

7/31/2014
11:10:33AM

Costed Repair Options

Bradford RSMS 2011

Alder Plains Road-1 [Gravel] From: East Washington Rd To: Unmaintained (Length: 0.19mi., Width:

Surface Status: Routine-2	<u>Estimated Cost</u>
Routine grading (S)	\$ 0
Dust control (S)	\$ 0
Spot grading/blading (S)	\$ 0
Add gravel (up to 4") (S)	\$ 0
Drainage Status: Good-2	<u>Estimated Cost</u>
Minor ditching (S)	\$ 0

Bacon Rd-1 [Paved] From: Route 114 To: Breezy Hill (Length: 0.13mi., Width: 17.00ft.)

Surface Status: Preventive-2	<u>Estimated Cost</u>
Sand seal (S)	\$ 1,795
Chip seal (latex modified) (S)	\$ 2,805
Thin (3/4 - 1") overlay (S)	\$ 4,488
Shim with 1" overlay (S)	\$ 7,293
Thick (> 1") overlay (S)	\$ 8,078
Overlay w/ 2" cold mix, top w/ 1" HMA (S)	\$ 13,127
Mill and Fill 1.25" (S)	\$ 14,025

Blaisdell Lake Rd-1 [Gravel] From: Route 103 To: Sutton TL (Length: 1.03mi., Width: 13.00ft.)

Surface Status: Routine-2	<u>Estimated Cost</u>
Spot grading/blading (S)	\$ 0
Add gravel (up to 4") (S)	\$ 0
Dust control (S)	\$ 0
Routine grading (S)	\$ 0
Drainage Status: Good-2	<u>Estimated Cost</u>
Minor ditching (S)	\$ 0

Breezy Hill Rd-2 [Paved] From: Route 103 To: Bridge Closed (Length: 0.96mi., Width: 18.00ft.)

Surface Status: Reconstruct-3	<u>Estimated Cost</u>
Reclaim pavement, revert to gravel (S)	\$ 17,208
18" new 9.5mm gravel, 2" binder, 1" surface (S)	\$ 193,590
24" new gravel, 2" binder, 2" surface (S)	\$ 258,120
Drainage Status: Poor-3	<u>Estimated Cost</u>
Replace/New culverts (S)	\$ 0
Grade shoulders (S)	\$ 860
Ditching (S)	\$ 4,302

Center Rd-3 [Paved] From: Cressy Rd To: County Rd (Length: 0.92mi., Width: 0.00ft.)

Surface Status: Routine-8	<u>Estimated Cost</u>
Patching (S)	\$ 0
Crack seal (S)	\$ 0

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Cheney Hill Rd-1 [Gravel] From: Center Rd To: Center Rd (Length: 0.51mi., Width: 15.00ft.)

Surface Status: Routine-2	<u>Estimated Cost</u>
Dust control (S)	\$ 0
Routine grading (S)	\$ 0
Spot grading/blading (S)	\$ 0
Add gravel (up to 4") (S)	\$ 0
Drainage Status: Good-2	<u>Estimated Cost</u>
Minor ditching (S)	\$ 0

Church Street-1 [Paved] From: West Main St To: End (Length: 0.10mi., Width: 17.00ft.)

Surface Status: Preventive-2	<u>Estimated Cost</u>
Sand seal (S)	\$ 1,414
Chip seal (latex modified) (S)	\$ 2,210
Thin (3/4 - 1") overlay (S)	\$ 3,536
Shim with 1" overlay (S)	\$ 5,746
Thick (> 1") overlay (S)	\$ 6,365
Overlay w/ 2" cold mix, top w/ 1" HMA (S)	\$ 10,343
Mill and Fill 1.25" (S)	\$ 11,050

Ciley Lane-1 [Paved] From: East Main Street To: End (Length: 0.40mi., Width: 14.00ft.)

Surface Status: Reconstruct-3	<u>Estimated Cost</u>
Reclaim pavement, revert to gravel (S)	\$ 5,572
18" new 9.5mm gravel, 2" binder, 1" surface (S)	\$ 62,685
24" new gravel, 2" binder, 2" surface (S)	\$ 83,580
Drainage Status: Poor-3	<u>Estimated Cost</u>
Replace/New culverts (S)	\$ 0
Grade shoulders (S)	\$ 279
Ditching (S)	\$ 1,393

County Rd-1 [Gravel] From: Center Rd To: West Dunfield Rd (Length: 1.85mi., Width: 22.00ft.)

Surface Status: Routine-2	<u>Estimated Cost</u>
Spot grading/blading (S)	\$ 0
Add gravel (up to 4") (S)	\$ 0
Dust control (S)	\$ 0
Routine grading (S)	\$ 0
Drainage Status: Good-2	<u>Estimated Cost</u>
Minor ditching (S)	\$ 0

County Rd-2 [Gravel] From: West Dunfield Rd To: Unmaintained (Length: 0.97mi., Width: 17.00ft.)

Surface Status: Routine-2	<u>Estimated Cost</u>
Routine grading (S)	\$ 0
Dust control (S)	\$ 0
Add gravel (up to 4") (S)	\$ 0
Spot grading/blading (S)	\$ 0
Drainage Status: Good-2	<u>Estimated Cost</u>
Minor ditching (S)	\$ 0

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Craig Rd-1 [Gravel] From: County Rd To: End of Maintained (Length: 0.31mi., Width: 14.00ft.)

Surface Status: Routine-2	<u>Estimated Cost</u>
Spot grading/blading (S)	\$ 0
Dust control (S)	\$ 0
Routine grading (S)	\$ 0
Add gravel (up to 4") (S)	\$ 0
Drainage Status: Good-2	<u>Estimated Cost</u>
Minor ditching (S)	\$ 0

Cressy Rd-1 [Paved] From: Center Rd To: Hog Hill (Length: 0.91mi., Width: 21.00ft.)

