



PROGRAM STATISTICS - February 2023

	<u>February-23</u>	<u>2023 FYTD</u>	<u>February-22</u>	<u>2022 FYTD</u>
Residential Recycling				
Amount Collected (tons)	2,302.1	21,766.8	2,415.7	21,513.0
Total Cost net Rebate/(Processing Fee) (\$)	\$ 667,271	\$ 5,457,729	\$ 584,110	\$ 4,531,741
Set Out Rate (%)	42.4%	44.4%	40.3%	40.1%
Rebate/(Processing Fee) (\$)	\$ 44,805	\$ 237,287	\$ 105,220	\$ 982,234
Misses				
Recycling Missed Collections (TFC)	492	4,473	751	5,665
Recycling Missed Collections - Petersburg (MW)	28	553	28	1,014
Trash Missed Collections - CHE Tax Relief (GFL)	19	189	16	353
Trash Missed Collections (MW) - Pet and Hog	175	2,682	369	2,127
Trash Missed Collections (WM) - CH & Ash	39	809	NA	NA
Drop-Off				
Co-Mix (tons)	215.4	1,955.7	248.8	1,948.4
Mixed Paper (tons)	401.3	3,568.5	428.8	3,532.4
OCC (tons)	44.5	455.7	58.2	486.8
Residue (tons)	56.4	499.7	59.7	481.8
Total (tons)	717.6	6,479.6	795.5	6,449.3
Safe Garage				
Oil (gal)	7,552	88,607	7,864	86,775
Antifreeze (gal)	495	6,503	1,165	6,295
Oil Filters (gal)	390	5,574	1,056	4,631
Category 1 (gal)	990	8,965	1,045	8,745
Other Programs				
Appliances / Metals (tons)	256	2,191	215	2,257
CFC/HCFC (units)	512	6,831	399	4,175
Used Tires (tons)	60	255	20	197
Lead-Acid Batteries (units)	231	2,391	303	3,099
Textiles (tons)	39	363	51	515
Electronics (tons)	3	48	4	68
Program Revenue	\$ 73,971	\$ 621,867	\$ 112,424	\$ 1,102,576



Program Statistics - February 2023

Residential Recycling Program

Current Month				Misses	
Locality	Eligible Households	Total Tons	Feb 2022 tons	Current Month	Current month FY2022
Ashland	1,867	20.3	30.7	7	5
Chesterfield	94,352	619.2	520.8	138	236
Colonial Heights	6,985	69.1	31.7	13	19
Goochland	1,954	25.2	30.9	1	9
Henrico	85,043	730.0	920.4	113	269
Richmond	61,558	693.2	725.2	189	160
Hanover	3,825	40.8	39.4	1	2
Petersburg (MW)	12,375	56.3	53.2	28	28
Hopewell	8,774	42.4	51.0	30	51
VA DGS	NA	5.6	12.5	NA	NA
TOTAL	276,733	2,302.1	2,416	520	779

FYTD 2023				Misses	
Locality	Eligible Households	Total Tons	FYTD 2022	FYTD2023	FYTD 2022
Ashland	1,867	190.4	192.2	45	52
Chesterfield	94,352	5,952.4	5,921.8	1,300	2,043
Colonial Heights	6,985	624.2	610.5	193	144
Goochland	1,954	243.0	228.4	22	17
Henrico	85,043	6,996.6	6,985.0	928	1,394
Richmond	61,558	6,426.3	6,203.9	1,646	1,549
Hanover	3,825	369.7	336.4	16	37
Petersburg (MW)	12,375	495.7	440.4	553	1,014
Hopewell	8,774	402.1	470.6	323	429
VA DGS	NA	66.7	124.0	NA	NA
TOTAL	276,733	21,766.8	21,513	5,026	6,679

