\$1.10**

Regular routes

**\$2.00**

Express routes in Maryland:

- C11 ♦ N7 ♦ P13 ♦ P17,
- P19 ♦ W13 ♦

In Virginia:

- 11Y ♦ 17A, 17B ♦ 17G, 17H,
- 17K, 17L, 17M ♦ 18E, 18G,
- 18H, 18P ♦ 29E, 29G, 29H, 29X

NOTE: Up to two children, 4 years and younger, ride free with each paying customer.

## SENIOR AND DISABLED FARES

50¢

Valid on all routes at all times for senior citizens 65 years of age and older, and for people with disabilities in possession of a WMATA ID or Medicare card. An additional photo ID card may be requested.

## METROBUS PASSES

**Regional One Day Pass—\$2.50**

Pass is valid for a full day of unlimited rides regionwide on regular routes. It's valid for \$1.10 of the \$2 fare on express routes. Pass expires at midnight.

NOTE: Regional One Day Bus Pass is already discounted. There is no additional senior citizen or disabled rider discount.

**Metrobus Weekly Pass—\$10**

Pass is valid for a full week of unlimited travel regionwide on regular Metrobus routes. It's valid for \$1.10 of the \$2.00 fare on express Metrobus routes.

**Metrobus Weekly Disabled Pass—\$5**

Pass is valid for a full week of unlimited travel regionwide on all Metrobus routes.

**Metrobus Weekly Senior Pass—\$5**

Pass is valid for a full week of unlimited travel regionwide on all Metrobus routes.

**Metrobus 28-Day Pass—\$40**

Pass is valid for 28 consecutive days of unlimited travel regionwide on regular Metrobus routes. It's valid for \$1.10 of the \$2 fare on express Metrobus routes.

**Metrobus 28-Day Express Pass—\$70**

Pass is valid for 28 consecutive days of unlimited travel regionwide on all Metrobus routes.

## METROBUS/METRORAIL PASSES

**Weekly Bus/Rail Short Trip Pass—\$20**

Pass is valid for one week of unlimited rides on all Metrobus routes. It's valid for Metrorail trips costing up to \$1.75 between 5:30-9:30 a.m. and 3-7 p.m. on weekdays. Pass is valid for any rail trip at other times.

**Weekly Bus/Rail Fast Pass—\$30**

Pass is valid for one week of unlimited rides on all Metrobus routes and Metrorail.

## METRORAIL PASSES

**One Day Pass—\$5**

Gate-activated pass is valid for one day of unlimited Metrorail travel on weekdays after 9:30 a.m. or all day on Saturdays, Sundays or federal holidays. Pass expires at midnight.

**Weekly Short Trip Pass—\$17.50**

Gate-activated pass is valid for Metrorail trips costing up to \$1.75 between 5:30-9:30 a.m. and 3-7 p.m. on weekdays. It's valid for any rail trip at other times. Faregate activates pass the first time it is used and prints the last valid date on it. If trip costs more than \$1.75, passenger must use the Exitfare machine to deposit additional fare. Pass will be returned for continued use during valid period.

## Public School Fares

School token or ticket is valid for any Metrobus fare within the District of Columbia only for eligible students. Students may check with school for program eligibility information. Rail-to-bus transfers are free for eligible D.C. school students within the District of Columbia and at Silver Spring and Capitol Heights stations.

## DISTRICT OF COLUMBIA

### Anacostia

60¢

Rts. 94, 95, A2, A3, A4, A5, A6, A7, A8, M20, W1, W2, W6, W8, W9 and southbound B2, P1, P2, P6 and 90 at stops at or south of Good Hope Road.

NOTE: Transfers are not issued on these routes except on payment of the full \$1.10 fare.

## VIRGINIA

### Fairfax County

\*50¢

Rts. 2W, 3W, 3Z, 12C, 12D, 12E, 12F, 12L, 12M, 12R, 12S, 18R, 18S, 20F, 20W, 20X, 20Y and 24T.

\*25¢ fare is in effect on selected routes as long as state funding permits.

## MODE SHARE REPORT

In 1999, NVTC consolidated mode share information for Northern Virginia's major transportation corridors from numerous sources. This exercise was undertaken as there are so many different documents that contain traffic and transit data for the Washington Metropolitan region. For example, the Metropolitan Washington Council of Governments produces traffic counts annually, while the Virginia Department of Transportation continually commissions traffic studies for various transportation improvements. The reports focus on data for the peak period and direction, but some give off-peak, counterflow and weekend data as well.

The document isolated data by corridor. This method allowed for analysis of transit and ridesharing performance in specific markets that are well served by public transit and offer commuters choices. In other words, the report analyzes corridors where investments in transit and HOV facilities have been made and considers if they attract significant use. The table which follows provides a brief look at the findings. Copies of the entire document are available from NVTC.

**Table 99-3: Mode Share Summary Table**

6:30-9:30 AM Inbound Traffic

	<b>Metropolitan Washington Region</b>	<b>Northern Virginia</b>	<b>I-66</b>
<b>Transit</b>	12.1%	13.7%	54.5%
<b>HOV/Vans</b>	25.9%	29.9%	38.7%
<b>SOV</b>	62.0%	56.4%	6.8%
	<b>I-95/395</b>	<b>VA 267</b>	<b>Route 1</b>
<b>Transit</b>	21.1%	13.9%	45.3%
<b>HOV/Vans</b>	43.3%	30.3%	17.6%
<b>SOV</b>	35.6%	55.8%	37.1%

Note: All data in this table are from MWCOG's 1998 Beltway Cordon Count.

Corroborating data from other traffic studies are included in NVTC's Mode Share Report.

## NVTC WEB SITE

In May, 1999, NVTC launched into cyberspace with its own website. The web site includes information on NVTC, the commissioners, meetings, and projects taking place in the region. The table which follows provides a listing of the transportation links provided through the web site. For more information, the site is located at [www.cns.state.va.us/nvtc](http://www.cns.state.va.us/nvtc).

**Table 99-4: NVTC Website Regional Links**

Link	URL
<b>Jurisdictional Pages:</b>	
Alexandria Transportation	<a href="http://ci.alexandria.va.us/utilities/transportation.html">http://ci.alexandria.va.us/utilities/transportation.html</a>
Arlington County Commuter Page	<a href="http://www.CommuterPage.com">http://www.CommuterPage.com</a>
Arlington County Department of Public Works	<a href="http://www.co.arlington.va.us/dpw/index.htm">http://www.co.arlington.va.us/dpw/index.htm</a>
DC Department of Public Works	<a href="http://www.publicworks.ci.washington.dc.us/">http://www.publicworks.ci.washington.dc.us/</a>
City of Fairfax Department of Public Works	<a href="http://www.ci.fairfax.va.us/depts/pw.html">http://www.ci.fairfax.va.us/depts/pw.html</a>
Fairfax County Transportation	<a href="http://www.co.fairfax.va.us/comm/trans/">http://www.co.fairfax.va.us/comm/trans/</a>
Fairfax County Department of Public Works	<a href="http://www.co.fairfax.va.us/gov/dpw/homepage.htm">http://www.co.fairfax.va.us/gov/dpw/homepage.htm</a>
Loudoun County Transportation	<a href="http://www.state.va.us/loudoun/1-trans.htm">http://www.state.va.us/loudoun/1-trans.htm</a>
<b>Regional Transit Providers:</b>	
Fairfax Connector	<a href="http://www.fairfaxconnector.com">http://www.fairfaxconnector.com</a>
Fairfax CUE	<a href="http://www.ci.fairfax.va.us/cue/cue.html">http://www.ci.fairfax.va.us/cue/cue.html</a>
Maryland's Mass Transit Administration	<a href="http://www.mtmaryland.com">http://www.mtmaryland.com</a>
Omniride	<a href="http://www.omniride.com">http://www.omniride.com</a>
Virginia Railway Express (VRE)	<a href="http://www.vre.org">http://www.vre.org</a>
Washington Metropolitan Area Transit Authority (WMATA)	<a href="http://www.wmata.com/">http://www.wmata.com/</a>
<b>Transportation Management Associations:</b>	
Dulles Area Transportation Association (DATA)	<a href="http://www.datatrans.org">http://www.datatrans.org</a>
LINK	<a href="http://www.linkinfo.org">http://www.linkinfo.org</a>
Tysons Transportation Association (TYTRAN)	<a href="http://www.tytran.com">http://www.tytran.com</a>
<b>Transportation Agencies:</b>	
Metropolitan Washington Council of Governments (MWCOCG)	<a href="http://www.mwcog.org/">http://www.mwcog.org/</a>
Virginia Department of Transportation (VDOT)	<a href="http://www.vdot.state.va.us/">http://www.vdot.state.va.us/</a>
Virginia Department of Rail and Public Transportation (VDRPT)	<a href="http://www.state.va.us/drpt">http://www.state.va.us/drpt</a>

