

# Transfer Station and Recycling Center Budget Presentation

2024 PROPOSED BUDGET PRESENTED BY ERIN PARADIS

The 2024 Proposed budget shows an increase of \$20,048. An overall 5.31% increase from the 2023 budget.



# The following budget Lines will be increasing or decreasing in 2024

# 01-4321-01-4290 Transfer Station-PT Hourly Wages:

We currently employ 4 part-time employees that work only when the Transfer Station is open, and 1 part time employee at 30 hours. The increase in part time hourly wages reflects having the Transfer Station open for 20 hours year round instead of 15 hours in the winter and 20 in the summer.

2023 Appr. \$70,427	\$ Difference +\$8,564	8

# 01-4321-01-4290 Transfer Station-Employee Benefits

This line is used for employee benefits. This increase reflects the addition of Transfer Station operating hours, which will increase employee benefits.

2023 Appr.	2024	\$ Difference	% Change
\$17,601	\$19,685	+\$2,084	+11.84%

# 01-4321-01-4343 Transfer Station-Monitoring Wells

- This line is for the Eastern Analytical and CMA Engineer Invoices from testing the wells around the Transfer Station This line will decrease by 17.54% in 2024 because of the anticipated costs of the annual reports prepared in 2022 will be lower than previous years (see table below)
- The <u>Landfill Post Closure Program</u> requires:
- Inspections twice a year of the condition and maintenance of landfill capping system
- Annual reporting of the system performance, on forms prescribed by NHDES (we prepared this for Barrington in March 2021 for the year 2020)
- (At other landfills landfill gas and settlement monitoring is also required, but not at Barrington)
- The <u>Groundwater Permit</u> requires:
- Once annually water quality sampling and analysis and reporting to NHDES
- The Groundwater Permit includes different laboratory analysis in different years.
- In 2021 increased analysis for organics and PFAS chemicals is required. More \$\$
- For all other year's analysis is required for only so-called "indicators". Less \$\$
- After each sampling, a data submission is prepared to NHDES

# Continued

- In addition. Annual Reports are prepared in **2022 and 2025**, which are more extensive
- Budgets
- CMA Engineers manages the post closure compliance for Barrington. Laboratory sampling and analysis is completed by Eastern Analytical Inc. (EAI) of Concord. EAI bills the town directly.
- A summary of anticipated budgets for calendar 2021 -2025 is as follows:

•	CMA Engineers	EAI (lab)	<u>Total</u>
<ul> <li>2021 (Jan -Dec)</li> </ul>	\$4,500	\$2,700	\$7,200
• 2022	\$ 6,000	\$1,200	\$7,200
• 2023	\$ 4,500	\$1,200	\$5,700
• 2024	\$ 3,500	\$1,200	\$4,700
• 2025	\$ 6,000	\$1,200	\$7,200

• These numbers have changed slightly since we received new information that the State changed the acceptable limits for some of the levels we test for and this will require additional testing and reporting.

2023 Appr.	2024	\$ Difference	% Change
\$5,700	\$4,700	-\$1,000	<i>-</i> 17.54%

# 01-4321-01-4432 Transfer Station-Equipment Maintenance

This line is used for the purchase of propane for the forklift, PM maintenance on the forklift, and the three compactors we own.

2023 Appr.	2024	\$ Difference	% Change
\$5,700	\$3,500	-\$2,200	-38.59%

# 01-4321-01-4570 Transfer Station-Dues/Fees/Training

This line is used Solid Waste Operator Certificate renewals, basic training for first time operators as well as our Northeast Resource Recovery Association (NRRA) Membership/voting dues. We currently have 8 employees that are SWOT certified\*.

\*All operators who work at permitted solid waste facilities in New Hampshire must be certified by NHDES through the Solid Waste Facility Operator Training and Certification Program. SWOT training increases awareness of and compliance with RSA 149-M and the New Hampshire Solid Waste Rules through education and training. Operators that understand the requirements are in a better position to properly maintain their facility, control operating costs and protect public health and the environment.

2023 Appr.	2024	\$ Difference	% Change
\$1,000	\$1,100	+\$100	+10%

# 01-4321-01-4651 Transfer Station-Operating Supplies

- This line is used for water, Town trash bags, department shirts and supplies
- This line is directly offset by bag sale revenue the year to date total is \$148,588 (as of 11/8/2023)-This includes outside bag sales and bag sales at the Transfer Station.
- This line will **increase** by 10% or more in 2024. This increase reflects the anticipated 10% price increase for Pay as you throw bags. We will also need to increase the quantity of bags that we order to keep up with the outside bag sales as well as the increase at the Transfer Station. Again, this line is offset by bag sales. We are also going to do one large bag order at the beginning of the year instead of multiple orders like in years past.

