



**SOLID WASTE AUTHORITY**  
OF BROWARD COUNTY

# Executive Overview: Funding Mechanisms & Next Steps

February 9, 2026



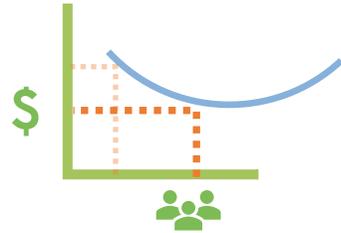
Plan smart. Recycle more. Waste less.

**SCS ENGINEERS**

# Recap: Benefits & Purpose of Financial Plan



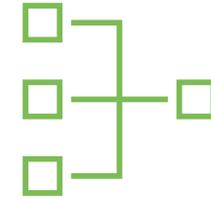
Education and  
Outreach



Predictable  
Budgeting



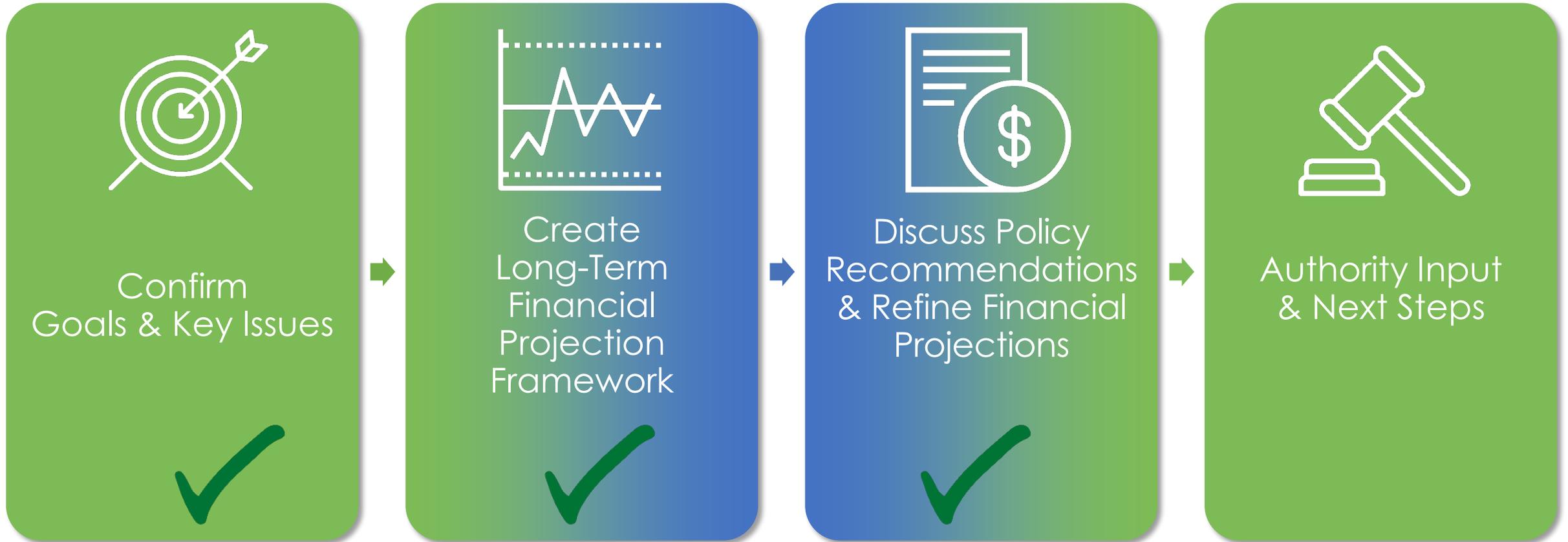
Strong Negotiating  
Powers



Harmonize  
Services

- Calculate cost per ton for **full cost recovery**
- Consider the **long-term financial stability**
- Incorporate operational goals and risks to develop **strategic financial roadmap**
- Provide cost **estimate for municipalities**

# Financial Plan Process



# Key Issues

## Issue 1

No current revenue stream

## Issue 2

Need to begin paying for programs

## Issue 3

Concerns over customer affordability

# Master Plan Data

Capital Improvement Program

Recycling Processing Cost  
\$110/ton

Yard Waste Processing Cost  
\$45/ton

Cost Related to Education & Outreach

Borrowing Assumptions

\*Note: Based on waste composition for residential yard waste.

# Critical Assumptions

## Assumption 1

Establish flow control within  
ILA

## Assumption 2

Build a capital reserve for  
future expansion/  
programs

# Why Funding Mechanism Matters



Varying  
revenue  
stability for  
Authority  
operations.



Community  
perception of  
equity.



Different  
responsiveness  
to changing  
conditions.

# Potential Funding Mechanisms



Tipping Fee  
Surcharge



Non-Ad  
Valorem  
Assessment



# Tipping Fee Surcharges

## Pros

- Usage-based
- No billing or methodology updates
- Revenue guaranteed
- Responsive revenue generation
- Flexible use of revenues
- Can encourage diversion

## Cons

- Pass through cost
- Revenue volatility
- Reliance on accurate/timely reporting
- Increased risk of illegal dumping

# Estimated Tipping Fee Surcharge

≈ \$6.00  
Per ton in FY 2027

**Total Expense ÷ Total Tons\***

Note: Total tons include ILA member communities only.



