

#### JUNEAU COMMISSION ON SUSTAINABILITY - SUSTAINABILITY SESSION AGENDA

March 07, 2024 at 5:30 PM

Downtown Library Large Conf. Room / Zoom Webinar

https://juneau.zoom.us/j/88069534778 or Phone 1-253-215-8782 Meeting ID: 880 6953 4778

A. CALL TO ORDER

#### B. LAND ACKNOWLEDGEMENT

We would like to acknowledge that the City and Borough of Juneau is on Tlingit land, and wish to honor the indigenous people of this land. For more than ten thousand years, Alaska Native people have been and continue to be integral to the well-being of our community. We are grateful to be in this place, a part of this community, and to honor the culture, traditions, and resilience of the Tlingit people. Gunalchéesh!

- C. ROLL CALL
- D. APPROVAL OF AGENDA
- E. APPROVAL OF MINUTES
- F. PUBLIC PARTICIPATION
- G. AGENDA TOPICS
  - 1. Short presentation from Dianna Robinson and Stuart Ashton with CBJ
  - 2. Moderated Q&A
- H. INFORMATION ITEMS
- I. COMMITTEE MEMBER / LIAISON COMMENTS AND QUESTIONS
- J. NEXT MEETING DATE

#### K. ADJOURNMENT

ADA accommodations available upon request: Please contact the Clerk's office 36 hours prior to any meeting so arrangements can be made for closed captioning or sign language interpreter services depending on the meeting format. The Clerk's office telephone number is 586-5278, TDD 586-5351, e-mail: city.clerk@juneau.gov.

## JCOS Sustainability Session: Solid Waste Q&A

"小学"

Dianna Robinson Environmental Project Specialist Dianna.Robinson@juneau.gov

<u>Stuart Ashton</u> RecycleWorks Operations Manager <u>Stuart.Ashton@juneau.gov</u>

# JUNEAU WASTE 101

SERVICE\*

PROVIDER

**OWNERSHIP** 

**REGULATED BY** 

### WASTE HAULING

Hauls waste and curbside recycling to landfill



**PRIVATELY OWNED** 

REGULATORY COMMISSION OF ALASKA (RCA)

### LANDFILL

Accepts waste



**PRIVATELY OWNED** 

STATE: ALASKA DEPARTMENT OF ENVIRONMENTAL CONSERVATION (DEC)

**FEDERAL: ENVIRONMENTAL PROTECTION AGENCY (EPA)** 

#### CBJ

Recycling Center / Junk Vehicle Household Hazardous Waste



**PUBLIC ENTITY** 

SPECIFIC ADEC OR EPA REGULATIONS APPLY SITUATIONALLY

\*IN ADDITION TO THE LISTED SERVICES, JUNEAU COMPOSTS! ACCEPTS FOOD, YARD WASTE, AND OTHER ORGANICS; SKOOKUM SALES & RECYCLING AND D&S RECYCLING ALSO ACCEPT SCRAP METALS. Section G, Item 1.

# CBJ RECYCLEWORKS PROGRAMS

### **RECYCLING CENTER**

- Diverts an average of ~5% of the landfill's annual volume
- CBJ contracts with WM for recycling

## HOUSEHOLD HAZARDOUS WASTE

- HHW keeps hazardous chemicals and cooking oil from our sewer systems and diverts an average of another ~3% from the waste stream annually
- CBJ contracts with Clean Harbors for HHW

### JUNK VEHICLES

- Junk Vehicles can be disposed of responsibly
- CBJ contracts with Skookum for JV recycling



Section G. Item 1.

