

# Arlington County Solid Waste Committee – Draft Initiative Prioritization

Priority (1-20)	Initiative	Diversion Impact	Estimated GHG Impacts (MTCO 2 E)	Cost Impact	Timeframe	Notes/Comments
1	Expand Education and Outreach Initiatives	13.7%-16.0%	↓ 67,900	\$4.9 – 7.3 M	2024-2029	
2	Waste Reduction Educational Campaign	2.6%-3.2%	↓ 32,300	\$425 – 595 k	2024-2029	
3	Organics Diversion at Farmer's Markets	0.1%-0.2%	↑ 30 (WtE) ↓ 160 (Landfill)	\$108 – 132 k	2024-2029	
4	Organics Diversion from MF/C Sectors	3.7%-5.0%	↑ 780 (WtE) ↓ 4,500 (Landfill)	\$425 – 595 k	2024-2029	
5	Additional Glass Collection Services	1.0%-1.3%	↓ 750	\$54 – 75 k	2024-2029	
6	Additional Trash Cart Charges	1.4 - 1.4%	↓ 7,100	\$27 – 30 k	2024-2029	
7	Develop Hard to Recycle Materials Program (CHARM)	1.8 - 2.5%	↓ 4,900	\$2.1 – 3.2 M	2024-2029	Identify the need for a facility in the short-term and would consolidate the HHM Program and single-stream recycling collection containers located behind DPR. Then in the medium- to long-term allow hard to recycle material collection program implementation to occur as needed.
8	Comprehensive Organics Management (includes ban)	11.9%-12.7%	↑ 1,900 (WtE) ↓ 10,900 (Landfill)	\$1.3 – 2.0 M	2029-2034	Needed to meet the 90% diversion goal. Understanding that 100% participation would not be realized immediately, implementing this initiative in the medium-term would allow participation to grow.
9 - 15	Zero Waste Special Events	0.1%-0.2%	↓ 500	\$42 – 53 k	2029-2038	
9 - 15	Reuse-Repair Fairs	0.3%-0.5%	↓ 500	\$162 – 198 k	2029-2038	
9 - 15	Encourage Material Donation/Reuse	0.3%-0.4%	↓ 1,600	\$0	2029-2038	
9 - 15	Online Zero Waste Tracking Dashboard	0.0%-0.1%	↓ 2,000	\$18 – 22 k	2029-2038	
9 - 15	Equipment Sharing Program	0.0%-0.0%	↓ 300	\$72 – 88 k	2029-2038	
9 - 15	EP4 Policy	0.0%-0.0%	↓ 3,400	\$0	2029-2038	
9 - 15	Reusable Packaging at Restaurants	0.0%-0.0%	↓ 200	\$90 – 180 k	2029-2038	
16 - 19	Support EPR Initiatives	0.7%-0.9%	↓ 9,100	\$0	2024-2038	
16 - 19	Support Bottle Bill Legislation at State and National Levels	3.1%-3.5%	↓ 12,000	\$70 – 90 k	2024-2038	
16 - 19	Support State Level Circular Economy Initiatives	0.1%-0.3%	↓ 2,700	\$0	2024-2038	
16 - 19	Support Other Major Legislative Initiatives	0.0%-0.0%	↓ 200	\$0	2024-2038	
∅	Reusable Dishware at APS	0.0%-0.0%	↓ 300	> \$10 M	n/a	

\*For Timeline: S = Short-term (2024-2029), M = Medium-term (2029-2034), L = Long-term (2034-2038)