

V. APPENDICES

Appendix 5.1A: Critical Lane Volumes at Signalized Intersections

<u>INTERSECTION NAME</u>	<u>COUNT DATE</u>	<u>AM CLY</u>	<u>PM CLY</u>	<u>LATR STAN</u>	<u>POLICY AREA</u>
16th St at 2nd Ave/Elkhart	6/8/2004	906	749	1600	Silver Spring/Takoma Park
16th St at Spring St	4/19/2005	700	943	1600	Silver Spring/Takoma Park
2nd Ave at Apple Ave/Cameron St	4/14/2005	486	496	1800	Silver Spring CBD
355-Somerset Ter	4/27/2005	779	830	1800	Friendship Heights
Arcola Ave at Kemp Mill Rd	5/11/2004	1020	1290	1600	Kensington/Wheaton
Arlington Rd at Bethesda Ave	4/9/2003	841	1039	1800	Bethesda CBD
Arlington Rd at Edgemoor Ln	9/14/2005	611	769	1800	Bethesda CBD
Arlington Rd at Elm St	9/14/2005	673	855	1800	Bethesda CBD
Arlington Rd at Little Falls Pkwy	10/31/2003	420	552	1600	Bethesda/Chevy Chase
Bel Pre Rd at Beaverwood Dr	3/15/2005	1037	862	1500	Aspen Hill
Bel Pre Rd at Homecrest Dr	3/16/2005	1265	865	1500	Aspen Hill
Bickerstaff/Diamondback/Story	6/9/2004	714	742	1450	Gaithersburg City
Bonifant Rd at Pebblestone Dr	3/10/2005	1325	1240	1475	Cloverly
Bou Ave at Chapman Ave	11/1/2005	535	721	1550	North Bethesda
Bradley Blvd at Arlington Rd	4/10/2003	1041	1146	1800	Bethesda CBD
Bradley Blvd at Fernwood Rd	12/8/2005	1211	1455	1600	Bethesda/Chevy Chase
Bradley Blvd at Goldsboro Rd	6/10/2003	1052	1091	1600	Bethesda/Chevy Chase
Bradley Blvd at Hill/Leland	4/1/2003	752	875	1800	Bethesda CBD
Bradley Blvd at Huntington Pkwy	6/11/2003	980	1321	1600	Bethesda/Chevy Chase
Bradley Blvd at Wilson Ln	6/10/2003	1404	1455	1600	Bethesda/Chevy Chase
Briggs Chaney Rd at Automobile/Castle	10/18/2005	889	1244	1500	Fairland/White Oak
Briggs Chaney Rd at Old Columbia Pike	2/5/2004	1237	1115	1500	Fairland/White Oak
Cherry Hill Rd at Calverton Blvd/Broadbirch	5/18/2004	1187	1589	1500	Fairland/White Oak
Capitol View Ave at Forest Glen/Seminary	2/12/2004	937	900	1600	Kensington/Wheaton
Carroll Ave (MD 195) at Tulip Ave	8/5/2004	512	553	1600	Silver Spring/Takoma Park
Cedar St at Pershing Ln	6/4/2003	304	422	1800	Silver Spring CBD
Cherry Hill Rd at Plum Orchard/Clover Patch	5/18/2004	934	1230	1500	Fairland/White Oak
Cherry Hill Rd at Prosperity Dr	5/18/2004	970	1050	1500	Fairland/White Oak
Clopper Rd at Great Seneca Hwy	3/30/2004	1053	1169	1450	Germantown West
Clopper Rd at Hopkins Ln	11/19/2003	1039	751	1450	Germantown West
Clopper Rd at Kingsview Rd	2/5/2004	962	1037	1450	Germantown West
Clopper Rd at Longdraft Rd	3/16/2004	914	1069	1475	North Potomac
Clopper Rd at Mateney Rd	3/30/2004	1041	1026	1450	Germantown West
Clopper Rd at Metropolitan Grove Rd	4/19/2005	819	1069	1450	Gaithersburg City
Clopper Rd at Quince Orchard Rd	3/4/2004	1350	1152	1450	Gaithersburg City
Clopper Rd at Watkins Mill/Pheasant	3/11/2004	726	1017	1450	Gaithersburg City
Colesville Rd at 2nd/Wayne	5/12/2005	1088	1029	1800	Silver Spring CBD
Colesville Rd at Dale Dr	4/7/2005	1464	1453	1600	Silver Spring/Takoma Park

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Colesville Rd at East West Hwy	6/2/2004	1022	1061	1800	Silver Spring CBD
Colesville Rd at Fenton St	5/24/2005	696	848	1800	Silver Spring CBD
Colesville Rd at Franklin Ave	4/13/2005	1670	1502	1600	Silver Spring/Takoma Park
Colesville Rd at Georgia Ave	6/8/2004	1305	1145	1800	Silver Spring CBD
Colesville Rd at Sligo Creek Pkwy/St Andrews	12/8/2005	1702	1917	1600	Silver Spring/Takoma Park
Colesville Rd at Spring St	5/26/2005	1144	1418	1800	Silver Spring CBD
Colesville Rd at University Blvd (N)	10/28/2004	1917	1561	1600	Kensington/Wheaton
Colesville Rd at University Blvd (S)	10/28/2004	1810	1370	1600	Kensington/Wheaton
Columbia Pike at Briggs Chaney Rd	2/4/2004	1770	1538	1500	Fairland/White Oak
Columbia Pike at Burnt Mills Ave	10/7/2004	1374	1246	1500	Fairland/White Oak
Columbia Pike at Fairland Rd	11/20/2003	1541	1485	1500	Fairland/White Oak
Columbia Pike at Greencastle Rd	2/5/2004	1524	1321	1500	Fairland/White Oak
Columbia Pike at Industrial Pkwy	5/18/2004	1355	1182	1500	Fairland/White Oak
Columbia Pike at Lockwood Dr	10/26/2004	1699	1374	1500	Fairland/White Oak
Columbia Pike at Milestone/Stewart	11/18/2004	1287	1354	1500	Fairland/White Oak
Columbia Pike at Musgrove Rd	5/18/2004	1423	1204	1500	Fairland/White Oak
Columbia Pike at Prelude Dr	11/16/2004	1470	1259	1500	Fairland/White Oak
Columbia Pike at Southwood Dr	10/28/2004	2015	1483	1600	Kensington/Wheaton
Columbia Pike at Stewart/NB Slip Ramp	1/29/2003	1831	1849	1500	Fairland/White Oak
Columbia Pike at Tech Rd	5/18/2004	1372	1235	1500	Fairland/White Oak
Columbia Pike at Burtonsville Xing SC	6/2/2004	1628	1310	1400	Patuxent
Connecticut Ave at Adams	3/11/2004	1362	859	1600	Kensington/Wheaton
Connecticut Ave at Aspen Hill Rd	3/3/2004	1481	1276	1500	Aspen Hill
Connecticut Ave at Bel Pre Rd	2/15/2005	1262	1051	1500	Aspen Hill
Connecticut Ave at Bradley Ln	3/13/2003	1382	1400	1600	Bethesda/Chevy Chase
Connecticut Ave at Chevy Chase Lake Dr	4/28/2004	950	1080	1600	Bethesda/Chevy Chase
Connecticut Ave at Denfield	2/12/2004	1273	1173	1600	Kensington/Wheaton
Connecticut Ave at Dunlop St	2/2/2006	1025	999	1600	Bethesda/Chevy Chase
Connecticut Ave at East West Hwy	3/18/2004	1732	1831	1600	Bethesda/Chevy Chase
Connecticut Ave at I-495 (N)	3/9/2004	1283	1245	1600	Kensington/Wheaton
Connecticut Ave at I-495 (S)	3/10/2004	1515	1100	1600	Bethesda/Chevy Chase
Connecticut Ave at Independence	10/8/2002	1063	880	1500	Aspen Hill
Connecticut Ave at Jones Bridge Rd	6/11/2003	1533	1974	1600	Bethesda/Chevy Chase
Connecticut Ave at Knowles Ave	9/4/2002	1433	1274	1600	Kensington/Wheaton
Connecticut Ave at Manor Rd	4/27/2004	1324	1299	1600	Bethesda/Chevy Chase
Connecticut Ave at Perry	2/11/2004	1188	1018	1600	Kensington/Wheaton
Connecticut Ave at Randolph Rd	3/3/2004	1631	1550	1600	Kensington/Wheaton
Connecticut Ave at Raymond/Rosemary	4/14/2004	1126	860	1600	Bethesda/Chevy Chase
Connecticut Ave at Saul Rd	2/5/2004	1002	990	1600	Kensington/Wheaton
Connecticut Ave at University Blvd	10/18/2005	1335	974	1600	Kensington/Wheaton
Connecticut Ave at Veirs Mill Rd	3/3/2004	1717	1404	1600	Kensington/Wheaton
Connecticut Ave at Washington St	5/26/2005	1034	819	1600	Kensington/Wheaton
Connecticut Ave at Weller Rd	12/7/2004	1286	1175	1600	Kensington/Wheaton

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Crabbs Branch Way at Indianola Dr	10/27/2005	1158	885	1800	Shady Grove
Dale Dr at Wayne Ave	4/21/2005	809	965	1600	Silver Spring/Takoma Park
Darnestown Rd at Beallsville Rd	10/5/2005	989	892	1400	Poolesville
Darnestown Rd at Darnestown-G'town Rd	10/5/2005	1291	1060	1400	Darnestown/Travilah
Darnestown Rd at Muddy Branch Rd	12/20/2005	1166	1178	1475	North Potomac
Darnestown Rd at Potomac Valley Drwy	10/6/2005	814	806	1450	Gaithersburg City
Darnestown Rd at Quince Orchard HS	10/6/2005	744	832	1475	North Potomac
Darnestown Rd at Quince Orchard Rd	3/16/2004	1190	1080	1475	North Potomac
Darnestown Rd at Riffle Ford Rd	11/9/2004	1558	1769	1475	North Potomac
Darnestown Rd at Seneca Rd (MD 112)	10/11/2005	1085	1139	1400	Darnestown/Travilah
Darnestown Rd at Shady Grove Rd	12/20/2005	1030	1310	1500	Rockville City
Darnestown Rd at Tschiffely Square Rd	10/20/2005	1370	943	1475	North Potomac
Darnestown-Germantown Rd at Clopper Rd	11/18/2003	880	899	1450	Germantown West
Darnestown-Germantown Rd at Middlebrook	3/20/2003	1089	1195	1450	Germantown Town Center
Darnestown-Germantown Rd at Observation	12/3/2002	867	762	1450	Germantown East
Darnestown-Germantown Rd at Wisteria Dr	3/13/2003	894	1356	1450	Germantown Town Center
Deer Park Dr at Railroad Ave	5/6/2003	1060	1034	1475	Derwood
Democracy Blvd at Falls Rd/S Glen Rd	12/9/2003	1390	1204	1475	Potomac
Democracy Blvd at Fernwood Rd	4/14/2005	1205	1314	1550	North Bethesda
Democracy Blvd at I-270	6/3/2004	1184	1371	1475	Potomac
Democracy Blvd at Rockledge Dr	4/21/2005	724	1013	1550	North Bethesda
Democracy Blvd at Seven Locks Rd	6/3/2003	977	1311	1475	Potomac
Democracy Blvd at Westlake Terrace	5/24/2005	835	869	1475	Potomac
E Gude Dr at Calhoun Dr	10/27/2005	1175	1084	1475	Derwood
E Gude Dr at Crabbs Branch/Cecil	10/27/2005	1395	1135	1475	Derwood
E Gude Dr at Southlawn Ln	9/28/2004	1545	1211	1500	Rockville City
E Randolph Rd at Fairland Rd/Octagon La	12/9/2003	1045	1333	1500	Fairland/White Oak
E Randolph Rd at Old Columbia Pike	5/18/2004	1315	1032	1500	Fairland/White Oak
E Randolph Rd at Serpentine Way	12/3/2002	704	713	1500	Fairland/White Oak
E Randolph Rd at Tamarack Ln	10/29/2003	633	589	1500	Fairland/White Oak
E Wayne Ave at Flower Ave	5/18/2005	861	954	1600	Silver Spring/Takoma Park
East Diamond Ave at Summit Ave	4/24/2003	840	1051	1450	Gaithersburg City
East West Hwy at Newell/Blair Mill	1/26/2005	586	674	1800	Silver Spring CBD
East-West Hwy at 16th St	6/2/2005	1496	1289	1600	Silver Spring/Takoma Park
East-West Hwy at Chelton	2/2/2006	1060	661	1800	Bethesda CBD
East-West Hwy at Grubb Rd	11/5/2003	1249	1177	1600	Silver Spring/Takoma Park
East-West Hwy at Meadowbrook Ln	2/13/2002	1091	1268	1600	Silver Spring/Takoma Park
East-West Hwy at Montgomery Ave	2/2/2006	1101	725	1800	Bethesda CBD
East-West Hwy at Pearl St	4/8/2003	1104	899	1800	Bethesda CBD
East-West Hwy at Sundale/Washington	9/15/2005	922	851	1600	Silver Spring/Takoma Park
East-West Hwy at Waverly	10/30/2003	823	978	1800	Bethesda CBD
Ethan Allen Ave (MD 410) at Carroll Ave	12/21/2005	1251	774	1600	Silver Spring/Takoma Park
Executive Blvd at Marinelli Rd	3/10/2005	376	569	1800	White Flint

