

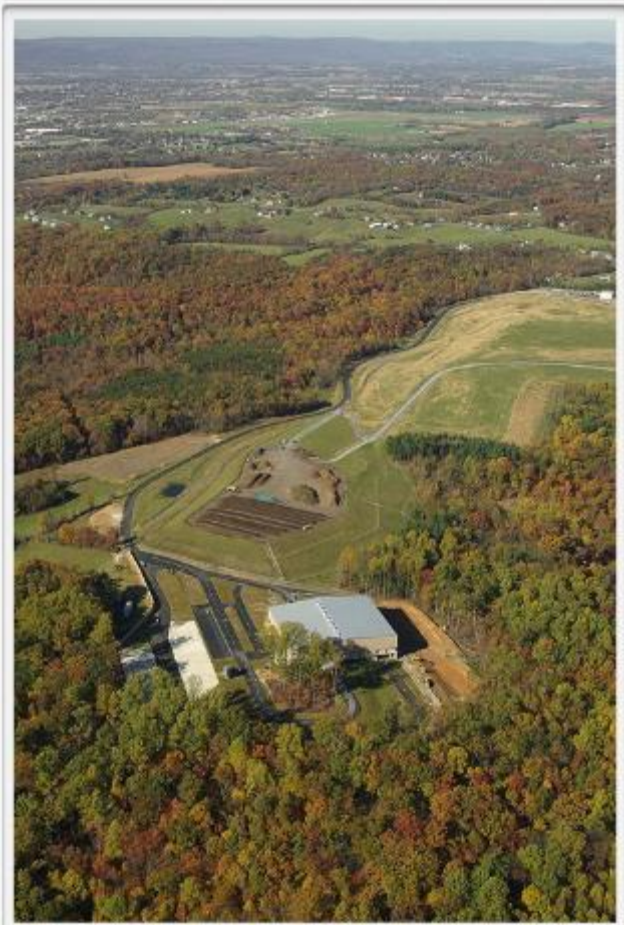


# Frederick County Single Stream Recycling for Multi-Family Properties



*Rebecca Culler, Recycling Program Manager*

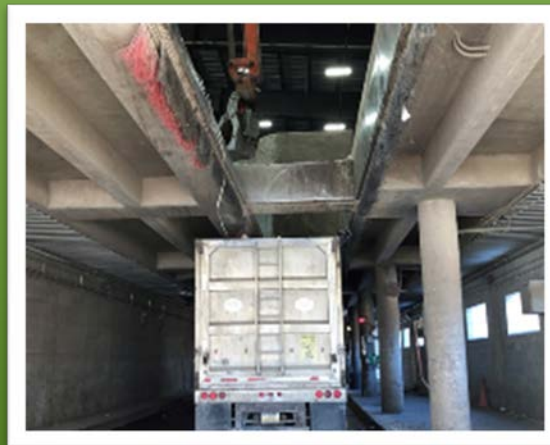
# Division Overview



- Landfill, active and closed
- Transfer of trash
- Yard Waste Drop-off
  - ▣ Compost and mulch
- Recycling Transfer
- Recycle Drop-off
- Contract Facilitation

