

 <p>CITY OF ST. CHARLES ILLINOIS • 1834</p>	AGENDA ITEM EXECUTIVE SUMMARY		Agenda Item number: 4a
	Title:	Recommendation to Approve a Resolution Authorizing the Execution of a Five-Year Refuse Contract with Lakeshore Recycling	
	Presenter:	Tim Wilson	
Meeting: Planning & Development Committee		Date: June 12, 2023	
Proposed Cost: \$ NA		Budgeted Amount: \$ NA	Not Budgeted: <input type="checkbox"/>
TIF District: None			
<p>Executive Summary <i>(if not budgeted please explain):</i></p> <p>The current Solid Waste Services Contract with Lakeshore Recycling has an optional renewal period. Staff is recommending a five-year contract renewal with Lakeshore Recycling. This contract extension will provide the city with the same level service that is currently being provided, while realizing some increased services.</p> <p>Last winter, representatives of the Public Works staff held meetings with several of the largest refuse firms. During those meetings it was discovered that all but one of the refuse companies was eliminating the pay as you go sticker programs. Currently in St. Charles 4,925 (45%) of residential homes utilize the pay as you go sticker program, with the remaining 5,996 (54%) of residential users taking advantage of the refuse toter program.</p> <p>Both Batavia and Geneva have similar refuse programs and contract terms to the City of St Charles and both cities have a similar user breakdown of sticker vs toter programs. Strategically, the St. Charles Public Works team has been monitoring both the Batavia and Geneva bidding process and results. Batavia and Geneva both posted bids with sticker programs options. Batavia received three bidders; none of the bidders would provide an option or a cost for the sticker program. As a result, the City of Batavia awarded a five-year contract to Groot Industries and residents in Batavia are now required to rent refuse toters. The City of Geneva received two bidders, Lakeshore Recycling provided a sticker option and the other bidder did not provide a sticker program with their bid. City of Geneva staff is making the recommendation to move forward with Lakeshore Recycling for a five year-term.</p> <p>During this time City staff has been negotiating a contract extension with our current vendor Lakeshore Recycling. The proposed five-year extension that Lakeshore is providing is more competitive than the proposed unit pricing Geneva received in their bid. City staff did receive costs for additional options including a single year and three-year extensions; however, the five-year term provides our customer base with lower rates overall and a long term pay as you go sticker program option.</p> <p>Additional benefits that will be realized in the proposed contract extension include an additional three weeks free spring yard waste collection and an additional eight months of service at the end of the five year contract to allow City staff time to review area bids or contract renewals without a service disruption.</p>			
<p>Attachments (please list):</p> <p>Optional 5 Year Term, Optional 3 Year Term, Optional 1 Year Term, 5-year vs 3- or 1-year renewal and a St Charles vs Geneva Rate Structure</p>			
<p>Recommendation/Suggested Action (briefly explain):</p> <p>Recommendation to Approve a Resolution Authorizing the Execution of a Five-Year Refuse Contract Extension with Lakeshore Recycling.</p>			

City of St Charles Solids Waste Service Cost Sheet - Long Term Vs Short Term

Base Residential Program

		5 Year Deal					3 Year Deal			5 Year Vs 3 or 1 Year		
1. Volume Based Sticker Program for Refuse and Yard waste	Current	Year 1	Year 2	Year 3	Year 4	Year 5	Year 1	Year 2	Year 3	Year 1	Year 2	Year 3
Refuse & Yard Waste Collection (Per Sticker)	\$3.10	\$3.55	\$3.71	\$3.88	\$4.05	\$4.23	\$3.70	\$3.87	\$4.04	-\$0.15	-\$0.16	-\$0.16
Half Refuse Bag (20 gal.) (Per Bag)	\$2.39	\$2.58	\$2.70	\$2.82	\$2.95	\$3.08	\$2.58	\$2.70	\$2.82	\$0.00	\$0.00	\$0.00
2. Optional Subscription Refuse Toter	Current	Year 1	Year 2	Year 3	Year 4	Year 5	Year 1	Year 2	Year 3	Year 1	Year 2	Year 3
35-Gallon Refuse Toter Monthly Rental	\$20.57	\$21.63	\$22.60	\$23.62	\$24.68	\$25.79	\$22.13	\$23.13	\$24.17	-\$0.50	-\$0.53	-\$0.55
65-Gallon Refuse Toter Monthly Rental	\$21.76	\$22.82	\$23.85	\$24.92	\$26.04	\$27.21	\$23.33	\$24.38	\$25.48	-\$0.51	-\$0.53	-\$0.56
95-Gallon Refuse Toter Monthly Rental	\$22.96	\$24.02	\$25.10	\$26.23	\$27.41	\$28.64	\$24.52	\$25.62	\$26.77	-\$0.50	-\$0.52	-\$0.54
Change in or Replacement of Refuse Toter	\$25.00	\$25.00	\$25.00	\$25.00	\$25.00	\$25.00	\$25.00	\$25.00	\$25.00	\$0.00	\$0.00	\$0.00

