



## PROGRAM STATISTICS - January 2023

	<u>January-23</u>	<u>2023 FYTD</u>	<u>January-22</u>	<u>2022 FYTD</u>
<b>Residential Recycling</b>				
Amount Collected (tons)	3,104.7	19,464.7	2,574.7	19,097.3
Total Cost net Rebate/(Processing Fee) (\$)	\$ 651,022	\$ 4,790,458	\$ 556,008	\$ 3,947,630
Set Out Rate (%)	49.1%	44.6%	41.8%	40.1%
Rebate/(Processing Fee) (\$)	\$ 60,908	\$ 210,988	\$ 133,322	\$ 877,014
<b>Misses</b>				
Recycling Missed Collections (TFC)	544	3,981	745	4,914
Recycling Missed Collections - Petersburg (MW)	79	525	82	986
Trash Missed Collections - CHE Tax Relief (GFL)	19	170	29	337
Trash Missed Collections (MW)	340	2,752	369	2,127
Trash Missed Collections (WM) - CH	77	782	NA	NA
<b>Drop-Off</b>				
Co-Mix (tons)	251.9	1,740.3	260.1	1,699.5
Mixed Paper (tons)	458.4	3,167.2	475.9	3,103.6
OCC (tons)	70.2	411.2	56.6	428.6
Residue (tons)	61.9	443.3	67.6	422.1
Total (tons)	842.4	5,762.1	860.2	5,653.8
<b>Safe Garage</b>				
Oil (gal)	12,928	80,788	8,216	78,911
Antifreeze (gal)	630	6,008	525	5,130
Oil Filters (gal)	1,186	5,184	195	3,575
Category 1 (gal)	660	7,975	1,265	7,700
<b>Other Programs</b>				
Appliances / Metals (tons)	244	1,935	213	2,042
CFC/HCFC (units)	558	6,103	429	3,776
Used Tires (tons)	15	195	20	177
Lead-Acid Batteries (units)	-	1,723	280	2,796
Textiles (tons)	48	324	56	464
Electronics (tons)	8	45	6	63
<b>Program Revenue</b>	<b>\$ 72,537</b>	<b>\$ 547,398</b>	<b>\$ 117,512</b>	<b>\$ 990,152</b>



## Program Statistics - January 2023

### Residential Recycling Program

Current Month				Misses	
Locality	Eligible Households	Total Tons	Jan 2022 tons	Current Month	Current month FY2022
Ashland	1,866	30.0	14.0	9	2
Chesterfield	94,352	925.3	945.0	158	402
Colonial Heights	6,985	89.2	94.2	19	13
Goochland	1,954	28.1	17.4	4	1
Henrico	85,043	910.0	595.6	94	124
Richmond	61,558	962.9	713.5	223	167
Hanover	3,825	47.3	64.1	3	5
Petersburg (MW)	12,320	52.3	48.9	79	82
Hopewell	8,772	52.6	69.1	34	31
VA DGS	NA	7.0	13.0	NA	NA
<b>TOTAL</b>	276,675	3,104.7	2,575	623	827

FYTD 2023				Misses	
Locality	Eligible Households	Total Tons	FYTD 2022	FYTD2023	FYTD 2022
Ashland	1,815	170.1	161.5	38	47
Chesterfield	94,352	5,333.2	5,401.0	1,162	1,807
Colonial Heights	6,985	555.1	578.7	180	125
Goochland	1,954	217.8	197.5	21	8
Henrico	85,043	6,266.5	6,064.6	815	1,125
Richmond	61,558	5,733.1	5,478.7	1,457	1,389
Hanover	3,825	328.9	297.0	15	35
Petersburg (MW)	12,320	439.4	387.2	525	986
Hopewell	8,766	359.7	419.6	293	378
VA DGS	NA	61.0	111.6	NA	NA
<b>TOTAL</b>	276,618	19,464.7	19,097	4,506	5,900