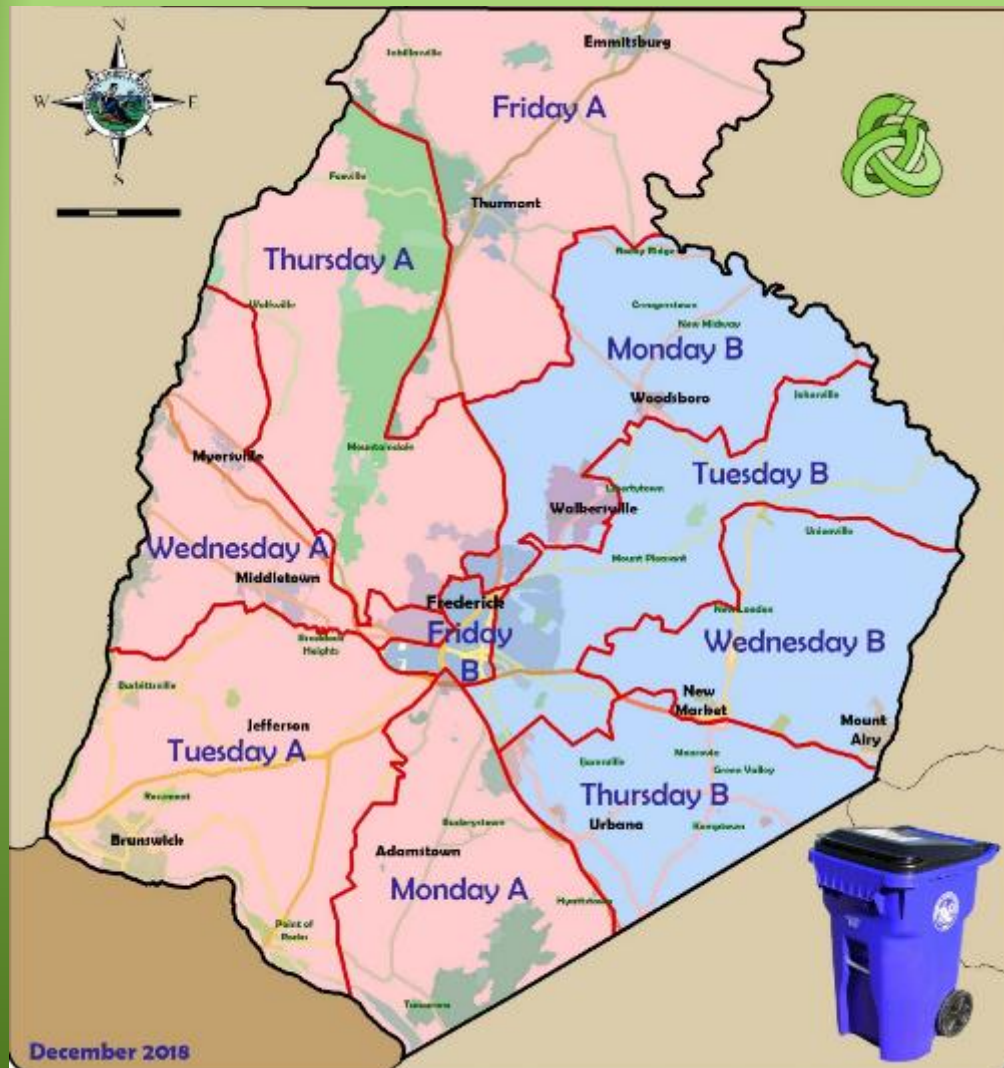
# Single Stream Recycling

- Collect/Accept Residential Material
- Accept Commercial Material to transfer
- Transfer & Process



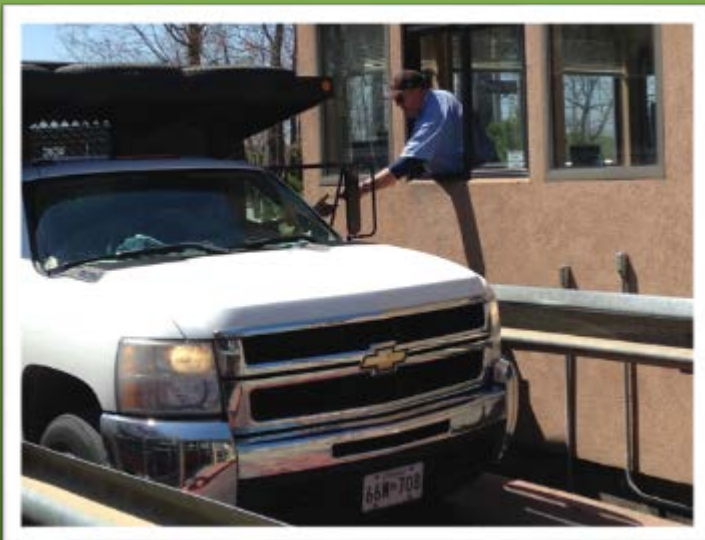


# Recycling Collection



# Fees and Charges

- Enterprise Fund
  - Charges for dumping
  - Fees built in



**FREDERICK COUNTY DEPARTMENT of SOLID WASTE MANAGEMENT**  
SITE HOURS: MONDAY - SATURDAY 7am - 4:30pm  
\*SITE ACCEPTS WASTE GENERATED WITHIN FREDERICK COUNTY ONLY\*  
CASH, CHECKS, CREDIT CARDS ACCEPTED

