



## PROGRAM STATISTICS - June 2023

	<u>June-23</u>	<u>2023 FYTD</u>	<u>June-22</u>	<u>2022 FYTD</u>
<b>Residential Recycling</b>				
Amount Collected (tons)	2,811.0	31,859.4	2,946.2	32,635.2
Total Cost net Rebate/(Processing Fee) (\$)	\$ 657,900	\$ 8,110,154	\$ 563,490	\$ 6,820,306
Set Out Rate (%)	40.0%	42.6%	42.5%	40.5%
Rebate/(Processing Fee) (\$)	\$ 54,280	\$ 433,452	\$ 127,935	\$ 1,476,130
<b>Misses</b>				
Recycling Missed Collections (TFC)	1,160	7,770	487	7,421
Recycling Missed Collections - Petersburg (MW)	50	773	157	1,591
Trash Missed Collections - CHE Tax Relief (GFL)	19	300	29	431
Trash Missed Collections (MW) - Pet and Hog	275	4,092	454	4,113
Trash Missed Collections (WM) - CH & Ash	62	1,001	NA	NA
<b>Drop-Off</b>				
Co-Mix (tons)	220.2	2,884.1	313.8	2,902.8
Mixed Paper (tons)	387.2	5,209.8	505.5	5,260.0
OCC (tons)	53.0	675.5	93.2	744.4
Residue (tons)	53.9	736.0	71.4	722.3
Total (tons)	714.2	9,505.4	983.9	9,629.5
<b>Safe Garage</b>				
Oil (gal)	12,188	142,626	15,804	141,489
Antifreeze (gal)	931	10,365	625	9,900
Oil Filters (gal)	943	8,206	390	7,897
Category 1 (gal)	1,760	14,080	1,430	13,805
<b>Other Programs</b>				
Scrap Metals (tons)	348	3,507	356	3,551
CFC/HCFC (units)	599	6,906	611	6,249
Used Tires (tons)	30	365	45	367
Lead-Acid Batteries (units)	584	4,245	348	4,461
Textiles (tons)	49	540	60	751
Electronics (tons)	4	71	5	105
<b>Program Revenue</b>	<b>\$ 89,203</b>	<b>\$ 1,025,081</b>	<b>\$ 157,746</b>	<b>\$ 1,828,564</b>



## Program Statistics - June 2023

### Residential Recycling Program

Current Month				Misses	
Locality	Eligible Households	Total Tons	June 2022 tons	Current Month	Current month FY2022
Ashland	1,877	24.2	23.3	7	3
Chesterfield	94,352	495.9	691.6	174	149
Colonial Heights	6,985	75.5	80.7	33	33
Goochland	1,954	41.4	26.9	5	4
Henrico	85,043	1,224.3	1,066.5	586	95
Richmond	61,558	748.3	888.3	291	165
Hanover	3,825	45.0	44.3	6	2
Petersburg (MW)	12,381	88.1	50.0	50	157
Hopewell	8,786	59.5	59.7	58	36
VA DGS	NA	8.9	15.0	NA	NA
<b>TOTAL</b>	276,761	2,811.0	2,946	1,210	644

FYTD 2023				Misses	
Locality	Eligible Households	Total Tons	FYTD 2022	FYTD2023	FYTD 2022
Ashland	1,875	295.4	298.9	73	71
Chesterfield	94,352	8,336.8	8,966.9	1,981	2,630
Colonial Heights	6,985	926.7	952.2	335	233
Goochland	1,954	361.4	335.7	36	25
Henrico	85,043	10,580.7	10,478.6	2,043	1,739
Richmond	61,558	9,348.1	9,549.1	2,719	2,113
Hanover	3,825	550.4	530.5	27	50
Petersburg (MW)	12,375	745.8	656.9	773	1,591
Hopewell	8,774	613.4	682.0	556	560
VA DGS	NA	100.8	184.4	NA	NA
<b>TOTAL</b>	276,741	31,859.4	32,635	8,543	9,012

