

Waste Management Opportunities in Prince George's County

Opportunity	Task	County Agency	Potential Partners	Potential Outcomes	Implementation	
L C I	Establish goals	LCI Task Force	EPA WasteWise, AFF, TFPWI	increased efficiency	low effort little expense	
	Revise action items	LCI Task Force	EPA WasteWise, AFF, TFPWI	increased efficiency	low effort little expense	
	Leverage community priorities	LCI Task Force	EPA WasteWise, AFF, TFPWI	increased efficiency	low effort little expense	
H i g h w a y L i t t e r	Capitalize on any existing opportunities to separate collections	Office of Highway Maintenance	Existing collection contractors	increased efficiency	low effort little expense	
	Use correctional work crews for separation tasks	Office of Highway Maintenance	Department of Corrections	cost-savings	low effort little expense	
	Incorporate separation into future collections contracts	Office of Highway Maintenance, Central Services	Existing and potential collection contractors	increased efficiency/cost savings	low effort little expense	
I l l e g a l D u m p i n g	H o t S p o t s	Improve signage	Environmental Crimes Task Force	Public Works and Transportation; Homeowners' associations	potential cost-savings	low effort little expense
		Install fencing	Environmental Crimes Task Force	Public Works and Transportation	potential cost-savings	high effort major expense
		Implement video surveillance	Environmental Crimes Task Force	Local businesses, Homeowners' associations, MWCOG	potential cost-savings	low effort moderate to major expense
	D e a d S p a c e	Eliminate "dead space"	DER, MNCPPC	MNCPPC, Developers, CPTED	increased efficiency	low effort little expense
		Minimize existing "dead space"	DER, MNCPPC	MNCPPC, Developers, Gorgeous Prince George's, CPTED	increased efficiency	low effort little expense
	D e t e r r a n t s	Impound vehicles	Environmental Crimes Task Force	DER - Vehicle Audit Unit	revenue generating	moderate effort moderate expense
		Increase fines	Environmental Crimes Task Force	Montgomery County DEP	revenue generating	low effort little expense
		Those who dump pay clean-up costs	Environmental Crimes Task Force	DER, MWCOG	revenue generating	low effort little expense
		Toll-free anonymous hotline	Environmental Crimes Task Force	MWCOG	increased efficiency	low effort little expense
		Enhance outreach	Environmental Crimes Task Force	Gorgeous Prince George's; PA CleanWays	increased efficiency	low effort little expense

P a r k s a n d R e c		Additional trash & recycling receptacles	DER, MNCPPC	Gorgeous Prince George's	increased efficiency	low effort little expense
		Add to recycling collection route	DER	Existing/future collection contractors	increased efficiency	low effort little/moderate expense
		Social marketing campaign	DER	MNCPPC, Gorgeous Prince George's, AFF, TFPWI	increased efficiency	low effort little/moderate expense
T r a n s f e r S t a t i o n		Locate near rail lines	DER, MNCPPC	community stakeholders	increased efficiency	low effort varying expense
		Consider ancillary facilities	DER	MES	increased efficiency	low effort little expense
R e c y c l i n g P r o g r a m	E x p a n d T e c h n i c a l A s s i s t a n c e	Reinstate the Business Recycling Advisory Council	DER	EFC, Chamber of Commerce; Minority Business Opportunity Commission	fills capacity gap	moderate effort little expense
		Half-day recycling strategy workshops	DER	EFC, MES, business community	increased efficiency	low effort little/moderate expense
		Coordinate consolidated commercial recycling	DER	MES, business community	increased efficiency	low effort little expense
		Fill technical assistance capacity gap	DER	Department of Housing & Community Development, community organizations, property managers	increased efficiency	moderate effort little to moderate expense
		Strengthen regulations and increase enforcement penalties	DER	Department of Housing & Community Development, community organizations, property managers	potentially revenue generating	low effort little expense
		Targeted Outreach for Multi-Family Housing	DER	Department of Housing & Community Development, community organizations, property managers	increased efficiency	low effort little expense
		Establish an awards program	DER	Department of Housing & Community Development, community organizations, property managers	promoting markets	low effort little expense

