

Appendix I

Mobility and Retrograde Arterial Corridors

State Highways and State Aid Roadways

Access Management

For improved safety and enhanced mobility along the state's highways, MaineDOT has developed a set of access management rules in response to legislation. New rules applied to entrances (primary commercial) and driveways (primarily residential), promote location and access through sharing existing access points, or in carefully planned locations to preserve the safety and posted speed of arterials and thus enhance mobility. MaineDOT access management rules are tailored to match the function of the road – less restrictive on minor collectors and more stringent on arterials – and regulate sight distance, corner clearance, spacing, setbacks, parking, drainage, and mitigation requirements. All Rural State Highways and State Aid Roadways outside Urban Compact Areas are subject to the rules and must obtain a permit from MaineDOT. Municipalities with Urban Compact Areas are those in which the population, according to the last U.S. Census: (a) exceeds 7,500 inhabitants or (b) is between 2,499 and 7,500 inhabitants with the ratio of people whose place of employment is in a given municipality to employed people residing in that same municipality is 1.0 or greater. “Compact” or “Built-up section” means a section of the highway where structures are nearer than 200 feet apart for a distance of one-quarter of a mile. Windham, Westbrook, Portland, Auburn and Lewiston are municipalities with the Urban Compact areas. Therefore, only outside these areas Basic Safety Standards and Major Collector and Arterial Technical Standards will apply. However, if the development is going to generate more than 100 trips (in and out of the site) during the peak hour according to the ITE Trip Generation Manual, MaineDOT's Traffic Movement Permit will be necessary.

Also, the MaineDOT Driveway and Entrance Rules include a reference to Service Center Communities when defining “Mobility Arterial Corridors,” which must comply with additional standards (Mobility Arterial Standards¹ and Retrograde Arterial Standards²). For purposes of these requirements, posted speed limit, average annual daily traffic, and Service Center areas were applied in determining whether a transportation corridor is considered a Mobility or Retrograde Arterial Corridor.

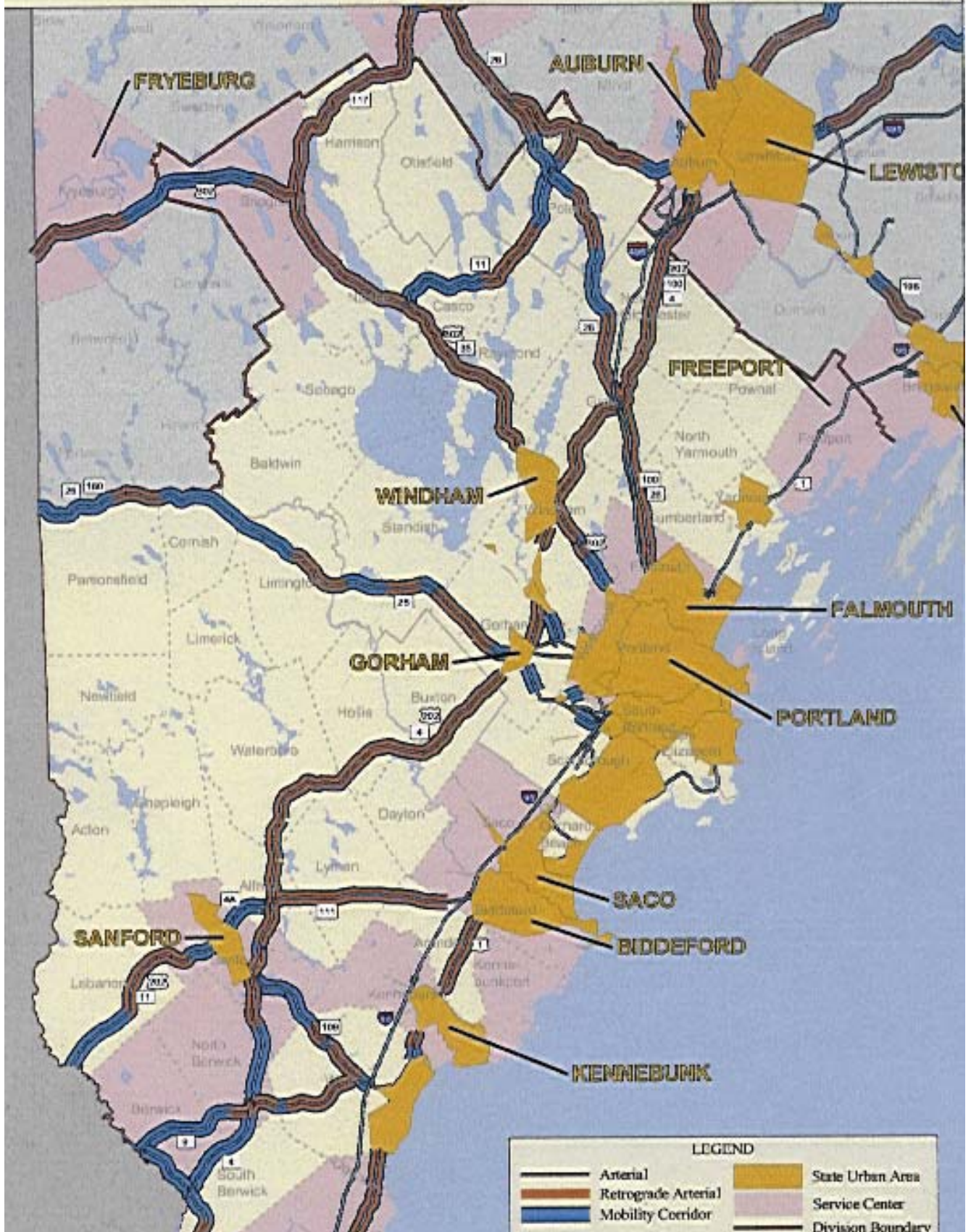
¹ Mobility Arterial is a non-compact arterial that has a posted speed limit of 40 mph or more and is part of an arterial corridor located between Urban compact Areas or Service Centers that carries an average annual daily traffic of at least 5,000 vehicles per day of at least 50% of its length or is part of a Retrograde Arterial Corridor located between Mobility Arterials.

