

# **INFORMATION REPORT**

TO:	Mayor and Members General Issues Committee			
COMMITTEE DATE:	January 21, 2019			
SUBJECT/REPORT NO:	Cycling Infrastructure 2019 (PED19032) (City Wide)			
WARD(S) AFFECTED:	: City Wide			
PREPARED BY:	Daryl Bender (905) 546-2424 Ext. 2066			
SUBMITTED BY:	Brian Hollingworth Director, Transportation Planning and Parking Planning and Economic Development Department			
SIGNATURE:				

#### **Council Direction:**

The City of Hamilton has a Cycling Master Plan that is part of the Transportation Master Plan, approved by Council in 2018. Council also approved a list of planned cycling projects in February 2018 that qualify for Provincial funding.

#### Information:

The cycling projects planned to be installed in 2019 include, projects that are a part of larger roadway projects (e.g. resurfacing and reconstruction) and other "stand-alone" projects with approved Ontario Municipal Commuter Cycling (OMCC) Provincial funding that was allocated in 2018. The total estimated cost of all 2019 projects is \$6.5 M, which includes \$5.32 M for route infrastructure and \$1.18 M for Sobi enhancements. The above planned route infrastructure includes \$3.8 M sourced from OMCC funds (including Sobi enhancements), \$1.4 M from the 2019 Capital Budget, and \$1.3 M allocated in previous budgets. An itemized list of the projects is included in this Report. Any investment in traffic calming is also recognized as supportive of cycling but was not identified in this Report.

The 2019 Capital Budget was discussed by the Hamilton Cycling Committee at their December 5, 2018 meeting, and staff was asked to determine the allocation of funds to cycling initiatives. The City's 2019 Capital Budget allocates about \$1.4 M to cycling initiatives (this value includes construction costs but not design costs) and includes both

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multi-use trail projects and on-street infrastructure. For multi-use trails, about 50% of the cost is allocated as a cycling cost.

Ward	Project	Limits of Project	Description	Cost			
	City	f Hamilton Funding	. Evaluaivaly	Estimate			
City of Hamilton Funding Exclusively  1 Locke Street King Street West Conventional \$110,000							
	South	to Main Street	bicycle lanes as part	Ψ , σ σ σ			
		West to Hunter	of street				
		Street West	reconstruction south of Main Street West				
1	Sterling Street	Existing bicycle lanes	Street resurfacing	\$ 45,000			
2 & 3	Cannon Street East	James Street North to Sherman Avenue North to Lottridge Street North	Cycle track (including barrier separation in segments) as part of street rehabilitation west of Sherman Avenue North	\$ 440,000			
2 & 3	Bay Street South, Delaware Avenue, and Maplewood Avenue	Various segments	Enhancement of the existing bicycle lanes with additional buffer design	\$ 30,000			
3	Victoria Avenue North	Burlington St East to Ferrie Street East	Conventional bicycle lanes as part of two-way conversion	\$ 25,000			
3	Birch Avenue	Barton Street East to Cannon Street East	Conventional bicycle lanes as part of street reconstruction	\$ 300,000			
4	Britannia Avenue	Cannon Street East to Strathhearne Avenue	Conventional bicycle lanes as part of street rehabilitation	\$ 40,000			
4	Melvin Avenue	Walter Avenue North to Woodward Avenue	Conventional bicycle lanes as part of street rehabilitation	\$ 20,000			
10	Dewitt Road	Barton Street to Highway 8	Conventional bicycle lanes as part	\$ 90,000			

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			of street	
			rehabilitation	
11	East Mountain	At Upper Red Hill	Multi-use trail	\$ 150,000
11	Trail Loop	Parkway	Widiti-use trail	\$ 150,000
11	Heritage Green	East-West	Multi-use trail	\$ 70,000
	Sports Park	connection	Widiti doo traii	φ 10,000
13	Governor's Road	Moss Boulevard	Bicycle path behind	\$ 450,000
		to Creighton	the sidewalk as part	Ψ 100,000
		Road	of street	
			reconstruction	
15	Waterdown Road	South of	Conventional	\$ 480,000
	Tratora o minito a a	Mountain Brow	bicycle lanes as part	Ψ .00,000
		Road	of street	
			reconstruction	
City-wide	On-street cycling	Various OMCC		\$ 300,000
	funding	projects		
City-wide	OMCC funding			\$ 100,000
	specifically for			
	Hunter Street			
	City and	Provincial OMCC F	unded Projects	
1, 2, 3, 4	Sobi	Network		\$ 1.18 M
		enhancement		
2	Hunter Street	MacNab Street	Cycle track	\$ 300,000
		South to	(including barrier	
		Catharine Street	separation)	
		South		
2, 3, 8,	Keddy Access	Hunter Street	Multi-use trail and	\$ 2.2 M
14	Trail (Claremont	East to Mohawk	bicycle path	
	Access)/ West 5 <sup>th</sup>	College		
	Street			
4 & 5	King Street East/	At Red Hill Valley	Bicycle lanes	\$ 80,000
	Lawrence Road	Parkway	(including some	
	5	interchange	barrier separation)	<b>#</b> =0.000
8 & 14	Limeridge Road	Garth Street/	Bicycle lanes with a	\$ 50,000
	West	Bonaventure	painted buffer	
		Drive to West 5th		
40	One indeterr Desert	Street	Communication	ф 45 000
13	Creighton Road/	Hatt Street to	Conventional	\$ 15,000
Oite a section	Hatt Street	Governor's Road	bicycle lanes	ф 45 000
City-wide	Bicycle racks	Bicycle parking	Various locations	\$ 15,000
		and racks on the		
		HSR fleet		

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