# Pavement Management Program

**DRAFT REPORT** 



# Town of Bolton, Massachusetts

Date: July 21, 2020

Date of Inspections: Spring, 2020



## Town of Bolton, Massachusetts



#### Pavement Management Program

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Large Scale Map (see attached)

Road Surface Ratings and Repair Categories Map (36"x48")

### Roadway Status Summary

	Roadway Type	Le	ength (Miles)	
Status: Accepted				
	Asphalt		60.92	
	Gravel		0.40	
		Total:	61.32	
Status: Private				
	Unknown		0.80	
		Total:	0.80	
Status: State				
	Asphalt		10.20	
		Total:	10.20	
Status: Unaccepted				
	Unknown		3.01	
		Total:	3.01	

Total:

75.34

#### Paved: Roadway Repair Categories and Banding

Repair Method	Banding Low Range	Banding High Range	Unit Cost Sq.Yrd.
Major Rehabilitation			
Major Rehabilitation	0	50	\$40.00
Reconstruction			\$40.00
Reclamation			\$40.00
Full Depth Reclamation (FDR)			\$32.00
Minor Rehabilitation			
Minor Rehabilitation	50	70	\$14.00
Cold-In-Place Recycling - 3" Top			\$18.00
Mill and Overlay - 2"			\$12.00
Mill and Overlay - 1.5"			\$10.50
Hot-In-Place Recycling - 1" Top			\$11.00
Level and Overlay - 1"- 1.5"			\$12.50
Preventative Maintenance			
Preventative Maintenance	70	75	\$6.00
Level and Microsurface			\$10.00
Ultra Thin Bonded Wearing Cou	rse		\$7.00
Cape Seal			\$5.50
Double Chip Seal			\$5.00
Double Microsurface - Fiber			\$4.50
Rubber Asphalt Chip			\$4.70
Microsurface - Double			\$4.00
Microsurface - Single			\$3.60
Chip Seal - 3/8" CRS-2			\$2.40
Routine Maintenance			
Routine Maintenance	75	90	\$0.50
Fog Seal			\$1.00
Crack Seal			\$0.50
Defer Maintenance			
No Maintenance Required	90	100	\$0.00
	·		

#### Roadway Repair Backlog Summary

Repair Method	Length (Miles)	Square Yards	Percent Repair	Estimated Cost
Major Rehabilitation	0.25	2,623.49	0.41%	\$104,939.71
Minor Rehabilitation	14.02	165,472.50	23.22%	\$2,316,614.95
Preventative Maintenance	19.63	232,093.00	32.52%	\$1,392,558.01
Routine Maintenance	26.07	357,243.56	43.19%	\$178,621.78
No Maintenance Required	0.40	7,726.13	0.65%	\$0.00

Total:	60.36	765,158.68	100.00%	\$3,992,734.44
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Average RSR By Segment:

74.51

<sup>\*</sup>RSR - Road Surface Rating (0-100)

#### Roadway Repair Backlog Summary Sorted By Functional Classification

Repair Method	Length (Miles)	Square Yards	Estimated Cost		
Minor Arterial	AR				
Minor Rehabilitation	0.56	8,042.51	\$112,595.18		
Preventative Maintenance	1.42	22,998.98	\$137,993.88		
Routine Maintenance	6.01	114,718.58	\$57,359.29		
No Maintenance Required	0.23	5,655.91	\$0.00		
Totals for Class:	8.23	151,415.98	\$307,948.36	Avg. RSR By Segment:	78.02
Major Collector	CO				
Minor Rehabilitation	0.70	9,480.39	\$132,725.47		
Preventative Maintenance	2.07	28,259.27	\$169,555.64		
Routine Maintenance	1.74	24,774.62	\$12,387.31		
No Maintenance Required	0.16	2,070.22	\$0.00		
Totals for Class:	4.67	64,584.51	\$314,668.42	Avg. RSR By Segment:	76.97
Minor Collector	CO				
Minor Rehabilitation	4.77	59,865.28	\$838,113.89		
Preventative Maintenance	5.41	64,597.70	\$387,586.22		
Routine Maintenance	3.82	42,493.19	\$21,246.59		
Totals for Class:	14.00	166,956.17	\$1,246,946.71	Avg. RSR By Segment:	71.74
Local	LO				
Minor Rehabilitation	6.09	67,409.97	\$943,739.51		
Preventative Maintenance	9.24	100,838.54	\$605,031.25		
Routine Maintenance	12.12	146,641.91	\$73,320.96		
Totals for Class:	27.45	314,890.42	\$1,622,091.72	Avg. RSR By Segment:	73.62
Local Cul De Sac/Dead End	LO/CS/DE				
Major Rehabilitation	0.25	2,623.49	\$104,939.71		
Minor Rehabilitation	1.89	20,674.35	\$289,440.89		
Preventative Maintenance	1.48	15,398.50	\$92,391.01		
Routine Maintenance	2.38	28,615.26	\$14,307.63		
Totals for Class:	6.00	67,311.60	\$501,079.24	Avg. RSR By Segment:	71.37
Totals:	60.36	765,158.68	\$3,992,734.44	Avg. RSR By Segment:	74.51

KEY:

AR - Arterial CO - Collector

LO - Local

LO/CS/DE - Cul De Sac/Dead End

#### Roadway Summary with Composite RSR - Sorted Alphabetically

Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

Name	Length (Miles)	Length (Feet)	Avg. Width	Sq. Yards	Comp. RSR	Overall Repair	Estimated Cost	Functional Class
Roadway Status:	Accepted							
ANNIE MOORE ROAD	1.04	5,485.50	17	10,639.33	62.83	Minor Rehabilitation	\$148,950.66	LO
AUTUMN LANE	0.15	776.78	18	1,553.56	71.38	Preventative Maintenance	\$9,321.36	LO/CS/DE
BALLVILLE ROAD	1.61	8,489.09	16	15,091.71	72.96	Preventative Maintenance	\$90,550.28	LO
BARE HILL ROAD	0.94	4,958.59	16	8,815.28	72.21	Preventative Maintenance	\$52,891.68	LO
BERLIN ROAD	2.02	10,682.83	20	23,739.62	73.45	Preventative Maintenance	\$142,437.71	СО
BOLTON WOODS WAY	0.43	2,255.15	22	5,512.59	77.69	Routine Maintenance	\$2,756.30	LO/CS/DE
BURNHAM ROAD	0.57	3,034.49	18	6,068.99	78.15	Routine Maintenance	\$3,034.49	LO/CS/DE
BUTTERNUT LANE	0.31	1,639.38	18	3,278.76	75.60	Routine Maintenance	\$1,639.38	LO
CENTURY MILL ROAD	0.98	5,186.07	19	10,924.67	75.06	Routine Maintenance	\$5,462.33	LO
CHACE STREET	0.06	301.47	17	569.45	69.92	Minor Rehabilitation	\$7,972.27	LO
CORN ROAD	0.52	2,740.17	26	7,916.04	73.77	Preventative Maintenance	\$47,496.22	LO
COVENTRY WOOD ROAD	0.60	3,152.24	22	7,705.47	68.59	Minor Rehabilitation	\$107,876.62	LO
DANFORTH LANE	0.31	1,633.51	22	3,993.02	69.09	Minor Rehabilitation	\$55,902.26	LO/CS/DE
DEER PATH ROAD	0.12	630.59	22	1,541.44	67.92	Minor Rehabilitation	\$21,580.14	LO/CS/DE
DELANEY STREET	0.02	127.23	24	339.27	57.72	Minor Rehabilitation	\$4,749.76	LO
DRUMLIN HILL ROAD	0.72	3,799.06	22	9,286.58	78.16	Routine Maintenance	\$4,643.29	LO
EASTEND ROAD	0.64	3,364.11	18	6,728.22	71.37	Preventative Maintenance	\$40,369.31	CO
FARM ROAD	0.33	1,756.82	18	3,513.65	66.58	Minor Rehabilitation	\$49,191.08	LO
FIELDSTONE WAY	0.08	405.33	22	990.81	75.88	Routine Maintenance	\$495.40	LO/CS/DE
FLANAGAN ROAD	0.18	937.52	18	1,747.58	70.31	Preventative Maintenance	\$10,485.48	LO
FORBUSH MILL ROAD	0.43	2,272.63	22	5,555.31	73.36	Preventative Maintenance	\$33,331.85	CO
FOX RUN ROAD	1.01	5,336.05	24	13,776.48	77.66	Routine Maintenance	\$6,888.24	LO
FRYE ROAD	0.42	2,226.71	18	4,453.42	62.10	Minor Rehabilitation	\$62,347.91	LO
GOLDEN RUN ROAD	0.83	4,375.91	19	9,107.69	75.29	Routine Maintenance	\$4,553.84	LO
GREEN ROAD	1.73	9,116.95	18	18,814.34	77.93	Routine Maintenance	\$9,407.17	CO
HARRIS FARM ROAD	0.13	662.22	28	2,060.25	77.24	Routine Maintenance	\$1,030.13	LO/CS/DE
HARVARD ROAD	2.21	11,677.57	22	28,113.88	65.87	Minor Rehabilitation	\$393,594.39	CO
HUBBARD LANE	0.12	624.88	19	1,319.20	76.71	Routine Maintenance	\$659.60	LO/CS/DE
HUDSON ROAD	1.68	8,878.03	25	24,485.59	77.08	Routine Maintenance	\$12,242.80	CO
JORDAN ROAD	0.09	467.10	18	934.21	78.37	Routine Maintenance	\$467.10	LO
KETTLEHOLE ROAD	0.95	5,001.85	25	13,894.03	81.36	Routine Maintenance	\$6,947.01	LO
LANCASTER ROAD	0.20	1,058.70	22	2,587.94	68.69	Minor Rehabilitation	\$36,231.16	LO
LAUREL ROAD	0.41	2,161.47	22	5,283.60	75.09	Routine Maintenance	\$2,641.80	LO
LEDGEWOOD CIRCLE	0.20	1,031.78	21	2,407.48	77.53	Routine Maintenance	\$1,203.74	LO
LIBERTY ROAD	0.11	590.38	22	1,443.16	66.21	Minor Rehabilitation	\$20,204.19	LO/CS/DE