² Retrograde Arterial is a Mobility Arterial where the access related crash-per-mile rate exceeds the 1999 statewide average for Arterials of the same-posted speed limit.

MaineDOT Access Management Program

Mobility Corridors & Retrograde Arterials

Division 6



HIGHWAYS REGULATED BY ACCESS RULES ADMINISTERED BY MDOT

Listed by County, Primary Route, and Type of Highway

This list is intended to be a guide. The Access Rules apply, but are not limited to, all highways represented on this list. All rural State Highways and State Aid Roadways are subject to the Rules. Contact the appropriate MDOT Division office for a determination on the highway section abutting the specific property and to determine which standards are applicable. Mobility Arterial Corridors, which must comply with additional standards, are shown with an "X" in the column to the far right of this chart. A description of the Mobility Corridors can be found in Appendix C2.

Cumberland County

County Wide		Primary Route Name	Classification	Mobility Arterial Corridor
STATE AND FEDERAL HIGHWAYS THROUGHOUT THE COUNTY				
		ST RTE 5	Major Collector	
		ST RTE 9	Major Collector	
		ST RTE 11	Major Collector	
		ST RTE 11	Arterial	X
		ST RTE 22	Major Collector	
		ST RTE 22	Arterial	X
		ST RTE 24	Major Collector	
		ST RTE 25	Arterial	X
		ST RTE 26	Arterial	X
		ST RTE 35	Major Collector	
		ST RTE 35	Arterial	X
		ST RTE 37	Minor Collector	
		ST RTE 77	Arterial	
		ST RTE 85	Minor Collector	
		ST RTE 88	Major Collector	
		ST RTE 93	Minor Collector	
		ST RTE 107	Minor Collector	
		ST RTE 112	Minor Collector	
		ST RTE 113	Major Collector	
		ST RTE 114	Major Collector	
		ST RTE 114	Arterial	X
		ST RTE 115	Major Collector	
		ST RTE 117	Arterial	X
		ST RTE 117	Minor Collector	
		ST RTE 121	Minor Collector	
		ST RTE 122	Major Collector	
		ST RTE 123	Major Collector	
		ST RTE 125	Major Collector	
		ST RTE 125	Minor Collector	
		ST RTE 136	Major Collector	
		ST RTE 207	Arterial	
		ST RTE 231	Major Collector	
		ST RTE 237	Major Collector	
		ST RTE 237	Arterial	X
		US 1	Major Collector	
		US 1	Arterial	X
		US 202	Arterial	X
		US 302	Arterial	X