### In 2022, Juneau landfilled:

- 24,750 tons of municipal solid waste (MSW)
- 4,138 tons of construction and demolition waste (C&D)

### In 2022, CBJ diverted:

~1,185 tons of recyclables (~5% of waste stream) ~355 tons of HHW (~1% of waste stream)

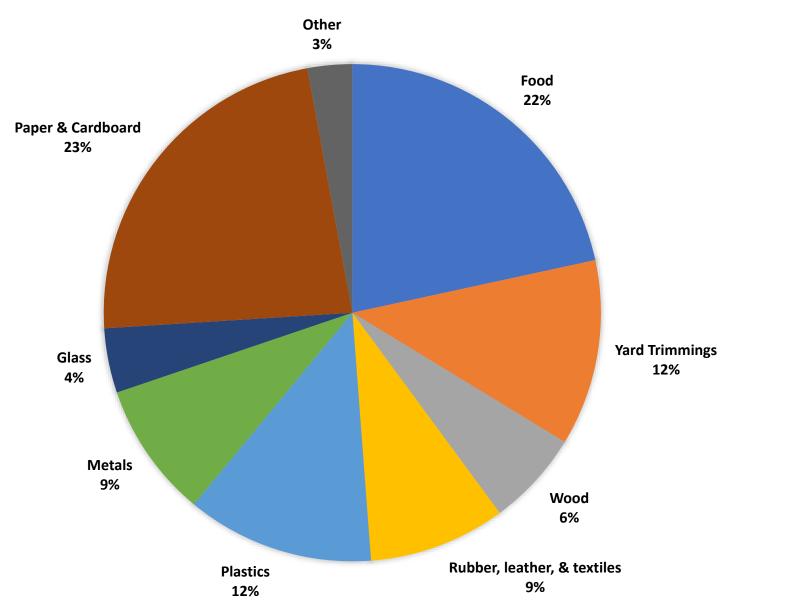
### In 2022, Alaska Waste diverted:

~600 tons of comingled recycling (~2% of waste stream)

In 2022, Juneau Composts! diverted: ~250 tons of food waste (~1% of waste stream) JUNEAU'S WASTE PRODUCTION AND DIVERSION

Section G. Item 1.

### TOTAL U.S. MUNICIPAL SOLID WASTE PRODUCED 2018\*



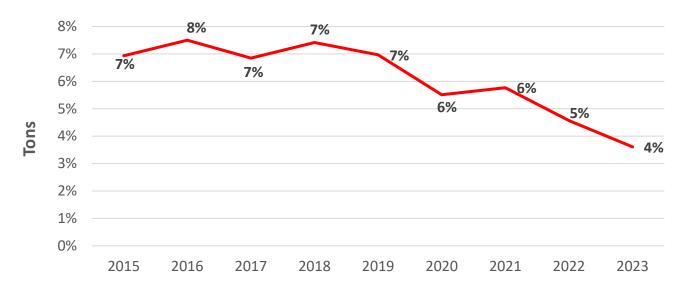
\*Data from the EPA Advancing Sustainable Materials Management: 2018 Fact Sheet

Section G, Item 1.

### **CBJ Recycling Diversion Rate**

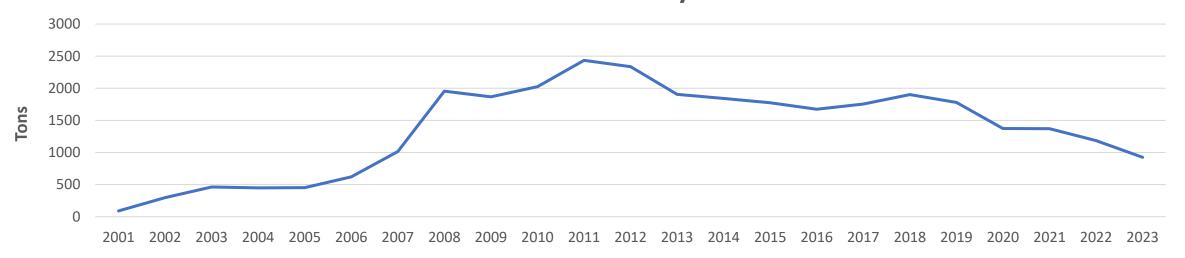
Section G, Item 1.

