

USFS Greening Fires Initiative RAIL RIDGE WILDFIRE WASTE DIVERSION REPORT

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INCIDENT INFORMATION

Dates of service

Mobilized 9/18/24 Arrived 9/19/24 Demobilized 10/29/24 Report Sent 11/20/24

Incident General Information

Rail Ridge Fire

Ochoco National Forest

Dayville ICP Location: Cant Ranch Park, 32651 Hwy 19, Dayville OR 97825

Rager Ranger Station ICP Location: 7803 SE Beaver Creek Rd, Paulina, OR 97751

Northwest GACC

Native land of the following tribes*: Confederated Tribes of Warm Springs, Cayuse, Umatilla and Walla, Nüümü (Northern Paiute).

Management

CA Team 10, AK Team 3, NW Team 8, NW Team 2, SA Team 1

Personnel

Maximum: 1376; Minimum: 196; Average: 727 Headcount data taken from Situation Report

^{*}According to Native-Land.ca, using the addresses of Rager and Dayville ICP's



EXECUTIVE SUMMARY

WeGenerative is pleased to present the Waste Diversion Report for the Rail Ridge Wildfire. During our 41 days on the incident implementing waste reduction operations at the two ICP's and one spike camp, we achieved a significant 53.1% diversion rate by weight overall.

Our approach prioritized community engagement and collaboration. We successfully partnered with local recyclers, farmers, composters, food banks, and on-site personnel, emphasizing the importance of mutual support and positive relations within our team. WeGenerative firmly believes that our team is our most valuable resource, and our focus on positive team morale is instrumental in the success of our operations.

The detailed waste diversion data illustrates our dedication to accurate measurements and calculations. We meticulously weighed and measured materials, deriving diversion data from verified, weighed loads. Noteworthy is our commitment to food donation, contributing to over 72,802.8 lbs of food scraps benefiting multiple local pig farmers and 31,472.4 lbs of edible food to local food banks. Additionally, we monetized recyclables to donate \$6,853.75 in proceeds to the Wildland Firefighter Fund Oregon Chapter, furthering our commitment to community support.

WeGenerative is grateful for the opportunity to contribute positively to the local community, turning would-be waste into valuable resources and promoting environmental stewardship. Our dedication to waste diversion extends beyond statistics; it represents a commitment to a more sustainable and responsible future.

OUR TEAM

Our team managers included (listed in order pictured): Sophia Nielsen; Josh "Yoshi" Graveline, Molly McGee, Willow Cheng-McIntire, Moon Mandel, Minnow Tarin, Kelsey Brixon, and Doug Landers.



OUR TEAM

Our team included (listed in order pictured): Josh "Best Day Ever" Chandler, Noma Chacon, Austin Kloss, Ben Flory, Ronnie Williams, Jackson Smith, Alison "Grommet" Gibbs, Kadan Spooner, Isidora Allen, Vanessa Cabrita, Michael Dell, Xander DeGraaf, Ashley Bennett, Annie Peterson, and Lauren "Sunflower" Nelson,



DIVERSION SUMMARY

We diverted by weight overall.

53.1%

Landfill

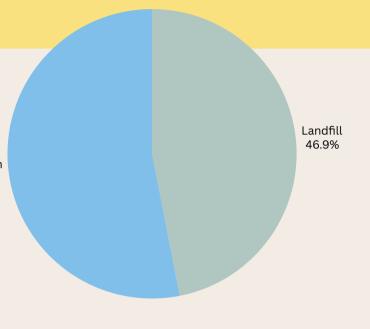
130,070.04 lbs

Total diversion:

146,979.78 lbs

Diversion 53.1%

The pie chart to the right shows diverted (blue) vs wasted materials, (grey) by percentage of weight.