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Executive Blvd at Nicholson Ln	3/10/2005	755	751	1800	White Flint
Falls Rd at Bells Mill Rd	5/29/2003	885	995	1475	Potomac
Falls Rd at Dunster/Falls Chapel	10/23/2001			1500	Rockville City
Falls Rd at Kersey	10/18/2001	1068	1009	1500	Rockville City
Falls Rd at Tuckerman Ln/Falls Chapel	4/27/2004	1338	1388	1475	Potomac
Falls Rd at Wootton Pkwy	10/20/2004	1309	835	1500	Rockville City
Father Hurley Blvd at Middlebrook Rd	3/11/2003	1070	1275	1450	Germantown West
Fenton St at Bonifant St	4/6/2005	677	836	1800	Silver Spring CBD
Fenton St at Burlington Ave	3/3/2005	1169	1046	1800	Silver Spring CBD
Fenton St at Cameron St	11/16/2005	473	644	1800	Silver Spring CBD
Fenton St at Ellsworth Ln	4/19/2005	279	503	1800	Silver Spring CBD
Fenton St at Silver Spring Ave	4/13/2005	711	903	1800	Silver Spring CBD
Fenton St at Sligo Ave	1/26/2005	988	1087	1800	Silver Spring CBD
Fenton St at Thayer Ave	4/14/2005	703	930	1800	Silver Spring CBD
Fenton St at Wayne Ave	4/12/2005	973	1014	1800	Silver Spring CBD
Fernwood Rd at Rock Spring Dr/Marriott	6/3/2004	554	627	1550	North Bethesda
Fernwood Rd at Rockledge Dr/Westlake Ter	6/3/2004	761	635	1550	North Bethesda
First St at Baltimore Rd	1/13/2005	1193	1602	1500	Rockville City
Frederick Ave at Education Blvd	10/27/2004	1324	944	1450	Gaithersburg City
Frederick Ave at Plummer Dr	12/7/2005	999	959	1450	Germantown East
Frederick Ave at Travis	10/13/2004	1056	1212	1450	Gaithersburg City
Frederick Rd (MD 355) at King Farm Blvd	4/15/2004	1639	1952	1800	Shady Grove
Frederick Rd (MD 355) at Lockheed / IBM	11/16/2004	991	876	1450	Gaithersburg City
Frederick Rd (MD 355) at Milestone CtrS	10/14/2004	1054	955	1450	Germantown East
Frederick Rd at Chestnut St	9/30/2004	1260	1204	1450	Gaithersburg City
Frederick Rd at Christopher St	11/9/2004	1237	1566	1450	Gaithersburg City
Frederick Rd at Clarksburg Rd	8/24/2005	1653	1455	1450	Clarksburg
Frederick Rd at Deer Park Dr	3/10/2004	1381	1192	1475	Derwood
Frederick Rd at Gunners Branch Rd	10/19/2004	940	937	1450	Germantown East
Frederick Rd at Henderson Corner Rd	11/4/2004	1088	854	1450	Germantown East
Frederick Rd at Lakeforest/Perry	3/10/2004	995	974	1450	Gaithersburg City
Frederick Rd at Montgomery Village Ave	3/3/2004	1409	1540	1450	Gaithersburg City
Frederick Rd at Odenhal Ave	11/10/2004	1049	1372	1450	Gaithersburg City
Frederick Rd at Old Hundred Rd (MD 109)	10/12/2004	708	613	1400	Goshen
Frederick Rd at Redland Rd	10/19/2004	1542	1418	1800	Shady Grove
Frederick Rd at Ridge Rd	9/8/2004	1790	1981	1450	Germantown East
Frederick Rd at Shady Grove Rd	3/10/2005	1649	1497	1800	Shady Grove
Frederick Rd at Shakespeare Blvd	4/15/2004	1269	1018	1450	Germantown East
Frederick Rd at Solid Waste Drwy	9/21/2004	1280	1102	1800	Shady Grove
Georgia Ave at 16th St	6/2/2005	1075	1270	1600	Silver Spring/Takoma Park
Georgia Ave at Arcola Ave	5/3/2005	1393	1661	1600	Kensington/Wheaton
Georgia Ave at August Dr	11/19/2003	1221	1002	1600	Kensington/Wheaton
Georgia Ave at Blueridge	5/12/2005	1179	1413	1800	Wheaton CBD

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Georgia Ave at Bonifant St	5/11/2005	905	885	1800	Silver Spring CBD
Georgia Ave at Cameron St	11/16/2005	1081	866	1800	Silver Spring CBD
Georgia Ave at Columbia Blvd/Seminary Ln	5/10/2005	1631	1542	1600	Silver Spring/Takoma Park
Georgia Ave at Connecticut Ave	2/19/2004	1611	1241	1500	Aspen Hill
Georgia Ave at Dennis Ave	5/1/2001	1863	1585	1600	Kensington/Wheaton
Georgia Ave at East-West/Burlington/13th	1/26/2005	1768	1556	1800	Silver Spring CBD
Georgia Ave at Emory Ln	9/9/2003	1741	1568	1475	Olney
Georgia Ave at Forest Glen Rd	8/28/2003	2106	1643	1600	Kensington/Wheaton
Georgia Ave at Glenallen Ave	1/9/2003	963	1232	1800	Glenmont
Georgia Ave at Gold Mine Rd	5/12/2005	1008	965	1475	Olney
Georgia Ave at Hathaway Dr	12/8/2004	1142	940	1600	Kensington/Wheaton
Georgia Ave at Hewitt Ave	1/12/2005	807	876	1600	Kensington/Wheaton
Georgia Ave at Hines/Prince Phillip	11/18/2003	1210	1315	1475	Olney
Georgia Ave at I-495 ramps	11/20/2003	1142	1206	1600	Kensington/Wheaton
Georgia Ave at International	12/18/2003	931	1012	1500	Aspen Hill
Georgia Ave at King William Dr	12/9/2003	1192	1095	1475	Olney
Georgia Ave at Layhill Rd	9/15/2005	1200	1071	1800	Glenmont
Georgia Ave at MD 108	12/14/2005	1334	1722	1475	Olney
Georgia Ave at Morningwood/Spartan	1/8/2002	1069	1293	1475	Olney
Georgia Ave at New Hampshire Ave	2/14/2006	1457	1356	1400	Patuxent
Georgia Ave at Norbeck Rd	9/11/2003	1896	1774	1500	Aspen Hill
Georgia Ave at Old Baltimore Rd	4/7/2005	1498	1170	1475	Olney
Georgia Ave at Plyers Mill Rd	11/18/2003	1626	1248	1600	Kensington/Wheaton
Georgia Ave at Prince Phillip/Queen Eliz	5/12/2005	1046	1144	1475	Olney
Georgia Ave at Randolph Rd	9/13/2005	1762	1684	1800	Glenmont
Georgia Ave at Reddie Dr	5/5/2005	1074	1136	1800	Wheaton CBD
Georgia Ave at Rossmoor Ln	11/18/2003	1468	1401	1500	Aspen Hill
Georgia Ave at Seminary	4/7/2005	1462	1374	1600	Silver Spring/Takoma Park
Georgia Ave at Shorefield Ln	9/20/2005	1277	1223	1600	Kensington/Wheaton
Georgia Ave at Sligo Ave	5/10/2005	716	1057	1800	Silver Spring CBD
Georgia Ave at Spring St	11/17/2005	1176	1080	1800	Silver Spring CBD
Georgia Ave at Thayer St	5/10/2005	905	885	1800	Silver Spring CBD
Georgia Ave at University Blvd	4/27/2005	1426	1441	1800	Wheaton CBD
Georgia Ave at Urbana Ln	11/19/2003	783	778	1800	Glenmont
Georgia Ave at Veirs Mill Rd	5/11/2005	1258	922	1800	Wheaton CBD
Georgia Ave at Wayne Ave	5/11/2005	1161	1197	1800	Silver Spring CBD
Georgia Ave at Windham Ln	5/16/2005	1305	1239	1800	Wheaton CBD
Germantown Rd at Dawson Farm Rd	2/14/2002	1244	1108	1450	Germantown West
Goshen Rd at Centerway Rd	9/19/2002	1214	1212	1450	Montgomery Village/Airpark
Goshen Rd at E Village Ave	3/25/2004	1025	891	1450	Montgomery Village/Airpark
Goshen Rd at Girard/Odenhal	12/9/2003	893	1210	1450	Montgomery Village/Airpark
Goshen Rd at Snouffer School/Wightman	3/25/2004	1087	1193	1450	Montgomery Village/Airpark
Goshen Rd at Warfield Rd	3/25/2004	1078	1105	1450	Montgomery Village/Airpark