Surface Status: Preventive-6	<u>Estimated Cost</u>
Sand seal (S)	\$ 15,271
Chip seal (latex modified) (S)	\$ 23,861
Thin (3/4 - 1") overlay (S)	\$ 38,178
Shim with 1" overlay (S)	\$ 62,039
Thick (> 1") overlay (S)	\$ 68,720
Overlay w/ 2" cold mix, top w/ 1" HMA (S)	\$ 111,671
Mill and Fill 1.25" (S)	\$ 119,306

Davis Road-3 [Paved] From: Eastshore Drive To: Latvia Lane (Length: 0.08mi., Width: 19.00ft.)

Surface Status: Rehabilitate-2	<u>Estimated Cost</u>
Reclaim pavement, revert to gravel (S)	\$ 1,596
Shim w/ 2" overlay (S)	\$ 10,374
Reclaim incl 6-8" base, 2" binder, 1.5" surface (S)	\$ 15,960
Reclaim incl 6-8" base, stabilized, 2" binder, 1.5" surface (S)	\$ 19,551
PM RAP reclamation (S)	\$ 19,551

Day Pond Rd-1 [Gravel] From: Route 114 To: Unmaintained (Length: 0.39mi., Width: 14.00ft.)

Surface Status: Routine-2	<u>Estimated Cost</u>
Dust control (S)	\$ 0
Routine grading (S)	\$ 0
Add gravel (up to 4") (S)	\$ 0
Spot grading/blading (S)	\$ 0
Drainage Status: Good-2	<u>Estimated Cost</u>
Minor ditching (S)	\$ 0

Deer Valley Rd-1 [Gravel] From: West Road To: Unmaintained (Length: 1.50mi., Width: 17.00ft.)

Surface Status: Routine-2	<u>Estimated Cost</u>
Dust control (S)	\$ 0
Routine grading (S)	\$ 0
Spot grading/blading (S)	\$ 0
Add gravel (up to 4") (S)	\$ 0
Drainage Status: Good-2	<u>Estimated Cost</u>
Minor ditching (S)	\$ 0

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East Washington Road-1 [Gravel] From: Washington TL To: Start of Pavement (Length: 1.55mi., Width:

Surface Status: Routine-4	<u>Estimated Cost</u>
Spot grading/blading (S)	\$ 0
Add gravel (up to 4") (S)	\$ 0
Dust control (S)	\$ 0
Routine grading (S)	\$ 0
Drainage Status: Good-4	<u>Estimated Cost</u>
Minor ditching (S)	\$ 0

Eastshore Drive-1 [Paved] From: Davis Road To: End (Length: 0.11mi., Width: 16.00ft.)

Surface Status: Preventive-2	<u>Estimated Cost</u>
Sand seal (S)	\$ 1,370
Chip seal (latex modified) (S)	\$ 2,140
Thin (3/4 - 1") overlay (S)	\$ 3,424
Shim with 1" overlay (S)	\$ 5,564
Thick (> 1") overlay (S)	\$ 6,163
Overlay w/ 2" cold mix, top w/ 1" HMA (S)	\$ 10,015
Mill and Fill 1.25" (S)	\$ 10,700

Eastshore Drive-2 [Gravel] From: End of Pavement To: Narrowing (Length: 0.35mi., Width: 16.00ft.)

Surface Status: Routine-2	<u>Estimated Cost</u>
Spot grading/blading (S)	\$ 0
Add gravel (up to 4") (S)	\$ 0
Dust control (S)	\$ 0
Routine grading (S)	\$ 0
Drainage Status: Good-2	<u>Estimated Cost</u>
Minor ditching (S)	\$ 0

Eastshore Drive-3 [Gravel] From: Narrowing To: Start of Pavement (Length: 0.10mi., Width: 9.00ft.)

Surface Status: Routine-2	<u>Estimated Cost</u>
Dust control (S)	\$ 0
Spot grading/blading (S)	\$ 0
Routine grading (S)	\$ 0
Add gravel (up to 4") (S)	\$ 0
Drainage Status: Good-2	<u>Estimated Cost</u>
Minor ditching (S)	\$ 0

Eastshore Drive-4 [Paved] From: Bottom of Hill To: End of Pavement (Length: 0.02mi., Width: 9.00ft.)

Surface Status: Rehabilitate-2	<u>Estimated Cost</u>
Reclaim pavement, revert to gravel (S)	\$ 180
Shim w/ 2" overlay (S)	\$ 1,170
Reclaim incl 6-8" base, 2" binder, 1.5" surface (S)	\$ 1,800
PM RAP reclamation (S)	\$ 2,205
Reclaim incl 6-8" base, stabilized, 2" binder, 1.5" surface (S)	\$ 2,205

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Fairgrounds Road-2 [Paved] From: Old Fairgrounds Rd To: West Meadow Rd (Length: 0.64mi., Width:

Surface Status: Rehabilitate-6

	<u>Estimated Cost</u>
Reclaim pavement, revert to gravel (S)	\$ 16,692
Shim w/ 2" overlay (S)	\$ 108,498
Reclaim incl 6-8" base, 2" binder, 1.5" surface (S)	\$ 166,920
Reclaim incl 6-8" base, stabilized, 2" binder, 1.5" surface (S)	\$ 204,477
PM RAP reclamation (S)	\$ 204,477

Drainage Status: Poor-6

	<u>Estimated Cost</u>
Replace/New culverts (S)	\$ 0
Grade shoulders (S)	\$ 835
Ditching (S)	\$ 4,173

Fairgrounds Road-3 [Paved] From: West Meadow Rd To: Bridge (Length: 1.67mi., Width: 23.00ft.)

