

**MONROE COUNTY
DEPARTMENT OF TRANSPORTATION**



2012

**HIGHWAY & BRIDGE IMPROVEMENT PROGRAM
&
FUTURE HIGHWAY & BRIDGE CAPITAL PROJECTS**

**Maggie Brooks
County Executive**

**Terrence J. Rice, P.E.
Director of Transportation**

April 3, 2012

HIGHWAY & BRIDGE PROGRAM CONTACTS

For Major Maintenance (MM) & Capital Milling & Resurfacing (CAP M&R) Projects listed, the managers are:

Tony Halaris – 753-7738 Towns of Brighton, Chili, Gates, Greece and Irondequoit.

Jim Gagnier – 753--7732 Towns of East Rochester, Henrietta, Mendon, Penfield, Perinton, Pittsford, Rush and Webster.

Michael Slattery - 753-7734 Towns of Clarkson, Hamlin, Ogden, Parma, Riga, Sweden and Wheatland

For Capital Highway & Capital Bridge Projects:

Tim Frelier – 753-7731

Bo Mansouri – 753-7740

Karen Cox – 753-7742

Tom Frys - 753-7741

Henry Herdzik – 753-7729

Robert Kozarits – 753-7747

For Culvert Waterproofing Projects:

Tim Joyce– 753-7843

Highway and Bridge Improvement Program for 2012

Town Project Year	Road Location From To	Length (Mi.)	Description	Width (Ft.)	Treatment	Program
2012	Various Roads Town of Henrietta Town of Greece		Intelligent Transportation System		Camera and conduit installations	
Brighton 2012	Allens Creek Road Monroe Avenue Clover Road	0.29	Pavement	45	Mill and Resurface	MM
Brighton 2012	Brighton Henrietta Town Line Road Jefferson Road NYS Route 15	1.06	Pavement	50	Edge Mill and Resurface	MM
Brighton 2012	Crittenden Road East River Road Route 15	2.44	Pavement	21	Double Surface Treat	MM
Brighton 2012	Westfall Road East Henrietta Road Lac de Ville Blvd.		Pavement		Reconstruct/Rehabilitate	CAP Hwy

Highway and Bridge Improvement Program for 2012

Town Project Year	Road Location From To	Length (Mi.)	Description	Width (Ft.)	Treatment	Program
Chili 2012	Chestnut Ridge Road Route 33A Paul Road	1.08	Pavement	22	Hot in place Recycle and Novachip	MM
Chili 2012	Paul Road / Jetview Drive Ext. Paul Road End		Jetview Drive Paul Rd		Rehabilitate an Build new road (Jetview extension) Hot-in-Place Recycle and Pave	CAP Hwy
Chili 2012	Union Street Over Black Creek Tributary Between Bowen Road and Chili Avenue		Culvert Major Maintenance		Reline Culvert SIN 02-170-351	CAP Bridge
Clarkson 2012	Clarkson Hamlin Town Line Road Drake Road Route 18	2.26	Pavement	24	Surface Treat	MM
Clarkson 2012	Ireland Road Route 260 Clarkson Parma Town Line Road	1.6	Pavement	24	Surface Treat	MM

Highway and Bridge Improvement Program for 2012

Town Project Year	Road Location From To	Length (Mi.)	Description	Width (Ft.)	Treatment	Program
Clarkson 2012	Lawrence Road Route 260 Clarkson Parma Town Line Road	1.65	Pavement	24	Surface Treat	MM
Clarkson 2012	Lawton Road Rte. 19 Rte. 260	2.26	Pavement	22	Prep for 2013 Surface Treat	MM
Clarkson 2012	Monroe Orleans County Line Road Route 31 Jurisdiction Line	1.42	Pavement	26	Surface Treat	MM
Clarkson 2012	Redman Road Over West Creek Tributary Between Rt 104 and Roosevelt Hightway (Rt 18)		Culvert SIN 03-236-344		Replace Culvert SIN 03-236-344	CAP Culvert
East Rochester 2012	Lincoln Road Route 31F East Commerical Street		Pavement		Reconstruct	CAP Hwy