## Program Statistics - June 2023



### Residential MSW Collection Program Call Center Activity

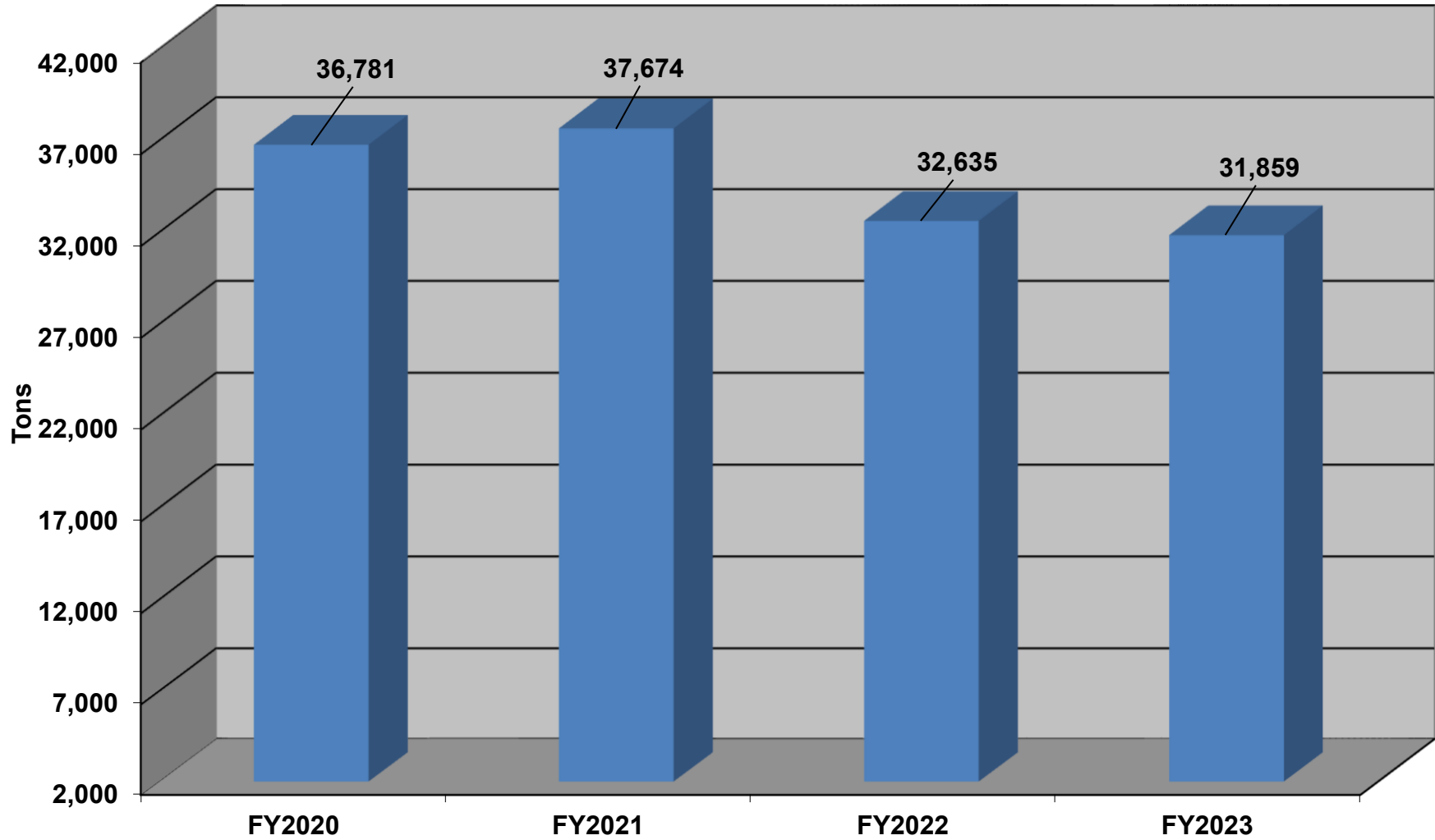
	Current Month		MSW Collection Programs
	Misses	Bulk Pick-Up Requests	Tons
Ashland - WM	8	20	121
Colonial Heights - WM	54	492	578
Hopewell - MW	135	54	930
Petersburg - MW	140	147	1,085
Chesterfield - GFL	19	6	NA
<b>MSW TOTAL</b>	<b>356</b>	<b>719</b>	<b>2,715</b>

	FY 2023		MSW Collection Programs
	Misses	Bulk Pick-Up Requests	Tons
Ashland - WM	308	99	912
Colonial Heights - WM	1,001	4892	6,283
Hopewell - MW	2,042	819	9,813
Petersburg - MW	2,050	1755	12,237
Chesterfield - GFL	300	67	NA
<b>MSW TOTAL</b>	<b>5,701</b>	<b>7,632</b>	<b>29,246</b>

