# Mammoth Disposal Vehicle and Equipment Purchases 2021

- 6 New Trucks
- ▶ 100 New Dumpsters
- ▶ **267** New Trash Carts, Bins and Roll Off Containers
- Equipment Purchased with \$247,500 CalRecycle Grant:
- 100 96 gallon automated bear proof beverage container recycling carts with both Town of Mammoth logo and Mammoth Disposal logo (received)
- ▶ 17 Bear Saver bear proof beverage container recycling enclosures (received)
- 1 Sort line with transfer conveyor and cross belt magnet (to be delivered soon)

In 2022 we plan to enhance our services by adding automated routes for recycling, purchasing additional containers and dumpsters, as well as buying new trucks.







# Reduce Reuse Recycle

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## 2020-2021 Sustainability Outreach

- November 2020 Flyers for our new bear resistant trash can/carts sent to all Mammoth residents and business owners.
- November-present 73 NEW Bear Cart customers added to date.
- ▶ January 2021-present Recycling education presentations to the following organizations: High Sierra Energy Foundation | Southern Mono Historical Society | Mammoth Lakes Restaurant Association | Lions Club | Mammoth Lakes Lodging Association | Mammoth Schools Wellness Committee | Community Services Solutions | Mammoth Voices | Volunteer Eastern Sierra | Bishop Elementary School | Lee Vining Elementary School | Lee Vining High School | IMACA | Trails HOA | Snowcreek HOA's | Inyo 350 | 350 Mono | Lone Pine Paiute Shoshone Tribe | Bishop Chamber of Commerce Bishop Composting Group | Mammoth Lakes Chamber of Commerce | Inyo County | Town of Mammoth Lakes | Mono County Board of Supervisors
- January 2021-present Site Visits & Trash Assessments: Bleu Market & The Eatery | Bluebird Imaging | Distant Brewing | Footloose Sports | Giovanni's | Goodlife Café | Great Basin Bakery | High Sierra Energy Foundation | Mammoth Brewing Company | Mammoth Coffee Roasting Company | Mammoth High School | Mammoth Lakes Chamber of Commerce | Mono Arts Council Gallery | Noodle-Ly Restaurant | Roberto's Restaurant | Stellar Bew | The Westin
- Ongoing Communication, recycling education and outreach with a variety of business owners, HOA's and Mammoth Lakes residents.
- Monthly Sustainability updates for Town of Mammoth Lakes, Mono County and Inyo County.
  Updates include all mandates for recycling.

# CalRecycle & SB 1383





## SB 1383 Requirements

2020

50 PERCENT REDUCTION IN LANDFILLED ORGANIC WASTE (11.5 Million Tons Allowed Organic Waste Disposal)

2022

REGULATIONS TAKE EFFECT

2025

75 PERCENT REDUCTION IN LANDFILLED ORGANIC WASTE (5.7 Million Tons Allowed Organic Waste Disposal)

2025

20 PERCENT INCREASE IN RECOVERY OF CURRENTLY DISPOSED EDIBLE FOOD



### CalRecycle's SB 1383 Mandate & Town of Mammoth Lakes

- Regulated entities are required to maintain records that demonstrate how they are complying with the law. These records will assist regulated entities with preparing for compliance inspections required by local and state agencies.
- If certain conditions are met, CalRecycle may issue waivers and exemptions to jurisdictions, local education agencies, and non-local entities that exempt them from some or all of these collection requirements.

What does this mean for us in Mammoth?

A: We will be required to adhere to certain guidelines within SB 1383, however will be exempt from a large portion, including separation of organics, due to our elevation and rural location. We won't be required to do anything, other than outreach, until 2022. Kendra will provide updates as we progress.

## Mammoth Lakes Recycling in a rural environment.

- Q: "Why can't I recycle this in Mammoth?" This is the most frequently asked question I receive.
- A: Due to the rural nature of our location it is much more difficult to recycle certain materials. Since China's National Sword initiative, the US is no longer shipping most of our baled recyclables to Asian countries. The industry standard for contamination typically ranges between 1 and 5 percent. Under the new policy, China's standard is 0.5 percent. This means we have to find processors in the US in that will take our materials. Recyclers have stockpiled certain materials while they look for buyers. Some types of scraps have declined in value, while others have become worthless. Many large cities have just absorbed the losses, fearing that passing on the cost to residents would discourage recycling. Small towns, like Mammoth, can't bear that financial burden. Instead, we've had to scale back the types of recyclables we accept. Some towns have started charging fees to cover the ballooning costs of their programs. The result is a growing disparity between the recycling services available to city dwellers and those for rural and small-town residents. Recycling is a commodity. Rural communities spend more to transport their recyclables to centers that can find markets. And they cannot produce the volume of material that buyers want. Unfortunately, countless small towns across the country have had to reduce their recycling programs.

## YES

#### Please recycle

Por favor recicla

 Cardboard -Flattened, Non-waxed



 Paper - Clean Office/Copy paper, Newspaper



Aluminum



• Tin

Plastic - #1 PETE & #2 HDPE





Glass - All Colors





## NO

#### These items are not recyclable

Estos elementos son no reciclable

- NO COVID-19 waste gloves, masks, etc.
- NO medical waste syringes, tubing and biohazard waste should be disposed of as such.
- NO hazardous material, household hazardous waste, propellants or chemicals.
- NO aerosol cans may contain hazardous materials.
- NO batteries.
- · NO ceramics or pottery.
- · NO diapers.
- NO household glass window panes, light bulbs, tableware.
- NO juice boxes or coated cardboard.
- NO used napkins or paper towels.
- NO plastic bags or plastic wrap. Check with your grocery store to return the bags.
- NO plastic bottle tops. Please remove before recycling your bottles.
- · NO shredded paper.
- NO Styrofoam.
- NO contaminated take out containers clean thoroughly first. AND you can only recycle plastics #1 and #2
- · NO pizza boxes.
- · NO tires.
- · NO wire hangers.
- · NO yogurt cups



en el Estación de Transferencia

#### **Hazardous Waste**

- Antifreeze
- Flourescent Light Bulbs
- Batteries
- · Motor Oil

#### Household

- Household Trash
- Recyclable Material
- Bulky Items: Furniture & Appliances
- Green Waste: Pine Needles & Yard Debris
- Construction Debris
- · Ashes
- Electronics (e-waste)
- Metal

For more info on acceptable items at the transfer station call 760-934-2201 or visit mammothdisposal.com



## Mammoth Lakes Diversion Rates: Tonnage Diverted from the Landfill

**2019: 10.44** %

**>** 2020: 9.96 %

- Why did our diversion rate decrease slightly instead of increase?
- A: This is similar to the question about recycling materials in Mammoth. Due to the nature of our location and rural area we have had to decrease the amount of materials accepted. COVID also affected the recycling programs.

Kendra performs trash assessments for local businesses in conjunction with the AB 341 mandate and Mandatory Commercial Recycling (MCR). Contact Kendra if you would like a site visit, trash assessment or have any recycling questions. 760.616.4307 or

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If you are in doubt about what can be recycled, please find out!