Program Statistics - February 2023



Residential MSW Collection Program Call Center Activity

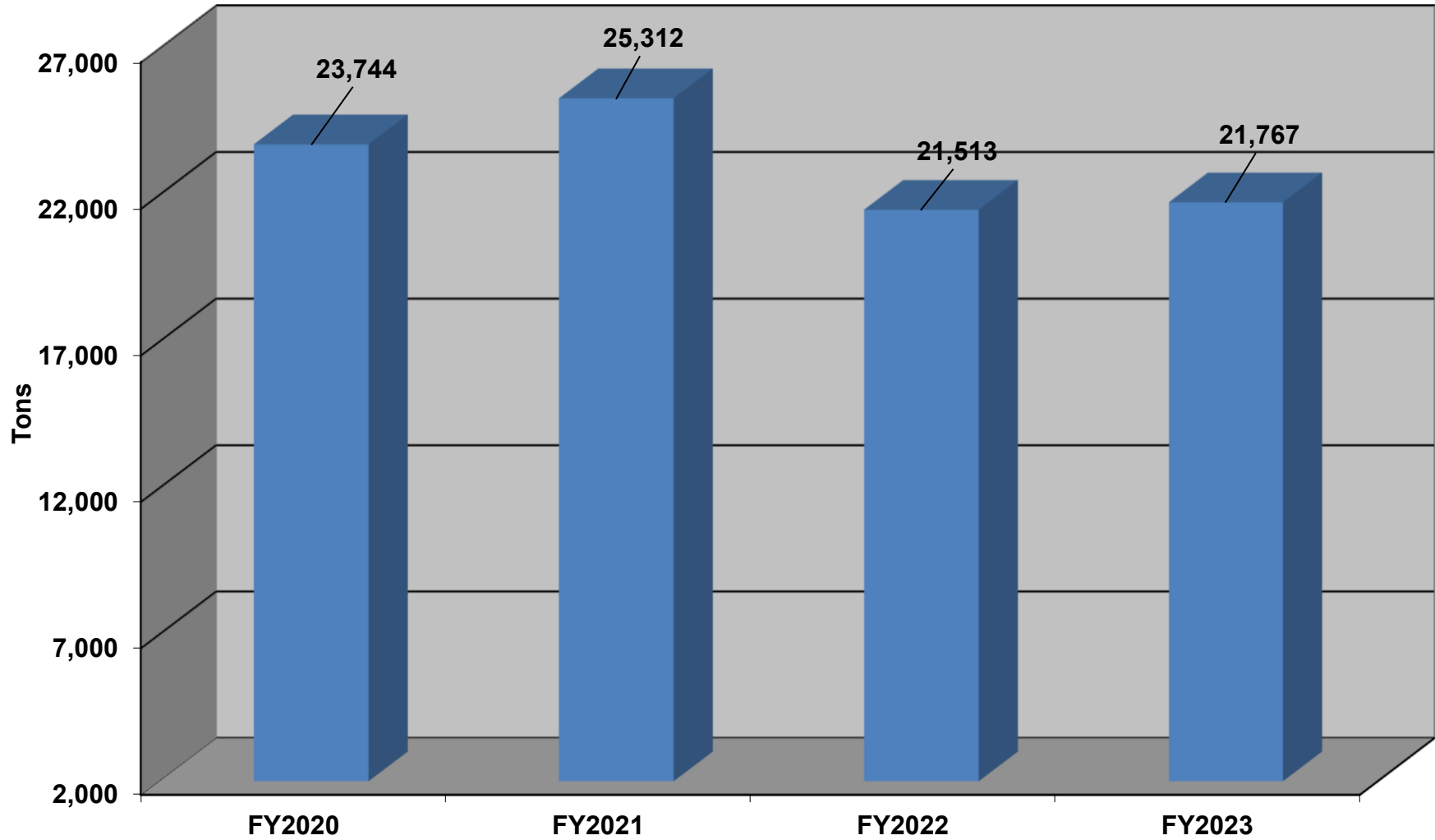
	Current Month		MSW Collection Programs
	Misses	Bulk Pick-Up Requests	Tons
Ashland - WM	12	8	95
Colonial Heights - WM	27	326	436
Hopewell - MW	108	59	717
Petersburg - MW	67	89	796
Chesterfield - GFL	19	3	NA
MSW TOTAL	233	485	2,044

	FY 2023		MSW Collection Programs
	Misses	Bulk Pick-Up Requests	Tons
Ashland - WM	257	45	942
Colonial Heights - WM	809	3126	3,844
Hopewell - MW	1,347	516	6,441
Petersburg - MW	1,335	1126	7,989
Chesterfield - GFL	189	41	NA
MSW TOTAL	3,937	4,854	19,216