# Program Statistics - January 2023



## Residential MSW Collection Program Call Center Activity

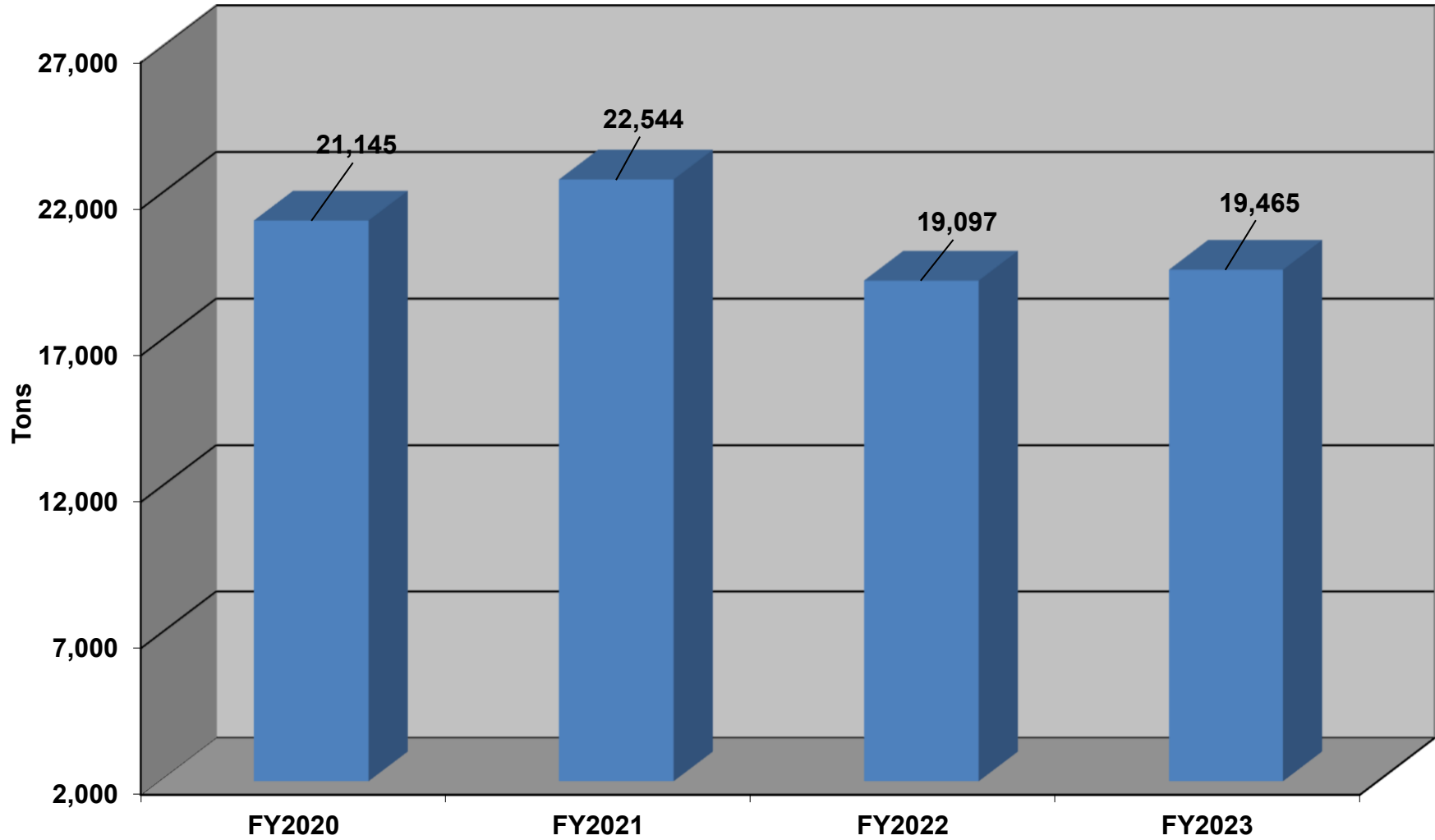
	Current Month		MSW Collection Programs
	Misses	Bulk Pick-Up Requests	Tons
Ashland - MW	53	3	58
Colonial Heights - WM	77	379	0
Hopewell - MW	144	55	897
Petersburg - MW	143	143	1,026
Chesterfield - GFL	19	4	NA
<b>MSW TOTAL</b>	<b>436</b>	<b>584</b>	<b>1,981</b>