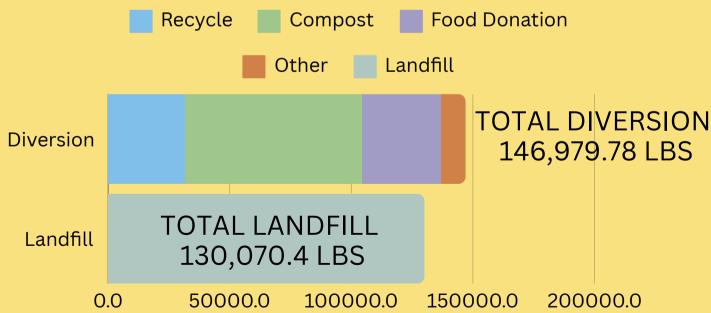
Ben unloading food donation to Jon Day Senior Citizen Community Center. 10/24/24

DIVERSION DATA



The bar chart below shows the diverted materials as compared to the landfilled materials. Both are measured by weight, in pounds. Combined recycled materials made up the greatest weight overall of all diverted materials when considering each diverted stream: recycling, organics, food donation, and special/other materials.

Recycle includes cardboard, paper, plastic bottles, metal cans, scrap metal, and glass.



PICTURE THE IMPACT



It's difficult to imagine what **143,429.78 lbs** of total diversion looks like. Instead, picture this:



We saved 1/2 the Statue of Liberty from landfill

Without its base, the Statue of Liberty weighs 310,000 lbs.

Regardless of whether you picture the resources saved as pounds or larger than life statues, our operation saved a significant weight from landfill.

PICTURE THE IMPACT

It's difficult to imagine what **143,429.78 lbs** of total diversion looks like. Instead, picture this:

We saved 5 Firefighting Helicopters from Landfill



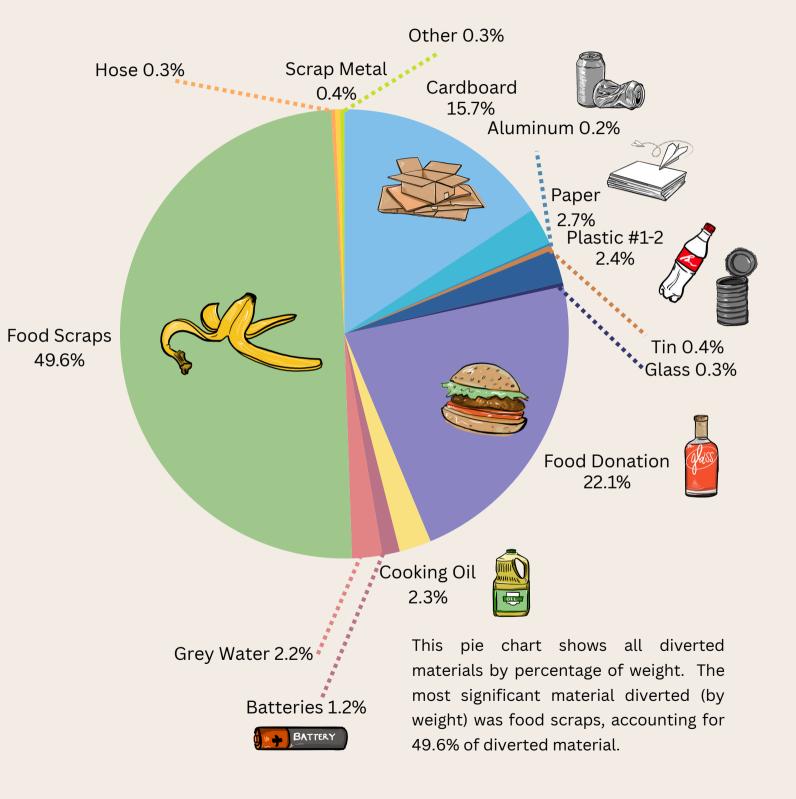
Regardless of whether you picture the resources saved as pounds or helicopters, our operation saved a significant weight from landfill.

DIVERTED MATERIALS

The following graphic demonstrates the diverted streams at this wildfire.



DIVERTED MATERIALS



DIVERSION DATA METHODS



Photo above: Ronnie weighing compressed gasses using hand scale. October 2024.