	FY2022		MSW Collection Programs
	Misses	Bulk Pick-Up Requests	Tons
Ashland - WM	130	37	919
Colonial Heights - WM	546	606	4,729
Hopewell - MW	1,150	351	6,418
Petersburg - MW	1,091	824	8,627
Chesterfield - GFL	353	33	NA
TOTAL	3,270	1,851	20,694

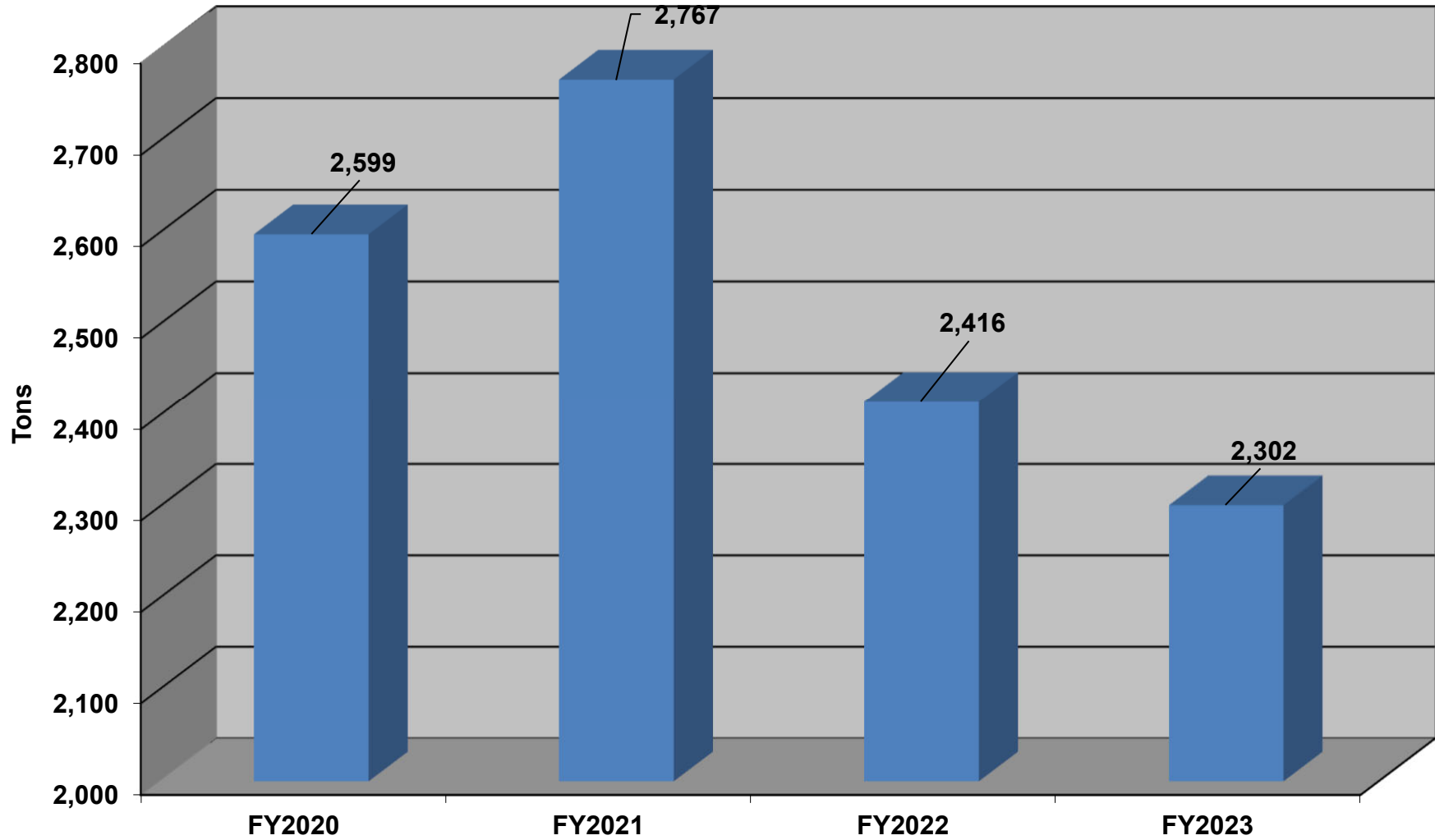


Residential Collection History - FYTD





Residential Collection History - Month





Program Statistics - February 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*	61.8%	17.6	\$ 251	63.2%	20.2	\$ 219
Chesterfield	36.2%	20.4	\$ 321	38.9%	20.3	\$ 272
Colonial Heights*	46.6%	21.2	\$ 277	46.7%	22.6	\$ 251
Goochland	62.8%	20.5	\$ 154	63.1%	21.9	\$ 132
Henrico	42.9%	20.1	\$ 241	43.4%	21.4	\$ 207
Richmond*	50.8%	22.6	\$ 285	53.9%	23.1	\$ 252
Hanover	53.6%	20.4	\$ 190	53.7%	21.9	\$ 175
Hopewell*	21.3%	22.7	\$ 671	29.5%	19.5	\$ 571
TOTAL	42.4%	21.6	\$ -	44.4%		\$ 251

*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*	1,867	2.94	\$ 405.60	\$ 5,085.25	\$ 1,665.20	\$ 41,773.37
Chesterfield	94,352	2.24	\$ 12,384.20	\$ 199,058.63	\$ 71,014.10	\$ 1,620,528.56
Colonial Heights*	6,987	2.94	\$ 1,382.20	\$ 19,166.57	\$ 7,477.20	\$ 156,883.53
Goochland	1,954	2.24	\$ 504.20	\$ 3,874.71	\$ 2,892.70	\$ 32,138.61
Henrico	85,043	2.24	\$ 14,600.40	\$ 175,980.96	\$ 74,502.30	\$ 1,450,148.60
Richmond*	61,558	3.43	\$ 13,864.00	\$ 197,341.50	\$ 71,209.80	\$ 1,618,434.18
Hanover	3,825	2.24	\$ 816.00	\$ 7,755.83	\$ 3,823.80	\$ 64,750.80
Petersburg*	12,375	2.47	\$ -	\$ 30,541.50	\$ -	\$ 243,381.82