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Great Seneca Hwy at Clopper Mill/Richter	12/14/2004	1082	836	1450	Germantown West
Great Seneca Hwy at Darnestown Rd	12/10/2003	1370	1024	1475	R&D Village
Great Seneca Hwy at Dawson Farm Rd	10/25/2005	608	708	1450	Germantown West
Great Seneca Hwy at Kentlands Blvd	5/11/2005	1454	1277	1450	Gaithersburg City
Great Seneca Hwy at Key West Ave	9/27/2005	1230	1126	1475	R&D Village
Great Seneca Hwy at Mateney Rd (S)	3/31/2004	1146	1288	1450	Germantown West
Great Seneca Hwy at Middlebrook Rd	5/13/2003	950	1274	1450	Germantown West
Great Seneca Hwy at Muddy Branch Rd	10/5/2005	1958	2073	1450	Gaithersburg City
Great Seneca Hwy at Queenstown La	12/14/2004	887	764	1450	Germantown West
Great Seneca Hwy at Quince Orchard Rd	3/9/2004	1507	1286	1450	Gaithersburg City
Great Seneca Hwy at Sam Eig Hwy	8/31/2005	1234	1203	1475	R&D Village
Great Seneca Hwy at Wisteria Dr	5/14/2003	729	930	1450	Germantown West
Gude Dr at Dover	6/17/2003	1148	1436	1475	Derwood
Hungerford Dr (MD 355) at Campus Dr	10/28/2004	1496	980	1500	Rockville City
Hungerford Dr (MD 355) at Manatee St	10/27/2004	1504	1027	1500	Rockville City
Hungerford Dr at Beall St	10/14/2004	839	965	1500	Rockville City
Hungerford Dr at College Pkwy	10/27/2004	1382	958	1500	Rockville City
Hungerford Dr at Middle Ln/Park Rd	10/21/2004	1352	1370	1500	Rockville City
Hungerford Dr at Monroe Pl/Church St	10/21/2004	1217	1055	1500	Rockville City
Hungerford Dr at N Washington St	7/8/2004	1345	1736	1500	Rockville City
Hungerford Ln (MD 355) at Gude Dr	10/26/2004	1656	1447	1500	Rockville City
Jones Bridge Rd at Manor Rd	11/19/2002	679	676	1600	Bethesda/Chevy Chase
Jones Bridge Rd at Platt Ridge Dr	11/19/2002	773	963	1600	Bethesda/Chevy Chase
Key West Ave at Broschart/Diamondback	9/21/2005	1397	1140	1475	R&D Village
Key West Ave at Darnestown Rd	9/21/2005	1111	1016	1475	North Potomac
Key West Ave at Medical Ctr/Omega Dr	8/31/2005	1195	1197	1475	R&D Village
Key West Ave at Shady Grove Rd	9/27/2005	1378	1733	1500	Rockville City
Key West Ave at W Gude Dr	9/28/2005	947	1231	1500	Rockville City
Knowles Ave at Summit Ave	9/5/2002	1078	1492	1600	Kensington/Wheaton
Layhill Rd at Belpre/Bonifant	9/15/2005	1633	1255	1500	Aspen Hill
Layhill Rd at Ednor Rd/Norwood Rd	6/12/2003	1366	1049	1475	Olney
Layhill Rd at Glenallen Ave	9/15/2005	828	980	1600	Kensington/Wheaton
Layhill Rd at Middlevale	3/11/2005	1002	800	1600	Kensington/Wheaton
Laytonsville Rd at Brink/Sundown	5/25/2004	1273	1375	1400	Goshen
Main St Damascus at Woodfield Rd	9/1/2005	556	921	1450	Damascus
Massachusetts Ave at Biltmore	3/3/2005	1201	856	1600	Bethesda/Chevy Chase
Massachusetts Ave at Cromwell	3/2/2005	675	530	1600	Bethesda/Chevy Chase
Massachusetts Ave at Little Falls Pkwy	3/2/2005	1176	883	1600	Bethesda/Chevy Chase
Massachusetts Ave at Westbard Ave	3/4/2004	940	878	1600	Bethesda/Chevy Chase
MD 108 at Norwood Rd	4/29/2004	1328	1295	1475	Olney
MD 108 at Spartan	11/10/2004	1062	1072	1475	Olney
MD 118 at Crystal Rock Dr	2/12/2002	1035	1212	1450	Germantown Town Center
MD 124 at Airpark Rd	2/28/2002	1048	1341	1450	Montgomery Village/Airpark

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MD 124 at Girard	5/12/2004	573	521	1450	Gaithersburg City
MD 124 at I-270 SB Ramp	9/13/2001	808	975	1450	Gaithersburg City
MD 124 at Twinlakes	5/21/2003	765	1363	1450	Gaithersburg City
MD 355 at Cordell	5/17/2005	702	740	1800	Bethesda CBD
MD 355 at Edmondston Ln	3/20/2003	1556	1437	1500	Rockville City
MD 355 at Elm/Waverly	6/2/2004	762	841	1800	Bethesda CBD
MD 355 at Frederick Ave	10/26/2004	1035	1063	1500	Rockville City
MD 355 at Halpine	11/1/2005	1103	1277	1500	Rockville City
MD 355 at Indianola/Watkins Pond	10/6/2004	1789	1522	1800	Shady Grove
MD 355 at Middlebrook (N)	4/29/2004	992	1351	1450	Germantown East
MD 355 at Professional	10/20/2004	1232	1184	1450	Gaithersburg City
MD 355 at S_ Westland	4/7/2005	1006	1147	1475	Derwood
MD 355 at Summit Ave	3/9/2004	1194	1246	1450	Gaithersburg City
MD 355 at Tuckerman (S)	4/27/2005	943	894	1800	Grosvenor
MD 355 at Watkins Mill Rd	3/16/2004	784	1057	1450	Gaithersburg City
MD 355 at Willard/Wisconsin Circle	5/18/2005	998	863	1800	Friendship Heights
MD 355 at Woodmont Ave	5/17/2005	1235	1049	1600	Bethesda/Chevy Chase
Md.28-Hurley	9/22/2004	830	998	1500	Rockville City
Md.28-Research	11/1/2005	941	1307	1500	Rockville City
Md28-I270-Nelson	11/3/2005	964	1371	1500	Rockville City
Midcounty Hwy at Goshen Rd	3/16/2004	1140	1255	1450	Montgomery Village/Airpark
Midcounty Hwy at Montgomery Village Ave	3/9/2004	1158	885	1450	Montgomery Village/Airpark
Midcounty Hwy at Washington Grove Ln	3/22/2005	1508	1196	1475	Derwood
Midcounty Hwy at Woodfield/Saybrooke	3/16/2004	1150	838	1450	Gaithersburg City
Middlebrook Rd at Waring Station Dr	10/28/2004	959	1081	1450	Germantown West
Mont. Village Ave at Chris/Lost Knife	11/4/2004	1249	1613	1450	Montgomery Village/Airpark
Montgomery Ave at Waverly St	6/3/2003	703	1051	1800	Bethesda CBD
Montgomery Ln at Pearl St	4/15/2003	655	1046	1800	Bethesda CBD
Montgomery Village Ave at Apple Ridge Rd	1/16/2002	752	784	1450	Montgomery Village/Airpark
Montgomery Village Ave at Centerway Rd	9/18/2002	1012	1171	1450	Montgomery Village/Airpark
Montgomery Village Ave at Russell Ave	12/13/2001	1266	1891	1450	Gaithersburg City
Montrose Rd at E Jefferson St	3/9/2005	1534	1617	1550	North Bethesda
Montrose Rd at Falls Rd	6/4/2002	1026	1014	1475	Potomac
Montrose Rd at Old Old Georgetown Rd	3/9/2005	713	926	1550	North Bethesda
Montrose Rd at Seven Locks Rd	5/30/2002	1260	1032	1500	North Potomac
Montrose Rd at Tildenwood Ln	3/9/2005	1643	1575	1550	North Bethesda
Montrose Rd at Tower Oaks Blvd	6/5/2002	1521	1388	1550	North Bethesda
Muddy Branch Rd at Diamondback Dr	9/7/2005	904	1083	1450	Gaithersburg City
Muncaster Mill Rd at Avery Rd	4/12/2005	1258	1246	1400	Rock Creek
Muncaster Mill Rd at Bowie Mill Rd	4/12/2005	1314	1263	1400	Rock Creek
Muncaster Mill Rd at Needwood Rd	4/12/2005	1397	1510	1400	Rock Creek
Muncaster Rd at MD 108	6/3/2004	1638	1277	1400	Patuxent
MVA at Lakeforest Mall	11/10/2004	876	999	1450	Montgomery Village/Airpark

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New Hampshire Ave at Adelphi/Dilston	1/13/2004	1253	1450	1600	Silver Spring/Takoma Park
New Hampshire Ave at Bonifant/Good Hope	5/25/2004	1476	1227	1475	Cloverly
New Hampshire Ave at Briggs Chaney Rd	5/25/2004	776	1092	1475	Cloverly
New Hampshire Ave at Cape May Rd	2/1/2005	1459	1207	1500	Fairland/White Oak
New Hampshire Ave at Chalmers	9/19/2001	1347	1184	1500	Fairland/White Oak
New Hampshire Ave at Columbia Pk Ramps	10/23/2001	1121	1452	1500	Fairland/White Oak
New Hampshire Ave at Ednor Rd	12/11/2001	1524	1277	1475	Cloverly
New Hampshire Ave at I-495/Elton Rd	12/14/2005	1318	1111	1500	Fairland/White Oak
New Hampshire Ave at Lockwood Dr	11/17/2004	1644	1282	1500	Fairland/White Oak
New Hampshire Ave at MD 108	5/27/2004	1302	1334	1400	Patuxent
New Hampshire Ave at Midland Dr	2/3/2005	991	1060	1500	Fairland/White Oak
New Hampshire Ave at Norwood Rd	5/26/2004	1019	1121	1475	Cloverly
New Hampshire Ave at Oakview	1/24/2006	1591	1492	1600	Silver Spring/Takoma Park
New Hampshire Ave at Powder Mill Rd	1/31/2006	1305	1316	1500	Fairland/White Oak
New Hampshire Ave at Schindler/Mahan	2/12/2004	1270	872	1500	Fairland/White Oak
New Hampshire Ave at Spencerville Rd	4/24/2003	883	1103	1475	Cloverly
New Hampshire Ave at Wolf	3/2/2005	1144	1180	1500	Fairland/White Oak
Nicholson Ln at Huff Ct	9/15/2004	579	752	1800	White Flint
Nicholson Ln at Nebel St	6/2/2004	832	1188	1550	North Bethesda
Nicholson Ln at Woodglen	5/18/2005	554	735	1800	White Flint
Norbeck Rd (MD 28) at Avery Rd	10/12/2005	1815	1629	1500	Rockville City
Norbeck Rd at Bauer Dr	10/20/2005	1710	1405	1500	Aspen Hill
Norbeck Rd at Bel Pre Rd	10/26/2005	1224	1183	1500	Aspen Hill
Norbeck Rd at E Gude Dr	10/12/2005	1185	1365	1500	Rockville City
Norbeck Rd at Layhill Rd	2/17/2005	858	828	1475	Cloverly
Norbeck Rd at Muncaster Mill Rd	9/11/2003	1446	1383	1500	Aspen Hill
Norbeck Rd at Norbeck Blvd	10/27/2005	1189	1368	1500	Aspen Hill
Oiney-Laytonville Rd at Olney Mill Rd	6/3/2004	1017	972	1475	Olney
Old Columbia Pike at Spencerville Rd	6/2/2004	1114	1306	1400	Patuxent
Old Georgetown Rd at Battery Ln	4/29/2003	1192	1325	1800	Bethesda CBD
Old Georgetown Rd at Beech St	10/5/2004	1675	1668	1600	Bethesda/Chevy Chase
Old Georgetown Rd at Cheshire Ln	10/29/2003	1076	1264	1550	North Bethesda
Old Georgetown Rd at Democracy Blvd	4/19/2005	1440	1299	1550	North Bethesda
Old Georgetown Rd at Edson/Poindexter	3/10/2005	976	1181	1550	North Bethesda
Old Georgetown Rd at Executive Blvd	3/10/2005	1620	1405	1800	White Flint
Old Georgetown Rd at Huntington Pkwy	2/10/2005	1289	953	1600	Bethesda/Chevy Chase
Old Georgetown Rd at I-270 (N)	5/27/2004	775	962	1550	North Bethesda
Old Georgetown Rd at Lone Oak	6/7/2001	1146	984	1550	North Bethesda
Old Georgetown Rd at Nicholson/Tilden	3/10/2005	1191	1222	1800	White Flint
Old Georgetown Rd at Rock Spring Dr	5/25/2005	1238	1368	1550	North Bethesda
Old Georgetown Rd at South/Greentree	8/19/2004	980	957	1600	Bethesda/Chevy Chase
Old Georgetown Rd at Tuckerman Ln	5/26/2005	1746	1406	1550	North Bethesda
Old Georgetown Rd at W Cedar Ln	4/30/2003	1358	1639	1600	Bethesda/Chevy Chase