We meticulously weighed, measured, and calculated material weights while on incident. All of our diverted materials data is from verified, weighed loads.

Compost/food scrap were individually weighed by the bucket or bin, or weighed using the local truck scales in Prineville and Bend.

Cardboard weights were derived from both weight tickets from Republic Services hauling company at the Rager ICP and using a truck scale to weigh cardboard loads from the Dayville ICP. Bottles, cans, and all other recycled materials were weighed using a combination of hand scale and local truck scale before being brought to Bottle Drop and Deschutes Recycling.

Food donation weights were derived from the following methods: floor scale, truck scale, and weight receipts received from food banks.

Batteries were weighed by the bucket, with final weights verified by Battery Recyclers of America upon mass pickup. Other special materials were individually weighed.

MATERIAL TOTALS

| Commodity Type | Amount (pounds) |
|-------------------|--------------------|
| Cardboard | 23,075.3 |
| Plastic #1 | 3,323.76 |
| Plastic #2 | 209 |
| Paper | 3,907.02 |
| Aluminum | 255.4 |
| Tin | 517 |
| Glass | 432 |
| Comingle | 256 |
| Scrap Metal | 530.28 |
| Food Scrap | 72,802.8 |
| Food Donation | 32,472.4 |

| Commodity Type | Amount (pounds) |
|-------------------|--------------------|
| Cooking Oil | 3,381.2 |
| Grey Water | 3,199.22 |
| Batteries | 1,834 |
| Hose | 420 |
| Tires | 60 |
| *Other | 203 |



^{*}The other category includes printer cartridges, and electronic waste, and special scrap metals such as empty propane cans.

| Name | Commodity Type | Location | Dates |
|--|--|--|--|
| Deschutes Recycling | Cardboard, paper, glass, e-waste, scrap metal, propane/aresol cans, tin, comingle | Bend, OR | 10/5/24, 10/9/24, 10/15/24, 10/22/24, 10/27/24, 10/29/24 |
| Bottle Drop | Plastic bottles, aluminum cans | Redmond,OR | 10/2/24, 10/4/24, 10/9/24, 10/17/24, 10/24/24, 10/25/24, 10/29/24 |
| Republic Services | Cardboard | Prineville, OR | 9/24/24, 9/30/24, 10/1/24, 10/4/24, 10/14/24, 10/21/24 |
| Republic Services (Hauling contractors) | Cardboard | Bend, OR | 10/3/24, 10/4/24, 10/8//24, 10/14/24 |
| Napa Auto | Car Batteries | Bend, OR | 10/7/24 |
| Batteries Plus | Batteries | Portland, OR | 10/18/24 |
| Battery Recyclers of America | Batteries | National Battery Recyling Company | 9/27/24, 10/29/24 |

| Name | Commodity Type | Location | Dates |
|--------------------------------------|-------------------|----------------------------------|---|
| Miracle Farms | Food Scrap | Bend, OR | 10/3/24, 10/4/24, 10/7/24, 10/10/24, 10/12/24, 10/14/24, 10/16/24, 10/19/24, 10/23/24, 10/26/24 |
| Field Farms | Food Scrap | Bend, OR | 9/21/24, 9/24/24, 9/26/24, 9/30/24 |
| DD Ranch | Food Scrap | Terrebonne, OR | 9/23/24, 9/30/24 |
| Rexius Organics | Food Scrap | Eugene, OR | 9/27/24 |
| Rail Ridge Grey Water Contractors | Grey Water | N/A | 9/25/24, 10/2/24, 10/7/24, 10/8/24, 10/19/24, 10/24/24, 10/25/24, 10/29/24 |
| Sequential | Cooking Oil | National BioFuel Recyclers | 9/27/24, 10/6/24, 10/16/24, 10/24/24, 10/29/24 |
| Dustin | Fire hose | Prineville, OR | 10/10/2024, 10/25/24 |