**Table 99-4: NVTC Website Regional Links (Continued)**

Link	URL
<b>Project and Study Web Sites:</b>	
Capital Beltway	<a href="http://project1.parsons.com/capitalbeltway">http://project1.parsons.com/capitalbeltway</a>
Dulles Corridor	<a href="http://dit1.state.va.us/drpt/PublicTrans/dulles/Dulles%2520Project/dindex.htm">http://dit1.state.va.us/drpt/PublicTrans/dulles/Dulles%2520Project/dindex.htm</a>
I-66 Major Investment Study	<a href="http://www.state.va.us/drpt/i66index.htm">http://www.state.va.us/drpt/i66index.htm</a>
Northern Virginia 2020 Plan	<a href="http://www.nova2020.org">http://www.nova2020.org</a>
Route 1 Corridor Study	<a href="http://www.vdot.state.va.us/proj/rt1x.html">http://www.vdot.state.va.us/proj/rt1x.html</a>
Route 29 Corridor Study	<a href="http://www.vdot.state.va.us/proj/29x.html">http://www.vdot.state.va.us/proj/29x.html</a>
Springfield Interchange Improvement Project	<a href="http://www.springfieldinterchange.com/">http://www.springfieldinterchange.com/</a>
Woodrow Wilson Bridge	<a href="http://www.wilsonbridge.com/">http://www.wilsonbridge.com/</a>
Western Transportation Corridor Study	<a href="http://www.vdot.state.va.us/proj/wtcx.html">http://www.vdot.state.va.us/proj/wtcx.html</a>
<b>Other:</b>	
Commuter Connections	<a href="http://www.mwcog.org/commuter/ccindex.html">http://www.mwcog.org/commuter/ccindex.html</a>
Dulles Corridor Transportation	<a href="http://www.dullescorridor.org">http://www.dullescorridor.org</a>
ITS Virginia	<a href="http://www.itsva.org/">http://www.itsva.org/</a>
Northern Virginia Planning District Commission	<a href="http://www.nvpdc.state.va.us/">http://www.nvpdc.state.va.us/</a>
Northern Virginia Transportation Links	<a href="http://www.northva.com/transportation.htm">http://www.northva.com/transportation.htm</a>
SmarTraveler (Washington DC)	<a href="http://www.smartraveler.com/scripts/wdcmmap.asp?city=wdc&amp;cityname=Washington_DC">http://www.smartraveler.com/scripts/wdcmmap.asp?city=wdc&amp;cityname=Washington_DC</a>
SLUG Site (Informal Carpools)	<a href="http://www.slug-line.com">http://www.slug-line.com</a>
VPSI (Vanpool Information)	<a href="http://www.vpsiinc.com">http://www.vpsiinc.com</a>
Maryland Rideshare Corp. (Vanpool)	<a href="http://www.commutervan.com/">http://www.commutervan.com/</a>
Washington Area Bicyclist Association (WABA)	<a href="http://www.waba.org">http://www.waba.org</a>
Washington Post Commuter Guide	<a href="http://www.washingtonpost.com/wp-srv/metro/traffic">http://www.washingtonpost.com/wp-srv/metro/traffic</a>

# NORTHERN VIRGINIA 2020 TRANSPORTATION PLAN

During the past year, the Transportation Coordinating Council (TCC) has been working to develop a long range plan for Northern Virginia. This new multi-modal transportation plan is designed to help Northern Virginia prioritize projects; ensure an interconnected, efficient transportation system; support and enhance comprehensive plans/land use goals; and implement new funding options. The table that follows provides the transit projects recommended through this process. Copies of the entire plan can be viewed on the web page, [www.NoVA2020.org](http://www.NoVA2020.org), or requested through the study's phone line at (703) 383-2020.

Table 99-5: NORTHERN VIRGINIA 2020 TRANSPORTATION PLAN  
TRANSIT PROJECTS\*

Project	Corridor	Improvement	Limits	Capital Cost (millions)	Operating/Maintenance Cost Per Year (millions)
<b>2010</b>					
Enhanced Bus Service	I-66 (Inside Beltway)	Reverse commute bus service and enhanced service to Metro stations.	Corridor Wide	\$13.35	\$5.70
Enhanced Bus Service	I-95/I-395	Enhance existing routes and expand to new areas.	PRTC service area into core	\$26.50	\$9.00
Enhanced Bus Service	I-495	Reverse commute bus service and enhanced service to Metro stations.	Woodrow Wilson Bridge to American Legion Bridge	\$13.67	\$5.83
Enhanced Bus Service	Eastern Prince William County	Expand OmniLink local service and Virginia Railway Express feeder service.	Intra Woodbridge	\$3.00	\$6.00
Priority Bus	Fairfax County Parkway	Provides increased reliability, reduced travel time, and enhanced comfort.	Corridor Wide	\$7.14	\$3.34
Priority Bus	US 1	Provides increased reliability, reduced travel time, and enhanced comfort.	Fairfax and Prince William Counties	\$2.17	\$1.02
Priority Bus	US 50	Provides increased reliability, reduced travel time, and enhanced comfort.	VA 659 (relocated) to Glebe Road	\$2.48	\$1.74
Priority Bus	VA 7	Provides increased reliability, reduced travel time, and enhanced comfort.	Tysons Corner to Alexandria	\$2.33	\$1.63
Priority Bus	VA 236	Provides increased reliability, reduced travel time, and enhanced comfort.	Corridor Wide	\$1.71	\$1.20
Priority Bus	VA 244	Provides increased reliability, reduced travel time, and enhanced comfort.	Bailey's Crossroads to Pentagon	\$1.09	\$0.76
Rail (1)	I-66 (Outside Beltway)	Construction of surface rail, including four stations.	Vienna to Centreville	\$657	\$8.70
Rail (Metrorail) (2)	Dulles	Construction of rail, including 10 stations and maintenance.	West Falls Church to Rt. 772 in Loudoun	\$1,947	\$50
<b>2010 Total:</b>				<b>\$2,677</b>	<b>\$95</b>

Table 99-5: NORTHERN VIRGINIA 2020 TRANSPORTATION PLAN  
TRANSIT PROJECTS (CONTINUED)\*

		2020			
Project	Corridor	Improvement	Limits	Capital Cost (millions)	Operating/Maintenance Cost Per Year (millions)
Enhanced Bus Service	Intra Manassas	Expand OmniLink local service and Virginia Railway Express feeder service, as well as increase parking.	Western Prince William County	\$4	\$6
Enhanced Bus Service	I-66 (Outside Beltway)	Enhance express bus to Centreville as well as expand to new areas.	Prince William and Fairfax Counties	\$29.10	\$9.03
Light Rail	US 1	Light rail on surface (3)	Pentagon to Alexandria (Pot Yard area)	\$330	\$2
Light Rail	VA 7 and VA 244	Light rail on surface (4)	Pentagon to Tysons Corner	\$650	\$5.70
Light Rail	VA 28	Light Rail on surface, with parking (5)	Manassas to Dulles Airport	\$790	\$5.30
Rail	I-95	Rail on CSXT alignment, including two stations.	Franconia/Springfield to Ft. Belvoir/Lorton	\$640	\$4.60
Rail	I-495	Rail on structure, including two stations (6)	Dunn Loring to American Legion Bridge	\$740	\$4.60
				<b>2020 Total</b>	<b>\$3,183</b>
				<b>GRAND TOTAL:</b>	<b>\$5,861</b>

\* Strategies are in addition to transit projects included in the regional Constrained Long Range Plan

- (1) Capital costs for buses (\$29 million) and annual bus operating costs (\$9 million) are included in the priority bus project for outside the Beltway (in 2020).
- (2) Costs includes Phase 1 to III Express Bus and BRT interim capital and operating costs.
- (3) LRT on grade with 500 space parking at southern terminus of US 1/Capital Beltway.
- (4) LRT is aerial from Pentagon Station over Rt. 27 then on surface to Bailey's Crossroads, West Falls Church and to Tysons corner (no additional parking).
- (5) LRT on grade with 1,000 space garage at southern terminus and ten 100-space lots on line.
- (6) I-495 circumferential rail line would link Dunn Loring on the Orange Line to Bethesda on the Red Line (no parking).

## **SPRINGFIELD INTERCHANGE CONGESTION MANAGEMENT PROGRAM**

The Springfield Interchange project is one of the largest construction projects in the Commonwealth of Virginia's history. In an effort to devise strategies to minimize the impact on persons traveling through the interchange during construction, several committees were convened. Over the last few years, the incident management, local network operations (LNO), and transportation demand management (TDM) committees have all worked to evaluate options to reduce congestion. As of May, 1999, over \$17 million had been allocated to incident management, LNO, TDM, and communications projects. The table which follows provides the recommendations of the TDM committee. For additional information on the project, please contact Ken Wester, VDOT Richmond , (804) 786-2702 or Valerie Pardo, VDOT NoVA, (703) 383-2227.

