

Androscoggin Valley Consortium

Pavement Repair Needs Summary

last revised: 9-2-09

Inventory Data							Current Required Repair Categories										TOTALS	
							Routine Maintenance at \$1.00/s.y. Average		Preventive Maintenance at \$3.50/s.y. Average (State = \$7/sy)		Minor Rehabilitation at \$12.00/s.y. Average (State = \$17/sy)		Major Rehabilitation at \$17.00/s.y. Average (State = \$40/sy)		Reconstruction at \$25.00/s.y. Average (State = \$50/sy)			
Owner Agency	Route	Miles	Square Yards	Square Yards per Mile	Average Roadway Width	Total Treatment Cost	Area This Need Category (s.y.)	Required \$ This Need Category	Area This Need Category (s.y.)	Required \$ This Need Category	Area This Need Category (s.y.)	Required \$ This Need Category	Area This Need Category (s.y.)	Required \$ This Need Category	Area This Need Category (s.y.)	Required \$ This Need Category	Total Paved Area of Need (s.y.)	Required \$ For All Needs
Berlin	all	63	995,479	15,801	26.9	\$12,821,881	10,602	\$10,602	61,535	\$215,371	742,199	\$8,906,382	104,885	\$1,783,044	76,259	\$1,906,481	995,479	\$12,821,880
Gorham	all	23	290,530	12,632	21.5	\$4,079,069	1,633	\$1,633	6,328	\$22,149	210,218	\$2,522,616	34,510	\$586,671	37,840	\$946,000	290,529	\$4,079,069
Colebrook	all	13	139,457	10,727	18.3	\$1,473,862	3,835	\$3,835	18,522	\$64,827	117,100	\$1,405,200	0	\$0	0	\$0	139,457	\$1,473,862
Shelburne	all	10.5	118,333	11,270	19.2	\$1,066,501	0	\$0	41,588	\$145,557	76,745	\$920,944	0	\$0	0	\$0	118,333	\$1,066,501
Milan	all	12.7	137,122	10,797	18.4	\$2,593,467	0	\$0	3,189	\$11,162	58,924	\$707,084	0	\$0	75,009	\$1,875,221	137,122	\$2,593,467
Dummer	all	9.2	98,760	10,735	18.3	\$1,972,914	0	\$0	0	\$0	28,167	\$338,004	16,241	\$276,102	54,352	\$1,358,808	98,761	\$1,972,914
NHDOT	NH-16	26.8	471,680	17,600	30.0	\$12,641,020	0	\$0	80,186	\$561,302	155,654	\$2,646,118	235,840	\$9,433,600	0	\$0	471,680	\$12,641,020
NHDOT	NH-26	21.6	384,899	17,819	30.4	\$7,778,803	0	\$0	95,040	\$665,280	194,819	\$3,311,923	95,040	\$3,801,600	0	\$0	384,899	\$7,778,803
TOTALS		179.8	2,636,260	14,662	25.0	\$44,427,517	16,070	\$16,070	306,388	\$1,685,648	1,583,826	\$20,758,271	486,516	\$15,881,017	243,460	\$6,086,510	2,636,260	\$44,427,516
Local Totals		131.4	1,779,681	13,544	23.1	\$24,007,694	16,070	\$16,070	131,162	\$459,066	1,233,353	\$14,800,230	155,636	\$2,645,817	243,460	\$6,086,510	1,779,681	\$24,007,693
State Totals		48.4	856,579	17,698	30.2	\$20,419,823	0	\$0	175,226	\$1,226,582	350,473	\$5,958,041	330,880	\$13,235,200	0	\$0	856,579	\$20,419,823
ALL TOTALS		179.8	2,636,260	14,662	25.0	\$44,427,517	16,070	\$16,070	306,388	\$1,685,648	1,583,826	\$20,758,271	486,516	\$15,881,017	243,460	\$6,086,510	2,636,260	\$44,427,516