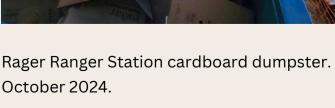
| Name | Commodity Type | Location | Dates |
|----------------------------------|-------------------|----------------|--|
| St. Vincent De Paul | Food Donation | Redmond, OR | 9/30/24, 10/1/24, 10/2/24, 10/10/24, 10/21/24, 10/22/24, |
| Family Kitchen | Food Donation | Bend, OR | 10/10/24 |
| Foundry Church | Food Donation | Bend, OR | 10/15/24 |
| John Day Senior Center | Food Donation | John Day, OR | 10/23/24, 10/24/24, 10/29/24 |
| Valley View Senior Living | Food Donation | John Day, OR | 10/24/24, 10/27/24 |
| Humboldt John Day High School | Food Donation | John Day, OR | 10/24/24 |
| Prineville School District | Food Donation | Prineville, OR | 10/24/24, 10/28/24 |

| Name | Commodity Type | Location | Dates |
|---|-------------------|----------------|----------|
| Bare Bones | Food Donation | John Day, OR | 10/24/24 |
| High Desert Christian Academy | Food Donation | Prineville, OR | 10/24/24 |
| John Day Community Counseling Services | Food Donation | John Day, OR | 10/24/24 |
| Columbia George Food Bank | Food Donation | The Dalles, OR | 10/23/24 |
| Council on Aging | Food Donation | Bend, OR | 10/22/24 |
| Redmond Community Church | Food Donation | Redmond, OR | 10/22/24 |
| Neighborhood Impact | Food Donation | Redmond, OR | 10/28/24 |

WASTE LOCATIONS

Commodity Location Name **Dates** Type Bend, OR Landfill 9/24/24, 9/27/24, 10/1/24 Republic Hauled from 10/4/24, 10/8/24, 10/11/24, Services Actual weights Rager Ranger 10/15/24, 10/18/24 used Station ICP 9/20/24, 9/21/24, 9/23/24, Landfill John Day, OR 9/25/24, 9/27/24, 9/30/24, Clark's 10/2/24, 10/3/24, 10/6/24, Estimated and Disposal 10/11/24, 10/14/24, 10/15/24, Hauled from actual weights Dayville ICP 10/16/24, 10/20/24, 10/21/24, used 10/25/24, 10/29/24







RAGER ICP: WASTE

Republic Services: waste weight receipt

RAIL RIDGE 2024 WEIGHT RECEIPT FROM REPUBLIC SERVICES:

| Вох | Site | Date | Ton |
|------|------|------------|------|
| S469 | 1 | 9/24/2024 | 2.42 |
| S469 | 1 | 9/27/2024 | 0.81 |
| S469 | 1 | 10/1/2024 | 0.59 |
| S469 | 1 | 10/8/2024 | 1.95 |
| S469 | 1 | 10/15/2024 | 1.73 |
| S469 | 1 | 10/18/2024 | 2.12 |
| | | | |
| Box | Site | Date | Ton |
| S503 | 2 | 9/24/2024 | 2.37 |
| S503 | 2 | 9/27/2024 | 1.82 |
| S503 | 2 | 10/1/2024 | 2.13 |
| S503 | 2 | 10/4/2024 | 1.08 |
| S503 | 2 | 10/11/2024 | 1.55 |
| S503 | 2 | 10/15/2024 | 1.2 |

Our dumpster
hauler at Rager was
Republic Services.
They shared their
waste receipts with
us for both landfill
and cardboard
dumpsters at Rager
Camp.

Photo, left:
Screenshot from
our point of contact
at Republic Services
and their record of
the landfill
dumpsters on site.

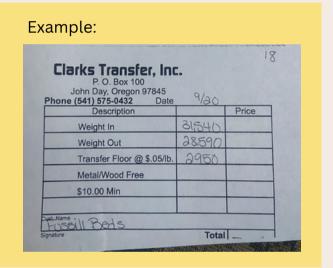
DAYVILLE ICP: WASTE

The dumpster contractor for the Rail Ridge Dayville ICP was Clark's Disposal. Clark's Disposal declined to share dumpster weigh data beyond 10/3/24. With the help of Eric Aubert from the Forest Serivce, we were able to get dumpster weights for 9/18 through 10/3/24. After 10/3/24, we used the EPA metric conversion of 138 lbs per cubic yard to accurately calculate dumpster weights for the Dayville ICP.