	FY2022		MSW Collection Programs
	Misses	Bulk Pick-Up Requests	Tons
Ashland - WM	256	59	1,358
Colonial Heights - WM	961	961	6,863
Hopewell - MW	2,032	560	9,932
Petersburg - MW	1,825	1299	11,519
Chesterfield - GFL	431	43	NA
<b>TOTAL</b>	<b>5,505</b>	<b>2,922</b>	<b>29,672</b>

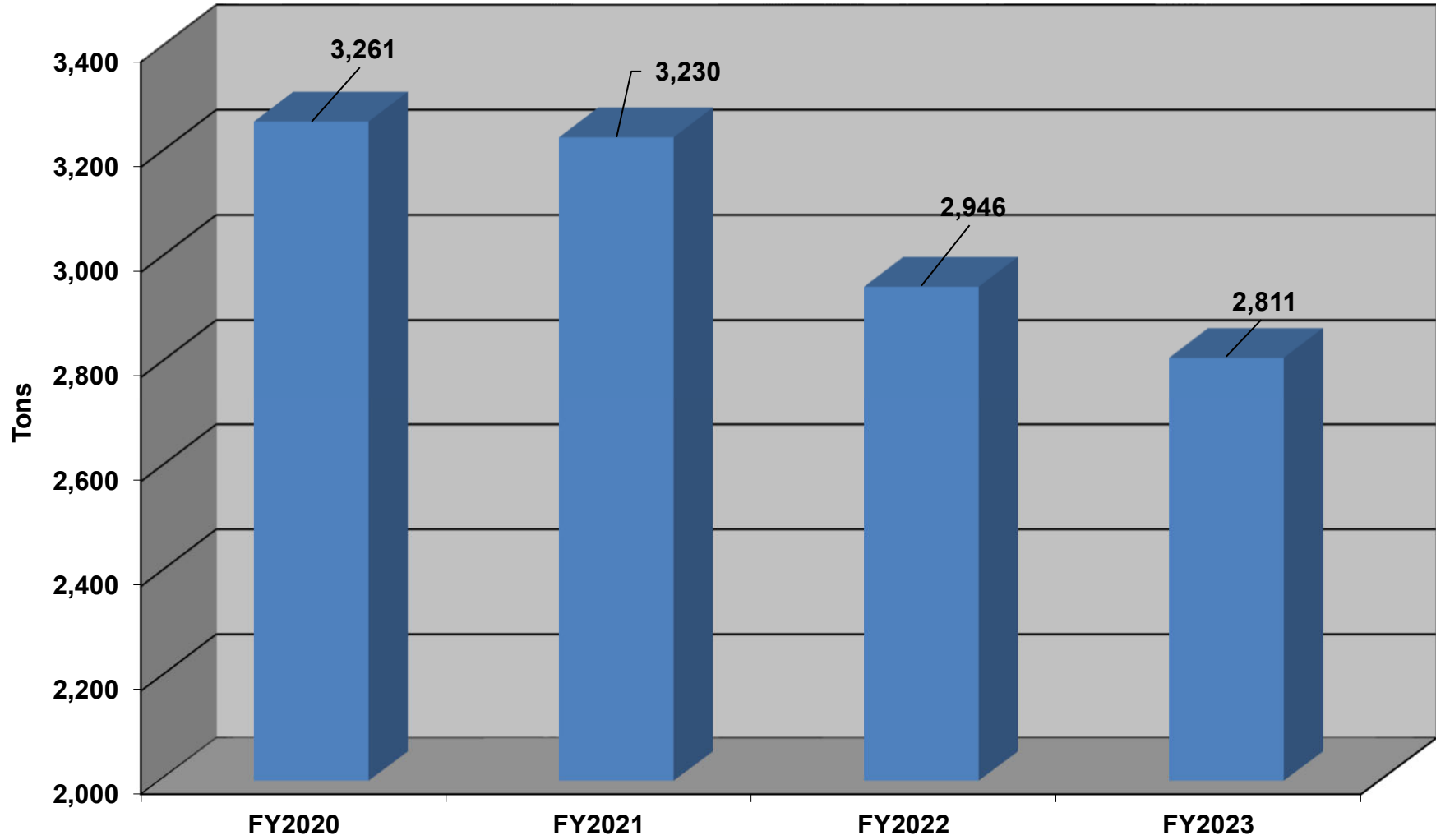


# Residential Collection History - FYTD





# Residential Collection History - Month





## Program Statistics - June 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*	62.4%	20.8	\$ 208	61.8%	20.5	\$ 209
Chesterfield	24.9%	23.8	\$ 406	36.1%	20.7	\$ 290
Colonial Heights*	45.5%	23.8	\$ 252	45.3%	22.6	\$ 252
Goochland	63.3%	22.3	\$ 86	61.9%	22.1	\$ 131
Henrico	45.4%	22.6	\$ 136	42.5%	21.6	\$ 202
Richmond*	48.2%	23.4	\$ 262	52.3%	23.2	\$ 257
Hanover	51.1%	23.6	\$ 171	52.0%	22.1	\$ 173
Hopewell*	25.0%	21.8	\$ 474	27.9%	20.9	\$ 559
<b>TOTAL</b>	40.0%	23.9	\$ -	42.6%		\$ 255

\*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*	1,877	2.94	\$ 483.60	\$ 5,036.66	\$ 3,764.40	\$ 61,722.85
Chesterfield	94,352	2.24	\$ 9,918.80	\$ 201,524.03	\$ 118,702.90	\$ 2,418,611.08
Colonial Heights*	6,994	2.94	\$ 1,510.20	\$ 19,059.15	\$ 13,528.40	\$ 233,077.39
Goochland	1,954	2.24	\$ 827.40	\$ 3,551.51	\$ 5,260.70	\$ 47,286.27
Henrico	85,043	2.24	\$ 24,485.20	\$ 166,096.16	\$ 146,184.90	\$ 2,140,791.46
Richmond*	61,558	3.43	\$ 14,966.40	\$ 196,239.10	\$ 129,644.40	\$ 2,404,821.58
Hanover	3,825	2.24	\$ 899.00	\$ 7,672.83	\$ 7,438.80	\$ 95,423.10
Petersburg*	12,381	2.47	\$ -	\$ 30,556.31	\$ -	\$ 365,594.71
