



PROGRAM STATISTICS - April 2022

	<u>April-22</u>	<u>2022 FYTD</u>	<u>April-21</u>	<u>2021 FYTD</u>
<u>Residential Recycling</u>				
Amount Collected (tons)	2,602.4	26,968.3	3,071.7	31,656.7
Total Cost net Rebate/(Processing Fee) (\$)	\$ 572,445	\$ 5,680,638	\$ 684,167	\$ 7,236,376
Set Out Rate (%)	42.6%	40.3%	43.6%	41.4%
Rebate/(Processing Fee) (\$)	\$ 119,002	\$ 1,233,164	\$ (14,966)	\$ (535,434)
<u>Misses</u>				
Recycling Missed Collections (TFC)	481	6,552	2,055	14,446
Recycling Missed Collections - Petersburg (MW)	152	1,249	305	1,544
Trash Missed Collections - CHE Tax Relief (GFL)	18	387	39	428
Trash Missed Collections (MW)	684	3,926	1,327	6,196
<u>Drop-Off</u>				
Co-Mix (tons)	234.5	2,395.5	234.6	2,345.4
Mixed Paper (tons)	433.9	4,350.0	429.8	4,293.5
OCC (tons)	51.6	603.3	51.7	605.8
Residue (tons)	59.8	596.5	58.1	582.4
Total (tons)	779.8	7,945.2	774.2	7,827.2
<u>Safe Garage</u>				
Oil (gal)	13,474	114,325	13,485	115,060
Antifreeze (gal)	720	7,845	1,175	9,180
Oil Filters (gal)	1,641	7,312	650	5,005
Category 1 (gal)	1,045	11,110	1,595	14,465
<u>Other Programs</u>				
Appliances / Metals (tons)	347	2,996	447	3,327
CFC/HCFC (units)	481	5,144	591	6,898
Used Tires (tons)	35	287	20	320
Lead-Acid Batteries (units)	498	3,774	590	3,701
Textiles (tons)	56	643	52	599
Electronics (tons)	10	86	8	50
<u>Program Revenue</u>	\$ 216,891	\$ 1,478,967	\$ 124,599	\$ 738,108

Program Statistics - April 2022



Residential Recycling Program Tonnages

Current Month			
Locality	Eligible Households	Total Tons	Apr 2021
Ashland	1,706	23.2	24.5
Chesterfield	94,352	749.3	919.5
Colonial Heights	6,701	114.6	131.5
Goochland	1,758	27.4	26.7
Henrico	85,007	789.5	882.1
Richmond	61,558	750.6	854.7
Hanover	3,825	41.0	78.1
Petersburg (CFS)	11,025	49.7	46.9
Hopewell	8,448	43.3	76.1
VA DGS	NA	13.9	31.7
TOTAL	274,380	2,602.4	3,072

FYTD 2022			
Locality	Eligible Households	Total Tons	FYTD 2021
Ashland	1,706	238.7	256.4
Chesterfield	94,352	7,560.4	8,875.6
Colonial Heights	6,701	790.0	917.7
Goochland	1,758	282.5	324.0
Henrico	85,007	8,563.7	9,972.0
Richmond	61,558	7,810.8	9,230.1
Hanover	3,825	440.8	580.2
Petersburg (CFS)	11,025	556.9	709.9
Hopewell	8,448	570.1	645.9
VA DGS	NA	154.4	145.0
TOTAL	274,380	26,968.3	31,657

Program Statistics - April 2022



Residential MSW Collection Program Call Center Activity

	Current Month		MSW Collection Programs
	Misses	Bulk Pick-Up Requests	Tons
Ashland - MW	20	6	123
Colonial Heights - MW	107	74	439
Hopewell - MW	332	50	629
Petersburg - MW	245	114	968
Chesterfield - GFL	18	6	0
MSW TOTAL	722	250	2,159

	FY 2022		MSW Collection Programs
	Misses	Bulk Pick-Up Requests	Tons
Ashland - MW	160	47	1,153
Colonial Heights - MW	739	772	5,809
Hopewell - MW	1,605	439	7,805
Petersburg - MW	1,442	1049	10,600
Chesterfield - GFL	387	41	0
MSW TOTAL	4,333	2,348	25,367