Surface Status: Rehabilitate-6

	<u>Estimated Cost</u>
Reclaim pavement, revert to gravel (S)	\$ 38,295
Shim w/ 2" overlay (S)	\$ 248,918
Reclaim incl 6-8" base, 2" binder, 1.5" surface (S)	\$ 382,950
Reclaim incl 6-8" base, stabilized, 2" binder, 1.5" surface (S)	\$ 469,114
PM RAP reclamation (S)	\$ 469,114

Drainage Status: Poor-6

	<u>Estimated Cost</u>
Replace/New culverts (S)	\$ 0
Grade shoulders (S)	\$ 1,915
Ditching (S)	\$ 9,574

Fairgrounds Road-4 [Paved] From: Bridge To: West Road (Length: 0.21mi., Width: 23.00ft.)

Surface Status: Preventive-4

	<u>Estimated Cost</u>
Sand seal (S)	\$ 3,846
Chip seal (latex modified) (S)	\$ 6,009
Thin (3/4 - 1") overlay (S)	\$ 9,614
Shim with 1" overlay (S)	\$ 15,623
Thick (> 1") overlay (S)	\$ 17,305
Overlay w/ 2" cold mix, top w/ 1" HMA (S)	\$ 28,121
Mill and Fill 1.25" (S)	\$ 30,044

Forest Street-1 [Paved] From: Route 114 To: Bottom of Hill (Length: 0.43mi., Width: 18.00ft.)

Surface Status: Routine-4

	<u>Estimated Cost</u>
Patching (S)	\$ 386
Crack seal (S)	\$ 3,861

Drainage Status: Poor-4

	<u>Estimated Cost</u>
Replace/New culverts (S)	\$ 0
Grade shoulders (S)	\$ 386
Ditching (S)	\$ 1,931

Forest Street-2 [Paved] From: Bottom of Hill To: End of Pavement (Length: 0.16mi., Width: 18.00ft.)

Surface Status: Routine-4

	<u>Estimated Cost</u>
Patching (S)	\$ 146
Crack seal (S)	\$ 1,458

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Forest Street-3 [Gravel] From: End of Pavement To: Jackson Rd (Length: 0.56mi., Width: 18.00ft.)

Surface Status: Routine-2	<u>Estimated Cost</u>
Spot grading/blading (S)	\$ 0
Routine grading (S)	\$ 0
Dust control (S)	\$ 0
Add gravel (up to 4") (S)	\$ 0
Drainage Status: Good-2	<u>Estimated Cost</u>
Minor ditching (S)	\$ 0

Forest Street-4 [Gravel] From: Jackson Rd To: Narrowing (Length: 0.41mi., Width: 14.00ft.)

Surface Status: Reconstruct-2	<u>Estimated Cost</u>
Add 12" gravel to base, 3" to surface (S)	\$ 0
Drainage Status: Good-2	<u>Estimated Cost</u>
Minor ditching (S)	\$ 0

Forest Street-5 [Gravel] From: Narrowing To: Rowe Mt. Rd (Length: 0.52mi., Width: 14.00ft.)

Surface Status: Routine-2	<u>Estimated Cost</u>
Dust control (S)	\$ 0
Routine grading (S)	\$ 0
Spot grading/blading (S)	\$ 0
Add gravel (up to 4") (S)	\$ 0
Drainage Status: Good-2	<u>Estimated Cost</u>
Minor ditching (S)	\$ 0

Fortune Rd-1 [Gravel] From: Mountain Road To: Unmaintained (Length: 0.71mi., Width: 13.00ft.)

Surface Status: Routine-2	<u>Estimated Cost</u>
Add gravel (up to 4") (S)	\$ 0
Dust control (S)	\$ 0
Routine grading (S)	\$ 0
Spot grading/blading (S)	\$ 0
Drainage Status: Good-2	<u>Estimated Cost</u>
Minor ditching (S)	\$ 0

Frenches Rd-1 [Paved] From: Oakdale To: End of Pavement (Length: 0.06mi., Width: 15.00ft.)

Surface Status: Preventive-3	<u>Estimated Cost</u>
Sand seal (S)	\$ 720
Chip seal (latex modified) (S)	\$ 1,125
Thin (3/4 - 1") overlay (S)	\$ 1,800
Shim with 1" overlay (S)	\$ 2,925
Thick (> 1") overlay (S)	\$ 3,240
Overlay w/ 2" cold mix, top w/ 1" HMA (S)	\$ 5,265
Mill and Fill 1.25" (S)	\$ 5,625

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Frenches Rd-2 [Gravel] From: Route 114 To: Pavement (Length: 0.17mi., Width: 11.00ft.)

Surface Status: Routine-4	<u>Estimated Cost</u>
Dust control (S)	\$ 0
Routine grading (S)	\$ 0
Add gravel (up to 4") (S)	\$ 0
Spot grading/blading (S)	\$ 0
Drainage Status: Good-4	<u>Estimated Cost</u>
Minor ditching (S)	\$ 0

Gillingham Rd-1 [Paved] From: West Main St To: Route 103 (Length: 0.24mi., Width: 21.00ft.)

Surface Status: Reconstruct-4	<u>Estimated Cost</u>
Reclaim pavement, revert to gravel (S)	\$ 5,061
18" new 9.5mm gravel, 2" binder, 1" surface (S)	\$ 56,936
24" new gravel, 2" binder, 2" surface (S)	\$ 75,915
Drainage Status: Poor-4	<u>Estimated Cost</u>
Replace/New culverts (S)	\$ 0
Grade shoulders (S)	\$ 253
Ditching (S)	\$ 1,265

Gillingham Rd-2 [Paved] From: Route 103 To: Sutton TL (Length: 0.17mi., Width: 21.00ft.)

Surface Status: Routine-4	<u>Estimated Cost</u>
Patching (S)	\$ 182
Crack seal (S)	\$ 1,817

Greenhouse Ln-1 [Paved] From: Route 114 To: End (Length: 0.15mi., Width: 18.00ft.)