	FY 2023		MSW Collection Programs
	Misses	Bulk Pick-Up Requests	Tons
Ashland - MW	245	37	803
Colonial Heights - WM	782	2800	2,983
Hopewell - MW	1,239	457	5,724
Petersburg - MW	1,268	1037	7,193
Chesterfield - GFL	170	38	NA
<b>MSW TOTAL</b>	<b>3,704</b>	<b>4,369</b>	<b>16,703</b>

	FY2022		MSW Collection Programs
	Misses	Bulk Pick-Up Requests	Tons
Ashland - MW	126	33	813
Colonial Heights - MW	518	535	4,232
Hopewell - MW	1,110	292	5,762
Petersburg - MW	1,047	738	7,790
Chesterfield - GFL	337	29	NA
<b>TOTAL</b>	<b>3,138</b>	<b>1,627</b>	<b>18,597</b>

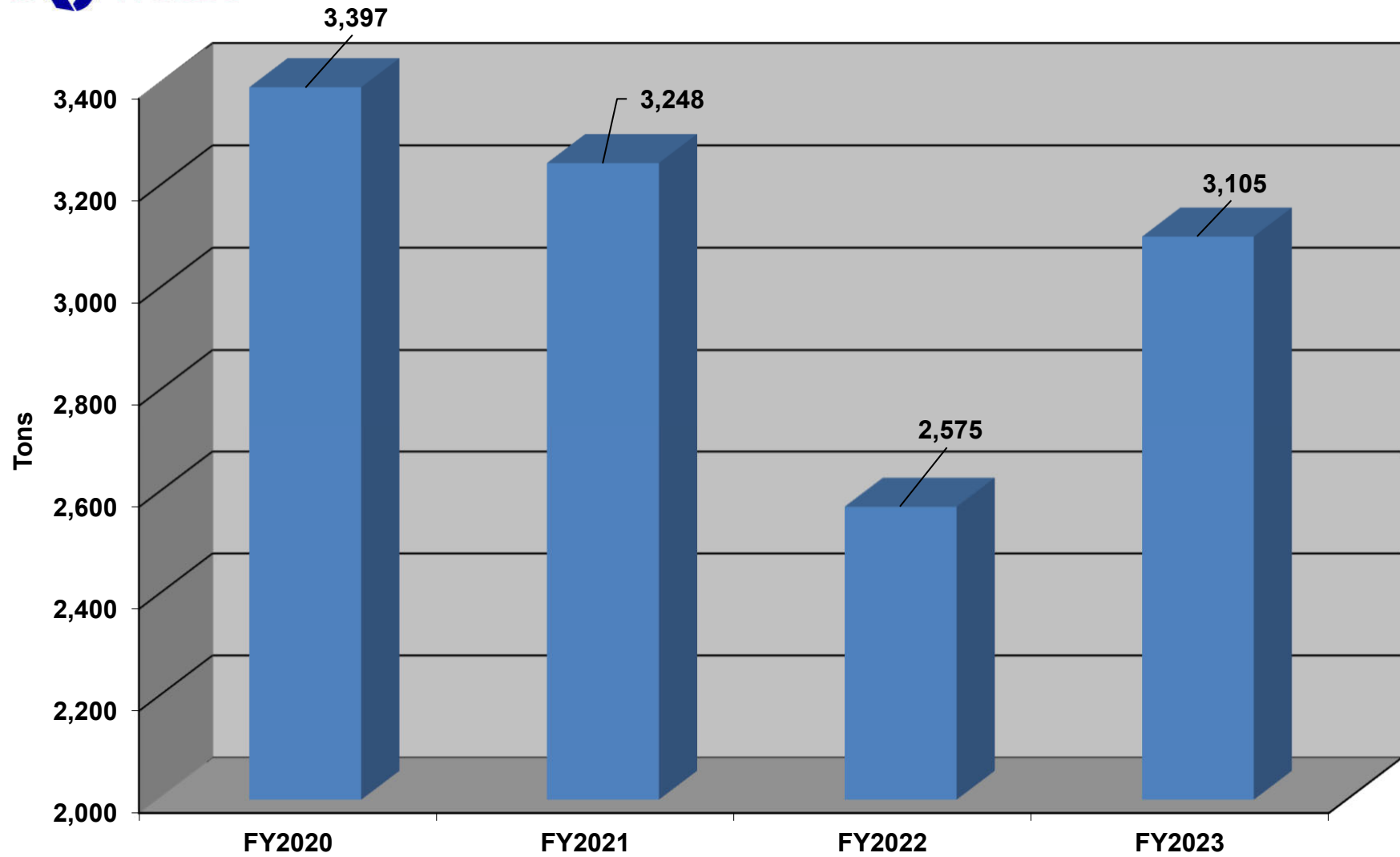


# Residential Collection History - FYTD





# Residential Collection History - Month





## Program Statistics - January 2023

### Residential Recycling Program Set-Out and Cost

Locality	Current Month			Fiscal Year to Date - 2023		
	Set-Out	Pounds per Set-Out	Cost per Ton	Set-Out	Pounds per Set-Out	Cost per Ton
Ashland*	67.4%	23.8	\$ 163	63.4%	20.5	\$ 216
Chesterfield	43.5%	21.2	\$ 209	39.2%	20.3	\$ 267
Colonial Heights*	50.4%	25.3	\$ 210	46.7%	22.8	\$ 248
Goochland	68.1%	21.1	\$ 136	63.2%	22.0	\$ 130
Henrico	46.1%	21.2	\$ 189	43.5%	21.6	\$ 203
Richmond*	62.0%	23.4	\$ 199	54.3%	23.2	\$ 248
Hanover	62.8%	20.2	\$ 161	53.8%	22.1	\$ 173
Hopewell*	33.0%	18.2	\$ 537	30.7%	19.1	\$ 559
<b>TOTAL</b>	49.1%	22.3	\$ -	44.6%		\$ 246

\*These localities use 96 gallon carts in their recycling programs.

Residential Recycling Collection Program						
Locality	Eligible Households	Cost per Household	Current Month		FYTD 2023	
			Curbside Rebate/Processing Fee	Total Cost	Curbside Rebate/Processing Fee	Total Cost