**Table 99-6: TRANSIT/TDM CONGESTION MANAGEMENT PROGRAM FOR THE SPRINGFIELD INTERCHANGE\***

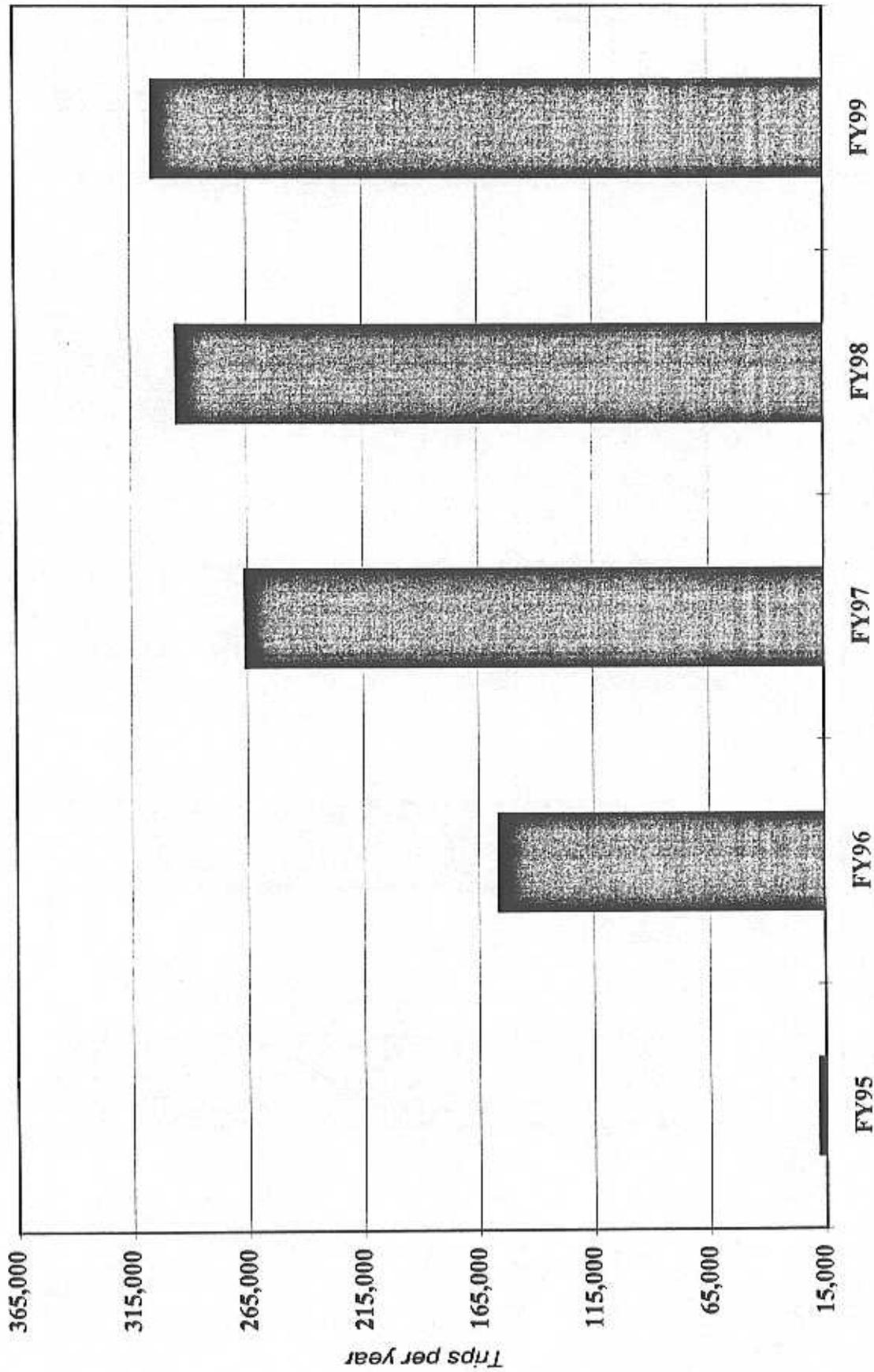
Project	Funding Years	Total Cost Approved
<b>Parking Lots - Fairfax County</b>		
American Legion (Lease Spaces)	FY98-02	\$81,750
Gambrill and Hooes (Preliminary Engineering)	FY98-99	\$200,000
Huntsman Shopping Center (Lease Spaces)	FY98-02	\$41,850
South Van Dorn and Kingstowne Blvd. (Lease Spaces)	FY98-02	\$174,880
Sydenstricker and Fairfax County Parkway (Design Only)	FY98-99	\$200,000
<b>Parking Lots - Prince William County</b>		
Homer Road Expansion	FY98-99	\$200,000
Route 234 and I-95 (Lease Spaces)	FY98-00	\$180,000
Route 234 and Route 1	FY98-99	\$200,000
<b>Parking Lots - Stafford County</b>		
Additional Leased Spaces (Various Locations)	FY98-00	\$82,500
Fredericksburg and Leeland Virginia Railway Express (VRE) Station Expansions	FY98-99	\$300,000
Route 610 and I-95	FY98-99	\$200,000
<b>Regional Mass Transit Strategies</b>		
Bus/Rail Pass offering a discount for passengers transferring from local Metrobus or Fairfax Connector to Metrorail at the Franconia/Springfield station.	FY98-01	\$1,560,000
Bus seat purchase for Spotsylvania and Stafford commuters as part of a buspool start-up program.	FY98-02	\$420,000
Express Bus service added in the Montclair and Route 1 areas of Prince William County through additions in OmniRide service.	FY98-01	\$1,493,000
Improved Signage in RADCO area	FY98-99	\$10,000
New VRE train running in the early afternoon on the Fredericksburg Line.	FY98-99	\$320,000
Shuttle Service between Springfield Mall and Franconia/Springfield Metro. Strategy includes overflow parking at the mall.	FY98-02	\$588,000
Van seat purchase for Spotsylvania and Stafford vanpools offers a depreciation subsidy which reduces operating and passenger costs.	FY98-01	\$150,000

\* As approved by the Steering Committee

## RIDERSHIP HISTORY

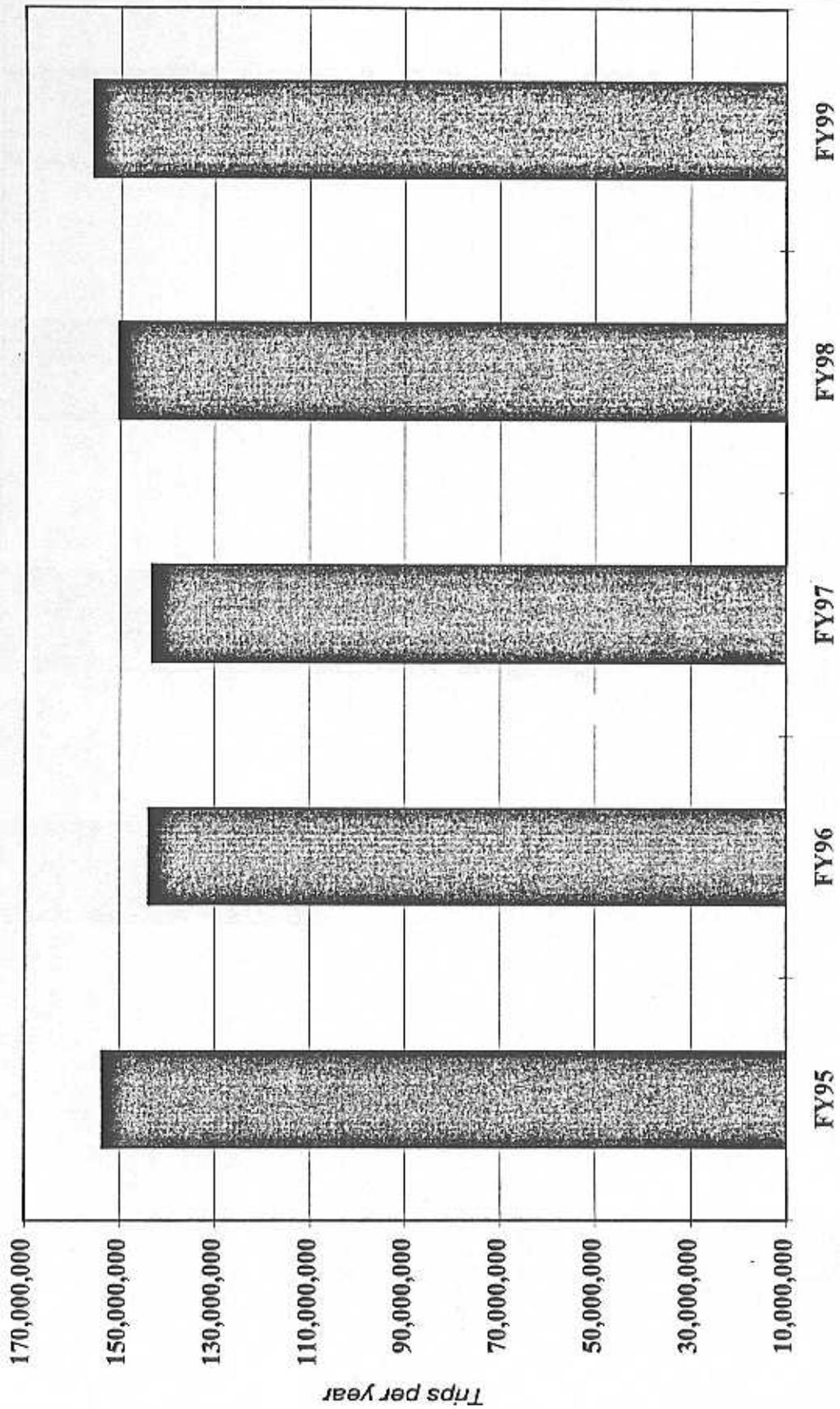
Now that several years of data have been compiled, the following tables put this information into one place. Data will continue being added in upcoming Annual Updates.

