

MUNICIPALITY OF HASTINGS HIGHLANDS 5-YEAR CAPITAL ROADS PLAN

Capital Road Improvements							5-Year Plan									
Priority Rating	Section ID	Road Name	To	From	Length	AADT	2017		2018		2019		2020		2021	
64	1543	Musclow Greenview Rd	McClellan Rd	H.H. Road 62	0.8	400	HM-35	\$71,566								
50	736	Siberia Rd	Centerview Rd	0.5 km North of Hicks road	4.1	200	HM-35	\$366,776								
91	1013	South Baptiste Lake Rd	Mira St	Highway 62	1.1	2100	HM-35	\$98,403.00								
94	1011	South Baptiste Lake Rd	Y Rd	Mira St	1	2100			HM-35	\$89,458						
59	1610	Graphite Rd	Highway 62	Moxam Rd	3.3	291			HM-35	\$295,210						
1	795	Golfers Ln	River Rd	Dead End	1.2	45			HM-35	\$107,349						
103	490	Hastings Highlands Road 62	0.52 km East of ANAF Rd	0.22 km West of Musclow Greenview Rd	7.84	3500					Recon 1R	\$2,598,421				
91	1007	South Baptiste Lake Rd	Old Diamond Lake Rd	Brethour Rd	9.3	2100							HM-35	\$831,956		
106	430	Hastings Highlands Road 62	Highway 127	0.07 km West of Young St	0.46	3500									Recon 2U	\$316,816
105	432	Hastings Highlands Road 62	0.07 km West of Young St	0.17 km East of Young St	0.26	3500									Recon 2U	\$179,070
102	450	Hastings Highlands Road 62	0.17 km East of Young Street	0.52 km East of ANAF Rd	0.81	3500									Recon 1R	\$268,459
91	1009	South Baptiste Lake Rd	Brethour Rd	Y Rd	3.4	2100									HM-35	\$304,156
** Road Surface Upgrade to ST proposed by Township to address persistent drainage concerns (washouts), and limit dust suppressant application adjacent to significant watercourse. Treatment is ST2 with 75mm of Gran. A.																
<b>TOTAL - CAPITAL IMPROVEMENTS</b>					<b>114.27</b>			<b>\$536,745</b>		<b>\$492,017</b>		<b>\$2,598,421</b>		<b>\$831,956</b>		<b>\$1,068,501</b>

**Improvement Type**  
 GC - Gravel, by Contractor  
 GM - Gravel, by Municipality (not costed)  
 Recon 2U - Full Reconstruction + 2 Lifts  
 Recon 1R - Full Reconstruction + 1 Lift  
 HM-35 - Hot Mix, 35mm

Cost/km
\$11,000
not costed
\$688,730
\$331,431
\$89,458

Road Resurfacing - Asphalt & Surface Treatment																
Priority Rating	Section ID	Road Name	Location	Length	AADT	2014		2015		2016		2017		2018		
51	1540	Musclow Greenview Rd	McCormick Rd	Barlett Rd	7.0	500	SS	\$88,200								
49	1541	Musclow Greenview Rd	Bartlett Rd	East Road Loop North	4.7	400	SS	\$59,220								
41	735	Siberia Rd	Centerview Rd	Hicks road	1.3	200			SS	\$16,380						
40	1118	North Baptiste Lake Rd	Highway 62	1.7 km West of Highway 62	1.7	335			SS	\$21,420						
51	1120	North Baptiste Lake Rd	1.7 km West of Highway 62	0.3 km West of McGarry Rd	3.4	335					ST2	\$95,200				
36	1121	North Baptiste Lake Rd	0.3 km West of McGarry Rd	Paradise Landing Rd	1.0	150					SS	\$12,600				
39	1122	North Baptiste Lake Rd	Paradise Landing Rd	911-1579	2.1	125					SS	\$26,460				
37	1124	North Baptiste Lake Rd	Dog Bay Rd	3.0 km West of Dog Bay Rd	3.0	75					ST2	\$84,000				
46	1690	Hybla Rd	Highway 62	0.2 km East of Cross Country Rd (South of Highway 62)	6.4	262					SS	\$80,640				
51	755	Kamanisseg Lake Rd	Siberia Rd	End of LCB	4.1	325							ST2	\$114,800		
43	758	Kamanisseg Lake Rd	2.2 km After the Start of LCB	H.H. Road 62	1.2	325							SS	\$15,120		
46	800	Centerview Rd	0.9 km West of Siberia Rd	H.H. Road 62	5.1	208							ST2	\$142,800		
45	605	Papineau Lake Rd	H.H. Road 62	Davis Ln	4.2	216							SS	\$52,920		
<b>TOTAL - RESURFACING</b>					<b>109.9</b>			<b>\$147,420</b>		<b>\$37,800</b>		<b>\$218,260</b>		<b>\$80,640</b>		<b>\$325,640</b>

