



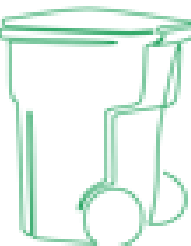
DEPARTMENT OF THE **ENVIRONMENT**

# Ten-Year Solid Waste Plan 2024 - 2033



# Agenda

- Background and structure of plan
- Stakeholder engagement
- Updates
  - Legislative
  - Operational and Services
  - Partnerships and Awards
- Moving forward



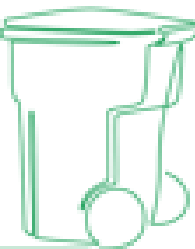


# BACKGROUND AND STRUCTURE



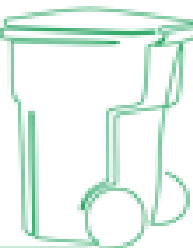
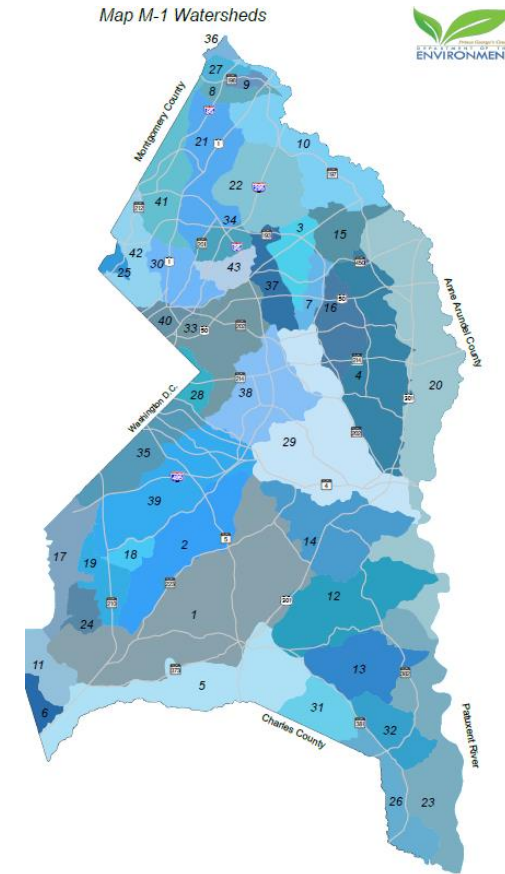
# Background

- State law requires each County to develop and maintain a comprehensive solid waste plan
  - Minimum 10-year planning horizon
  - Update every three years
  - Adoption by Council
  - Submitted to MDE
- Increasing development necessitates a dynamic and diversified program focused on innovation and cost-effectiveness



# Structure of Plan

- Introduction – State requirements and plan synopsis
- Five chapters
- Tables, figures and maps
- Appendices



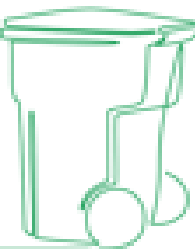


# STAKEHOLDER ENGAGEMENT



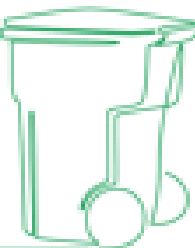
# During Development

- Solid Waste Advisory Committee(SWAC)
- MNCPPC
- WSSC
- Public meeting/public comment process



# Everyday

- DoE regularly engages with stakeholders
  - Outreach and education
  - Clean-up and community events
  - Complaints
- Plan includes matrix on engagement
  - Groups
  - Goals
  - Methods







**Prince George's County  
Better Bag Bill is in Effect**

Businesses No Longer Providing Carryout Plastic Bags

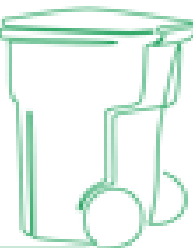
**Don't  
forget your  
reusable bags  
when you shop!**

# UPDATES



# Legislative Updates

- Bag It Right
- Upon request (service ware)
- Styrofoam ban
- Plastic straw and stirrer ban
- Waste stream analysis to coincide w/plan update
- Commercial and industrial properties to provide access to containers



# Operational and Service Updates

- Residential food scrap collection rollout
- Optical sorter
- Area C
- Beautification drive
- Bulky collection service
- Durable medical equipment reuse program

Announcing the completed expansion of the

## Curbside Composting program!

Total carts delivered :

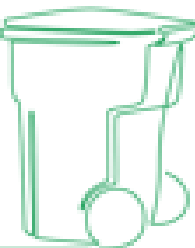
# 90,881

PGC COMPOSTS

### EVERY MEAL EVERY SCRAP EVERY MONDAY

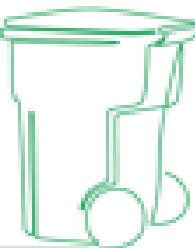
Prince Georges County  
ENVIRONMENT  
Proud

resource recovery division



# Partnership and Award Updates

- PGCPS – food waste pilot
- SWAC – improvement of recycling and composting programs
- Best waste diversion program in MD – 2021 and 2022
- 2024 Organic Diversion Program of the Year
- Environmental Leadership Award



## 2025-2050

- 0.6% annual increase
- 12 Million cy
- 8 Million tons



## 2050-2080

- 18 Million cy
- 12 Million tons

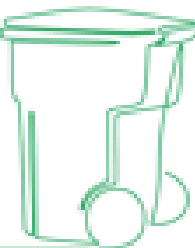


# MOVING FORWARD



# Moving Forward

- Enhance public engagement
- Expand PGCPS food waste program
- Enhance landfill operations





**stay connecteDoE**



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