



THE STATE OF NEW HAMPSHIRE
DEPARTMENT OF TRANSPORTATION



VICTORIA F. SHEEHAN
COMMISSIONER

WILLIAM J. CASS, PE
ASSISTANT COMMISSIONER

Commissioner's Office
(603) 271-3734

March 14, 2018

His Excellency, Governor Christopher T. Sununu
Office of the Governor
State House
107 North Main Street
Concord, NH 03301

Re: RSA 234:25-b Inspection of Red List Bridges: Report
Red Lists Updated for 2017

Dear Governor Sununu:

In accordance with *RSA 234:25-b Inspection of Red List Bridges: Report*, enclosed please find the 2017 submittal of state and municipal Red List bridges, compiled by the New Hampshire Department of Transportation. For your use and reference, enclosed please find copies of these 2017 Red Lists, which are based on inspection data gathered through December 31, 2017. This information shows that during the 2017 inspection cycle the number of State Red List bridges decreased from 140 to 133, and the Municipal Red List decreased from 253 to 252.

As required, copies of this letter and the Red List information will be distributed to other elected officials and to the municipalities, via email and/or paper copies. Additional bridge data, including State and Municipal Red Lists, can also be found on the NHDOT Bridge Design web page at <http://www.nh.gov/dot/org/projectdevelopment/bridgedesign/documents.htm>. All bridge inspection data is gathered in accordance with the National Bridge Inspection Standards (NBIS), per Federal Highway Administration (FHWA) regulations.

Should you have any questions in regards to this information, you may contact Bob Landry (Robert.Landry@dot.nh.gov) or Nick Goulas (Nicholas.Goulas@dot.nh.gov) in the NHDOT Bridge Design Bureau at (603) 271-2731. They will be able to respond to any inquiries on this data.

Sincerely,

Victoria F. Sheehan
Commissioner

cc: Executive Council
Elected and Municipal Officials, per RSA 234.25-b
W. Cass, P. Stannas, R. Landry, N. Goulas

S:\Global\Boards & Committees\Bridge Working Group\2016 Bridge Red List\2016-Sununu-Red List info-020117.docx