Surface Status: Reconstruct-2	<u>Estimated Cost</u>
Reclaim pavement, revert to gravel (S)	\$ 2,646
18" new 9.5mm gravel, 2" binder, 1" surface (S)	\$ 29,768
24" new gravel, 2" binder, 2" surface (S)	\$ 39,690
Drainage Status: Poor-2	<u>Estimated Cost</u>
Replace/New culverts (S)	\$ 0
Grade shoulders (S)	\$ 132
Ditching (S)	\$ 662

High Street-1 [Paved] From: Fairgrounds Rd To: Route 103 (Length: 0.35mi., Width: 25.00ft.)

Surface Status: Rehabilitate-8	<u>Estimated Cost</u>
Reclaim pavement, revert to gravel (S)	\$ 8,650
Shim w/ 2" overlay (S)	\$ 56,225
Reclaim incl 6-8" base, 2" binder, 1.5" surface (S)	\$ 86,500
Reclaim incl 6-8" base, stabilized, 2" binder, 1.5" surface (S)	\$ 105,963
PM RAP reclamation (S)	\$ 105,963

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Hogg Hill Road-1 [Paved] From: Cressy Rd To: Sunset Hill Rd (Length: 0.35mi., Width: 20.00ft.)

Surface Status: Rehabilitate-4	<u>Estimated Cost</u>
Reclaim pavement, revert to gravel (S)	\$ 7,060
Shim w/ 2" overlay (S)	\$ 45,890
Reclaim incl 6-8" base, 2" binder, 1.5" surface (S)	\$ 70,600
Reclaim incl 6-8" base, stabilized, 2" binder, 1.5" surface (S)	\$ 86,485
PM RAP reclamation (S)	\$ 86,485
Drainage Status: Poor-4	<u>Estimated Cost</u>
Replace/New culverts (S)	\$ 0
Grade shoulders (S)	\$ 353
Ditching (S)	\$ 1,765

Howlet Road [Gravel] From: End of Pavement To: Unmaintained (Length: 0.90mi., Width: 18.00ft.)

Surface Status: Routine-2	<u>Estimated Cost</u>
Add gravel (up to 4") (S)	\$ 0
Dust control (S)	\$ 0
Routine grading (S)	\$ 0
Spot grading/blading (S)	\$ 0
Drainage Status: Good-2	<u>Estimated Cost</u>
Minor ditching (S)	\$ 0

Howlet Road-1 [Paved] From: Route 114 To: End of Pavement (Length: 0.05mi., Width: 18.00ft.)

Surface Status: Reconstruct-2	<u>Estimated Cost</u>
Reclaim pavement, revert to gravel (S)	\$ 810
18" new 9.5mm gravel, 2" binder, 1" surface (S)	\$ 9,113
24" new gravel, 2" binder, 2" surface (S)	\$ 12,150
Drainage Status: Poor-2	<u>Estimated Cost</u>
Replace/New culverts (S)	\$ 0
Grade shoulders (S)	\$ 41
Ditching (S)	\$ 203

Jewett Rd-1 [Gravel] From: County Rd To: Rowe Mt. Rd (Length: 0.90mi., Width: 15.00ft.)

Surface Status: Routine-2	<u>Estimated Cost</u>
Routine grading (S)	\$ 0
Spot grading/blading (S)	\$ 0
Add gravel (up to 4") (S)	\$ 0
Dust control (S)	\$ 0
Drainage Status: Good-2	<u>Estimated Cost</u>
Minor ditching (S)	\$ 0

Johnson Hill Rd-1 [Gravel] From: Sunset Hill Rd To: End Winter Maint. (Length: 0.69mi., Width: 18.00ft.)

Surface Status: Routine-4	<u>Estimated Cost</u>
Routine grading (S)	\$ 0
Dust control (S)	\$ 0
Add gravel (up to 4") (S)	\$ 0
Spot grading/blading (S)	\$ 0
Drainage Status: Good-4	<u>Estimated Cost</u>
Minor ditching (S)	\$ 0

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Johnson Hill Rd-2 [Gravel] From: End Winter Maint. To: Fairgrounds Rd (Length: 0.39mi., Width: 15.00ft.)

Surface Status: Routine-2	<u>Estimated Cost</u>
Dust control (S)	\$ 0
Add gravel (up to 4") (S)	\$ 0
Routine grading (S)	\$ 0
Spot grading/blading (S)	\$ 0
Drainage Status: Good-2	<u>Estimated Cost</u>
Minor ditching (S)	\$ 0

Jones Rd-1 [Paved] From: Route 114 To: Center Rd (Length: 0.44mi., Width: 26.00ft.)

Surface Status: Rehabilitate-8	<u>Estimated Cost</u>
Reclaim pavement, revert to gravel (S)	\$ 11,518
Shim w/ 2" overlay (S)	\$ 74,867
Reclaim incl 6-8" base, 2" binder, 1.5" surface (S)	\$ 115,180
Reclaim incl 6-8" base, stabilized, 2" binder, 1.5" surface (S)	\$ 141,096
PM RAP reclamation (S)	\$ 141,096
Drainage Status: Poor-8	<u>Estimated Cost</u>
Replace/New culverts (S)	\$ 0
Grade shoulders (S)	\$ 576
Ditching (S)	\$ 2,880

Latvia Lane-1 [Paved] From: Davis Road To: Riga Ln (Length: 0.13mi., Width: 19.00ft.)

Surface Status: Rehabilitate-2	<u>Estimated Cost</u>
Reclaim pavement, revert to gravel (S)	\$ 2,375
Shim w/ 2" overlay (S)	\$ 15,438
Reclaim incl 6-8" base, 2" binder, 1.5" surface (S)	\$ 23,750
Reclaim incl 6-8" base, stabilized, 2" binder, 1.5" surface (S)	\$ 29,094
PM RAP reclamation (S)	\$ 29,094

Marshall Hill Rd-1 [Paved] From: Hogg Hill Road To: Water Street (Length: 0.47mi., Width: 19.00ft.)