Ashland*	1,866	2.94	\$ 599.40	\$ 4,888.51	\$ 1,259.60	\$ 36,688.12
Chesterfield	94,352	2.24	\$ 18,506.00	\$ 192,936.83	\$ 58,629.90	\$ 1,421,469.92
Colonial Heights*	6,987	2.94	\$ 1,784.60	\$ 18,764.17	\$ 6,095.00	\$ 137,716.96
Goochland	1,954	2.24	\$ 561.80	\$ 3,817.11	\$ 2,388.50	\$ 28,263.90
Henrico	85,043	2.24	\$ 18,199.60	\$ 172,381.76	\$ 59,901.90	\$ 1,274,167.64
Richmond*	61,558	3.43	\$ 19,258.40	\$ 191,947.10	\$ 75,851.80	\$ 1,421,092.69
Hanover	3,825	2.24	\$ 946.00	\$ 7,625.83	\$ 3,007.80	\$ 56,994.98
Petersburg*	12,320	2.47	\$ -	\$ 30,405.76	\$ -	\$ 212,840.32
Hopewell*	8,772	3.34	\$ 1,052.40	\$ 28,254.85	\$ 3,853.40	\$ 201,223.86
<b>TOTAL</b>	276,677		\$ 60,908.20	\$ 651,021.92	\$ 210,987.90	\$ <b>4,790,458.39</b>



## Program Statistics - January 2023

Drop-Off Recycling Program Tonnages					Delivered Materials		
Locality	Current Month FY2023 (tons)				Current Month FY2023 (tons)		
	Co-Mix	Mx Paper	Residue	Total	Mixed Paper	OCC	Total
Colonial Heights	0.17	0.43	0.07	0.67			
Goochland Schools	1.05	2.72	0.42	4.19			
Goochland CC	14.25	37.04	5.94	57.23			
Hanover CC	91.58		-	91.58	41.77	64.52	106.29
Hanover Schools	7.10	18.45	2.84	28.39			
Hanover Jail	0.28	0.72	0.11	1.11			
Hanover Facilities	0.28	0.72	0.11	1.11			
New Kent	19.03	49.48	7.61	76.12			
Henrico	62.19	161.69	24.88	248.76		2.31	2.31
Powhatan	31.76	82.57	12.70				
Petersburg	-	-	-	-			
Hopewell	3.26	8.47	1.30	13.03			
Richmond	20.92	54.38	5.94	81.24			
VA DGS						3.38	3.38
<b>TOTAL</b>	<b>251.9</b>	<b>416.7</b>	<b>61.9</b>	<b>603.4</b>	<b>41.8</b>	<b>70.2</b>	<b>112.0</b>