Refuse Program Options and Additional Services

		5 Year Deal					3 Year Deal			5 Year Vs 3 or 1 Year		
3. Optional Subscription Recycling Toter	Current	Year 1	Year 2	Year 3	Year 4	Year 5	Year 1	Year 2	Year 3	Year 1	Year 2	Year 3
35-Gallon Recycling Toter Monthly Rental	No Cost	No Cost					No Cost			No Cost		
65-Gallon Recycling Toter Monthly Rental	No Cost	No Cost					No Cost			No Cost		
95-Gallon Recycling Toter Monthly Rental	No Cost	No Cost					No Cost			No Cost		
35-Gallon Recycling Optional Additional Toter (Monthly Rate)	\$3.00	\$3.25	\$3.40	\$3.55	\$3.71	\$3.88	\$3.25	\$3.40	\$3.55	\$0.00	\$0.00	\$0.00
65-Gallon Recycling Optional Additional Toter (Monthly Rate)	\$3.00	\$3.25	\$3.40	\$3.55	\$3.71	\$3.88	\$3.25	\$3.40	\$3.55	\$0.00	\$0.00	\$0.00
95-Gallon Recycling Optional Additional Toter (Monthly Rate)	\$3.00	\$3.25	\$3.40	\$3.55	\$3.71	\$3.88	\$3.25	\$3.40	\$3.55	\$0.00	\$0.00	\$0.00
Change in or Replacement of Recycling Toter	\$25.00	\$25.00	\$25.00	\$25.00	\$25.00	\$25.00	\$25.00	\$25.00	\$25.00	\$0.00	\$0.00	\$0.00
4. Optional Yard Waste Toter	Current	Year 1	Year 2	Year 3	Year 4	Year 5	Year 1	Year 2	Year 3	Year 1	Year 2	Year 3
65 -Gallon Toter (Monthly rate)	\$29.81	\$25.00	\$26.13	\$27.30	\$28.53	\$29.81	\$25.00	\$26.13	\$27.30	\$0.00	\$0.00	\$0.00
Change in or Replacement of Yard waste Toter	\$25.00	\$25.00	\$25.00	\$25.00	\$25.00	\$25.00	\$25.00	\$25.00	\$25.00	\$0.00	\$0.00	\$0.00
5. Optional Organic Composting with Yard Waste	Current	Year 1	Year 2	Year 3	Year 4	Year 5	Year 1	Year 2	Year 3	Year 1	Year 2	Year 3
Organic Ride Along Program	No Cost	No Cost					No Cost			No Cost		
7. Multi-Family Flat Rate	Current	Year 1	Year 2	Year 3	Year 4	Year 5	Year 1	Year 2	Year 3	Year 1	Year 2	Year 3
Dumpster for buildings greater then 6 units Per Cubic Yard Rate	\$8.35	\$9.02	\$9.43	\$9.85	\$10.29	\$10.75	\$9.52	\$9.95	\$10.40	-\$0.50	-\$0.52	-\$0.55

7 A. Multi-Family Flat Rate (Optional Compactor Units)	Current	Year 1	Year 2	Year 3	Year 4	Year 5	Year 1	Year 2	Year 3	Year 1	Year 2	Year 3
Compactor 6 units Compactor (Transportation Per Compactor Unit)	\$268.32	\$289.79	\$302.80	\$316.43	\$330.67	\$345.55	\$289.79	\$302.80	\$316.43	\$0.00	\$0.00	\$0.00
STC Multi – Family > 6 Units Compactor (Disposal – Per Ton)	\$62.01	\$67.00	\$70.02	\$73.17	\$76.46	\$79.90	\$67.00	\$70.02	\$73.17	\$0.00	\$0.00	\$0.00
STC Multi – Family > 6 Units Standard Compactor Monthly Rental – Per Compactor Unit	\$536.63	\$579.56	\$605.64	\$632.89	\$661.37	\$691.13	\$579.56	\$605.64	\$632.89	\$0.00	\$0.00	\$0.00
8. Special Service Areas - Multi-Use Buildings Flat Rate	Current	Year 1	Year 2	Year 3	Year 4	Year 5	Year 1	Year 2	Year 3	Year 1	Year 2	Year 3
a. Walnut Court – (1) 10 yard & (1) 2 yard refuse containers. Frequency (6) times a week no Sunday service. (3) 2 yard recycling containers frequency (3) times a week- Monday, Wednesday and Friday	\$2,242.51	\$2,006.95	\$2,097.26	\$2,191.26	\$2,289.87	\$2,392.91	\$2,006.95	\$2,097.26	\$2,191.26	\$0.00	\$0.00	\$0.00
b. 350-450 South 1st Street– (1) 2 yard refuse and (1) 2 yard recycling frequency (2) times a week Monday and Thursday	\$124.58	\$133.81	\$139.83	\$146.12	\$152.70	\$159.57	\$133.81	\$139.83	\$146.12	\$0.00	\$0.00	\$0.00
c. 401 South 1st Street - (1) 6 yard refuse and (1) 2 yard recycling frequency (1) time per week on Thursday	\$185.83	\$200.70	\$209.73	\$219.17	\$229.03	\$239.34	\$200.70	\$209.73	\$219.17	\$0.00	\$0.00	\$0.00
9. Collection From City Facilities	Current	Year 1	Year 2	Year 3	Year 4	Year 5	Year 1	Year 2	Year 3	Year 1	Year 2	Year 3
a. City Owned Buildings	No Cost	No Cost					No Cost			No Cost		
b. Street-side Receptacles and Public Works	No Cost	No Cost					No Cost			No Cost		
10. Collection From Festivals / Special Events	Current	Year 1	Year 2	Year 3	Year 4	Year 5	Year 1	Year 2	Year 3	Year 1	Year 2	Year 3
a. Cardboard Boxes	No Cost	No Cost	No Cost	No Cost	No Cost	No Cost	No Cost	No Cost	No Cost	No Cost	No Cost	No Cost
b. Roll-off Transportation Hourly Rate	New	\$195.00	\$203.78	\$212.95	\$222.53	\$232.54	\$195.00	\$203.78	\$212.95	\$0.00	\$0.00	\$0.00
b. Roll-off Container Per Ton Disposal Rate	New	\$67.00	\$70.02	\$73.17	\$76.46	\$79.90	\$67.00	\$70.02	\$73.17	\$0.00	\$0.00	\$0.00
11. Downtown Weekend and Holiday	Current	Year 1	Year 2	Year 3	Year 4	Year 5	Year 1	Year 2	Year 3	Year 1	Year 2	Year 3
Annual Lump Sum- will be assigned every year	\$36,798.00	\$39,000.00	\$40,755.00	\$42,588.98	\$44,497.12	\$46,499.49	\$39,000.00	\$40,755.00	\$42,588.98	\$0.00	\$0.00	\$0.00