Road Resurfacing - Gravel																	
Priority Rating	Section ID	Road Name	Location	Length	AADT	Material	Cost	2014		2015		2016		2017		2018	
34	280	Lake St Peter Rd	4.7 km East of Highway 127	6.6 km East of Highway 127	1.9	50	GC	\$20,900									
1	610	Dwire Rd	North Cardwell Lake Rd	Dead End	0.4	20	GC	\$4,400									
1	596	East Lake Rd	0.2 km East of North Cardwell Lake Rd	1.8 km East of North Cardwell Lake Rd	1.7	20	GC	\$18,700									
1	1260	Glory Circle Tr	Glory Rd	Glory Rd	0.2	10	GC	\$2,200									
1	1250	Glory Rd	Woodcox Rd	1.7 km South of Woodcox Rd	1.7	49	GC	\$18,700									
1	1165	Grant Rd	McGarry Rd	1.6 km North of McGarry Rd	1.6	21	GC	\$17,600									
1	410	Hass Rd	Madawaska Rd	Madawaska Rd	1.2	20	GC	\$13,200									
1	1155	McGarry Rd	North Baptiste Lake Rd	1.2 km West of Grant Rd	2.0	30	GC	\$22,000									
1	1625	Moxam Rd	H.H. Road 62	Graphite Rd	4.3	40	GC	\$47,300									
1	601	North Cardwell Lake Rd	0.3 km North of East Lake Rd	Dead End	1.6	40	GC	\$17,600									
1	1640	Robinson Rd	H.H. Road 62	Hillsview Rd	2.4	20	GC	\$26,400									
1	1650	Robinson Rd South	Hillsview Rd	Graphite Rd	2.2	20	GC	\$24,200									
1	1240	Shields Rd	Scott Line Rd	2.8 km South of Scott Line Rd	2.8	15	GC	\$30,800									
1	140	Williams Lake Rd	1.7 km West of Highway 127	Dead End	4.4	20	GC	\$48,400									
1	1096	Woodcox Rd	0.8 km South of South Baptiste Lake Rd	South Municipal Bdry	1.5	49	GC	\$16,500									
1	565	Bark Lake Rd	Papineau Lake Rd	0.5 km North of Papineau Lake Rd	0.5	20	GM	not costed									
1	566	Bark Lake Rd	0.5 km North of Papineau Lake Rd	1.1 km North of Papineau Lake Rd	0.6	20	GM	not costed									
1	570	Bluff Rd	Bark Lake Rd	Dead End	0.3	20	GM	not costed									
1	525	Buelow Rd	Boulter Rd	1.4 km South of Boulter Rd	1.4	20	GM	not costed									
1	1292	Fell Rd	Village St	1.0 km North of Village St	1.0	20	GM	not costed									
1	1775	Graphite Ln	Graphite Rd	MacCrea Lane	1.1	40	GM	not costed									
1	1070	Hennig Rd	Brethour Rd	0.7 km East of Brethour Rd	0.7	10	GM	not costed									
1	1605	Hickey Rd East	Highway 62	Dead End	0.8	20	GM	not costed									
1	815	Lakeshore Dr	Kamanisseg Lake Rd	Kamanisseg Lake Rd	1.1	10	GM	not costed									
1	891	McGreggor Rd	H.H. Road 62	0.2 km South of H.H. Road 62	0.3	10	GM	not costed									
1	870	Paddy Rd	H.H. Road 62	1.6 km North of H.H. Road 62	1.6	45	GM	not costed									
1	1700	Peelow Rd	Hybla Rd	0.9 km North of Hybla Rd	0.9	28	GM	not costed									
1	920	Perrier Rd	Mullen Rd	0.4 km West of Mullen Rd	0.4	40	GM	not costed									
1	916	Schweig Rd	H.H. Road 62	0.8 km North of H.H. Road 62	0.8	25	GM	not costed									
1	1590	Shady Maple Ln	Hybla Rd	0.7 km South of Hybla Rd	0.7	20	GM	not costed									
1	460	Soble rd	H.H. Road 62	Dead End	2.1	20	GM	not costed									
1	435	Spilek Rd	H.H. Road 62	Dead End	0.2	20	GM	not costed									
1	580	Steeles Rd	Madawaska Rd	Dead End	1.0	20	GM	not costed									
1	994	Airport Rd	Brethour Rd	1.3 East of Old Diamond Lake Rd	3.1	40	GM	not costed									
37	1065	Brethour Rd	South Baptiste Lake Rd	Airport Rd	5.5	75			GC	\$60,500							
1	1050	Bowen Rd	South Baptiste Lake Rd	Brethour Rd	1.2	49			GC	\$13,200							