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Old Georgetown Rd at Wilson/Arlington	5/1/2003	1347	1452	1800	Bethesda CBD
Old Georgetown Rd at Woodmont Ave	9/9/2003	717	818	1800	Bethesda CBD
Old G'town Rd (MD 187) at Mid Pike Plz	3/9/2005	633	625	1800	White Flint
Old Georgetown Rd at I-270 (S)	5/26/2004	968	1160	1550	North Bethesda
Olney-Laytons Rd at Queen Elizabeth Dr	12/15/2005	1555	1321	1475	Olney
Olney-Sandy Sprg Rd at Old Baltimore Rd	4/5/2005	1291	1044	1475	Olney
Olney-Sandy Sprg Rd at Prince Philip Dr	12/21/2005	883	964	1475	Olney
Olney-Sandy Spring Rd at Doctor Bird Rd	6/12/2003	786	904	1475	Olney
Olney-Sandy Spring Rd at Olney Vil. Mart	1/12/2005	995	941	1475	Olney
Olney-Sandy Spring Rd at Sherwood HS	2/12/2002	1205	1163	1400	Patuxent
Parklawn Dr at Braxfield	3/1/2001	784	603	1550	North Bethesda
Parklawn Dr at Twinbrook Pkwy	6/9/2004	1003	1112	1800	Twinbrook
Philadelphia Ave (MD 410) at Carroll Ave	4/12/2005	930	1477	1600	Silver Spring/Takoma Park
Philadelphia Ave (MD 410) at Maple Ave	5/19/2005	693	1102	1600	Silver Spring/Takoma Park
Philadelphia Ave (MD 410) at Takoma Ave	1/26/2005	679	755	1600	Silver Spring/Takoma Park
Piney Branch Rd at Philadelphia Ave	4/20/2005	1244	1704	1600	Silver Spring/Takoma Park
Piney Branch Rd at Arliss St	9/20/2005	855	771	1600	Silver Spring/Takoma Park
Piney Branch Rd at Barron St	6/24/2003	1048	1044	1600	Silver Spring/Takoma Park
Piney Branch Rd at Carroll Ave	9/16/2003	706	774	1600	Silver Spring/Takoma Park
Piney Branch Rd at Dale Dr/Devon Rd	12/18/2001	873	1067	1600	Silver Spring/Takoma Park
Piney Branch Rd at Flower Ave	9/15/2005	855	807	1600	Silver Spring/Takoma Park
Piney Branch Rd at Sligo Ave/Hilltop	5/8/2003	922	917	1600	Silver Spring/Takoma Park
Pleasant/Shady-Grove/I370	3/5/2003	1277	1017	1800	Shady Grove
Plyers Mill Rd at Metropolitan Ave	9/21/2005	687	866	1600	Kensington/Wheaton
Quince Orchard Rd at Bank/North	2/5/2003	758	1056	1450	Gaithersburg City
Quince Orchard Rd at Longdraft Rd	2/20/2002	562	1022	1475	North Potomac
Quince Orchard Rd at Sioux	12/10/2003	734	768	1450	Gaithersburg City
Randolph Rd (W) at Parklawn Dr	3/9/2005	1342	1218	1550	North Bethesda
Randolph Rd at Colie Dr	5/6/2004	919	949	1600	Kensington/Wheaton
Randolph Rd at Gaynor/Rockinghorse	6/7/2005	1202	1339	1550	North Bethesda
Randolph Rd at Glenallen Ave	9/13/2005	1309	1026	1600	Kensington/Wheaton
Randolph Rd at Kemp Mill Rd	9/13/2005	1263	1270	1600	Kensington/Wheaton
Randolph Rd at Lauderdale	3/6/2001	1388	1663	1550	North Bethesda
Randolph Rd at Maple Ave	3/9/2005	861	1008	1550	North Bethesda
Randolph Rd at Nebel St	3/9/2005	757	1060	1550	North Bethesda
Randolph Rd at New Hampshire Ave	10/23/2002	1882	1548	1500	Fairland/White Oak
Randolph Rd at Tivoli	9/14/2005	1040	789	1600	Kensington/Wheaton
Randolph Rd at Veirs Mill Rd	9/29/2005	1314	1216	1600	Kensington/Wheaton
Redland Rd at Crabbs Branch Way	3/10/2005	1664	1628	1800	Shady Grove
Ridge Rd at Bethesda Church Rd	10/19/2004	874	1183	1450	Damascus
Ridge Rd at High Corner St/Shop Ctr	12/21/2005	826	1070	1450	Damascus

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Ridge Rd at Kings Valley Rd	9/6/2001	1599	1322	1450	Clarksburg
Ridge Rd at Lewis Dr/Locust Dr	12/22/2005	917	942	1450	Damascus
Ridge Rd at Main St (MD 108)	12/14/2005	893	1276	1450	Damascus
Ridge Rd at Observation Dr	1/6/2005	1000	1179	1450	Germantown East
Ridge Road at Sweepstakes/Marlboro	12/3/2003	1301	1369	1450	Damascus
River Rd at Beech Tree/Nevis Rd	9/26/2002	1853	1465	1600	Bethesda/Chevy Chase
River Rd at Bradley Blvd	9/26/2002	1421	1282	1475	Potomac
River Rd at Brookside/Ridgefield	11/4/2003	1202	1071	1600	Bethesda/Chevy Chase
River Rd at Counselman	10/3/2002	1417	926	1475	Potomac
River Rd at Goldsboro Rd	10/20/2005	1141	1289	1600	Bethesda/Chevy Chase
River Rd at I-495 (E)	11/7/2002	1703	1503	1600	Bethesda/Chevy Chase
River Rd at Little Falls Pkwy	6/11/2003	1484	1537	1600	Bethesda/Chevy Chase
River Rd at Piney Meetinghouse Rd	10/29/2002	1404	1135	1475	Potomac
River Rd at Royal Dominion/Holton Arms	2/24/2004	1591	1358	1600	Bethesda/Chevy Chase
River Rd at Seven Locks Rd	9/17/2002	1565	1103	1475	Potomac
River Rd at Springfield-Kc	10/3/2002	1134	883	1600	Bethesda/Chevy Chase
River Rd at Whittier/Winston	10/2/2002	1776	1329	1600	Bethesda/Chevy Chase
River Rd at Willard Ln/Greenway	6/8/2004	1003	1191	1600	Bethesda/Chevy Chase
River Rd at Wilson Ln	10/18/2005	1392	1484	1600	Bethesda/Chevy Chase
Rock Spring Dr at Rockledge Dr	6/2/2004	835	814	1550	North Bethesda
Rockville Pike (MD 355) at Mid Pike Plz	3/8/2005	992	1335	1800	Grosvenor
Rockville Pike (MD 355) at Pooks Hill Rd	6/8/2004	1621	1923	1600	Bethesda/Chevy Chase
Rockville Pike at Bou Ave	11/1/2005	1123	1288	1550	North Bethesda
Rockville Pike at Congressional Ln	6/3/2004	1108	1538	1500	Rockville City
Rockville Pike at E Jefferson/Veirs Mill	10/26/2004	1438	1305	1500	Rockville City
Rockville Pike at East-West/Old G'town	12/8/2005	1236	1411	1800	Bethesda CBD
Rockville Pike at Edson/White Flint Mall	6/8/2005	979	1212	1550	North Bethesda
Rockville Pike at Fed Plz / Pike Ctr	11/2/2005	852	1064	1550	North Bethesda
Rockville Pike at Hubbard	11/2/2005	1167	1527	1550	North Bethesda
Rockville Pike at Jones Bridge/Center	12/22/2005	1306	1536	1600	Bethesda/Chevy Chase
Rockville Pike at Marinelli Rd	3/8/2005	1067	998	1800	White Flint
Rockville Pike at Montrose/Randolph	3/8/2005	1501	1452	1550	North Bethesda
Rockville Pike at Nicholson Ln	3/8/2005	1155	1385	1800	White Flint
Rockville Pike at Old Georgetown Rd	3/8/2005	1179	1188	1800	White Flint
Rockville Pike at South/Wood/NNMC	6/9/2004	1507	2022	1600	Bethesda/Chevy Chase
Rockville Pike at Strathmore Ave	4/5/2005	1235	1493	1550	North Bethesda
Rockville Pike at Tuckerman Ln (N)	5/10/2005	1249	1586	1800	Grosvenor
Rockville Pike at W Cedar Ln	4/5/2005	1833	2103	1600	Bethesda/Chevy Chase
Rockville Pike at Wilson/NIH	6/10/2004	1424	1675	1600	Bethesda/Chevy Chase
Rockville Pike at Woodmont CC/Best Buy	6/8/2004	1229	1155	1500	Rockville City
Rockville Pike at Grosvenor/Beach	5/18/2004	1244	977	1800	Grosvenor