Hopewell*	8,774	3.34	\$ 848.20	\$ 28,465.73	\$ 4,701.60	\$ 229,689.60
TOTAL	276,735		\$ 44,804.80	\$ 667,270.68	\$ 237,286.70	\$ 5,457,729.07



Program Statistics - February 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	0.28	0.72	0.11	1.11			
Goochland Schools	0.88	2.29	0.35	3.52			
Goochland CC	13.47	33.46	5.39	52.32			
Hanover CC	76.00		-	76.00	36.40	39.44	75.84
Hanover Schools	5.89	15.30	2.35	23.54			
Hanover Jail	0.22	0.57	0.09	0.88			
Hanover Facilities	0.22	0.57	0.09	0.88			
New Kent	22.66	58.92	9.06	90.64			
Henrico	49.79	129.46	19.92	199.17		3.54	3.54
Powhatan	26.31	68.41	10.53				
Petersburg	-	-	-	-			
Hopewell	2.56	7.22	1.11	10.89			
Richmond	17.14	47.99	7.38	72.51			
VA DGS						1.48	1.48
TOTAL	215.4	364.9	56.4	531.5	36.4	44.5	80.9

Drop-Off Recycling Program Tonnages					Delivered Materials		
Locality	FYTD2023 (tons)				FYTD2023 (tons)		
	Co-Mix	Mx Paper	Residue	Total	Mixed Paper	OCC	Total
Colonial Heights	2.12	5.45	0.85	8.42			
Goochland Schools	7.44	19.32	2.96	29.72			
Goochland CC	117.59	300.30	48.25	466.14			
Hanover CC	692.60			692.60	322.41	414.14	736.55
Hanover Schools	49.63	128.99	19.84	198.46			
Hanover Jail	2.05	5.30	0.82	8.17			
Hanover Facilities	1.94	5.01	0.77	7.72			
New Kent	151.98	395.12	60.79	607.89			
Henrico	488.66	1,270.47	195.47	1,954.60		22.94	22.94
Powhatan	232.68	604.96	93.06	930.70			
Petersburg	-	-	-	-			
Hopewell	49.33	92.58	14.32	156.23	-		-
Richmond	159.70	418.62	62.56	640.88			
VA DGS						18.61	18.61
Total	1,955.7	3,246.1	499.7	5,701.5	322.4	455.7	778.1