Special Waste Alternatives	Current	Year 1	Year 2	Year 3	Year 4	Year 5	Year 1	Year 2	Year 3	Year 1	Year 2	Year 3
1. Pay by Use Electronic Recycling	# of Refuse Stickers	# of Refuse Stickers	# of Refuse Stickers	# of Refuse Stickers	# of Refuse Stickers	# of Refuse Stickers	# of Refuse Stickers	# of Refuse Stickers	# of Refuse Stickers	# of Refuse Stickers	# of Refuse Stickers	# of Refuse Stickers
Television and Monitors	15	15	15	15	15	15	15	15	15	0	0	0
Bundles of E-Recyclables	5	5	5	5	5	5	5	5	5	0	0	0
Single Small E-Recyclables	1	1	1	1	1	1	1	1	1	0	0	0

2. Spring Clean-up	Current	Year 1	Year 2	Year 3	Year 4	Year 5	Year 1	Year 2	Year 3	Year 1	Year 2	Year 3
Hourly Rate Per two man truck	\$178.88	\$193.19	\$201.88	\$210.96	\$220.45	\$230.37	\$193.19	\$201.88	\$210.96	\$0.00	\$0.00	\$0.00
Per Ton Disposal Rate	\$62.01	\$67.00	\$70.02	\$73.17	\$76.46	\$79.90	\$67.00	\$70.02	\$73.17	\$0.00	\$0.00	\$0.00
3. Dry Cell Battery Collection	Current	Year 1	Year 2	Year 3	Year 4	Year 5	Year 1	Year 2	Year 3	Year 1	Year 2	Year 3
Pickup From Public Works Building	\$29.81	\$40.00	\$41.18	\$43.03	\$44.97	\$46.99	\$40.00	\$41.18	\$43.03	\$0.00	\$0.00	\$0.00
4. Collection of Public Dumping or Home Abandonment	Current	Year 1	Year 2	Year 3	Year 4	Year 5	Year 1	Year 2	Year 3	Year 1	Year 2	Year 3
Roll-off Transportation Hourly Rate	New	\$195.00	\$203.78	\$212.95	\$222.53	\$232.54	\$195.00	\$203.78	\$212.95	\$0.00	\$0.00	\$0.00
Roll-off Container Per Ton Disposal Rate	New	\$67.00	\$70.02	\$73.17	\$76.46	\$79.90	\$67.00	\$70.02	\$73.17	\$0.00	\$0.00	\$0.00
Hourly Rate Per two man truck	New	\$193.19	\$201.88	\$210.96	\$220.45	\$230.37	\$193.19	\$201.88	\$210.96	\$0.00	\$0.00	\$0.00
Per Ton Disposal Rate	New	\$67.00	\$70.02	\$73.17	\$76.46	\$79.90	\$67.00	\$70.02	\$73.17	\$0.00	\$0.00	\$0.00
5. Collection From Natural Disasters / Emergencies	Current	Year 1	Year 2	Year 3	Year 4	Year 5	Year 1	Year 2	Year 3	Year 1	Year 2	Year 3
Roll-off Transportation Hourly Rate	\$178.88	\$195.00	\$203.78	\$212.95	\$222.53	\$232.54	\$195.00	\$203.78	\$212.95	\$0.00	\$0.00	\$0.00
Roll-off Container Per Ton Disposal Rate	\$62.01	\$67.00	\$70.02	\$73.17	\$76.46	\$79.90	\$67.00	\$70.02	\$73.17	\$0.00	\$0.00	\$0.00
Hourly Rate Per two man truck	\$208.69	\$193.19	\$201.88	\$210.96	\$220.45	\$230.37	\$193.19	\$201.88	\$210.96	\$0.00	\$0.00	\$0.00
Per Ton Disposal Rate	\$62.01	\$67.00	\$70.02	\$73.17	\$76.46	\$79.90	\$67.00	\$70.02	\$73.17	\$0.00	\$0.00	\$0.00

City of St Charles Solids Waste Service Cost Sheet - 5 Year Recommended Option

Base Residential Program

1. Volume Based Sticker Program for Refuse and Yard waste	Current	Year 1	Year 2	Year 3	Year 4	Year 5
<i>Refuse & Yard Waste Collection (Per Sticker)</i>	\$3.10	\$3.55	\$3.71	\$3.88	\$4.05	\$4.23
<i>Half Refuse Bag (20 gal.) (Per Bag)</i>	\$2.39	\$2.58	\$2.70	\$2.82	\$2.95	\$3.08
2. Optional Subscription Refuse Toter	Current	Year 1	Year 2	Year 3	Year 4	Year 5
35-Gallon Refuse Toter Monthly Rental	\$20.57	\$21.63	\$22.60	\$23.62	\$24.68	\$25.79
65-Gallon Refuse Toter Monthly Rental	\$21.76	\$22.82	\$23.85	\$24.92	\$26.04	\$27.21
95-Gallon Refuse Toter Monthly Rental	\$22.96	\$24.02	\$25.10	\$26.23	\$27.41	\$28.64
Change in or Replacement of Refuse Toter	\$25.00	\$25.00	\$25.00	\$25.00	\$25.00	\$25.00