LIVELY ROAD LONG HILL ROAD MAIN STREET MANOR ROAD MCNULTY ROAD MEADOW ROAD MECHANIC STREET MERRINOTT ROAD MILLBROOK LANE MOUNT WACHUSETT LANE NASHAWAY ROAD NOURSE ROAD OAK TRAIL OLD BAY ROAD OLD HARVARD ROAD OLD SUGAR ROAD PINEWOOD ROAD POWDER HILL ROAD QUAIL RUN QUAKER LANE RANDALL ROAD ROCKY DUNDEE ROAD SAMPSON ROAD SARGENT ROAD	0.16 1.92 6.01 0.28 0.14	843.38 10,124.99 31,735.41	16 20	1,530.86	64.01	Minor Rehabilitation	¢21 421 00	
MAIN STREET MANOR ROAD MCNULTY ROAD MEADOW ROAD MECHANIC STREET MERRINOTT ROAD MILLBROOK LANE MOUNT WACHUSETT LANE NASHAWAY ROAD NOURSE ROAD OAK TRAIL OLD BAY ROAD OLD HARVARD ROAD OLD SUGAR ROAD PINEWOOD ROAD POWDER HILL ROAD QUAIL RUN QUAKER LANE RANDALL ROAD ROCKY DUNDEE ROAD SAMPSON ROAD SARGENT ROAD	6.01 0.28		20		07.01	IVIIIIOI REHADIIILALIOII	\$21,431.99	СО
MANOR ROAD MCNULTY ROAD MEADOW ROAD MEADOW ROAD MECHANIC STREET MERRINOTT ROAD MILLBROOK LANE MOUNT WACHUSETT LANE NASHAWAY ROAD NOURSE ROAD OAK TRAIL OLD BAY ROAD OLD HARVARD ROAD OLD SUGAR ROAD PINEWOOD ROAD POWDER HILL ROAD QUAIL RUN QUAKER LANE RANDALL ROAD ROCKY DUNDEE ROAD SAMPSON ROAD SARGENT ROAD	0.28	31,735.41	۷.	21,996.10	76.24	Routine Maintenance	\$10,998.05	CO
MCNULTY ROAD MEADOW ROAD MECHANIC STREET MERRINOTT ROAD MILLBROOK LANE MOUNT WACHUSETT LANE NASHAWAY ROAD NOURSE ROAD OAK TRAIL OLD BAY ROAD OLD HARVARD ROAD OLD SUGAR ROAD PINEWOOD ROAD POWDER HILL ROAD QUAIL RUN QUAKER LANE RANDALL ROAD ROCKY DUNDEE ROAD SAMPSON ROAD SARGENT ROAD			34	120,243.15	79.36	Routine Maintenance	\$60,121.58	AR
MEADOW ROAD MECHANIC STREET MERRINOTT ROAD MILLBROOK LANE MOUNT WACHUSETT LANE NASHAWAY ROAD NOURSE ROAD OAK TRAIL OLD BAY ROAD OLD HARVARD ROAD OLD SUGAR ROAD PINEWOOD ROAD POWDER HILL ROAD QUAIL RUN QUAKER LANE RANDALL ROAD ROCKY DUNDEE ROAD SAMPSON ROAD SARGENT ROAD	0.14	1,490.33	20	3,311.84	78.61	Routine Maintenance	\$1,655.92	LO
MECHANIC STREET MERRINOTT ROAD MILLBROOK LANE MOUNT WACHUSETT LANE NASHAWAY ROAD NOURSE ROAD OAK TRAIL OLD BAY ROAD OLD HARVARD ROAD OLD SUGAR ROAD PINEWOOD ROAD POWDER HILL ROAD QUAIL RUN OUAKER LANE RANDALL ROAD ROCKY DUNDEE ROAD SAMPSON ROAD SARGENT ROAD		727.10	22	1,777.35	68.95	Minor Rehabilitation	\$24,882.97	CO
MERRINOTT ROAD MILLBROOK LANE MOUNT WACHUSETT LANE NASHAWAY ROAD NOURSE ROAD OAK TRAIL OLD BAY ROAD OLD HARVARD ROAD OLD SUGAR ROAD PINEWOOD ROAD POWDER HILL ROAD OUAIL RUN OUAKER LANE RANDALL ROAD ROCKY DUNDEE ROAD SAMPSON ROAD SARGENT ROAD	0.65	3,437.22	16	6,110.61	78.11	Routine Maintenance	\$3,055.30	LO
MILLBROOK LANE MOUNT WACHUSETT LANE NASHAWAY ROAD NOURSE ROAD OAK TRAIL OLD BAY ROAD OLD HARVARD ROAD OLD SUGAR ROAD PINEWOOD ROAD POWDER HILL ROAD QUAIL RUN QUAKER LANE RANDALL ROAD ROCKY DUNDEE ROAD SAMPSON ROAD SARGENT ROAD	0.10	550.60	26	1,590.63	62.90	Minor Rehabilitation	\$22,268.78	LO
MOUNT WACHUSETT LANE NASHAWAY ROAD NOURSE ROAD OAK TRAIL OLD BAY ROAD OLD HARVARD ROAD OLD SUGAR ROAD PINEWOOD ROAD POWDER HILL ROAD QUAIL RUN QUAKER LANE RANDALL ROAD ROCKY DUNDEE ROAD SAMPSON ROAD SARGENT ROAD	0.13	685.00	20	1,522.21	59.61	Minor Rehabilitation	\$21,310.96	LO/CS/DE
NASHAWAY ROAD NOURSE ROAD OAK TRAIL OLD BAY ROAD OLD HARVARD ROAD OLD SUGAR ROAD PINEWOOD ROAD POWDER HILL ROAD QUAIL RUN OUAKER LANE RANDALL ROAD ROCKY DUNDEE ROAD SAMPSON ROAD SARGENT ROAD	0.12	656.46	24	1,750.56	78.34	Routine Maintenance	\$875.28	LO/CS/DE
NOURSE ROAD OAK TRAIL OLD BAY ROAD OLD HARVARD ROAD OLD SUGAR ROAD PINEWOOD ROAD POWDER HILL ROAD QUAIL RUN QUAKER LANE RANDALL ROAD ROCKY DUNDEE ROAD SAMPSON ROAD SARGENT ROAD	0.15	798.44	14	1,242.01	68.18	Minor Rehabilitation	\$17,388.17	LO/CS/DE
OAK TRAIL OLD BAY ROAD OLD HARVARD ROAD OLD SUGAR ROAD PINEWOOD ROAD POWDER HILL ROAD QUAIL RUN QUAKER LANE RANDALL ROAD ROCKY DUNDEE ROAD SAMPSON ROAD SARGENT ROAD	0.62	3,287.58	26	9,497.44	80.27	Routine Maintenance	\$4,748.72	LO
OLD BAY ROAD OLD HARVARD ROAD OLD SUGAR ROAD PINEWOOD ROAD POWDER HILL ROAD QUAIL RUN QUAKER LANE RANDALL ROAD ROCKY DUNDEE ROAD SAMPSON ROAD SARGENT ROAD	0.96	5,078.71	17	9,599.34	71.32	Preventative Maintenance	\$57,596.01	LO
OLD HARVARD ROAD OLD SUGAR ROAD PINEWOOD ROAD POWDER HILL ROAD QUAIL RUN OUAKER LANE RANDALL ROAD ROCKY DUNDEE ROAD SAMPSON ROAD SARGENT ROAD	0.79	4,181.83	26	11,479.23	86.76	Routine Maintenance	\$5,739.61	LO
OLD SUGAR ROAD PINEWOOD ROAD POWDER HILL ROAD QUAIL RUN QUAKER LANE RANDALL ROAD ROCKY DUNDEE ROAD SAMPSON ROAD SARGENT ROAD	1.85	9,748.62	21	22,324.94	73.77	Preventative Maintenance	\$133,949.64	LO
PINEWOOD ROAD POWDER HILL ROAD QUAIL RUN QUAKER LANE RANDALL ROAD ROCKY DUNDEE ROAD SAMPSON ROAD SARGENT ROAD	0.39	2,083.16	15	3,471.93	65.35	Minor Rehabilitation	\$48,606.95	LO
POWDER HILL ROAD QUAIL RUN QUAKER LANE RANDALL ROAD ROCKY DUNDEE ROAD SAMPSON ROAD SARGENT ROAD	0.31	1,649.72	18	3,299.44	72.03	Preventative Maintenance	\$19,796.62	LO/CS/DE
QUAIL RUN QUAKER LANE RANDALL ROAD ROCKY DUNDEE ROAD SAMPSON ROAD SARGENT ROAD	0.47	2,468.95	18	4,937.90	69.92	Minor Rehabilitation	\$69,130.55	LO
QUAKER LANE RANDALL ROAD ROCKY DUNDEE ROAD SAMPSON ROAD SARGENT ROAD	0.65	3,417.77	24	9,114.04	74.49	Preventative Maintenance	\$54,684.26	LO
RANDALL ROAD ROCKY DUNDEE ROAD SAMPSON ROAD SARGENT ROAD	0.34	1,784.72	18	3,569.45	67.25	Minor Rehabilitation	\$49,972.26	LO/CS/DE
ROCKY DUNDEE ROAD SAMPSON ROAD SARGENT ROAD	0.52	2,762.78	17	5,474.52	73.05	Preventative Maintenance	\$32,847.12	LO
SAMPSON ROAD SARGENT ROAD	0.89	4,717.13	16	8,582.90	71.48	Preventative Maintenance	\$51,497.40	LO
SARGENT ROAD	0.24	1,269.42	20	2,820.93	61.89	Minor Rehabilitation	\$39,492.96	LO/CS/DE
	0.66	3,463.15	19	7,279.40	84.04	Routine Maintenance	\$3,639.70	LO
	0.25	1,311.75	18	2,623.49	42.68	Major Rehabilitation	\$104,939.71	LO/CS/DE
SAWYER ROAD	1.41	7,452.28	17	14,399.38	76.22	Routine Maintenance	\$7,199.69	LO
SCOTT ROAD	0.01	61.95	21	144.55	76.96	Routine Maintenance	\$72.28	LO
SOUTH BOLTON ROAD	2.35	12,425.18	21	28,993.90	70.58	Preventative Maintenance	\$173,963.38	СО
SPECTACLE HILL ROAD	0.51	2,702.23	18	5,721.91	78.39	Routine Maintenance	\$2,860.96	LO
STILL RIVER ROAD	2.22	11,737.67	23	31,172.83	73.06	Preventative Maintenance	\$187,036.99	AR
SUGAR ROAD	2.91	15,362.81	20	34,112.90	75.06	Routine Maintenance	\$17,056.45	LO
TEELE ROAD	0.56	2,961.39	18	5,922.79	78.33	Routine Maintenance	\$2,961.39	СО
TWIN MAPLES ROAD	0.15	776.75	24	2,071.32	80.25	Routine Maintenance	\$1,035.66	LO/CS/DE
VAUGHN HILL ROAD	1.54	8,151.66	17	15,545.68	69.28	Minor Rehabilitation	\$217,639.58	LO
WARNER ROAD	0.28	1,500.67	18	3,180.31	67.12	Minor Rehabilitation	\$44,524.37	LO
WATTAQUADOCK HILL ROAD	2.99	15,785.84	23	40,098.91	74.88	Preventative Maintenance	\$240,593.48	CO
WEATHERS LANE	0.15	793.06	24	2,114.84	85.72	Routine Maintenance	\$1,057.42	LO/CS/DE
WEST BERLIN ROAD	1.29	6,835.17	18	13,670.34	68.98	Minor Rehabilitation	\$191,384.79	LO
WHEELER ROAD	0.29	1,549.18	18	3,098.36	75.43	Routine Maintenance	\$1,549.18	LO/CS/DE
WHITCOMB ROAD	0.42	2,235.24	16	3,973.76	74.62	Preventative Maintenance	\$23,842.57	LO
WILDER ROAD	1.91	10,067.42	22	24,329.46	70.58	Preventative Maintenance	\$145,976.76	CO

Name	Length (Miles)	Length (Feet)	Avg. Width	Sq. Yards	Comp. RSR	Overall Repair	Estimated Cost	Functional Class
WOOBLY ROAD	0.39	2,073.45	22	5,068.43	76.37	Routine Maintenance	\$2,534.22	LO
WOODSIDE DRIVE	0.21	1,098.07	18	2,196.15	81.36	Routine Maintenance	\$1,098.07	LO/CS/DE

### Roadway Summary with Composite RSR - Sorted by Composite RSR

Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

Name	Length (Miles)	Length (Feet)	Avg. Width	Sq. Yards	Comp. RSR	Overall Repair	Estimated Cost	Functional Class
Roadway Status:	Accepted							
SARGENT ROAD	0.25	1,311.75	18	2,623.49	42.68	Major Rehabilitation	\$104,939.71	LO/CS/DE
DELANEY STREET	0.02	127.23	24	339.27	57.72	Minor Rehabilitation	\$4,749.76	LO
MERRINOTT ROAD	0.13	685.00	20	1,522.21	59.61	Minor Rehabilitation	\$21,310.96	LO/CS/DE
ROCKY DUNDEE ROAD	0.24	1,269.42	20	2,820.93	61.89	Minor Rehabilitation	\$39,492.96	LO/CS/DE
FRYE ROAD	0.42	2,226.71	18	4,453.42	62.10	Minor Rehabilitation	\$62,347.91	LO
ANNIE MOORE ROAD	1.04	5,485.50	17	10,639.33	62.83	Minor Rehabilitation	\$148,950.66	LO
MECHANIC STREET	0.10	550.60	26	1,590.63	62.90	Minor Rehabilitation	\$22,268.78	LO
LIVELY ROAD	0.16	843.38	16	1,530.86	64.01	Minor Rehabilitation	\$21,431.99	СО
OLD HARVARD ROAD	0.39	2,083.16	15	3,471.93	65.35	Minor Rehabilitation	\$48,606.95	LO
HARVARD ROAD	2.21	11,677.57	22	28,113.88	65.87	Minor Rehabilitation	\$393,594.39	СО
LIBERTY ROAD	0.11	590.38	22	1,443.16	66.21	Minor Rehabilitation	\$20,204.19	LO/CS/DE
FARM ROAD	0.33	1,756.82	18	3,513.65	66.58	Minor Rehabilitation	\$49,191.08	LO
WARNER ROAD	0.28	1,500.67	18	3,180.31	67.12	Minor Rehabilitation	\$44,524.37	LO
QUAIL RUN	0.34	1,784.72	18	3,569.45	67.25	Minor Rehabilitation	\$49,972.26	LO/CS/DE
DEER PATH ROAD	0.12	630.59	22	1,541.44	67.92	Minor Rehabilitation	\$21,580.14	LO/CS/DE
MOUNT WACHUSETT LAN	E 0.15	798.44	14	1,242.01	68.18	Minor Rehabilitation	\$17,388.17	LO/CS/DE
COVENTRY WOOD ROAD	0.60	3,152.24	22	7,705.47	68.59	Minor Rehabilitation	\$107,876.62	LO
LANCASTER ROAD	0.20	1,058.70	22	2,587.94	68.69	Minor Rehabilitation	\$36,231.16	LO
MCNULTY ROAD	0.14	727.10	22	1,777.35	68.95	Minor Rehabilitation	\$24,882.97	СО
WEST BERLIN ROAD	1.29	6,835.17	18	13,670.34	68.98	Minor Rehabilitation	\$191,384.79	LO
DANFORTH LANE	0.31	1,633.51	22	3,993.02	69.09	Minor Rehabilitation	\$55,902.26	LO/CS/DE
VAUGHN HILL ROAD	1.54	8,151.66	17	15,545.68	69.28	Minor Rehabilitation	\$217,639.58	LO
CHACE STREET	0.06	301.47	17	569.45	69.92	Minor Rehabilitation	\$7,972.27	LO
PINEWOOD ROAD	0.47	2,468.95	18	4,937.90	69.92	Minor Rehabilitation	\$69,130.55	LO
FLANAGAN ROAD	0.18	937.52	18	1,747.58	70.31	Preventative Maintenance	\$10,485.48	LO
WILDER ROAD	1.91	10,067.42	22	24,329.46	70.58	Preventative Maintenance	\$145,976.76	СО
SOUTH BOLTON ROAD	2.35	12,425.18	21	28,993.90	70.58	Preventative Maintenance	\$173,963.38	СО
NOURSE ROAD	0.96	5,078.71	17	9,599.34	71.32	Preventative Maintenance	\$57,596.01	LO
EASTEND ROAD	0.64	3,364.11	18	6,728.22	71.37	Preventative Maintenance	\$40,369.31	СО
AUTUMN LANE	0.15	776.78	18	1,553.56	71.38	Preventative Maintenance	\$9,321.36	LO/CS/DE
RANDALL ROAD	0.89	4,717.13	16	8,582.90	71.48	Preventative Maintenance	\$51,497.40	LO
OLD SUGAR ROAD	0.31	1,649.72	18	3,299.44	72.03	Preventative Maintenance	\$19,796.62	LO/CS/DE
BARE HILL ROAD	0.94	4,958.59	16	8,815.28	72.21	Preventative Maintenance	\$52,891.68	LO
BALLVILLE ROAD	1.61	8,489.09	16	15,091.71	72.96	Preventative Maintenance	\$90,550.28	LO
QUAKER LANE	0.52	2,762.78	17	5,474.52	73.05	Preventative Maintenance	\$32,847.12	LO