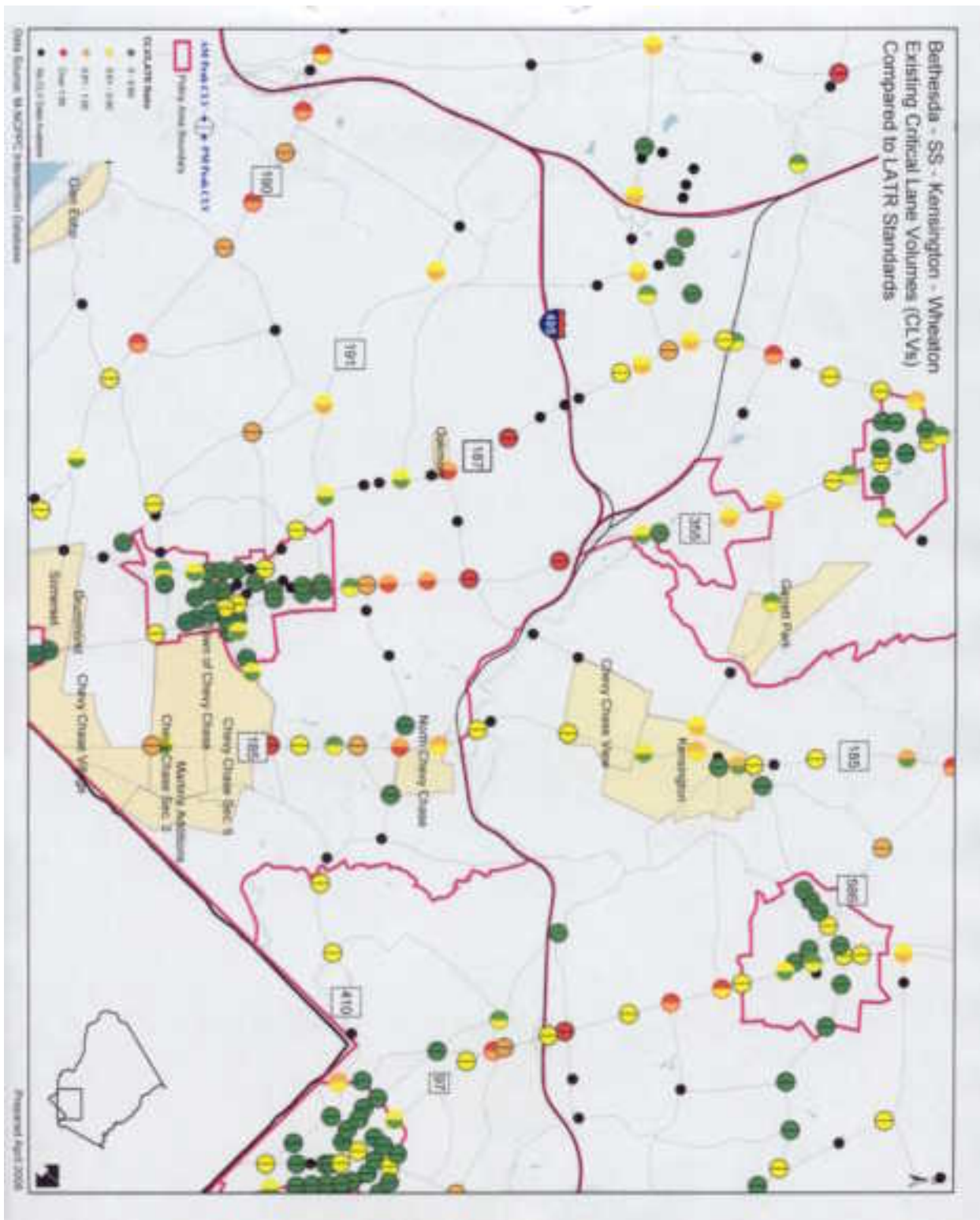
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Rockville Pike at Security Ln	3/8/2005	922	994	1550	North Bethesda
Rockville Pike at Templeton Pl	6/8/2004	1272	1214	1500	Rockville City
Rockville-Pike/Twinbrook/Rollins	11/2/2005	1131	1450	1500	Rockville City
Sam Eig Hwy at Diamondback Dr	8/30/2005	1447	1155	1475	R&D Village
Sam Eig Hwy at Fields Rd	8/30/2005	1246	1004	1475	R&D Village
Sandy Spring Rd at McKnew	9/10/2003	1401	1260	1400	Patuxent
Second St at Fenwick Ln	5/19/2005	271	447	1800	Silver Spring CBD
Seminary Rd at 2nd Ave/Linden Ln	3/25/2004	741	1054	1600	Silver Spring/Takoma Park
Seven Locks Rd and Wootton Pkwy	6/6/2002	970	910	1500	Rockville City
Seven Locks Rd at Gainsborough	10/29/2003	1355	1328	1475	Potomac
Seven Locks Rd at Tuckerman Ln	5/28/2002	1552	1529	1475	Potomac
Shady Grove Rd and Crabbs Branch Way	3/8/2005	1203	1115	1800	Shady Grove
Shady Grove Rd at Epsilon/Tupelo	4/6/2005	1518	1359	1475	Derwood
Shady Grove Rd at I-270 Ramp NB/Redland	12/20/2005	945	687	1500	Rockville City
Shady Grove Rd at Medical Center Dr	9/21/2005	1059	1069	1500	Rockville City
Shady Grove Rd at Metro (N)	4/5/2005	1276	1298	1800	Shady Grove
Shady Grove Rd at Metro (S)	4/5/2005	1467	1375	1800	Shady Grove
Shady Grove Rd at Midcounty Hwy	5/10/2001	1961	1242	1475	Derwood
Shady Grove Rd at Oakmont	4/5/2005	1345	992	1800	Shady Grove
Shady Grove Rd at Research Blvd	12/15/2005	776	640	1475	R&D Village
Snouffer School Rd at Centerway Rd	9/11/2002	1483	844	1450	Montgomery Village/Airpark
Spring St at 2nd Ave	4/14/2005	933	817	1800	Silver Spring CBD
Spring St at Cameron St	11/17/2005	534	778	1800	Silver Spring CBD
Spring St at Cedar/Ellsworth	6/11/2003	251	400	1800	Silver Spring CBD
Tuckerman Ln at Gainsborough Rd	4/27/2004	996	964	1475	Potomac
Tuckerman Ln at Westlake Terr	5/17/2005	507	1021	1475	Potomac
Twinbrook Pkwy at Ardennes Ave	9/11/2003	959	762	1800	Twinbrook
Twinbrook Pkwy at Chapman Ave	11/2/2005	785	1101	1500	Rockville City
Twinbrook Pkwy at Fishers Ln	6/9/2004	701	1048	1800	Twinbrook
University at Caddington/Gable	12/4/2003	896	940	1600	Kensington/Wheaton
University Blv at Newport Mill/Lexington	10/18/2005	703	772	1600	Kensington/Wheaton
University Blvd (MD 193) at Reedie Dr	11/15/2005	531	584	1800	Wheaton CBD
University Blvd at Amherst Ave	5/2/2005	888	1089	1800	Wheaton CBD
University Blvd at Arcola Ave	12/4/2003	1029	1280	1600	Kensington/Wheaton
University Blvd at Buckingham/Wayne	10/29/2003	773	760	1600	Silver Spring/Takoma Park
University Blvd at Carroll Ave	10/20/2005	1250	1156	1600	Silver Spring/Takoma Park
University Blvd at Dennis Ave	12/8/2005	841	978	1600	Kensington/Wheaton
University Blvd at East Ave	4/26/2005	583	707	1800	Wheaton CBD
University Blvd at Franklin Ave	5/10/2005	1512	1328	1600	Silver Spring/Takoma Park
University Blvd at Grandview Ave	4/19/2005	813	809	1800	Wheaton CBD
University Blvd at Inwood	9/9/2003	577	846	1600	Kensington/Wheaton

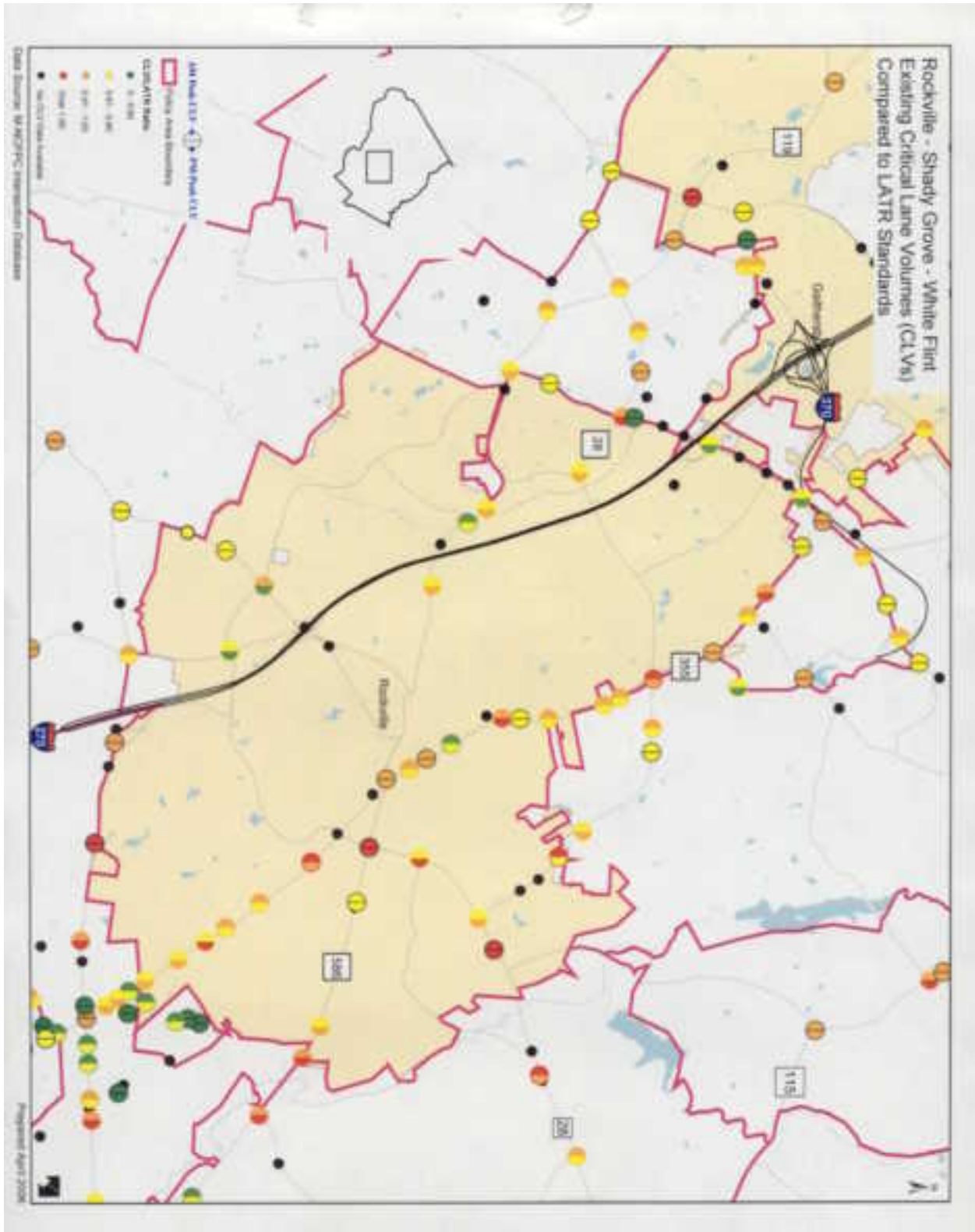
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University Blvd at Lexington	10/5/2005	777	902	1600	Kensington/Wheaton
University Blvd at Metro/Valley View Ave	5/10/2005	394	734	1800	Wheaton CBD
University Blvd at Midvale	6/4/2003	387	421	1800	Wheaton CBD
University Blvd at Piney Branch Rd	5/3/2005	1676	1582	1600	Silver Spring/Takoma Park
University Blvd at Sligo Creek Pkwy	12/13/2005	751	909	1600	Kensington/Wheaton
University Blvd at Veirs Mill Rd	4/26/2005	1202	1239	1800	Wheaton CBD
University Blvd at Williamsburg	12/13/2005	801	955	1600	Kensington/Wheaton
Veirs Mill Rd at Aspen Hill Rd	3/22/2003	1476	1608	1500	Aspen Hill
Veirs Mill Rd at Atlantic Ave	5/17/2005	1042	1424	1500	Rockville City
Veirs Mill Rd at Edmonston Dr (W)	11/9/2005	1110	1095	1500	Rockville City
Veirs Mill Rd at Ferrara Ave	10/27/2005	886	944	1600	Kensington/Wheaton
Veirs Mill Rd at First St	3/18/2003	1598	1818	1500	Rockville City
Veirs Mill Rd at Gaynor/Parkland	11/10/2005	1191	1237	1500	Aspen Hill
Veirs Mill Rd at Gridley	9/27/2005	1077	1189	1600	Kensington/Wheaton
Veirs Mill Rd at Newport	4/12/2005	1482	1339	1600	Kensington/Wheaton
Veirs Mill Rd at Reedic Dr	4/28/2005	608	761	1800	Wheaton CBD
Veirs Mill Rd at Robindale	11/9/2005	818	1054	1500	Aspen Hill
Veirs Mill Rd at Twinbrook Pkwy	6/9/2004	1508	1743	1550	North Bethesda
Veirs Mill Rd at Westfield Wheaton Drwy	3/23/2004	600	909	1800	Wheaton CBD
W Diamond Ave at Muddy Branch/Chestnut	3/9/2004	1039	1227	1450	Gaithersburg City
Wayne Ave at Cedar St	4/12/2005	657	776	1800	Silver Spring CBD
Wayne Ave at Ramsey	5/28/2003	368	585	1800	Silver Spring CBD
Willard Ave at Friendship Blvd	4/27/2005	723	898	1800	Friendship Heights
Wisconsin Ave at Battery/Rosedale	5/17/2005	926	943	1800	Bethesda CBD
Wisconsin Ave at Bethesda/Willow	6/5/2003	968	929	1800	Bethesda CBD
Wisconsin Ave at Bradley Blvd	4/16/2003	1564	1432	1800	Bethesda CBD
Wisconsin Ave at Cheltenham	6/2/2004	935	1039	1800	Bethesda CBD
Wisconsin Ave at Dorset Ave	6/19/2003	825	777	1600	Bethesda/Chevy Chase
Wisconsin Ave at Elm St (S)	6/2/2004	787	872	1800	Bethesda CBD
Wisconsin Ave at Leland St	9/9/2003	917	961	1800	Bethesda CBD
Wisconsin Ave at Montgomery St/S Park Av	4/27/2005	767	753	1800	Friendship Heights
Woodfield Rd at Cypress Hill Dr	9/14/2005	895	1109	1450	Montgomery Village/Airpark
Woodfield Rd at Fieldcrest/Hadley Farms	3/10/2005	1390	1620	1450	Montgomery Village/Airpark
Woodfield Rd at Muncaster Mill Rd	9/17/2002	1038	1127	1450	Montgomery Village/Airpark
Woodfield Rd at Sweepstakes Rd	12/4/2003	1128	1076	1450	Damascus
Woodmont Ave at Battery Ln	5/18/2005	926	693	1800	Bethesda CBD
Woodmont Ave at Bethesda Ave	4/8/2003	691	924	1800	Bethesda CBD
Woodmont Ave at Cheltenham/Norfolk	7/26/2005	691	541	1800	Bethesda CBD
Woodmont Ave at Cordell Ave	5/18/2005	562	560	1800	Bethesda CBD
Woodmont Ave at Elm St	9/9/2003	499	777	1800	Bethesda CBD
Woodmont Ave at Hampden Ln	9/14/2005	453	576	1800	Bethesda CBD
Woodmont Ave at Montgomery Ln	6/10/2003	396	461	1800	Bethesda CBD