	E x p a n d P r o g r a m	Make recycling mandatory	DER	Board of Ed., Housing & Community Development, property managers, Chamber of Commerce	increased efficiency	moderate effort moderate expense
		Collect additional materials	DER	Board of Ed., Housing & Community Development, property managers, Chamber of Commerce	increased efficiency	low effort little/moderate expense
Waste to Energy		Look for opportunities to expand existing program	DER	PEPCO	revenue generating	varies
E n c o u r a g e B u y i n g R e c y c l e d		"Buy Recycled" Workshops	Central Services	EFC, MES, county schools, residents, property managers, and local businesses	promoting markets	low effort little expense
		Lead by example	Central Services	county procurement officers, schools, residents, property managers, and local businesses	promoting markets	low effort little expense
		Encourage businesses that promote or implement recycling practices	Central Services	Business community	promoting markets	low effort little expense
		Create an incubator program	County Executive: PGC Economic Development Corp	Prince George's Financial Services Corporation	promoting markets; fills capacity gaps	moderate effort moderate expense
S o u r c e R e d u c t i o n	O u t r e a c h	Offer grants or low interest loans	PGEDC	PGFSC, EPA (Source Reduction Assistance Grant Programs), AFF, TFPWI	increased efficiency, promoting markets	moderate effort, expense varies
		Plastic bag bag	DER	City of Hyattsville, AFF, TFPWI, Sierra Club	cost-savings	major effort, moderate expense
		"Think Before You Print"	DER	All other County offices, school system, AFF, TFPWI	cost-savings, increased efficiency	low effort little expense
		Seminar series	DER	MES/EFC, County offices, school system, AFF, TFPWI	increased efficiency, promoting markets	moderate effort, expense varies
		Guided shopping tours	DER	Procurement office, school system, AFF, TFPWI, community groups, League of Women Voters	increased efficiency, promoting markets	low/moderate effort little expense
		Use vendors that reduce waste	DER, Central Services	AFF, TFPWI, DE Green Industries Program	increased efficiency, promoting markets	low effort moderate expense
Pay-As-You-Throw		Investigate the feasibility of a PAYT program	DER	EPA WasteWise	increased efficiency, promoting markets	major effort, moderate to major expense
	D e v e	Source Reduction	Board of Education	AFF, Go Green Initiative (GGI), EPA Office of Solid Waste (OSW)	cost-savings, increased efficiency	low effort little expense

P u b l i c S c h o o l S y s t e m	C i o p G o a l s	Recycling	Board of Education	AFF, GGI, EPA OSW, NC Charlotte-Mecklenburg County	cost-savings, increased efficiency	low effort little expense	
		Recycled Products	Board of Education	EFC, AFF, GGI, US Conference of Mayors: Buy Recycled Training Institute, MES	increased efficiency, promoting markets	low effort little expense	
		Waste Audit	Board of Education	AFF, GGI, EPA OSW	increased efficiency	moderate effort, little expense	
		Offer Training	Board of Education	AFF, US Conference of Mayors	increased efficiency, promoting markets	low effort little expense	
		Recognition Program	Board of Education	AFF, GGI, Alliance to Save Energy Green Schools Program	promoting markets	low effort little expense	
E l e c t r o n i c W a s t e	O u t r e a c h	Establish an advanced disposal fee	Revenue Authority	Electronics producers, National Center for Electronics Recycling	revenue generating	moderate effort, moderate expense	
		Expand used phone program	DER, Sheriff	GRC Wireless Recycling	increased efficiency	low effort little expense	
		Facilitate donations to charitable organizations	DER	GRC Wireless Recycling	increased efficiency	low effort little expense	
		Partner with local retailers	DER	Staples, Verizon, and others, EPA Plug-In to eCycling retail partners	cost-savings, increased efficiency	low effort little expense	
		Participate in Race to Recycle	DER	Motorola, School System	cost-savings, increased efficiency	low effort little expense	
		Coordinate participation in Sony's "Take Back" Program	DER	Waste Management, Inc., Sony	cost-savings, increased efficiency	low effort little expense	
	E s t a b l i s	Public education	DER	Gorgeous Prince George's, Plug-In to eCycling (EPA)	increased efficiency	low effort little expense	
		Events promotion	DER	Gorgeous Prince George's	cost-savings, increased efficiency	low effort little expense	
		Resale and reuse	DER	Craigslist, Freecycle	cost-savings, increased efficiency	low effort little expense	
	R e c y c l e	E s t a b l i s	Municipalities	DER	EFC, Cheverly, AFF, TFPWI	increased efficiency	moderate effort, major expense
			Institutions	DER	UMD, Bowie State, PGCC, AFF, TFPWI	increased efficiency	moderate effort, major expense