**Figure 99-7: OmniLink Ridership, Fiscal Years 1995-1999**

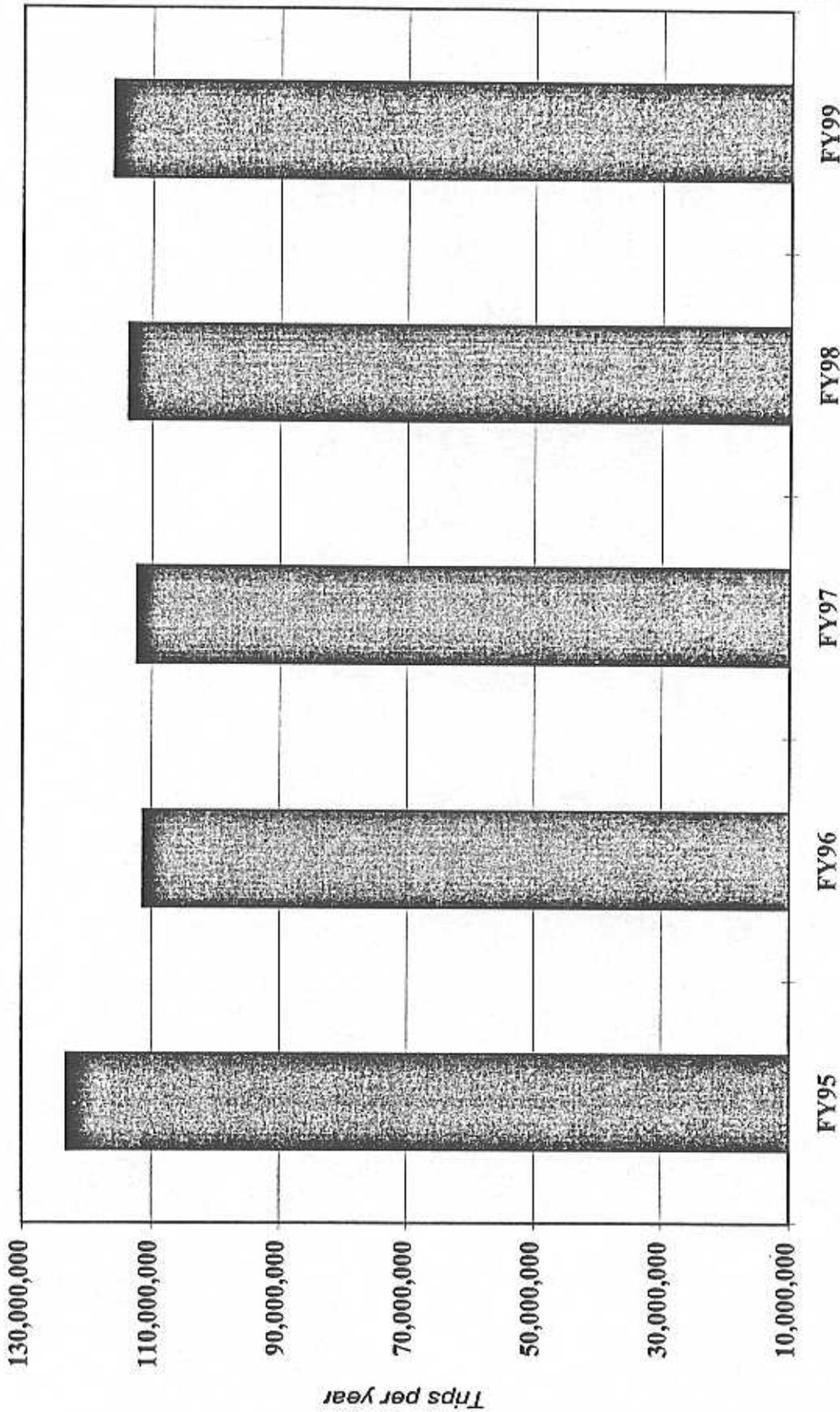


Note: OmniLink began in FY95.

**Figure 99-8: Metrorail Ridership, Fiscal Years 1995-1999**



**Figure 99-9: Metrobus Ridership, Fiscal Years 1995-1999**



# **APPENDIX**

## **TRANSPORTATION AGENCIES AND ORGANIZATIONS**

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## City of Alexandria

City Hall  
301 King Street  
Alexandria, Virginia 22314

### Alexandria Department of Transportation & Environmental Services

Thomas F. O'Kane, Jr., Director  
David Ruller, Deputy Director/Administration  
City Hall, Room 4100

Telephone: 703/838-4966  
Fax: 703/838-6438

**Function:** Planning, construction and maintenance of streets, sidewalks, HOV-facilities, and bridges. Manages traffic control systems and provides public works programs management.

### Alexandria Office of Transit Services and Programs

Betsy Massie, Division Chief  
City Hall, Room 5100

Telephone: 703/838-3800  
Fax: 703/739-9415

**Function:** Overseeing operation, planning, and marketing of commuter services, including transit, ridesharing, paratransit, and transportation demand management programs. Planning, construction, and maintenance of transit facilities.

### Alexandria Rideshare

Paul DeMaio, Ridesharing Coordinator  
City Hall, Room 5100

Telephone: 703/838-3800  
Fax: 703/739-9415

### Alexandria Planning Commission

W.B. Hurd, Chairman  
c/o Sheldon Lynn  
Alexandria Department of Planning & Zoning  
City Hall, Room 2100

Telephone: 703/838-4666  
Fax: 703/838-6393

**Alexandria Traffic and Parking Board**

C. Peter Schumaier, Chairman  
c/o George Jivatode  
Alexandria Department of Transportation & Environmental Services  
City Hall, Room 4100

Telephone: 703/838-4411  
Fax: 703/838-6438

**Alexandria Transit Company – See DASH**

**American Association of State Highway and Transportation Officials (AASHTO)**

John Horsley, Executive Director  
444 N. Capitol Street, N. W., Suite 249  
Washington, D.C. 20001

Telephone: 202/624-5800  
Fax: 202/624-5806

**Functions:** Trade association for state departments of transportation. Very active in lobbying Congress. Also collects some data from its members.

**American Automobile Association (AAA) MidAtlantic-Potomac Division**

Mahlon "Lon" Anderson, Director of Public-Government Relations  
14280 Park Meadow Drive (effective 10/99)  
Chantilly, Virginia 22021

Telephone: 703/222-5655  
Fax: 703/222-4049

**Function:** Advocacy group for automobile owners.

**American Public Transit Association (APTA)**

William Millar, President  
1201 New York Avenue, N.W.  
Washington, D.C. 20005

Telephone: 202/898-4000  
Fax: 202/898-4070

**Function:** National trade association for public transit operators and suppliers. Several active committees evaluate proposed regulations and advocate legislative positions, including legislative and policy committees as well as modal committees such as commuter rail.

**Amtrak -- See National Railroad Passenger Corporation**

**Arlington County**

**Arlington County Commuter Assistance Program (CAP)**

Christopher Hamilton, CAP Manager  
2100 Clarendon Blvd., Suite 706  
Arlington, Virginia 22201

Telephone: 703/228-3725  
Fax: 703/228-3594  
E-mail: commute@co.arlington.va.us

**Function:** Coordinate commuter assistance, marketing and TDM within Arlington County including The Commuter Stores, and Employer Services and Outreach Program, The Commuter Page internet site ([www.CommuterPage.com](http://www.CommuterPage.com)), and Transit Ridership Development marketing of Metrobus in Arlington.

