Attachment 7

Capital Cost Details for Downtown Bicycle Network Design Treatment Options

Component	Description	Base	Winter- Friendly	Enhanced
Midblock Costs	Install phyiscal infrastructure to seperate bike lanes from vehicle traffic	\$2,054,000	\$2,347,000	\$2,742,000
Intersection Marking Costs		\$341,000	\$341,000	\$341,000
Intersection Infrastructure Costs	Replace 14 Cabinets and Traffic Controllers	\$1,127,000	\$1,127,000	\$1,127,000
	Bicycle Signal Installation, Cabling Upgrades, Reprogramming Signal Controllers, Communications Upgrades to Traffic Management Centre	\$1,190,400	\$1,190,400	\$1,190,400
	3 New traffic signals	\$1,207,500	\$1,207,500	\$1,207,500
	Contingency and detection	\$700,000	\$700,000	\$700,000
Snow Clearing Equipment		\$220,000	\$220,000	\$220,000
Total		\$6,839,900	\$7,132,900	\$7,527,900

Note: Capital cost details are identical between Funding Option A and Funding Option B (See Attachment 10)

Page 1 of 1 Report: CR_3890