Program Statistics - February 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	1.10	2.86	0.44	4.40			
Goochland CC	15.50	40.29	6.19	61.98			
Hanover CC	99.56		-	99.56	40.71	51.46	92.17
Hanover Schools	6.82	17.73	2.73	27.28			
Hanover Jail	0.22	0.57	0.09	0.88			
Hanover Facilities	0.22	0.57	0.09	0.88			
New Kent	18.92	49.19	7.57	75.68			
Henrico	57.09	148.44	22.84	228.37		3.95	3.95
Powhatan	21.73	56.50	8.69	86.92			
Petersburg	2.99	7.77	1.19	11.95			
Hopewell	4.66	12.12	1.87	18.65			
Richmond	19.52	50.74	7.80	78.06			
VA DGS				-		2.83	2.83
TOTAL	248.8	388.1	59.7	696.6	40.7	58.2	99.0

Drop-Off Recycling Program Tonnages					Delivered Materials		
Locality	FYTD2022 (tons)				FYTD2022 (tons)		
	Co-Mix	Mx Paper	Residue	Total	Mixed Paper	OCC	Total
Colonial Heights	2.28	5.87	0.91	9.06			
Goochland Schools	7.60	19.75	3.03	30.38			
Goochland CC	118.13	302.49	41.56	462.18			
Hanover CC	731.12			731.12	375.01	418.64	793.65
Hanover Schools	51.06	132.71	20.39	204.16			
Hanover Jail	1.83	4.72	0.73	7.28			
Hanover Facilities	1.77	4.57	0.71	7.05			
New Kent	161.07	418.71	64.44	644.22			
Henrico	455.15	1,183.16	182.07	1,820.38		45.12	45.12
Powhatan	191.73	498.49	76.69	766.91			
Petersburg	23.56	61.24	9.41	94.21			
Hopewell	44.03	112.28	18.27	174.58			
Richmond	159.02	413.38	63.59	635.99			
VA DGS						23.05	23.05
Total	1,948.4	3,157.4	481.8	5,587.5	375.0	486.8	861.8



Program Statistics - February 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	\$ 7,262.5	\$ (11.3)	\$ (257.8)	\$ 7,880.9
Hanover		67/6	28/27		\$ 8,502.8		\$ (1,828.6)	\$ 6,674.2
Henrico	16/5		18/9	\$ 39,716.5	\$ 3,369.8	\$ (813.9)	\$ (119.5)	\$ 42,152.9
New Kent			30/4		\$ 11,968.6		\$ (424.9)	\$ 11,543.7
Powhatan	9/1			\$ 23,297.4		\$ (493.4)		\$ 22,804.0
Colonial Heights			4/2		\$ 145.3		\$ (5.2)	\$ 140.1
Hopewell	4/4		1/1	\$ 3,772.0	\$ 116.2	\$ (48.0)	\$ (3.1)	\$ 3,837.1
Richmond	9/5		4/3	\$ 18,416.0	\$ 697.2	\$ (321.4)	\$ (27.8)	\$ 18,764.0
TOTAL	40/17	67/6	110/54	\$ 86,089	\$ 32,062	\$ (1,688.0)	\$ (2,666.9)	\$ 113,797



Program Statistics - February 2023

Current Month Totals (gallons)								
Locality	Used Oil		Antifreeze		Oil Filters		Category 1	
	Feb-23	Feb-22	Feb-23	Feb-22	Feb-23	Feb-22	Feb-23	Feb-22
Ashland	267	0	0	0	0	0	0	0
Colonial Heights	291	0	0	0	0	0	0	110
Chesterfield	174	1,945	40	30	65	65	0	0
Goochland	825	291	0	0	130	130	110	110
Hanover	2,980	2,430	375	100	195	260	275	275
Henrico	1,794	1,556	0	550	0	0	110	0
New Kent	678	411	0	0	0	0	110	165
Powhatan	650	631	0	135	0	0	110	110
Richmond	160	600	80	350	0	601	275	275
Total	7,552	7,864	495	1,165	390	1,056	990	1,045