Highway and Bridge Improvement Program for 2012

Town Project Year	Road Location From To	Length (Mi.)	Description	Width (Ft.)	Treatment	Program
East Rochester 2012	Linden Avenue 1000' west of Rte. 153 Whitney Road	1.13	Pavement	35	Mill and Resurface	MM
Gates 2012	Lyell Road Manitou Road Elmgrove Road	1.12	Pavement	36	Edge mill, Novachip	MM
Gates 2012	Pixley Road Route 204 Bridge Buffalo Road		Pavement	34	Resurface	CAP Hwy
Greece 2012	Beach Avenue Dewey Avenue Edgemere Drive	0.74	Pavement	36	Double Surface Treat	MM
Greece 2012	East Manitou Road Frisbee Hill Road Edgemere Drive	1.98	Pavement	30	Prep for 2013 Surface Treat	MM

Highway and Bridge Improvement Program for 2012

Town	Road Location	Length	Description	Width	Treatment	Program
Project Year	From To	(Mi.)		(Ft.)		
Greece	Edgemere Drive		BIN 3211130		Rehabilitate Bridge BIN 3211130	CAP Bridge
2012	Over Round Pond Outlet Between Island Cottage Road and Dewey Avenue					
Greece	Fetzner Road		Pavement		Mill and Resurface	CAP Hwy
2012	Ridge Road Maiden Lane					
Greece	Hincher Road	0.88	Pavement	22	Prep for 2013 Surface Treat	MM
2012	Manitou Road North Greece Road					
Greece	Kirk Road		BIN 3317550		Replace 2 Bridges BIN 3317550 & 3317540	CAP Bridge
2012	Over Round Pond Creek Tributary Between Latta Rd. and Janes Rd.		BIN 3517540		Replace south bridge with culvert pipe	
Greece	Lee Road		Pavement		Mill and Resurface	CAP Hwy
2012	City Line Ridgeway Avenue					

Highway and Bridge Improvement Program for 2012

Town	Road Location	Length	Description	Width	Treatment	Program
Project Year	From To	(Mi.)		(Ft.)		
Greece	Lowden Point Road	1.76	Pavement	22	Surface Treat	MM
2012	Flynn Road Edgemere Drive					
Greece	North Avenue	0.51	Pavement	32	Pave smooth seal	MM
2012	Mill Road English Road					
Greece	North Greece Road	0.64	Pavement	30	Prep for 2013 Surface Treat	MM
2012	Frisbee Hill Road Hincher Road					
Greece	Ridgeway Avenue		Pavement		Mill and Resurface	CAP Hwy
2012	Bellwood Drive Lee Road					
Greece	Vintage Lane		Pavement		Mill and Resurface	Cap Hwy
2012	Long Pond Road Mt. Read Boulevard					

Highway and Bridge Improvement Program for 2012

Town	Road Location	Length	Description	Width	Treatment	Program
Project Year	From To	(Mi.)		(Ft.)		
Hamlin 2012	Hamlin Parma Town Line Rd Rte. 18 Brick Schoolhouse Rd	1.7	Pavement	22	Prep for 2013 Surface Treat	MM
Hamlin 2012	North Hamlin Road Lake Road West Fork Hamlin Parma Town Line Road	5.91	Pavement	20	Surface Treat	MM
Hamlin 2012	Redman Road Church Road Cook Road	2.68	Pavement	26	Prep for 2013 Surface Treat	MM
Hamlin 2012	Walker Road Walker Lake Ontario Road Hamlin Parma Town Line Road	1.68	Pavement	22	Surface Treat	MM
Henrietta 2012	John Street Extension Bailey Road Lehigh Station Road		Pavement		Build New Road	CAP Hwy

