

Accident Data Ranking (January 2003 through August 2006)														
Intersection Rank (Based on Accident Severity)	Study Area intersection #	Location				Estimated Severity Rate	Total Accidents	Total PDO Accidents	Total Injury-Related Accidents	Total Fatality Accidents	ADT (2006 Estimate)	Estimated Accident Rate (MEV)	Ped/Bike Accidents (From Injury-Related Accidents)	% of injury accidents that involved ped/bikes
		RANK DC												
1	1	S. Capitol St. @ I (Eye) St.				139	80	53	26	1	57,200	1.05	1	3.8%
2	4	Interstate 395 (North) @ 9th St/7th St Overpass				77	50	29	16	0	235,600	0.16	0	0.0%
3	5	Interstate 395 (South) @ Southeast Freeway				74	46	32	14	0	235,600	0.15	0	0.0%
4	6	Independence Ave @ 14th St.				74	40	23	17	0	70,500	0.42	4	23.5%
5	8	Interstate 395 (South) @ S. Capitol St. Exit				73	44	24	11	2	235,600	0.14	0	0.0%
		RANK VA												
1	3	Ramp from N/B I-395 to S/B G.W.M.P.				83	61	50	11	0	303,900	0.15	1	9.1%
2	7	Army Navy Dr. & S. Hayes St.				73	55	49	8	0	8,000	5.14	2	25.0%
3	9	Ramp from N/B G.W.M.P. to N/B I-395 - 14th Street Bridge				65	51	44	7	0	95,600	0.40	0	0.0%
4	13	Ramp from S/B G.W.M.P. to N/B I-395 (14th Street Bridge)				50	40	35	5	0	95,600	0.31	0	0.0%
5	25	Columbia Pk. & S. Queen St.				35	32	23	4	0	30,500	0.78	0	0.0%
Accident Severity Rate Calculation:						Accident Rate Calculation:								
1 Point for Property Damage Only (PDO) Accidents						Rate = (Total for 3-year accidents*10*6)/(2006 Estimated ADT*3 years*365 days/year)								
3 Points for Injury-Related Accidents														
8 Points for Fatalities														
Accidents Summarized for Time Period of January 2003 thru August 2006														
Note: All accident data for Washington, D.C., was provided by DDOT-TSA														
All accident data for Arlington County, VA, was provided by Arlington County, Division of Transportation														
Note: No accident data was yet available for Arlington County between January 2003 thru August 2006 for Interstate 395, HOV lanes, and adjacent ramps														
Note: Washington, D.C. ADT projections based on 2002 DDOT Average Annual Weekday Volumes Map utilizing a 1% growth rate/year (approximate).														
Arlington County ADT projections based on 2005 VDOT Traffic Volume Estimates utilizing a 1% growth rate/year (approximate).														