

# EVACUATING VEHICLES BY FOCAL POINT/CRITICAL ROADWAY SEGMENT

DelMarVa Hurricane Evacuation Study 2006

Regional Focal Points	Focal Point Location / Critical Roadway Segment	MAP ID	Times								Evac Serv	Evac Serv	Evac Serv	Evac Serv	Background
			Cat 1	Cat 1	Cat 2	Cat 2	Cat 3	Cat 3	Cat 4	Cat 4	Vol 1st	Vol 2nd	Vol 3rd	Vol 4th	Traffic
			Evac Veh Low Occ	Evac Veh High Occ	Evac Veh Low Occ	Evac Veh High Occ	Evac Veh Low Occ	Evac Veh High Occ	Evac Veh Low Occ	Evac Veh High Occ	Evac Veh Low Occ	Evac Veh High Occ	Quarter of Evacuation	Quarter of Evacuation	Quarter of Evacuation
Virginia	Chesapeake Bay Bridge/Tunnel	R-1	3.3	3.6	3.5	3.8	3.8	4.1	4.0	4.4	2,000	1840	1700	2000	3
Maryland	US 13/US113 int at Pocomoke City	R-2	3.9	4.8	4.4	5.4	5.1	6.2	5.7	6.8	1,800	1656	1530	1800	3
	Rt 90/US 50 int w of Ocean City	R-3	7.8	15.1	10.5	19.1	11.8	21.5	11.9	21.7	1,520	1398.4	1292	1520	3
	Rt 90/US113 interchange w of O City	R-4	4.9	9.3	6.5	11.7	7.0	13.0	7.0	12.9	2,000	1840	1700	2000	3
	US 50/US113 interchange w of O City	R-5	4.9	5.8	5.4	6.3	5.5	6.4	5.4	6.3	1,520	1398.4	1292	1520	3
	US 50/US13 Bypass int e of Salisbury	R-6	10.8	18.9	14.2	23.6	16.3	27.0	17.4	28.1	1,520	1398.4	1292	1520	5
	Salisbury Bypass/US 50 int nw of Salisbury	R-7	6.0	14.3	8.3	18.0	11.2	22.4	13.6	24.8	1,520	1398.4	1292	1520	3
	Rt 404/US 50 intersection near Wye Mills	R-8	7.9	20.7	12.4	27.4	18.3	35.8	23.6	41.1	1,800	1656	1530	1800	3
	US 50/US 301 int near Queenstown	R-9	9.6	25.2	15.5	33.9	23.8	45.3	31.6	53.1	1,800	1656	1530	1800	3
	Wm Lane Mem Bay Bridge	R-10	10.2	27.2	16.6	36.7	25.7	49.2	34.2	57.7	1,650	1518	1402.5	1650	3
Delaware	Rt 404/US113 int near Georgetown	R-11	4.4	11.3	5.7	13.8	7.2	16.4	8.2	17.4	880	809.6	748	880	3
	Rt 404/US13 int at Bridgeville	R-12	9.4	21.6	14.8	29.0	22.0	38.7	28.4	45.1	880	809.6	748	880	3
	Rt 1/US113 interchange n of Milford	R-13	9.4	24.6	15.0	32.8	23.8	44.7	32.7	53.6	1,800	1656	1530	1800	3
	Rt 10/Rt1/US13 int near Dover	R-14	12.0	24.8	16.4	31.4	22.4	39.9	27.8	45.3	2,100	1932	1785	2100	7
Local Focal Points	Focal Point Location / Critical Roadway Segment	MAP ID	Times								Evac Serv	Evac Serv	Evac Serv	Evac Serv	Background
			Cat 1	Cat 1	Cat 2	Cat 2	Cat 3	Cat 3	Cat 4	Cat 4	Vol 1st	Vol 2nd	Vol 3rd	Vol 4th	Traffic
			Evac Veh Low Occ	Evac Veh High Occ	Evac Veh Low Occ	Evac Veh High Occ	Evac Veh Low Occ	Evac Veh High Occ	Evac Veh Low Occ	Evac Veh High Occ	Evac Veh Low Occ	Evac Veh High Occ	Quarter of Evacuation	Quarter of Evacuation	Quarter of Evacuation