	FY2021		MSW Collection Programs
	Misses	Bulk Pick-Up Requests	Tons
Ashland - MW	73	6	1,222
Colonial Heights - MW	296	138	6,274
Hopewell - MW	403	84	8,257
Petersburg - MW	628	214	10,981
Chesterfield - GFL	39	6	0
TOTAL	1,439	448	26,734



Program Statistics - April 2022

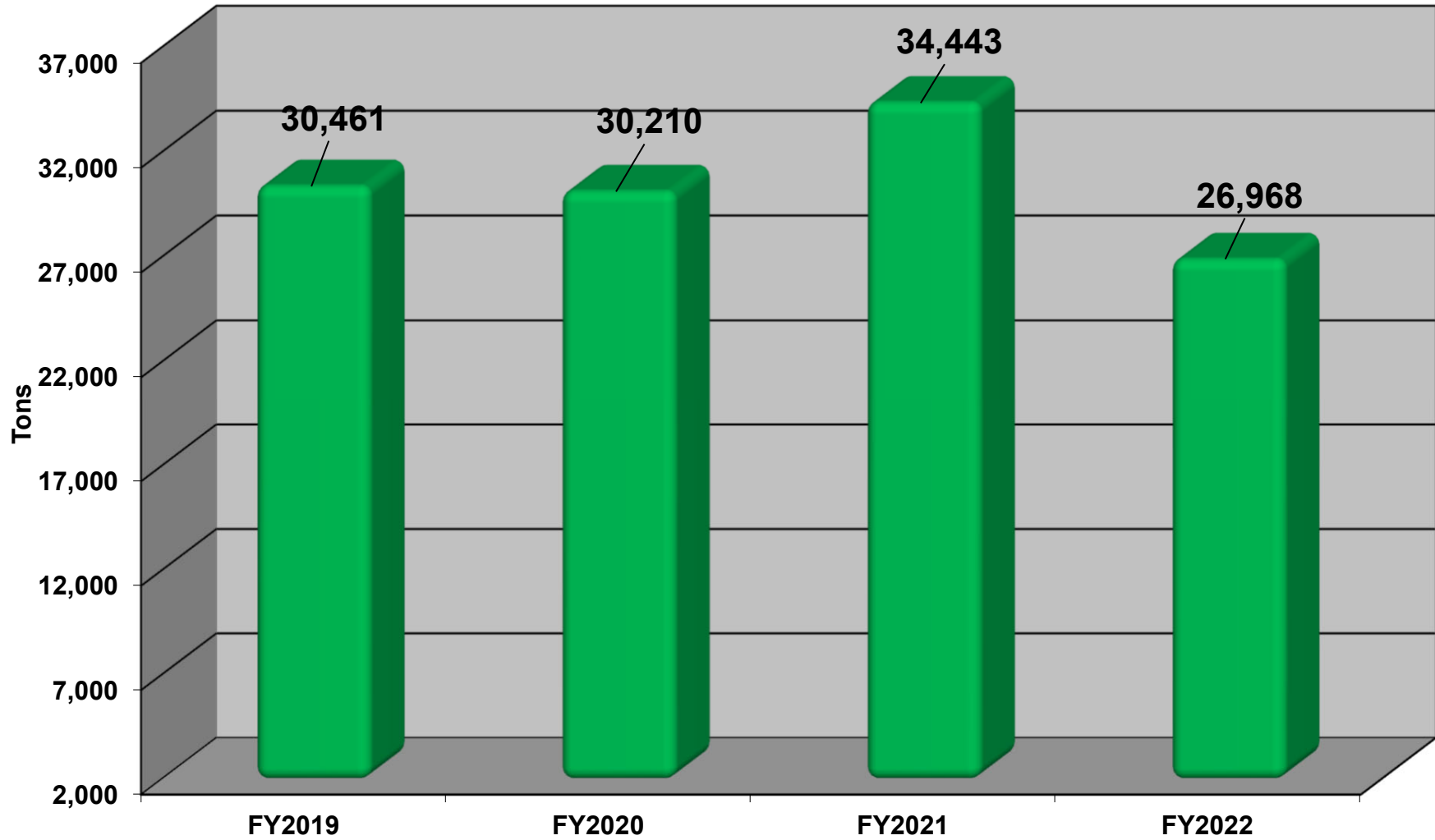
Residential Recycling Program Service Activity