Hopewell*	8,786	3.34	\$ 1,189.40	\$ 28,164.63	\$ 8,927.80	\$ 342,826.04
<b>TOTAL</b>	276,770		\$ 54,280.00	\$ 657,900.38	\$ 433,452.30	\$ <b>8,110,154.48</b>



## Program Statistics - June 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	0.33	0.86	0.13	1.32			
Goochland Schools	0.28	0.72	0.11	1.11			
Goochland CC	13.86	36.04	6.07	55.97			
Hanover CC	86.64		-	86.64	39.53	48.47	88.00
Hanover Schools	5.45	14.16	2.18	21.79			
Hanover Jail	0.22	0.57	0.09	0.88			
Hanover Facilities	0.22	0.57	0.09	0.88			
New Kent	18.87	49.05	7.55	75.47			
Henrico	50.01	130.02	20.00	200.03		1.99	1.99
Powhatan	21.40	55.63	8.56				
Petersburg	-	-	-	-			
Hopewell	3.99	10.85	1.59	16.43			
Richmond	18.91	49.15	7.56	75.62			
VA DGS						2.50	2.50
<b>TOTAL</b>	<b>220.2</b>	<b>347.6</b>	<b>53.9</b>	<b>536.1</b>	<b>39.5</b>	<b>53.0</b>	<b>92.5</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	3.18	8.18	1.27	12.63			
Goochland Schools	10.09	26.20	4.02	40.31			
Goochland CC	174.78	448.78	72.04	695.60			
Hanover CC	1,032.32			1,032.32	463.82	613.55	1,077.37
Hanover Schools	73.73	182.12	29.49	285.34			
Hanover Jail	2.99	7.73	1.19	11.91			
Hanover Facilities	2.88	7.44	1.15	11.47			
New Kent	229.60	596.89	91.83	918.32			
Henrico	718.47	1,846.83	287.40	2,852.70		33.39	33.39
Powhatan	332.90	865.50	133.15	1,331.55			
Petersburg	-	-	-	-			
Hopewell	64.92	133.58	20.54	219.04	-		-
Richmond	238.20	622.72	93.96	954.88			
VA DGS						28.54	28.54
<b>Total</b>	<b>2,884.1</b>	<b>4,746.0</b>	<b>736.0</b>	<b>8,366.1</b>	<b>463.8</b>	<b>675.5</b>	<b>1,139.3</b>