**RESIDENTIAL & COMMERCIAL RATES** | DRIVER'S LICENSE REQUIRED  
Please Have Ready

<b>TRASH/MUNICIPAL SOLID WASTE (MSW)</b> Credit Card: \$76 per ton (\$0.76 per 20 lbs) Cash/Check: \$69 per ton (\$0.69 per 20 lbs)	<b>SINGLE-STREAM RECYCLING</b> Commercial Rate: \$25 per ton
<b>TIRES</b> Residential: Same as MSW rate Commercial: \$160 per ton 5 tires per year residential limit	<b>ELECTRONICS RECYCLING</b> \$76 per ton (\$0.76 per 20 lbs) 10 monitors per year residential limit
<b>MATTRESSES/BOX SPRINGS</b> Residential: Same as MSW Commercial: \$28 per unit 6 units per year residential limit	<b>YARD WASTE RECYCLING</b> No Charge
<b>CONSTRUCTION &amp; DEMOLITION DEBRIS</b> Credit Card: \$85 per ton (\$0.85 per 20 lbs) Cash/Check: \$78 per ton (\$0.78 per 20 lbs)	<b>FOOD WASTE RECYCLING</b> \$50 per ton (\$0.50 per 20 lbs)
	<b>DOUBLE-GROUND MULCH</b> \$15 per ton
	<b>REVIVE COMPOST</b> Residential: \$15 per ton Commercial: \$25 per ton

**SAFETY FIRST**



# Recycling Fees

- \$0/Residential Drop Off
- \$25/Ton commercial

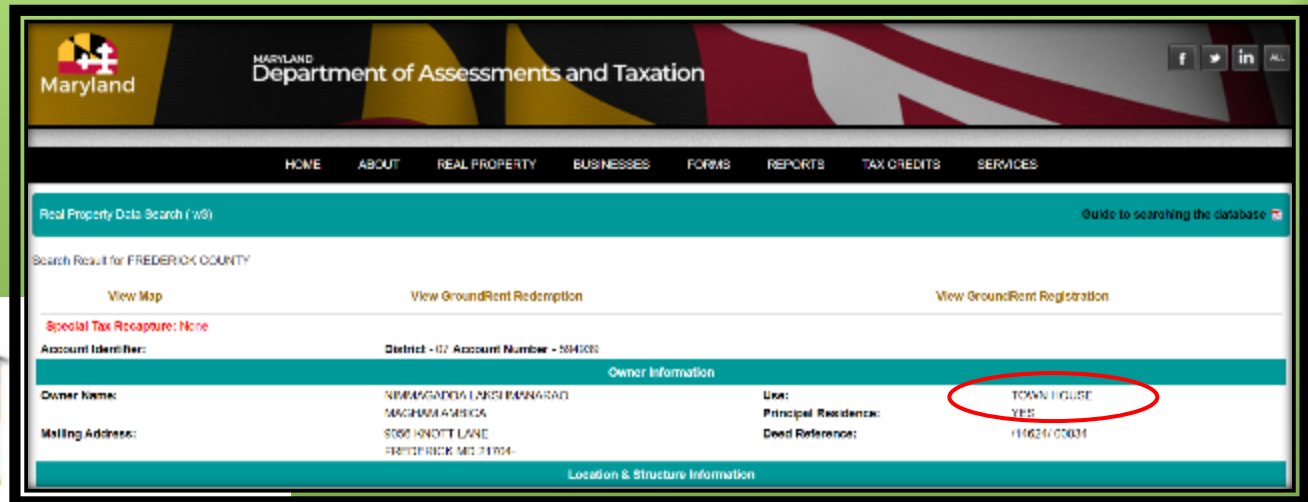


# System Benefit Charge

- Charged per unit
- Based on classification of property



# Residential Designation



The screenshot shows the Maryland Department of Assessments and Taxation website. The search results for a property in Frederick County are displayed. The property is designated as a "TOWN HOUSE", which is highlighted with a red circle. The owner's name is NIRMANGADIA LARSI BANARJAD, and the principal residence is marked as "YES". The mailing address is 8766 KNOTT LANE, FREDERICK MD 21704. The deed reference is H1624-00031.

Owner Information		
Owner Name:	NIRMANGADIA LARSI BANARJAD MAGHAM AMBICA	Use: <b>TOWN HOUSE</b> Principal Residence: YES
Mailing Address:	8766 KNOTT LANE FREDERICK MD 21704	Deed Reference: H1624-00031





# Multi-family Designation

- Multi-family: divided into large and small





Ex: Small  
business

Ex: Small  
Multi-family





# Developing the Opt-In Program

- 2013: Survey
- Late 2017: Request for Information/Proposal





# Recommended property criteria

- Small multi-family properties
  - <10 units
- Small businesses
  - Not served by another entity
  - Certain BPRUC
  - <5,000 sq ft
  - Within existing routes

# Recommended Program Rules

- SBC
  - ▣ No Opting out
  - ▣ Occupancy wouldn't determine the charge
  - ▣ Rolling Opt-in after initial term
  
- Program Specifics
  - ▣ Rules for the program would be the same as residential
    - Carts
    - Penalty for “trashing” the stream

# Developing the Opt-In Program

- Early 2018: Consult with various teams  
Proposal to Executive
- April 2018: Roll-out of letters to property owners  
Preparing to implement