Town Name	Street Name	Primary Route Name	Classification	Mobility Arterial Corridor
STATE ROADS WITH SPECIFIC MUNICIPALITIES				
Baldwin	CONVENE RD	RD INV 00616 05	Minor Collector	
	RD 648	RD INV 00648 05	Minor Collector	
Bridgton	KNIGHTS HILL RD	RD INV 00551 05	Minor Collector	
	SOUTH HIGH ST	RD INV 02089 05	Minor Collector	
Brunswick	OLD BATH RD	RD INV 10336 05	Minor Collector	
	BATH RD	RD INV 10143 05	Major Collector	
	RIVER RD	RD INV 00332 05	Major Collector	
	RIVER RD	RD INV 10107 05	Major Collector	
Cape Elizabeth	SCOTT DYER RD	RD INV 20111 05	Major Collector	
	SPURWINK AVE	RD INV 20061 05	Major Collector	
	TWO LIGHTS RD	RD INV 20096 05	Major Collector	
Casco		RD INV 00814 05	Minor Collector	
Cumberland	BLACKSTRAP RD	RD INV 00443 05	Major Collector	
	RAMP ON	RD INV A5039 05	Major Collector	
	WINN RD	RD INV 00447 05	Major Collector	
	BLANCHARD RD	RD INV 00392 05	Minor Collector	
	BLANCHARD RD	RD INV 00443 05	Minor Collector	
	KINGS HWY	RD INV 04004 05	Minor Collector	
	SKILLINGS RD	RD INV 00443 05	Minor Collector	
	TUTTLE RD	RD INV 00392 05	Minor Collector	
Falmouth	BUCKNAM ROAD	RD INV 00730 05	Arterial	
	BLACKSTRAP RD	RD INV 00443 05	Major Collector	
	BABBIDGE RD	RD INV 00398 05	Minor Collector	
Freeport	DESERT RD	RD INV 00330 05	Major Collector	
	POWNA RD	RD INV 01402 05	Major Collector	
	BOW ST	RD INV 00350 05	Minor Collector	
	BOW ST	RD INV 00429 05	Minor Collector	
	FLYING POINT RD	RD INV 00350 05	Minor Collector	
	SO FREEPORT RD	RD INV 08060 05	Minor Collector	
	SOUTH FREEPORT	RD INV 00429 05	Minor Collector	
Gorham	SACO RD	RD INV 50056 05	Major Collector	
Gray	DEPOT RD	RD INV 00849 05	Major Collector	
Harpswell	BAILEYS ISL RD	RD INV 00391 05	Major Collector	
	MOUNTAIN RD	RD INV 01416 05	Major Collector	
	CUNDY HARBOR RD	RD INV 00399 05	Minor Collector	
Harrison	ISLAND POND	RD INV 00755 05	Minor Collector	
Naples	RD 814	RD INV 00814 05	Minor Collector	
New Gloucester	DEPOT RD	RD INV 00849 05	Major Collector	
	MORSE RD	RD INV 00305 05	Major Collector	
	BALD HILL RD	RD INV 00819 05	Minor Collector	
	BALD HILL RD	RD INV 00834 05	Minor Collector	
North Yarmouth	NORTH RD	RD INV 02091 05	Minor Collector	
Pownal	ALLEN RD	RD INV 00305 05	Major Collector	
	CHADSEY RD	RD INV 00308 05	Major Collector	
	DYER RD	RD INV 00403 05	Major Collector	
	DYER RD	RD INV 01402 05	Major Collector	
	ELMWOOD RD	RD INV 00318 05	Major Collector	
	LAWRENCE RD	RD INV 00311 05	Major Collector	
Scarborough	BEECHRIDGE RD	RD INV 70616 05	Minor Collector	
	HIGHLAND AVE	RD INV 70203 05	Arterial	
	PAYNE RD	RD INV 70485 05	Arterial	
	HOLMES RD	RD INV 70490 05	Major Collector	