	Current Month			FYTD 2022		
	Cart	Service		Cart	Service	
		Purchases	Misses		Alerts	Purchases
Ashland	0	6	0	0	65	13
Chesterfield	61	177	31	1,322	2358	427
Colonial Heights	0	23	8	2	185	58
Goochland	7	0	2	50	18	6
Henrico	74	96	31	1,331	1573	403
Richmond	23	141	27	226	1807	353
Hanover	6	1	0	89	47	6
Hopewell	0	37	15	0	499	96
TFC total	171	481	114	3,020	6,552	1,362
Petersburg (MW)	0	152	0	0	1,249	8
GRAND TOTAL	171	633	114	3,020	7,801	1,370

	FY Current Month - 2021			FYTD 2021		
	Cart	Service		Cart	Service	
		Purchases	Misses		Alerts	Purchases
Ashland	0	10	0	0	100	0
Chesterfield	171	749	564	1,659	5309	67
Colonial Heights	2	53	45	5	263	7
Goochland	7	13	0	78	98	0
Henrico	116	518	324	1,463	3374	38
Richmond	20	569	41	249	3991	41
Hanover	8	12	17	102	56	1
Hopewell	0	131	22	0	1255	81
TFC total	324	2,055	1,013	3,556	14,446	235
Petersburg (MW)	0	305	0	0	1,544	121
TOTAL	324	2,360	1,013	3,556	15,990	356