## Program Statistics - June 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	0.50	1.29	0.20	1.99			
Goochland Schools	1.32	3.43	0.53	5.28			
Goochland CC	20.44	53.13	8.17	81.74			
Hanover CC	135.28		-	135.28	41.35	86.71	128.06
Hanover Schools	8.80	22.88	3.52	35.20			
Hanover Jail	0.33	0.86	0.13	1.32			
Hanover Facilities	0.33	0.86	0.13	1.32			
New Kent	23.10	60.06	9.24	92.40			
Henrico	67.28	174.92	26.91	269.11		2.99	2.99
Powhatan	27.86	72.44	11.14	111.44			
Petersburg	1.53	3.97	0.61	6.11			
Hopewell	5.42	14.08	2.17	21.67			
Richmond	21.62	56.21	8.65	86.48			
VA DGS				-		3.47	3.47
<b>TOTAL</b>	<b>313.8</b>	<b>464.1</b>	<b>71.4</b>	<b>849.3</b>	<b>41.4</b>	<b>93.2</b>	<b>134.5</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	3.34	8.60	1.33	13.27			
Goochland Schools	11.29	29.33	4.50	45.12			
Goochland CC	175.01	450.35	64.46	689.82			
Hanover CC	1,081.86			1,081.86	552.79	648.82	1,201.61
Hanover Schools	74.05	192.49	29.58	296.12			
Hanover Jail	2.66	6.87	1.06	10.59			
Hanover Facilities	2.60	6.72	1.03	10.35			
New Kent	227.03	590.18	90.82	908.03			
Henrico	693.43	1,782.93	277.37	2,753.73		60.22	60.22
Powhatan	290.72	755.88	116.28	1,162.88			
Petersburg	35.56	92.44	13.85	141.85			
Hopewell	64.65	165.88	25.83	256.36			
Richmond	240.64	625.53	96.23	962.40			
VA DGS						35.32	35.32
<b>Total</b>	<b>2,902.8</b>	<b>4,707.2</b>	<b>722.3</b>	<b>8,332.4</b>	<b>552.8</b>	<b>744.4</b>	<b>1,297.2</b>





## Program Statistics - June 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		\$ 1,109.4	\$ 7,465.9	\$ (76.1)	\$ (816.3)	\$ 7,682.9
Hanover		67/6	28/27			\$ 8,993.0		\$ (2,289.3)	\$ 6,703.8
Henrico	16/5		18/9		\$ 34,613.3	\$ 6,449.1	\$ (2,182.7)	\$ (705.1)	\$ 38,174.6
New Kent			30/4			\$ 9,964.2		\$ (1,089.5)	\$ 8,874.7
Powhatan	9/1				\$ 17,084.8		\$ (1,235.7)		\$ 15,849.1
Colonial Heights			4/2			\$ 174.3		\$ (19.1)	\$ 155.2
Hopewell	4/4		1/1		\$ 3,993.8	\$ 29.1	\$ (226.8)	\$ (3.2)	\$ 3,792.9
Richmond	9/5		4/3		\$ 15,531.6	\$ 668.2	\$ (1,018.7)	\$ (73.1)	\$ 15,108.0
<b>TOTAL</b>	<b>40/17</b>	<b>67/6</b>	<b>110/54</b>		<b>\$ 72,333</b>	<b>\$ 33,744</b>	<b>\$ (4,739.9)</b>	<b>\$ (4,995.4)</b>	<b>\$ 96,341</b>



## Program Statistics - June 2023

Current Month Totals (gallons)								
Locality	Used Oil		Antifreeze		Oil Filters		Category 1	
	Jun-23	Jun-22	Jun-23	Jun-22	Jun-23	Jun-22	Jun-23	Jun-22
Ashland	300	0	0	0	0	0	0	0
Colonial Heights	0	533	0	0	0	0	110	0
Chesterfield	4,220	4,395	285	240	130	0	0	0
Goochland	907	970	55	110	65	0	220	165
Hanover	2,996	3,256	135	220	65	195	220	440
Henrico	1,542	2,715	256	0	0	0	385	385
New Kent	875	1,429	0	0	130	65	165	165
Powhatan	848	906	80	55	130	130	55	0
Richmond	800	1,600	120	0	423	0	605	275
<b>Total</b>	<b>12,188</b>	<b>15,804</b>	<b>931</b>	<b>625</b>	<b>943</b>	<b>390</b>	<b>1,760</b>	<b>1,430</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	2,189	0	0	0	0	0	0	0
Colonial Heights	291	1,005	0	0	0	65	440	330
Chesterfield	35,523	36,106	2,945	2,500	2,470	2,470	0	0
Goochland	10,732	9,283	475	550	650	455	1,375	1,705
Hanover	38,901	41,304	2,215	2,660	1,885	2,080	4,015	3,960
Henrico	25,724	25,061	3,235	3,000	260	520	2,750	3,080
New Kent	11,735	10,313	465	170	780	390	1,870	1,320
Powhatan	9,902	10,287	565	575	390	1,917	605	385
Richmond	7,629	8,130	465	445	1,771	0	3,025	3,025
<b>Total</b>	<b>142,626</b>	<b>141,489</b>	<b>10,365</b>	<b>9,900</b>	<b>8,206</b>	<b>7,897</b>	<b>14,080</b>	<b>13,805</b>



