

Appendix C



Appendix C

Summary of Unit Cost Assumptions

The following table summarizes the per unit costs assumed in developing cost estimates for improvements to existing bikeways and construction of new bikeways in accordance with the recommendations outlined in this Plan. Unless otherwise indicated, the following per unit costs were used to develop cost estimates for each of the four transportation districts in the City of Toronto.

ACTION	COST PER UNIT	UNIT
New Bicycle Lane Includes signs and pavement markings	\$20,000	km
Signed Bicycle Route includes signs and pavement markings	\$2,000	km
with signalized road crossings	+ \$80,000	signalized road crossing
New Off-Road Bicycle Path		
New 4.0 m wide *	\$225,000	km
with lighting every 40 m	+ \$125,000	km
with signalized road crossings	+ \$80,000	signalized road crossing
Existing Bicycle Path Upgrade		
widening to 4.0 m wide asphalt	\$150,000	km
with lighting every 40 m	+ 125,000	km
with signalized road crossings	+ \$80,000	signalized road crossing

* includes minor structures such as culverts , retaining walls, etc. Major new structures (e.g. bridges, underpasses, etc.) are costed separately.