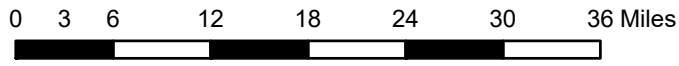


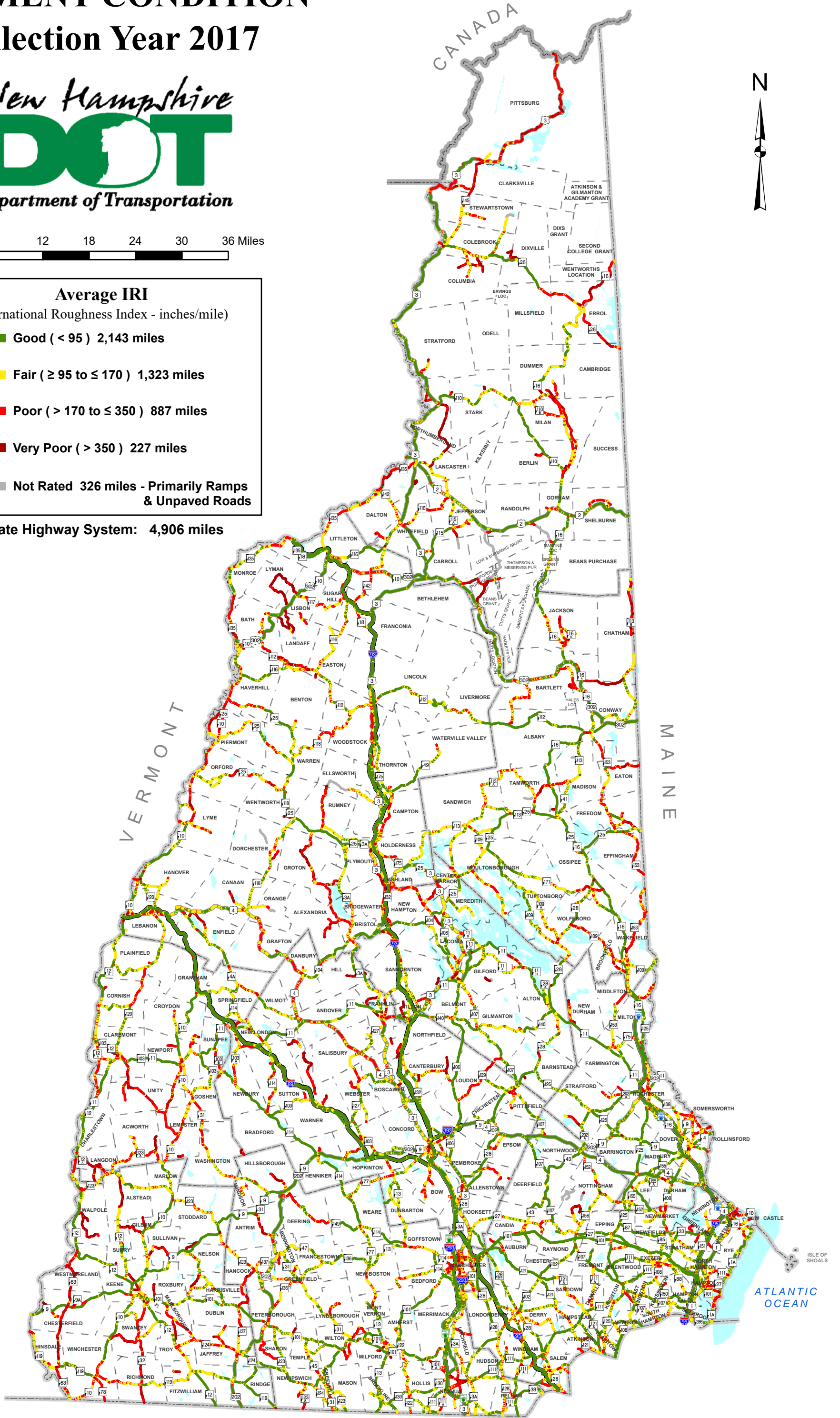
PAVEMENT CONDITION

Collection Year 2017



Average IRI (International Roughness Index - inches/mile)	
	Good (< 95) 2,143 miles
	Fair (≥ 95 to ≤ 170) 1,323 miles
	Poor (> 170 to ≤ 350) 887 miles
	Very Poor (> 350) 227 miles
	Not Rated 326 miles - Primarily Ramps & Unpaved Roads

State Highway System: 4,906 miles



MASSACHUSETTS

Pavement Condition Collection Year 2017 (based on IRI)

Condition	Tier 1		Tier 2		Tier 3		Tier 4		Compact		Statewide	
	Miles	% of Tier	Miles	% of Tier	Miles	% of Tier	Miles	% of Tier	Miles	% of Tier	Miles	% of State
Good (< 95)	598	97%	869	63%	516	36%	112	13%	47	16%	2,143	47%
Fair (≥ 95 to ≤ 170)	19	3%	333	24%	562	39%	288	34%	122	41%	1,323	29%
Poor (> 170 to ≤ 350)	1	0%	159	12%	313	22%	309	36%	104	35%	887	19%
Very Poor (> 350)	-	0%	22	2%	43	3%	139	16%	23	8%	227	5%
Not Rated	227		43		4		48		4		326	
Statewide	845	100%	1,427	100%	1,438	100%	896	100%	300	100%	4,906	100%

Notes: Not Rated - Ramps and gravel roads are not collected
 Compact - Highways that are part of the state system, maintained by municipalities
 Miles are barrel miles
 Miles may not sum due to rounding
 Collection Cycle:
 - NHS, including Interstates and Turnpikes, collected in 2017
 - Unnumbered roads collected in 2016. As such the data presented for Tier 4 condition is very similar to what was reported on the 2016 condition map.
 - Non-NHS numbered routes collected in 2017