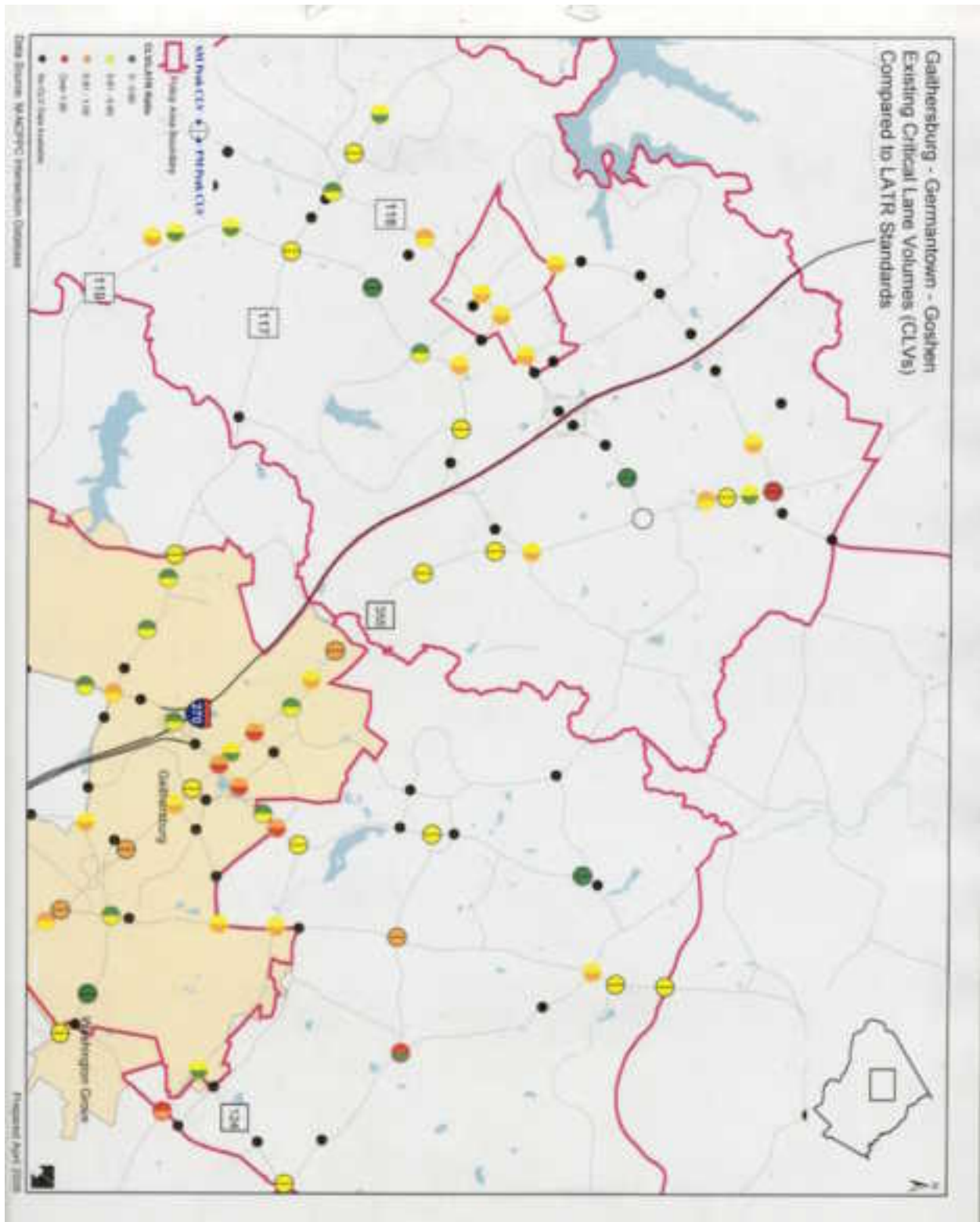
Appendix 5.1B: Map of CLVs for Bethesda – Silver Spring - Kensington
- Revised May 30, 2006 (after the staff draft was published) -



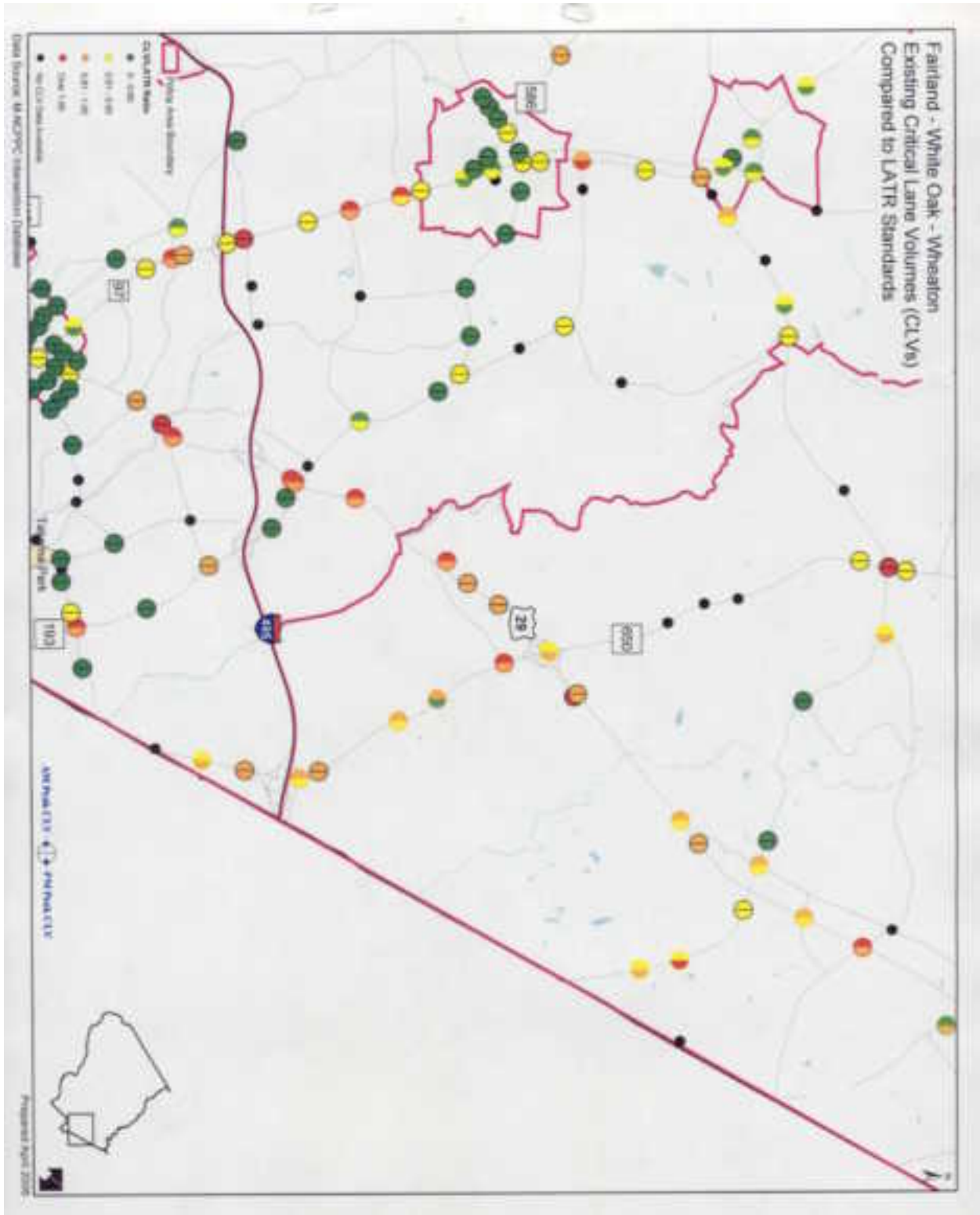
Appendix 5.1C: Map of CLVs for Rockville – Shady Grove – White Flint