Name	Length (Miles)	Length (Feet)	Avg. Width	Sq. Yards	Comp. RSR	Overall Repair	Estimated Cost	Functional Class
STILL RIVER ROAD	2.22	11,737.67	23	31,172.83	73.06	Preventative Maintenance	\$187,036.99	AR
FORBUSH MILL ROAD	0.43	2,272.63	22	5,555.31	73.36	Preventative Maintenance	\$33,331.85	CO
BERLIN ROAD	2.02	10,682.83	20	23,739.62	73.45	Preventative Maintenance	\$142,437.71	CO
CORN ROAD	0.52	2,740.17	26	7,916.04	73.77	Preventative Maintenance	\$47,496.22	LO
OLD BAY ROAD	1.85	9,748.62	21	22,324.94	73.77	Preventative Maintenance	\$133,949.64	LO
POWDER HILL ROAD	0.65	3,417.77	24	9,114.04	74.49	Preventative Maintenance	\$54,684.26	LO
WHITCOMB ROAD	0.42	2,235.24	16	3,973.76	74.62	Preventative Maintenance	\$23,842.57	LO
WATTAQUADOCK HILL ROAD	2.99	15,785.84	23	40,098.91	74.88	Preventative Maintenance	\$240,593.48	CO
SUGAR ROAD	2.91	15,362.81	20	34,112.90	75.06	Routine Maintenance	\$17,056.45	LO
CENTURY MILL ROAD	0.98	5,186.07	19	10,924.67	75.06	Routine Maintenance	\$5,462.33	LO
LAUREL ROAD	0.41	2,161.47	22	5,283.60	75.09	Routine Maintenance	\$2,641.80	LO
GOLDEN RUN ROAD	0.83	4,375.91	19	9,107.69	75.29	Routine Maintenance	\$4,553.84	LO
WHEELER ROAD	0.29	1,549.18	18	3,098.36	75.43	Routine Maintenance	\$1,549.18	LO/CS/DE
BUTTERNUT LANE	0.31	1,639.38	18	3,278.76	75.60	Routine Maintenance	\$1,639.38	LO
FIELDSTONE WAY	0.08	405.33	22	990.81	75.88	Routine Maintenance	\$495.40	LO/CS/DE
SAWYER ROAD	1.41	7,452.28	17	14,399.38	76.22	Routine Maintenance	\$7,199.69	LO
LONG HILL ROAD	1.92	10,124.99	20	21,996.10	76.24	Routine Maintenance	\$10,998.05	CO
WOOBLY ROAD	0.39	2,073.45	22	5,068.43	76.37	Routine Maintenance	\$2,534.22	LO
HUBBARD LANE	0.12	624.88	19	1,319.20	76.71	Routine Maintenance	\$659.60	LO/CS/DE
SCOTT ROAD	0.01	61.95	21	144.55	76.96	Routine Maintenance	\$72.28	LO
HUDSON ROAD	1.68	8,878.03	25	24,485.59	77.08	Routine Maintenance	\$12,242.80	CO
HARRIS FARM ROAD	0.13	662.22	28	2,060.25	77.24	Routine Maintenance	\$1,030.13	LO/CS/DE
LEDGEWOOD CIRCLE	0.20	1,031.78	21	2,407.48	77.53	Routine Maintenance	\$1,203.74	LO
FOX RUN ROAD	1.01	5,336.05	24	13,776.48	77.66	Routine Maintenance	\$6,888.24	LO
BOLTON WOODS WAY	0.43	2,255.15	22	5,512.59	77.69	Routine Maintenance	\$2,756.30	LO/CS/DE
GREEN ROAD	1.73	9,116.95	18	18,814.34	77.93	Routine Maintenance	\$9,407.17	CO
MEADOW ROAD	0.65	3,437.22	16	6,110.61	78.11	Routine Maintenance	\$3,055.30	LO
BURNHAM ROAD	0.57	3,034.49	18	6,068.99	78.15	Routine Maintenance	\$3,034.49	LO/CS/DE
DRUMLIN HILL ROAD	0.72	3,799.06	22	9,286.58	78.16	Routine Maintenance	\$4,643.29	LO
TEELE ROAD	0.56	2,961.39	18	5,922.79	78.33	Routine Maintenance	\$2,961.39	CO
MILLBROOK LANE	0.12	656.46	24	1,750.56	78.34	Routine Maintenance	\$875.28	LO/CS/DE
JORDAN ROAD	0.09	467.10	18	934.21	78.37	Routine Maintenance	\$467.10	LO
SPECTACLE HILL ROAD	0.51	2,702.23	18	5,721.91	78.39	Routine Maintenance	\$2,860.96	LO
MANOR ROAD	0.28	1,490.33	20	3,311.84	78.61	Routine Maintenance	\$1,655.92	LO
MAIN STREET	6.01	31,735.41	34	120,243.15	79.36	Routine Maintenance	\$60,121.58	AR
TWIN MAPLES ROAD	0.15	776.75	24	2,071.32	80.25	Routine Maintenance	\$1,035.66	LO/CS/DE
NASHAWAY ROAD	0.62	3,287.58	26	9,497.44	80.27	Routine Maintenance	\$4,748.72	LO
KETTLEHOLE ROAD	0.95	5,001.85	25	13,894.03	81.36	Routine Maintenance	\$6,947.01	LO
WOODSIDE DRIVE	0.21	1,098.07	18	2,196.15	81.36	Routine Maintenance	\$1,098.07	LO/CS/DE
SAMPSON ROAD	0.66	3,463.15	19	7,279.40	84.04	Routine Maintenance	\$3,639.70	LO

Name	Length (Miles)	Length (Feet)	Avg. Width	Sq. Yards	Comp. RSR	Overall Repair	Estimated Cost	Functional Class
WEATHERS LANE	0.15	793.06	24	2,114.84	85.72	Routine Maintenance	\$1,057.42	LO/CS/DE
OAK TRAIL	0.79	4,181.83	26	11,479.23	86.76	Routine Maintenance	\$5,739.61	LO

#### Roadway Summary with Composite RSR - Sorted By Functional Classification

Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

Name	Length (Miles)	Length (Feet)	Avg. Width	Sq. Yards	Comp. RSR	Overall Repair	Estimated Cost	Functional Class
Roadway Status: Acc	epted							
STILL RIVER ROAD	2.22	11,737.67	23	31,172.83	73.06	Preventative Maintenance	\$187,036.99	AR
MAIN STREET	6.01	31,735.41	34	120,243.15	79.36	Routine Maintenance	\$60,121.58	AR
LIVELY ROAD	0.09	492.60	16	985.21	64.01	Minor Rehabilitation	\$21,431.99	CO
HARVARD ROAD	2.21	11,677.57	22	28,113.88	65.87	Minor Rehabilitation	\$393,594.39	CO
MCNULTY ROAD	0.14	727.10	22	1,777.35	68.95	Minor Rehabilitation	\$24,882.97	СО
WILDER ROAD	1.91	10,067.42	22	24,329.46	70.58	Preventative Maintenance	\$145,976.76	СО
SOUTH BOLTON ROAD	2.35	12,425.18	21	28,993.90	70.58	Preventative Maintenance	\$173,963.38	СО
EASTEND ROAD	0.64	3,364.11	18	6,728.22	71.37	Preventative Maintenance	\$40,369.31	СО
FORBUSH MILL ROAD	0.43	2,272.63	22	5,555.31	73.36	Preventative Maintenance	\$33,331.85	СО
BERLIN ROAD	2.02	10,682.83	20	23,739.62	73.45	Preventative Maintenance	\$142,437.71	СО
WATTAQUADOCK HILL ROAD	2.99	15,785.84	23	40,098.91	74.88	Preventative Maintenance	\$240,593.48	СО
LONG HILL ROAD	1.92	10,124.99	20	21,996.10	76.24	Routine Maintenance	\$10,998.05	СО
HUDSON ROAD	1.68	8,878.03	25	24,485.59	77.08	Routine Maintenance	\$12,242.80	СО
GREEN ROAD	1.73	9,116.95	18	18,814.34	77.93	Routine Maintenance	\$9,407.17	СО
TEELE ROAD	0.56	2,961.39	18	5,922.79	78.33	Routine Maintenance	\$2,961.39	СО
DELANEY STREET	0.02	127.23	24	339.27	57.72	Minor Rehabilitation	\$4,749.76	LO
FRYE ROAD	0.42	2,226.71	18	4,453.42	62.10	Minor Rehabilitation	\$62,347.91	LO
ANNIE MOORE ROAD	0.76	3,993.02	17	7,986.03	62.83	Minor Rehabilitation	\$148,950.66	LO
MECHANIC STREET	0.10	550.60	26	1,590.63	62.90	Minor Rehabilitation	\$22,268.78	LO
OLD HARVARD ROAD	0.39	2,083.16	15	3,471.93	65.35	Minor Rehabilitation	\$48,606.95	LO
FARM ROAD	0.33	1,756.82	18	3,513.65	66.58	Minor Rehabilitation	\$49,191.08	LO
WARNER ROAD	0.28	1,500.67	18	3,180.31	67.12	Minor Rehabilitation	\$44,524.37	LO
COVENTRY WOOD ROAD	0.60	3,152.24	22	7,705.47	68.59	Minor Rehabilitation	\$107,876.62	LO
LANCASTER ROAD	0.20	1,058.70	22	2,587.94	68.69	Minor Rehabilitation	\$36,231.16	LO
WEST BERLIN ROAD	1.29	6,835.17	18	13,670.34	68.98	Minor Rehabilitation	\$191,384.79	LO
VAUGHN HILL ROAD	1.54	8,151.66	17	15,545.68	69.28	Minor Rehabilitation	\$217,639.58	LO
CHACE STREET	0.06	301.47	17	569.45	69.92	Minor Rehabilitation	\$7,972.27	LO
PINEWOOD ROAD	0.47	2,468.95	18	4,937.90	69.92	Minor Rehabilitation	\$69,130.55	LO
FLANAGAN ROAD	0.03	181.97	18	404.39	70.31	Preventative Maintenance	\$10,485.48	LO
NOURSE ROAD	0.96	5,078.71	17	9,599.34	71.32	Preventative Maintenance	\$57,596.01	LO
RANDALL ROAD	0.89	4,717.13	16	8,582.90	71.48	Preventative Maintenance	\$51,497.40	LO
BARE HILL ROAD	0.94	4,958.59	16	8,815.28	72.21	Preventative Maintenance	\$52,891.68	LO
BALLVILLE ROAD	1.61	8,489.09	16	15,091.71	72.96	Preventative Maintenance	\$90,550.28	LO
QUAKER LANE	0.04	229.64	17	408.25	73.05	Preventative Maintenance	\$32,847.12	LO
CORN ROAD	0.52	2,740.17	26	7,916.04	73.77	Preventative Maintenance	\$47,496.22	LO

Name	Length (Miles)	Length (Feet)	Avg. Width	Sq. Yards	Comp. RSR	Overall Repair	Estimated Cost	Functional Class
OLD BAY ROAD	1.85	9,748.62	21	22,324.94	73.77	Preventative Maintenance	\$133,949.64	LO
POWDER HILL ROAD	0.65	3,417.77	24	9,114.04	74.49	Preventative Maintenance	\$54,684.26	LO
WHITCOMB ROAD	0.42	2,235.24	16	3,973.76	74.62	Preventative Maintenance	\$23,842.57	LO
SUGAR ROAD	2.91	15,362.81	20	34,112.90	75.06	Routine Maintenance	\$17,056.45	LO
CENTURY MILL ROAD	0.98	5,186.07	19	10,924.67	75.06	Routine Maintenance	\$5,462.33	LO
LAUREL ROAD	0.30	1,573.31	22	3,845.87	75.09	Routine Maintenance	\$2,641.80	LO
GOLDEN RUN ROAD	0.83	4,375.91	19	9,107.69	75.29	Routine Maintenance	\$4,553.84	LO
BUTTERNUT LANE	0.17	923.28	18	1,846.56	75.60	Routine Maintenance	\$1,639.38	LO
SAWYER ROAD	0.98	5,178.94	17	10,357.88	76.22	Routine Maintenance	\$7,199.69	LO
WOOBLY ROAD	0.39	2,073.45	22	5,068.43	76.37	Routine Maintenance	\$2,534.22	LO
SCOTT ROAD	0.01	61.95	21	144.55	76.96	Routine Maintenance	\$72.28	LO
LEDGEWOOD CIRCLE	0.20	1,031.78	21	2,407.48	77.53	Routine Maintenance	\$1,203.74	LO
FOX RUN ROAD	1.01	5,336.05	24	13,776.48	77.66	Routine Maintenance	\$6,888.24	LO
MEADOW ROAD	0.65	3,437.22	16	6,110.61	78.11	Routine Maintenance	\$3,055.30	LO
DRUMLIN HILL ROAD	0.72	3,799.06	22	9,286.58	78.16	Routine Maintenance	\$4,643.29	LO
JORDAN ROAD	0.09	467.10	18	934.21	78.37	Routine Maintenance	\$467.10	LO
SPECTACLE HILL ROAD	0.51	2,702.23	18	5,721.91	78.39	Routine Maintenance	\$2,860.96	LO
MANOR ROAD	0.28	1,490.33	20	3,311.84	78.61	Routine Maintenance	\$1,655.92	LO
NASHAWAY ROAD	0.62	3,287.58	26	9,497.44	80.27	Routine Maintenance	\$4,748.72	LO
KETTLEHOLE ROAD	0.95	5,001.85	25	13,894.03	81.36	Routine Maintenance	\$6,947.01	LO
SAMPSON ROAD	0.66	3,463.15	19	7,279.40	84.04	Routine Maintenance	\$3,639.70	LO
OAK TRAIL	0.79	4,181.83	26	11,479.23	86.76	Routine Maintenance	\$5,739.61	LO
SARGENT ROAD	0.25	1,311.75	18	2,623.49	42.68	Major Rehabilitation	\$104,939.71	LO/CS/DE
MERRINOTT ROAD	0.13	685.00	20	1,522.21	59.61	Minor Rehabilitation	\$21,310.96	LO/CS/DE
ROCKY DUNDEE ROAD	0.24	1,269.42	20	2,820.93	61.89	Minor Rehabilitation	\$39,492.96	LO/CS/DE
ANNIE MOORE ROAD	0.28	1,492.48	17	2,653.30	62.83	Minor Rehabilitation	\$148,950.66	LO/CS/DE
LIVELY ROAD	0.07	350.77	16	545.65	64.01	Minor Rehabilitation	\$21,431.99	LO/CS/DE
LIBERTY ROAD	0.11	590.38	22	1,443.16	66.21	Minor Rehabilitation	\$20,204.19	LO/CS/DE
QUAIL RUN	0.34	1,784.72	18	3,569.45	67.25	Minor Rehabilitation	\$49,972.26	LO/CS/DE
DEER PATH ROAD	0.12	630.59	22	1,541.44	67.92	Minor Rehabilitation	\$21,580.14	LO/CS/DE
MOUNT WACHUSETT LANE	0.15	798.44	14	1,242.01	68.18	Minor Rehabilitation	\$17,388.17	LO/CS/DE
DANFORTH LANE	0.31	1,633.51	22	3,993.02	69.09	Minor Rehabilitation	\$55,902.26	LO/CS/DE
FLANAGAN ROAD	0.14	755.55	18	1,343.19	70.31	Preventative Maintenance	\$10,485.48	LO/CS/DE
AUTUMN LANE	0.15	776.78	18	1,553.56	71.38	Preventative Maintenance	\$9,321.36	LO/CS/DE
OLD SUGAR ROAD	0.31	1,649.72	18	3,299.44	72.03	Preventative Maintenance	\$19,796.62	LO/CS/DE
QUAKER LANE	0.48	2,533.14	17	5,066.27	73.05	Preventative Maintenance	\$32,847.12	LO/CS/DE
LAUREL ROAD	0.11	588.16	22	1,437.73	75.09	Routine Maintenance	\$2,641.80	LO/CS/DE
WHEELER ROAD	0.29	1,549.18	18	3,098.36	75.43	Routine Maintenance	\$1,549.18	LO/CS/DE
BUTTERNUT LANE	0.14	716.10	18	1,432.19	75.60	Routine Maintenance	\$1,639.38	LO/CS/DE
FIELDSTONE WAY	0.08	405.33	22	990.81	75.88	Routine Maintenance	\$495.40	LO/CS/DE

