

## **ANNEX H**

### **Bottleneck Locations / Critical Roadway Segments by Clearance Time**



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County	Bottleneck Location / Critical Roadway Segment	Clearance Times							
		Category 1		Category 2		Category 3		Category 4	
		Low Occ	High Occ	Low Occ	High Occ	Low Occ	High Occ	Low Occ	High Occ
York	I-95 Southbound between SR 103 & New Hampshire (Peak Summer Traffic)(With Tolls)	3.4	5.5	4.0	6.7	4.7	8.6	5.0	9.0
	I-95 Southbound between SR 103 & New Hampshire (Normal Summer/Fall Traffic)(With Tolls)	2.9	4.9	3.4	6.2	4.2	8.1	4.5	8.5
	SR 236 between SR 103 and the I-95 Interchange in Kittery	2.9	3.0	3.0	3.2	3.2	3.5	3.4	3.7
	I-95 Interchange Access Road from US 1 to I-95 near York Village	2.2	3.3	2.4	3.9	2.8	5.0	2.9	5.1
	SR 9 between US 1 in Wells and the I-95 Interchange near Wells (KW)	2.8	5.1	3.3	6.2	3.9	7.8	4.1	8.0
	SR 9 between SR 35 in Kennebunkport to US 1 in Elms (MK)	2.5	2.9	2.7	3.1	2.8	3.4	2.9	3.5
	SR 35 between SR 9 in Kennebunkport and the I-95 in Kennebunk (MM)	2.4	3.4	2.7	4.0	3.0	4.8	3.2	5.0
	SR 9 / SR 208 between Biddeford Pool and SR 111 in Biddeford (MN)	2.1	2.5	2.3	2.8	2.6	3.2	2.9	3.6
	SR 111 between US 1 and I-95 interchange near Biddeford	2.9	3.3	3.1	3.7	3.4	4.2	3.6	4.5
	I-195 between US 1 and I-95 interchange in Saco (DO)	1.5	2.2	1.7	2.7	2.0	3.4	2.1	3.5
Cumberland	SR 9 between Pine Point and US 1 in West Scarborough (Dunstan) (OK)	1.6	1.8	1.7	1.9	1.8	2.0	2.0	2.2
	SR 77 / SR 207 between Stanford Rd near Higgins Beach and US 1 in Oak Hill	2.8	2.9	2.9	3.0	3.0	3.2	3.1	3.3
	Hagais Parkway between US 1 and I-95 (OO)	1.9	2.1	2.0	2.2	2.2	2.4	1.9	3.1
	Scarborough Connector between US 1 and I-95 / I-295	2.9	3.0	3.2	3.4	3.5	3.8	3.7	4.4
	SR 77 bridge between South Portland and Portland across the Fore River	3.2	3.4	3.3	3.5	3.5	3.7	3.9	4.1
	SR 25 between US 1 in downtown Portland and Rand Road near I-95	6.1	6.4	6.2	6.7	6.6	7.2	7.5	8.1
	SR 123 between South Harpswell and SR 24 in Brunswick (PJ)	2.3	2.8	2.5	3.3	2.9	4.0	3.1	4.2
	SR 24 between Bailey Island and the US 1 interchange in Brunswick (PK)	2.7	3.0	2.8	3.3	3.0	3.7	3.2	3.9
Sagadahoc	SR 209 between SR 217 and US 1 in Bath (PR)	2.1	2.8	2.3	3.4	2.8	4.2	3.0	4.4
	SR 127 between Old Stage Rd in Arrowsic and US 1 in Woolrich (PT)	0.8	1.1	0.8	1.3	1.0	1.7	1.0	1.7
	SR 196 between US 201 in Topsham and I-95	4.3	4.9	4.5	5.3	4.9	6.0	5.1	6.3

