Transfer Station Assets

Year	Model	Replacement Value	Useful Life	Capital Reserve
2017	Case Loader	$226,280.00	15	$15,085.33
2022	Doosan 5 ton Forklift G2SE-7	$65,000.00	15	$4,333.33
	Baler MDL V-5_XHD	$30,666.00	10	$3,066.60
	Baler MDL V-5_XHD	$30,666.00	10	$3,066.60
	Baler MDL V-5_XHD	$30,666.00	10	$3,066.60
2014	J&J Trash Trailer SPO-75	$169,899.00	10	$16,989.90
2012	Manac Trash Dump	$70,000.00	10	$7,000.00
2101	STECO SEC 38	$169,899.00	10	$16,989.90
2007	Sterling LT9500 Tractor	$189,500.00	15	$12,633.33
2003	Montone Small Trash Dump	$42,000.00	10	$4,200.00
2023	International HX Tractor	$189,500.00	15	$12,633.33
2020	Spec Tec Steel Ejector Trash Trailer	$169,899.00	10	$16,989.90
2008	Ford F250 Super Duty Plow Truck	$70,000.00	8	$8,750.00
TOTAL		**$1,453,975.00**		**$124,804.83**

Capital Improvement Requested By PWD Director

Furnance Boiler	$25,000.00
Hot Load Dump Site	$10,000.00
Pave Main Parking Lot	$40,000.00
Building Repairs	$35,675.00
Overhead Doors	$20,500.00
Heat Pumps	$14,500.00
Compact Trailer	$169,899.00
Tree Work	$7,500.00
Total Requested	**$323,074.00**

Impact on Tax Rate
(Current Operations)

Assumptions

200	Recycling Tons *(based on FY25)*	
3200	MSW Tons *(based on FY25)*	
$110.00	Recycling Cost per Ton (All in)	FY27 Cost
$110.00	MSW Tipping Fee	FY27 Cost

$1,500,000.00	Total Replacement of Equipment/Vehicles
$125,000.00	Annual Depreciation/Capital Reserve Requirement for Equipment
$25,000.00	Annual Depreciation/Capital Reserve Requirement for Buildings/Site
$150,000.00	**Total Annual Replacement of Equipment/Vehicles**

	FY27 Operating Costs
$324,451.51	Wages and Related
$64,000.00	Add in increase in tipping fee ($20)
$349,126.49	All Other
$737,578.00	**Total Operating Costs**

	Projected Revneues
$132,500.00	Permits
$95,000.00	Other
$227,500.00	**Total Revenue**

$510,078.00	Total Net Impact (Operations)
$660,078.00	Total Net Impact (Operations and Capital Reserve)

Impact on Tax Rate		
Operations Only	All Costs	
$510,078.00	$660,078.00	In Dollars
$0.50	$0.64	In Mil Rate
$153.15	$200.02	Cost Per Ton MSW

Note: Rough estimate for curbside is $400,000 (without tipping fee)

PAYT Analysis

$153.15 MSW Cost Per Ton (Operations Only)
$200.02 MSW Cost Per Ton (Cost Including Capital Reserve)

	Revenue per bag need	Operations Only	All Costs	Est. Cost to Town Per Bag
Small bags per ton	80	$1.91	$2.50	$ 0.25
Large bags per ton	57.14	$2.68	$3.50	$ 0.35

25% Percent Change From MSW to Recycling
2400 New MSW Tonnage
1000 New Recycling Tonnage

Number of Bags Needed
60% % of small bags
40% % of large bags

	Total Net Revenues	Operations Only	All Costs
115,200	# of small bags	$220,535.10	$288,035.10
22,857	# of large bags	$61,259.75	$80,009.75
		$281,794.85	$368,044.85
	Savings In Tax Rate	$0.27	$0.36

Impacts of Budget

Operations stay the same:

	Impact on Tax Rate	
Operations Only	All Costs	
$510,078.00	$660,078.00	
$7,500.00	$7,500.00	Less: Operation Savings
$281,794.85	$368,044.85	Less: PAYT Sales (Net)
$289,294.85	$375,544.85	Reduction in Town Taxes

Impact of Changing Operations
(Only MSW, Cardboard, Paper, Single Stream Recycling)

Change Operations to Only MSW, Cardboard & Single Sort

Reduce Wages & Benefits	$140,000.00
Eliminate Operation Cost	$25,000.00
Reduce Fees	-$95,000.00
Net Savings	$70,000.00

Reduce needed equpmint, etx