	MUSSEY RD	RD INV 71168 05	Major Collector	
	PAYNE RD	RD INV 03278 05	Major Collector	
	PLEASANT HILL R	RD INV 00523 05	Major Collector	
	SACO RD	RD INV 70006 05	Major Collector	
	SACO RD #2	RD INV 70477 05	Major Collector	
	BEECHRIDGE RD	RD INV 00477 05	Minor Collector	
	BROAD RD	RD INV 00489 05	Minor Collector	
	HOLMES RD	RD INV 00490 05	Minor Collector	
Sebago	RD 616	RD INV 00616 05	Minor Collector	
	RD 648	RD INV 00648 05	Minor Collector	
South Portland	CUMMINGS RD	RD INV 80397 05	Arterial	
	HIGHLAND AVE	RD INV 80192 05	Arterial	
	BROADWAY	RD INV 80055 05	Major Collector	
Standish	SACO RD	RD INV 00661 05	Major Collector	
Westbrook	RIVER RD	RD INV 90196 05	Arterial	
	SACO ST	RD INV 90150 05	Major Collector	
	STROUDWATER S	RD INV 90160 05	Major Collector	
Windham	RIVER RD	RD INV 00547 05	Major Collector	
	RIVER RD	RD INV 00782 05	Major Collector	
	RIVER RD	RD INV 00783 05	Major Collector	
	FALMOUTH RD	RD INV 00398 05	Minor Collector	
	WINDHAM CTR RD	RD INV 00689 05	Minor Collector	
	WINDHAM CTR RD	RD INV 00781 05	Minor Collector	
Yarmouth	COUSIN ISLAND	RD INV 00918 05	Minor Collector	
	GILMAN ST	RD INV 00918 05	Minor Collector	
		RD INV D2009 05	Minor Collector	

Note:

1. The highways listed are those outside urban compact areas. If a portion of a highway listed exists within urban compact limits, the municipality holds jurisdiction over access management. MDOT rules apply only to those portions located outside the urban compact areas.
2. Some portions of the state and state aid highways are listed with multiple classifications, in such instances, contact the appropriate MDOT Division office to determine the classification of the highway section abutting the specific property and to determine which standards are applicable.
3. Some portions of the state and state aid highways listed may also have portions designated as local, contact the appropriate MDOT Division office to determine the classification of the highway section abutting the specific property and to determine which standards are applicable.
4. E-911 name changes may not be reflected.

Mobility and Retrograde Arterial Corridors

Primary Route Name	Classification	Mobility Arterial Corridor Description	Retrograde Arterial Description
ST RTE 11	Arterial	Portion Coincident with US 302	Casco at Old Rte. 1 extending approx. 3.0 miles to Casco at the Casco - Poland Town Line (Cumberland - Androscoggin County Line)
ST RTE 22	Arterial	Westbrook Compact Urban Line to ST RTE 0114	
ST RTE 25	Arterial	Gorham Compact Urban Line to York County Line	Gorham at Davis Mill Bridge extending approx. 4.5 miles to UCL Standish UCL Standish extending approx. 2.0 miles to UCL Standish Standish at Baldwin Rd. extending approx. .75 miles to Standish at the Standish - Limington Town Line (Cumberland - York County Line)
ST RTE 26	Arterial	Falmouth Compact Urban Line to Androscoggin County Line	UCL Falmouth extending approx. 15.0 miles to New Gloucester at Mayall Rd
ST RTE 35	Arterial	Portion Coincident with US 302	
ST RTE 114	Arterial	INT 295 to Gorham Compact Urban Line	
ST RTE 117	Arterial	Portion Coincident with US 302	Brighton at Main St. extending approx. 10.0 miles to Harrison at the Harrison - Otisfield Town Line (Cumberland - Oxford County Line)
ST RTE 237	Arterial	ST RTE 0025 to S. Windham Compact Urban Line	
US 1	Arterial	Scarborough Compact Urban Line to Scarborough Compact Urban Line	UCL Scarborough extending approx. .75 mile to UCL, Scarborough
US 202	Arterial	York County Line to Androscoggin County Line	Gorham at the Buxton - Gorham Town Line (York - Cumberland County Line) extending approx. .5 mile to UCL Gorham UCL Gorham extending approx. 2.25 miles to UCL Gorham UCL Windham extending approx. 1.0 mile to UCL, Windham UCL Windham extending approx. 17.0 miles to New Gloucester at the New Gloucester - Auburn Town Line (Cumberland - Androscoggin County Line)
US 302	Arterial	Westbrook Compact Urban Line to Oxford County Line	Windham at Pope Rd. extending approx. .5 mile to Windham at Johnson Rd. Windham at Windham Center Rd. extending approx. 2.5 miles to Windham at Bridgton Rd., Rte.4 - US Rte. 202 Windham at Near Shore Rd. extending approx. 23.5 miles to Bridgton at Warren Lane

Note: Mobility Arterial Corridors and Retrograde Arterial Corridors defined above must comply with additional standards applicable to Driveways and Entrances.