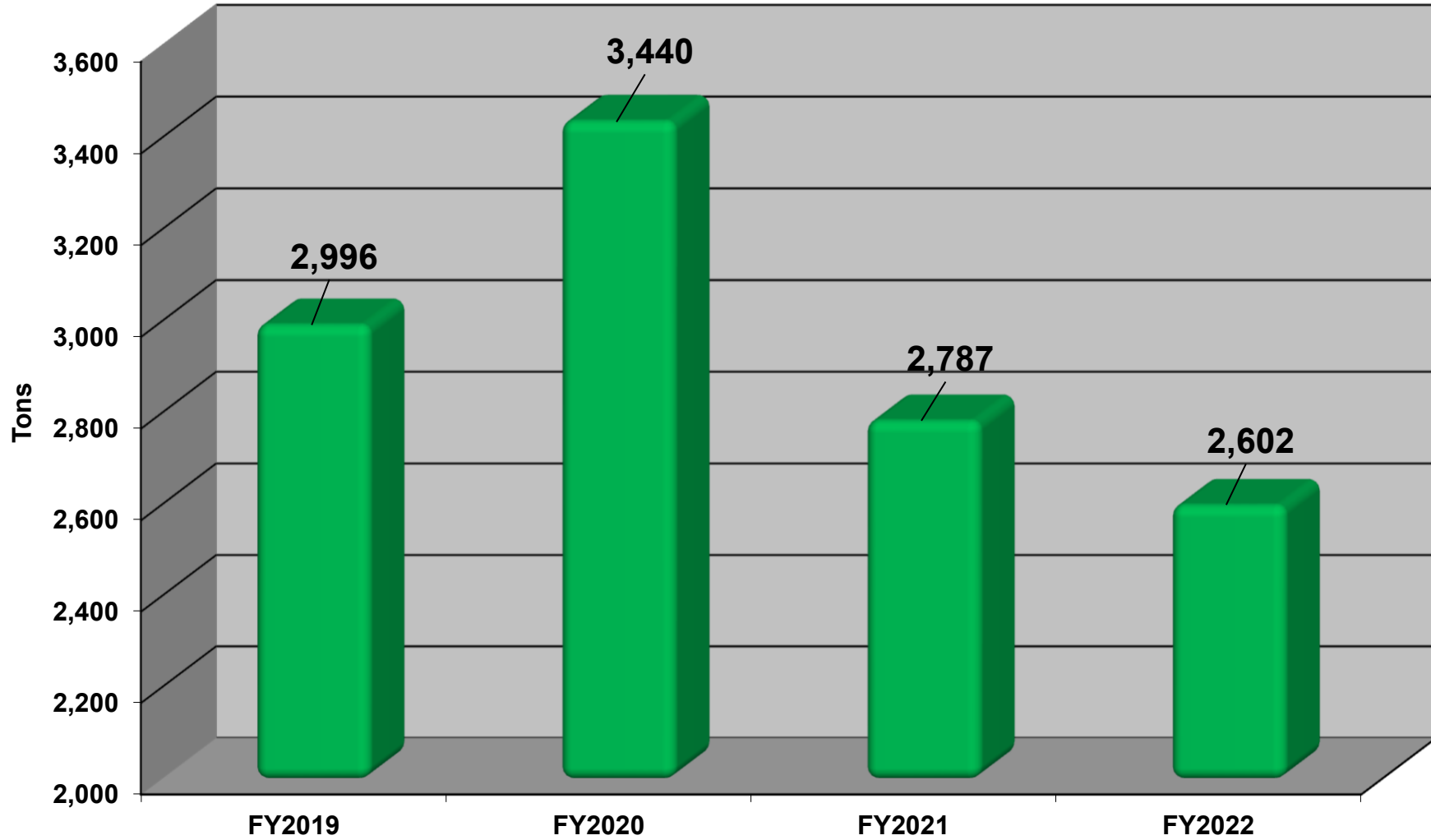


Residential Collection History - FYTD





Residential Collection History - Month





Program Statistics - April 2022

Residential Recycling Program Set-Out and Cost

Locality	Current Month			Fiscal Year to Date - 2022		
	Set-Out	Pounds per Set-Out	Cost per Ton	Set-Out	Pounds per Set-Out	Cost per Ton
Ashland*	65.2%	20.8	\$ 180	64.1%	21.8	\$ 171
Chesterfield	36.3%	20.5	\$ 230	35.3%	23.9	\$ 226
Colonial Heights*	51.7%	21.9	\$ 128	48.7%	23.0	\$ 205
Goochland	69.4%	24.4	\$ 96	68.7%	25.5	\$ 90
Henrico	44.7%	20.9	\$ 190	41.6%	23.6	\$ 170
Richmond*	57.0%	21.8	\$ 223	52.2%	25.1	\$ 217
Hanover**	56.5%	19.5	\$ 159	53.1%	23.1	\$ 141
Petersburg*	NA	NA	NA	NA	NA	NA
Hopewell*	24.9%	20.2	\$ 615	27.7%	23.9	\$ 454
TOTAL	42.6%	21.6	\$ 220	40.3%	24.7	\$ 211

** Hanover had a Blue Thursday collection day canceled in Sept. 21 and numbers slightly below average due to this issue.

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

Residential Recycling Collection Program						
Locality	Eligible Households	Cost per Household	Current Month		FYTD 2022	
			Curbside Rebate/Processing Fee	Total Cost	Curbside Rebate/Processing Fee	Total Cost
Ashland*	1,706	2.8670	\$ 1,042.65	\$ 4,160.96	\$ 11,250.85	\$ 40,785.20
Chesterfield	94,352	2.1870	\$ 33,716.25	\$ 172,631.57	\$ 356,933.30	\$ 1,706,544.94
Colonial Heights*	6,701	2.8670	\$ 5,156.55	\$ 14,723.23	\$ 37,233.05	\$ 161,564.73
Goochland	1,758	2.1870	\$ 1,230.75	\$ 2,614.00	\$ 13,115.90	\$ 25,331.56
Henrico	85,007	2.1870	\$ 35,528.85	\$ 150,381.46	\$ 401,800.20	\$ 1,457,302.89
Richmond*	61,558	3.3470	\$ 38,533.50	\$ 167,601.54	\$ 365,231.35	\$ 1,696,119.01
Hanover	3,825	2.1870	\$ 1,846.35	\$ 6,518.93	\$ 20,836.05	\$ 62,147.48
Petersburg*	11,025	2.4680	\$ -	\$ 27,209.70	\$ -	\$ 272,097.00
Hopewell*	8,448	3.2570	\$ 1,947.15	\$ 26,603.71	\$ 5,079.20	\$ 258,745.62
TOTAL	274,380		\$ 119,002.05	\$ 572,445.09	\$ 1,233,163.70	\$ 5,680,638.43