Name	Length (Miles)	Length (Feet)	Avg. Width	Sq. Yards	Comp. RSR	Overall Repair	Estimated Cost	Functional Class
SAWYER ROAD	0.43	2,273.35	17	4,041.50	76.22	Routine Maintenance	\$7,199.69	LO/CS/DE
HUBBARD LANE	0.12	624.88	19	1,319.20	76.71	Routine Maintenance	\$659.60	LO/CS/DE
HARRIS FARM ROAD	0.13	662.22	28	2,060.25	77.24	Routine Maintenance	\$1,030.13	LO/CS/DE
BOLTON WOODS WAY	0.43	2,255.15	22	5,512.59	77.69	Routine Maintenance	\$2,756.30	LO/CS/DE
BURNHAM ROAD	0.57	3,034.49	18	6,068.99	78.15	Routine Maintenance	\$3,034.49	LO/CS/DE
MILLBROOK LANE	0.12	656.46	24	1,750.56	78.34	Routine Maintenance	\$875.28	LO/CS/DE
TWIN MAPLES ROAD	0.15	776.75	24	2,071.32	80.25	Routine Maintenance	\$1,035.66	LO/CS/DE
WOODSIDE DRIVE	0.21	1,098.07	18	2,196.15	81.36	Routine Maintenance	\$1,098.07	LO/CS/DE
WEATHERS LANE	0.15	793.06	24	2.114.84	85.72	Routine Maintenance	\$1.057.42	LO/CS/DE

#### Roadway Repair Segment Description Sorted By Acceptance

Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements.

Name	From	То	Width	Length (Feet)	Square Yards	RSR	Repair	Repair Cost
Roadway Status:	Accepted							
ANNIE MOORE ROAD	1.04 Miles							
ANNIE MOORE RD-01	LONG HILL RD	DRIVEWAY #71	18	1,787.77	3,575.55	58.46	Minor Rehabilitation	\$50,057.63
ANNIE MOORE RD-02	DRIVEWAY #71	JOBARB FARMS	18	2,205.24	4,410.49	62.13	Minor Rehabilitation	\$61,746.85
ANNIE MOORE RD-03	JOBARB FARMS	CUL DE SAC	16	1,492.48	2,653.30	69.91	Minor Rehabilitation	\$37,146.17
			17 Avg.	5,485.50	10,639.3	62.83	Minor Rehabilitation	\$148,950.66
AUTUMN LANE	0.15 Miles							
AUTUMN LN	STILL RIVER RD	CUL DE SAC	18	776.78	1,553.56	71.38	Preventative Maintenance	\$9,321.36
			18 Avg.	776.78	1,553.56	71.38	Preventative Maintenance	\$9,321.36
BALLVILLE ROAD	1.61 Miles							
BALLVILLE RD-01	WATTAQUADOCK HILL RD	SAWYER RD	16	3,180.70	5,654.58	71.71	Preventative Maintenance	\$33,927.48
BALLVILLE RD-02	SAWYER RD	GOLF COURSE	16	1,221.26	2,171.13	75.14	Routine Maintenance	\$1,085.57
BALLVILLE RD-03	GOLF COURSE	OAK TRL	16	2,742.43	4,875.43	71.79	Preventative Maintenance	\$29,252.55
BALLVILLE RD-04	OAK TRL	OLD BAY RD	16	889.20	1,580.80	79.26	Routine Maintenance	\$790.40
BALLVILLE RD-05	OLD BAY RD	WILDER RD	16	455.50	809.77	70.71	Preventative Maintenance	\$4,858.63
			16 Avg.	8,489.09	15,091.7	72.96	Preventative Maintenance	\$90,550.28
BARE HILL ROAD	0.94 Miles							
BARE HILL RD-01	GREEN RD	MOUNT WACHUSETT LN	16	4,525.72	8,045.72	71.34	Preventative Maintenance	\$48,274.30
BARE HILL RD-02	MOUNT WACHUSETT LN	HARVARD TL	16	432.88	769.56	81.36	Routine Maintenance	\$384.78
			16 Avg.	4,958.59	8,815.28	72.21	Preventative Maintenance	\$52,891.68
BERLIN ROAD	2.02 Miles							
BERLIN RD-01	WATTAQUADOCK HILL RD	SOUTH BOLTON RD	20	2,650.99	5,891.10	74.35	Preventative Maintenance	\$35,346.60
BERLIN RD-02	SOUTH BOLTON RD	FARM RD	20	1,734.32	3,854.05	70.47	Preventative Maintenance	\$23,124.30
BERLIN RD-03	FARM RD	RANDALL RD	20	294.73	654.96	71.39	Preventative Maintenance	\$3,929.77
BERLIN RD-04	RANDALL RD	JORDAN RD	20	565.71	1,257.13	79.84	Routine Maintenance	\$628.56
BERLIN RD-05	JORDAN RD	MILL BROOK LN	20	962.64	2,139.21	74.83	Preventative Maintenance	\$12,835.24
BERLIN RD-06	MILL BROOK LN	FRYE RD	20	2,664.54	5,921.21	73.21	Preventative Maintenance	\$35,527.25
BERLIN RD-07	FRYE RD	QUAKER LN	20	419.74	932.75	74.77	Preventative Maintenance	\$5,596.51
BERLIN RD-08	QUAKER LN	BERLIN TL	20	1,390.14	3,089.21	72.41	Preventative Maintenance	\$18,535.26
			20 Avg.	10,682.83	23,739.6	73.45	Preventative Maintenance	\$142,437.71
BOLTON WOODS WAY	0.43 Miles							
BOLTON WOODS WAY	MAIN ST	CUL DE SAC	22	2,255.15	5,512.59	77.69	Routine Maintenance	\$2,756.30

Name	From	To	Width	Length (Feet)	Square Yards	RSR	Repair	Repair Cost
			22 Avg.	2,255.15	5,512.59	77.69	Routine Maintenance	\$2,756.30
BURNHAM ROAD	0.57 Miles							
BURNHAM RD	MROAD	\$3,034.49						
			18 Avg.	3,034.49	6,068.99	78.15	Routine Maintenance	\$3,034.49
BUTTERNUT LANE	0.31 Miles							
BUTTERNUT LN-01	SUGAR RD	HUBBARD LN	18	923.28	1,846.56	74.16	Preventative Maintenance	\$11,079.39
BUTTERNUT LN-02	HUBBARD LN	CUL DE SAC	18	716.10	1,432.19	77.46	Routine Maintenance	\$716.10
			18 Avg.	1,639.38	3,278.76	75.60	Routine Maintenance	\$1,639.38
CENTURY MILL ROAD	0.98 Miles							
CENTURY MILL RD-01	SOUTH BOLTON RD	DRIVEWAY #103	18	2,699.73	5,399.46	74.06	Preventative Maintenance	\$32,396.76
CENTURY MILL RD-02	DRIVEWAY #103	HUDSON RD	20	2,486.34	5,525.21	76.05	Routine Maintenance	\$2,762.60
			19 Avg.	5,186.07	10,924.6	75.06	Routine Maintenance	\$5,462.33
CHACE STREET	0.06 Miles							
CHACE ST	WATTAQUADOCK HILL RD	CLINTON TL	17	301.47	569.45	69.92	Minor Rehabilitation	\$7,972.27
			17 Avg.	301.47	569.45	69.92	Minor Rehabilitation	\$7,972.27
CORN ROAD	0.52 Miles							
CORN RD	SUGAR RD	HARVARD TL	26	2,740.17	7,916.04	73.77	Preventative Maintenance	\$47,496.22
			26 Avg.	2,740.17	7,916.04	73.77	Preventative Maintenance	\$47,496.22
COVENTRY WOOD ROAD	0.60 Miles		-					
COVENTRY WOOD RD	SUGAR RD	SUGAR RD	22	3,152.24	7,705.47	68.59	Minor Rehabilitation	\$107,876.62
			22 Avg.	3,152.24	7,705.47	68.59	Minor Rehabilitation	\$107,876.62
DANFORTH LANE	0.31 Miles		J	·	·			·
DANFORTH LN	HUDSON RD	CUL DE SAC	22	1,633.51	3,993.02	69.09	Minor Rehabilitation	\$55,902.26
							Minor Rehabilitation	\$55,902.26
DEER PATH ROAD	0.12 Miles		- J	·	·			
DEER PATH RD	FOX RUN RD	CUL DE SAC	22	630.59	1,541.44	67.92	Minor Rehabilitation	\$21,580.14
							Minor Rehabilitation	\$21,580.14
DELANEY STREET	0.02 Miles		J		·			•
DELANEY ST	MAIN ST	UNKNOWN	24	127.23	339.27	57.72	Minor Rehabilitation	\$4,749.76
							Minor Rehabilitation	\$4,749.76
DRUMLIN HILL ROAD	0.72 Miles		= · · · · · · · · · · · · ·					Ţ .,J
DRUMLIN HILL RD-01	WARNER RD	DRUMLIN HILL RD-04	22	1,131.31	2,765.42	77.55	Routine Maintenance	\$1,382.71
DRUMLIN HILL RD-02	DRUMLIN HILL RD-04	LEDGEWOOD CIR	22	1,551.43	3,792.39	78.31	Routine Maintenance	\$1,896.19
DRUMLIN HILL RD-03	LEDGEWOOD CIR	FIELDSTONE WAY	22	780.07	1,906.85	77.37	Routine Maintenance	\$953.42
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Name	From	То	Width	Length (Feet)	Square Yards	RSR	Repair	Repair Cost
DRUMLIN HILL RD-04	FIELDSTONE WAY	DRUMLIN HILL RD-01	22	336.24	821.93	81.36	Routine Maintenance	\$410.96
			22 Avg.	3,799.06	9,286.58	78.16	Routine Maintenance	\$4,643.29
EASTEND ROAD	0.64 Miles							
EASTEND RD-01	MAIN ST	SUGAR RD	18	1,493.64	2,987.28	78.46	Routine Maintenance	\$1,493.64
EASTEND RD-02	SUGAR RD	HARVARD TL	18	1,870.47	3,740.93	65.71	Minor Rehabilitation	\$52,373.08
			18 Avg.	3,364.11	6,728.22	71.37	Preventative Maintenance	\$40,369.31
FARM ROAD	0.33 Miles							
FARM RD	BERLIN RD	SOUTH BOLTON RD	18	1,756.82	3,513.65	66.58	Minor Rehabilitation	\$49,191.08
			18 Avg.	1,756.82	3,513.65	66.58	Minor Rehabilitation	\$49,191.08
FIELDSTONE WAY	0.08 Miles							
FIELDSTONE WAY	DRUMLIN HILL RD	CUL DE SAC	22	405.33	990.81	75.88	Routine Maintenance	\$495.40
			22 Avg.	405.33	990.81	75.88	Routine Maintenance	\$495.40
FLANAGAN ROAD	0.18 Miles		ŭ					
FLANAGAN RD-01	HARVARD RD	OLD HARVARD RD	20	181.97	404.39	83.11	Routine Maintenance	\$202.19
FLANAGAN RD-02	OLD HARVARD RD	DEAD END	16	755.55	1,343.19	66.46	Minor Rehabilitation	\$18,804.70
			18 Avg.	937.52	1,747.58	70.31	Preventative Maintenance	\$10,485.48
FORBUSH MILL ROAD	0.43 Miles							
FORBUSH MILL RD-01	MAIN ST	TRANSFER STATION	22	2,272.63	5,555.31	73.36	Preventative Maintenance	\$33,331.85
			22 Avg.	2,272.63	5,555.31	73.36	Preventative Maintenance	\$33,331.85
FOX RUN ROAD	1.01 Miles		<u> </u>					
FOX RUN RD-01	MAIN ST	DEER PATH RD	22	3,687.25	9,013.29	76.52	Routine Maintenance	\$4,506.64
FOX RUN RD-02	DEER PATH RD	KETTLE HOLE RD	26	1,648.80	4,763.19	79.82	Routine Maintenance	\$2,381.60
			24 Avg.	5,336.05	13,776.4	77.66	Routine Maintenance	\$6,888.24
FRYE ROAD	0.42 Miles							
FRYE RD-01	BERLIN RD	QUAKER LN	18	381.79	763.57	66.86	Minor Rehabilitation	\$10,690.03
FRYE RD-02	QUAKER LN	BERLIN TL	18	1,844.92	3,689.85	61.12	Minor Rehabilitation	\$51,657.88
			18 Avg.	2,226.71	4,453.42	62.10	Minor Rehabilitation	\$62,347.91
GOLDEN RUN ROAD	0.83 Miles							
GOLDEN RUN RD-01	HARVARD RD	QUAIL RUN	20	2,526.25	5,613.89	73.93	Preventative Maintenance	\$33,683.37
GOLDEN RUN RD-02	QUAIL RUN	SUGAR RD	17	1,849.66	3,493.79	77.49	Routine Maintenance	\$1,746.90
			19 Avg.	4,375.91	9,107.69	75.29	Routine Maintenance	\$4,553.84
GREEN ROAD	1.73 Miles							
GREEN RD-01	MAIN ST	SAMPSON RD	20	2,612.03	5,804.51	82.81	Routine Maintenance	\$2,902.26
GREEN RD-02	SAMPSON RD	VAUGHN HILL RD	18	478.19	956.38	78.07	Routine Maintenance	\$478.19