## Program Statistics - June 2023

Appliance & Scrap Metal Program (tons)				
Locality	Jun-23	Jun-22	FYTD-23	FYTD-22
Chesterfield	0	0	0	0
Colonial Heights	2.4	-	13.3	10
Goochland	46.2	52	460.4	443
Hanover	126.3	125	1,158.1	1,202
Henrico	115.8	120	1,247.6	1,310
Hopewell	-	4	36.6	27
New Kent	32.7	30	306.8	280
Powhatan	24.5	24	284.3	279
Richmond	0	0	0	0
	348	356	3,507	3,551

CFC/HCFC Program (units)				
Jun-23	Jun-22	FYTD-23	FYTD-23	FYTD-23
275	294	3,234	3,184	
0	0	9	0	
65	60	545	442	
0		0	0	
108	106	1,645	1,543	
0	15	86	66	
40	42	392	344	
70	51	414	328	
41	43	581	342	
599	611	6,906	6,249	

Lead-Acid Batteries (units)				
Locality	Jun-23	Jun-22	FYTD-23	FYTD-22
Hanover	361	151	2,548	2,686
Henrico	156	197	1,386	1,339
New Kent	67	0	311	436
Goochland	0	0	0	0
Powhatan	0	0	0	0
Total	584	348	4,245	4,461

Used Tire Program (tons)				
Jun-23	Jun-22	FYTD-23	FYTD-23	FYTD-22
0	0	0	0	0
20	35	285	317	
0	0	10	10	
0	0	20	10	
10	10	50	30	
30	45	365	367	

Goodwill Recycling/Reuse Program (tons)				
Locality	Jun-23	Jun-22	FYTD-23	FYTD-22
Hanover	27.87	40.08	348.14	498.56
Powhatan	21.10	19.62	186.24	242.68
Chesterfield	0.27	0.14	3.20	4.99
Henrico	0.08	0.35	2.75	5.07
Total	49.3	60.2	540.3	751.3



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

	MSW Tonnages					
	Jun-23	Jun-22	Change	FYTD-23	FYTD-22	Change
<b>Chesterfield N.</b>	1,392	1,530	-9.9%	15,453	15,270	1.2%
<b>Chesterfield S.</b>	947	1,201	-26.8%	13,108	13,855	-5.7%
<b>Goochland W</b>	170	256	-50.7%	2,510	2,536	-1.1%
<b>Goochland C</b>	367	537	-46.3%	5,617	6,081	-8.3%
<b>New Kent - 612</b>	169	167	0.8%	1,934	2,070	-7.0%
<b>New Kent - 618</b>	327	217	33.5%	2,998	3,074	-2.5%
<b>New Kent - 634</b>	63	62	1.3%	682	686	-0.5%
<b>New Kent - 647</b>	61	55	9.9%	655	627	4.3%
<b>Powhatan</b>	584	587	-0.5%	6,147	6,457	-5.1%
<b>Total</b>	4,080	4,613	-13.1%	49,106	50,658	-3.2%



