Community Sharps Bin Costs

Annual Costs

Item	Option 1	Option 2	Option 3	Option 4
	ECS Cares Pick-up and Disposal, and	ECS Cares Pick-up and Disposal, and	Contracted Pick-up, ECS Cares Disposal	Contracted Pick-up, ECS Cares Disposal,
	City Maintenance	Contracted Maintenance	and City Maintenance*	Contracted Maintenance*
Bin Maintenance (2x a	<mark>\$0</mark>	Mileage=0.49 x 8km per trip x 2 trips per	<mark>\$0</mark>	Mileage=0.49 x 8km per trip x 2 trips per
week)		week=\$7.84		week=\$7.84
		Wages=\$25 per hour (1 hour total per week;		Wages=\$25 per hour (1 hour total per week;
		0.5 hours) x 2 people for 2 trips per week=\$50		0.5 hours) x 2 people for 2 trips per week=\$50
		Total cost of maintenance per week=\$57.84		Total cost of maintenance per week=\$57.84
Bin Maintenance Supplies (PPE)	\$450 (approx.)	\$450 (approx.)	\$450 (approx.)	\$450 (approx.)
Bin Replacement Insert	N/A (included in ECS Care Services)	N/A (included in ECS Care Services)	\$40 (approx.)	\$40 (approx.)
Bin Pick-up	Pick-up and disposal (one price-see	Pick-up and disposal (one price-see below)	Mileage=0.49 x 8km=\$3.92	Mileage=0.49 x 8km=\$3.92
	below)		Wages=\$25 per hour (0.5 hours per	Wages=\$25 per hour (0.5 hours per pick-up) x
			pick-up) x 2 people=\$50	2 people=\$50
			Total cost of bin pick-up=\$53.92	Total cost of bin pick-up=\$53.92
Bin Disposal	\$250 plus 6% energy costs and 13%	\$250 plus 6% energy costs and 13%	\$145** plus 6% energy costs and 13%	\$145** plus 6% energy costs and 13%
	tax= <mark>\$299.45</mark>	tax= <mark>\$299.45</mark>	tax= <mark>\$167.69</mark>	tax= <mark>\$167.69</mark>
Total Bi-Weekly	\$299.45	\$415.13	\$261.61	\$377.29
Maintenance, Disposal				
and Pick-up				
Total Bi-Weekly	\$2,546.15	\$3,355.91	\$2,281.27	\$3,091.03
Maintenance, Disposal				
and Pick-up including				
PPE (October to				
December 2019)				
Total Annual Bi-Weekly	\$ <mark>8,235.70</mark>	\$11,243.38	\$ <mark>7,251.86</mark>	\$10,259.54
Maintenance, Disposal				
and Pick-up including				
PPE				

^{*}Secured storage space is required with this option

Staff training is required with all options (contracted and city maintenance)

One-Time Costs

Item	Cost
Cement Slab	\$250
Radio Ads	\$500-800
Garbage Can	TBD
Total	<mark>\$750-1,050</mark>

^{**}Based on 5 bin pick-up (10 weeks)