Program Statistics - April 2022

Drop-Off Recycling Program Tonnages					Delivered Materials		
Locality	Current Month FY2022 (tons)				Current Month FY2022 (tons)		
	Co-Mix	Mx Paper	Residue	Total	Mixed Paper	OCC	Total
Colonial Heights	0.28	0.72	0.11	1.11			
Goochland Schools	1.10	2.86	0.44	4.40			
Goochland CC	15.24	39.61	6.25	61.10			
Hanover CC	85.50		-	85.50	46.40	44.21	90.61
Hanover Schools	5.61	14.59	2.24	22.44			
Hanover Jail	0.22	0.57	0.09	0.88			
Hanover Facilities	0.22	0.57	0.09	0.88			
New Kent	18.43	47.91	7.37	73.71			
Henrico	57.53	149.58	23.01	230.12		4.43	4.43
Powhatan	22.09	57.44	8.84	88.37			
Petersburg	3.07	7.98	1.23	12.28			
Hopewell	4.68	12.17	1.87	18.72			
Richmond	20.57	53.46	8.23	82.26			
VA DGS						2.97	2.97
TOTAL	234.5	387.5	59.8	681.8	46.4	51.6	98.0

Drop-Off Recycling Program Tonnages					Delivered Materials		
Locality	FYTD2022 (tons)				FYTD2022 (tons)		
	Co-Mix	Mx Paper	Residue	Total	Mixed Paper	OCC	Total
Colonial Heights	2.67	6.88	1.06	10.61			
Goochland Schools	9.31	24.18	3.71	37.20			
Goochland CC	145.53	373.73	52.68	571.94			
Hanover CC	889.20			889.20	460.84	519.89	980.73
Hanover Schools	60.63	157.60	24.21	242.44			
Hanover Jail	2.16	5.58	0.86	8.60			
Hanover Facilities	2.10	5.43	0.84	8.37			
New Kent	194.08	504.52	77.64	776.24			
Henrico	571.61	1,466.23	228.65	2,266.49		53.71	53.71
Powhatan	236.40	614.64	94.56	945.60			
Petersburg	30.29	78.76	11.74	120.79			
Hopewell	54.09	138.44	21.60	214.13	-		-
Richmond	197.40	513.12	78.94	789.46			
VA DGS						29.70	29.70
Total	2,395.5	3,889.1	596.5	6,881.1	460.8	603.3	1,064.1



Program Statistics - April 2022

Drop-Off Recycling Program Tonnages					Delivered Materials		
Locality	Month FY2021 (tons)				Month FY2021 (tons)		
	Co-Mix	Mx Paper	Residue	Total	Mixed Paper	OCC	Total
Colonial Heights	0.22	0.29	0.04	0.55			
Goochland Schools	21.12	3.43	0.53	25.08			
Goochland CC	0.11	33.62	5.17	38.90			
Hanover CC	12.93		-	12.93	52.18	45.15	97.33
Hanover Schools	5.34	13.87	2.13	21.34			
Hanover Jail	0.22	0.57	0.09	0.88			
Hanover Facilities	0.22	0.57	0.09	0.88			
New Kent	9.17	41.04	6.31	56.52			
Henrico	89.30	141.51	21.77	252.58		3.69	3.69
Powhatan	3.52	54.92	8.45	66.89			
Petersburg	15.79	9.15	1.41	26.35			
Hopewell	54.43	23.85	3.67	81.95			
Richmond	1.32	54.83	8.44	64.59			
VA DGS				-		2.87	2.87
TOTAL	213.7	377.7	58.1	649.4	52.2	51.7	103.9