1	465	Church Rd	Dead End	Frantz Rd	1.0	20			GC	\$11,000									
1	270	Circle Rd	Lake St Peter Rd	End of Loop	1.1	20			GC	\$12,100									
1	205	Elgin Rd	Boulter Lake Rd	West 1.5 of Boulter Lake Rd	1.5	20			GC	\$16,500									
1	1220	Forest View Rd	Clarke Rd	Dead End	3.2	49			GC	\$35,200									
1	480	Frantz Rd	Church Rd	2.3 km North of Davis Rd	2.3	20			GC	\$25,300									
1	245	Hammond Rd	Mink Lake Rd	Dead End	0.7	20			GC	\$7,700									
1	260	Mink Lake Road	0.1 km South of Dam Rd	5.8 km South of Dam Rd	2.5	10			GC	\$27,500									
1	1225	Jogi Rd	Forest View Rd	Dead End	0.6	20			GC	\$6,600									
1	455	Koss Rd	H.H. Road 62	Church Rd	0.1	20			GC	\$1,100									
1	475	Lutheran Church Rd	H.H. Road 62	Church Rd	0.1	20			GC	\$1,100									
1	195	McCahon Rd	Boulter Lake Rd	Dead End	0.7	20			GC	\$7,700									
1	1641	McCormick	Musclow Greenview Rd	3.5 km East of Musclow Greenview Rd	3.8	40			GC	\$41,800									
1	935	Parchers Rd	Refrew County Bdry	3.0 km West of Renfrew Cty Bdy	3.0	10			GC	\$33,000									
1	1235	Rangers Rd	Forestview Rd	0.6 km East of Forestview Rd	0.6	10			GC	\$6,600									
1	1030	Bowers Point Rd	South Baptiste Lake Rd	2.3 km North of South Baptiste Lake Rd	2.3	30			GC	\$25,300									
1	165	Baragars Rd	Highway 127	Dead End	0.5	10			GM	not costed									
1	180	Fosters Rd	Highway 127	Dead End	0.9	40			GM	not costed									
1	1315	McCallister Rd	Marina Rd	Snow Plow Turnaround	0.2	10			GM	not costed									
1	170	Helmers Rd	Highway 127	Dead End	0.1	20			GM	not costed									
1	895	Jennifer Ln	H.H. Road 62	Maple Blvd	0.1	10			GM	not costed									
1	900	Maple Blvd	East Dead End	West Dead End	0.4	10			GM	not costed									
1	840	Maplewood Rd	H.H. Road 62	Dead End	2.0	20			GM	not costed									
1	1435	Marina Rd	Wykes Rd	McCallister Rd	0.6	40			GM	not costed									
1	915	Mullen Rd	H.H. Road 62	Perrier Rd	1.4	45			GM	not costed									
1	850	Oram Rd	Maplewood Rd	H.H. Road 62	0.2	30			GM	not costed									
1	890	Pritchard Rd	H.H. Road 62	1.0 km South of H.H. Road 62	1.0	10			GM	not costed									
1	820	Sand Bay Rd	Kamanisseg Lake Rd	0.03 km North of Kamanisseg Lake Rd	0.3	25			GM	not costed									
1	1430	Wykes Rd	Manna Rd	0.3 km West of Manna Rd	0.3	20			GM	not costed									
1	266	Dam Rd	0.3 km South of Mink Lake Rd	6.0 km South of Mink Lake Rd	5.5	20					GC	\$60,500							
1	230	Arthurs St	Lorraine Rd	Lorraine Rd	0.8	20					GC	\$8,800							
1	1545	Carr Rd	Musclow Greenview Rd	3.2 km East of Musclow Greenview Rd	3.2	40					GC	\$35,200							
1	1135	Dog Bay Rd	North Baptiste Lake Rd	Hay Bale Tr	4.4	30					GC	\$48,400							
1	225	Fern St	Lorraine Rd	Arthur St	0.1	20					GC	\$1,100							
1	220	Lorraine Rd	High Bush Rd	Lake St Peter Rd	0.8	20					GC	\$8,800							
1	1522	Maxwell Settlement Rd	Mountney Rd	0.9 km East of Mountney Rd	0.9	10					GC	\$9,900							
1	1655	McClellan Rd	Musclow Greenview Rd	1.5 km East of Musclow Greenview Rd	1.5	40					GC	\$16,500							
1	1705	McDonald Mine Rd	Cross Country Rd	0.7 km West of Musclow Greensview Rd	3.8	40					GC	\$41,800							
1	1525	Mountney Rd	Musclow Greenview Rd	Maxwell Settlement Rd	2.2	40					GC	\$24,200							
1	285	North Twin Pines Rd	Lake St Peter Rd	Dead End	0.2	20					GC	\$2,200							