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		Category 1		Category 2		Category 3		Category 4	
		Low Occ	High Occ	Low Occ	High Occ	Low Occ	High Occ	Low Occ	High Occ
Lincoln	SR 144 between Westport Island and US 1 near Wiscasset (QF)	1.7	1.9	1.8	2.1	2.0	2.3	2.0	2.4
	SR 27 between SR 96 in Boothbay Harbor and US 1 in Edgecomb Township (QH)	3.2	5.7	3.8	7.2	4.7	9.6	5.0	9.9
	SR 129 / SR 130 between Bristol Township and US 1 in Damariscotta (QQ)	2.9	4.6	3.3	5.7	4.0	7.4	4.1	7.5
	SR 32 between Bremen and US 1 in Waldoboro (QW)	1.3	1.4	1.4	1.6	1.6	1.9	1.7	2.0
	SR 220 between SR 97 in Friendship and US 1 in Waldoboro (RA)	1.1	1.2	1.2	1.3	1.4	1.6	1.4	1.6
	US 1 between SR 27 and SR 218 in Wiscasset (FE) (Regional Evacuation)	5.2	9.0	6.1	11.5	7.6	15.4	7.9	15.8
	US 1 between SR 27 and SR 218 in Wiscasset (FE) (Lincoln Co Only)	4.4	7.0	5.0	8.5	5.9	11.0	6.0	11.1
	SR 27 between SR 128 in Dresden Township and SR 194 in Randolph (QK)	1.6	2.9	1.9	3.7	2.3	4.8	2.4	4.9
	SR 144 between Westport Island and US 1 near Wiscasset (QF)	1.7	1.9	1.8	2.1	2.0	2.3	2.0	2.4
Knox	SR 220 between SR 97 in Friendship and US 1 in Waldoboro (RA)	1.1	1.2	1.2	1.3	1.4	1.6	1.4	1.6
	SR 97 between SR 220 in Friendship and US 1 in South Warren (RF)	0.9	1.1	1.1	1.3	1.3	1.6	1.4	1.7
	SR 131 between SR 73 in St. George and US 1 in Thomaston (RH)	1.6	2.0	1.8	2.3	2.0	2.8	2.1	2.9
	SR 73 between North Shore Rd in Owls Head and US 1 in Rockland (RL)	2.8	3.0	2.9	3.2	3.1	3.6	3.2	3.7
Kennebec	I-95 Northbound between I-295 and US 202 / SR 100 near Augusta (Q)	1.3	2.6	1.6	3.4	2.2	4.6	2.4	4.9
	SR 27 between SR 194 in Randolph and SR 9 in Randolph (QL)	4.1	5.6	4.5	6.6	5.2	8.2	5.3	8.3
	SR 17 between SR 9 and US 201 in Augusta (SA)	2.7	3.5	2.9	4.0	3.3	4.9	3.4	5.0
	US 201 between SR 24 / SR 9 in Gardiner and US 202 / SR 100 in Augusta	3.6	3.8	3.7	4.0	3.9	4.4	4.0	4.5

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		Category 1		Category 2		Category 3		Category 4	
		Low Occ	High Occ	Low Occ	High Occ	Low Occ	High Occ	Low Occ	High Occ
Waldo	US 1A between Old Belfast Rd In Frankfort and SR 69 / SR 139 in Winterport (HY)	2.2	4.2	2.7	5.5	3.5	7.4	3.8	7.8
	US 1 between SR 7 / SR 137 and SR 141 in Belfast (FY)	4.6	5.3	5.0	6.0	5.7	7.0	5.9	7.3
	US 1 between SR 52 in Camden and SR 173 in Lincolnville (FV)	1.7	2.5	2.0	3.1	2.3	3.9	2.5	4.1
Hancock	US 1 between SR 15 in Bucksport and SR 15 / SR 46 in Orland	2.8	4.2	3.2	5.3	3.9	6.8	4.1	7.1
	SR 175 between SR 166 in West Penobscot and US 1 in Orland (TK)	0.6	0.8	0.7	1.0	0.8	1.2	0.8	1.3
	SR 199 between SR 175 in Penobscot and SR 15 in North Penobscot (TP)	1.7	3.1	2.4	4.4	3.2	6.0	3.6	6.4
	SR 15 between SR 199 in North Penobscot and US 1 in Five Mile Corners (TU)	2.0	3.6	2.8	4.9	3.7	6.6	4.1	7.1
	SR 172 between SR 176 in Surry and US 1 in Ellsworth (TY)	1.2	1.4	1.4	1.6	1.5	1.9	1.6	2.0
	SR 230 between Goose Cove Rd near Bayside and US 1 in Ellsworth (UB)	2.8	3.1	3.0	3.3	3.1	3.7	3.2	3.8
	SR 3 between SR 102 / SR 198 near Thompson Island and SR 230 near Trenton (UG)	3.6	6.8	4.3	8.5	5.2	11.1	5.5	11.3
	SR 3 between SR 230 near Trenton and US 1 in Ellsworth (UI)	4.3	7.8	5.0	9.7	6.2	12.7	6.4	12.9
	US 1 between US 1A and SR 3 in Ellsworth (GJ)	7.5	11.7	8.7	14.4	10.5	18.5	11.0	19.1
	US 1A between US 1 in Ellsworth and SR 179 / SR 180 (IC)	5.7	9.9	6.8	12.6	8.5	16.6	9.0	17.2
	SR 186 between Winter Harbor and US 1 in West Gouldsboro (UP)	0.6	0.7	0.6	0.8	0.7	1.0	0.8	1.0
SR 195 between SR 186 in Prospect Harbor and US 1 in Gouldsboro Township (UQ)	0.7	1.0	0.9	1.2	1.1	1.5	1.2	1.6	
Penobscot	I-95 Northbound between Cold Brook Rd and I-395 near Bangor (AE)	1.2	2.3	1.5	2.9	1.9	3.9	2.2	4.2
	US 1A between SR 46 in East Holden and I-395 in Brewer (IE)	5.0	7.9	5.7	9.7	6.8	12.5	7.0	12.9
	SR 15 between US 2 and I-95 Interchange in Bangor (IK)	3.5	4.5	3.9	5.4	4.5	6.6	4.8	7.0
	US 2 between I-95 Interchange and US 1A in Bangor (IL)	3.0	3.1	3.4	3.7	3.8	4.2	4.1	4.5