Refuse Program Options and Additional Services

3. Optional Subscription Recycling Toter	Current	Year 1	Year 2	Year 3	Year 4	Year 5
35-Gallon Recycling Toter Monthly Rental	No Cost	No Cost				
65-Gallon Recycling Toter Monthly Rental	No Cost	No Cost				
95-Gallon Recycling Toter Monthly Rental	No Cost	No Cost				
35-Gallon Recycling Optional Additional Toter (Monthly Rate)	\$3.00	\$3.25	\$3.40	\$3.55	\$3.71	\$3.88
65-Gallon Recycling Optional Additional Toter (Monthly Rate)	\$3.00	\$3.25	\$3.40	\$3.55	\$3.71	\$3.88
95-Gallon Recycling Optional Additional Toter (Monthly Rate)	\$3.00	\$3.25	\$3.40	\$3.55	\$3.71	\$3.88
Change in or Replacement of Recycling Toter	\$25.00	\$25.00	\$25.00	\$25.00	\$25.00	\$25.00
4. Optional Yard Waste Toter	Current	Year 1	Year 2	Year 3	Year 4	Year 5
65 -Gallon Toter (Monthly rate)	\$29.81	\$25.00	\$26.13	\$27.30	\$28.53	\$29.81
Change in or Replacement of Yard waste Toter	\$25.00	25	25	25	25	25
5. Optional Organic Composting with Yard Waste	Current	Year 1	Year 2	Year 3	Year 4	Year 5
Organic Ride Along Program	No Cost	No Cost				
7. Multi-Family Flat Rate	Current	Year 1	Year 2	Year 3	Year 4	Year 5
Dumpster for buildings greater then 6 units (Per Cubic Yard)	\$8.35	\$9.02	\$9.43	\$9.85	\$10.29	\$10.75

7 A. Multi-Family Flat Rate (Optional Compactor Units)	Current	Year 1	Year 2	Year 3	Year 4	Year 5
Compactor 6 units Compactor (Transportation Per Compactor Unit)	\$268.32	\$289.79	\$302.80	\$316.43	\$330.67	\$345.55
STC Multi – Family > 6 Units Compactor (Disposal – Per Ton)	\$62.01	\$67.00	\$70.02	\$73.17	\$76.46	\$79.90
STC Multi – Family > 6 Units Standard Compactor Monthly Rental – Per Compactor Unit	\$536.63	\$579.56	\$605.64	\$632.89	\$661.37	\$691.13
8. Special Service Areas - Multi-Use Buildings Flat Rate	Current	Year 1	Year 2	Year 3	Year 4	Year 5
a. Walnut Court – (1) 10 yard & (1) 2 yard refuse containers. Frequency (6) times a week no Sunday service. (3) 2 yard recycling containers frequency (3) times a week- Monday, Wednesday and Friday	\$2,242.51	\$2,006.95	\$2,097.26	\$2,191.26	\$2,289.87	\$2,392.91
b. 350-450 South 1st Street– (1) 2 yard refuse and (1) 2 yard recycling frequency (2) times a week Monday and Thursday	\$124.58	\$133.81	\$139.83	\$146.12	\$152.70	\$159.57
c. 401 South 1st Street - (1) 6 yard refuse and (1) 2 yard recycling frequency (1) time per week on Thursday	\$185.83	\$200.70	\$209.73	\$219.17	\$229.03	\$239.34
9. Collection From City Facilities	Current	Year 1	Year 2	Year 3	Year 4	Year 5
a. City Owned Buildings	No Cost	No Cost				
b. Street-side Receptacles and Public Works	No Cost	No Cost				
10. Collection From Festivals / Special Events	Current	Year 1	Year 2	Year 3	Year 4	Year 5
a. Cardboard Boxes	No Cost	No Cost				
b. Roll-off Transportation Hourly Rate	New	\$195.00	\$203.78	212,95	\$222.53	\$232.54
b. Roll-off Container Per Ton Disposal Rate	New	\$67.00	\$70.02	\$73.17	\$76.46	\$79.90
11. Downtown Weekend and Holiday	Current	Year 1	Year 2	Year 3	Year 4	Year 5
Annual Lump Sum- will be assigned every year	\$36,798.00	\$39,000.00	\$40,755.00	\$42,588.98	\$44,497.12	\$46,499.49

Special Waste Alternatives	Current	Year 1	Year 2	Year 3	Year 4	Year 5
1. Pay by Use Electronic Recycling	# of Refuse Stickers	# of Refuse Stickers	# of Refuse Stickers	# of Refuse Stickers	# of Refuse Stickers	# of Refuse Stickers
Television and Monitors	15	15	15	15	15	15
Bundles of E-Recyclables	5	5	5	5	5	5
Single Small E-Recyclables	1	1	1	1	1	1

2. Spring Clean-up	Current	Year 1	Year 2	Year 3	Year 4	Year 5
Hourly Rate Per two man truck	\$178.88	\$193.19	\$201.88	\$210.96	\$220.45	\$230.37
Per Ton Disposal Rate	\$62.01	\$67.00	\$70.02	\$73.17	\$76.46	\$79.90
3. Dry Cell Battery Collection	Current	Year 1	Year 2	Year 3	Year 4	Year 5
Pickup From Public Works Building	\$29.81	\$40.00	\$41.18	\$43.03	\$44.97	\$46.99
4. Collection of Public Dumping or Home Abandonment	Current	Year 1	Year 2	Year 3	Year 4	Year 5
Roll-off Transportation Hourly Rate	New	\$195.00	\$203.78	\$212.95	\$222.53	\$232.54
Roll-off Container Per Ton Disposal Rate	New	\$67.00	\$70.02	\$73.17	\$76.46	\$79.90
Hourly Rate Per two man truck	New	\$193.19	\$201.88	\$210.96	\$220.45	\$230.37
Per Ton Disposal Rate	New	\$67.00	\$70.02	\$73.17	\$76.46	\$79.90
5. Collection From Natural Disasters / Emergencies	Current	Year 1	Year 2	Year 3	Year 4	Year 5
Roll-off Transportation Hourly Rate	\$178.88	\$195.00	\$203.78	\$212.95	\$222.53	\$232.54
Roll-off Container Per Ton Disposal Rate	\$62.01	\$67.00	\$70.02	\$73.17	\$76.46	\$79.90
Hourly Rate Per two man truck	\$208.69	\$193.19	\$201.88	\$210.96	\$220.45	\$230.37
Per Ton Disposal Rate	\$62.01	\$67.00	\$70.02	\$73.17	\$76.46	\$79.90