Surface Status: Rehabilitate-6	<u>Estimated Cost</u>
Reclaim pavement, revert to gravel (S)	\$ 8,987
Shim w/ 2" overlay (S)	\$ 58,416
Reclaim incl 6-8" base, 2" binder, 1.5" surface (S)	\$ 89,870
PM RAP reclamation (S)	\$ 110,091
Reclaim incl 6-8" base, stabilized, 2" binder, 1.5" surface (S)	\$ 110,091
Drainage Status: Poor-6	<u>Estimated Cost</u>
Replace/New culverts (S)	\$ 0
Grade shoulders (S)	\$ 449
Ditching (S)	\$ 2,247

Massesecum Ave-1 [Paved] From: Route 114 To: End of Pavement (Length: 0.10mi., Width: 18.00ft.)

Surface Status: Reconstruct-2	<u>Estimated Cost</u>
Reclaim pavement, revert to gravel (S)	\$ 1,728
18" new 9.5mm gravel, 2" binder, 1" surface (S)	\$ 19,440
24" new gravel, 2" binder, 2" surface (S)	\$ 25,920
Drainage Status: Poor-2	<u>Estimated Cost</u>
Replace/New culverts (S)	\$ 0
Grade shoulders (S)	\$ 86
Ditching (S)	\$ 432

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Massesecum Ave-2 [Gravel] From: End of Pavement To: End Winter Maint. (Length: 0.48mi., Width:

Surface Status: Routine-2	<u>Estimated Cost</u>
Add gravel (up to 4") (S)	\$ 0
Dust control (S)	\$ 0
Routine grading (S)	\$ 0
Spot grading/blading (S)	\$ 0
Drainage Status: Good-2	<u>Estimated Cost</u>
Minor ditching (S)	\$ 0

Massesecum Ave-3 [Gravel] From: End Winter Maint. To: Unmaintained (Length: 0.13mi., Width: 12.00ft.)

Surface Status: Routine-2	<u>Estimated Cost</u>
Routine grading (S)	\$ 0
Add gravel (up to 4") (S)	\$ 0
Dust control (S)	\$ 0
Spot grading/blading (S)	\$ 0
Drainage Status: Good-2	<u>Estimated Cost</u>
Minor ditching (S)	\$ 0

Massesecum Lake Rd-1 [Paved] From: Route 114 S. Ent. To: Pavement Change (Length: 0.04mi., Width:

Surface Status: Preventive-5	<u>Estimated Cost</u>
Sand seal (S)	\$ 739
Chip seal (latex modified) (S)	\$ 1,155
Thin (3/4 - 1") overlay (S)	\$ 1,848
Shim with 1" overlay (S)	\$ 3,003
Thick (> 1") overlay (S)	\$ 3,326
Overlay w/ 2" cold mix, top w/ 1" HMA (S)	\$ 5,405
Mill and Fill 1.25" (S)	\$ 5,775
Drainage Status: Poor-5	<u>Estimated Cost</u>
Replace/New culverts (S)	\$ 0
Grade shoulders (S)	\$ 46
Ditching (S)	\$ 231

Massesecum Lake Rd-3 [Paved] From: Pavement Change To: Route 114 N. Ent. (Length: 0.56mi., Width:

Surface Status: Rehabilitate-5	<u>Estimated Cost</u>
Reclaim pavement, revert to gravel (S)	\$ 12,320
Shim w/ 2" overlay (S)	\$ 80,080
Reclaim incl 6-8" base, 2" binder, 1.5" surface (S)	\$ 123,200
Reclaim incl 6-8" base, stabilized, 2" binder, 1.5" surface (S)	\$ 150,920
PM RAP reclamation (S)	\$ 150,920

Melvin Mills Rd-1 [Paved] From: Warner TL To: Route 103 (Length: 0.32mi., Width: 20.00ft.)

Surface Status: Reconstruct-3	<u>Estimated Cost</u>
Reclaim pavement, revert to gravel (S)	\$ 6,380
18" new 9.5mm gravel, 2" binder, 1" surface (S)	\$ 71,775
24" new gravel, 2" binder, 2" surface (S)	\$ 95,700
Drainage Status: Poor-3	<u>Estimated Cost</u>
Replace/New culverts (S)	\$ 0
Grade shoulders (S)	\$ 319
Ditching (S)	\$ 1,595

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Mountain Road-1 [Paved] From: West Road To: Fortune Rd (Length: 0.05mi., Width: 18.00ft.)

Surface Status: Preventive-4	<u>Estimated Cost</u>
Sand seal (S)	\$ 734
Chip seal (latex modified) (S)	\$ 1,148
Thin (3/4 - 1") overlay (S)	\$ 1,836
Shim with 1" overlay (S)	\$ 2,984
Thick (> 1") overlay (S)	\$ 3,305
Overlay w/ 2" cold mix, top w/ 1" HMA (S)	\$ 5,370
Mill and Fill 1.25" (S)	\$ 5,738
Drainage Status: Poor-4	<u>Estimated Cost</u>
Replace/New culverts (S)	\$ 0
Grade shoulders (S)	\$ 46
Ditching (S)	\$ 230

Mountain Road-2 [Gravel] From: Fortune Rd To: Newbury TL (Length: 0.10mi., Width: 18.00ft.)

Surface Status: Routine-4	<u>Estimated Cost</u>
Spot grading/blading (S)	\$ 0
Dust control (S)	\$ 0
Add gravel (up to 4") (S)	\$ 0
Routine grading (S)	\$ 0
Drainage Status: Good-4	<u>Estimated Cost</u>
Minor ditching (S)	\$ 0

Oakdale Rd-1 [Paved] From: Route 114 S. Ent. To: Route 114 N. Ent. (Length: 0.54mi., Width: 20.00ft.)

