

Created: 17/05/2017

Options to the Current Service Level for Street Cleaning and Sweeping

Optional Service Levels: what else is possible

Table 1 below provides three options to rationalize the Street Cleaning and Sweeping service level with the budget allocation. All costing information presented is estimated based on available data. Options include:

- 1. An increase to the annual budget allocation to meet the current service level;
- 2. A reduction in the current service level to meet the current budget allocation; and
- 3. A compromise between options one and two.

Following this Table 2 outlines options to increase the current service level after the base budget issue has been addressed.

Table 1

#	Option Description	Change in Service Level	Service Line Annual Cost	Required Adjustment to Current Budget	Impact to Current Variance
1	Rationalized Funding with Current Service Level	No change	\$4.25 M	Addition of \$610 K	Eliminated

#	Option Description	Change in Service Level	Service Line Annual Cost	Required Adjustment to Current Budget	Impact to Current Variance
2	A) Reduce Service Level to Meet Current Budget	 Convert Comprehensive Street Sweep Program Model to Debris Pick-up Model Lower overall quality of program as signage, ticketing, towing services are no longer used Current cost reduction of \$600 K Contrary to current citizen expectations 	\$3.65 M	\$0	Eliminated
	B) Reduce Service Level to Meet Current Budget	 Each year, half of the residential neighborhoods would be swept in the Comprehensive Street Sweep Program using current practices Lower overall quality of program Current cost reduction of \$1 M \$400 K is available to manage future growth or to create budget savings Contrary to current citizen expectations 	\$3.25 M	Reduction of \$400 K	Eliminated



Created: 17/05/2017

#	Option Description	Change in Service Level	Service Line Annual Cost	Required Adjustment to Current Budget	Impact to Current Variance
3	Compromise	 Elimination of No-Parking signage within Comprehensive Street Sweep Replace with a Calendar Sweep Program where streets scheduled for sweeping will not be physically posted as no parking Increased fines and vehicle relocations Current cost reduction of \$400 K Contrary to current citizen expectations 	\$3.85 M	Addition of \$210 K	Eliminated

Table 2

#	Option Description	Change in Service Level	Service Line Annual Cost	Required Adjustment to Current Budget	Impact to Current Variance
4	A) Expanded Comprehensive Street Cleaning for Drainage Improvement Program	Reduce spring flooding risk	Costs for this option will be presented in a follow up report to SPC on Transportation.		
	B) Create Service Level for Sidewalks and Medians	 Remove debris built up from winter operations from sidewalks and boulevards adjacent to high traffic streets Risk of damage to tree inventory 	\$4.4 M	Addition of \$115 K	Increases to \$725 K
	C) Increased Service Level for BIDs	 Currently providing routine debris removal service to BIDs once per month from May to September Increase service to twice a month from May to September 	\$4.7 M	Addition of \$420 K	Increases to \$1 M
	D) Increased Service Level for Dust Palliation in Backlanes	Strategic completion of dust palliation in backlanes	\$4.25 M plus increases of \$1.60 per square metre	Increases \$1.60 per square metre	Increased