2017 STATE BRIDGE RED LIST by TOWN / CITY
(based on bridge inspection data through 12/31/2017)

2017 Priority From Ranking Sheet	Town / City	Bridge Number	Owner	State Project No.	Facility Carried	Feature Crossed	State Red List Status	Roadway Tier	ADT (Year)	Draft 2019-2028 10-Year Plan	Condition of Deck, Superstructure, Substructure, or Culvert	Total Length (ft); Total Width (ft); No. of Spans	Gross Deck Area (sf)	Date of Most Recent Inspection	Bridge Posting	Structure Type	Year Modified / Year Built
68	Allensown	107/098	NH-DOT	40362	NH 28	SUNCOOK RIVER	2013	2	7,700-14	2021 SB987	Deck 4 Poor Superstructure 6 Satisfactory Substructure 6 Satisfactory	L=214.0 W=43.6 3-span	9,330	11/3/2017	NPR	IB-C	1995/1958
98	Aistead	073/163	NH-DOT	20817	NH 123A	WARREN BROOK	2002	3	1,200-14	Prior To	Deck 3 Serious Superstructure 5 Satisfactory Substructure 5 Fair	L=84.0 W=29.1 1-span	989	11/17/2017	C-1	CTB	1935
66	Alton	163/184	NH-DOT	40624	NH 11	MERRYMEETING RIVER	2014	2	7,800-15	2023	Deck 4 Poor Superstructure 4 Poor Substructure 6 Satisfactory	L=95.0 W=37.6 1-span	1,316	11/7/2017	NPR	CRF	1934
89	Amherst	135/109	NH-DOT	41413	NH122;MAIN ST	NH101	2011	3	7,700-14 13,000-14	2024	Deck 3 Serious Superstructure 6 Satisfactory Substructure 7 Good	L=91.0 W=47.0 1-span	4,277	11/14/2017	NPR	IB-C	1969
16	Andover	143/077	NH-DOT	40392	US 4	BLACKWATER RIVER	2014	2	2,100-14	2023	Deck 4 Poor Superstructure 4 Poor Substructure 5 Fair	L=75.0 W=26.7 1-span	2,000	11/8/2017	NPR	TPG	1933
60	Andover	208/137	NH-DOT	20650	NH 11	SUCKER BROOK	2014	2	2,900-15	2020	Culvert 4 Poor	L=28.0 W=24.0 1-span	672	11/3/2017	NPR	CACUL	1929
84	Anthim	133/132	NH-DOT		NH 31	STEEL POND BROOK	2017	3	720-14	Not Included	Culvert 4 Poor	L=13.0 W=32.0 1-span	416	6/13/2017	NPR	MP	1977
54	Barrington	073/127	NH-DOT	BOBM	US202	OUTLET AYERS POND	2016	2	6,200-14	Bridge Maintenance 2018	Culvert 4 Poor	L=15.6 W=24.0 1-span	373	11/15/2017	NPR	MP	1978
61	Barrington	181/047	NH-DOT	41415	US 4	OYSTER RIVER	2016	2	11,000-13	2023	Culvert 4 Poor	L=10.0 W=44.0 1-span	440	11/15/2017	NPR	MP	1980
72	Barrington	075/122	NH-DOT	BOBM	US202	SINGLASS RIVER	2014	2	5,300-13	Bridge Maintenance 2019	Deck 7 Good Superstructure 4 Poor Substructure 7 Good	L=83.0 W=35.7 1-span	1,892	11/15/2017	C-1	CTB	1984/1934
5	Bedford	199/128	NH-DOT	40731	I-93 SB,NH101 EB	MERRIMACK RIVER,PAR	2015	1	41,000-15	Programmatic 2019	Deck 7 Good Superstructure 6 Satisfactory Substructure 4 Poor	L=923.0 W=54.5 7-span	50,304	11/15/2017	NPR	IB-C	1991/1960
45	Bedford	090/065	NH-DOT	13692C	NH101	PULPIT BROOK	2008	2	18,000-14	2019	Culvert 4 Poor	L=12.5 W=40.0 2-span	500	11/14/2017	NPR	CP	1936
85	Bennington	099/080	NH-DOT	29486	S BENNINGTON ROAD	RUSSELL BROOK	2012	4	470-14	2024	Deck 4 Poor Superstructure 4 Poor Substructure 4 Poor	L=12.0 W=29.6 1-span	355	11/3/2017	NPR	CB	1925
108	Bennington	093/094	NH-DOT	41430	NHRR(ABD)	ANTRIM ROAD	2002	6	2,700-14	Not Included	Deck 4 Poor Superstructure 4 Poor Substructure 3 Serious	L=19.0 W=9.8 1-span	187	11/3/2017	NPR	TB	1930
50	Bethlehem	089/152	NH-DOT		NH142	AMMONOOSUC RIVER	2017	3	570-14	Not Included	Deck 6 Satisfactory Superstructure 4 Poor Substructure 6 Satisfactory	L=124.0 W=24.0 1-span	2,976	4/30/80	E-2	HT	1998/1927
93	Boscawen	068/145	NH-DOT	BOBM	LONG STREET	BEAVER DAM BROOK	2015	4	130-14	Bridge Maintenance 2019	Deck 4 Poor Superstructure 4 Poor Substructure 5 Fair	L=18.0 W=30.0 1-span	540	11/7/2017	E-2	CRF	1931
26	Bow	132/160	NH-DOT	13742	I-89	SOUTH STREET	2016	1	42,600-13 7,000-13	2024	Deck 4 Poor Superstructure 4 Poor Substructure 7 Good	L=56.0 W=37.8 1-span	5,672	11/13/2017	NPR	CRF	1959
44	Bristol	100/082	NH-DOT	BOBM	NH 9A	NEWFOUND RIVER	2013	3	6,500-14	Bridge Maintenance 2018	Deck 4 Poor Superstructure 4 Poor Substructure 4 Poor	L=60.0 W=33.0 1-span	1,980	7/21/2017	C-2	CTB	1965/1924
79	Bristol	109/061	NH-DOT	BOBM	NH 9A	NEWFOUND RIVER	2015	3	2,000-14	Bridge Maintenance 2018	Deck 4 Poor Superstructure 5 Fair Substructure 7 Good	L=72.0 W=51.2 2-span	3,685	7/19/2017	NPR	IB-C	1949
96	Canaan	177/123	NH-DOT	BOBM	NH118	INDIAN RIVER	2016	3	1,200-15	Bridge Maintenance 2019	Deck 4 Poor Superstructure 4 Poor Substructure 6 Satisfactory	L=35.0 W=27.9 1-span	977	11/8/2017	E-1	CRF	1948