Name	From	To	Width	Length (Feet)	Square Yards	RSR	Repair	Repair Cost
GREEN RD-03	VAUGHN HILL RD	NOURSE RD	18	1,474.43	2,948.87	76.14	Routine Maintenance	\$1,474.43
GREEN RD-04	NOURSE RD	BARE HILL RD	18	1,851.41	3,702.82	78.94	Routine Maintenance	\$1,851.41
GREEN RD-05	BARE HILL RD	OLD HARVARD RD	18	2,055.77	4,111.54	72.82	Preventative Maintenance	\$24,669.25
GREEN RD-06	OLD HARVARD RD	HARVARD RD	18	645.11	1,290.22	73.46	Preventative Maintenance	\$7,741.32
			18 Avg.	9,116.95	18,814.3	77.93	Routine Maintenance	\$9,407.17
HARRIS FARM ROAD	0.13 Miles							
HARRIS FARM RD-01	SUGAR RD	CUL DE SAC	28	662.22	2,060.25	77.24	Routine Maintenance	\$1,030.13
			28 Avg.	662.22	2,060.25	77.24	Routine Maintenance	\$1,030.13
HARVARD ROAD	2.21 Miles							
HARVARD RD-01	MAIN ST	DRIVEWAY #75	22	1,937.98	4,737.28	58.92	Minor Rehabilitation	\$66,321.91
HARVARD RD-02	DRIVEWAY #75	DRIVEWAY #173	22	2,270.19	5,549.34	66.39	Minor Rehabilitation	\$77,690.83
HARVARD RD-03	DRIVEWAY #173	GOLDEN RUN RD	22	2,278.53	5,569.74	66.98	Minor Rehabilitation	\$77,976.33
HARVARD RD-04	GOLDEN RUN RD	TWIN MAPLES RD	20	815.54	1,812.32	59.33	Minor Rehabilitation	\$25,372.46
HARVARD RD-05	TWIN MAPLES RD	GREEN RD	21	1,034.80	2,414.53	66.41	Minor Rehabilitation	\$33,803.49
HARVARD RD-06	GREEN RD	FLANAGAN RD	22	1,748.41	4,273.88	69.96	Minor Rehabilitation	\$59,834.35
HARVARD RD-07	FLANAGAN RD	OLD HARVARD RD	22	287.00	701.55	70.71	Preventative Maintenance	\$4,209.27
HARVARD RD-08	OLD HARVARD RD	WARNER RD	25	278.92	774.78	65.71	Minor Rehabilitation	\$10,846.87
HARVARD RD-09	WARNER RD	HARVARD TL	20	1,026.21	2,280.46	71.85	Preventative Maintenance	\$13,682.79
			22 Avg.	11,677.57	28,113.8	65.87	Minor Rehabilitation	\$393,594.39
HUBBARD LANE	0.12 Miles							
HUBBARD LN	BUTTERNUT LN	CUL DE SAC	19	624.88	1,319.20	76.71	Routine Maintenance	\$659.60
			19 Avg.	624.88	1,319.20	76.71	Routine Maintenance	\$659.60
HUDSON ROAD	1.68 Miles							
HUDSON RD-01	MAIN ST	WEST POND LN	25	2,218.06	6,161.27	76.75	Routine Maintenance	\$3,080.63
HUDSON RD-02	WEST POND LN	CENTURY MILL RD	25	3,247.60	9,021.12	73.85	Preventative Maintenance	\$54,126.74
HUDSON RD-03	CENTURY MILL RD	DANFORTH LN	25	1,831.92	5,088.67	81.06	Routine Maintenance	\$2,544.34
HUDSON RD-04	DANFORTH LN	HUDSON TL	24	1,580.45	4,214.53	79.70	Routine Maintenance	\$2,107.27
			25 Avg.	8,878.03	24,485.5	77.08	Routine Maintenance	\$12,242.80
JORDAN ROAD	0.09 Miles							
JORDAN RD	BERLIN RD	RANDALL RD	18	467.10	934.21	78.37	Routine Maintenance	\$467.10
			18 Avg.	467.10	934.21	78.37	Routine Maintenance	\$467.10
KETTLEHOLE ROAD	0.95 Miles							
KETTLEHOLE RD-01	NASHAWAY RD	FOX RUN RD	25	1,446.67	4,018.54	81.36	Routine Maintenance	\$2,009.27
KETTLEHOLE RD-02	FOX RUN RD	STILL RIVER RD	25	3,555.18	9,875.49	81.36	Routine Maintenance	\$4,937.74
			25 Avg.	5,001.85	13,894.0	81.36	Routine Maintenance	\$6,947.01
LANCASTER ROAD	0.20 Miles							
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Name	From	То	Width	Length (Feet)	Square Yards	RSR	Repair	Repair Cost
LANCASTER RD-01	WATTAQUADOCK HILL RD	CLINTON TL	22	617.18	1,508.67	76.83	Routine Maintenance	\$754.34
LANCASTER RD-02	CLINTON TL	CLINTON TL	22	441.52	1,079.27	57.33	Minor Rehabilitation	\$15,109.76
			22 Avg.	1,058.70	2,587.94	68.69	Minor Rehabilitation	\$36,231.16
_AUREL ROAD	0.41 Miles							
LAUREL RD-01	SUGAR RD	PINEWOOD RD	22	1,573.31	3,845.87	75.40	Routine Maintenance	\$1,922.93
LAUREL RD-02	PINEWOOD RD	CUL DE SAC	22	588.16	1,437.73	74.28	Preventative Maintenance	\$8,626.38
			22 Avg.	2,161.47	5,283.60	75.09	Routine Maintenance	\$2,641.80
LEDGEWOOD CIRCLE	0.20 Miles							
LEDGEWOOD CIR	DRUMLIN HILL RD	CUL DE SAC	21	1,031.78	2,407.48	77.53	Routine Maintenance	\$1,203.74
			21 Avg.	1,031.78	2,407.48	77.53	Routine Maintenance	\$1,203.74
LIBERTY ROAD	0.11 Miles		<u> </u>	·	·			
LIBERTY RD	WOOBLY RD	CUL DE SAC	22	590.38	1,443.16	66.21	Minor Rehabilitation	\$20,204.19
			22 Avg.	590.38	1,443.16	66.21	Minor Rehabilitation	\$20,204.19
LIVELY ROAD	0.16 Miles		<u> </u>		·			·
LIVELY RD-01	BERLIN TL	SOUTH BOLTON RD	18	492.60	985.21	67.37	Minor Rehabilitation	\$13,792.90
LIVELY RD-02	SOUTH BOLTON RD	DEAD END	14	350.77	545.65	57.96	Minor Rehabilitation	\$7,639.09
			16 Avg.	843.38	1,530.86	64.01	Minor Rehabilitation	\$21,431.99
LONG HILL ROAD	1.92 Miles		, i					
LONG HILL RD-01	MAIN ST	MEADOW RD	20	1,952.84	4,339.64	76.71	Routine Maintenance	\$2,169.82
LONG HILL RD-02	MEADOW RD	ANNIE MOORE RD	20	1,655.17	3,678.16	78.15	Routine Maintenance	\$1,839.08
LONG HILL RD-03	ANNIE MOORE RD	TEELE RD	20	4,249.50	9,443.34	71.13	Preventative Maintenance	\$56,660.06
LONG HILL RD-04	TEELE RD	HUDSON TL	18	2,267.48	4,534.95	84.89	Routine Maintenance	\$2,267.48
			20 Avg.	10,124.99	21,996.1	76.24	Routine Maintenance	\$10,998.05
MAIN STREET	6.01 Miles							
MAIN ST-01	LANCASTER TL	STATE BRIDGE	34	1,039.76	3,927.99	84.61	Routine Maintenance	\$1,964.00
MAIN ST-02	STATE BRIDGE	STILL RIVER RD	42	661.26	3,085.88	94.58	No Maintenance Required	\$0.00
MAIN ST-03	STILL RIVER RD	FOX RUN RD	38	1,826.39	7,711.44	77.30	Routine Maintenance	\$3,855.72
MAIN ST-04	FOX RUN RD	GREEN RD	30	1,412.32	4,707.72	79.60	Routine Maintenance	\$2,353.86
MAIN ST-05	GREEN RD	SAMPSON RD	34	2,701.08	10,204.09	81.96	Routine Maintenance	\$5,102.05
MAIN ST-06	SAMPSON RD	PONDSIDE DR	28	1,836.44	5,713.36	76.83	Routine Maintenance	\$2,856.68
MAIN ST-07	PONDSIDE DR	NOURSE RD	26	681.89	1,969.91	67.23	Minor Rehabilitation	\$27,578.72
MAIN ST-08	NOURSE RD	HARVARD RD	32	2,225.99	7,914.64	79.85	Routine Maintenance	\$3,957.32
MAIN ST-09	HARVARD RD	WATTAQUADOCK HILL RD	40	1,409.81	6,265.81	87.79	Routine Maintenance	\$3,132.91
MAIN ST-10	WATTAQUADOCK HILL RD	MECHANIC ST	40	578.26	2,570.03	96.14	No Maintenance Required	\$0.00
MAIN ST-11	MECHANIC ST	SUGAR RD	28	3,782.26	11,767.02	77.33	Routine Maintenance	\$5,883.51
MAIN ST-12	SUGAR RD	HUDSON RD	42	2.388.62	11,146.88	77.90	Routine Maintenance	\$5,573.44

Name	From	То	Width	Length (Feet)	Square Yards	RSR	Repair	Repair Co
MAIN ST-13	HUDSON RD	BURNAHM RD	32	942.06	3,349.55	71.89	Preventative Maintenance	\$20,097.32
MAIN ST-14	BURNHAM RD	LONG HILL RD	32	156.24	555.52	81.36	Routine Maintenance	\$277.76
MAIN ST-15	LONG HILL RD	MEADOW RD	38	4,132.05	17,446.41	78.46	Routine Maintenance	\$8,723.21
MAIN ST-16	MEADOW RD	EASTEND RD	34	3,205.17	12,108.43	78.07	Routine Maintenance	\$6,054.21
MAIN ST-17	EASTEND RD	BOLTON WOODS WAY	32	1,076.75	3,828.44	75.66	Routine Maintenance	\$1,914.22
MAIN ST-18	BOLTON WOODS WAY	DELANEY ST	32	1,573.19	5,593.57	73.91	Preventative Maintenance	\$33,561.40
MAIN ST-19	DELANEY ST	STOW TL	32	105.88	376.45	76.96	Routine Maintenance	\$188.23
			34 Avg.	31,735.41	120,243.	79.36	Routine Maintenance	\$60,121.5
MANOR ROAD	0.28 Miles							
MANOR RD	MAIN ST	WATTAQUADOCK HILL RD	20	1,490.33	3,311.84	78.61	Routine Maintenance	\$1,655.92
			20 Avg.	1,490.33	3,311.84	78.61	Routine Maintenance	\$1,655.92
MCNULTY ROAD	0.14 Miles							
MCNULTY RD	WATTAQUADOCK HILL RD	BERLIN TL	22	727.10	1,777.35	68.95	Minor Rehabilitation	\$24,882.97
			22 Avg.	727.10	1,777.35	68.95	Minor Rehabilitation	\$24,882.9
MEADOW ROAD	0.65 Miles							
MEADOW RD	LONG HILL RD	MAIN ST	16	3,437.22	6,110.61	78.11	Routine Maintenance	\$3,055.30
			16 Avg.	3,437.22	6,110.61	78.11	Routine Maintenance	\$3,055.30
MECHANIC STREET	0.10 Miles							
MECHANIC ST-01	MAIN ST	EMERSON SCHOOL	26	550.60	1,590.63	62.90	Minor Rehabilitation	\$22,268.78
			26 Avg.	550.60	1,590.63	62.90	Minor Rehabilitation	\$22,268.7
MERRINOTT ROAD	0.13 Miles							
MERRINOTT RD	STILL RIVER RD	CUL DE SAC	20	685.00	1,522.21	59.61	Minor Rehabilitation	\$21,310.96
			20 Avg.	685.00	1,522.21	59.61	Minor Rehabilitation	\$21,310.9
MILLBROOK LANE	0.12 Miles		<u> </u>					
MILLBROOK LN	BERLIN RD	CUL DE SAC	24	656.46	1,750.56	78.34	Routine Maintenance	\$875.28
			24 Avg.	656.46	1,750.56	78.34	Routine Maintenance	\$875.28
MOUNT WACHUSETT L	ANE 0.15 Miles							
MOUNT WACHUSETT LN	CUL DE SAC	DEAD END	14	798.44	1,242.01	68.18	Minor Rehabilitation	\$17,388.17
			14 Avg.	798.44	1,242.01	68.18	Minor Rehabilitation	\$17,388.1
NASHAWAY ROAD	0.62 Miles							
NASHAWAY RD-01	VAUGHN HILL RD	KETTLEHOLE RD	26	2,432.22	7,026.41	80.47	Routine Maintenance	\$3,513.21
NASHAWAY RD-02	KETTLEHOLE RD	STILL RIVER RD	26	855.36	2,471.03	79.71	Routine Maintenance	\$1,235.51
			26 Avg.	3,287.58	9,497.44	80.27	Routine Maintenance	\$4,748.72
NOURSE ROAD	0.96 Miles							