Click these links to access a Google folders containing confirmed dumspter weights, as well as labeled documentation photos of all landfill dumpsters collected after 10/3/24.

Rail Ridge 2024 actual waste weight receipts from Clark's disposal:

https://drive.google.com/drive/fold ers/1C5 OnPShfPQ1TqbKqjWAhgP Co8D8XbWp?usp=share link



Rail Ridge 2024 estimated waste weight documentation:

https://drive.google.com/drive/fo lders/1TfHKTY23ivaA7o9xauC18C fx-Pw-91HE?usp=sharing

Example:



10/11 BOH dumpy pulled 90% 2:02 PM



RECYCLING RECEIPTS

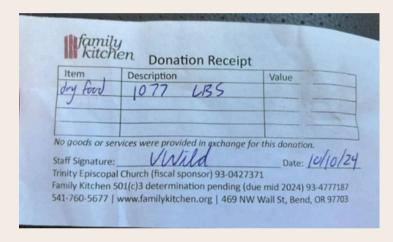
Click this link to access a Google folder with daily diversion photos, weights, and receipts for the Rail Ridge fire.

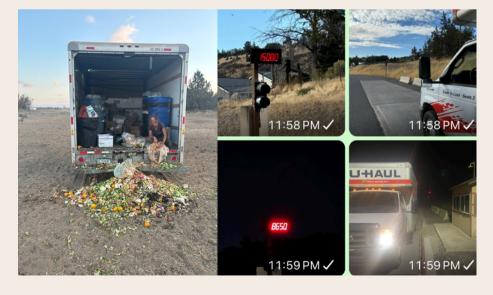
RAIL RIDGE 2024 RECYCLING PHOTOS AND RECEIPTS:

https://drive.google.com/drive/folders/1TupA5MErSJgM_aElMQukOloAxV4law0s?usp=sharing

Examples







Photos from top left, clockwise: Box truck loaded with recycling alongside list of weights for each material. 10/18/24.

Non-perishable food donation receipt from Family Kitchen Food Bank. 10/10/24.

Photo of Molly and compost dropped at Miracle Farms alongside photo of truck scale before and after compost drop. 10/12/24.

RAIL RIDGE FIRE: RAGER ICP



Photo of entrance to Rager Tanger Station ICP. October 2024.

Rail Ridge Fire Rager Ranger Station ICP was in Paulina, OR. It was tucked into the woods up a forest service road, and hours from any town. Rager and Dayville ICP's were two hours from each other and from any recycling outlet. One of the primary exciting challenges of this operation was transportation of materials. We had daily, and sometimes multiple daily town runs moving materials. Rager was able to acquire a dumpster for cardboard from Republic Services late into the incident.

RAIL RIDGE FIRE: CANT RANCH ICP



Photo of Willow, food unit leader Joy, and Incident Catering team members Victoria, Elva, Reigna and Paula, standing alongside the river at the Dayville ICP. October 2024.

Rail Ridge Fire Can't Ranch ICP was in Dayville, OR.

The Dayville ICP was situated just below Sheep Rock National Monument across from the visitor center. The ICP's small, condensed layout allowed us to have central waste staging areas so that most waste was not thrown into the dumpster. Despite being in a remote location, we connected with the local schools, senior homes, and community centers in nearby John Day (40 minutes away) and Prineville (90 minutes away) to support broader recycling efforts and ensure maximum impact.

RECYCLE CENTER



Photos from top:

Isidora sorting trash at Rager ICP recycle center. September 2024.

Recycle triple bin set next to briefing at Dayville, ICP.





COMPOST STATION



Photos from top, clockwise:
Molly and Willow wearing Willow's handmade crocheted pig hats at compost station.
October 2024.