Virginia Northampton	Rt 184 and US13 int near Cape Charles	L-15	3.2	3.2	3.3	3.4	3.5	3.6	3.5	3.6	800	736	625.6	800	3
	Rt 183 and US13 int near Exmore	L-16	3.1	3.2	3.1	3.2	3.2	3.3	3.2	3.3	800	736	625.6	800	3
Virginia Accomack	Rt 175/Chincoteague Rd and US13 int	L-17	6.0	7.9	6.6	8.6	6.9	8.9	7.4	9.4	800	736	625.6	800	3
	Market St/US 13 int at Onley e of Onancock	L-18	3.3	3.5	3.8	3.9	4.0	4.2	4.2	4.3	800	736	625.6	800	3
Maryland Worcester	Philadelphia Ave/US 50 int in O City	L-19	3.8	5.1	4.2	5.6	4.2	5.8	4.2	5.8	1,500	1380	1173	1500	3
	Coastal Hwy/Rt 90 int in Ocean City	L-20	4.8	12.5	6.0	15.1	6.2	16.7	6.2	16.6	1,500	1380	1173	1500	3
	Rt 12 and US113 int at Snow Hill	L-21	3.1	3.1	3.1	3.2	3.3	3.3	3.4	3.5	800	736	625.6	800	3
Maryland Wicomico	Rt 349 and US 13 intersection	L-22	3.3	3.3	3.4	3.5	3.6	3.7	3.8	3.9	800	736	625.6	800	3
	Rt 347 and US 50 intersection	L-23	3.4	3.5	3.7	3.8	4.1	4.2	4.4	4.5	800	736	625.6	800	3
Maryland Somerset	Rt 413 and US 13 intersection	L-24	10.0	10.7	11.0	11.7	11.9	12.7	11.9	12.7	800	736	625.6	800	5
	Rt 363 and US 13 intersection	L-25	7.9	8.2	8.1	8.4	8.3	8.6	8.3	8.6	800	736	625.6	800	7
Maryland Dorchester	Rt 16 and US 50 intersection at Cambridge	L-26	8.0	8.3	8.4	8.7	8.4	8.7	8.4	8.7	800	736	625.6	800	7
Maryland Talbot	Rt 33 and US 50 intersection at Easton	L-27	4.1	5.3	6.3	7.8	8.7	10.5	9.8	11.5	800	736	625.6	800	3
Maryland Caroline	Rt 16 and Rt404 intersection	L-28	11.8	23.9	16.3	30.5	22.3	38.9	27.2	43.8	800	736	625.6	800	7
Maryland Queen Annes	Rt 405 and US301 intersection	L-29	3.0	3.1	3.1	3.2	3.2	3.3	3.3	3.4	800	736	625.6	800	3
Maryland Kent	Rt 291 and US 301 intersection	L-30	3.4	3.9	3.7	4.4	5.1	6.0	5.9	6.7	800	736	625.6	800	3
Maryland Cecil	Rt 272 and US 40 intersection	L-31	5.6	5.9	6.1	6.5	6.6	7.2	7.1	7.7	800	736	625.6	800	5
Delaware Sussex	Rt 54 through Bayville	L-32	6.2	8.2	7.7	9.9	8.0	10.3	8.0	10.3	800	736	625.6	800	5
	Rt 26 through Millville	L-33	11.1	23.1	21.1	34.6	25.2	39.6	25.8	40.2	800	736	625.6	800	3
	Rt 1 and US 9 int	L-34	3.8	4.6	4.3	5.3	5.1	6.4	5.6	6.8	1,500	1380	1173	1500	3
Delaware Kent	Rt 8 and US13 intersection at Dover	L-35	3.3	3.4	3.4	3.5	3.5	3.7	3.6	3.7	800	736	625.6	800	3
Delaware New Castle	Rt 72 and US13 intersection	L-36	3.1	3.2	3.5	3.5	4.1	4.1	4.2	4.2	800	736	625.6	800	3