

Major Mackenzie Drive Environmental Assessment Study  
Preliminary Cost Estimate for the Preferred Design Concept  
January 15, 2019



	Cost Component	Cost
	<b>Major Mackenzie Drive Widening/Pavement Rehabilitation</b>	
	<u>SUB-TOTAL</u>	\$3,907,200
	<b>Highway 400 E-S Ramp Improvement</b>	
	<u>SUB-TOTAL</u>	\$133,500
	<b>Highway 400 W-S Ramp Improvement</b>	
	<u>SUB-TOTAL</u>	\$88,600
	<b>Highway 400 E-N Ramp Improvement</b>	
	<u>SUB-TOTAL</u>	\$93,800
	<b>Highway 400 W-N Ramp Realignment</b>	
	<u>SUB-TOTAL</u>	\$436,500
	<b>Wonderland Parking Lot Exit Ramp Construction</b>	
	<u>SUB-TOTAL</u>	\$154,700
	<b>Highway 400 Underpass at Major Mackenzie Drive Improvements</b>	
	<u>SUB-TOTAL</u>	\$464,600
	<b>Widening of the West Access Road Underpass at Major Mackenzie Drive</b>	
	<u>SUB-TOTAL</u>	\$1,450,200
	<b>Widening of the East Access Road Underpass at Major Mackenzie Drive</b>	
	<u>SUB-TOTAL</u>	\$1,475,300
	<b>Drainage</b>	
	<u>SUB-TOTAL</u>	\$817,200
	<b>Landscaping</b>	
	<u>SUB-TOTAL</u>	\$600,000
	<b>Electrical</b>	
	<u>SUB-TOTAL</u>	\$970,000
	<b>Miscellaneous</b>	
	<u>SUB-TOTAL</u>	\$2,650,000
	<u>ITEMS SUB-TOTAL</u>	\$13,241,600
	<u>Contract Administration</u>	\$1,324,160
	<u>SUB-TOTAL</u>	\$14,565,760
	<u>ESTIMATING CONTINGENCY</u>	\$2,913,152
	<b>TOTAL</b>	<b>\$17,478,912</b>

\* No property acquisition is anticipated