City of St Charles Solids Waste Service Cost Sheet - 3 Year Option

Base Residential Program

1. Volume Based Sticker Program for Refuse and Yardwaste	Current	Year 1	Year 2	Year 3
<i>Refuse & Yard Waste Collection (Per Sticker)</i>	\$3.10	\$3.70	\$3.87	\$4.04
<i>Half Refuse Bag (20 gal.) (Per Bag)</i>	\$2.39	\$2.58	\$2.70	\$2.82
2. Optional Subscription Refuse Toter	Current	Year 1	Year 2	Year 3
35-Gallon Refuse Toter Monthly Rental	\$20.57	\$22.13	\$23.13	\$24.17
65-Gallon Refuse Toter Monthly Rental	\$21.76	\$23.33	\$24.38	\$25.48
95-Gallon Refuse Toter Monthly Rental	\$22.96	\$24.52	\$25.62	\$26.77
Change in or Replacement of Refuse Toter	\$25.00	25	25	25

Refuse Program Options and Additional Services

3. Optional Subscription Recycling Toter	Current	Year 1	Year 2	Year 3
35-Gallon Recycling Toter Monthly Rental	No Cost	No Cost		
65-Gallon Recycling Toter Monthly Rental	No Cost	No Cost		
95-Gallon Recycling Toter Monthly Rental	No Cost	No Cost		
35-Gallon Recycling Optional Additional Toter (Monthly Rate)	\$3.00	\$3.25	\$3.40	\$3.55
65-Gallon Recycling Optional Additional Toter (Monthly Rate)	\$3.00	\$3.25	\$3.40	\$3.55
95-Gallon Recycling Optional Additional Toter (Monthly Rate)	\$3.00	\$3.25	\$3.40	\$3.55
Change in or Replacement of Recycling Toter	\$25.00	\$25.00	\$25.00	\$25.00
4. Optional Yard Waste Toter	Current	Year 1	Year 2	Year 3
65- Gallon Toter (monthly rate)	\$29.81	\$25.00	\$26.13	\$27.30
Change in or Replacement of Yardwaste Toter	\$25.00	25	25	25
5. Optional Organic Composting with Yard Waste	Current	Year 1	Year 2	Year 3
Organic Ride Along Program	No Cost	No Cost	No Cost	No Cost
7. Multi-Family Flat Rate	Current	Year 1	Year 2	Year 3
Dumpster for buildings greater then 6 units Per Cubic Yard Rate	\$8.35	\$9.52	\$9.95	\$10.40

7 A. Multi-Family Flat Rate (Optional Compactor Units)	Current	Year 1	Year 2	Year 3
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b. 350-450 South 1st Street– (1) 2 yard refuse and (1) 2 yard recycling frequency (2) times a week Monday and Thursday	\$124.58	\$133.81	\$139.83	\$146.12
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10. Collection From Festivals / Special Events	Current	Year 1	Year 2	Year 3
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b. Roll-off Transportation Hourly Rate	New	\$195.00	\$203.78	\$212.95
b. Roll-off Container Per Ton Disposal Rate	New	\$67.00	\$70.02	\$73.17
11. Downtown Weekend and Holiday	Current	Year 1	Year 2	Year 3
Annual Lump Sum- will be assigned every year	\$36,798.00	\$39,000.00	\$40,755.00	\$42,588.98

Special Waste Alternatives	Current	Year 1	Year 2	Year 3
1. Pay by Use Electronic Recycling	# of Refuse Stickers	# of Refuse Stickers	# of Refuse Stickers	# of Refuse Stickers
Television and Monitors	15	15	15	15
Bundles of E-Recyclables	5	5	5	5
Single Small E-Recyclables	1	1	1	1

2. Spring Clean-up	Current	Year 1	Year 2	Year 3
Hourly Rate Per two man truck	\$178.88	\$193.19	\$201.88	\$210.96
Per Ton Disposal Rate	\$62.01	\$67.00	\$70.02	\$73.17
3. Dry Cell Battery Collection	Current	Year 1	Year 2	Year 3
Pickup From Public Works Building	\$29.81	\$40.00	\$41.18	\$43.03
4. Collection of Public Dumping or Home Abandonment	Current	Year 1	Year 2	Year 3
Roll-off Transportation Hourly Rate	New	\$195.00	\$203.78	\$212.95
Roll-off Container Per Ton Disposal Rate	New	\$67.00	\$70.02	\$73.17
Hourly Rate Per two man truck	New	\$193.19	\$201.88	\$210.96
Per Ton Disposal Rate	New	\$67.00	\$70.02	\$73.17
5. Collection From Natural Disasters / Emergencies	Current	Year 1	Year 2	Year 3
Roll-off Transportation Hourly Rate	\$178.88	\$195.00	\$203.78	\$212.95
Roll-off Container Per Ton Disposal Rate	\$62.01	\$67.00	\$70.02	\$73.17
Hourly Rate Per two man truck	\$208.69	\$193.19	\$201.88	\$210.96
Per Ton Disposal Rate	\$62.01	\$67.00	\$70.02	\$73.17

City of St Charles Solids Waste Service Cost Sheet - 1 Year

Base Residential Program

1. Volume Based Sticker Program for Refuse and Yardwaste	Current	Year 1
Refuse & Yard Waste Collection (Per Sticker)	\$3.10	\$3.70
Half Refuse Bag (20 gal.) (Per Bag)	\$2.39	\$2.58
2. Optional Subscription Refuse Toter	Current	Year 1
35-Gallon Refuse Toter Monthly Rental	\$20.57	\$22.13
65-Gallon Refuse Toter Monthly Rental	\$21.76	\$23.33
95-Gallon Refuse Toter Monthly Rental	\$22.96	\$24.52
Change in or Replacement of Refuse Toter	\$25.00	\$25.00