Highway and Bridge Improvement Program for 2012

Town Project Year	Road Location From To	Length (Mi.)	Description	Width (Ft.)	Treatment	Program
Henrietta 2012	Middle Road Lehigh Station Road Calkins Road	0.74	Pavement	38	Hot in Place Recycle and Resurface	MM
Henrietta 2012	Pinnacle Road Red Lion Drive Stone Road	1.77	Pavement	30	Micropave	MM
Irondequoit 2012	Cooper Road Titus Avenue St Paul Blvd	0.83	Pavement	34	Mill and Resurface	MM
Irondequoit 2012	East Ridge Road City Line (near Marburger St) Culver Road		Pavement		Reconstruct/Rehabilitate	CAP Hwy
Irondequoit 2012	Kings Highway Titus Avenue Lakeshore Boulevard		Various locations		Slope Repairs	MM

Highway and Bridge Improvement Program for 2012

Town	Road Location	Length	Description	Width	Treatment	Program
Project Year	From To	(Mi.)		(Ft.)		
Irondequoit	Pattonwood Drive	1.16	Pavement	34	Micropave	MM
2012	Thomas Avenue St. Paul Blvd					
Mendon	Bulls Sawmill Road	0.21	Pavement	24	Surface treat	MM
2012	Rte. 251 Pittsford Mendon Center Road					
Mendon	Parish Rd		Culvert		Replace Culvert	MM Bridge
2012	Over Irondequoit Creek Tributary Between West Bloomsfield Rd & Lanning Rd					
Mendon	Pittsford Mendon Center Rd	2.82	Pavement	24	Surface Treat	MM
2012	Route 251 Canfield Road					
Mendon	Pond Rd	1.2	Pavement	24	Cold Mix Pave and Surface Treat	MM
2012	Route 65 Douglas Road					

Highway and Bridge Improvement Program for 2012

Town	Road Location	Length	Description	Width	Treatment	Program
Project Year	From To	(Mi.)		(Ft.)		
Mendon	Smith Road	2.07	Pavement	22	Reline culvert and prep for 2013 Recycle and Surface Treat	MM
2012	Pittsford Mendon Center Rd Route 64					
Mendon	West Bloomfield Road	2.52	Pavement	24	Surface treat	MM
2012	Rte. 251 Canfield Road					
Odgen	Canal Road	2.85	Pavement	24	Novachip - Washington St to Trimmer Rd; Surface Treat - Trimmer Rd to Rte. 259	MM
2012	Washington Street Route 259					
Odgen	Dewey Street	1.02	Pavement	20	Surface Treat	MM
2012	Hubbell Road Route 36					
Odgen	Gillett Road	0.63	Pavement	26	Prep for 2013 Surface Treat	MM
2012	Shepard Road Lyell Road					

Highway and Bridge Improvement Program for 2012

Town Project Year	Road Location From To	Length (Mi.)	Description	Width (Ft.)	Treatment	Program
Odgen 2012	Lyell Avenue Union Street Village Line		Pavement		Reconstruct road and replace culvert SIN's 10-177-009 & 10-177-039	CAP Hwy
Odgen/Sweden 2012	Gallup Road Canal Road Gordon Road	0.42	Pavement	24	Surface Treat	MM
Parma 2012	Collamer Road Bridge Over West Creek		Town of Parma owned Bridge		Monroe County Managing Bridge Replacement Project	CAP Bridge
Parma 2012	Hill Road Bridge Over Brockport Creek		Town of Parma owned Bridge		Monroe County Managing Bridge Replacement Project	CAP Bridge
Parma 2012	Hinkleyville Road Over Salmon Creek Tributary Between Ogden-Parma Town Line Road & Pine Hill Rd		Culvert		Membrane Waterproofing SIN 11-214-013	MM Bridge