Drop-Off Recycling Program Tonnages					Delivered Materials		
Locality	FYTD2023 (tons)				FYTD2023 (tons)		
	Co-Mix	Mx Paper	Residue	Total	Mixed Paper	OCC	Total
Colonial Heights	1.84	4.73	0.74	7.31			
Goochland Schools	6.56	17.03	2.61	26.20			
Goochland CC	104.12	266.84	42.87	413.83			
Hanover CC	616.60			616.60	286.01	374.70	660.71
Hanover Schools	43.74	113.69	17.49	174.92			
Hanover Jail	1.83	4.73	0.73	7.29			
Hanover Facilities	1.72	4.44	0.69	6.85			
New Kent	129.32	336.20	51.72	517.24			
Henrico	438.87	1,141.01	175.55	1,755.43		19.4	19.40
Powhatan	206.37	536.55	82.53	825.45			
Petersburg	-	-	-	-			
Hopewell	46.77	85.36	13.21	145.34	-		-
Richmond	142.56	370.63	55.17	568.36			
VA DGS						17.13	17.13
<b>Total</b>	<b>1,740.3</b>	<b>2,881.2</b>	<b>443.3</b>	<b>5,064.8</b>	<b>286.0</b>	<b>411.2</b>	<b>697.2</b>



## Program Statistics - January 2023

Drop-Off Recycling Program Tonnages					Delivered Materials		
Locality	Month FY2022 (tons)				Month FY2022 (tons)		
	Co-Mix	Mx Paper	Residue	Total	Mixed Paper	OCC	Total
Colonial Heights	0.17	0.43	0.07	0.67			
Goochland Schools	0.88	2.29	0.35	3.52			
Goochland CC	12.82	33.32	5.32	51.46			
Hanover CC	91.58		-	91.58	37.93	49.70	87.63
Hanover Schools	5.06	13.16	2.02	20.24			
Hanover Jail	0.17	0.43	0.07	0.67			
Hanover Facilities	0.17	0.43	0.07	0.67			
New Kent	18.32	47.62	7.33	73.27			
Henrico	67.40	175.23	26.96	269.59		3.66	3.66
Powhatan	31.98	83.15	12.79	127.92			
Petersburg	2.96	7.70	1.18	11.84			
Hopewell	5.16	13.40	2.06	20.62			
Richmond	23.40	60.83	9.36	93.59			
VA DGS				-		3.23	3.23
<b>TOTAL</b>	<b>260.1</b>	<b>438.0</b>	<b>67.6</b>	<b>765.6</b>	<b>37.9</b>	<b>56.6</b>	<b>94.5</b>

Drop-Off Recycling Program Tonnages					Delivered Materials		
Locality	FYTD2022 (tons)				FYTD2022 (tons)		
	Co-Mix	Mx Paper	Residue	Total	Mixed Paper	OCC	Total
Colonial Heights	1.78	4.58	0.71	7.07			
Goochland Schools	6.50	16.89	2.59	25.98			
Goochland CC	102.63	262.20	35.37	400.20			
Hanover CC	631.56			631.56	334.30	367.18	701.48
Hanover Schools	44.24	114.98	17.66	176.88			
Hanover Jail	1.61	4.15	0.64	6.40			
Hanover Facilities	1.55	4.00	0.62	6.17			
New Kent	142.15	369.52	56.87	568.54			
Henrico	398.06	1,034.72	159.23	1,592.01		41.17	41.17
Powhatan	170.00	441.99	68.00	679.99			
Petersburg	20.57	53.47	8.22	82.26			
Hopewell	39.37	100.16	16.40	155.93			
Richmond	139.50	362.64	55.79	557.93			
VA DGS						20.22	20.22
<b>Total</b>	<b>1,699.5</b>	<b>2,769.3</b>	<b>422.1</b>	<b>4,890.9</b>	<b>334.3</b>	<b>428.6</b>	<b>762.9</b>