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		Category 1		Category 2		Category 3		Category 4	
		Low Occ	High Occ	Low Occ	High Occ	Low Occ	High Occ	Low Occ	High Occ
Penobscot (cont.)	I-395 Northbound between US 202 and I-95 Interchange (DT)	1.0	1.5	1.2	1.9	1.4	2.4	1.5	2.5
	I-95 Southbound between I-395 & Cold Brook Rd near Bangor (BD)	0.9	1.5	1.1	1.9	1.4	2.5	1.5	2.7
	I-95 Southbound between SR 7 and SR 100 / SR11 near Newport (BH)	0.7	1.1	0.8	1.4	0.9	1.8	1.0	1.9
Washington	US 1 between SR 193 in Cherryfield and Centerville Rd in Columbia Falls (GX)	2.0	2.4	2.3	2.8	2.8	3.6	3.0	3.7
	SR 187 between Wescogus Rd in Tracy Corners and US 1 near Columbia Falls (UV)	0.8	1.0	0.9	1.2	1.1	1.5	1.2	1.6
	SR 187 between Jonesport and US 1 near Jonesboro (UW)	0.4	0.4	0.4	0.5	0.5	0.5	0.5	0.6
	SR 92 between Machiasport and US 1 in Machias (UX)	0.4	0.5	0.5	0.6	0.6	0.7	0.6	0.7
	US 1 between SR 92 / SR 192 in Machias and SR 191 in East Machias (HE)	1.3	1.5	1.4	1.7	1.5	2.0	1.6	2.0
	SR 191 between Cutler and US 1 in East Machias (UY)	0.5	0.5	0.5	0.6	0.5	0.6	0.6	0.7
	SR 192 between Northfield and SR 9 near Wesley (VF)	1.4	1.7	1.7	2.2	2.1	2.8	2.3	3.0
	SR 189 between SR 191 in West Lubec and US 1 in Whiting (VA)	0.9	1.1	1.0	1.3	1.2	1.6	1.3	1.7
	SR 190 between Eastport and US 1 in Perry (VB)	0.9	1.0	1.0	1.1	1.1	1.2	1.1	1.3
REGIONAL	I-95 Southbound between SR 103 & New Hampshire (Peak Summer Traffic)	3.4	5.5	4.0	6.7	4.7	8.6	5.0	9.0
	I-95 Southbound between SR 103 & New Hampshire (Normal Summer/Fall Traffic)	2.9	4.9	3.4	6.2	4.2	8.1	4.5	8.5
	US 1 between SR 196 and SR 24 Interchange in Brunswick	2.1	3.0	2.4	3.5	2.8	4.4	2.9	4.6
	I-95 Northbound between I-295 and US 202 / SR 100 near Augusta	5.2	9.0	6.1	11.5	7.6	15.4	7.9	15.8
	SR 27 between SR 194 in Randolph and SR 9 in Randolph	1.3	2.6	1.6	3.4	2.2	4.6	2.4	4.9
	SR 17 between SR 9 and US 201 in Augusta	4.1	5.6	4.5	6.6	5.2	8.2	5.3	8.3
	US 1 between US 1A and SR 3 in Ellsworth	2.7	3.5	2.9	4.0	3.3	4.9	3.4	5.0
	US 1A between SR 46 in East Holden and I-395 Interchange in Brewer	7.5	11.7	8.7	14.4	10.5	18.5	11.0	19.1
	US 1A between US 202 / SR 9 in Hampden and I-395 in Bangor	5.0	7.9	5.7	9.7	6.8	12.5	7.0	12.9



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		Category 1		Category 2		Category 3		Category 4	
		Low Occ	High Occ	Low Occ	High Occ	Low Occ	High Occ	Low Occ	High Occ
REGIONAL (cont.)	SR 9 between SR 178 in Eddington and US 1A Business in Brewer	2.5	4.3	3.0	5.5	3.7	7.4	4.0	7.7
	I-95 Northbound between Cold Brook Rd and I-395 near Bangor	3.8	4.7	4.2	5.6	4.9	7.0	5.1	7.4