**Arlington County Department of Public Works**

Sam Kem, Director  
Ken Hook, Deputy Director  
Mark Kellogg, Chief, Planning Division  
James R. Hamre, Transit Program Coordinator  
2100 Clarendon Blvd., Suite 717  
Arlington, Virginia 22201-5445

Telephone: 703/228-3711  
Fax: 703/228-3594

**Function:** Planning, construction and maintenance of streets, bridge, transit and HOV-facilities. Coordination and marketing of ridesharing commuter stores, and other commuter services.

**Arlington Transportation Commission**

Robert Swennes, Chairman  
c/o Mark Kellogg  
Arlington Department of Public Works  
2100 Clarendon Blvd.  
Arlington, Virginia 22201

Telephone: 703/228-3681

### **Arlington Transit (ART)**

Eric A. Smith, Paratransit/Operations Planner  
2100 Clarendon Blvd., Suite 706  
Arlington, Virginia 22201

Telephone: 703/228-3575  
Fax: 703/228-3594

**Function:** Serves Crystal City with connections to Metrorail.

### **Commonwealth Transportation Board (CTB)**

The Honorable Shirley J. Ybarra, Chairman  
1401 East Broad Street  
Richmond, Virginia 23219

Telephone: 804/786-6670  
Fax: 804/786-6683

**Function:** Policy Board for VDOT. Chaired by Secretary of Transportation. Adopts six-year program for highway and transit projects.

### **The Commuter Stores**

Three Locations: Ballston Common Mall  
Crystal City Underground Mall  
Rosslyn Center, Mall Level 2

Main address and contact information:

Laura Maddox, Manager  
1615-B Crystal Square Arcade  
Arlington, Virginia 22202

Telephone: 703/413-4287  
Fax: 703/413-4291  
E-mail: comstorecc@aol.com

**Function:** Commuter information, services and fare media sales for all area transit and TDM programs. Operated by a private contractor through the Arlington County Commuter Assistance Program.

**CUE Bus (City of Fairfax)**

Paul Briggs, Transit Superintendent  
10455 Armstrong Street  
Fairfax, Virginia 22030

Telephone: 703/385-7827

**Function:** Provides local transit service with connections to Metrorail.

**DASH (Alexandria Transit Company)**

William B. Hurd, Chairman  
Sandy Modell, General Manager  
116 S. Quaker Lane  
Alexandria, Virginia 22304

Telephone: 703/370-3274

Fax: 703/370-3404

**Function:** Non-profit corporation managing operations of local bus service contracted to the ATE Management and Service Company.

**District of Columbia Department of Public Works**

Venessa Dale Burns, Director  
2000 14th Street, N.W.  
Washington, D.C. 20009

Telephone: 202/939-8000

Fax: 202/939-8191

**Function:** Advises WMATA Board members and cooperates in transportation projects such as VRE's L'Enfant station.

**Dulles Area Transportation Association (DATA)**

Tanya Matthews, President  
Myron Smith, Jr., Executive Director  
14501-A Lee Jackson Hwy.  
Chantilly, VA 20151

Telephone: 703/817-1307

Fax: 703/817-1407

E-mail: [info@data-trans.org](mailto:info@data-trans.org)

**Function:** Dedicated to improving mobility in the Dulles Airport/Route 28 employment center (Fairfax, Loudoun, Prince William County). Members include employers, property owners, local governments and other groups.

### Dulles Corridor Rail Association

Patricia Nicoson, Executive Director  
P.O. Box 212  
Dulles, Virginia 20167

Telephone: 703/318-7200  
Fax: 703/904-9508

**Function:** Non-profit organization with membership of individuals, organizations and businesses whose mission is to advocate rail transportation in the Dulles Corridor to the general public, executive branch officials, public policy makers at all levels of government, and elected and appointed officials. Assists decision makers in developing feasible funding plans, organizational arrangements and implementation programs.

### Environmental Protection Agency (EPA)

The Honorable Carol M. Browner, Administrator  
401 M. Street, S.W., Room 1200, WT/1101  
Washington, D.C. 20460

Telephone: 202/260-4700  
Fax: 202/260-0279

W. Michael McCabe  
Regional Administrator, Region III  
841 Chestnut Street  
Philadelphia, PA 19107

Telephone: 215/566-5000  
Fax: 215/566-2901

**Function:** Responsible for mandates of the Clean Air Act and establishing regulations to provide state and local compliance.

### City of Fairfax

10455 Armstrong Street  
Fairfax, Virginia 22030-3630

David Hudson, Director, Community Development and Planning  
Telephone: 703/385-7930

John Veneziano, Director, Department of Public Works  
Telephone: 703/385-7810

Alex Verzosa, Transportation Director  
Telephone: 703/385-7889

Paul Briggs, Transit Superintendent  
Telephone: 703/385-7827  
Telephone: 703/385-7859 (Information for CUE Bus)

**Function:** City government responsible for planning, construction and maintenance of street, bridge, transit and HOV-facilities, and operation of the CUE Bus System.

## Fairfax County

### Fairfax Connector Bus (including Reston RIBS)

Andy Szakos, Office of Transportation  
12055 Government Center Parkway, Suite 1034  
Fairfax, Virginia 22035-5511

Telephone: 703/324-1172  
Bus Information: 703/339-7200

**Function:** County-owned public bus system.

### Fairfax County Department of Transportation

Young Ho Chang, Director  
Andy Szakos, Chief, Transit Operations Division  
12055 Government Center Parkway, Suite 1034  
Fairfax, Virginia 22035-5511

Telephone: 703/324-1100  
Fax: 703/324-1450

**Function:** County agency responsible for planning and coordinating roads, bridges, HOV-facilities and public transit.

### Fairfax County Ridesources

Dorothy Cousineau, Section Chief-Rideshare & Marketing  
12055 Government Center Parkway, Suite 1034  
Fairfax, Virginia 22035-5511

Telephone: 703/324-1109 (Business)  
703/324-1111 (Rideshare)

## Fairfax County Transportation Advisory Commission

Lester Schoene, Chairman  
c/o Dan Southworth, Transportation Planner II  
Fairfax County Office of Transportation  
12055 Government Center Parkway, Suite 1034  
Fairfax, Virginia 22035-5511

Telephone: 703/324-1100  
Fax: 703/324-1450

**Function:** Members are appointed by the County Board of Supervisors, with one member from each magisterial district. TAC responds to Board requests for advice.

## City of Falls Church

Gary H. Fuller, Principal Planner  
Planning Division  
300 Park Avenue  
Falls Church, Virginia 22046

Telephone: 703/248-5040  
Fax: 703/248-5225

**Function:** City government responsible for planning, construction and maintenance of streets and finance, including transit.

## City of Falls Church Citizens Advisory Committee on Transportation

Andrea Giberson, Chair  
c/o Falls Church Planning Division  
300 Park Avenue  
Falls Church, Virginia 22046

Telephone: 703/248-5040  
Fax: 703/248-5225

## Federal City Council

The Honorable Robert Dole, President  
Ken Sparks, Executive Vice President  
1155 15th Street, N. W., Suite 301  
Washington, DC 20005

Telephone: 202/223-4560  
Fax: 202/659-8621

**Function:** Undertakes studies of regional issues.

### **Federal Highway Administration (FHWA)**

The Honorable Kenneth R. Wykle, Administrator  
400 7th Street, S.W.  
Washington, D.C. 20590

Telephone: 202/366-0650  
Fax: 202/366-3244

**Functions:** Administer grants to support flexible investments in surface transportation.

### **Federal Railroad Administration (FRA)**

The Honorable Jolene Molitoris, Administrator  
400 7th Street, S.W., Mail Stop #5  
Washington, D.C. 20590

Telephone: 202/493-6014  
Fax: 202/493-6009

**Function:** Provide grants, primarily for safety purposes, and regulate safety of railroads. Administer major grant programs to develop new technology, such as magnetic levitation.

### **Federal Transit Administration (FTA)**

The Honorable Gordon Linton, Administrator  
400 7th Street, S.W.  
Washington, D.C. 20590

Telephone: 202/366-4040  
Fax: 202/493-2470

Sheldon Kinbar, Regional Administrator  
FTA Region III  
1760 Market Street, #500  
Philadelphia, PA 19103

Telephone: 215/656-7100  
Fax: 215/656-7260

**Function:** Administer grants to support public transit capital investments operations and research.

## Fredericksburg Area Metropolitan Planning Organization (FAMPO)

William Jones, Chairman  
Stephen H. Manster, Administrator  
512 Lafayette Blvd.  
Fredericksburg, VA 22401

Telephone: 540/373-2890  
Fax: 540/899-4808

**Function:** Serves as a Planning Organization. FAMPO is comprised of three voting jurisdictions: Fredericksburg, Stafford County and Spotsylvania County and two non-voting members: Caroline and King George's Counties. RADCO provides staffing for FAMPO.

## General Services Administration

David J. Barram, Administrator  
18th & F Streets, N.W  
Washington, D.C. 20405

Telephone: 202/501-0800  
Fax: 202/219-1243

**Function:** Helps determine parking and transportation arrangements for federal agencies. Would be involved in a coordinated regional strategy to boost public transit and ridesharing use among federal employees.