Surface Status: Rehabilitate-4	<u>Estimated Cost</u>
Reclaim pavement, revert to gravel (S)	\$ 10,820
Shim w/ 2" overlay (S)	\$ 70,330
Reclaim incl 6-8" base, 2" binder, 1.5" surface (S)	\$ 108,200
PM RAP reclamation (S)	\$ 132,545
Reclaim incl 6-8" base, stabilized, 2" binder, 1.5" surface (S)	\$ 132,545
Drainage Status: Poor-4	<u>Estimated Cost</u>
Replace/New culverts (S)	\$ 0
Grade shoulders (S)	\$ 541
Ditching (S)	\$ 2,705

Old Fairgrounds Rd [Gravel] From: Fairgrounds Rd NW To: Fairgrounds Rd SE (Length: 0.32mi., Width: 20.00ft.)

Surface Status: Routine-2	<u>Estimated Cost</u>
Spot grading/blading (S)	\$ 0
Dust control (S)	\$ 0
Add gravel (up to 4") (S)	\$ 0
Routine grading (S)	\$ 0
Drainage Status: Good-2	<u>Estimated Cost</u>
Minor ditching (S)	\$ 0

Costed Repair Options

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Old Mountain Road [Gravel] From: West Road To: Unmaintained (Length: 0.39mi., Width: 13.00ft.)

Surface Status: Reconstruct-2	<u>Estimated Cost</u>
Add 12" gravel to base, 3" to surface (S)	\$ 0
Drainage Status: Poor-2	<u>Estimated Cost</u>
Culverts (S)	\$ 0
Ditching (S)	\$ 0

Old Sutton Rd-1 [Paved] From: Route 103 To: Newbury TL (Length: 0.46mi., Width: 20.00ft.)

Surface Status: Rehabilitate-4	<u>Estimated Cost</u>
Reclaim pavement, revert to gravel (S)	\$ 9,220
Shim w/ 2" overlay (S)	\$ 59,930
Reclaim incl 6-8" base, 2" binder, 1.5" surface (S)	\$ 92,200
Reclaim incl 6-8" base, stabilized, 2" binder, 1.5" surface (S)	\$ 112,945
PM RAP reclamation (S)	\$ 112,945
Drainage Status: Poor-4	<u>Estimated Cost</u>
Replace/New culverts (S)	\$ 0
Grade shoulders (S)	\$ 461
Ditching (S)	\$ 2,305

Old Warner Rd-1 [Paved] From: Route 103 To: Bradford Elementary (Length: 0.29mi., Width: 32.00ft.)

Surface Status: Rehabilitate-9	<u>Estimated Cost</u>
Reclaim pavement, revert to gravel (S)	\$ 9,248
Shim w/ 2" overlay (S)	\$ 60,112
Reclaim incl 6-8" base, 2" binder, 1.5" surface (S)	\$ 92,480
PM RAP reclamation (S)	\$ 113,288
Reclaim incl 6-8" base, stabilized, 2" binder, 1.5" surface (S)	\$ 113,288

Old Warner Rd-2 [Paved] From: Bradford Elementary To: Ring Hill Rd (Length: 0.38mi., Width: 32.00ft.)

Surface Status: Routine-10	<u>Estimated Cost</u>
Patching (S)	\$ 606
Crack seal (S)	\$ 6,064

Old Warner Rd-3 [Paved] From: Ring Hill Rd To: Route 114 (Length: 0.40mi., Width: 32.00ft.)

Surface Status: Reconstruct-10	<u>Estimated Cost</u>
Reclaim pavement, revert to gravel (S)	\$ 12,704
18" new 9.5mm gravel, 2" binder, 1" surface (S)	\$ 142,920
24" new gravel, 2" binder, 2" surface (S)	\$ 190,560
Drainage Status: Poor-10	<u>Estimated Cost</u>
Replace/New culverts (S)	\$ 0
Grade shoulders (S)	\$ 635
Ditching (S)	\$ 3,176

Costed Repair Options

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Pierce Rd-1 [Gravel] From: Breezy Hill To: Unmaintained (Length: 0.23mi., Width: 14.00ft.)

Surface Status: Routine-2	<u>Estimated Cost</u>
Add gravel (up to 4") (S)	\$ 0
Spot grading/blading (S)	\$ 0
Dust control (S)	\$ 0
Routine grading (S)	\$ 0
Drainage Status: Good-2	<u>Estimated Cost</u>
Minor ditching (S)	\$ 0

Pleasant Valley-1 [Gravel] From: Route 114 S. Ent. To: Route 114 N. Ent. (Length: 0.54mi., Width: 18.00ft.)

Surface Status: Routine-2	<u>Estimated Cost</u>
Spot grading/blading (S)	\$ 0
Add gravel (up to 4") (S)	\$ 0
Dust control (S)	\$ 0
Routine grading (S)	\$ 0
Drainage Status: Good-2	<u>Estimated Cost</u>
Minor ditching (S)	\$ 0

Pleasant View-2 [Paved] From: Pavement Change To: Newbury TL (Length: 0.96mi., Width: 21.00ft.)

Surface Status: Preventive-4	<u>Estimated Cost</u>
Sand seal (S)	\$ 16,128
Chip seal (latex modified) (S)	\$ 25,200
Thin (3/4 - 1") overlay (S)	\$ 40,320
Shim with 1" overlay (S)	\$ 65,520
Thick (> 1") overlay (S)	\$ 72,576
Overlay w/ 2" cold mix, top w/ 1" HMA (S)	\$ 117,936
Mill and Fill 1.25" (S)	\$ 126,000

Ring Hill Rd-1 [Paved] From: Old Warner Rd To: End (Length: 0.15mi., Width: 22.00ft.)