## Program Statistics - January 2023

### Jurisdiction Drop-Off Recycling Program Costs

Locality	Number of Cans/Sites				Total Cost		Rebates		Net Cost - \$
	Roll-Offs	Co-Mix FEL	SS FEL		Roll-Offs (TFC)	FELs (TFC)	R/O (TFC)	FEL (TFC)	
Goochland	1/1		26/8		\$ 887.5	\$ 8,075.9	\$ (11.3)	\$ (298.0)	\$ 8,654.1
Hanover		67/6	28/27			\$ 10,258.2		\$ (2,203.9)	\$ 8,054.3
Henrico	16/5		18/9		\$ 47,704.2	\$ 7,088.2	\$ (914.4)	\$ (251.6)	\$ 53,626.3
New Kent			30/4			\$ 10,051.3		\$ (356.8)	\$ 9,694.5
Powhatan	9/1				\$ 27,291.2		\$ (595.5)		\$ 26,695.8
Colonial Heights			4/2			\$ 87.2		\$ (3.1)	\$ 84.1
Hopewell	4/4		1/1		\$ 4,437.6	\$ 87.2	\$ (58.0)	\$ (3.1)	\$ 4,463.7
Richmond	9/5		4/3		\$ 19,969.2	\$ 784.4	\$ (364.3)	\$ (27.8)	\$ 20,361.4
<b>TOTAL</b>	<b>40/17</b>	<b>67/6</b>	<b>110/54</b>		<b>\$ 100,290</b>	<b>\$ 36,432</b>	<b>\$ (1,943.5)</b>	<b>\$ (3,144.4)</b>	<b>\$ 131,634</b>



## Program Statistics - January 2023

Current Month Totals (gallons)								
Locality	Used Oil		Antifreeze		Oil Filters		Category 1	
	Jan-23	Jan-22	Jan-23	Jan-22	Jan-23	Jan-22	Jan-23	Jan-22
Ashland	372	0	0	0	0	0	0	0
Colonial Heights	0	0	0	0	0	0	0	0
Chesterfield	2,910	2,048	130	275	455	195	0	0
Goochland	849	534	55	0	130	0	55	110
Hanover	3,377	2,914	310	165	65	0	110	330
Henrico	1,972	1,484	0	0	0	0	0	550
New Kent	1,972	581	55	55	0	0	275	0
Powhatan	748	495	80	0	65	0	0	0
Richmond	1,100	160	0	30	471	0	220	275
<b>Total</b>	<b>12,928</b>	<b>8,216</b>	<b>630</b>	<b>525</b>	<b>1,186</b>	<b>195</b>	<b>660</b>	<b>1,265</b>

FISCAL YTD TOTALS (gallons)								
Locality	Used Oil		Antifreeze		Oil Filters		Category 1	
	FYTD-23	FYTD-22	FYTD-23	FYTD-22	FYTD-23	FYTD-22	FYTD-23	FYTD-22
Ashland	1,622	0	0	0	0	0	0	0
Colonial Heights	0	472	0	0	0	65	165	220
Chesterfield	20,794	19,938	1,500	1,490	1,690	1,170	0	0
Goochland	5,922	5,350	320	275	390	130	715	880
Hanover	21,427	22,963	1,415	1,320	1,300	715	2,365	2,035
Henrico	14,193	14,005	1,988	1,565	0	520	1,705	2,035
New Kent	6,623	5,825	300	110	390	195	1,155	715
Powhatan	5,365	5,996	385	275	195	780	275	165
Richmond	4,842	4,362	100	95	1,219	0	1,595	1,650
<b>Total</b>	<b>80,788</b>	<b>78,911</b>	<b>6,008</b>	<b>5,130</b>	<b>5,184</b>	<b>3,575</b>	<b>7,975</b>	<b>7,700</b>