Name	From	To	Width	Length (Feet)	Square Yards	RSR	Repair	Repair Cost
NOURSE RD-01	MAIN ST	DRIVEWAY #99	18	2,567.31	5,134.62	71.68	Preventative Maintenance	\$30,807.74
NOURSE RD-02	DRIVEWAY #99	GREEN RD	16	2,511.40	4,464.71	70.91	Preventative Maintenance	\$26,788.27
			17 Avg.	5,078.71	9,599.34	71.32	Preventative Maintenance	\$57,596.01
OAK TRAIL	0.79 Miles							
OAK TRL-01	BALLVILLE RD	OAK TRAIL RD-02	28	737.28	2,293.75	78.95	Routine Maintenance	\$1,146.88
OAK TRL-02	OAK TRAIL RD-01	OAK TRAIL RD-01	24	3,444.55	9,185.48	88.71	Routine Maintenance	\$4,592.74
			26 Avg.	4,181.83	11,479.2	86.76	Routine Maintenance	\$5,739.61
OLD BAY ROAD	1.85 Miles							
OLD BAY RD-01	WILDER RD	BALLVILLE RD	22	285.61	698.15	75.99	Routine Maintenance	\$349.07
OLD BAY RD-02	BALLVILLE RD	DRIVEWAY #286	24	2,564.80	6,839.48	66.51	Minor Rehabilitation	\$95,752.68
OLD BAY RD-03	DRIVEWAY #286	WATTAQUADOCK HILL RD	18	2,439.23	4,878.45	77.08	Routine Maintenance	\$2,439.23
OLD BAY RD-04	WATTAQUADOCK HILL RD	RANDALL RD	20	4,458.99	9,908.86	77.00	Routine Maintenance	\$4,954.43
			21 Avg.	9,748.62	22,324.9	73.77	Preventative Maintenance	\$133,949.64
OLD HARVARD ROAD	0.39 Miles							
OLD HARVARD RD-01	GREEN RD	FLANAGAN RD	15	1,799.92	2,999.86	65.38	Minor Rehabilitation	\$41,998.08
OLD HARVARD RD-02	FLANAGAN RD	HARVARD RD	15	283.24	472.06	65.19	Minor Rehabilitation	\$6,608.87
			15 Avg.	2,083.16	3,471.93	65.35	Minor Rehabilitation	\$48,606.95
OLD SUGAR ROAD	0.31 Miles							
OLD SUGAR RD	SUGAR RD	CUL DE SAC	18	1,649.72	3,299.44	72.03	Preventative Maintenance	\$19,796.62
			18 Avg.	1,649.72	3,299.44	72.03	Preventative Maintenance	\$19,796.62
PINEWOOD ROAD	0.47 Miles							
PINEWOOD RD	SUGAR RD	LAUREL RD	18	2,468.95	4,937.90	69.92	Minor Rehabilitation	\$69,130.55
			18 Avg.	2,468.95	4,937.90	69.92	Minor Rehabilitation	\$69,130.55
POWDER HILL ROAD	0.65 Miles							
POWDER HILL RD	SUGAR RD	SUGAR RD	24	3,417.77	9,114.04	74.49	Preventative Maintenance	\$54,684.26
			24 Avg.	3,417.77	9,114.04	74.49	Preventative Maintenance	\$54,684.26
QUAIL RUN	0.34 Miles							
QUAIL RUN	GOLDEN RUN RD	CUL DE SAC	18	1,784.72	3,569.45	67.25	Minor Rehabilitation	\$49,972.26
			18 Avg.	1,784.72	3,569.45	67.25	Minor Rehabilitation	\$49,972.26
Quaker Lane	0.52 Miles							
QUAKER LN-01	BERLIN RD	FRYE RD	16	229.64	408.25	59.29	Minor Rehabilitation	\$5,715.48
QUAKER LN-02	FRYE RD	CUL DE SAC	18	2,533.14	5,066.27	74.16	Preventative Maintenance	\$30,397.62
			17 Avg.	2,762.78	5,474.52	73.05	Preventative Maintenance	\$32,847.12
RANDALL ROAD	0.89 Miles							

Name	From	То	Width	Length (Feet)	Square Yards	RSR	Repair	Repair Cost
RANDALL RD-01	BERLIN RD	OLD BAY RD	18	1,011.10	2,022.19	58.47	Minor Rehabilitation	\$28,310.69
RANDALL RD-02	OLD BAY RD	ROCKY DUNDEE RD	18	2,429.00	4,858.00	73.15	Preventative Maintenance	\$29,148.02
RANDALL RD-03	ROCKY DUNDEE RD	DRIVEWAY #196	12	1,277.03	1,702.70	82.21	Routine Maintenance	\$851.35
			16 Avg.	4,717.13	8,582.90	71.48	Preventative Maintenance	\$51,497.40
ROCKY DUNDEE ROAD	0.24 Miles							
ROCKY DUNDEE RD	RANDALL RD	CUL DE SAC	20	1,269.42	2,820.93	61.89	Minor Rehabilitation	\$39,492.96
			20 Avg.	1,269.42	2,820.93	61.89	Minor Rehabilitation	\$39,492.96
SAMPSON ROAD	0.66 Miles							
SAMPSON RD-01	GREEN RD	WEATHERS LN	18	1,543.95	3,087.91	78.58	Routine Maintenance	\$1,543.95
SAMPSON RD-02	WEATHERS LN	MAIN ST	18	330.25	660.50	89.48	Routine Maintenance	\$330.25
SAMPSON RD-03	MAIN ST	WILDER RD	20	1,588.95	3,530.99	87.80	Routine Maintenance	\$1,765.50
			19 Avg.	3,463.15	7,279.40	84.04	Routine Maintenance	\$3,639.70
SARGENT ROAD	0.25 Miles		Ü					
SARGENT RD	WATTAQUADOCK HILL RD	DEAD END	18	1,311.75	2,623.49	42.68	Major Rehabilitation	\$104,939.71
			18 Avg.	1,311.75	2,623.49	42.68	Major Rehabilitation	\$104,939.71
SAWYER ROAD	1.41 Miles			·	·		,	·
SAWYER RD-01	BALLVILLE RD	WATTAQUADOCK HILL RD	18	2,072.49	4,144.99	74.71	Preventative Maintenance	\$24,869.91
SAWYER RD-02	WATTAQUADOCK HILL RD	WEST BERLIN RD	18	3,106.44	6,212.89	78.75	Routine Maintenance	\$3,106.44
SAWYER RD-03	WEST BERLIN RD	CUL DE SAC	16	2,273.35	4,041.50	73.89	Preventative Maintenance	\$24,249.02
			17 Avg.	7,452.28	14,399.3	76.22	Routine Maintenance	\$7,199.69
SCOTT ROAD	0.01 Miles							
SCOTT RD	WEST BARE HILL RD	BOLTON TL	21	61.95	144.55	76.96	Routine Maintenance	\$72.28
			21 Avg.	61.95	144.55	76.96	Routine Maintenance	\$72.28
SOUTH BOLTON ROAD	2.35 Miles							
SOUTH BOLTON RD-01	BERLIN RD	CEMETERY	18	1,050.43	2,100.87	65.99	Minor Rehabilitation	\$29,412.14
SOUTH BOLTON RD-02	CEMETERY	FARM RD	20	897.75	1,995.00	68.57	Minor Rehabilitation	\$27,930.00
SOUTH BOLTON RD-03	FARM RD	OVERPASS	20	2,035.98	4,524.41	66.35	Minor Rehabilitation	\$63,341.74
SOUTH BOLTON RD-04	OVERPASS	CENTURY MILL RD	30	1,454.24	4,847.47	66.00	Minor Rehabilitation	\$67,864.56
SOUTH BOLTON RD-05	CENTURY MILL RD	SPECTACLE HILL RD	20	2,304.63	5,121.41	77.30	Routine Maintenance	\$2,560.70
SOUTH BOLTON RD-06	SPECTACLE HILL RD	WHEELER RD	20	1,514.01	3,364.47	67.97	Minor Rehabilitation	\$47,102.64
SOUTH BOLTON RD-07	WHEELER RD	LIVELY RD	20	2,610.46	5,801.02	73.68	Preventative Maintenance	\$34,806.11
SOUTH BOLTON RD-08	LIVELY RD	HUDSON TL	20	557.66	1,239.25	79.90	Routine Maintenance	\$619.62
			21 Avg.	12,425.18	28,993.9	70.58	Preventative Maintenance	\$173,963.38
SPECTACLE HILL ROAD	0.51 Miles		<u> </u>					
SPECTACLE HILL RD-01	SOUTH BOLTON RD	MILL POND RD	16	636.82	1,132.12	71.01	Preventative Maintenance	\$6,792.74
	MILL POND RD	HUDSON TL	20	2,065.41	4,589.79	80.21	Routine Maintenance	\$2,294.90

Name	From	To	Width	Length (Feet)	Square Yards	RSR	Repair	Repair Cost
			18 Avg.	2,702.23	5,721.91	78.39	Routine Maintenance	\$2,860.96
STILL RIVER ROAD	2.22 Miles							
STILL RIVER RD-01	LANCASTER TL	MAIN ST	22	3,272.53	7,999.53	77.06	Routine Maintenance	\$3,999.76
STILL RIVER RD-02	MAIN ST	KETTLEHOLE RD	22	521.58	1,274.97	75.71	Routine Maintenance	\$637.48
STILL RIVER RD-03	KETTLEHOLE RD	NASHAWAY RD	26	4,445.82	12,843.48	71.64	Preventative Maintenance	\$77,060.86
STILL RIVER RD-04	NASHAWAY RD	MERRINOTT RD	24	663.70	1,769.87	77.52	Routine Maintenance	\$884.94
STILL RIVER RD-05	MERRINOTT RD	AUTUMN LN	25	1,435.76	3,988.23	69.73	Minor Rehabilitation	\$55,835.18
STILL RIVER RD-06	AUTUMN LN	VAUGHN HILL RD	22	852.70	2,084.38	69.02	Minor Rehabilitation	\$29,181.29
STILL RIVER RD-07	VAUGHN HILL RD	HARVARD TL	20	545.57	1,212.38	70.47	Preventative Maintenance	\$7,274.31
			23 Avg.	11,737.67	31,172.8	73.06	Preventative Maintenance	\$187,036.99
SUGAR ROAD	2.91 Miles							
SUGAR RD-01	MAIN ST	POWDER HILL RD	20	2,649.86	5,888.59	73.85	Preventative Maintenance	\$35,331.53
SUGAR RD-02	POWDER HILL RD	POWDER HILL RD	20	536.82	1,192.93	82.86	Routine Maintenance	\$596.46
SUGAR RD-03	POWDER HILL RD	GOLDEN RUN RD	18	1,853.65	3,707.30	76.16	Routine Maintenance	\$1,853.65
SUGAR RD-04	GOLDEN RUN RD	PINEWOOD RD	18	2,074.86	4,149.72	74.04	Preventative Maintenance	\$24,898.33
SUGAR RD-05	PINEWOOD RD	LAUREL RD	22	1,132.18	2,767.55	76.09	Routine Maintenance	\$1,383.77
SUGAR RD-06	LAUREL RD	CORN RD	22	617.13	1,508.54	67.61	Minor Rehabilitation	\$21,119.62
SUGAR RD-07	CORN RD	STATE BRIDGE	25	391.05	1,086.25	68.48	Minor Rehabilitation	\$15,207.52
SUGAR RD-08	STATE BRIDGE	OLD SUGAR RD	25	934.92	2,596.99	72.15	Preventative Maintenance	\$15,581.97
SUGAR RD-09	OLD SUGAR RD	COVENTRY WOOD RD	22	803.99	1,965.30	77.31	Routine Maintenance	\$982.65
SUGAR RD-10	COVENTRY WOOD RD	WHITCOMB RD	20	1,083.94	2,408.77	78.92	Routine Maintenance	\$1,204.38
SUGAR RD-11	WHITCOMB RD	COVENTRY WOOD RD	20	1,224.65	2,721.44	74.49	Preventative Maintenance	\$16,328.61
SUGAR RD-12	COVENTRY WOOD RD	BUTTERNUT LN	18	360.92	721.84	75.41	Routine Maintenance	\$360.92
SUGAR RD-13	BUTTERNUT LN	HARRIS FARM RD	18	1,094.62	2,189.23	76.70	Routine Maintenance	\$1,094.62
SUGAR RD-14	HARRIS FARM RD	EASTEND RD	18	604.22	1,208.45	79.39	Routine Maintenance	\$604.22
			20 Avg.	15,362.81	34,112.9	75.06	Routine Maintenance	\$17,056.45
TEELE ROAD	0.56 Miles							
TEELE RD-01	LONG HILL RD	STOW TL	18	2,961.39	5,922.79	78.33	Routine Maintenance	\$2,961.39
			18 Avg.	2,961.39	5,922.79	78.33	Routine Maintenance	\$2,961.39
TWIN MAPLES ROAD	0.15 Miles							
TWIN MAPLES RD	HARVARD RD	CUL DE SAC	24	776.75	2,071.32	80.25	Routine Maintenance	\$1,035.66
			24 Avg.	776.75	2,071.32	80.25	Routine Maintenance	\$1,035.66
VAUGHN HILL ROAD	1.54 Miles							
VAUGHN HILL RD-01	STILL RIVER RD	WOODSIDE DR	16	3,409.35	6,061.06	64.92	Minor Rehabilitation	\$84,854.82
VAUGHN HILL RD-02	WOODSIDE DR	NASHAWAY RD	18	590.41	1,180.82	60.71	Minor Rehabilitation	\$16,531.53
VAUGHN HILL RD-03	NASHAWAY RD	GREEN RD	18	4,151.90	8,303.80	73.69	Preventative Maintenance	\$49,822.81
			17 Avg.	8,151.66	15,545.6	69.28	Minor Rehabilitation	\$217,639.58