## George Mason University (GMU)

4400 University Drive  
Fairfax, Virginia 22030-4444

Alan Mertin, President  
Telephone: 703/993-1000  
Fax: 703/993-8707

Dr. Roger Stough, Northern Virginia Chair in Local Government  
Institute of Public Policy  
Telephone: 703/993-2280  
Fax: 703/993-2284

vacant, Director, Transportation and Land Use Policy  
Telephone: 703/993-3351

**Function:** State-supported university located in Fairfax County/City of Fairfax. Has active transportation education and research programs. Emphasis is on Intelligent Vehicle Highway Systems and traveler information systems. Recipient of several federal transportation research grants and active supporters of private-sector involvement.

**Greater Washington Board of Trade**

John Tydings, President  
1129 20th Street, N.W., Suite 200  
Washington, D.C. 20036-3494

Telephone: 202/857-5900  
Fax: 202/223-2648

**Function:** Advocates improvements for the regional economy.

**Loudoun County**

Sanjeev Malhotra, Chief of Transportation Planning  
Julie Pastor, Director, Department of Planning  
1 Harrison Street, Leesburg, Virginia 22075  
P.O. Box 7000, Leesburg, VA 20177

Telephone: 703/777-0246  
Fax: 703/777-0441

**Function:** County agencies responsible for planning and coordinating roads, bridges, HOV-facilities and public transit.

**Loudoun County Commuter Service**

Sanjeev Malhotra, Chief of Transportation Planning  
1 Harrison Street, Leesburg, Virginia 22075  
P.O. Box 7000, Leesburg, VA 20177

Telephone: 703/777-0246  
Fax: 703/777-0441

**Function:** County owned commuter bus service.

**Loudoun County Rideshare**

Sharon Affinito  
Ridesharing Coordinator  
1 Harrison Street, Leesburg, VA 22075

Telephone: Metro: 703/478-8433  
Local: 703/771-5665

**Loudoun County Transportation Association (LCTA)**

Mark McGregor, Executive Director  
P.O. Box 2833  
Leesburg, Virginia 20177

Telephone: 703/777-2708  
Fax: 703/777-2552

**Function:** Improve mobility.

**MARC**

Kathy Waters, Manager  
P.O. Box 8718  
BWI Airport, Maryland 21240-8718

Telephone: 410/468-4800 or 888/218-2267

**Function:** Operator of MARC commuter rail service. Part of Maryland Mass Transit Administration.

**Maryland Department of Transportation (MDOT)**

The Honorable John D. Porcari  
Maryland Secretary of Transportation  
P.O. Box 8755  
BWI Airport, Maryland 21240-0755

Telephone: 410/865-1000  
Fax: 410/865-1334

Len Foxwell, Manager of Washington Area Transit Programs  
8720 Georgia Avenue, Suite 904  
Silver Spring, Maryland 20910-3602

Telephone: 410/792-0273  
Fax: 410/565-0241

Ronald L. Freeland, Administrator  
Mass Transportation Administration  
6 St. Paul Street  
Baltimore, MD 21202-3415

Telephone: 410/767-3943  
Fax: 410/333-3279

**Function:** Provides Maryland jurisdictions' WMATA funding.

## Maryland-National Park and Planning Commission

The Honorable Elizabeth Hewlett, Chairman  
County Administration Building  
14741 Governor Oden Bowie Drive  
Upper Marlboro, MD 20772

Telephone: 301/952-3560  
Fax: 301/952-5074

Trudye Morgan Johnson, Executive Director  
6611 Kenilworth Avenue  
Riverdale, Maryland 20737

Telephone: 301/454-1747  
Fax: 301/454-1750

**Function:** Joint agency for Montgomery and Prince George's County that plans and analyzes transportation improvements.

## Metropolitan Development Policy Committee

Ilona Hogan, Chairman  
Frederick County BOC  
12 East Church Street  
Frederick, Maryland 21701

Telephone: 301/694-1028

**Function:** Advises the MWCOG Board of Directors on all planning, land use, forecasting, and economic development issues, and seeks to promote the effective coordination of regional land use, transportation and environmental policies.

## Metropolitan Washington Air Quality Committee

The Honorable James G. Burton, Chairman  
777 North Capital Street, Suite 300, N.E.  
Washington, D.C. 20002-4201

Staff Contact: Joan Rohlf, Assistant Director of the Department  
of Environmental Programs

Telephone: 202/962-3358

**Function:** Consists of elected officials from localities, states, and the District of Columbia. Develops recommendations for a regional air quality attainment strategy for the Washington area; these recommendations become part of the State Implementation Plan, which is submitted to the Environmental Protection Agency.

**Metropolitan Washington Airports Authority (MWAA)**

James A. Wilding, President & CEO  
44 Canal Center Plaza  
Alexandria, Virginia 22314

Telephone: 703/417-8610  
Fax: 703/417-8949

Washington Flyer: 703/685-1400  
703/661-2700

**Function:** Regional agency operating Ronald Reagan National and Washington Dulles International Airports. Also offers Washington Flyer bus, van and taxi system serving both airports.

**Metropolitan Washington Council of Governments (MWCOC)**

The Honorable Charlene Drew Jarvis, Chairman  
Michael C. Rogers, Executive Director  
777 North Capitol St., Suite 300  
Washington, D.C. 20002-4201

Telephone: 202/962-3200  
Fax: 202/962-3201

**Function:** In 1966, MWCOC was officially recognized by the federal government as the agency responsible for comprehensive regional planning and agreed with the TPB to use the latter as its Transportation Policy Committee.

**Metropolitan Washington Council of Governments Commuter Connections**

Nicolas Ramfos, Chief, Alternative Commute Programs  
777 N. Capitol St., N.E., Suite 300  
Washington, D.C. 20002-4201

Telephone: 202/962-3200  
Fax: 202/962-3202  
E-mail: nramfos@mwccog.org

### National Capital Planning Commission

Reginald W. Griffith, Executive Director  
801 Pennsylvania Avenue, N.W., Suite 301  
Washington, D.C. 20576-2604

Telephone: 202/482-7211  
Fax: 202/482-7272

**Function:** Must approve federal construction projects in the District of Columbia, and consider transportation implications.

### National Capital Region Transportation Planning Board (TPB)

The Honorable Kathleen K. Seefeldt, Chairman  
Ron Kirby, Transportation Planning Director  
777 North Capital Street, Suite 300, N.E.  
Washington, D.C. 20002-4201

Telephone: 202/962-3200

**Function:** Serves as Metropolitan Planning Organization and provides extensive database and modeling capability for population, employment and transportation studies. TPB now includes representatives of 18 cities and counties, plus three state transportation agencies, MWAA, WMATA, and five federal agencies. A weighted voting procedure is employed. MWCOG staff operates the Ride Finders network, which provides a centralized carpool and vanpool matching database.

### National Park Service

Robert Stanton, Director  
1849 C Street, N.W.  
Washington, D.C. 20240

Telephone: 202/208-4621  
Fax: 202/208-7889

**Function:** Controls access to certain federal lands, including the George Washington Parkway. Permits are required when encroaching on Park Service land, such as at VRE's L'Enfant station.

**National Railroad Passenger Corporation (Amtrak)**

Wade Hall, General Manager of Washington Commuter Services  
900 Second Street, N.E., Suite 111  
Washington, DC 20002

Telephone: 202/906-2619  
Fax: 202/906-3569

**Function:** Contract operator for VRE commuter rail service.

**Northern Virginia Planning District Commission (NVPDC)**

The Honorable Christopher Brown, Chairman  
G. Mark Gibb, Executive Director  
7535 Little River Turnpike, Suite 100  
Annandale, Virginia 22003

Telephone: 703/642-0700  
Fax: 703/642-5077

**Function:** State planning review agency. Conducting land use study of the Virginia Railway Express (VRE).

**Northern Virginia Transportation Alliance**

Ed DeBolt, President  
P.O. Box 6149  
McLean, Virginia 22106-6149

Telephone: 703/883-1355  
Fax: 703/883-1850

**Function:** This non-partisan interest group lobbies for completion of transportation facilities in Northern Virginia and coordinated land use policies. For example, the group strongly supports completion of a western bypass.

**Northern Virginia Transportation Commission (NVTC)**

The Honorable Dana Kauffman, Chairman  
Richard K. Taube, NVTC Executive Director  
4350 N. Fairfax Drive, Suite 720  
Arlington, Virginia 22203

Telephone: 703/524-3322  
Fax: 703/524-1756  
E-mail: [nvtc@nvtc.org](mailto:nvtc@nvtc.org)

**Function:** Created by the General Assembly in 1964, currently has 19 members from six jurisdictions. Members are elected officials from local jurisdictions and the General Assembly, with a designee of the Commissioner of VDOT. Concentrates on finance, and allocates up to \$100 million annually of state/federal funds to assist public transit. Co-sponsor of the Virginia Railway Express. NVTC commissioners are also members of the Transportation Coordinating Council. Four NVTC members are appointed by the Commission to the WMATA Board of Directors. Levies a two percent motor fuels tax generating \$12 million annually; the funds are used primarily for Metro operating costs and debt service.