## Program Statistics - January 2023

Appliance & Scrap Metal Program (tons)				
Locality	Jan-23	Jan-22	FYTD-23	FYTD-22
Chesterfield	0	0	0	0
Colonial Heights	1.2	-	8.0	6
Goochland	16.3	29	251.0	231
Hanover	92.9	69	643.4	676
Henrico	86.5	72	701.1	787
Hopewell	3.4	-	22.9	13
New Kent	24.4	18	161.6	160
Powhatan	19.7	26	147.3	170
Richmond	0	0	0	0
	244	213	1,935	2,042

CFC/HCFC Program (units)				
Jan-23	Jan-22	FYTD-23	FYTD-23	FYTD-23
286	168	1,962	1,962	1780
0	0	1,962	1,962	0
68	32	309	309	261
0		0	0	0
137	87	975	975	1098
0	16	59	59	35
34	32	240	240	190
0	51	204	204	194
33	43	392	392	218
558	429	6103	6103	3776

Lead-Acid Batteries (units)				
Locality	Jan-23	Jan-22	FYTD-23	FYTD-22
Hanover	0	224	1,122	1,841
Henrico	0	56	548	722
New Kent	0	0	53	233
Goochland	0	0	0	0
Powhatan	0	0	0	0
Total	0	280	1,723	2,796

Used Tire Program (tons)				
Jan-23	Jan-22	FYTD-23	FYTD-23	FYTD-22
0	0	0	0	0
15	20	155	155	157
0	0	10	10	0
0	0	20	20	10
0	0	10	10	10
15	20	195	195	177

Goodwill Recycling/Reuse Program (tons)				
Locality	Jan-23	Jan-22	FYTD-23	FYTD-22
Hanover	31.83	35.93	213.49	322.19
Powhatan	15.86	18.80	106.40	135.30
Chesterfield	0.12	0.27	2.05	3.57
Henrico	0.14	0.72	1.95	3.28



**Program Statistics - January 2023**  
**Convenience Center MSW Program**

	MSW Tonnages						
	Jan-23	Jan-22	Change		FYTD-23	FYTD-22	Change
<b>Chesterfield N.</b>	1,353	806	40.5%		8,934	8,594	3.8%
<b>Chesterfield S.</b>	1,000	825	17.4%		8,112	8,327	-2.7%
<b>Goochland W</b>	206	191	7.4%		1,467	1,443	1.7%
<b>Goochland C</b>	437	426	2.6%		3,440	3,662	-6.5%
<b>New Kent - 612</b>	157	173	-10.2%		1,131	1,217	-7.6%
<b>New Kent - 618</b>	256	203	20.5%		1,676	1,874	-11.8%
<b>New Kent - 634</b>	50	49	1.5%		398	407	-2.3%
<b>New Kent - 647</b>	58	47	18.9%		390	367	5.8%
<b>Powhatan</b>	501	508	-1.4%		3,601	3,774	-4.8%
<b>Total</b>	4,018	3,229	19.6%		29,148	29,665	-1.8%



## Program Statistics - January 2023

eWaste Collections (tons)				
Scheduled Pick-up	Jan-23	Jan-22	FYTD-2023	FYTD-2022
Hanover CC	-	-	2.6	9.2
Chesterfield	-	-	2.9	3.2
Henrico	-	-	-	9.2
New Kent CC	2.6	2.8	21.3	17.6
Goochland CC	2.0	-	5.9	3.6
<b>Sub Total - Pick-ups</b>	<b>4.6</b>	<b>2.8</b>	<b>32.7</b>	<b>42.8</b>
<b>Collection Events</b>				
Chesterfield	-	-	1.5	2.7
Goochland	-	-	-	-
Hanover	-	-	1.3	4.3
Henrico	-	-	3.0	6.9
New Kent	-	-	1.2	-
Richmond	3.2	3.2	5.7	5.8
<b>Sub Total - Events</b>	<b>3.2</b>	<b>3.2</b>	<b>12.7</b>	<b>19.7</b>
<b>Grand Total</b>	<b>7.8</b>	<b>6.1</b>	<b>45.4</b>	<b>62.5</b>