1	155	Old Madawaska Rd	Highway 127	Madawaska Rd	1.7	20					GC	\$18,700							
1	1205	Ponacka Rd	Storey Rd	West End	0.4	20					GC	\$4,400							
1	290	South Twin Pines Rd	Lake St Peter Rd	Dead End	0.6	20					GC	\$6,600							
1	310	Teachers Circle	Dam Rd	Dam Rd	0.5	20					GC	\$5,500							
1	1215	Storey Rd	Clarke Rd	Ponacka Rd	1.5	49					GC	\$16,500							
1	1681	Bartlett Rd	East Road Loop	0.1 km East of East Road Loop	0.1	40					GM	not costed							
1	1635	Best Rd	H.H. Road 62	Graphite Rd	2.2	40					GM	not costed							
1	1567	Buck Hill Rd	0.2 km East of Highway 62 (North Intersection)	0.9 km East of Highway 62 (North Intersection)	0.7	40					GM	not costed							
1	1275	Charles Rd	Walker Rd	Dead End	0.6	10					GM	not costed							
1	496	Davis Rd	1.9 km North of Highway 62	End of LCB	1.0	20					GM	not costed							
1	497	Davis Rd	Frantz Rd	West of Frantz Rd	0.9	20					GM	not costed							
1	880	Vine Ln	Echo Lake Rd	Dead End	0.1	10					GM	not costed							
1	1280	High Falls Tr	South Baptiste Lake Rd	2.5 km North of South Baptiste Lake Rd	2.5	20					GM	not costed							
1	1150	Jacks Ln	North Baptiste Lake Rd	0.2 km South of North Baptiste Lake Rd	0.2	20					GM	not costed							
1	1710	Lavalee Rd	Musclow Greenview Rd	0.2 km East of Musclow Greenview Rd	0.2	10					GM	not costed							
1	500	Mudcat Rd	Davis Rd	Dead End	2.0	40					GM	not costed							
1	1015	Russell Cr	South Baptiste Lake Rd	South Baptiste Lake Rd	0.9	10					GM	not costed							
1	1276	Walker Rd	Charles Rd	Dead End	0.1	10					GM	not costed							
1	830	Whitleys Rd	Centerview Rd	Dead End	2.3	10					GM	not costed							
1	1285	York Rd	Maxwell Settlement Rd	0.1 km North of Maxwell Settlement Rd	0.1	45					GM	not costed							
40	1270	Enterprise Cres	Y Rd	Y Rd	0.4	100							GC	\$4,400					
34	875	Echo Lake Rd	H.H. Road 62	2.3 km South of H.H. Road 62	2.3	56							GC	\$25,300					
44	545	South Papineau Lake Rd	Papineau Lake Rd	Dog Point Rd	2.6	100							GC	\$28,600					
49	546	South Papineau Lake Rd	Dog Point Rd	H.H. Road 62	1.1	196							GC	\$12,100					
1	1551	Cross Country Rd	Hybla Rd	Graphite Rd	5.1	40							GC	\$56,100					
1	1550	Cross Country Rd	Musclow Greenview Rd	Hybla Rd	5.9	40							GC	\$64,900					
1	1320	Devinish Rd	South Baptiste Lake Rd	Sarasas Lane	1.8	30							GC	\$19,800					
1	1620	Hillsview Rd	Moxam Rd	Robinson Rd S	4.8	20							GC	\$52,800					
1	96	Iron Bridge Rd	End of LCB	Dead End	0.1	10							GC	\$1,100					
1	1725	Mooney Rd	Hybla Rd	2.5 km North of Hybla Rd	2.5	40							GC	\$27,500					
1	145	Scotch Bush Rd	Williams Lake Rd	3.5 km North of Williams Lake Rd	1.6	20							GC	\$17,600					
1	175	South Rd	Highway 127	Dead End	0.1	20							GC	\$1,100					
42	756	Kamanisseg Lake Rd	Start of LCB	End of LCB	2.5	150							GC	\$27,500					
1	1716	Salmon Trout Ln	Hybla Rd	0.5 km North of Hybla Rd	0.5	10							GC	\$5,500					
1	1340	West Diamond Lake Rd	1.1 km South of South Baptiste Lake Rd	2.8 km South of South Baptiste Lake Rd	1.7	10							GC	\$18,700					
38	1163	Commercial Crt	Y Rd	Dead End	0.2	100							GM	not costed					
36	1106	Hickey Rd	Highway 62	Highway 62	0.7	70							GM	not costed					
1	740	Byers Rd	Siberia Rd	0.5 km East of Siberia Rd	0.5	10							GM	not costed					
1	535	Dubblestien Rd	Old Highway 62	0.7 km South of Old Highway 62	0.7	20							GM	not costed					

