

**ITEMS #57<sub>(4)</sub>, 58<sub>(4)</sub>, 59<sub>(2)</sub> & 60<sub>(3)</sub>**

**ADDITIONAL MATERIAL**  
**Public Hearing**

**JANUARY 28, 2025**

**SUBMITTED AT THE REQUEST OF**  
**VICE-MAYOR MARK BOGEN**

# IS MONARCH HILL EXPANSION NECESSARY?

Waste Management warns of higher costs if Monarch Hill closes, yet cities using Waste Management already pay more than other cities.

## WASTE MANAGEMENT'S PUSH TO EXPAND MONARCH HILL IS UNJUSTIFIED

### ONLY 3 BROWARD CITIES USE IT FOR SOLID WASTE DISPOSAL

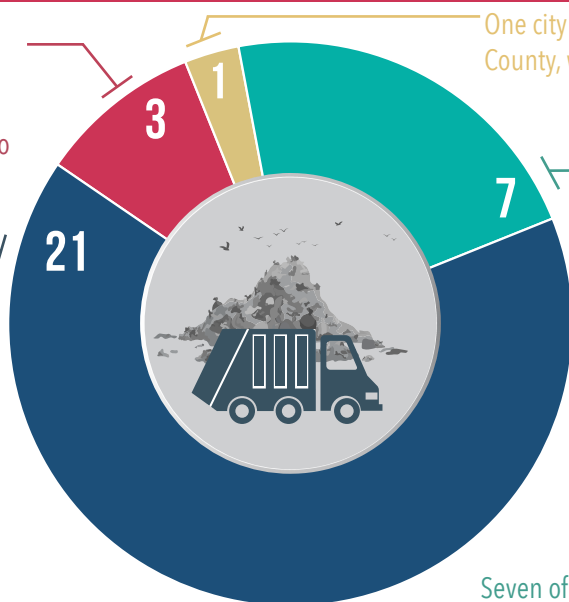
1 PARKLAND

2 POMPANO BEACH

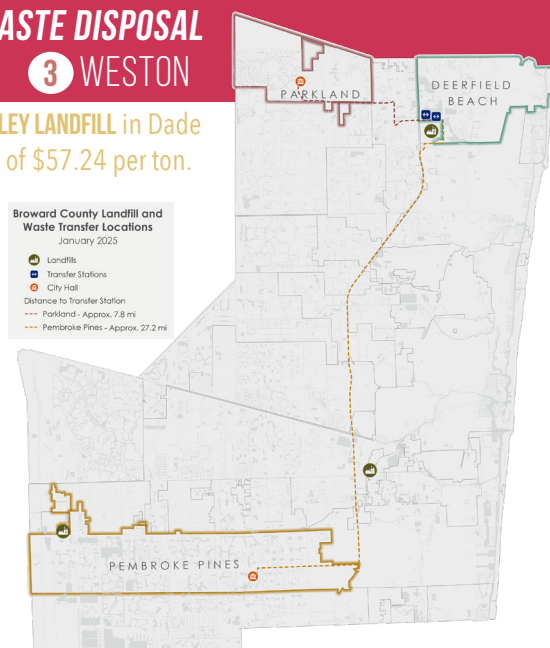
3 WESTON

Only **THREE** cities use the closest landfill, **MONARCH HILL**, which has the highest fees, ranging from \$60.00 to \$91.33 per ton.

Out of 31 cities in Broward County, 20 cities including Broward County itself rely on **WHEELABRATOR SOUTH BROWARD** as their Final Disposal Facility. These 21 cities benefit from the lowest disposal rate, paying just \$51.26 per ton.



One city uses **MEDLEY LANDFILL** in Dade County, with a fee of \$57.24 per ton.



Seven of Broward's 31 cities use the **JED LANDFILL IN OSCEOLA COUNTY**, with fees ranging from \$55 - \$61.81

WASTE MANAGEMENT IS **OVERSTATING** THE URGENCY OF EXPANSION TO GAIN APPROVAL FROM THE COUNTY COMMISSION.