Surface Status: Routine-2	<u>Estimated Cost</u>
Patching (S)	\$ 169
Crack seal (S)	\$ 1,694

Rowe Mt. Rd-1 [Paved] From: Center Rd To: Bottom of Hill (Length: 0.58mi., Width: 22.00ft.)

Surface Status: Preventive-4	<u>Estimated Cost</u>
Sand seal (S)	\$ 10,278
Chip seal (latex modified) (S)	\$ 16,060
Thin (3/4 - 1") overlay (S)	\$ 25,696
Shim with 1" overlay (S)	\$ 41,756
Thick (> 1") overlay (S)	\$ 46,253
Overlay w/ 2" cold mix, top w/ 1" HMA (S)	\$ 75,161
Mill and Fill 1.25" (S)	\$ 80,300

Costed Repair Options

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Rowe Mt. Rd-4 [Gravel] From: End of Pavement To: Hill (Length: 0.63mi., Width: 21.00ft.)

Surface Status: Routine-2	<u>Estimated Cost</u>
Spot grading/blading (S)	\$ 0
Dust control (S)	\$ 0
Routine grading (S)	\$ 0
Add gravel (up to 4") (S)	\$ 0
Drainage Status: Good-2	<u>Estimated Cost</u>
Minor ditching (S)	\$ 0

Rowe Mt. Rd-5 [Gravel] From: Hill To: Unmaintained (Length: 0.39mi., Width: 18.00ft.)

Surface Status: Routine-2	<u>Estimated Cost</u>
Spot grading/blading (S)	\$ 0
Add gravel (up to 4") (S)	\$ 0
Routine grading (S)	\$ 0
Dust control (S)	\$ 0
Drainage Status: Good-2	<u>Estimated Cost</u>
Minor ditching (S)	\$ 0

Steele Rd-2 [Gravel] From: End of Pavement To: Start of Pavement (Length: 0.04mi., Width: 15.00ft.)

Surface Status: Routine-2	<u>Estimated Cost</u>
Spot grading/blading (S)	\$ 0
Dust control (S)	\$ 0
Add gravel (up to 4") (S)	\$ 0
Routine grading (S)	\$ 0
Drainage Status: Good-2	<u>Estimated Cost</u>
Minor ditching (S)	\$ 0

Steele Rd-3 [Paved] From: Start of Pavement To: End of Pavement (Length: 0.04mi., Width: 15.00ft.)

Surface Status: Preventive-2	<u>Estimated Cost</u>
Sand seal (S)	\$ 456
Chip seal (latex modified) (S)	\$ 713
Thin (3/4 - 1") overlay (S)	\$ 1,140
Shim with 1" overlay (S)	\$ 1,853
Thick (> 1") overlay (S)	\$ 2,052
Overlay w/ 2" cold mix, top w/ 1" HMA (S)	\$ 3,335
Mill and Fill 1.25" (S)	\$ 3,563
Drainage Status: Poor-2	<u>Estimated Cost</u>
Replace/New culverts (S)	\$ 0
Grade shoulders (S)	\$ 29
Ditching (S)	\$ 143

Steele Rd-4 [Gravel] From: End of Pavement To: End (Length: 0.04mi., Width: 16.00ft.)

Surface Status: Routine-2	<u>Estimated Cost</u>
Add gravel (up to 4") (S)	\$ 0
Spot grading/blading (S)	\$ 0
Dust control (S)	\$ 0
Routine grading (S)	\$ 0
Drainage Status: Good-2	<u>Estimated Cost</u>
Minor ditching (S)	\$ 0

Costed Repair Options

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Sunset Hill Rd-1 [Paved] From: Hogg Hill Road To: Guy Chamberlands (Length: 0.78mi., Width: 20.00ft.)

Surface Status: Rehabilitate-4	<u>Estimated Cost</u>
Reclaim pavement, revert to gravel (S)	\$ 15,540
Shim w/ 2" overlay (S)	\$ 101,010
Reclaim incl 6-8" base, 2" binder, 1.5" surface (S)	\$ 155,400
PM RAP reclamation (S)	\$ 190,365
Reclaim incl 6-8" base, stabilized, 2" binder, 1.5" surface (S)	\$ 190,365
Drainage Status: Poor-4	<u>Estimated Cost</u>
Replace/New culverts (S)	\$ 0
Grade shoulders (S)	\$ 777
Ditching (S)	\$ 3,885

Water Street-1 [Paved] From: Marshall Hill Rd To: Fairgrounds Rd (Length: 0.29mi., Width: 18.00ft.)

Surface Status: Preventive-6	<u>Estimated Cost</u>
Sand seal (S)	\$ 4,176
Chip seal (latex modified) (S)	\$ 6,525
Thin (3/4 - 1") overlay (S)	\$ 10,440
Shim with 1" overlay (S)	\$ 16,965
Thick (> 1") overlay (S)	\$ 18,792
Overlay w/ 2" cold mix, top w/ 1" HMA (S)	\$ 30,537
Mill and Fill 1.25" (S)	\$ 32,625
Drainage Status: Poor-6	<u>Estimated Cost</u>
Replace/New culverts (S)	\$ 0
Grade shoulders (S)	\$ 261
Ditching (S)	\$ 1,305

West Dunfield Rd [Gravel] From: County Rd To: Unmaintained (Length: 0.23mi., Width: 15.00ft.)

Surface Status: Routine-2	<u>Estimated Cost</u>
Add gravel (up to 4") (S)	\$ 0
Routine grading (S)	\$ 0
Dust control (S)	\$ 0
Spot grading/blading (S)	\$ 0
Drainage Status: Good-2	<u>Estimated Cost</u>
Minor ditching (S)	\$ 0

West Main St-1 [Paved] From: High Street To: Route 103 (Length: 0.46mi., Width: 26.00ft.)

