

Railway Safety Improvement Program (RSIP) Applications

Location	Description of Improvement	Estimated Cost	
		Total Eligible City Costs	Federal Contribution
Mountain Avenue CPR Crossing	Install Pedestrian Railway Crossing Signals	\$ 79,975.00	\$ 63,980.00
Primrose Avenue CPR Crossing	Install Pedestrian Railway Crossing Signals	\$ 40,424.00	\$ 32,339.20
Victoria Avenue CNR Crossing	This project involves implementing an intelligent train detection system called TRAINFO with variable message boards that will inform road users when the rail crossing is blocked.	\$ 130,000.00	\$ 104,000.00
Wellington Street CNR Crossing	Installation of missing sidewalk	\$ 39,950.00	\$ 31,960.00
Barton Street at Lincoln Street	Installation of back-up UPS system, new controller and new fail-safe circuit operation	\$ 69,100.00	\$ 55,280.00
Kenilworth Avenue at Beach Road	Installation of back-up UPS system, new controller and new fail-safe circuit operation	\$ 67,600.00	\$ 54,080.00
Beach Road at Ottawa Street	Installation of back-up UPS system, new controller, new fail-safe circuit operation and traffic pre-signals	\$ 84,960.00	\$ 67,968.00
Burlington Street at Wellington Street	Installation of back-up UPS system, new controller and new fail-safe circuit operation	\$ 45,000.00	\$ 36,000.00
Burlington Street at Wilcox Street	Installation of back-up UPS system, new controller and new fail-safe circuit operation	\$ 46,000.00	\$ 36,800.00
Main Street at Gage Avenue	Installation of back-up UPS system, new controller and new fail-safe circuit operation	\$ 46,445.00	\$ 37,156.00
Dewitt Road CPR Crossing	Installation of back-up UPS system, new controller and new fail-safe circuit operation	\$ 46,690.00	\$ 37,352.00

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Fifty Road at South Service Road	Installation of railway pre-emption, back-up UPS system, new controller and new fail-safe circuit operation	\$ 54,870.00	\$ 43,896.00
Woodward Avenue at Rennie Street	Installation of railway pre-emption, back-up UPS system, new controller and new fail-safe circuit operation	\$ 105,104.00	\$ 84,112.00
	Total	\$ 856,118.00	\$ 684,923.20