### **Potomac and Rappahannock Transportation Commission (PRTC)**

The Honorable John Grzejka, Chairman  
Alfred H. Harf, Executive Director  
14700 Potomac Mills Road  
Woodbridge, Virginia 22192

Telephone: 703/583-PRTC(7782)  
Fax: 703/583-1377

**Function:** Created in 1986 under authority of Section 15.1-1342 of the Code of Virginia: (Transportation District Act). Current members include Prince William and Stafford Counties, and the cities of Fredericksburg, Manassas and Manassas Park. Operates the OmniRide/OmniLink commuter bus system, a ridesharing program, and is a co-sponsor of VRE commuter rail service. Commissioners are appointed from each jurisdiction and the General Assembly including six principals and six alternates from Prince William County. Total commissioners are 15, with 14 alternates. The two percent motor fuels tax levied within PRTC yields almost \$5 million annually.

### **PRTC OmniMatch**

Rosemarie Guzzardo, Project Director  
14700 Potomac Mills Road  
Woodbridge, Virginia 22192

Telephone: 703/583-PRTC (7782)

**Function:** Administer local ridesharing services and marketing in cooperation with MWCOG's regional network, known as the Ride Finders Network.

**PRTC OmniRide/OmniLink**

Alfred H. Harf, Executive Director  
Potomac & Rappahannock Transportation Commission  
14700 Potomac Mills Road  
Woodbridge, Virginia 22192

Telephone: 703/730-OMNI (6664)  
Fax: 703/583-1377

**Function:** Provides commuter bus service to core locations with connections to Metrorail and feeder bus service to some VRE stations within Prince William County, Manassas and Manassas Park.

**Rappahannock Area Development Commission (RADCO)**

Joseph Grzeika, Chairman  
Stephen H. Manster, Executive Director  
512 Lafayette Blvd.  
Fredericksburg, VA 22401

Telephone: 540/373-2890  
Fax: 540/899-4808

**Function:** Planning agency for five localities: City of Fredericksburg, Stafford County, Spotsylvania County, Caroline County and King George's County. Provides staffing for Fredericksburg Area Metropolitan Planning Organization (FAMPO).

**Reston Transportation Management Association (LINK)**

Karl J. Ingebritson, Director  
1760 Reston Parkway, Suite 513  
Reston, Virginia 20190

Telephone: 703/318-9663 or 435-LINK  
Fax: 703/318-0817

**Function:** Improving mobility in the Reston Area.

## Smart Tag

Tom Sines, Vice President, Customer Service Center  
11301 Sunset Hills Road, Suite #A3  
Reston, Virginia 22090

Telephone: 703/708-9342 or 1-888/327-8655  
Fax: 703/736-3472

**Function:** Maintains electronic collection of tolls on the Dulles Greenway and Toll Road.

## State Corporation Commission (Virginia)

The Honorable Clinton Miller, Commissioner  
The Honorable Theo V. Morrison, Jr., Commissioner  
The Honorable Hulihan William Moore, Commissioner  
1300 East Main Street, 11th floor  
Richmond, Virginia 23219

Telephone: 804/371-9608  
Fax: 804/371-9376

**Function:** Provides authority to operate and regulates fares for certain privately owned transportation services (e.g. intercity bus service) within the Commonwealth. Must approve tolls to be charged by the Virginia Toll Road Corporation for its Dulles Toll Road Extension to Leesburg. Does not regulate government-owned bus systems nor private carriers operating within the Washington Metropolitan Area Transit Zone.

## Transportation Association of Greater Springfield (TAGS)

The Honorable Dana Kauffman, President  
6551 Loisdale Court, Suite 900  
Springfield, Virginia 22150

Telephone: 703/922-7100  
Fax: 703/922/7070

**Function:** TAGS was created in February, 1999 to foster and support an organization dedicated to achieving a significantly improved transportation system and enhanced business environment in the Springfield area. TAGS also identifies and evaluates measures and means that will collectively provide the Springfield area with an effective and efficient transportation system. TAGS is implementing a circulator bus service in the Springfield area while also promoting car/vanpools, staggered work hours, trails, sidewalks, and people movers.

### Transportation Coordinating Council (TCC)

J. Kenneth Klinge, Chairman  
c/o Northern Virginia District Office  
VDOT  
3975 Fair Ridge Drive  
Fairfax, Virginia 22033

Telephone: 703/383-2233

**Function:** The TCC was created by Governor Wilder in 1991 based on earlier plans by NVTC Chairman John Milliken. Member jurisdictions adopted resolutions to participate. The Council consists of three parts: 1) A policy group with 37 elected officials (plus alternates) from NVTC, PRTC and selected towns. This group is chaired by the Northern Virginia member of the Commonwealth Transportation Board. The director of Virginia Department of Rail and Public Transportation, VDOT's Northern Virginian District administrator and the chair of the Citizens Advisory Committee are ex-officio members of the TCC. 2) A TCC Technical Committee with staff representatives of local and regional jurisdictions, chaired by the Northern Virginia District Administrator of VDOT. 3) A TCC Citizens Committee chaired by an appointee (currently Douglas Ham) of the Secretary of Transportation.

### Transportation Research Board/National Research Council

Robert E. Skinner, Jr., Executive Director  
2101 Constitution Avenue  
Washington, D.C. 20418

Telephone: 202/334-2933  
Fax: 202/334-2003

**Function:** Sponsors cooperative research programs for surface transportation, and often is directed by Congress to manage special transportation studies.

### Toll Road Investors Partnership

Michael Crane, CEO  
45240 Business Court, Suite 100  
Sterling, VA 20166

Telephone: 703/707-8870  
Fax: 703/707-8876

**Function:** This private organization worked for several years to design, finance and construct an extension of the Dulles Toll Road to Leesburg. The Corporation has operated the road since its 1995 opening.

## **Tysons Transportation Association (TYTRAN)**

William J. Menda, Chairman and President  
P.O. Box 3264  
Tysons Corner, Virginia 22103

Telephone: 703/714-3406  
Fax: 703/714-4854

Staff Contact: Kathleen A. Jackson, Director of Transportation  
Telephone: 703/799-5394

**Function:** Actively works to improve mobility.

## **U.S. Army Corps of Engineers**

Lt. Gen. Joe N. Ballard, Chief of Engineers  
20 Massachusetts Avenue, N.W.  
Washington, DC 20314-1000

Telephone: 202/761-0001  
Fax: 202/761-1683

**Function:** Must award permits to approve surface transportation construction affecting wetlands (e.g. at WMATA's Franconia/Springfield Station).

## **U.S. Congress**

### **Senators of Virginia:**

The Honorable John Warner (R)  
The Honorable Charles Robb (D)

### **U.S. Senate**

Washington, D.C. 20510  
Telephone: 202/224-3121 (U.S. Capitol Switchboard)

### **Senate Committees:**

Senate Appropriations Committee  
Telephone: 202/224-3471

Transportation Subcommittee  
Telephone: 202/224-7281

Senate Banking, Housing and Urban Affairs Committee  
Telephone: 202/224-7391

Senate Commerce, Science and Transportation Committee  
Telephone: 202/224-5115

Surface Transportation Subcommittee  
Telephone: 202/224-4852

Senate Environment and Public Works Committee  
Telephone: 202/224-6176

Transportation and Infrastructure Subcommittee  
Telephone: 202/224-6176

**Representatives of Virginia:**

District 1 -	The Honorable Herbert Bateman	(R)
District 2 -	The Honorable Owen Pickett	(D)
District 3 -	The Honorable Robert C. Scott	(D)
District 4 -	The Honorable Norman Sisisky	(D)
District 5 -	The Honorable Virgil H. Goode, Jr.	(D)
District 6 -	The Honorable Robert W. Goodlatte	(R)
District 7 -	The Honorable Thomas Bliley	(R)
District 8 -	The Honorable James Moran	(D)
District 9 -	The Honorable Rick Boucher	(D)
District 10 -	The Honorable Frank Wolf	(R)
District 11 -	The Honorable Thomas Davis	(R)

**U.S. House of Representatives**  
Washington, D.C. 20515

Telephone: 202/224-3121 (U.S. Capitol Switchboard)

**House Committees:**

House Appropriations Committee  
Telephone: 202/225-2771

Transportation Subcommittee  
Telephone: 202/225-2141

House Commerce Committee  
Telephone: 202/225-2927

House Transportation and Infrastructure Committee  
Telephone: 202/225-9446

Surface Transportation Subcommittee  
Telephone: 202/225-6715

**Legislation:**

**Senate and House Bill Status**  
Telephone: 202/225-1772

**U.S. Department of Transportation (USDOT)**

The Honorable Rodney E. Slater, Secretary of Transportation  
400 7th Street, S.W., Suite 10200  
Washington, D.C. 20590

Telephone: 202/366-1111  
Fax: 202/366-7202

**Function:** Set policy and coordinate activities of the modal administrations.

**Van Pool Services, Inc. (VPSI)**

Ken Jarocki, Manager  
2760 Eisenhower Avenue, #306  
Alexandria, Virginia 22314

Telephone: 800/826-7433  
Fax: 703/329-4012

**Function:** Provides van pool services to the Washington, D.C. region and nationwide.

**Virginia Association of Counties (VACO)**

James D. Campbell, Executive Director  
1001 E. Broad Street, Suite LL20  
Richmond, Virginia 23219

Telephone: 804/788-6652  
Fax: 804/788-0083

**D.C. Office:**  
Telephone: 202/393-6226

**Function:** Advocacy group for Virginia's county governments. Each year adopts legislative agenda, including transportation components.

