



Pay As You Throw Workgroup

Session 5 - Financials of PAYT

PAYT Facilitating Team



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Northeast District 1



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Central District



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Northeast District 2

Agenda

- **What is the Golden Rule?**
- **What is an Enterprise Fund?**
- **The Numbers and Calculations**
- **Being Transparent**
- **Group Discussion - What are you leaning toward?**

PAYT Workgroup Mission

Pay-As-You-Throw transforms solid waste from a rising cost to a managed utility—fair, transparent, and under your control.

With Pay-As-You-Throw, you reward reduction, not overuse—ensuring your program is sustainable for both the environment and your budget.

This workgroup is designed to foster collaboration among Massachusetts municipalities as we advance Pay-As-You-Throw programs that reduce waste, promote equity, and create resilient, cost-effective local solid waste systems—working together to build a cleaner, more sustainable Commonwealth.



Framing & Intent



PAYT SUCCESS: ALIGNED INCENTIVES.

What this session is really about



The Golden Rule



TRUCKS



CARTS

THE GOLDEN RULE OF PAYT PRICING

PAYT prices must be tied ONLY
to variable disposal costs.



DISPOSAL COSTS



ADMINISTRATION



STAFFING



The Golden Rule - Variable Costs Defined



The Golden Rule - Fixed Costs Defined



**COLLECTION
LABOR**



**BILLING &
ADMINISTRATION**



TRUCK OWNERSHIP/LEASING



EDUCATION & OUTREACH



**ROUTE
OPERATIONS**



ENFORCEMENT



**CART PROCUREMENT/
REPLACEMENT**



**OVERALL PROGRAM
MANAGEMENT**

WHAT COUNTS AS FIXED COSTS



The Golden Rule - Don't mix the two



Section 3 - Locking In The Structure

The Golden rule needs to be shared regularly and embedded into policy





Town of Paythrow, MA – Board of Health Regulations



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Governance

Who will be managing the contract and processing invoices?

Who will do the price setting every few years?



Accounting Structure

An "Enterprise Fund", establishes a separate accounting and financial reporting mechanism for a municipal service for which a fee is charged in exchange for goods or services (M.G.L. c. 44, §53F½).

Town Meeting/City Council can vote to establish an ENTERPRISE FUND

<https://malegislature.gov/Laws/GeneralLaws/PartI/TitleVII/Chapter44/Section53F%201~2> §53 F ½



Knowing Your Inputs- Why Inputs Matter



Knowing Your Inputs-Disposal Cost

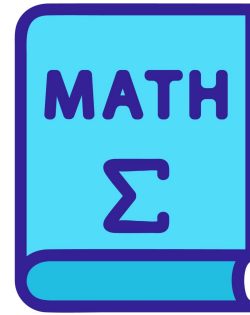
- Determine your variable costs
- Support your pricing decisions with good data



Applying The Math- Fee Setting

Remember:

The goal for a sustainable program is for the bag fee covers the variable expenses



EXAMPLE		
Trash tipping fee	\$ 90.00	per ton
Per Pound	\$ 0.05	per pound
33G PAYT bags	25 lbs	
Tipping fee for 33G bag	\$ 1.13	
Add cost of the 33G PAYT bag	\$ 0.40	estimate
add a little for program administration	\$.50	
Bag price that covers basic costs		
	\$2.03	
15G PAYT bags	12 lbs	
Tipping fee for 15G bag	\$ 0.54	
Add cost of the 15G PAYT bag	\$ 0.24	estimate
add a little for program administration	\$ 0.35	
Bag price that covers basic costs	\$1.13	