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# Non-Ad Valorem Assessment

## Pros

- Revenues may be guaranteed by property lien
- Annual billing
- Can structure assessments based on waste generation
- Perceived equity
- Legal foundation in statute

## Cons

- Revenues received generally 2x per year
- No mid-year changes
- May not encourage diversion
- Assessment roll annually, periodic updates, can be costly
- Inflexible revenues best for fixed, long-term costs

# Next Steps

## Sensitivity Analysis

- ▶ **Expected Tonnage** – Refine projections for residential and commercial waste streams
- ▶ **Cost Estimates** – Update based on operational and infrastructure assumptions
- ▶ **Funding Scenarios** – Evaluate potential mechanisms (e.g., tipping/processing fee surcharges, assessments)

## Decision Points

- ▶ **Approval of overall funding mechanism**
- ▶ **Finalize implementation roadmap**
- ▶ **Timeline for adoption**

# Thank You!



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# Estimated ILA Members' Tonnage and Surcharges

ILA Cities	Data Year				
	2026	2027	2027	2046	2046
	Assessment	Est Total Tons	Est Per Ton Surcharge	Est Total Tons	Est Per Ton Surcharge
Broward Municipal Services District	\$ 20,780	42,000	\$ 252,000	51,000	\$ 829,260
Coconut Creek	\$ 69,611	171,000	\$ 1,026,000	224,000	\$ 3,642,240
Cooper City	\$ 42,068	96,000	\$ 576,000	104,000	\$ 1,691,040
Coral Springs	\$ 163,488	361,000	\$ 2,166,000	405,000	\$ 6,585,300
Dania Beach	\$ 40,894	94,000	\$ 564,000	124,000	\$ 2,016,240
Davie	\$ 129,666	288,000	\$ 1,728,000	343,000	\$ 5,577,180
Deerfield Beach	\$ 105,392	264,000	\$ 1,584,000	342,000	\$ 5,560,920
Fort Lauderdale	\$ 231,107	519,000	\$ 3,114,000	676,000	\$ 10,991,760
Hillsboro Beach	\$ 2,377	6,000	\$ 36,000	6,000	\$ 97,560
Hollywood	\$ 188,643	409,000	\$ 2,454,000	492,000	\$ 7,999,920
Lauderdale Lakes	\$ 7,434	93,000	\$ 558,000	100,000	\$ 1,626,000
Lauderdale-by-the-Sea	\$ 44,034	18,000	\$ 108,000	19,000	\$ 308,940
Lauderhill	\$ 89,844	213,000	\$ 1,278,000	239,000	\$ 3,886,140
Lazy Lake	\$ 37	54	\$ 324	61	\$ 992

**2027  
Surcharge:  
\$6.00 per ton**

**2027  
Est. HH Impact:  
\$8.00**

**2046  
Surcharge:  
\$16.00 per ton**

**2046  
Est. HH Impact:  
\$21.00**

# Estimated ILA Members' Tonnage and Surcharges

ILA Cities	Data Year				
	2026	2027	2027	2046	2046
	Assessment	Est Total Tons	Est Per Ton Surcharge	Est Total Tons	Est Per Ton Surcharge
Lighthouse Point	\$ 12,561	28,000	\$ 168,000	31,000	\$ 504,060
Margate	\$ 70,565	157,000	\$ 942,000	184,000	\$ 2,991,840
Miramar	\$ 169,189	367,000	\$ 2,202,000	437,000	\$ 7,105,620
North Lauderdale	\$ 53,936	113,000	\$ 678,000	120,000	\$ 1,951,200
Oakland Park	\$ 55,831	124,000	\$ 744,000	149,000	\$ 2,422,740
Parkland	\$ 46,173	106,000	\$ 636,000	118,000	\$ 1,918,680
Pembroke Park	\$ 7,277	19,000	\$ 114,000	29,000	\$ 471,540
Plantation	\$ 118,279	277,000	\$ 1,662,000	321,000	\$ 5,219,460
Sea Ranch Lakes	\$ 649	1,000	\$ 6,000	1,000	\$ 16,260
Southwest Ranches	\$ 9,352	23,000	\$ 138,000	25,000	\$ 406,500
Sunrise	\$ 118,126	288,000	\$ 1,728,000	337,000	\$ 5,479,620
Tamarac	\$ 88,391	199,000	\$ 1,194,000	226,000	\$ 3,674,760
West Park	\$ 82,080	38,000	\$ 228,000	40,000	\$ 650,400
Weston	\$ 18,402	182,000	\$ 1,092,000	196,000	\$ 3,186,960
Wilton Manors	\$ 13,814	34,000	\$ 204,000	46,000	\$ 747,960

**2027**  
Surcharge:  
\$6.00 per ton

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# Utilizing Economies of Scale

## 2. OPERATING FEE COMPONENT

The Proposer shall enter values (in U.S. dollars) where indicated by blank boxes for each volume level for operating the New MRF, inclusive of all costs. It should be noted that the County has undertaken a campaign to attract regional tons through a County Partners program and the encouragement of private agreements through the Prosper. The County expects Proposers to find efficiencies in scale for higher volumes in most cases, especially for management, G&A, and other indirect costs, and will be evaluating proposals for each of the following volume levels.

No other costs will be considered for the purposes of calculating the Operating Fee component of the Processing Fee, please fill out ensuring all costs are represented in your Proposal and the Operating Fee proposed is inclusive of those costs.

Column 9 Tons Per Month	Column 10 Monthly Operating Fee per Ton *
Up to 6,000 tons per month	\$ 137.00
6,001 tons up to 8,000 tons per month	\$ 124.00
8,001 tons up to 10,000 tons per month	\$109.50
10,001 tons up to 12,000 tons per month	\$98.00
12,001 + tons per month	\$85.00

\* Proposer shall calculate Column 10 based upon the range of the Tons per Month from Column 9 (e.g., 0-6,000, 6,001 tons up to 8,000, 8,001 tons up to 10,000, 10,001 tons up to 12,000, and 12,001 tons per month).