Moon and Yoshi during sunrise at compost station. October 2024.

Dayville spike camp compost station. September 2024.



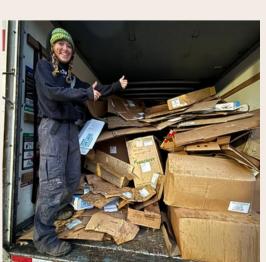


PROGRAM IN ACTION













Photos from top left, clockwise:

Spooner, Ben, Ashley, and Grommet load perishable food donation straight from catering reefer. October 2024.

Jackson with box truck loaded with recycling. October 2024.

Grommet loading perishable food for donation. 10/23/24.

Pick up truck loaded with bottles and cans. 9/4/24.

Molly in box truck loaded with cardboard to be reycled at Deschutes. 10/21/24.

Willow loading food scraps into box truck. 10/7/24

PROGRAM IN ACTION





Photos from top left, clockwise:

Annie and Subaru loaded with Dayville Spike Camp breakfast leftovers.

Jackson unloading compost at Miracle farms. 10/12/24.

Willow laying across bin set next to camping area. 10/3/24.





Annie picking up trash on E-Bike. 9/21/24.

Yoshi and Kelsey next to tariler. October 2024.

Xanader and Tony from Republic Services Prineville after unloading cardboard. October 2024.

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PROGRAM IN ACTION









Photos from top left, clockwise: Noma posing on truck bed full of cooking oil buckets. Soph, Yoshi and Georgia from St. Vincent Food Bank pose in front of Food Bank sign. Noma, Molly, Xander, Moon, Willow and Kelsey share dinner together at catering. Annie reacts enthusiastically to large cart of compost from catering.

PROGRAM BENEFITS

Benefits of implementing waste reduction at this wildfire included:

Giving back to local farmers. We donated edible food and food scraps on a daily basis. On average, we donated 726.5 Lbs food a day to local farmers.

Food Sorted, Saved, and Donated to Food Banks. We donated over 32,472.4 lbs of edible food to 14 different food banks.

Recycling Proceeds Donated to NonProfits. Our sorted recyclables were monetized for donation to charity. Charity options were presented to logistics teams based on our engagement with the community and selected by the Logistics Chief. We donated \$6,853.75 to the Oregon Chapter of the Wildland Firefighters Foundation.

Reducing liquid trapped in landfill. It is estimated that 1% of the world's fresh water supply is trapped in water bottles with their caps on, sealed in landfills. We always empty the liquid out of water bottles and other containers while we sort waste. We partnered with a grey water contractor on site to recycle 708.9 Lbs of grey water.

Turning would-be waste into

resources. On the Hill fire we partnered with Smart Alternative Fuels to recycle 2400 Lbs of cooking oil, which will be converted to biofuel. We also collected 1090.5 Lbs of batteries which were responsibly recycled by Battery Recyclers of America.



SUPPORTING LOCAL FARMERS

We are grateful to have worked with a total of 3 farmers: DD Ranch, Field Farms, and Miracle Farms. We worked with each farmer to ensure that the food scraps we brought them adhered to the unique needs of their animals and compost piles. Over the course of our time on incident, we donated an average of

726.5 LBS OF FOOD TO FARMERS A DAY



DD Ranch

Photos, from top left clockwise: Yoshi feeding pigs at DD Ranch; two box trucks of food scraps unloading at Miracle Farms; Soph and Yoshi pose in pit vipers at Field Farms compost heap.



Miracle Farms



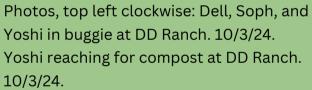
Field Farms

COMPOST IN ACTION



COMPOST IN ACTION





Annie feeding pigs and goats. October 2024.







Cake (the) Boss. Yoshi cakes Soph in the face with compost cake. Field Farms. 2024.