## **FREDERICK COUNTY GOVERNMENT**

### **DIVISION OF UTILITIES & SOLID WASTE MANAGEMENT**

Department of Solid Waste Management

Jan H. Gardner  
*County Executive*

*Kevin L. Demosky, Director*  
*Phillip S. Harris, Department Head*

### **Residential Curbside Recycling Opt-In Program Multi-Family Properties and Small Businesses**

Dear Property Owner:

Owners of small multi-family properties and some small businesses have expressed to Frederick County Government an interest in receiving curbside recycling service. Until now, the Residential Curbside Recycling Program has been available only to single-family residences and townhomes. We are pleased to announce expanded availability of this service to multi-family properties with nine (9)



# Implementing the Opt-In Program

- Preparations included:
  - Setting up the SOP
  - Training staff (within and between Divisions)
  - Alerting the contractor and training their staff
- 258 MF, 102 SB properties identified
- July 2018: Initial roll out to 13 properties
- Rolling Opt-in option

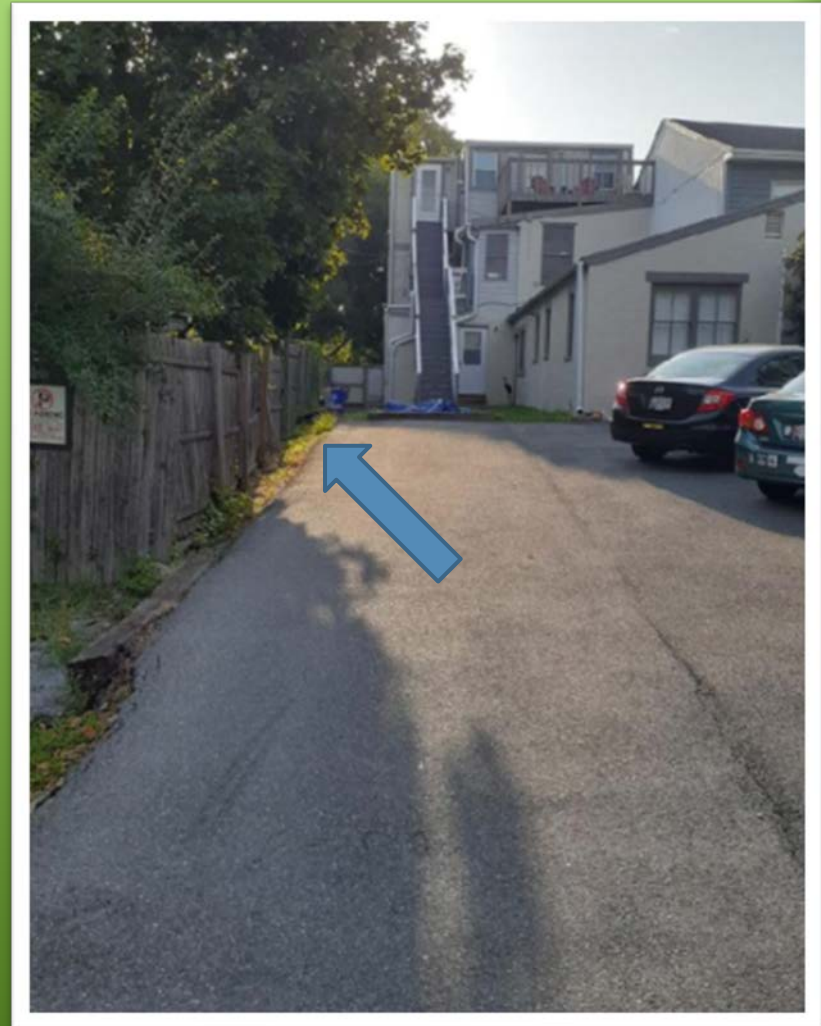
# Sign-ups

<b>Year</b>	<b>Total</b>
2018	13
2019	12
2020	5
2021	1 (so far!)

- 1<sup>st</sup> year: 50:50 split
- Remaining years: 2:1, multi-family : business

# Challenges of the Opt-In Program

- Mostly understanding the details
- Outreach and carts
- Ensuring *residential* material





# Challenges of Multi-Family Recycling

- Contamination!
  - Transient populations
    - Different rules, languages, expectations
  - Accessibility
    - Location relative to trash dumpsters
  - Theft
    - Unknown users of the dumpsters



# Thank You

Division of Solid Waste & Recycling

301-600-7406

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[www.FrederickCountyMD.gov/recycle](http://www.FrederickCountyMD.gov/recycle)

Facebook: @FrederickRecycles