Drop-Off Recycling Program Tonnages					Delivered Materials		
Locality	FYTD2021 (tons)				FYTD2021 (tons)		
	Co-Mix	Mx Paper	Residue	Total	Mixed Paper	OCC	Total
Colonial Heights	1.67	4.31	0.65	6.63			
Goochland Schools	12.17	31.61	4.87	48.65			
Goochland CC	135.39	351.39	54.15	540.93			
Hanover CC	887.30			887.30	509.43	529.60	1,039.03
Hanover Schools	57.56	149.58	23.00	230.14			
Hanover Jail	2.38	6.15	0.96	9.49			
Hanover Facilities	3.15	8.15	1.27	12.57			
New Kent	185.98	483.50	74.37	743.85			
Henrico	539.53	1,402.68	215.77	2,157.98		35.51	35.51
Powhatan	214.69	558.16	85.87	858.72			
Petersburg	30.00	77.98	12.02	120.00			
Hopewell	68.94	177.52	27.39	273.85			
Richmond	206.68	533.07	82.21	821.96			
VA DGS						21.26	21.26
Total	2,345.4	3,784.1	582.5	6,712.1	509.4	586.4	1,095.8



Program Statistics - April 2022

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	\$ 422.6	\$ 6,170.4	\$ (82.9)	\$ (2,023.7)	\$ 4,486.4
Hanover		67/6	28/27		\$ 6,797.7		\$ (2,322.8)	\$ 4,475.0
Henrico	16/5		18/9	\$ 39,515.0	\$ 6,198.1	\$ (7,689.3)	\$ (2,032.8)	\$ 35,991.0
New Kent			30/4		\$ 7,332.6		\$ (2,404.9)	\$ 4,927.7
Powhatan	9/1			\$ 18,172.7		\$ (3,726.1)		\$ 14,446.6
Colonial Heights			4/2		\$ 55.3		\$ (18.2)	\$ 37.2
Petersburg	1/1			\$ 2,958.3		\$ (603.5)		\$ 2,354.9
Hopewell	4/4		1/1	\$ 9,931.6	\$ 110.7	\$ (851.4)	\$ (36.3)	\$ 9,154.5
Richmond	9/5		4/3	\$ 9,720.3	\$ 525.7	\$ (2,764.6)	\$ (172.4)	\$ 7,309.0
TOTAL	40/17	67/6	110/54	\$ 80,720	\$ 27,190	\$ (15,717.8)	\$ (9,011.0)	\$ 83,182



Program Statistics - April 2022

Current Month Totals (gallons)								
Locality	Used Oil		Antifreeze		Oil Filters		Category 1	
	Apr-22	Apr-21	Apr-22	Apr-21	Apr-22	Apr-21	Apr-22	Apr-21
Colonial Heights	0	0	0	0	0	0	0	55
Chesterfield	3,161	3,232	425	310	455	195	0	0
Goochland	950	1,026	55	55	195	130	220	110
Hanover	3,915	4,294	240	165	455	260	440	440
Henrico	2,328	2,894	0	470	0	0	220	550
New Kent	864	983	0	55	0	0	0	165
Powhatan	906	951	0	65	0	65	110	0
Richmond	1,350	105	0	55	536	0	55	275
Total	13,474	13,485	720	1,175	1,641	650	1,045	1,595

FISCAL YTD TOTALS (gallons)								
Locality	Used Oil		Antifreeze		Oil Filters		Category 1	
	FYTD-22	FYTD-21	FYTD-22	FYTD-21	FYTD-22	FYTD-21	FYTD-22	FYTD-21
Ashland	269	0	0	0	0	0	0	0
Colonial Heights	472	703	0	0	65	0	330	275
Chesterfield	28,501	26,672	2,110	2,520	1,950	1,755	0	0
Goochland	7,852	7,768	440	580	455	520	1,320	1,045
Hanover	33,755	34,739	2,090	2,240	1,820	1,755	3,300	4,125
Henrico	20,377	22,103	2,450	2,650	520	0	2,585	3,080
New Kent	8,070	9,567	170	485	260	520	990	1,265
Powhatan	8,499	8,883	465	585	325	455	385	440
Richmond	6,530	4,625	120	120	1,917	0	2,200	4,235
Total	114,325	115,060	7,845	9,180	7,312	5,005	11,110	14,465