Yard Waste Processing		
	Yard Waste FY2023 YTD (cy)	Total for FY2022 (cy)
<b><i>Fiscal Year 2023*</i></b>		
Colonial Heights	2,464	850
Hanover	9,476	8,025
Henrico	22,660	32,311
Goochland	3,060	2,804
Hopewell	936	2,114
Chesterfield	24,139	82,335
Ashland	-	1,085
<b>Grand Total</b>	<b>62,735</b>	<b>129,524</b>



## Program Statistics - January 2023

### Program Revenue

Current Month Revenue (\$)							
Locality	Metal	Co-Mix & Paper (DO)	OCC (delivered)	Batteries	Used Oil	Mixed Paper(delivered)	Total
Ashland					\$ 390.60		\$ 391
Chesterfield			\$ -		\$ 3,055.50	\$ -	\$ 3,056
Colonial Heights	\$ -	\$ 3.09	\$ -		\$ -	\$ -	\$ 3
Goochland	\$ 6,000.81	\$ 298.03	\$ -		\$ 891.45	\$ -	\$ 7,190
Hanover	\$ 20,906.91	\$ 2,203.90	\$ 2,260.71	\$ -	\$ 3,545.85	\$ -	\$ 28,917
Henrico	\$ 19,452.42	\$ 1,166.06	\$ 80.85	\$ -	\$ 2,070.60	\$ -	\$ 22,770
Hopewell	\$ 515.41	\$ 61.08				\$ -	\$ 576
New Kent	\$ 1,533.66	\$ 356.81	\$ -	\$ -	\$ 820.05	\$ -	\$ 2,711
Powhatan	\$ 3,032.29	\$ 595.45	\$ -		\$ 785.40	\$ -	\$ 4,413
Richmond	\$ -	\$ 392.16	\$ -	\$ -	\$ 1,155.00	\$ -	\$ 1,547
VA DGS		\$ -	\$ 89.61				\$ 90
CVWMA		\$ 1,234.29	\$ 29.87	\$ -		\$ -	\$ 1,264
<b>TOTAL</b>	<b>\$ 51,442</b>	<b>\$ 6,311</b>	<b>\$ 2,461</b>	<b>\$ -</b>	<b>\$ 12,324</b>	<b>\$ -</b>	<b>\$ 72,537</b>

FYTD 2023 Revenue (\$)							
Locality	Metal	Co-Mix & Paper (DO)	OCC (delivered)	Batteries	Used Oil	Mixed Paper	Total
Ashland					\$ 1,689.35		\$ 1,689
Chesterfield	\$ -		\$ -	\$ -	\$ 24,187.70	\$ -	\$ 24,188
Colonial Heights	\$ 282.59	\$ 107.62	\$ -		\$ -	\$ -	\$ 390
Goochland	\$ 36,347.64	\$ 6,477.69	\$ -		\$ 6,889.85	\$ -	\$ 49,715
Hanover	\$ 121,125.95	\$ 16,388.57	\$ 26,789.21	\$ 1,412.50	\$ 25,041.25	\$ 5,431.95	\$ 196,189
Henrico	\$ 131,503.42	\$ 24,272.50	\$ 1,467.80	\$ 653.50	\$ 16,305.45	\$ -	\$ 174,203
Hopewell	\$ 2,606.15	\$ 1,902.32				\$ -	\$ 4,508
New Kent	\$ 11,206.10	\$ 7,197.39	\$ -	\$ 43.50	\$ 6,241.60	\$ -	\$ 24,689
Powhatan	\$ 18,960.39	\$ 11,024.37	\$ -	\$ -	\$ 6,228.80	\$ -	\$ 36,214
Richmond	\$ -	\$ 8,273.25	\$ -	\$ -	\$ 5,617.55	\$ -	\$ 13,891
VA DGS		\$ -	\$ 1,032.18				\$ 1,032
CVWMA	\$ -	\$ 22,034.97	\$ 344.06			\$ -	\$ 22,379
<b>TOTAL</b>	<b>\$ 322,032</b>	<b>\$ 97,679</b>	<b>\$ 29,633</b>	<b>\$ 2,110</b>	<b>\$ 90,512</b>	<b>\$ 5,432</b>	<b>\$ 547,398</b>