2023 Appr.	2024	\$ Difference	% Change
\$42,500	\$55,000	+\$12,500	+29.41%

# 01-4321-01-4350 Transfer Station-Contracts/Waste Management

This line is used for Waste Management invoices for Glass, MSW, our roadside cleanup event, and Hazardous Waste Day

\*\*\* hauling and tonnage rates increase as per our contract with W/M



## <u>01-4324-01-4361 Transfer Station-Bulky Waste</u> <u>Disposal</u>

This line is used for Waste Management invoices for Demo/Bulky waste.

\*Hauling and tonnage rate increase annually as per our contract with w/m.

\*underspent by 10% or more in 2023. Attendants have been diligent in making sure we are not accepting out of Town material and we have been able to maximize the containers by crushing more, which leads to less hauls.



2023 Appr.	2024	\$ Difference	% Change
\$55,000	\$50,000	-\$5,000	-9.09%

# 01-4324-01-4362 Transfer Station Recycling:

This line is used for the Invoices from Waste Management and Recycle America for the hauling and processing fees. \* Hauling and tonnage rates increase as per our contract with W/M

This line will be underspent by 10% or more in 2023. Looking to increase this line by 10% or more in 2024, processing on recycling continues to remain high. We are looking to increasing resident awareness and education to make sure we are recycling the appropriate material. Unfortunately recycling remains to be unpredictable year after year.

2023 Appr.	2024	\$ Difference	% Change
\$35,000	\$50,000	+\$15,000	+42.86%

## 01-4324-01-4362 Transfer Station Electronics Removal:

This line is used for Electronic Recycling invoices. We have been able to reduce some of our bills by turning in commodities which consists of ram, wire, computer mother boards, hard drives, optical drives and computers. While we can reduce some of our bills the quantity of electronics coming in is still increasing. The attendant is able to maximize the container and is reducing a lot of material that does not belong in there, so we are not getting charged for miscellaneous waste.

2023 Appr.	2024	\$ Difference	% Change
\$16,000	\$8,500	-\$7,500	-46.88%

# Transfer Station Revenue



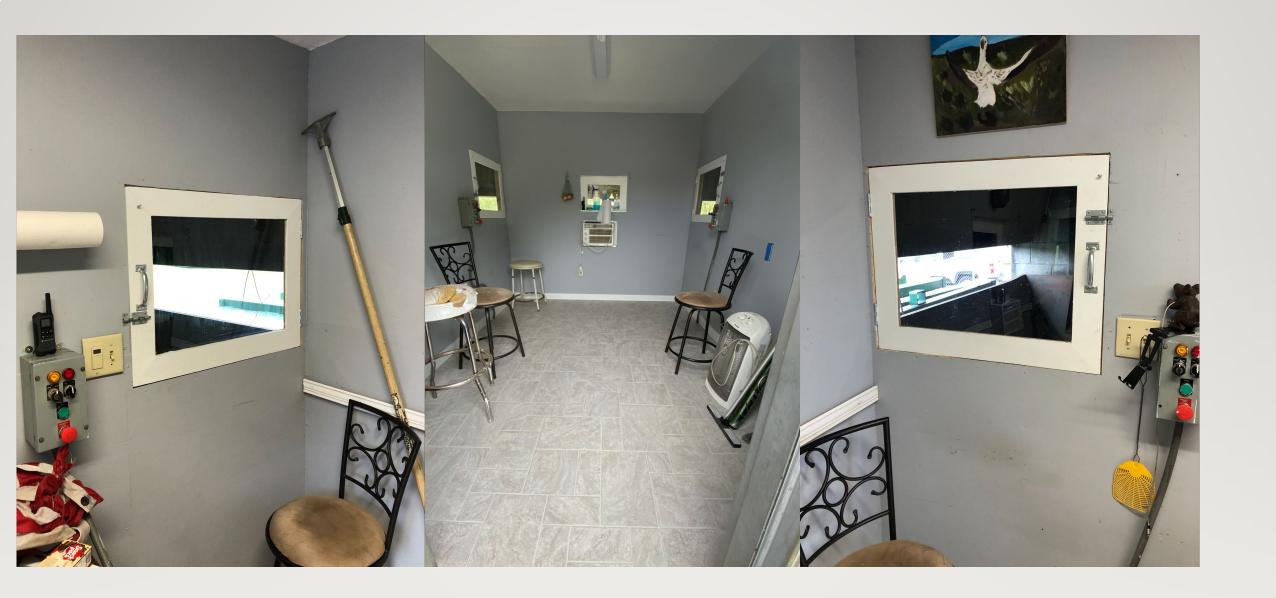
- Revenue to date is \$217,000 (as of 11/8/2023)
- \*Includes :Electronics, Trash
   Bag Sales, Tires, Bulk, Metal