Program Statistics - April 2022
Appliance/Metals, CFC/HCFC and Textile Programs

Appliance & Scrap Metal Program (tons)				
Locality	Apr-22	Apr-21	FYTD-22	FYTD-21
Chesterfield		0	66.8	67
Colonial Heights	2.5	-	10.4	8.3
Goochland	44.7	51.5	354.5	450.0
Hanover	127.9	131.5	1,002.2	822.8
Henrico	112.2	183.9	1,078.3	1,406.8
Hopewell	3.3	8.6	22.6	27.9
New Kent	25.6	36.9	227.8	266.0
Powhatan	30.8	34.5	233.0	278.9
Richmond	0	0	0	0
	347	447	2,996	3,327

CFC/HCFC Program (units)				
Apr-22	Apr-21	FYTD-22	FYTD-21	
240	298	2,648	2944	
0	0	0	0	
40	25	359	365	
0	0	0	0	
62	111	1,263	2515	
16	13	51	48	
0	25	247	227	
83	85	277	416	
40	34	299	383	
481	591	5144	6898	

Goodwill Recycling/Reuse Program (tons)				
Locality	Apr-22	Apr-21	FYTD-22	FYTD-21
Hanover	34.73	38.13	423.16	433.50
Powhatan	20.94	13.26	210.66	157.48
Chesterfield	0.35	0.64	4.48	4.66
Henrico	0.35	0.31	4.26	3.27
Total	56.4	52.3	642.6	598.9



Program Statistics - April 2022
Used Tire and Lead-Acid Battery Programs

Locality	Lead-Acid Batteries (units)				Used Tire Program (tons)			
	Apr-22	Apr-21	FYTD-22	FYTD-21	Apr-22	Apr-21	FYTD-22	FYTD-21
Hanover	303	347	2,350	2,332	0.0	0.0	0.0	0.0
Henrico	143	149	988	976	35.0	20.0	247.0	270.0
New Kent	52	94	436	393	0.0	0.0	10.0	0.0
Goochland	0	0	0	0	0.0	0.0	10.0	30.0
Powhatan	0	0	0	0	0.0	0.0	20.0	20.0
Total	498	590	3,774	3,701	35.0	20.0	287.0	320.0



Program Statistics - April 2022
Convenience Center MSW Program

	MSW Tonnages						
	Apr-22	Apr-21	Change		FYTD-22	FYTD-21	Change
Chesterfield N.	-	1,791	*		10,950	14,611	-33.4%
Chesterfield S.	-	1,701	*		10,357	13,417	-29.5%
Goochland W	237	235	1.0%		2,105	2,099	0.2%
Goochland C	493	586	-18.9%		5,053	5,507	-9.0%
New Kent - 612	145	194	-33.4%		1,722	1,781	-3.4%
New Kent - 618	258	331	-28.1%		2,617	2,766	-5.7%
New Kent - 634	57	51	10.9%		567	564	0.5%
New Kent - 647	61	69	-13.8%		533	552	-3.6%
Powhatan	565	599	-6.0%		5,356	5,710	-6.6%
Total	1,817	5,557	-205.9%		39,259	47,007	-19.7%

*Chesterfield North and South data has not been provided by GFL at time of publishing.



Program Statistics - April 2022

eWaste Collections (tons)				
Scheduled Pick-up	Apr-22	Apr-21	FYTD-2022	FYTD-2021
Hanover CC	-	-	11.1	-
Chesterfield	-	-	6.2	5.8
Henrico	-	4.9	11.1	4.9
New Kent CC	4.7	3.1	27.1	33.4
Goochland CC	-	-	5.7	5.8
Sub Total - Pick-ups	4.7	8.0	61.2	49.9
Collection Events				
Chesterfield	-	-	2.7	
Goochland	-	-	-	-
Hanover	5.0	-	9.3	
Henrico	-	-	6.9	
New Kent	-	-	-	
Powhatan	-	-	-	-
Hopewell	-	-	-	-
Richmond	-	-	5.8	
Sub Total - Events	5.0	-	24.7	-
Grand Total	9.7	8.0	85.9	49.9

Yard Waste Processing		
	Yard Waste FY2022 YTD (cy)	Total for FY2021 (cy)
<i>Fiscal Year 2022*</i>		
Colonial Heights	850	2,974
Hanover	8,025	12,668
Henrico	32,311	52,582
Hopewell	2,114	1,444
Chesterfield	43,408	74,809
Ashland	1,085	
Grand Total	87,793	144,477

* All jurisdictions use EJ Wade with the exception of Chesterfield County (Yard Works).