### CITY COMPARISON: POPULATION, LAND SIZE & DISPOSAL RATES

|                       |         |                  |                     |
|-----------------------|---------|------------------|---------------------|
| LAZY LAKES            | \$51.26 | {0.023 SQ MILES} | {33 POPULATION}     |
| SEA RANCH LAKES       | \$51.26 | {0.2 SQ MILES}   | {540 POPULATION}    |
| HILLSBORO BEACH       | \$59.00 | {0.4 SQ MILES}   | {1,987 POPULATION}  |
| LAUDERDALE-BY-THE-SEA | \$61.50 | {0.9 SQ MILES}   | {6,198 POPULATION}  |
| PEMBROKE PARK         | \$51.26 | {1.4 SQ MILES}   | {6,260 POPULATION}  |
| WILTON MANORS         | \$51.26 | 2                | 11,426              |
| WEST PARK             | \$51.26 | 22               | 15,130              |
| LIGHTHOUSE POINT      | \$51.26 | 23               | 10,486              |
| LAUDERDALE LAKES      | \$51.26 | 37               | 35,954              |
| HALLANDALE BEACH      | \$61.81 | 42               | 41,217              |
| NORTH LAUDERDALE      | \$51.26 | 46               | 44,794              |
| OAKLAND PARK          | \$61.50 | 75               | 44,229              |
| DANIA BEACH           | \$51.26 | 78               | 31,723              |
| COOPER CITY           | \$51.26 | 8                | 34,401              |
| LAUDERHILL            | \$51.26 | 85               | 74,482              |
| MARGATE               | \$51.26 | 88               | 58,712              |
| COCONUT CREEK         | \$51.26 | 112              | 57,833              |
| BROWARD COUNTY        | \$51.26 | 113              | {17,224 POPULATION} |
| TAMARAC               | \$51.26 | 117              | 71,897              |
| PARKLAND              | \$91.33 | 125              | 34,670              |
| SOUTHWEST RANCHES     | \$57.24 | 13               | {7,607 POPULATION}  |
| DEERFIELD BEACH       | \$59.00 | 14.9             | 86,859              |
| SUNRISE               | \$51.26 | 16.2             | 97,335              |
| PLANTATION            | \$51.26 | 217              | 91,750              |
| CORAL SPRINGS         | \$51.26 | 22.9             | 134,394             |
| POMPANO BEACH         | \$81.15 | 24               | 112,046             |
| WESTON                | \$60.00 | 24.6             | 68,107              |
| HOLLYWOOD             | \$61.81 | 27.3             | 153,067             |
| MIRAMAR               | \$51.26 | 28.9             | 134,721             |
| PEMBROKE PINES        | \$55.00 | 32.7             | 171,178             |
| FORT LAUDERDALE       | \$51.26 | 34.6             | 182,760             |
| DAVIE                 | \$51.26 | 34.9             | 105,691             |

### CHART KEY

- CITY SIZE - SQUARE MILES
- POPULATION SIZE
- DISPOSAL RATE - WHEELABRATOR SOUTH BROWARD
- DISPOSAL RATE - JED LANDFILL OSCEOLA COUNTY
- DISPOSAL RATE - MONARCH HILL LANDFILL
- DISPOSAL RATE - MEDLEY LANDFILL DADE COUNTY



### WHY ALLOW MONARCH HILL TO CONTINUE TO OPERATE WHEN OTHER COUNTY LANDFILLS HAVE CAPACITY?

Cities get better rates together—approve the Solid Waste Authority Master Plan before granting Monarch Hill's height and expansion.

# RESOLUTION 2022-152

On April 26, 2022, Broward County **APPROVED** the **Zero Waste Living Policy**. This policy aims to cut landfill waste, yet approving landfill expansions undermines progress. With 460 cities nationwide proving Zero Waste is achievable, **Broward must lead by supporting municipalities** and prioritizing long-term solutions over setbacks.



## COMPOSTING WORKS

Deerfield Beach's composting program, with 17,000 participants (20% of the City population), can divert over 3,750 tons of waste annually—proof that **SMALL EFFORTS LEAD TO BIG RESULTS**. If just 20% of Broward County's population joined, over 73,500 tons of waste could be kept out of landfills each year. **Let's scale this success countywide!**

If you continue to ignore staff and constituent concerns, please at least show **commitment** to the environment by holding Waste Management to **higher standards** for construction and groundwater safety.



Broward County can **lead the change** it envisions or let Waste Management continue to dictate the narrative – harming our environment and delaying critical action. **THE CHOICE IS OURS.**

## UNDERSTAND WHAT YOU'RE VOTING ON:

### ITEMS 57 & 58

Approving these items goes **against** County Staff recommendations and **conflicts** with Broward Next. Waste Management has consistently shown it is **NOT A GOOD NEIGHBOR**. The City of Deerfield Beach urges the County Commission to protect surrounding municipalities by enforcing stricter setbacks, landscape buffers, and safeguards during construction. It is crucial to ensure that the proposed height increase and expansion do not jeopardize our local water systems or the environment.

### ITEM 59

What is the urgency for this item? **No justification** has been provided by County staff, the County Attorney's office or Waste Management. This **CONFLICTS** with Section 6.3.4(d) of the Solid Waste Element and in an emergency, would be superseded by governor orders even if Monarch Hill is closed. Why does **Broward County continue to enable Waste Management** to profit on a site that should be closed?

### ITEM 60

The City of Deerfield Beach urges the County Commission to **PROTECT** surrounding municipalities **by enforcing stricter setbacks, landscape buffers, and environmental safeguards**. Height increases and expansions must be **SCRUTINIZED** to **prevent harm** to water systems and the environment. *Are Pembroke Pines and Southwest Ranches aware that approving this item allows the Broward landfill to exceed 300 feet, with serious long-term impacts?*

Broward County and Waste Management have not yet met the requirements of the Comprehensive Plan, specifically Policy 8.2, which mandates coordination with local governments and solid waste providers to ensure a safe, efficient, and comprehensive waste management system. The City of Deerfield Beach is ready to meet with the County and Waste Management to address these concerns.