

Sault Ste. Marie Cycling Master Plan- Implementation Cost Estimate, August 2007

Cycling Routes 1 - 11

BL = Bicycle Lane, PS = Paved Shoulder + Stripe, SR = Signed Route, SRPM = Signed Route with Pavement Marking, MU = 3.0m Multi Use Trail													
ROUTE # / DESTINATION AREA	ROUTEWAY	SPAN	Proposed Trail Type	Length (m)	BL	BL	PS	PS	SR/SRPM	SR/SRPM	MU	MU	Other
					length (m)	cost @ \$75.00/lm	length (m)	cost @ \$100.00/lm	length (m)	cost @ \$20.00/lm	length (m)	cost @ \$100.00/lm	Costs
Spokes Outside of Hub Trail													
1 - Algoma Steel	Queen Street West	between Hub Trail & Algoma Steel	BL	360	360	\$27,000.00		\$0.00		\$0.00		\$0.00	
2 - The Locks	Canal Drive	between Hub Trail past International Bridge	SR	1130		\$0.00		\$0.00	1130	\$22,600.00		\$0.00	
3 - CN Railway Crossing	Conmee Avenue	NA - Crossing	SRPM	N/A		\$0.00		\$0.00		\$0.00		\$0.00	
4 - CN Railway Crossing	Wellington Street	NA - Crossing	2 lane traffic / BL	N/A		\$0.00		\$0.00		\$0.00		\$0.00	
			Tunnel	N/A		\$0.00		\$0.00		\$0.00		\$0.00	
			Pedestrian/Cycle combine	N/A		\$0.00		\$0.00		\$0.00		\$0.00	
			Pedestrian side/Cycle side	N/A		\$0.00		\$0.00		\$0.00		\$0.00	
			Overpass	N/A		\$0.00		\$0.00		\$0.00		\$0.00	
			SR + improvements	N/A		\$0.00		\$0.00		\$0.00		\$0.00	
5 - Areas west of CN Railway	Conmee Avenue	from Hub Trail to Wellington Street	SR	255		\$0.00		\$0.00	255	\$5,100.00		\$0.00	
	Wellington Street	to Henrietta Avenue	SR	165		\$0.00		\$0.00	165	\$3,300.00		\$0.00	
	Henrietta Avenue	to Farewell Terrace	SR	800		\$0.00		\$0.00	800	\$16,000.00		\$0.00	
	Farewell Terrace	to Douglas Street	SR	130		\$0.00		\$0.00	130	\$2,600.00		\$0.00	
	Douglas Street	to Goulais Avenue	SR	1635		\$0.00		\$0.00	1635	\$32,700.00		\$0.00	
	Goulais Avenue	to Wallace Terrace	SR	165		\$0.00		\$0.00	165	\$3,300.00		\$0.00	
	Wallace Terrace	to Allen's Side Road	SRPM	1610		\$0.00		\$0.00	1610	\$32,200.00		\$0.00	
6 - Areas west of Hub Trail	Trail Connection	from Hub Trail to People's Road	MU	450		\$0.00		\$0.00		\$0.00	450	\$45,000.00	
	Churchill Avenue	to Farewell Terrace	SR	805		\$0.00		\$0.00	805	\$16,100.00		\$0.00	
	Farewell Terrace	to Sussex Road	SR	70		\$0.00		\$0.00	70	\$1,400.00		\$0.00	
	Sussex Road	to Korah Road	SR	515		\$0.00		\$0.00	515	\$10,300.00		\$0.00	
	Korah Road	to Henry Street	SR	265		\$0.00		\$0.00	265	\$5,300.00		\$0.00	
	Henry Street	to Cooper Street	SR	590		\$0.00		\$0.00	590	\$11,800.00		\$0.00	
	Trail Connection	from Cooper Street to Goulais Avenue	MU	395		\$0.00		\$0.00		\$0.00	395	\$39,500.00	
7 - Elliot Sports Complex	Lloyd Street	from Churchill Avenue to Johnson Street	SRPM	200		\$0.00		\$0.00	200	\$4,000.00		\$0.00	
	Johnson Street	to Hill Street	SRPM	75		\$0.00		\$0.00	75	\$1,500.00		\$0.00	
	Hill Street	to Elliot Road	SRPM	250		\$0.00		\$0.00	250	\$5,000.00		\$0.00	
	Elliot Road	to Rossmore Road	SRPM	270		\$0.00		\$0.00	270	\$5,400.00		\$0.00	
8 - Areas north of Hub Trail	Old Goulais Bay Road	between Hub Trail & Fourth Line	PS	1610		\$0.00	1610	\$161,000.00		\$0.00		\$0.00	
9 - Strathclair Sports Complex / Future Hospital Site	Third Line East	between Hub Trail & Black Road	MU / BL	1620	1620	\$121,500.00		\$0.00		\$0.00	1620	\$162,000.00	
10 - Strathclair Sports Complex	Old Garden River Road	between Hub Trail & Third Line East	PS	1965		\$0.00	1965	\$196,500.00		\$0.00		\$0.00	
11A - Areas northeast of Hub Trail	Black Road	from McNabb Street to Old Garden River Road	PS	3735		\$0.00	3735	\$373,500.00		\$0.00		\$0.00	
	Old Garden River Road	onto Landslide Road	PS	1320		\$0.00	1320	\$132,000.00		\$0.00		\$0.00	
	Landslide Road	to Fifth Line	PS	2545		\$0.00	2545	\$254,500.00		\$0.00		\$0.00	
	Landslide Road	to Sixth Line	PS	2725		\$0.00	2725	\$272,500.00		\$0.00		\$0.00	
11B - Finn Hill & south (inside Hub)	Black Road	from McNabb Street to Capp Avenue	SRPM	705		\$0.00		\$0.00	705	\$14,100.00		\$0.00	
	Capp Avenue	to Shannon Road	SR	255		\$0.00		\$0.00	255	\$5,100.00		\$0.00	
	Shannon Road	to Hub Trail north of Wellington Street East	SRPM	605		\$0.00		\$0.00	605	\$12,100.00		\$0.00	
Totals				27220	1980	\$148,500.00	13900	\$1,390,000.00	10495	\$209,900.00	2465	\$246,500.00	\$ -
Assumptions				metres	metres		metres		metres		metres		

Assumptions

- 1. Prices in 2007 dollars, and do not include taxes
- 2. Budget figures reflect basic costs to add the facility only and not additional costs listed in assumption 4 below
- 3. Does not include costs for property acquisition or utility relocations
- 4. Other major site specific items (bridges, mid block pedestrian activated signal etc.) are not included unless stated.
- 5. Current or future EA costs for road construction projects are not included

NOTE: All unit prices should be confirmed by Community Services and Works Departments to reflect current local market pricing.

Sub-Total \$1,994,900.00