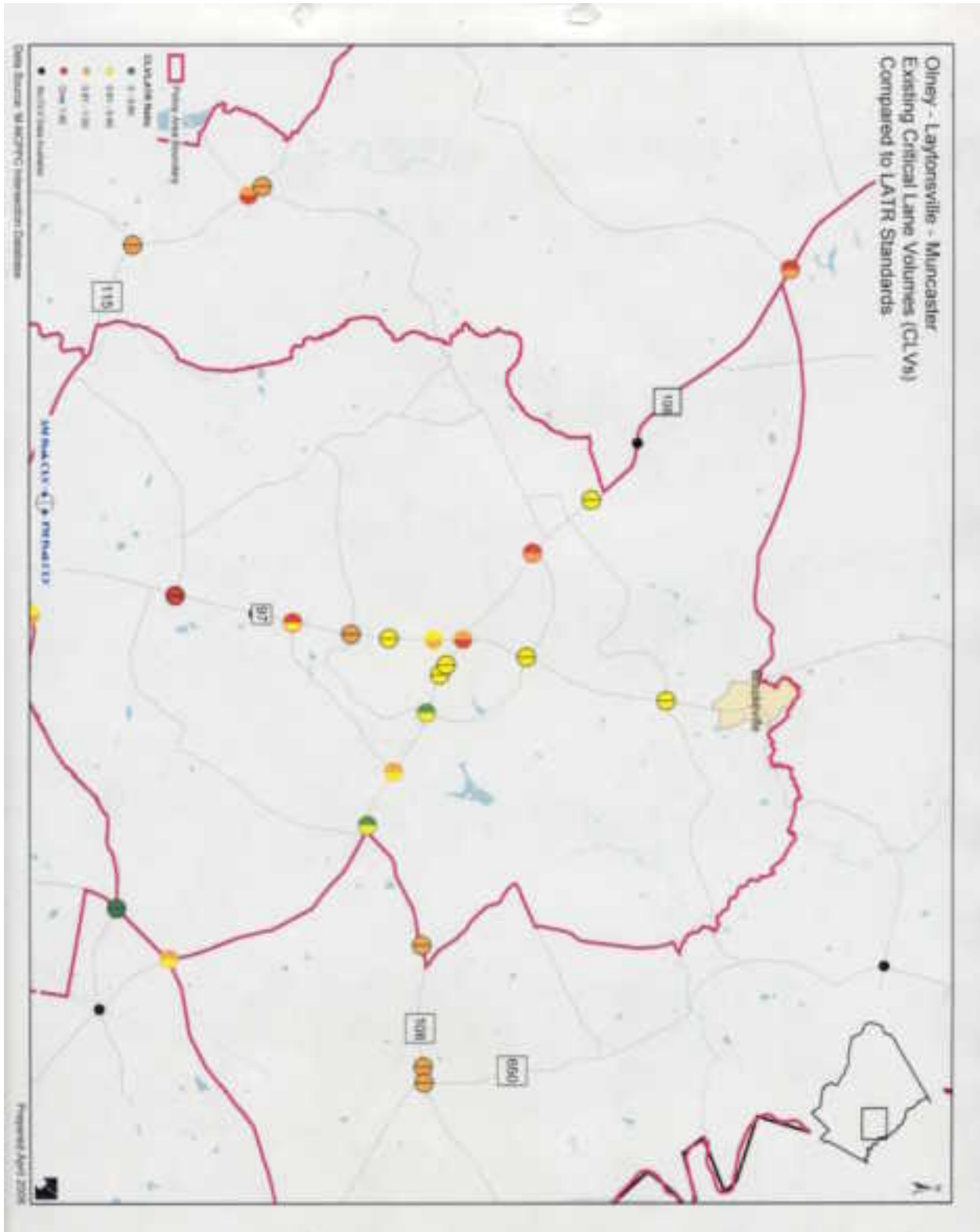
Appendix 5.1D: Map of CLVs for Gaithersburg – Germantown – Goshen



Appendix 5.1E: Map of CLVs for Fairland – White Oak – Wheaton



Appendix 5.1F: Map of CLVs for Olney – Laytonsville – Muncaster



Appendix 5.2A: V/C Ratio Lane-Mile Distribution for All Facilities

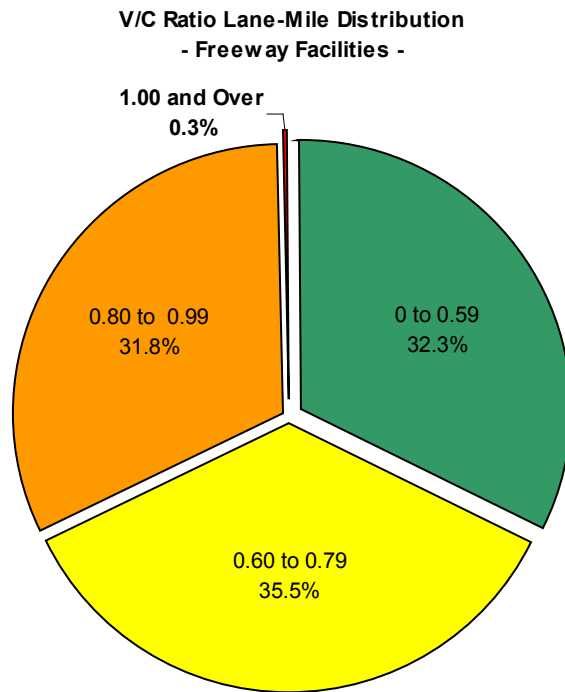
TRAVEL/2 V/C Ratio Lane-Mile Distribution - All Facilities			
	Base Year (1998) Network	2010 CLRP Network	
% of lane-mi w/ V/C 0 to 0.59	67.4%	63.8%	
% of lane-mi w/ V/C 0.60 to 0.79	24.1%	25.5%	
% of lane-mi w/ V/C 0.80 to 0.99	8.3%	10.4%	
% of lane-mi w/ V/C 1.00 and up	0.2%	0.3%	

Appendix 5.2B: TRAVEL/2 Model Results for the Freeway Facilities

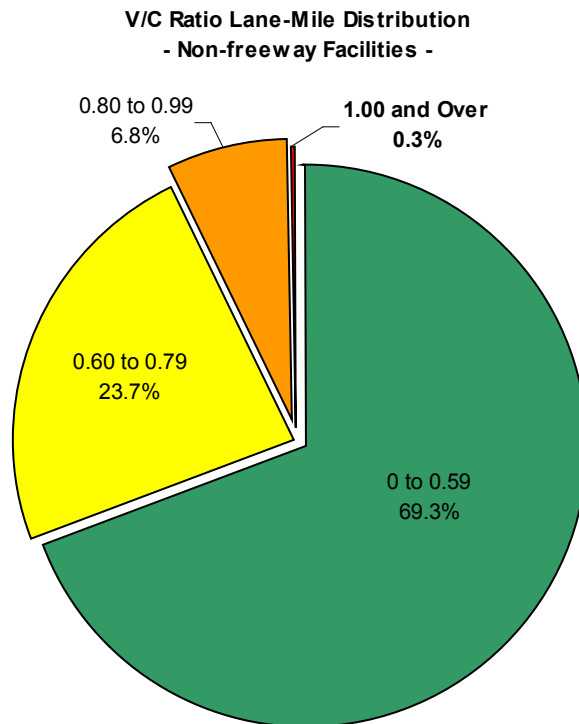
TRAVEL/2 Model Results - Freeway Facilities			
	Base Year (1998) Network	2010 CLRP Network	% Chg From Base
Total Lane-Miles	312	398	27.4%
Vehicle-Miles Traveled (in 000s)	470.1	600.6	27.8%
Vehicle-Hours Traveled (in 000s)	14.9	18.66	25.5%
Average Speed (mph)	39.8	40.7	2.3%
Average V/C Ratio*	*0.65	*0.71	*9.2%
V/C Ratio Lane-Mile Distribution - Freeway Facilities			
	Base Year (1998) Network	2010 CLRP Network	
% of lane-mi w/ V/C 0 to 0.59	30.0%	32.3%	
% of lane-mi w/ V/C 0.60 to 0.79	36.2%	35.5%	
% of lane-mi w/ V/C 0.80 to 0.99	33.3%	31.8%	
% of lane-mi w/ V/C 1.00 and up	0.5%	0.3%	

* Recalculated (after the staff draft was published) using an Average Congestion Index (ACI) - V/C Ratio weighted by VMT

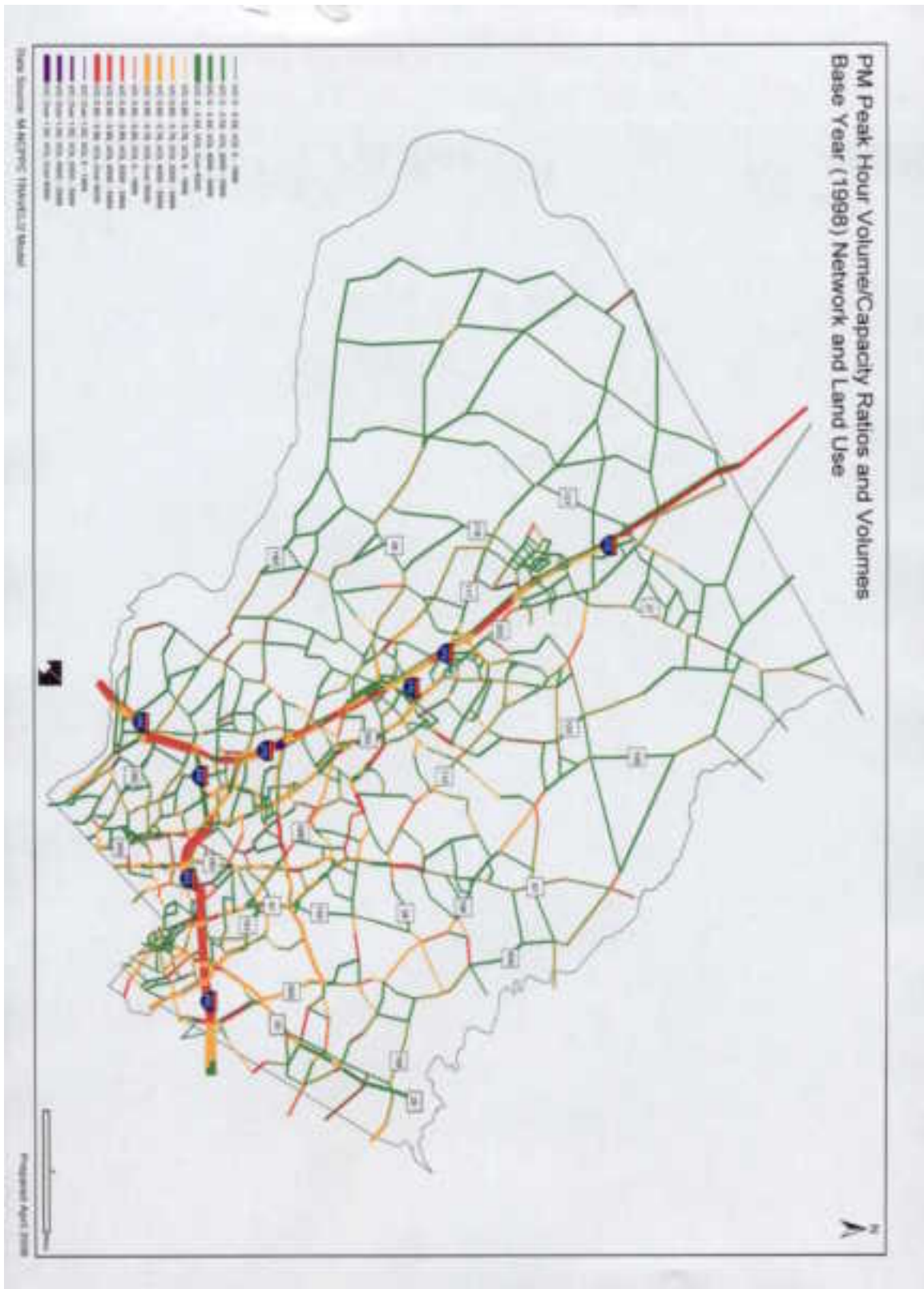
Appendix 5.2C: TRAVEL/2 V/C Ratio Lane-Mile Distribution - Freeway Facilities



Appendix 5.2D: TRAVEL/2 V/C Ratio Lane-Mile Distribution – Non-freeway Facilities