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	1,889	0	0	0	0	0	0	0
Colonial Heights	291	472	0	0	0	65	165	330
Chesterfield	20,968	21,883	1,540	1,520	1,755	1,235	0	0
Goochland	6,747	5,641	320	275	520	260	825	990
Hanover	24,407	25,393	1,790	1,420	1,495	975	2,640	2,310
Henrico	15,987	15,561	1,988	2,115	0	520	1,815	2,035
New Kent	7,301	6,236	300	110	390	195	1,265	880
Powhatan	6,015	6,627	385	410	195	1,381	385	275
Richmond	5,002	4,962	180	445	1,219	0	1,870	1,925
Total	88,607	86,775	6,503	6,295	5,574	4,631	8,965	8,745



Program Statistics - February 2023

Appliance & Scrap Metal Program (tons)				
Locality	Feb-23	Feb-22	FYTD-23	FYTD-22
Chesterfield	0	0	0	0
Colonial Heights	-	-	8.0	6
Goochland	35.8	34	286.8	265
Hanover	84.2	68	727.6	744
Henrico	82.4	76	783.4	863
Hopewell	3.2	3	26.0	16
New Kent	26.1	20	187.7	180
Powhatan	24.5	13	171.8	183
Richmond	0	0	0	0
	256	215	2,191	2,257

CFC/HCFC Program (units)				
Locality	Feb-23	Feb-22	FYTD-23	FYTD-22
Chesterfield	216	323	2,178	2103
Colonial Heights	0	0	2,178	0
Goochland	29	33	338	294
Hanover	0		0	0
Henrico	151	20	1,126	1118
Hopewell	0	0	59	35
New Kent	0	23	240	213
Powhatan	92	0	296	194
Richmond	24	0	416	218
	512	399	6831	4175

Lead-Acid Batteries (units)				
Locality	Feb-23	Feb-22	FYTD-23	FYTD-22
Hanover	123	29	1,472	1,870
Henrico	108	123	778	845
New Kent	0	151	141	384
Goochland	0	0	0	0
Powhatan	0	0	0	0
Total	231	303	2,391	3,099

Used Tire Program (tons)				
Locality	Feb-23	Feb-22	FYTD-23	FYTD-22
Chesterfield	0	0	0	0
Colonial Heights	30	20	185	177
Goochland	0	0	10	0
Hanover	0	0	20	10
Henrico	30	0	40	10
Total	60	20	255	197

Goodwill Recycling/Reuse Program (tons)				
Locality	Feb-23	Feb-22	FYTD-23	FYTD-22
Hanover	25.78	31.47	239.27	353.67
Powhatan	12.56	18.88	118.96	154.18
Chesterfield	0.11	0.23	2.17	3.80
Henrico	0.20	0.27	2.15	3.55



Program Statistics - February 2023
Convenience Center MSW Program

	MSW Tonnages						
	Feb-23	Feb-22	Change		FYTD-23	FYTD-22	Change
Chesterfield N.	992	1,008	-1.5%		9,926	9,602	3.3%
Chesterfield S.	821	874	-6.4%		8,933	9,201	-3.0%
Goochland W	251	204	18.5%		1,718	1,647	4.1%
Goochland C	398	408	-2.6%		3,837	4,070	-6.1%
New Kent - 612	158	139	11.7%		1,289	1,357	-5.3%
New Kent - 618	213	218	-2.3%		1,889	2,092	-10.8%
New Kent - 634	64	42	35.0%		462	448	2.9%
New Kent - 647	49	58	-16.9%		439	425	3.3%
Powhatan	431	451	-4.6%		4,032	4,225	-4.8%
Total	3,378	3,402	-0.7%		32,526	33,067	-1.7%



