

DATE: August 5, 2024

- TO: Wade Bryson, Chair Public Works and Facilities Committee
- THROUGH: Denise Koch, Engineering and Public Works Director
- FROM: Dianna Robinson, Environmental Project Specialist
- SUBJECT: Waste Characterization Study Report

Cascadia Consulting performed a waste characterization of Juneau's solid waste during the week of May 20-25th. Cascadia submitted the draft report in July, which staff reviewed and returned to Cascadia for minor corrections. Once we receive the next draft, we will put the report out for public comment on our website as well as through our Solid Waste Planning listserv.

The tables below show the projections of overall disposed waste by both recoverability (whether the material can be reused, recycled, composted, or otherwise diverted from the landfill) and by material class (paper, glass, etc.). Please note that cardboard is quantified under the Paper category in Table 2; it is separated out elsewhere in the report.

Characterization of Juneau's solid waste stream is critical to our solid waste planning and future diversion program development.

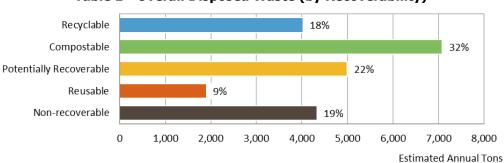
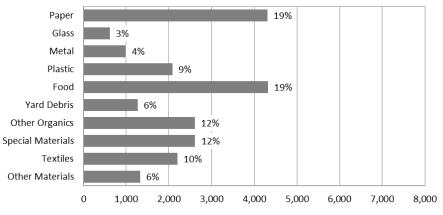


Table 1 - Overall Disposed Waste (by Recoverability)





Estimated Annual Tons