Name	From	To	Width	Length (Feet)	Square Yards	RSR	Repair	Repair Cost
WARNER ROAD	0.28 Miles							
WARNER RD-01	HARVARD RD	DRUMLIN HILL RD	16	347.63	618.01	65.25	Minor Rehabilitation	\$8,652.20
WARNER RD-02	DRUMLIN HILL RD	HARVARD TL	20	1,153.03	2,562.30	67.58	Minor Rehabilitation	\$35,872.17
			18 Avg.	1,500.67	3,180.31	67.12	Minor Rehabilitation	\$44,524.37
WATTAQUADOCK HILL RO	DAD 2.99 Miles							
WATTAQUADOCK HILL RD-01	MAIN ST	MANOR RD	22	846.91	2,070.22	99.59	No Maintenance Required	\$0.00
WATTAQUADOCK HILL RD-02	MANOR RD	BERLIN RD	22	502.67	1,228.74	78.93	Routine Maintenance	\$614.37
WATTAQUADOCK HILL RD-03	BERLIN RD	OLD BAY RD	22	2,882.63	7,046.43	74.63	Preventative Maintenance	\$42,278.61
WATTAQUADOCK HILL RD-04	OLD BAY ST	WEST BERLIN RD	24	1,641.03	4,376.07	69.97	Minor Rehabilitation	\$61,264.95
WATTAQUADOCK HILL RD-05	WEST BERLIN RD	SUNSET RIDGE LN	22	2,939.61	7,185.72	71.45	Preventative Maintenance	\$43,114.33
WATTAQUADOCK HILL RD-06	SUNSET RIDGE LN	SAWYER RD	22	1,813.19	4,432.24	69.37	Minor Rehabilitation	\$62,051.30
WATTAQUADOCK HILL RD-07	SAWYER RD	BALLVILLE RD	24	1,894.60	5,052.26	77.86	Routine Maintenance	\$2,526.13
WATTAQUADOCK HILL RD-08	BALLVILLE RD	MCNULTY RD	24	1,877.25	5,005.99	72.42	Preventative Maintenance	\$30,035.97
WATTAQUADOCK HILL RD-09	MCNULTY RD	SARGENT RD	24	468.17	1,248.46	80.78	Routine Maintenance	\$624.23
WATTAQUADOCK HILL RD-10	SARGENT RD	LANCASTER RD	24	667.76	1,780.69	81.36	Routine Maintenance	\$890.34
VATTAQUADOCK HILL RD-11	LANCASTER RD	CLINTON TL	24	252.03	672.09	66.91	Minor Rehabilitation	\$9,409.22
			23 Avg.	15,785.84	40,098.9	74.88	Preventative Maintenance	\$240,593.48
VEATHERS LANE	0.15 Miles							
VEATHERS LN	SAMPSON RD	CUL DE SAC	24	793.06	2,114.84	85.72	Routine Maintenance	\$1,057.42
			24 Avg.	793.06	2,114.84	85.72	Routine Maintenance	\$1,057.42
VEST BERLIN ROAD	1.29 Miles							
WEST BERLIN RD-01	WATTAQUADOCK HILL RD	DRIVEWAY #68	18	1,728.56	3,457.12	66.68	Minor Rehabilitation	\$48,399.73
VEST BERLIN RD-02	DRIVEWAY #68	DRIVEWAY #148	18	2,097.15	4,194.30	72.50	Preventative Maintenance	\$25,165.79
VEST BERLIN RD-03	DRIVEWAY #148	SAWYER RD	18	1,285.00	2,570.01	69.67	Minor Rehabilitation	\$35,980.13
WEST BERLIN RD-04	SAWYER RD	BERLIN TL	18	1,724.46	3,448.91	66.49	Minor Rehabilitation	\$48,284.76
			18 Avg.	6,835.17	13,670.3	68.98	Minor Rehabilitation	\$191,384.79
VHEELER ROAD	0.29 Miles							
WHEELER RD	SOUTH BOLTON RD	CUL DE SAC	18	1,549.18	3,098.36	75.43	Routine Maintenance	\$1,549.18
			18 Avg.	1,549.18	3,098.36	75.43	Routine Maintenance	\$1,549.18
WHITCOMB ROAD	0.42 Miles							
VHITCOMB RD	SUGAR RD	HARVARD TL	16	2,235.24	3,973.76	74.62	Preventative Maintenance	\$23,842.57
			16 Avg.	2,235.24	3,973.76	74.62	Preventative Maintenance	\$23,842.57
VILDER ROAD	1.91 Miles							
WILDER RD-01	MAIN ST	SAMPSON RD	20	1,259.00	2,797.77	65.75	Minor Rehabilitation	\$39,168.84
WILDER RD-02	SAMPSON RD	BALLVILLE RD	22	3,730.99	9,120.21	73.72	Preventative Maintenance	\$54,721.25
WILDER RD-03	BALLVILLE RD	OLD BAY RD	22	685.97	1,676.82	63.62	Minor Rehabilitation	\$23,475.43

Name	From	То	Width	Length (Feet)	Square Yards	RSR	Repair	Repair Cost
WILDER RD-04	OLD BAY RD	GOLF COURSE CLUBHOUSE	22	1,701.90	4,160.19	69.69	Minor Rehabilitation	\$58,242.70
WILDER RD-05	GOLF COURSE CLUBHOUSE	EASTERN AVE	22	1,559.28	3,811.56	72.64	Preventative Maintenance	\$22,869.39
WILDER RD-06	EASTERN AVE	LANCASTER TL	22	1,130.28	2,762.90	67.87	Minor Rehabilitation	\$38,680.65
			22 Avg.	10,067.42	24,329.4	70.58	Preventative Maintenance	\$145,976.76
WOOBLY ROAD	0.39 Miles							
WOOBLY RD-01	LONG HILL RD	LIBERTY RD	22	1,597.05	3,903.90	75.83	Routine Maintenance	\$1,951.95
WOOBLY RD-02	LIBERTY RD	HUDSON TL	22	476.40	1,164.53	78.21	Routine Maintenance	\$582.27
			22 Avg.	2,073.45	5,068.43	76.37	Routine Maintenance	\$2,534.22
WOODSIDE DRIVE	0.21 Miles							
WOODSIDE DR	VAUGHN HILL RD	CUL DE SAC	18	1,098.07	2,196.15	81.36	Routine Maintenance	\$1,098.07
			18 Avg.	1,098.07	2,196.15	81.36	Routine Maintenance	\$1,098.07

#### Cost Benefit Value Analysis: Roadways Sorted By CBV With Composite RSR

\*Does Not Include No Maintenance Required , Routine Maintenance Please Note: Unit pricing accounts for curb to curb improvements only; Does not include any drainage, sidewalk, ADA, gravel subbase or utility improvements

Name	Length (Miles)	Sq. Yards	Comp. RSR	Class	CBV	Repair	% Repair	Repair Cost	Cumulative Total
Roadway Status: A	ccepted								
STILL RIVER ROAD	2.22	31,172.83	73.06	AR	184.76	Preventative Maintenance	43%	\$187,036.99	\$187,036.99
WATTAQUADOCK HILL ROAI	D 2.99	40,098.91	74.88	CO	69.32	Preventative Maintenance	49%	\$240,593.48	\$427,630.47
EASTEND ROAD	0.64	6,728.22	71.37	CO	49.97	Preventative Maintenance	0%	\$40,369.31	\$467,999.79
SOUTH BOLTON ROAD	2.35	28,993.90	70.58	CO	32.85	Preventative Maintenance	21%	\$173,963.38	\$641,963.16
OLD BAY ROAD	1.85	22,324.94	73.77	LO	28.66	Preventative Maintenance	0%	\$133,949.64	\$775,912.80
LANCASTER ROAD	0.20	2,587.94	68.69	LO	25.35	Minor Rehabilitation	42%	\$36,231.16	\$812,143.96
BERLIN ROAD	2.02	23,739.62	73.45	CO	23.86	Preventative Maintenance	95%	\$142,437.71	\$954,581.67
FORBUSH MILL ROAD	0.43	5,555.31	73.36	CO	19.87	Preventative Maintenance	100%	\$33,331.85	\$987,913.52
WILDER ROAD	1.91	24,329.46	70.58	CO	16.76	Preventative Maintenance	53%	\$145,976.76	\$1,133,890.28
BALLVILLE ROAD	1.61	15,091.71	72.96	LO	15.82	Preventative Maintenance	75%	\$90,550.28	\$1,224,440.55
HARVARD ROAD	2.21	28,113.88	65.87	CO	14.44	Minor Rehabilitation	89%	\$393,594.39	\$1,618,034.94
RANDALL ROAD	0.89	8,582.90	71.48	LO	13.19	Preventative Maintenance	51%	\$51,497.40	\$1,669,532.34
MCNULTY ROAD	0.14	1,777.35	68.95	CO	12.94	Minor Rehabilitation	100%	\$24,882.97	\$1,694,415.31
BARE HILL ROAD	0.94	8,815.28	72.21	LO	10.68	Preventative Maintenance	91%	\$52,891.68	\$1,747,306.98
FLANAGAN ROAD	0.18	1,747.58	70.31	LO	10.41	Preventative Maintenance	0%	\$10,485.48	\$1,757,792.47
LIVELY ROAD	0.16	1,530.86	64.01	CO	9.62	Minor Rehabilitation	100%	\$21,431.99	\$1,779,224.45
NOURSE ROAD	0.96	9,599.34	71.32	LO	8.17	Preventative Maintenance	100%	\$57,596.01	\$1,836,820.47
CORN ROAD	0.52	7,916.04	73.77	LO	7.90	Preventative Maintenance	100%	\$47,496.22	\$1,884,316.68
POWDER HILL ROAD	0.65	9,114.04	74.49	LO	7.83	Preventative Maintenance	100%	\$54,684.26	\$1,939,000.94
WHITCOMB ROAD	0.42	3,973.76	74.62	LO	7.81	Preventative Maintenance	100%	\$23,842.57	\$1,962,843.51
VAUGHN HILL ROAD	1.54	15,545.68	69.28	LO	6.82	Minor Rehabilitation	49%	\$217,639.58	\$2,180,483.09
DELANEY STREET	0.02	339.27	57.72	LO	6.18	Minor Rehabilitation	100%	\$4,749.76	\$2,185,232.85
WEST BERLIN ROAD	1.29	13,670.34	68.98	LO	6.14	Minor Rehabilitation	69%	\$191,384.79	\$2,376,617.64
FRYE ROAD	0.42	4,453.42	62.10	LO	5.75	Minor Rehabilitation	100%	\$62,347.91	\$2,438,965.55
MECHANIC STREET	0.10	1,590.63	62.90	LO	5.67	Minor Rehabilitation	100%	\$22,268.78	\$2,461,234.33
OLD HARVARD ROAD	0.39	3,471.93	65.35	LO	5.46	Minor Rehabilitation	100%	\$48,606.95	\$2,509,841.28
FARM ROAD	0.33	3,513.65	66.58	LO	5.36	Minor Rehabilitation	100%	\$49,191.08	\$2,559,032.36
WARNER ROAD	0.28	3,180.31	67.12	LO	5.32	Minor Rehabilitation	100%	\$44,524.37	\$2,603,556.73
COVENTRY WOOD ROAD	0.60	7,705.47	68.59	LO	5.20	Minor Rehabilitation	100%	\$107,876.62	\$2,711,433.35
CHACE STREET	0.06	569.45	69.92	LO	5.10	Minor Rehabilitation	100%	\$7,972.27	\$2,719,405.62
PINEWOOD ROAD	0.47	4,937.90	69.92	LO	5.10	Minor Rehabilitation	100%	\$69,130.55	\$2,788,536.17

Name	Length (Miles)	Sq. Yards	Comp. RSR	Class	CBV	Repair	% Repair	Repair Cost	Cumulative Total
ANNIE MOORE ROAD	1.04	10,639.33	62.83	LO	5.07	Minor Rehabilitation	100%	\$148,950.66	\$2,937,486.83
QUAKER LANE	0.52	5,474.52	73.05	LO	4.09	Preventative Maintenance	92%	\$32,847.12	\$2,970,333.95
AUTUMN LANE	0.15	1,553.56	71.38	LO/CS/DE	4.08	Preventative Maintenance	100%	\$9,321.36	\$2,979,655.31
OLD SUGAR ROAD	0.31	3,299.44	72.03	LO/CS/DE	4.05	Preventative Maintenance	100%	\$19,796.62	\$2,999,451.93
MERRINOTT ROAD	0.13	1,522.21	59.61	LO/CS/DE	2.99	Minor Rehabilitation	100%	\$21,310.96	\$3,020,762.89
SARGENT ROAD	0.25	2,623.49	42.68	LO/CS/DE	2.93	Major Rehabilitation	100%	\$104,939.71	\$3,125,702.61
ROCKY DUNDEE ROAD	0.24	2,820.93	61.89	LO/CS/DE	2.88	Minor Rehabilitation	100%	\$39,492.96	\$3,165,195.57
LIBERTY ROAD	0.11	1,443.16	66.21	LO/CS/DE	2.70	Minor Rehabilitation	100%	\$20,204.19	\$3,185,399.75
QUAIL RUN	0.34	3,569.45	67.25	LO/CS/DE	2.65	Minor Rehabilitation	100%	\$49,972.26	\$3,235,372.01
DEER PATH ROAD	0.12	1,541.44	67.92	LO/CS/DE	2.63	Minor Rehabilitation	100%	\$21,580.14	\$3,256,952.14
MOUNT WACHUSETT LANE	0.15	1,242.01	68.18	LO/CS/DE	2.62	Minor Rehabilitation	100%	\$17,388.17	\$3,274,340.32
DANFORTH LANE	0.31	3,993.02	69.09	LO/CS/DE	2.58	Minor Rehabilitation	100%	\$55,902.26	\$3,330,242.58