# <u>Improvements:</u>

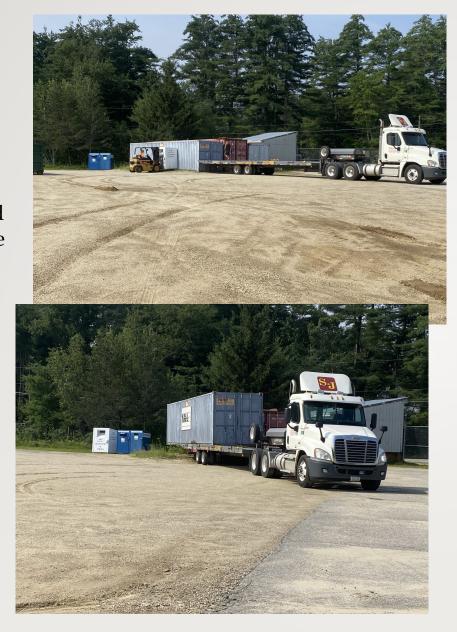
- The MSW building received a long overdue makeover. We had an issue with rodents that had moved into the ceiling. To ensure employee safety, the building was gutted as well as having consistent pest control. The renovation included:
  - Insulation
  - Sheet rock
    - Ceiling
- Fresh coat of paint
  - Flooring
- New and bigger side windows
  - Metal roofing and sheeting to ensure not rodents will return







The electronics container and tire container were moved to the other side of the Transfer Station yard. This was to eliminate pedestrian traffic walking across the yard through moving vehicles. The placement allows the attendants a better view reducing unwanted dumping.











The parking lot stalls were restriped. We straightened them out and were able to create two additional spaces.





# Roadside Cleanup Recap for 2023



A big thank you to the 100 volunteers that hit the roads of Barrington In total we collected 1,860 pounds of trash from the sides of our roads. Please save the date for our next Roadside Cleanup event on April 20, 2024











## Town of Barrington Smart Recycling Guide

# Here is what you can recycle!

If it is not on this list, it needs to go in your household trash!



### **CARDBOARD**

(should be dry and free of food/grease, please flatten, pieces should be no bigger than 3' X 3' pieces and remove all Styrofoam, packing material and plastic film)



## Steel/Tin Cans

(rinsed and free of food and liquids)





## Plastics #1, #2 and #5

(rinsed and free of liquid) (no rigid plastics, chairs, toys, storage totes)



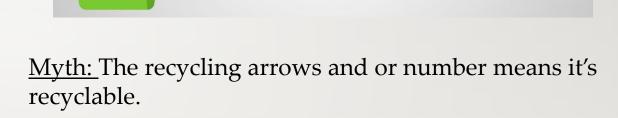
## **Aluminum Cans**

(rinsed and free of liquid)



# MIXED PAPER-includes magazines, paperback and coverless hard cover books

(remove plastic film or packing and flatten packaging when possible, also needs to be free of food)



**ARE YOU** 

RIGHT

RECYCLING

<u>Fact:</u> The numbers and recycling symbol are not a reliable indicator of what can be recycled. The number only indicates the primary plastic ingredient in the recipe. Many plastics can't be made into new materials at this time.



### Glass

(beverage and food jars only, lids removed, rinsed and free of food and liquids)





## Feasibility Study from CMA:

- Schedule: The work included in the Task Order is expected to be completed on the following schedule: Commence Work September 2023
- Draft Feasibility Study for Town Review January 2024
- Final Document Submittal and Presentation March 2024

## Waste Diversion:

- Continuing the plastic film recycling
- Plastic cap collection
- Rigid Plastics
- Styrofoam recycling
- On-site freon reclamation which will reduce what gets sent to the electronics company and can be added to our metal revenue!

## Resident Education

- Teaming up with the Transfer Station and Recycling Review Committee to host more resident workshops
- More social media presence

## As our Town population grows so does the amount of household trash that is created in Town.

We encourage residents to challenge themselves to reduce their household solid waste by keeping more out of the trash bag. Some ways to do that are by Recycling, Rethinking your purchases and composting at home!



# Thanks for listening!



Any questions?