Program Statistics - February 2023

eWaste Collections (tons)				
Scheduled Pick-up	Feb-23	Feb-22	FYTD-2023	FYTD-2022
Hanover CC	-	-	2.6	11.1
Chesterfield	-	-	2.9	3.2
Henrico	-	1.9	-	11.1
New Kent CC	2.8	1.9	24.1	19.5
Goochland CC	-	-	5.9	3.6
Sub Total - Pick-ups	2.8	3.8	35.5	48.5
Collection Events				
Chesterfield	-	-	1.5	2.7
Goochland	-	-	-	-
Hanover	-	-	1.3	4.3
Henrico	-	-	3.0	6.9
New Kent	-	-	1.2	-
Richmond	-	-	5.7	5.8
Sub Total - Events	-	-	12.7	19.7
Grand Total	2.8	3.8	48.2	68.2

Yard Waste Processing		
	Yard Waste FY2023 YTD (cy)	Total for FY2022 (cy)
<i>Fiscal Year 2023*</i>		
Colonial Heights	2,464	850
Hanover	9,476	8,025
Henrico	35,240	32,311
Goochland	3,060	2,804
Hopewell	936	2,114
Chesterfield	30,091	82,335
Ashland	-	1,085
Grand Total	81,267	129,524



Program Statistics - February 2023

Program Revenue

Current Month Revenue (\$)							
Locality	Metal	Co-Mix & Paper (DO)	OCC (delivered)	Batteries	Used Oil	Mixed Paper(delivered)	Total
Ashland					\$ 240.30		\$ 240
Chesterfield					\$ 1,569.60		\$ 1,570
Colonial Heights	\$ -	\$ 5.16			\$ -	\$ -	\$ 5
Goochland	\$ 6,911.73	\$ 269.11			\$ 742.50	\$ -	\$ 7,923
Hanover	\$ 21,479.19	\$ 1,828.60	\$ 1,545.60	\$ 207.00	\$ 2,682.00	\$ -	\$ 27,742
Henrico	\$ 21,005.68	\$ 933.57	\$ 123.90	\$ 145.00	\$ 1,614.60	\$ -	\$ 23,823
Hopewell	\$ 492.76	\$ 52.08				\$ -	\$ 545
New Kent	\$ 3,883.07	\$ 424.88		\$ -	\$ 610.20	\$ -	\$ 4,918
Powhatan	\$ 4,753.32	\$ 493.36			\$ 585.00	\$ -	\$ 5,832
Richmond	\$ -	\$ 346.13			\$ 144.00	\$ -	\$ 490
VA DGS		\$ -	\$ 39.24				\$ 39
CVWMA		\$ 1,070.95	\$ 13.08			\$ -	\$ 1,084
TOTAL	\$ 58,526	\$ 5,424	\$ 1,722	\$ 352	\$ 7,948	\$ -	\$ 73,971

FYTD 2023 Revenue (\$)							
Locality	Metal	Co-Mix & Paper (DO)	OCC (delivered)	Batteries	Used Oil	Mixed Paper	Total
Ashland					\$ 1,929.65		\$ 1,930
Chesterfield					\$ 25,757.30		\$ 25,757
Colonial Heights	\$ 282.59	\$ 112.78			\$ -	\$ -	\$ 395
Goochland	\$ 43,259.37	\$ 6,746.80			\$ 7,632.35	\$ -	\$ 57,639
Hanover	\$ 142,605.14	\$ 18,217.17	\$ 28,334.81	\$ 1,870.25	\$ 27,723.25	\$ 5,431.95	\$ 224,183
Henrico	\$ 152,509.10	\$ 25,206.07	\$ 1,591.70	\$ 968.25	\$ 17,920.05	\$ -	\$ 198,195
Hopewell	\$ 3,098.91	\$ 1,954.40				\$ -	\$ 5,053
New Kent	\$ 15,089.17	\$ 7,622.27		\$ 121.00	\$ 6,851.80	\$ -	\$ 29,684
Powhatan	\$ 23,713.71	\$ 11,517.73			\$ 6,813.80	\$ -	\$ 42,045
Richmond		\$ 8,619.38			\$ 5,761.55	\$ -	\$ 14,381
VA DGS		\$ -	\$ 1,071.42				\$ 1,071
CVWMA		\$ 23,105.92	\$ 357.14			\$ -	\$ 23,463
TOTAL	\$ 380,558	\$ 103,103	\$ 31,355	\$ 2,960	\$ 98,460	\$ 5,432	\$ 621,867