Program Statistics - June 2023

eWaste Collections (tons)				
Scheduled Pick-up	Jun-23	Jun-22	FYTD-2023	FYTD-2022
Hanover CC	1.9	-	4.5	12.0
Chesterfield	-	2.7	2.9	8.9
Henrico	-	-	1.6	12.0
New Kent CC	1.1	2.3	31.0	31.5
Goochland CC	1.4	-	11.0	7.7
<b>Sub Total - Pick-ups</b>	<b>4.4</b>	<b>5.0</b>	<b>51.1</b>	<b>72.1</b>
Collection Events				
Chesterfield	-	-	3.1	5.2
Goochland	-	-	-	-
Hanover	-	-	1.3	9.3
Henrico	-	-	5.8	8.9
New Kent	-	-	2.1	1.8
Richmond	-	-	7.6	8.1
<b>Sub Total - Events</b>	<b>-</b>	<b>-</b>	<b>19.9</b>	<b>33.3</b>
<b>Grand Total</b>	<b>4.4</b>	<b>5.0</b>	<b>71.0</b>	<b>105.4</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	15,001	8,025
Henrico	46,290	32,311
Goochland	3,060	2,804
Hopewell	1,701	2,114
Chesterfield	71,121	82,335
Ashland	7,055	1,085
Richmond	11,815	-
<b>Grand Total</b>	<b>146,692</b>	<b>129,524</b>



## Program Statistics - June 2023

### Program Revenue

Current Month Revenue (\$)							
Locality	Metal	Co-Mix & Paper (DO)	OCC (delivered)	Batteries	Used Oil	Mixed Paper(delivered)	Total
Ashland					\$ 225.00		\$ 225
Chesterfield					\$ 3,165.00		\$ 3,165
Colonial Heights	\$ 177.50	\$ 19.06			\$ -	\$ -	\$ 197
Goochland	\$ 7,206.22	\$ 816.30			\$ 680.25	\$ -	\$ 8,703
Hanover	\$ 25,257.12	\$ 2,289.26	\$ 2,908.20	\$ 434.25	\$ 2,247.00	\$ 790.56	\$ 33,926
Henrico	\$ 23,157.16	\$ 2,887.79	\$ 119.40	\$ 179.00	\$ 1,156.50	\$ -	\$ 27,500
Hopewell	\$ -	\$ 229.99				\$ -	\$ 230
New Kent	\$ 3,547.61	\$ 1,089.45		\$ -	\$ 656.25	\$ -	\$ 5,293
Powhatan	\$ 3,661.94	\$ 1,235.56			\$ 636.00	\$ -	\$ 5,534
Richmond	\$ -	\$ 1,091.76			\$ 600.00	\$ -	\$ 1,692
VA DGS		\$ -	\$ 113.63				\$ 114
CVWMA		\$ 2,811.89	\$ 37.88			\$ -	\$ 2,850
<b>TOTAL</b>	<b>\$ 63,008</b>	<b>\$ 12,471</b>	<b>\$ 3,179</b>	<b>\$ 613</b>	<b>\$ 9,141</b>	<b>\$ 791</b>	<b>\$ 89,203</b>

FYTD 2023 Revenue (\$)							
Locality	Metal	Co-Mix & Paper (DO)	OCC (delivered)	Batteries	Used Oil	Mixed Paper	Total
Ashland					\$ 2,154.65		\$ 2,155
Chesterfield					\$ 37,107.50		\$ 37,108
Colonial Heights	\$ 962.24	\$ 159.19			\$ -	\$ -	\$ 1,121
Goochland	\$ 77,910.45	\$ 9,368.82			\$ 10,824.65	\$ -	\$ 98,104
Hanover	\$ 250,567.98	\$ 26,983.09	\$ 37,703.96	\$ 3,118.00	\$ 39,065.65	\$ 7,254.16	\$ 364,693
Henrico	\$ 270,826.90	\$ 35,030.45	\$ 2,081.80	\$ 1,728.25	\$ 25,609.05	\$ -	\$ 335,276
Hopewell	\$ 4,921.30	\$ 2,634.78				\$ -	\$ 7,556
New Kent	\$ 33,557.31	\$ 10,958.52		\$ 276.50	\$ 10,438.45	\$ -	\$ 55,231
Powhatan	\$ 46,153.11	\$ 15,769.49			\$ 9,902.00	\$ -	\$ 71,825
Richmond		\$ 11,999.31			\$ 7,872.95	\$ -	\$ 19,872
VA DGS		\$ -	\$ 1,420.02				\$ 1,420
CVWMA		\$ 32,401.71	\$ 473.34			\$ -	\$ 32,875
<b>TOTAL</b>	<b>\$ 684,899</b>	<b>\$ 145,305</b>	<b>\$ 41,679</b>	<b>\$ 5,123</b>	<b>\$ 140,820</b>	<b>\$ 7,254</b>	<b>\$ 1,025,081</b>