Highway and Bridge Improvement Program for 2012

Town	Road Location	Length	Description	Width	Treatment	Program
Project Year	From To	(Mi.)		(Ft.)		
Parma	Huffer Road	1.43	Pavement	22	Surface Treat	MM
2012	North Avenue Lake Ontario					
Parma	Pinehill Road	1	Pavement	24	Cold in Place Recycle and Surface Treat	MM
2012	Hinkleyville Road Trimmer Road					
Penfield	Penfield Road		BIN 1048530		Rehabilitate Bridge BIN 1048530	CAP Bridge
2012	Over Irondequoit Creek Between Old Penfield Road and Panorama Trail					
Penfield	Plank Road	1	Pavement	32	Hot in Place Recycle and Resurface	MM
2012	Shoecraft Road Jackson Road					
Penfield	Salt Road	1.51	Pavement	22	Prep for 2013 surface treat	MM
2012	Rte. 286 Plank Road					

Highway and Bridge Improvement Program for 2012

Town	Road Location	Length	Description	Width	Treatment	Program
Project Year	From To	(Mi.)		(Ft.)		
Perinton 2012	Baird Road Rte. 31F Whitney Road	0.55	Pavement	36	Novachip	MM
Perinton 2012	Howell Road Rte. 31F Whitney Road	1	Pavement	34	Surface Treat	MM
Perinton 2012	Jefferson Avenue Ayrault Road NYS Route 31F		Pavement		Reconstruct	CAP Hwy
Perinton 2012	Marsh Road Rte. 96 Pittsford Town Line	0.63	Pavement	32	Novachip	MM
Perinton 2012	Whitney Road Turk Hill Road Howell Road	3.47	Pavement	24	Surface Treat	MM

Highway and Bridge Improvement Program for 2012

Town Project Year	Road Location From To	Length (Mi.)	Description	Width (Ft.)	Treatment	Program
Pittsford 2012	East Street Mendon Town Line Rte. 96	2.96	Pavement	31	Surface Treat	MM
Pittsford 2012	Linden Avenue Rte. 441 1000' west of Rte. 153	1.14	Pavement	36	Prep for 2013 Resurface	MM
Pittsford 2012	Tobey Road Rte. 65 Tobey Woods	0.28	Pavement	38	Pave Smoothseal	MM
Pittsford 2012	Tobey Road Tobey/Stone Intersection	0.24	Pavement	25	Mill and Resurface	MM
Pittsford 2012	West Bloomfield Road Canfield Road Route 64	1.88	Pavement	24	Build edges and asphalt repair for 2013 Novachip	MM

Highway and Bridge Improvement Program for 2012

Town	Road Location	Length	Description	Width	Treatment	Program
Project Year	From To	(Mi.)		(Ft.)		
Riga 2012	Bridgeman Road Malloch Road Route 36	0.96	Pavement	24	Surface Treat	MM
Riga 2012	Bromley Road Percy Road Attridge Road	1.02	Pavement	21	True & Level	MM
Riga 2012	Burnt Mill Road Over Black Creek Between Rt 490 and Robertson Rd		BIN 3317300		Element Specific Preventive Maintenance	CAP Bridge
Riga 2012	Griffin Road Route 36 Palmer Road	0.99	Pavement	20	Surface Treat	MM
Riga 2012	McIntosh Road Kendall Road Dewey Street	1.32	Pavement	20	Build edges and prep for 2013 Surface Treat	MM

Highway and Bridge Improvement Program for 2012

Town	Road Location	Length	Description	Width	Treatment	Program
Project Year	From To	(Mi.)		(Ft.)		
Rush 2012	Honeoye Falls #6 Road Rte. 15 Works Road	2.61	Pavement	25	Novachip	MM
Rush 2012	Phelps Road Works Road Route 15A	1.37	Pavement	23	Surface Treat	MM
Sweden 2012	Redman Road Capen Road Route 31A	3.05	Pavement	20	Surface Treat	MM
Sweden 2012	Reed Road Jurisdiction Line Rte. 19	1.73	Pavement	20	Cold in Place Recycle and Surface Treat	MM
Sweden 2012	West Sweden Road Jurisdiction Line Rte. 31A	4.47	Pavement	26	Surface Treat	MM

