

STATE OF NEW HAMPSHIRE

STATE HIGHWAY SYSTEM

Prepared by:
N.H. Dept. of Transportation

CAD/D Systems

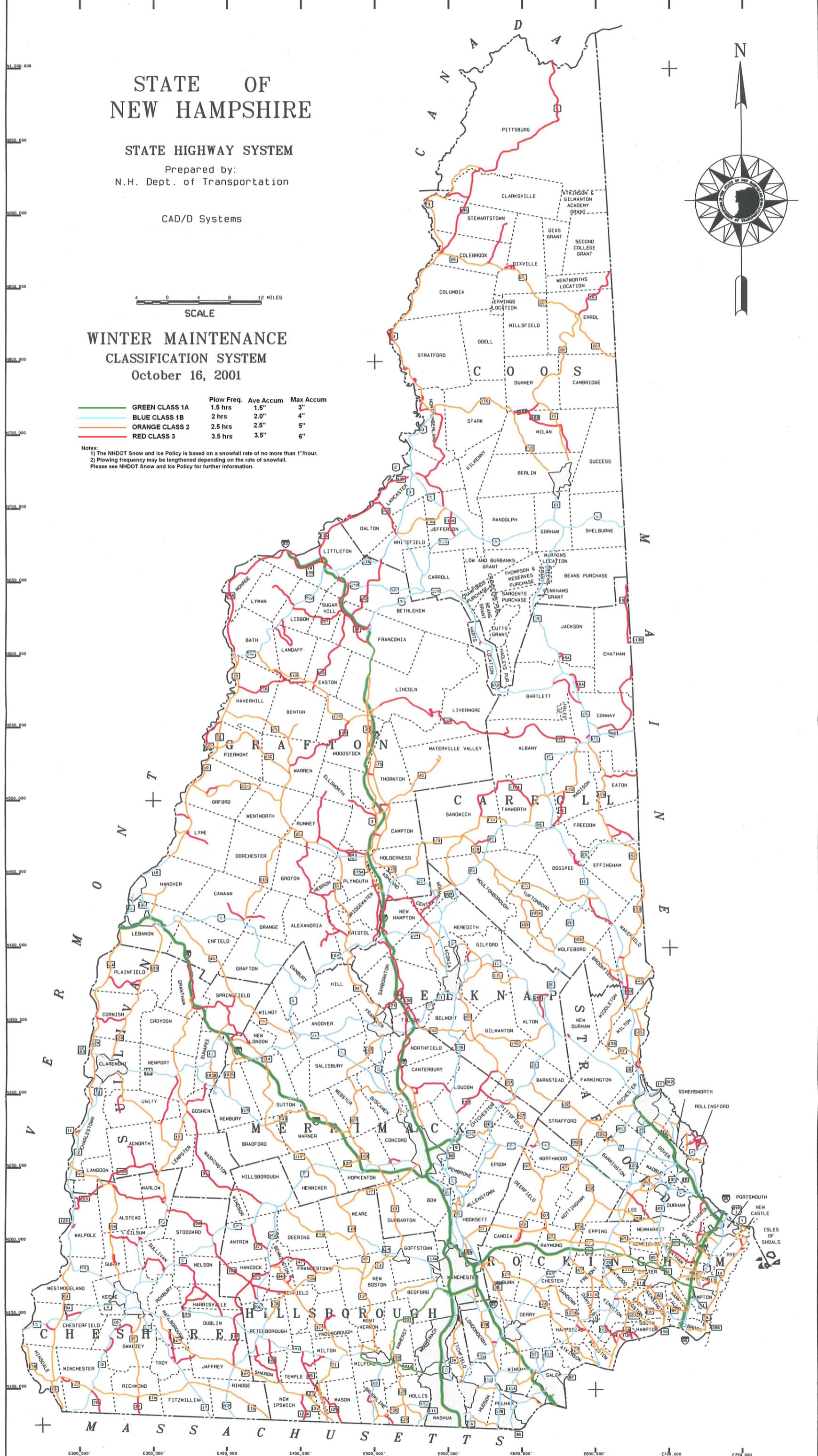


WINTER MAINTENANCE CLASSIFICATION SYSTEM

October 16, 2001

	Plow Freq.	Ave Accum	Max Accum
GREEN CLASS 1A	1.5 hrs	1.5"	3"
BLUE CLASS 1B	2 hrs	2.0"	4"
ORANGE CLASS 2	2.5 hrs	2.5"	5"
RED CLASS 3	3.5 hrs	3.5"	6"

Notes:
1) The NHDOT Snow and Ice Policy is based on a snowfall rate of no more than 1"/hour.
2) Plowing frequency may be lengthened depending on the rate of snowfall.
Please see NHDOT Snow and Ice Policy for further information.



NHDOT Snow and Ice Control Policy (Adopted October 15, 2001)

Type 1-A Roadway (Interstate and Divided Highway)	ADT	15,000<ADT
	Avg Accumulation	1.5"
	Max Accumulation	3"
	Plowing Frequency	1.5 hours
Type 1-B Roadway (Primary & Secondary)	ADT	5,000<ADT<15,000
	Avg Accumulation	2"
	Max Accumulation	4"
	Plowing Frequency	2 hours
Type 2 Roadway (Primary & Secondary)	ADT	1,000<ADT<5,000
	Avg Accumulation	2.5"
	Max Accumulation	5"
	Plowing Frequency	2.5 hours
Type 3 Roadway (Secondary)	ADT	ADT<1,000 (If ADT <500, snow covered roads acceptable)
	Avg Accumulation	3.5"
	Max Accumulation	6"
	Plowing Frequency	3.5 hours
Type 4 Roadway (Primary & Secondary)-Low Salt	ADT	ADT<2,500 (Road may be snow covered)
	Avg Accumulation	2.5"
	Max Accumulation	5"
	Plowing Frequency	2.5 hours
Type 5 Roadway (Secondary)-No Salt	ADT	ADT<1,000 (Road may be snow covered)
	Avg Accumulation	3.5"
	Max Accumulation	6"
	Plowing Frequency	3.5 hours

General Notes:

- 1) The NHDOT Snow and Ice Policy is based on a snowfall rate of no more than 1"/hour
- 2) Plowing frequency may be lengthened depending on the rate of snowfall (i.e. A storm with a snowfall rate of only 1/4"/hour)
- 3) Type 4 and 5 Roadways are Type 2 and 3 Roadways where a municipality has requested a reduced level of salt application