Program Statistics - April 2022

Program Revenue

Current Month Revenue (\$)							
Locality	Metal	Co-Mix & Paper (DO)	OCC (delivered)	Batteries	Used Oil	Mixed Paper(delivered)	Total
Chesterfield			\$ -		\$ 3,161.00	\$ -	\$ 3,161
Colonial Heights	\$ 742.02	\$ 45.38	\$ -		\$ -	\$ -	\$ 787
Goochland	\$ 15,922.73	\$ 2,759.63	\$ -		\$ 950.00	\$ -	\$ 19,632
Hanover	\$ 53,078.03	\$ 2,922.00	\$ 6,631.50	\$ 346.50	\$ 3,915.00	\$ 3,480.00	\$ 70,373
Henrico	\$ 46,205.48	\$ 9,492.45	\$ 664.50	\$ 189.50	\$ 23,428.00	\$ -	\$ 79,980
Hopewell	\$ 1,069.02	\$ 772.20				\$ -	\$ 1,841
New Kent	\$ 7,868.36	\$ 3,040.13	\$ -	\$ 54.00	\$ 864.00	\$ -	\$ 11,826
Petersburg	\$ -	\$ 506.22				\$ -	\$ 506
Powhatan	\$ 10,899.80	\$ 3,545.26	\$ -		\$ 906.00	\$ -	\$ 15,351
Richmond	\$ -	\$ 3,392.81	\$ -	\$ -	\$ 1,350.00	\$ -	\$ 4,743
VA DGS		\$ 257.93	\$ -				\$ 258
CVWMA		\$ 8,431.30	\$ -	\$ -	\$ -	\$ -	\$ 8,431
TOTAL	\$ 135,785	\$ 35,165	\$ 7,296	\$ 590	\$ 34,574	\$ 3,480	\$ 216,891

FYTD 2022 Revenue (\$)							
Locality	Metal	Co-Mix & Paper (DO)	OCC (delivered)	Batteries	Used Oil	Mixed Paper	Total
Chesterfield	\$ -		\$ -	\$ -	\$ 18,055.27	\$ -	\$ 18,055
Colonial Heights	\$ 2,164.35	\$ 489.77	\$ -		\$ 226.56	\$ -	\$ 2,881
Goochland	\$ 90,822.18	\$ 29,458.60	\$ -		\$ 5,739.03	\$ -	\$ 126,020
Hanover	\$ 319,002.08	\$ 32,324.82	\$ 87,700.35	\$ 2,675.75	\$ 22,588.72	\$ 41,124.10	\$ 505,416
Henrico	\$ 315,706.36	\$ 107,087.29	\$ 9,033.20	\$ 1,218.25	\$ 34,691.93	\$ -	\$ 467,737
Hopewell	\$ 5,047.26	\$ 10,002.67		\$ 485.75		\$ -	\$ 15,536
New Kent	\$ 46,125.86	\$ 36,781.19	\$ -		\$ 5,128.42	\$ -	\$ 88,035
Petersburg	\$ -	\$ 5,653.16				\$ -	\$ 5,653
Powhatan	\$ 55,992.09	\$ 44,168.74	\$ -	\$ -	\$ 5,603.14	\$ -	\$ 105,764
Richmond	\$ -	\$ 37,083.37	\$ -	\$ -	\$ 5,197.10	\$ -	\$ 42,280
VA DGS		\$ 3,832.17	\$ -				\$ 3,832
CVWMA	\$ -	\$ 97,757.40	\$ -		\$ -	\$ -	\$ 97,757
TOTAL	\$ 834,860	\$ 404,639	\$ 96,734	\$ 4,380	\$ 97,230	\$ 41,124	\$ 1,478,967