Refuse Program Options and Additional Services

3. Optional Subscription Recycling Toter	Current	Year 1
35-Gallon Recycling Toter Monthly Rental	No Cost	No Cost
65-Gallon Recycling Toter Monthly Rental	No Cost	No Cost
95-Gallon Recycling Toter Monthly Rental	No Cost	No Cost
35-Gallon Recycling Optional Additional Toter (Monthly Rate)	\$3.00	\$3.25
65-Gallon Recycling Optional Additional Toter (Monthly Rate)	\$3.00	\$3.25
95-Gallon Recycling Optional Additional Toter (Monthly Rate)	\$3.00	\$3.25
Change in or Replacement of Recycling Toter	\$25.00	\$25.00
4. Optional Yard Waste Toter	Current	Year 1
65 - Gallon toter (monthly rate)	\$29.81	\$25.00
Change in or Replacement of Yardwaste Toter	\$25.00	\$25.00
5. Optional Organic Composting with Yard Waste	Current	Year 1
Organic Ride Along Program	No Cost	No Cost
7. Multi-Family Flat Rate	Current	Year 1
Dumpster for buildings greater then 6 units Per Cubic Yard Rate	\$8.35	\$9.52

7 A. Multi-Family Flat Rate (Optional Compactor Units)	Current	Year 1
Compactor 6 units Compactor (Transportation Per Compactor Unit)	\$268.32	\$289.79
STC Multi – Family > 6 Units Compactor (Disposal – Per Ton)	\$62.01	\$67.00
STC Multi – Family > 6 Units Standard Compactor Monthly Rental – Per Compactor Unit	\$536.63	\$579.56
8. Special Service Areas - Multi-Use Buildings Flat Rate	Current	Year 1
a. Walnut Court – (1) 10 yard & (1) 2 yard refuse containers. Frequency (6) times a week no Sunday service. (3) 2 yard recycling containers frequency (3) times a week- Monday, Wednesday and Friday	\$2,242.51	\$2,006.95
b. 350-450 South 1st Street– (1) 2 yard refuse and (1) 2 yard recycling frequency (2) times a week Monday and Thursday	\$124.58	\$133.81
c. 401 South 1st Street - (1) 6 yard refuse and (1) 2 yard recycling frequency (1) time per week on Thursday	\$185.83	\$200.70
9. Collection From City Facilities	Current	Year 1
a. City Owned Buildings	No Cost	No Cost
b. Street-side Receptacles and Public Works	No Cost	No Cost
10. Collection From Festivals / Special Events	Current	Year 1
a. Cardboard Boxes	No Cost	No Cost
b. Roll-off Transportation Hourly Rate	New	\$195.00
b. Roll-off Container Per Ton Disposal Rate	New	\$67.00
11. Downtown Weekend and Holiday	Current	Year 1
Annual Lump Sum- will be assigned every year	\$36,798.00	\$39,000.00

Special Waste Alternatives	Current	Year 1
	# of Refuse Stickers	# of Refuse Stickers
1. Pay by Use Electronic Recycling		
Television and Monitors	15	15
Bundles of E-Recyclables	5	5
Single Small E-Recyclables	1	1

<i>2. Spring Clean-up</i>	<i>Current</i>	<i>Year 1</i>
Hourly Rate Per two man truck	\$178.88	\$193.19
Per Ton Disposal Rate	\$62.01	\$67.00
<i>3. Dry Cell Battery Collection</i>	<i>Current</i>	<i>Year 1</i>
Pickup From Public Works Building	\$29.81	\$40.00
<i>4. Collection of Public Dumping or Home Abandonment</i>	<i>Current</i>	<i>Year 1</i>
Roll-off Transportation Hourly Rate	New	\$195.00
Roll-off Container Per Ton Disposal Rate	New	\$67.00
Hourly Rate Per two man truck	New	\$193.19
Per Ton Disposal Rate	New	\$67.00
<i>5. Collection From Natural Disasters / Emergencies</i>	<i>Current</i>	<i>Year 1</i>
Roll-off Transportation Hourly Rate	\$178.88	\$195.00
Roll-off Container Per Ton Disposal Rate	\$62.01	\$67.00
Hourly Rate Per two man truck	\$208.69	\$193.19
Per Ton Disposal Rate	\$62.01	\$67.00

