

TRANSFER STATION BUDGET 2021

	Unit	Amount	Quantity	Totals
CALENDAR YEAR 2020 OPERATING INCOME				
STICKER SALES REVENUE				
Sticker Sales Revenue:				
Annual ¹	pass	\$191.00	2,372	\$453,052.00
Reduced Rate Annual ²	pass	\$110.05	21	\$2,311.05
Second Annual (must have already bought an annual pass) ¹	pass	\$10.00	666	\$6,660.00
Replacement Annual (one-time only) ¹	pass	\$10.00	26	\$260.00
Naval War College Exemption ¹	pass	\$95.50	2	\$191.00
Prorated (final 3 months of CY) ¹	pass	\$143.25	4	\$573.00
Prorated (final 2 months of CY) ³	pass	\$95.50	4	\$382.00
Prorated (final month of CY) ³	pass	\$47.75	4	\$191.00
Weekly (any week of CY) ¹	pass	\$50.00	26	\$1,300.00
Total Sticker Sales Revenue				\$464,920.05
GENERAL REVENUE				
Disposal Fees Paid by Residents:				
Mattresses/Box Springs	piece	\$70.00	13	\$910.00
Tires	tire	\$5.00	100	\$500.00
C&D/ABC Additional Passes	pass	\$50.00	3	\$150.00
Planet Aid/Big Brother/Sister				\$2,000.00
Propane Tanks	piece	\$2.00	100	\$200.00
Recycling Bins (Sales)	bin	\$7.00	12	\$84.00
RIRRC Tipping Fee Rebate (up to 34.99% Recycling Rate)	ton	\$2.00	2,250	\$4,500.00
Mid-City Scrap Metal (Annualized Estimate) ⁴	gross ton	market	113	\$13,960.00
Town Dumping Fees (Parks, Clean Ocean Access, Save the Bay, CFP) ⁵	ton	\$73.64	8	\$589.12
Total General Revenue				\$22,893.12
PAYT BAG REVENUE				
PAYT Bags (Annualized Estimate) ⁶	monthly	\$18,880.00	12	\$226,560.00
TOTAL REVENUE				\$714,373.17
CONTRACTED COSTS (PER 2017 BID)				
Operation (1/1/2021 to 12/31/2021) (2% increase applied)				
Transfer Station	month	\$30,041.30	12	\$360,495.60
Second Employee (Monitor Station Access) Less 11.5 hours/week	month	\$5,511.86	12	\$66,142.32
Transportation (1/1/2021 to 12/31/2021)				
Solid Waste (rolling 12 month total) ¹ Less Prudence Island MSW	ton	\$23.64	1,517	\$35,861.88
Recyclables (rolling 12 month total) ¹ Less Prudence Island Recycling	ton	\$36.58	842	\$30,800.36
C&D (rolling 12 month total) ¹ Less Prudence Island C&D	ton	\$23.64	0	\$0.00
Yard Waste (rolling 12 month total) ¹ Less Prudence Island Yard Waste	ton	\$28.59	621	\$17,754.39
ABC (rolling 12 month total) ¹	ton	\$29.61	10	\$293.14
Scrap Metal to Mid-City Scrap (Annualized Estimate) ⁴	haul	\$200.00	39	\$7,800.00
Total Contracted Costs				\$519,147.69
RIRRC TIPPING FEE EXPENSES				
Solid Waste (1/1/2021 to 6/30/2021 per contract)	ton	\$47.00	759	\$35,649.50
Solid Waste (7/1/2021 to 12/31/2021 anticipated)	ton	\$50.00	759	\$37,925.00
C&D (1/1/2021 to 6/30/2021 per contract)	ton	\$47.00	0	\$0.00
C&D (7/1/2021 to 12/31/2021 anticipated)	ton	\$50.00	0	\$0.00
ABC (1/1/2021 to 12/31/2021 per contract)	ton	\$15.00	10	\$150.00
Total RIRRC Tipping Fee Expenses				\$73,724.50
OTHER EXPENSES				
Debt Service:				
New Compactor: 7-year Bond (FY '19 - FY '25)				\$35,968.54
Building: 9-year Bond (FY '15 - FY '24)				\$22,101.00
Other Disposal Fees:				
Mattress/Box Spring	piece	\$70.00	13	\$910.00
Oil Disposal	gallon	\$0.85	1,600	\$1,360.00
Tires (Bob's Tires)	tire	\$2.00	150	\$300.00
Transportation Fees to Full Circle - Rigid Plastics Disposal	haul	\$275.00	1	\$275.00

TRANSFER STATION BUDGET 2021

	Unit	Amount	Quantity	Totals
General Maintenance:				
Preventative Maintenance	year	\$1,800.00	1	\$1,800.00
Utilities:				
Electric				\$12,411.50
Internet				\$0.00
Water				\$163.90
Miscellaneous Expenses:				
DEM License Fees				\$1,000.00
Program Expenses (Recycling Bins, Training, and Misc.)				\$350.00
Recycling Bins to Resell (from RIRRC)	piece	\$3.38	10	\$33.80
Sticker Printing (3-year Average)				\$1,100.00
Payroll and Payroll Taxes:				
Recycling Coordinator (projected 2% increase)				\$25,490.40
Town Employee Costs (Gate Attendants) (projected 2% increase)	many year		1	\$32,710.34
Payroll Taxes	% of payroll	\$58,200.74	7.65%	\$4,452.36
Total Other Expenses				\$140,426.84
TOTAL EXPENSES				\$733,299.03
REQUIRED STICKER SALES REVENUE 2021				
Sticker Fee Sales Estimates:				
High	pass		3,200	\$151.20
Medium-High	pass		3,000	\$161.28
Medium	pass		2,800	\$172.80
Medium-Low	pass		2,600	\$186.09
Low	pass		2,375	\$203.72
TOTAL REQUIRED STICKER SALES REVENUE 2021				\$483,845.91
EXPENSES SUMMARY				
Operation Costs				\$426,637.92
Transportation Costs				\$92,509.77
Tipping Fee Expenses				\$73,724.50
Other Expenses				\$140,426.84
TOTAL EXPENSES				\$733,299.03
2020 OPERATING DEFICIT				(\$18,925.86)
2021 Proposed Sticker Fee				\$203.72
Increase 2021 Sticker Fee for 2020 Operating Deficit				(\$7.28)
Proposed 2021 Adjusted Sticker Fee				\$211.00
TRANSFER STATION USER COST ANALYSIS				
2021 Proposed (Monthly) Sticker Fee				\$17.58
One Large (Weekly) PAYT Bag				\$8.67
2021 Adjusted (Monthly) Proposed User Cost				\$26.25
2021 Adjusted (Annualized) Proposed User Cost				\$315.00

Hardtyped values are in blue typeface.

¹ As of Oct 31, 2020

² As of Oct 31, 2020 (Varies-Based on Senior Variable Exemption)

³ Estimated

⁴ Actual through Sep 30, 2020; estimated through year end

⁵ Estimated tonnage

⁶ Actual through Sep 30, 2020; estimated through year end

NOTE: Hog Island Included in DPW Budget - \$7,450.

NOTE: Prudence Island operations included in Tax Base; Prudence Island PAYT Revenue placed in Transfer Station Enterprise Fund.