Highway and Bridge Improvement Program for 2012

Town Project Year	Road Location From To	Length (Mi.)	Description	Width (Ft.)	Treatment	Program
Sweden 2012	White Road West Sweden Road Redman Road	1.25	Pavement	21	Surface Treat	MM
Webster 2012	Bay Road Rte. 104 Klem Road	1.18	Pavement	48	Micropave	MM
Webster 2012	Klem Road Over Mill Creek Tributary Between Holt Road and Webster Road		BIN 3368070		Rehabilitate Multi-pipe Bridge BIN 3368070	CAP Bridge
Webster 2012	Lake Road IBOB Bay Road	1.02	Pavement	25	Novachip	MM
Webster 2012	Monroe Wayne CL Road Route 104 Town Jurisdiction	1.6	Pavement	34	Surface Treat	MM

Highway and Bridge Improvement Program for 2012

Town	Road Location	Length	Description	Width	Treatment	Program
Project Year	From To	(Mi.)		(Ft.)		
Webster	Salt Road	1.38	Pavement	34	Prep for 2013 surface treat	MM
2012	Rte. 104 Schlegel Road					
Webster	Salt Road	1.89	Pavement	32	Surface Ttreat	MM
2012	Schlegel Road Lake Road					
Wheatland	North Road	1.74	Pavement	30	Novachip	MM
2012	Rte. 36 Belcoda Road					
Wheatland	Union Street	0.79	Pavement	21	Cold in Place Recycle & Surface Treat	MM
2012	Route 383 North Road					
Wheatland	Wheatland Center Road	1.31	Pavement	22	Surface Treat	MM
2012	North Road Chili Wheatland Town Line					

Future Highway and Bridge Capital Projects

Town Name	Road Location	From	To	Treatment
Brighton	Clover Street	Over Allen Creek	At Harley School	Rustic Rail Replacement 2014
	Edgewood Avenue	Over Allen's Creek	Between Westfall Road and Monroe Avenue	Replace Bridge BIN 3317400 2014
	Winton Road	Over Erie Canal		Element Specific Preventive Maintenance 2015
Chili	Coldwater Road	Over Little Black Creek	Between Westside Drive and Buffalo Road	Replace Bridge BIN 1043310 2015
	Morgan Road	Over Black Creek Tributary	Between Sheffer Road and Scottsville Chili Road	Replace Culvert S.I.N. 02-133-204 2014
	Morgan Road	Over Mill Creek	Between Union Street and Wheatland Center Road	Replace culvert SIN 02-133-042 2014
	Stottle Road	Over Black Creek Tributary	Between Chili Avenue (Rt 33A) and Bowen Road	Replace Culvert SIN 02-172-212 2014
	Wheatland Center Road	Over Mill Creek Tributary	Between Smith Road and Wickens Road	Replace3 culverts SIN 02-174-033, -070 & -114 2015
Clarkson	Ireland Road	Over Otis Creek Tributary	Between Clarkson Parma TLR and Sweden Walker Road	Replace Culvert SIN 03-219-058 2018+
	Lawrence Road	Over Morman Creek Tributary	Between Lake Road(RT 19) and Sweden Walker Road	Replace Culvert SIN 03-215-157 2018

Future Highway and Bridge Capital Projects

Town Name	Road Location	From	To	Treatment
Greece				
	Edgemere Drive	Over Buck Pond Outlet		Element Specific Preventive Maintenance 2015
	Kuhn Road	Flynn Road	Long Pond Road	Rehabilitate 2015
	Long Pond Road	Lake Ontario State Parkway	Edgemere Drive	Rehabilitate 2016
	Long Pond Road	Over Round Pond Creek	Between Maiden Lane and Ridge Road	Rehabilitate Multi-pipe Bridge BIN 3369710 2013
	Long Pond Road V	Larkin Creek	Lake Ontario State Parkway	Reconstruct 2014
	North Greece Road	Over Northrup Creek		Element Specific Preventive Maintenance 2015
	Stone Road	Mt Read Blvd	Lynette Drive	Reconstruct 2016
Hamlin				
	Clarkson Hamlin TLR	Over West Creek	Between Roosevelt Highway (Rt 18) and Lake Road(Rt 19)	Replace Culvert SIN 06-213-168 2017
	Lake Road West Fork	Over Sandy Creek		Element Specific Preventive Maintenance 2015
	Moscow Road	Over Yanty Creek	Between Priem Road and Redman Road	Replace Bridge BIN 3317110 2018+
	North Hamlin Road	Over Sandy Creek		Element Specific Preventive Maintenance 2015
Henrietta				
	Erie Station Road	West Henrietta Road	Middle Road	Reconstruct 2015
	Pinnacle Road	Rush Henrietta Town Line	I-90	Rehabilitate 2014
Irondequoit				
	Portland Avenue	City Line	Titus Avenue	Reconstruct/Rehabilitate 2013