**Virginia Department of Rail and Public Transportation (VDRPT)**

Mr. Leo J. Bevon, Director  
1401 East Broad Street  
Richmond, Virginia 23219

Telephone: 804/786-1051  
Fax: 804/786-7286

**Function:** Rail, public transportation, and TDM program planning, implementation, advocacy, and financial assistance. Policy and technical advice and assistance to localities and to transit operators. Policy and technical advice to the executive and legislative branches of Virginia state government.

**Virginia Department of Transportation (VDOT)**

1401 East Broad Street  
Richmond, Virginia 23219

Telephone: 804/786-2701  
Fax: 804/786-2940

Claude D. Garver, Assistant Commissioner for Operations  
Telephone: 804/786-2711  
Fax: 804/786-6250

Jim Atwell, Assistant Commissioner for Finance  
Telephone: 804/786-5128  
Fax: 804/786-2940

**Function:** State agency responsible for planning, constructing and maintaining surface transportation improvements.

**Northern Virginia VDOT District Office**

Tom Farley, District Administrator  
3975 Fair Ridge Drive  
Fairfax, Virginia 22033

Telephone: 703/383-2000  
Fax: 703/383-2470

Joan Morris, Director of Public Affairs  
Telephone: 703/383-2465

Dulles Toll Road Operations Center  
Telephone: 703/383-2696

**Function:** The Northern Virginia office manages the planning, construction and maintenance of highways in the district and controls ramp meters and other facilities.

## Virginia Division of Risk Management

Don LeMond, Director  
James Monroe Building - 6<sup>th</sup> Floor  
101 North 14<sup>th</sup> Street  
Richmond, Virginia 23219

Telephone: 804/225-4619  
Fax: 804/371-8400

**Function:** Risk manager for the Virginia Railway Express. On behalf of NVTC/PRTC, manages VRE's insurance program which provides \$200 million of protection and incorporates \$20 million of cash reserves.

## Virginia General Assembly

**Function:** Sessions are held for two or three months each year beginning in January, but committee hearings occur all year. Created NVTC in 1964. Designates NVTC's members from the General Assembly and the number of members from each jurisdiction. Specifies the method of sharing NVTC's administrative costs and allocating the majority of NVTC's state aid.

In a special session in 1986, created a new Transportation Trust Fund with public transit to receive 8.4 percent allocated according to a statutory formula. Public transit funding was doubled.

The Honorable Richard Saslaw, Democratic Leader  
Virginia Senate  
P.O. Box 1856  
Springfield, Virginia 22151

The Honorable Walter Stosch, Republican Leader  
Virginia Senate  
P.O. Box 8726  
Richmond, Virginia 23236

Susan Clark Schaar, Clerk  
Senate  
P.O. Box 396  
Richmond, Virginia 23219-0396

Telephone: 804/698-7400  
Fax: 804/698-7676

The Honorable Thomas W. Moss, Jr., Speaker of the House of Delegates  
Delegate for the 79th District  
P.O. Box 6190  
Portsmouth, Virginia 23705

The Honorable Richard Cranwell, Democratic Floor Leader  
Delegate for the 14th District  
P.O. Box 459  
Vinton, Virginia 24179

The Honorable Vance Wilkins, Republican Floor Leader  
Delegate for the 24<sup>th</sup> District  
P.O. Box 469  
Amherst, Virginia 24521

Bruce F. Jamerson, Clerk  
House of Delegates  
P.O. Box 406  
Richmond, Virginia 23203-0406

Telephone: 804/698-1619  
Fax: 804/698-1800

#### **Virginia Municipal League (VML)**

R. Michael Amyx, Executive Director  
P.O. Box 12164 (13 East Franklin Street, 23219)  
Richmond, Virginia 23241

Telephone: 804/649-8471  
Fax: 804/343-3758

**Function:** Advocacy group for Virginia's cities and towns. Pursues an annual legislative agenda.

#### **Virginia Office of the Governor**

The Honorable James S. Gilmore, III, Governor  
Commonwealth of Virginia  
P.O. Box 1475  
Richmond, Virginia 23219-1475

Telephone: 804/786-2211

**Function:** Proposes financing measures for transportation; appoints Secretary of Transportation and members of various boards and commissions.

## Virginia Office of the Secretary of Transportation

The Honorable Shirley J. Ybarra, Secretary  
Commonwealth of Virginia  
1401 East Broad Street, Room 414  
Richmond, Virginia 23219

The Honorable Charles L. Waddell, Deputy Secretary  
Chip Nottingham, Assistant Secretary

Telephone: 804/786-6670  
Fax: 804/786-6683

**Function:** Oversees the Virginia Departments of Transportation and Rail and Public Transportation, serving as chairman of the Commonwealth Transportation Board.

## Virginia Railway Express (VRE)

The Honorable Dana Kauffman, Chairman of Operations Board  
Stephen T. Roberts, Director of Operations  
1500 King Street, Suite 202  
Alexandria, Virginia 222314-2730

Telephone: 703/684-1001  
Fax: 703/684-1331  
E-mail: gotrains@vre.org

**Function:** Joint operating board created by NVTC and PRTC to manage operations.

## Virginia Transit Association (VTA -- formerly called VAPTO)

Linda McMinimy, Executive Director  
Meredith Richards, Executive Committee President  
1108 E. Main Street, #904  
Richmond, Virginia 23219

Telephone: 804/643-1166  
Fax: 804/643-1155

**Function:** Trade group for Virginia's public transit operators and associated suppliers. Primarily focused on state legislation.

**Virginia VanPool Association, Inc.**

Dick Boyd  
P.O. Box 1016  
Woodbridge, Virginia 22193

Telephone: 202/310-2700

**Function:** Advocacy group for vanpools.

**Washington Area Bicyclist Association (WABA)**

Ellen Jones, Executive Director  
733 15<sup>th</sup> Street, N.W., #1030  
Washington, D.C. 20005

Telephone: 202/628-2500  
Fax: 202/628-4141  
E-mail: waba@waba.org website: www.waba.org

**Function:** Promote bicycling.

**Washington Metropolitan Area Transit Authority (WMATA)**

The Honorable Katherine Hanley, Chairman  
Richard A. White, General Manager  
600 Fifth Street, N.W.  
Washington, D.C. 20001

Telephone: 202/637-1234

Metro Bus/Rail Information: 202/637-7000  
Metro On-Call Lift-Equipped Buses: 202/962-1825  
Elderly Disabled Assistance I/D Cards: 202/962-1245

**Function:** Operates the Metrorail and Metrobus systems within a service territory established by an interstate compact.

**Washington Metropolitan Area Transit Commission**

The Honorable Agnes M. Alexander, Chair  
The Honorable Claude Ligon, Vice Chairman  
Judge Clinton Miller, Commissioner  
William H. McGilverly III, Executive Director  
1828 L. Street, N.W., Suite 703  
Washington, D.C. 20036-5104

Telephone: 202/331-1671  
Fax: 202/653-2179

**Function:** Regulates for-hire transportation between points in the District (or for routes outside zone if operated under federal authority with a majority of passengers in the District), including taxicabs operating between jurisdictions. The Commission does not regulate water, air or rail transit; federal, state, local or WMATA transportation; school transit; or transit solely within Virginia.

**Washington Private Operators Council**

Kenneth W. Butler, Executive Director  
11350 Random Hills Road, Suite 800  
Fairfax, VA 22030

Telephone: 703/620-4914  
Fax: 703/620-4709

**Function:** Educates the public and elected officials about the benefits of contracted public transit services.

**Washington Suburban Transit Commission**

John Davey, Chairman  
8720 Georgia Avenue, Suite 904  
Silver Spring, Maryland 20910-3602

Staff Contact: Louis Farber

Telephone: 301/565-9665  
Fax: 301/565-0241

**Function:** Provides a forum for Maryland's members of the WMATA Board of Directors.