Why It Matters & What This Calculation Is Used For

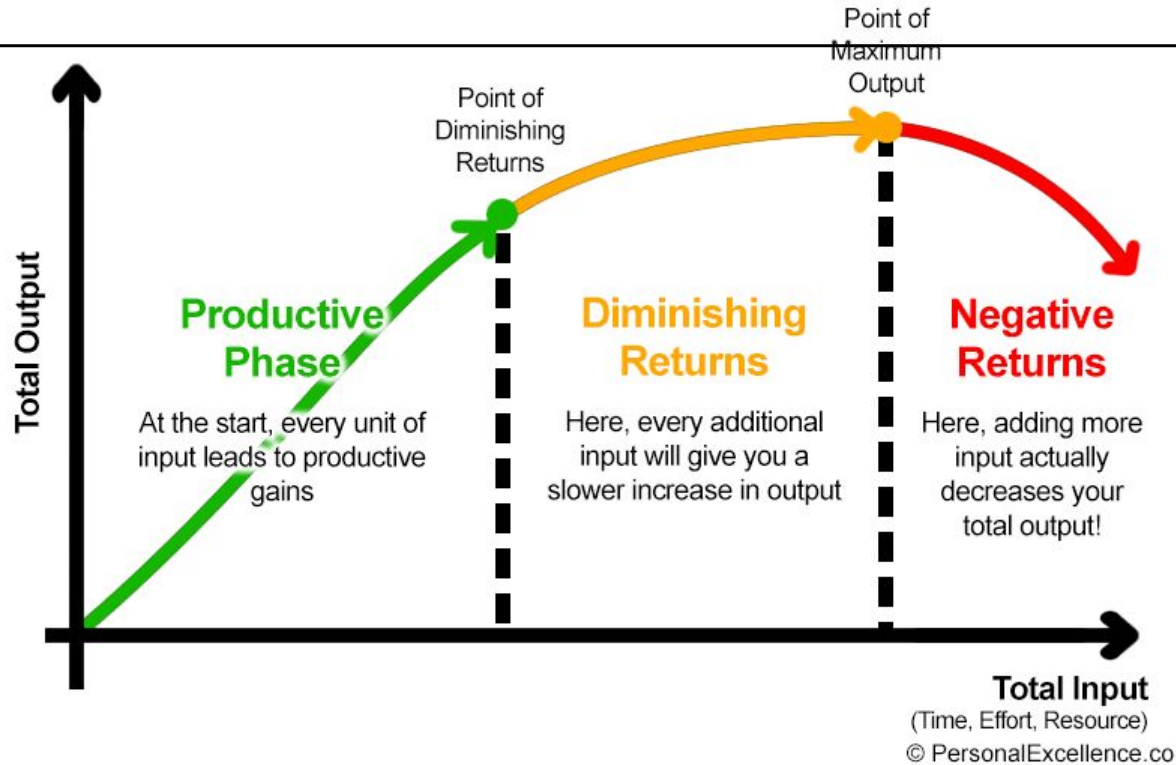
- Allows prices to adjust as disposal costs and tonnages change
- Sets a defensible baseline for PAYT pricing
- Keeps pricing tied to math, not politics



Don't Forget About Fixed Costs



Section 6 - Market Realities



Special Cost Drivers

- Bulky Items
- Yard waste
- Metal
- Electronics
- Staff time
- Education



Transparency & Wrap Up



TOWN OF PAYTHROW, MASSACHUSETTS

[Home](#)[Government](#)[Departments](#)[Residents](#)[PAYT Transparency](#)

Financial Transparency Center: Pay-As-You-Throw (PAYT) Program

Commitment to Accountability: This dashboard provides residents with a clear view of PAYT program revenues, corresponding disposal costs, and historical pricing structures. All PAYT revenue is enterprise-accounted and restricted solely to solid waste operations.

Historical PAYT Bag Pricing & Adjustments

Fiscal Year	33-Gal Bag Price	15-Gal Bag Price	Adjustment Rationale/Notes
FY 2024	\$2.50	\$1.25	Tipping fee increase at regional incinerator (\$95/ton).
FY 2021	\$2.00	\$1.00	Program inception baseline.

Annual Tipping Fee Reconciliation (Revenue vs. Disposal Costs)

Fiscal Year	Total PAYT Revenue (Bag Sales)	Total Disposal Tipping Fees Paid	Operational Delta (Surplus/Deficit)	Solid Waste Reserve Fund Balance
FY 2023	\$850,000	\$840,000	+\$10,000	\$150,000
FY 2022	\$750,000	\$840,000	+\$10,000	\$50,000
FY 2021	\$700,000	\$760,000	+\$5,000	\$90,000
FY 2020	\$600,000	\$840,000	+\$5,000	\$40,000

Governance & Contact

Oversight Body:

Paythrow Public Works Commission (PWC)

PWC Chair:

Sarah Jenkins

Next Public Meeting:

[Date Placeholder], 7:00 PM, Town Hall

 508-555-0199

 pwc@paythrowma.gov

MassDEP



PAYT Workgroup

This is complicated - Consider Technical Assistance



Remaining Schedule

- February 17, 2026 at 2 PM
- March 17, 2026 at 2 PM



Next Meeting: Education of PAYT

When:

- February 17, 2026 at 2 PM

Agenda:

- Education of staff and officials
- Education of the residents

Self-assessment:

Have you researched PAYT pricing and did this presentation clarify it?



Your Questions and Experience

