

Strategy	Metrics	Targets					Incremental Operating Cost (2020-2023)	Total Capital Cost (2020-2023)
		2019	2020	2021	2022	2023		
<b>BSC-18</b> Implement strategies, policies, and programs to conserve natural areas and features.	4 Conservation master plans/ecological restoration plans completed	1	1	1	1	0	-	\$500,000
	37.5 hectares of buckthorn removed	7.5	7.5	7.5	7.5	7.5	-	-
	795 hectares of Environmentally Significant Area (ESA) land managed through Upper Thames River Conservation Authority (UTRCA) contract	735	750	765	780	795	-	-
	37.5 hectares of invasive species other than buckthorn or phragmites removed	7.5	7.5	7.5	7.5	7.5	-	-
	50 ecological assessments reviewed	10	10	10	10	10	-	-
	100% of Environmental Impact Study monitoring compliance prior to subdivision assumption	100%	100%	100%	100%	100%	\$100,000	\$80,000
	2.5 hectares of phragmites removed	0.5	0.5	0.5	0.5	0.5	-	-
	# of hectares of wetlands created by Conservation Authorities	TBD	TBD	TBD	TBD	TBD	TBD	TBD
	# of trees planted by Conservation Authorities	TBD	TBD	TBD	TBD	TBD	TBD	TBD
	# of hectares of grasslands created by Conservation Authorities	TBD	TBD	TBD	TBD	TBD	TBD	TBD
<b>BSC-19</b> Improve water quality in the Thames River	131 million litres per day increase in ability to treat sewage during large rain storms	27,000,000	74,000,000	0	0	30,000,000	-	\$10,000,000
	590 million litres reduction in raw sewage bypasses to the Thames River during large rain storms	100	200	200	200	250		
	25,000 Thames River water quality samples taken	5,000	5,000	5,000	5,000	5,000	-	-
	250 homeowner grants provided to reduce basement flooding and treatment plant bypasses	50	50	50	50	50	-	-
	4.4 kilometers of combined sewer replaced	0.5	0.3	1.9	0.4	1.3	-	-