City of St Charles Soilds Waste Service Cost Sheet St Charles Vs Geneva

Base Residential Program		St Charles					Geneva					St Charles & Geneva Comparision				
1. Volume Based Sticker Program for Refuse and Yardwaste																
	<i>Current</i>	<i>Year 1</i>	<i>Year 2</i>	<i>Year 3</i>	<i>Year 4</i>	<i>Year 5</i>	<i>Year 1</i>	<i>Year 2</i>	<i>Year 3</i>	<i>Year 4</i>	<i>Year 5</i>	<i>Year 1</i>	<i>Year 2</i>	<i>Year 3</i>	<i>Year 4</i>	<i>Year 5</i>
Refuse & Yard Waste Collection (Per Sticker)	3.10	\$3.55	\$3.71	\$3.88	\$4.05	\$4.23	\$3.95	\$4.13	\$4.32	\$4.51	\$4.71	-\$0.40	-\$0.42	-\$0.44	-\$0.46	-\$0.48
Half Refuse Bag (20 gal.) (Per Bag)	2.39	\$2.58	\$2.70	\$2.82	\$2.95	\$3.08	\$2.50	\$2.61	\$2.73	\$2.85	\$2.95	\$0.08	\$0.09	\$0.09	\$0.10	\$0.13
2. Optional Subscription Refuse Toter																
	<i>Current</i>	<i>Year 1</i>	<i>Year 2</i>	<i>Year 3</i>	<i>Year 4</i>	<i>Year 5</i>	<i>Year 1</i>	<i>Year 2</i>	<i>Year 3</i>	<i>Year 4</i>	<i>Year 5</i>	<i>Year 1</i>	<i>Year 2</i>	<i>Year 3</i>	<i>Year 4</i>	<i>Year 5</i>
35-Gallon Refuse Toter Monthly Rental	20.57	\$21.63	\$22.60	\$23.62	\$24.68	\$25.79	\$22.97	\$24.00	\$25.08	\$26.21	\$27.39	-\$1.34	-\$1.40	-\$1.46	-\$1.53	-\$1.60
65-Gallon Refuse Toter Monthly Rental	21.76	\$22.82	\$23.85	\$24.92	\$26.04	\$27.21	\$24.00	\$25.08	\$26.21	\$27.39	\$28.62	-\$1.18	-\$1.23	-\$1.29	-\$1.35	-\$1.41
95-Gallon Refuse Toter Monthly Rental	22.96	\$24.02	\$25.10	\$26.23	\$27.41	\$28.64	\$25.30	\$26.44	\$27.63	\$28.87	\$30.17	-\$1.28	-\$1.34	-\$1.40	-\$1.46	-\$1.53
Change in or Replacement of Refuse Toter	25.00	\$25.00	\$25.00	\$25.00	\$25.00	\$25.00	\$25.00	\$25.00	\$25.00	\$25.00	\$25.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Refuse Program Options and Additional Services																
3. Optional Subscription Recycling Toter																
	<i>Current</i>	<i>Year 1</i>	<i>Year 2</i>	<i>Year 3</i>	<i>Year 4</i>	<i>Year 5</i>	<i>Year 1</i>	<i>Year 2</i>	<i>Year 3</i>	<i>Year 4</i>	<i>Year 5</i>	<i>Year 1</i>	<i>Year 2</i>	<i>Year 3</i>	<i>Year 4</i>	<i>Year 5</i>
35-Gallon Recycling Toter Monthly Rental	No Cost	No Cost					No Cost					No Cost				
65-Gallon Recycling Toter Monthly Rental	No Cost	No Cost					No Cost					No Cost				
95-Gallon Recycling Toter Monthly Rental	No Cost	No Cost					No Cost					No Cost				
35-Gallon Recycling Optional Additional Toter (Monthly Rate)	3.00	\$3.25	\$3.40	\$3.50	\$3.71	\$3.88	\$3.00	\$3.14	\$3.28	\$3.43	\$3.58	\$0.25	\$0.26	\$0.22	\$0.28	\$0.30
65-Gallon Recycling Optional Additional Toter (Monthly Rate)	3.00	\$3.25	\$3.40	\$3.50	\$3.71	\$3.88	\$3.00	\$3.14	\$3.28	\$3.43	\$3.58	\$0.25	\$0.26	\$0.22	\$0.28	\$0.30
95-Gallon Recycling Optional Additional Toter (Monthly Rate)	3.00	\$3.25	\$3.40	\$3.50	\$3.71	\$3.88	\$3.00	\$3.14	\$3.28	\$3.43	\$3.58	\$0.25	\$0.26	\$0.22	\$0.28	\$0.30
Change in or Replacement of Recycling Toter (Per Request)	25	\$25.00	\$25.00	\$25.00	\$25.00	\$25.00	\$25.00	\$25.00	\$25.00	\$25.00	\$25.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
4. Optional Yard Waste Toter																
	<i>Current</i>	<i>Year 1</i>	<i>Year 2</i>	<i>Year 3</i>	<i>Year 4</i>	<i>Year 5</i>	<i>Year 1</i>	<i>Year 2</i>	<i>Year 3</i>	<i>Year 4</i>	<i>Year 5</i>	<i>Year 1</i>	<i>Year 2</i>	<i>Year 3</i>	<i>Year 4</i>	<i>Year 5</i>
65 Gallon toter (Monthly rate)	29.81	\$25.00	\$26.13	\$27.30	\$28.53	\$29.81	\$20.00	\$20.90	\$21.84	\$22.78	\$23.72	\$5.00	\$5.23	\$5.46	\$5.75	\$6.09
Change in or Replacement of Yardwaste Toter	25	\$25.00	\$25.00	\$25.00	\$25.00	\$25.00	\$25.00	\$25.00	\$25.00	\$25.00	\$25.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
5. Optional Organic Composting with Yard Waste																
Organic Ride Along Program	No Cost	No Cost					No Cost					No Cost				
7. Multi-Family Flat Rate																
	<i>Current</i>	<i>Year 1</i>	<i>Year 2</i>	<i>Year 3</i>	<i>Year 4</i>	<i>Year 5</i>	<i>Year 1</i>	<i>Year 2</i>	<i>Year 3</i>	<i>Year 4</i>	<i>Year 5</i>	<i>Year 1</i>	<i>Year 2</i>	<i>Year 3</i>	<i>Year 4</i>	<i>Year 5</i>
Dumpster Rate building greater then 6 units (Per Cubic Yard)	8.35	\$9.02	\$9.43	\$9.85	\$10.29	\$10.75	Not a Service					NA				