7

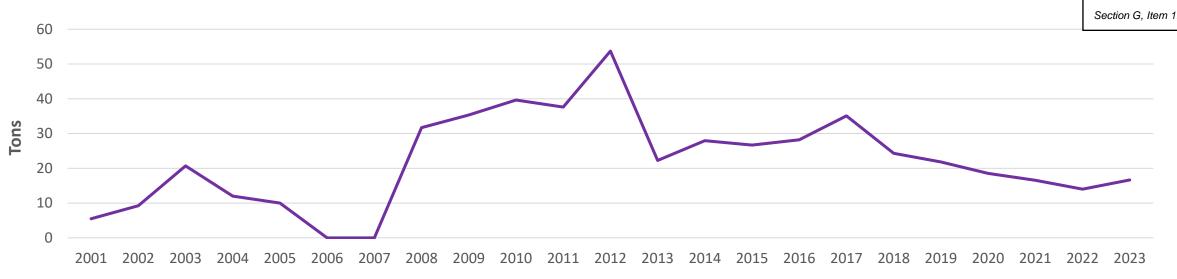


Year

**Total Materials Recycled** 

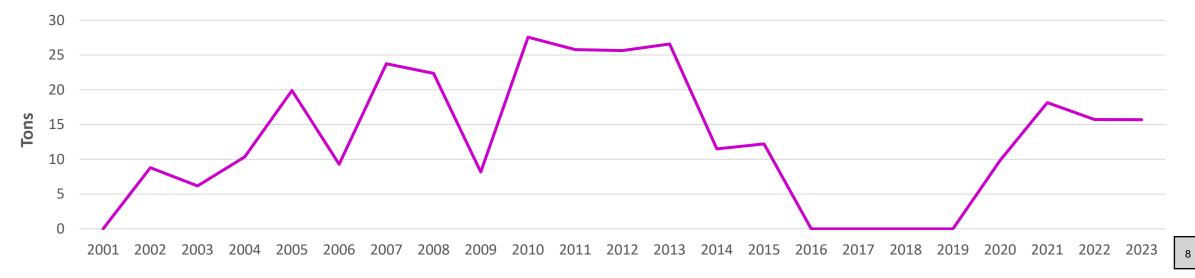


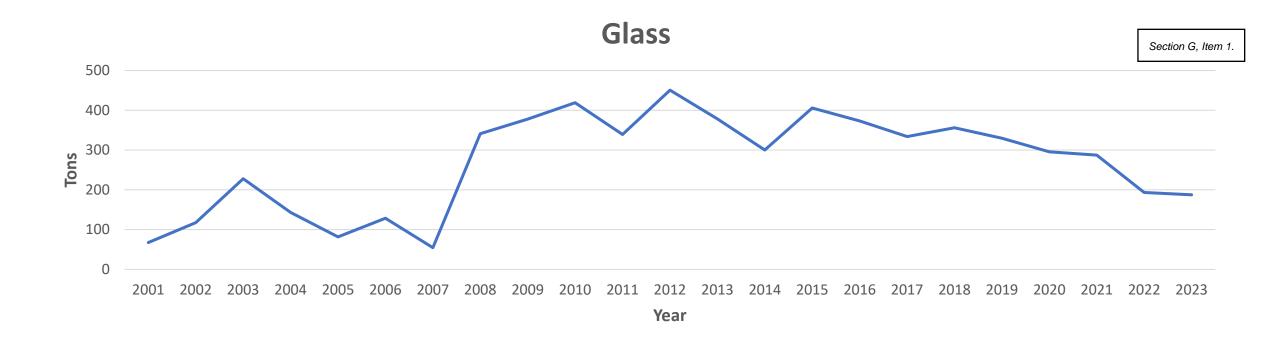




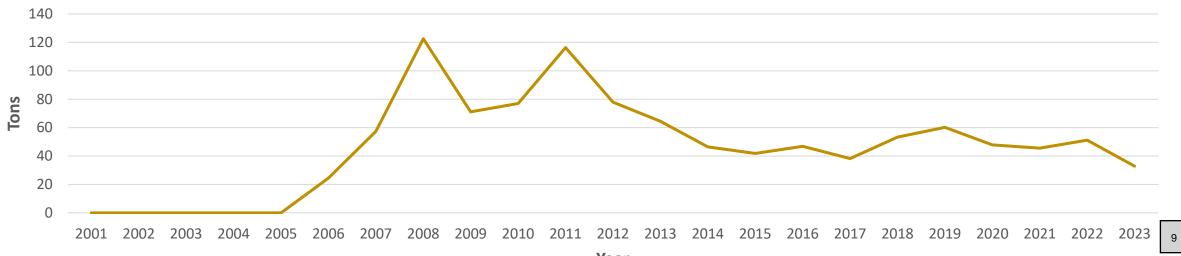
Year

Aluminum

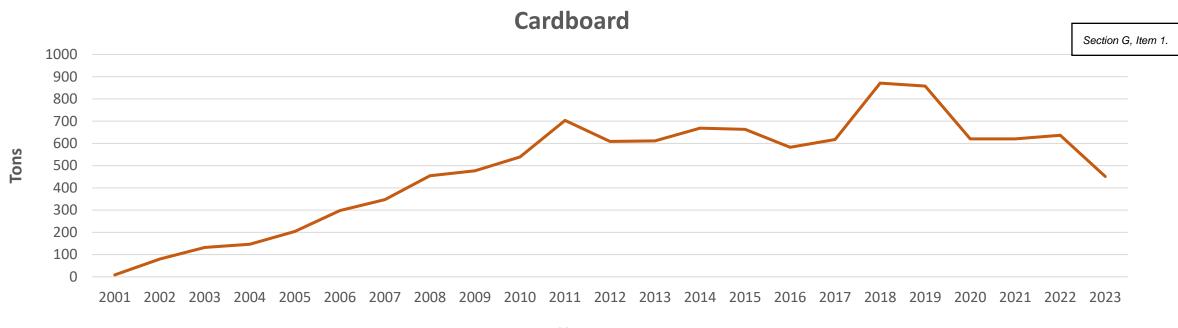