MAXIMIZING WASTE REDUCTION THROUGH TEAMWORK

At the Rail Ridge Fire, we partnered closely with the catering teams to ensure that all food scraps were diverted to local farms for composting, while any edible food was donated to the surrounding community. Our success was driven by strong teamwork and communication with catering, as well as working hand-in-hand with Food Unit leaders who fully supported our efforts to minimize waste and maximize community impact.

This collaborative approach led to WeGenerative's company record high for food donations and food scrap diversion rates during a single incident, demonstrating how effective teamwork can significantly enhance waste diversion efforts.





Photos from the top clockwise,

Annie with cart of catering dinner leftovers. September 2024.

Willow and Molly with Catering staff Victoria and Elva. 10/28/24.

Ben, Moon, Molly, and Willow with food unit leader Darren. 10/2/24.

Molly and Willow with Incident Catering Staff and Food Unit leader Joy. October 2024.

FOOD DONATIONS FOR THE LOCAL COMMUNITY

We focus on food donation as the most valuable resource to save from waste and contribute positively to the local community. We partnered daily with the caterers and the Reefer team at each ICP, and sorted through individual leftovers and lunches to achieve large volumes of daily food donation. We donated food to 14 local community organizations (listed on pages 16-17), totalling:

32,472.4 LBS OF FOOD DONATED



792 LBS FOOD DONATED A DAY

Photo: John Day Senior Center receiving non-perishable donation. 10/29/24.

FOOD DONATIONS FOR THE LOCAL COMMUNITY



Molly and Valley View Senior Living staff unloading perishable food donation. 10/24/24.



High Desert Christian School staff and students along side perishable food donation. 10/24/24.



Prineville school district nutrition director Gina and staff standing along side perishable donation. 10/24/24.



Ben and Shay unloading perishable food donation to John Day Senior Center. 10/24/24.

FOOD DONATIONS FOR THE LOCAL COMMUNITY



Austin and Sam from Neighborhood Impact in freezer with perishable food donation. 10/28/24.



Ben and Breen from Columbia Gorge Food Bank load up perishable food donation. 10/23/24.



Ben and Humboldt John Day High School kitchen manager unload bread and cream cheese donation. 10/24/24.



Prineville school staff standing along side perishable donation. 10/28/24.

RECYCLING FOR CHARITY

We sorted, transported, and monetized recycling including plastic bottles and aluminum cans for donation in partnership with BottleDrop Oregon. In total, recycling became

\$6,853.75 DONATED

towards the Oregon Chapter of the Wildland Firefighter Fund. The Wildland FireFighter Fund

supports families of fallen firefighters.



of recycling at BottleDrop. Yoshi pla

Photos from top left, clockwise: Yoshi hugs giant rack of recycling at BottleDrop. Yoshi plays with a puppy while seated on a pile of staged recycling. Truck loaded with recycling to transport. Two box trucks and a trailer full of bottles and cans at BottleDrop.



SPECIAL MATERIALS

Special materials require special considerations, processes, and outlets. They include batteries, cooking oil, scrap metal, grey water, and fire hose.









From top left, clockwise:

Dustin stands next to trailer loaded with used fire hose. 10/10/24.

Tower of used cooking oil from Rager Ranger Station catering. 10/24/24

Molly helps gray water contractors suck up gray water.

Yoshi in truck bed filled with 5 gallon buckets full of used batteries. 10/29/24

GREENHOUSE GAS EQUIVALENCES:

The Impact of Saving Food From the Landfill

On the Rail Ridge fire we saved 105,275.2 lbs of food from the landfill, this includes both the edible food we donated to local food banks and food scraps we donated to farmers. It's hard to picture what it looks like to save 105,275.2 lbs of food from being landfilled, let alone the 400,045.74 lbs of methane emissions* consequently prevented from entering the atmosphere and negatively contributing to the greenhouse gas effect.

Instead, picture this:

From the food waste we saved alone...