Surface Status: Preventive-10	<u>Estimated Cost</u>
Sand seal (S)	\$ 9,464
Chip seal (latex modified) (S)	\$ 14,788
Thin (3/4 - 1") overlay (S)	\$ 23,660
Shim with 1" overlay (S)	\$ 38,448
Thick (> 1") overlay (S)	\$ 42,588
Overlay w/ 2" cold mix, top w/ 1" HMA (S)	\$ 69,206
Mill and Fill 1.25" (S)	\$ 73,938

Costed Repair Options

Bradford RSMS 2011

West Meadow Rd-1 [Gravel] From: Fairgrounds Rd To: Bridge (asphalt) (Length: 1.05mi., Width: 20.00ft.)

Surface Status: Routine-4	<u>Estimated Cost</u>
Add gravel (up to 4") (S)	\$ 0
Routine grading (S)	\$ 0
Dust control (S)	\$ 0
Spot grading/blading (S)	\$ 0
Drainage Status: Good-4	<u>Estimated Cost</u>
Minor ditching (S)	\$ 0

West Meadow Rd-3 [Gravel] From: Bridge (asphalt) To: West Road (Length: 0.33mi., Width: 20.00ft.)

Surface Status: Routine-4	<u>Estimated Cost</u>
Routine grading (S)	\$ 0
Spot grading/blading (S)	\$ 0
Add gravel (up to 4") (S)	\$ 0
Dust control (S)	\$ 0
Drainage Status: Good-4	<u>Estimated Cost</u>
Minor ditching (S)	\$ 0

West Road-1 [Paved] From: Newbury TL To: Mountain Road (Length: 0.11mi., Width: 16.00ft.)

Surface Status: Reconstruct-2	<u>Estimated Cost</u>
Reclaim pavement, revert to gravel (S)	\$ 1,728
18" new 9.5mm gravel, 2" binder, 1" surface (S)	\$ 19,440
24" new gravel, 2" binder, 2" surface (S)	\$ 25,920
Drainage Status: Poor-2	<u>Estimated Cost</u>
Replace/New culverts (S)	\$ 0
Grade shoulders (S)	\$ 86
Ditching (S)	\$ 432

West Road-10 [Paved] From: End of Bridge To: Center Rd (Length: 1.27mi., Width: 22.00ft.)

Surface Status: Preventive-6	<u>Estimated Cost</u>
Sand seal (S)	\$ 22,352
Chip seal (latex modified) (S)	\$ 34,925
Thin (3/4 - 1") overlay (S)	\$ 55,880
Shim with 1" overlay (S)	\$ 90,805
Thick (> 1") overlay (S)	\$ 100,584
Overlay w/ 2" cold mix, top w/ 1" HMA (S)	\$ 163,449
Mill and Fill 1.25" (S)	\$ 174,625

West Road-2 [Paved] From: Mountain Road To: Pavement Patch (Length: 0.12mi., Width: 20.00ft.)

Surface Status: Rehabilitate-4	<u>Estimated Cost</u>
Reclaim pavement, revert to gravel (S)	\$ 2,460
Shim w/ 2" overlay (S)	\$ 15,990
Reclaim incl 6-8" base, 2" binder, 1.5" surface (S)	\$ 24,600
PM RAP reclamation (S)	\$ 30,135
Reclaim incl 6-8" base, stabilized, 2" binder, 1.5" surface (S)	\$ 30,135
Drainage Status: Poor-4	<u>Estimated Cost</u>
Replace/New culverts (S)	\$ 0
Grade shoulders (S)	\$ 123
Ditching (S)	\$ 615

Costed Repair Options

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West Road-4 [Paved] From: Swamp To: Top of Hill (Length: 0.28mi., Width: 21.00ft.)

Surface Status: Reconstruct-4	<u>Estimated Cost</u>
Reclaim pavement, revert to gravel (S)	\$ 5,964
18" new 9.5mm gravel, 2" binder, 1" surface (S)	\$ 67,095
24" new gravel, 2" binder, 2" surface (S)	\$ 89,460
Drainage Status: Poor-4	<u>Estimated Cost</u>
Replace/New culverts (S)	\$ 0
Grade shoulders (S)	\$ 298
Ditching (S)	\$ 1,491

West Road-5 [Paved] From: Top of Hill To: Pavement Patch (Length: 1.27mi., Width: 21.00ft.)

Surface Status: Reconstruct-4	<u>Estimated Cost</u>
Reclaim pavement, revert to gravel (S)	\$ 26,565
18" new 9.5mm gravel, 2" binder, 1" surface (S)	\$ 298,856
24" new gravel, 2" binder, 2" surface (S)	\$ 398,475
Drainage Status: Poor-4	<u>Estimated Cost</u>
Replace/New culverts (S)	\$ 0
Grade shoulders (S)	\$ 1,328
Ditching (S)	\$ 6,641

West Road-7 [Paved] From: Pavement Patch To: Pavement Change (Length: 0.61mi., Width: 21.00ft.)

Surface Status: Rehabilitate-4	<u>Estimated Cost</u>
Reclaim pavement, revert to gravel (S)	\$ 12,789
Shim w/ 2" overlay (S)	\$ 83,129
Reclaim incl 6-8" base, 2" binder, 1.5" surface (S)	\$ 127,890
Reclaim incl 6-8" base, stabilized, 2" binder, 1.5" surface (S)	\$ 156,665
PM RAP reclamation (S)	\$ 156,665

Woodview Heights-1 [Gravel] From: Johnson Hill Rd To: End (Length: 0.43mi., Width: 17.00ft.)

Surface Status: Routine-2	<u>Estimated Cost</u>
Add gravel (up to 4") (S)	\$ 0
Routine grading (S)	\$ 0
Spot grading/blading (S)	\$ 0
Dust control (S)	\$ 0
Drainage Status: Good-2	<u>Estimated Cost</u>
Minor ditching (S)	\$ 0