C l i n g F o o d W a s t e	I s h a P i l o t P r o g r a m	Local Schools	DER	EFC, Patuxent Elementary, PG County School System, AFF, TFPWI	increased efficiency	moderate effort, major expense
		Local Businesses	DER	IKEA, Whole Foods, AFF, TFPWI, Orange County, NC	increased efficiency	moderate effort, major expense
		Outreach and partners	DER	EFC, MES, AFF, TFPWI, Chesterfield Farms	increased efficiency	moderate effort, major expense
		Innovation	DER	MES, DBED, UMD	increased efficiency	moderate effort, major expense
C o n s t r u c t i o n a n d D e m o l i t i o n W a s t e	I n c e n t i v e s	Evaluate the permitting process	DER, MNCPPC	DER	increased efficiency	low effort little expense
		Rewards program	DER, MNCPPC	EFC, Revenue Authority	increased efficiency	moderate effort, moderate expense
		Regulatory driver	DER	EFC, Public Works and Transportation	increased efficiency	moderate effort, little expense
	L o c a l P a r t n e r s h i p s	Develop relationships	DER	Community Forklift, The Loading Dock	increased efficiency, promoting markets	low effort little expense
		Create central drop-off point	DER	incubator program	increased efficiency	low effort little expense
	G r e e n B u i l d i n g	LEED-based regulation	DER, MNCPPC	US Green Building Council	long-term cost-savings, increased efficiency, revenue generating	moderate effort, little/moderate expense
		LEED-based incentives	DER, MNCPPC	US Green Building Council, Arlington County	long-term cost-savings, increased efficiency	moderate effort, little expense
	O u t r e a c h	Education Campaign	LCI, DER	USGBC-National Capital Region, MACREDO, Institute for Local Self-Reliance	promoting markets	low effort little expense
		Promote on-line resources	LCI, DER	Freecycle, Craigslist, MACREDO, Institute for Local Self-Reliance	increased efficiency, promoting markets	low effort little expense
		Training suite	LCI, DER	MACREDO, Institute for Local Self-Reliance	increased efficiency, promoting markets	low effort little expense

Pallets & Wood Waste		Disallow landfilling of pallets and wood waste	DER	local collection agencies, pallet refurbishers	promoting markets, increased efficiency	low effort expense little
		Handle wood waste internally	DER	Neighboring counties, MDE, NWWRF	increased efficiency, potential cost-savings, potentially revenue-generating	moderate effort moderate expense
		Develop outreach materials	DER	MDE, AFPA - National Wood Waste Recycling Directory	promoting markets, potential cost savings	low effort little expense
Carpet & Padding		Determine scale of carpet waste	DER	CARE	increased efficiency	low effort varying expense
		Disallow the landfilling of carpets and padding	DER	local collection services	increased efficiency	low effort little expense
MSW Composting		Partner with other jurisdictions	DER	EPA OSW, MES	increased efficiency	moderate effort, varied expense
Scrap Tires	Leverage	Fuel applications	Public Works and Transportation	MES, cement companies, paper mills	promoting markets	moderate effort, varied expense
	Community	Recreational applications	MNCPPC	MES, school system, local event venues, Emanuel Tire Company (Baltimore)	promoting markets	moderate effort, moderate expense
	Priority	Transportation and infrastructure applications	Public Works and Transportation	MDOT, Emanuel Tire Company, Developers, MES	promoting markets	moderate effort, moderate expense
	Priority	Equestrian applications	Park and Planning Commission	MES, local event venues, MNCPPC	promoting markets	moderate effort, moderate expense
		Coordinate with MDE	DER	MNCPPC, MDE, MES, MD DNR	increased efficiency	low effort, little expense
Stormwater		Expand storm drain pilot program	DER	EPA	potential cost savings	moderate effort, moderate expense
		Explore additional partnerships	DER	Anacostia Watershed Society, Alice Ferguson Foundation	increased efficiency, fills capacity gaps	low effort, little expense

e r	Consider role of pollution in stormwater fees	DER	MWCOG-Water Resources Technical Committee, MDE, MES	increased efficiency, potentially revenue generating	low effort, little expense
C l i m a t e C h a n g e	Consider a Green House Gas Inventory	DER	UMD, ICLEI - Cities for Climate Protection program	potential cost savings, promoting markets	moderate effort
	Consider impact of landfill closure on methane collection program	DER	Department of Corrections	revenue generating, increased efficiency	low effort little expense
Landfill Closure	Explore reuse options	DER	SCS Consulting firm, UMD, MES	increased efficiency, potentially revenue generating	varying effort and expense