Future Highway and Bridge Capital Projects

Town Name	Road Location	From	To	Treatment
Mendon	Mendon Center Road	Over Irondequoit Creek Tributary	Between Rt 251 and Bull Saw Mill Road	Replace Culvert SIN 09-064-014 2013
	Sibley Road	Over Oatka Creek	Between Clover Street and Rush-Lima Road	Rehabilitate Bridge BIN 3317750 2015
	Taylor Road	Over Irondequoit Creek	Between West Bloomfield and Chamberlain Roads	Replace Bridge BIN 3317720 2018+
Odgen	Stoney Point Road	Over Black Crk & Little Black Crk.	Between Widger Road and Union Street	Replace Culverts SIN 10-169-110 & -341 2017
Parma	Burritt Road	Over Salmon Creek Tributary	Between Hill Road and Parma Corners Hilton Roar	Replace Culvert SIN 11-187-153 2017
	Clarkson Parma TLR	Over Otis Creek		Element Specific Preventive Maintenance 2015
	Clarkson Parma TLR	Over Salmon Creek Tributary	Between Peck Road and Parma Center Road	Replace Culvert SIN 11-254-170 2017
	Parma Center Road	Over Salmon Creek		Element Specific Preventive Maintenance 2014
Perinton	Linden Avenue	Over Irondequoit Creek		Element Specific Preventive Maintenance 2014
	Park Road	Over Irondequoit Creek	Between Pittsford Victor Road and Railroad Mills Road	Replace Bridge BIN 3317860 2017+
	Whitney Road	Turk Hill Road	Howell Road	Reconstruct 2017+
Pittsford	Thornell Road	Over Irondequoit Creek		Rustic Rail Replacement 2014
	Thornell Road	Over Irondequoit Creek		Element Specific Preventive Maintenance 2014
Riga	Griffin Road	Over Hotel Creek	Between Rt 36 and Palmer Road	Replace Culvert SIN 15-155-024 2019

Future Highway and Bridge Capital Projects

Town Name	Road Location	From	To	Treatment
Rush	Pinnacle Road	Route 251	Rush Henrietta Town Line	Rehabilitate 2013
	Woodruff Road	Over Honeoye Creek Tributary	Between Honeoye Falls No 6 Road and East River Road	Replace Culvert SIN 16-082-031 2016
Webster				
	Phillips Road	Schlegel Road	Lake Road	Reconstruct/Rehabilitate 2017+
	Salt Road	Over Fourmile Creek Tributary	Between Rt 404 and State Road(CR 9)	Replace Culvert SIN 18-006-150 2013
Wheatland				
	Bowerman Road	Over Oatka Creek	Between Scottsville Road and Quaker Road	Rehabilitate or Replace Bridge BIN 3359090 2017
	North Road	Over Oatka Creek Tributary	Between Union Street and Scottsville-Chili Road	Replace Culvert SIN 19-139-712 2016
	Twin Bridge Road	Over Oatka Creek	Between Scottsville Road and George Street	Rehabilitate both bridges 2014
	Wheatland Center Road	Over Oatka Creek	Between Ebsary Road and Stewart Road	Element Specific Preventive Maintenance 2015