7 A. Multi-Family Flat Rate (Optional Compactor Units)	Current	Year 1	Year 2	Year 3	Year 4	Year 5	Year 1	Year 2	Year 3	Year 4	Year 5	Year 1	Year 2	Year 3	Year 4	Year 5
Compactor 6 units Compactor (Transportation Per Compactor Unit)	268.32	\$289.79	\$302.80	\$316.43	\$330.67	\$345.55	Not a Service					NA				
STC Multi – Family > 6 Units Compactor (Disposal – Per Ton)	62.01	\$67.00	\$70.02	\$73.17	\$76.46	\$79.90										
STC Multi – Family > 6 Units Standard Compactor Monthly Rental – Per Compactor Unit	536.63	\$579.56	\$605.64	\$632.89	\$661.37	\$691.13										
8. Special Service Areas - Multi-Use Buildings Flat Rate	Current	Year 1	Year 2	Year 3	Year 4	Year 5	Year 1	Year 2	Year 3	Year 4	Year 5	Year 1	Year 2	Year 3	Year 4	Year 5
a. Walnut Court – (1) 10 yard & (1) 2 yard refuse containers. Frequency (6) times a week no Sunday service. (3) 2 yard recycling containers frequency (3) times a week- Monday, Wednesday and Friday	2242.51	\$2,006.95	\$2,097.26	\$2,191.26	\$2,289.87	\$2,392.91	Not a Service					NA				
b. 350-450 South 1st Street– (1) 2 yard refuse and (1) 2 yard recycling frequency (2) times a week Monday and Thursday	124.58	\$133.81	\$139.83	\$146.12	\$152.70	\$159.57										
c. 401 South 1st Street - (1) 6 yard refuse and (1) 2 yard recycling frequency (1) time per week on Thursday	185.83	\$200.70	\$209.73	\$219.17	\$229.03	\$239.34										
9. Collection From City Facilities	Current	Year 1	Year 2	Year 3	Year 4	Year 5	Year 1	Year 2	Year 3	Year 4	Year 5	Year 1	Year 2	Year 3	Year 4	Year 5
a. City Owned Buildings	No Cost	No Cost					No Cost					No Cost				
b. Street-side Receptacles and Public Works	No Cost	No Cost					No Cost					No Cost				
10. Collection From Festivals / Special Events	Current	Year 1	Year 2	Year 3	Year 4	Year 5	Year 1	Year 2	Year 3	Year 4	Year 5	Year 1	Year 2	Year 3	Year 4	Year 5
a. Cardboard Boxes	No Cost	No Cost					No Cost					No Cost				
b. Roll-off Transportation Hourly Rate	New	\$195.00	\$203.78	\$212.95	\$222.53	\$232.54	Not a Service					NA				
b. Roll-off Container Per Ton Disposal Rate	New	\$67.00	\$70.02	\$73.17	\$76.46	\$79.90										
11. Downtown Weekend and Holiday	Current	Year 1	Year 2	Year 3	Year 4	Year 5	Year 1	Year 2	Year 3	Year 4	Year 5	Year 1	Year 2	Year 3	Year 4	Year 5
Annual Lump Sum- will be assigned every year	\$36,798.00	\$39,000.00	\$40,755.00	\$42,588.98	\$44,497.12	\$46,499.49	Not the Same Quantity or Program Size					NA				

Special Waste Alternatives	Current	Year 1	Year 2	Year 3	Year 4	Year 5	Year 1	Year 2	Year 3	Year 4	Year 5	Year 1	Year 2	Year 3	Year 4	Year 5
1. Pay by Use Electronic Recycling	# of Refuse Stickers	# of Refuse Stickers	# of Refuse Stickers	# of Refuse Stickers	# of Refuse Stickers	# of Refuse Stickers	# of Refuse Stickers	# of Refuse Stickers	# of Refuse Stickers	# of Refuse Stickers	# of Refuse Stickers	# of Refuse Stickers	# of Refuse Stickers	# of Refuse Stickers	# of Refuse Stickers	# of Refuse Stickers
Television and Monitors	15	15.00	15.00	15.00	15.00	15.00	15.00	15.00	15.00	15.00	15.00	0.00	0.00	0.00	0.00	0.00
Bundles of E-Recyclables	5	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	0.00	0.00	0.00	0.00	0.00
Single Small E-Recyclables	1	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.00	0.00	0.00	0.00	0.00

2. Spring Clean-up	Current	Year 1	Year 2	Year 3	Year 4	Year 5	Year 1	Year 2	Year 3	Year 4	Year 5	Year 1	Year 2	Year 3	Year 4	Year 5
Hourly Rate Per two man truck	178.88	\$193.19	\$201.88	\$210.96	\$220.45	\$230.37	NA					NA				
Per Ton Disposal Rate	62.01	\$67.00	\$70.02	\$73.17	\$76.46	\$79.90	NA					NA				
3. Dry Cell Battery Collection	Current	Year 1	Year 2	Year 3	Year 4	Year 5	Year 1	Year 2	Year 3	Year 4	Year 5	Year 1	Year 2	Year 3	Year 4	Year 5
Pick up from Public Works	29.81	\$40.00	\$41.18	\$43.03	\$44.97	\$46.99	NA					NA				
4. Collection of Public Dumping or Home Abandonment	Current	Year 1	Year 2	Year 3	Year 4	Year 5	Year 1	Year 2	Year 3	Year 4	Year 5	Year 1	Year 2	Year 3	Year 4	Year 5
Roll-off Transportation Hourly Rate	New	\$195.00	\$203.78	\$212.95	\$222.53	\$232.54	NA					NA				
Roll-off Container Per Ton Disposal Rate	New	\$67.00	\$70.02	\$73.17	\$76.46	\$79.90	NA					NA				
Hourly Rate Per two man truck	New	\$193.19	\$201.88	\$210.96	\$220.45	\$230.37	NA					NA				
Per Ton Disposal Rate	New	\$67.00	\$70.02	\$73.17	\$76.46	\$79.90	NA					NA				
5. Collection From Natural Disasters / Emergencies	Current	Year 1	Year 2	Year 3	Year 4	Year 5	Year 1	Year 2	Year 3	Year 4	Year 5	Year 1	Year 2	Year 3	Year 4	Year 5
Roll-off Transportation Hourly Rate	178.88	\$195.00	\$203.78	\$212.95	\$222.53	\$232.54	\$175.00	\$182.88	\$191.11	\$199.71	\$208.70	\$20.00	\$20.90	\$21.84	\$22.82	\$23.84
Roll-off Container Per Ton Disposal Rate	62.01	\$67.00	\$70.02	\$73.17	\$76.46	\$79.90	\$64.80	\$67.72	\$70.77	\$73.95	\$77.28	\$2.20	\$2.30	\$2.40	\$2.51	\$2.62
Hourly Rate Per two man truck	208.69	\$193.19	\$201.88	\$210.96	\$220.45	\$230.37	NA					NA				
Per Ton Disposal Rate	62.01	\$67.00	\$70.02	\$73.17	\$76.46	\$79.90	NA					NA				