Appendix 5.2E: Map of 1998 PM Peak Hour V/C Ratios and Volumes



Appendix 5.3: Active or Recently Completed Transportation Projects

<i>As of April 2006</i>					
<i>Sources: SHA & DPWT monthly status reports (CTP, CIP) - June 2005 to February 2006, FY 06-11 MD CTP and FY 07-12 County CIP catalogs</i>					
Capacity, intersection, and spot improvements					
Construction Projects (State & County)					
PROJECT NAME	LOCATION/LIMITS	AGENCY	DETAILS	% comp/status	
MD 547	Kenilworth Ave to Weymouth	State	neighborhood conservation project	97%	
MD 650/FDA	Powder Mill Rd to N of US 29	State	intersection improvements	96%	
MD 355	Rand. Rd to Maple/Chapman	State	phase I utilities	90%	
MD 115	MD 28 to Muncaster Rd/Redland Rd	State	safety, geometrics	75%	
US 29 @ Briggs Chaney Rd	intersection vicinity	State	new interchange	56%	
Briggs Chaney Rd	Automobile Blvd to E of Ashton Manor Dr	County	widen from 2 to 4 lanes	37%	
MD 28	Muddy Branch Rd to 1000' east of intersection	State	noise abatement	29%	
Valley Park Dr	1130' section	County	extension	25%	
Stringtown Rd extended	Gateway Center Dr to MD 355	County	extension (participation)	15%	
MD 396	MD 614 to Onodaga Rd	State	safety, resurfacing	14%	
Skylark Road	adjacent to Ovid Hazen Wells Park	County	road construction	13%	
Montrose Pky West	E of Tildenwood to MD 187	County	new 4 lane highway	12%	
Stringtown Rd extended	MD 355 to I-270	County	extension	5%	
Muncaster Road	Rock Creek Bridge vicinity	County	road 3300', bridge reconstruction	0%	
Old Columbia Pike	Perrywood Drive	County	reconstruction (roundabout)	0%	
Park Lane	Battery Ln & Maple Ridge Rd	County	reconstruction	0%	
MD 28 @ Wintergate Dr	intersection vicinity	State	add MD 28 WB left turn lane	0%	
MD 97	I-495 to MD 586 (Veirs Mill Rd)	State	safety, resurfacing	0%	
MD 193	MD 320 to Lebanon Street	State	safety, resurfacing	0%	

SHA Development & Evaluation (D&E)					
I-495 @ MD 355**	interchange ramps	State	widen ramp from I-495 onto SB MD 355 to 2 lanes		PP-TBA
MD 108 @ MD 650**	intersection	State	intersection improvements		PP-TBA
MD 124**	Midcounty Hwy @ Goshen Rd	State	second EB left turn lane addition		PP-TBA
MD 193 (University Blvd) @ I-495**	I-495 Ramps	State	widening, I-495 NB ramp; left turn to SB MD 193		PP-TBA
MD 198 (Spencerville Rd) @**	Kruhm Rd, Good Hope Rd & MD 650	State	intersection improvements		PP-TBA
MD 650/Holton Lane**	to Merrimac Dr 800' e/w of MD 650	State	NB left turn lane addition; safety improvements		PP-TBA
MD 80 (Kemptown Rd)**	Frederick Co line to MD 27	State	safety, resurfacing		PP-TBA
I-270 @ Watkins Mill Rd extended	future interchange @ Watkins Mill extended	State	new interchange		PP
I-270/US 15 multi-modal study	Shady Grove Rd to N Biggs Rd	State	multi-modal improvements		PP
I-495 Ramps @ University Blvd**	intersection vicinity	State	interchange reconstruction		PP
I-495 Ramps @ Georgia Ave**	SB MD 97 (Georgia Ave)	State	widen EB I-495 ramp to SB MD 97 to 2 lanes		PP
I-495/I-95 HOV-lane study	Wilson Bridge to American Legion Bridge	State	widening for HOV-lanes		PP
InterCounty Connector	I-270 to Rt 1 (Laurel)	State	new freeway facility		PP
MD 117 (Clopper Rd)/Diamond Ave**	Great Seneca Pk to I-270 (three phases)	State	intersection improvements, widen to 4/6 lanes		PP
MD 124 (Woodfield Rd) phase III**	S. of Fieldcrest to Warfield Rd	State	widen to 6-lane divided highway		PP
MD 124 (Woodfield Rd) phase I**	S. of Airpark Rd to n. of Fieldcrest Rd	State	widen to 6-lane divided highway		PP
MD 124 (Woodfield Rd) phase II**	Midcounty Hwy to s. of Airpark Rd	State	widen to 6-lane divided highway		PP
MD 28/MD 355/MD 586/MD 911	intersection vicinity	State	new interchange		PP
MD 28/MD 198 corridor study	MD 355 to US 29	State	widen to 4/6 lanes, upgrade, etc.		PP
MD 355 @ Randolph Rd/CSX rail	intersection vicinity	State	new interchange		PP
MD 97 (Brookeville Bypass)	MD 97 to N of Town of Brookeville	State	new bypass roadway		PP
MD 97 @ Arcola Ave	intersection vicinity	State	SB left turn lane addition		PP
MD 97 @ MD 28	intersection vicinity	State	new interchange		PP
MD 97 @ Randolph Rd	intersection vicinity	State	new interchange		PP
US 29 @ Blackburn Rd	intersection vicinity	State	new interchange		PP
US 29 @ Fairland/Musgrove Rd	intersection vicinity	State	new interchange		PP
US 29 @ Greencastle La	intersection vicinity	State	new interchange		PP
US 29 @ Stewart La	intersection vicinity	State	new interchange		PP
US 29 @ Tech Rd	intersection vicinity	State	new interchange		PP

County DPWT Facility Planning				
Fairland Rd**	US 29 to Prince George's County line	County	widen from 2 to 3 lanes	TBA
Greencastle Rd**	Greencastle Ridge Terrace to Fairland Park	County	widen from 2 to 4 lanes	TBA
Citadel Ave	Marinelli Rd to Nicholson La	County	extension to Nicholson La	Property acquisition
MD 355 @ Twinbrook Pkwy	intersection vicinity	County	NB right turn lane addition	Property acquisition
Nebel Street	Chapman Ave to Randolph Rd	County	extension to Randolph Rd	Property acquisition
Century Blvd**	Father Hurley Blvd to Crystal Rock Dr	County	extension to Crystal Rock Dr	Participation project
Burtonsville Access Rd	MD 198 to School Access Rd	County	new 2-lane road	Phase II FP (design)
Dale Dr & Colesville Rd**	intersection vicinity	County	construct EB/WB approach lanes	Phase II FP (design)
Father Hurley Blvd**	Wisteria Dr to MD 118	County	extension to MD 118	Phase II FP (design)
Goshen Rd**	Odendhal Ave to Warfield Rd	County	widen from 2 to 4/6 lanes	Phase II FP (design)
MD 650 @ Oakview Dr**	intersection vicinity	County	intersection improvements	Phase II FP (design)
Randolph Rd	Gaynor Rd to Charles Rd	County	safety improvements	Phase II FP (design)
Redland Rd	Crabbs Branch Way to Needwood Rd	County	intersection improvements	Phase II FP (design)
S. Glen Rd @ Falls Rd**	intersection vicinity	County	EB right turn lane addition @ Falls Rd	Phase II FP (design)
Shady Grove Rd (North)**	Shady Grove Road ne. of I-270	County	noise barriers	Phase II FP (design)
Travilah Rd - phase 1	MD 28 to Duffief Mill Rd	County	reconstruction, improvements	Phase II FP (design)
Warfield Rd @ Plum Creek Dr**	intersection vicinity	County	intersection improvements	Phase II FP (design)
Woodfield Rd Ext (A-12)**	Main St to MD 27	County	new 2 lane roadway	Phase II FP (design)
Chapman Ave	N. of MD 187 to Randolph Rd	County	extension to Randolph Rd	Phase II FP
Montrose Pkwy East	MD 187 to MD 586	County	new 4-lane divided highway	Phase II FP
Quince Orchard Rd (MD 124)	MD 28 to Horse Center Way	County	safety spot improvements	Phase II FP
E. Deer Park**	bridge over RR	County	align new bridge with proposed A-255	Phase I FP
Longdraft Rd	MD 124 to MD 117	County	widen from 2 to 4 lanes	Phase I FP
Midcounty Hwy @ Middlebrook Rd	Montgomery Village Ave to MD 27	County	new 4/6 lane divided highway	Phase I FP
Observation Dr	Water Discover Rd to s. of Stringtown Rd	County	extension to s. of Stringtown Rd	Phase I FP
Snouffer School Rd	Goshen Rd to MD 124	County	widen from 2 to 4 lanes	Phase I FP
Watkins Mill Rd	E. of I-270 to w. of I-270	County	extension E/W of I-270	Phase I FP

Completed Projects (State & County)				
new roads/interchanges:				
*US 29 @ Cherry Hill/Randolph Rd	new interchange		State	
*US 29 @ MD 198 to N. of Dustin Rd	new interchange		State	
Bordly Dr	extension to MD 97		County	
MD 118	Scenary Dr to Watkins Mill Rd		State	
road widenings:				
*MD 117	I-270 to Muddy Branch (phase 1)		State	
*MD 119	Muddy Branch Rd to Sam Eig		State	
MD 28	MD 119 to Riffle Ford Rd		State	
Shady Grove Rd	Briardale Rd to MD 115		County	
grade-separated interchange impr:				
I-270 @ Democracy Blvd			State	
I-270 @ Democracy/Westlake Terr			State	
I-270 @ Fernwood Rd			State	
I-270 @ MD 117			State	
I-270 @ MD 187/Rockledge Dr			State	
I-495 @ MD 187			State	
intersection improvements:				
*Arcola Ave @ MD 97			County	
*E. Jefferson St @ Montrose Rd			County	
*MD 115 @ Avery Rd			State	
*MD 117 @ MD 124			State	
*MD 185 @ Armory Ave			State	
*MD 586 @ Randolph/MD 185			State	
Father Hurley Blvd @ Waters Landing Dr			County	

MD 124 (M.V. Ave) @ Lost Knife Rd		State	
MD 124 @ Midcounty Hwy		State	
MD 187 @ Democracy Blvd		State	
MD 187 @ Tuckerman La		State	
MD 189 @ MD 190		State	
MD 355 @ Jones Bridge Rd		State	
MD 355 @ MD 187		State	
MD 355 @ Shady Grove Rd		State	
MD 410 @ MD 185		State	
MD 410 @ MD 390		State	
MD 586 @ Aspen Hill Rd		State	
MD 97 @ Tilton Dr		State	
resurfacing/rehabilitation:			
*MD 187	I-495 to Rock Spring, Tuckerman to MD 355	State	
*MD 195	MD 193 to Garland Ave	State	
*MD 320	MD 193 to MD 650	State	
*MD 586	N of Randolph Rd to Parkland Cemetary	State	
*US 29	MD 97 to I-495	State	
*US 29 at I-495	bridge over I-495	State	
MD 117	I-270 to Summitt Ave	State	
MD 189	MD 190 to no. of Glenolden Dr	State	
Wilson La	MD 190 to Moorland La	State	
safety/spot improvements:			
MD 119 @ MD 124 (turn lanes)		State	

*Denotes projects completed after May 2005

**Denotes newly added project or change in status

Key: PP = Project Planning, TBA = awaiting start of construction, Property acquisition = property acquisition phase, Phase I FP = Phase I Facility Planning, Phase II FP = Phase II Facility Planning, Design = plans 35 to 100% complete