#### Cost Benefit Value Analysis: Roadways Sorted By CBV for Major Rehabilitation

Name	Length (Miles)	Sq. Yards	Comp. RSR	Class	CBV	Repair	% Repair	Repair Cost	Cumulative Total
Roadway Status:	Accepted								
SARGENT ROAD	0.25	2,623.49	42.68	LO/CS/DE	2.93	Major Rehabilitation	100%	\$104,939.71	\$104,939.71

#### Cost Benefit Value Analysis: Roadways Sorted By CBV for Minor Rehabilitation

Name	Length (Miles)	Sq. Yards	Comp. RSR	Class	CBV	Repair	% Repair	Repair Cost	<b>Cumulative Total</b>
Roadway Status:	Accepted								
LANCASTER ROAD	0.20	2,587.94	68.69	LO	25.35	Minor Rehabilitation	42%	\$36,231.16	\$36,231.16
HARVARD ROAD	2.21	28,113.88	65.87	CO	14.44	Minor Rehabilitation	89%	\$393,594.39	\$429,825.55
MCNULTY ROAD	0.14	1,777.35	68.95	CO	12.94	Minor Rehabilitation	100%	\$24,882.97	\$454,708.52
LIVELY ROAD	0.16	1,530.86	64.01	CO	9.62	Minor Rehabilitation	100%	\$21,431.99	\$476,140.50
VAUGHN HILL ROAD	1.54	15,545.68	69.28	LO	6.82	Minor Rehabilitation	49%	\$217,639.58	\$693,780.08
DELANEY STREET	0.02	339.27	57.72	LO	6.18	Minor Rehabilitation	100%	\$4,749.76	\$698,529.84
WEST BERLIN ROAD	1.29	13,670.34	68.98	LO	6.14	Minor Rehabilitation	69%	\$191,384.79	\$889,914.63
FRYE ROAD	0.42	4,453.42	62.10	LO	5.75	Minor Rehabilitation	100%	\$62,347.91	\$952,262.54
MECHANIC STREET	0.10	1,590.63	62.90	LO	5.67	Minor Rehabilitation	100%	\$22,268.78	\$974,531.32
OLD HARVARD ROAD	0.39	3,471.93	65.35	LO	5.46	Minor Rehabilitation	100%	\$48,606.95	\$1,023,138.27
FARM ROAD	0.33	3,513.65	66.58	LO	5.36	Minor Rehabilitation	100%	\$49,191.08	\$1,072,329.35
WARNER ROAD	0.28	3,180.31	67.12	LO	5.32	Minor Rehabilitation	100%	\$44,524.37	\$1,116,853.72
COVENTRY WOOD ROAD	0.60	7,705.47	68.59	LO	5.20	Minor Rehabilitation	100%	\$107,876.62	\$1,224,730.34
CHACE STREET	0.06	569.45	69.92	LO	5.10	Minor Rehabilitation	100%	\$7,972.27	\$1,232,702.61
PINEWOOD ROAD	0.47	4,937.90	69.92	LO	5.10	Minor Rehabilitation	100%	\$69,130.55	\$1,301,833.16
ANNIE MOORE ROAD	1.04	10,639.33	62.83	LO	5.07	Minor Rehabilitation	100%	\$148,950.66	\$1,450,783.82
MERRINOTT ROAD	0.13	1,522.21	59.61	LO/CS/DE	2.99	Minor Rehabilitation	100%	\$21,310.96	\$1,472,094.79
ROCKY DUNDEE ROAD	0.24	2,820.93	61.89	LO/CS/DE	2.88	Minor Rehabilitation	100%	\$39,492.96	\$1,511,587.74
LIBERTY ROAD	0.11	1,443.16	66.21	LO/CS/DE	2.70	Minor Rehabilitation	100%	\$20,204.19	\$1,531,791.93
QUAIL RUN	0.34	3,569.45	67.25	LO/CS/DE	2.65	Minor Rehabilitation	100%	\$49,972.26	\$1,581,764.19
DEER PATH ROAD	0.12	1,541.44	67.92	LO/CS/DE	2.63	Minor Rehabilitation	100%	\$21,580.14	\$1,603,344.32
MOUNT WACHUSETT LAN	IE 0.15	1,242.01	68.18	LO/CS/DE	2.62	Minor Rehabilitation	100%	\$17,388.17	\$1,620,732.50
DANFORTH LANE	0.31	3,993.02	69.09	LO/CS/DE	2.58	Minor Rehabilitation	100%	\$55,902.26	\$1,676,634.75

#### Cost Benefit Value Analysis: Roadways Sorted By CBV for Preventative Maintenance

Name	Length (Miles)	Sq. Yards	Comp. RSR	Class	CBV	Repair	% Repair	Repair Cost	Cumulative Total
Roadway Status:	Accepted								
STILL RIVER ROAD	2.22	31,172.83	73.06	AR	184.76	Preventative Maintenance	43%	\$187,036.99	\$187,036.99
WATTAQUADOCK HILL R	OAD 2.99	40,098.91	74.88	CO	69.32	Preventative Maintenance	49%	\$240,593.48	\$427,630.47
SOUTH BOLTON ROAD	2.35	28,993.90	70.58	CO	32.85	Preventative Maintenance	21%	\$173,963.38	\$601,593.85
BERLIN ROAD	2.02	23,739.62	73.45	CO	23.86	Preventative Maintenance	95%	\$142,437.71	\$744,031.56
FORBUSH MILL ROAD	0.43	5,555.31	73.36	CO	19.87	Preventative Maintenance	100%	\$33,331.85	\$777,363.41
WILDER ROAD	1.91	24,329.46	70.58	CO	16.76	Preventative Maintenance	53%	\$145,976.76	\$923,340.17
BALLVILLE ROAD	1.61	15,091.71	72.96	LO	15.82	Preventative Maintenance	75%	\$90,550.28	\$1,013,890.44
RANDALL ROAD	0.89	8,582.90	71.48	LO	13.19	Preventative Maintenance	51%	\$51,497.40	\$1,065,387.84
BARE HILL ROAD	0.94	8,815.28	72.21	LO	10.68	Preventative Maintenance	91%	\$52,891.68	\$1,118,279.52
NOURSE ROAD	0.96	9,599.34	71.32	LO	8.17	Preventative Maintenance	100%	\$57,596.01	\$1,175,875.53
CORN ROAD	0.52	7,916.04	73.77	LO	7.90	Preventative Maintenance	100%	\$47,496.22	\$1,223,371.75
POWDER HILL ROAD	0.65	9,114.04	74.49	LO	7.83	Preventative Maintenance	100%	\$54,684.26	\$1,278,056.00
WHITCOMB ROAD	0.42	3,973.76	74.62	LO	7.81	Preventative Maintenance	100%	\$23,842.57	\$1,301,898.58
QUAKER LANE	0.52	5,474.52	73.05	LO	4.09	Preventative Maintenance	92%	\$32,847.12	\$1,334,745.69
AUTUMN LANE	0.15	1,553.56	71.38	LO/CS/DE	4.08	Preventative Maintenance	100%	\$9,321.36	\$1,344,067.05
OLD SUGAR ROAD	0.31	3,299.44	72.03	LO/CS/DE	4.05	Preventative Maintenance	100%	\$19,796.62	\$1,363,863.67

#### Cost Benefit Value Analysis: Roadways Sorted By CBV for Routine Maintenance

Name	Length (Miles)	Sq. Yards	Comp. RSR	Class	CBV	Repair	% Repair	Repair Cost	Cumulative Total
Roadway Status:	Accepted								
MAIN STREET	6.01	120,243.15	79.36	AR	333.40	Routine Maintenance	86%	\$60,121.58	\$60,121.58
HUDSON ROAD	1.68	24,485.59	77.08	CO	134.51	Routine Maintenance	63%	\$12,242.80	\$72,364.37
TEELE ROAD	0.56	5,922.79	78.33	CO	95.70	Routine Maintenance	100%	\$2,961.39	\$75,325.77
GREEN ROAD	1.73	18,814.34	77.93	CO	72.66	Routine Maintenance	70%	\$9,407.17	\$84,732.94
LONG HILL ROAD	1.92	21,996.10	76.24	CO	62.32	Routine Maintenance	58%	\$10,998.05	\$95,730.98
WOOBLY ROAD	0.39	5,068.43	76.37	LO	39.26	Routine Maintenance	100%	\$2,534.22	\$98,265.20
SCOTT ROAD	0.01	144.55	76.96	LO	38.96	Routine Maintenance	100%	\$72.28	\$98,337.48
LEDGEWOOD CIRCLE	0.20	2,407.48	77.53	LO	38.67	Routine Maintenance	100%	\$1,203.74	\$99,541.22
FOX RUN ROAD	1.01	13,776.48	77.66	LO	38.63	Routine Maintenance	100%	\$6,888.24	\$106,429.46
MEADOW ROAD	0.65	6,110.61	78.11	LO	38.39	Routine Maintenance	100%	\$3,055.30	\$109,484.76
DRUMLIN HILL ROAD	0.72	9,286.58	78.16	LO	38.37	Routine Maintenance	100%	\$4,643.29	\$114,128.05
JORDAN ROAD	0.09	934.21	78.37	LO	38.26	Routine Maintenance	100%	\$467.10	\$114,595.16
MANOR ROAD	0.28	3,311.84	78.61	LO	38.14	Routine Maintenance	100%	\$1,655.92	\$116,251.07
NASHAWAY ROAD	0.62	9,497.44	80.27	LO	37.35	Routine Maintenance	100%	\$4,748.72	\$120,999.80
KETTLEHOLE ROAD	0.95	13,894.03	81.36	LO	36.86	Routine Maintenance	100%	\$6,947.01	\$127,946.81
SAMPSON ROAD	0.66	7,279.40	84.04	LO	35.79	Routine Maintenance	100%	\$3,639.70	\$131,586.51
OAK TRAIL	0.79	11,479.23	86.76	LO	34.64	Routine Maintenance	100%	\$5,739.61	\$137,326.12
SPECTACLE HILL ROAD	0.51	5,721.91	78.39	LO	31.61	Routine Maintenance	76%	\$2,860.96	\$140,187.08
LAUREL ROAD	0.41	5,283.60	75.09	LO	30.01	Routine Maintenance	73%	\$2,641.80	\$142,828.88
CENTURY MILL ROAD	0.98	10,924.67	75.06	LO	23.83	Routine Maintenance	48%	\$5,462.33	\$148,291.21
SUGAR ROAD	2.91	34,112.90	75.06	LO	22.31	Routine Maintenance	49%	\$17,056.45	\$165,347.66
WHEELER ROAD	0.29	3,098.36	75.43	LO/CS/DE	19.88	Routine Maintenance	100%	\$1,549.18	\$166,896.84
SAWYER ROAD	1.41	14,399.38	76.22	LO	19.78	Routine Maintenance	42%	\$7,199.69	\$174,096.53
FIELDSTONE WAY	0.08	990.81	75.88	LO/CS/DE	19.76	Routine Maintenance	100%	\$495.40	\$174,591.93
GOLDEN RUN ROAD	0.83	9,107.69	75.29	LO	19.70	Routine Maintenance	42%	\$4,553.84	\$179,145.78
HUBBARD LANE	0.12	1,319.20	76.71	LO/CS/DE	19.54	Routine Maintenance	100%	\$659.60	\$179,805.38
HARRIS FARM ROAD	0.13	2,060.25	77.24	LO/CS/DE	19.41	Routine Maintenance	100%	\$1,030.13	\$180,835.51
BOLTON WOODS WAY	0.43	5,512.59	77.69	LO/CS/DE	19.30	Routine Maintenance	100%	\$2,756.30	\$183,591.80
BURNHAM ROAD	0.57	6,068.99	78.15	LO/CS/DE	19.18	Routine Maintenance	100%	\$3,034.49	\$186,626.30
MILLBROOK LANE	0.12	1,750.56	78.34	LO/CS/DE	19.14	Routine Maintenance	100%	\$875.28	\$187,501.57
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Name	Length (Miles)	Sq. Yards	Comp. RSR	Class	CBV	Repair	% Repair	Repair Cost	Cumulative Total
TWIN MAPLES ROAD	0.15	2,071.32	80.25	LO/CS/DE	18.68	Routine Maintenance	100%	\$1,035.66	\$188,537.24
WOODSIDE DRIVE	0.21	2,196.15	81.36	LO/CS/DE	18.43	Routine Maintenance	100%	\$1,098.07	\$189,635.31
WEATHERS LANE	0.15	2,114.84	85.72	LO/CS/DE	17.49	Routine Maintenance	100%	\$1,057.42	\$190,692.73
BUTTERNUT LANE	0.31	3,278.76	75.60	LO	12.88	Routine Maintenance	44%	\$1,639.38	\$192,332.11

# Town of Bolton, Massachusetts

Pavement Management Program

Road Surface Ratings & Repair Categories