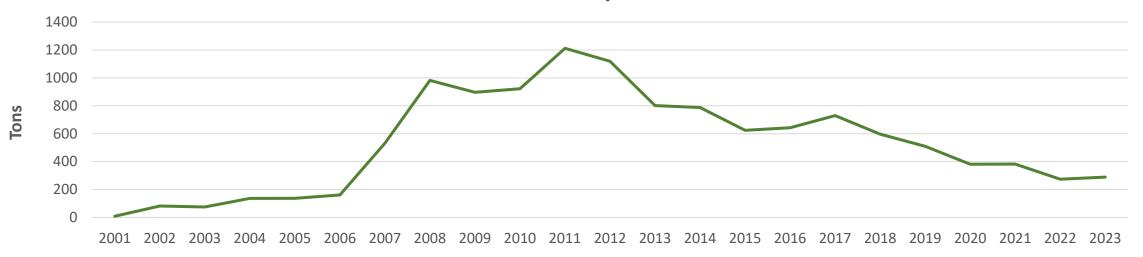


Year



Year

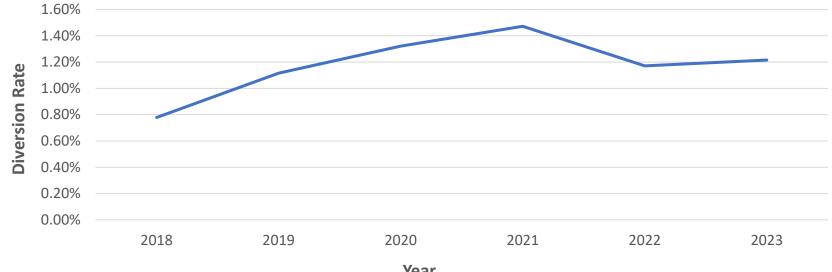
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10

### **HHW & E-Waste Diversion**

Section G, Item 1.





**HHW and E-Waste** 



11