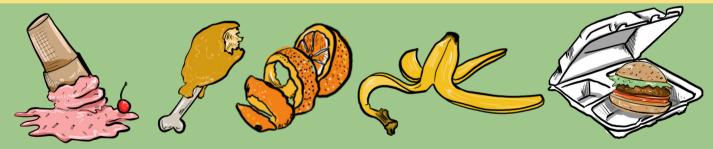
(not including any of the emissions saved from recycling efforts of other materials)

We sequestered the same amount of carbon as:

5,932 acres of US forests in a year

We saved the greenhouse gas emissions equivalent of

663 homes' energy use for one year



*a single pound of food waste that is not landfilled is estimated to save 3.8 lbs of methane emissions according to the Food and Agriculture Organization. Emissions equivalencies above are calculated using the EPA Emissions Equivalence Calculator.

LESSONS LEARNED

The following are our team's lessons learned.

Challenges

- At Rager ICP, limited space prevented a front-of-house compost station next to catering.
- Due to regional hauling rights, no cardboard dumpster could be ordered for the Dayville ICP.
- The Dayville ICP waste hauling company decided to stop sharing dumpster weights.

Successful Strategies

- Front of house compost station
- Working closely with catering to make sure all food scraps and meal left overs can be composted
- Including photos of pigs at the compost station and displaying up-to-date diversion statistics effectively engages people and encourages participation in recycling efforts.

Safety Best Practices

 Communicating with POC about safety concerns. Specifically letting Safety Team know about exposed needles, and Safety discussing proper needle disposal during briefing.



Group photo of WeGenerative team members Moon, Willow, Ben, Grommet, and Yoshi after succesfully demobilizing off site. 10/29/24

Thank You

SPECIAL THANKS TO

Jake Zlotnick, BCM in training, for being an amazing POC, taking our safety extremely seriously, and always brightening up everyone's day.

Mayra the AK Team 3 FACL for supporting the program overall.

Eric Aubert for supporting the program success and particularly for advocating for our data to be shared by dumpster haulers.

FDUL Darren for his support of incident recycling and enthusiasm for front of house compost station.

Chris, from AK team 3, for his genuine enthusiasm for recycling, sustainability, and always helping support us

Incident Catering Services: manager David and especially Victoria, Elva, and Reigna for always making sure to give us meal leftovers

Drew from Sequential BioFuel

Frank Miracle and his pigs

Shay with John Day Senior Center

DD Ranch, especially Jo and Nate

Kelly, her friends, dogs, goats, pigs, and chickens

Breen with Columbia Gorge Food Bank

All of our food bank partners

ATTACHMENTS NOT ELSEWHERE INCLUDED

Attachments in the following pages are those that do not appear elsewhere in this proposal.

They include:

- Daily Diversion Log
- Performance evaluations



DAILY DIVERSION LOG

| | Cardboard | Plastic #1 | Plastic #2 | Mixed Paper | Aluminum | Tin Cans | Non-Perishable Food Donation | Perishable Food Donation | Glass | Cooking Oil | Batteries | Pallets | Compost | Grey Water | Other |
|------------|-----------|------------|------------|-------------|----------|----------|---------------------------------|-----------------------------|--------|-------------|-----------|---------|---------|------------|--------|
| Date V | | | Weight | | Weight | Weight | Weight | Weight | Weight | Weight | | Weight | | | Weight |
| 9/19 | 0 | 0 | | | 0 | 0 | | | | | | | | | |
| 9/20 | 0 | 0 | 0 | 0 | 0 | 0 | | | 0 | 0 | 0 | 0 | 953 | 0 | |
| 9/21 | 0 | 0 | 0 | 0 | 0 | 0 | | | 0 | 0 | 0 | 0 | 0 | 0 | |
| 9/22 | 0 | 0 | 0 | 0 | 0 | 0 | | | 0 | | 0 | 0 | 0 | 0 | |
| 9/23 | 0 | 0 | 0 | 0 | 0 | 0 | | | 0 | 0 | 0 | 0 | 1353 | 0 | |
| 9/24 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | |
| 9/25 | 1440 | 0 | 0 | 0 | 0 | 0 | | | 0 | 0 | 0 | 0 | 0 | 133.44 | |
| 9/26 | 5060 | 247.3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5060 | 0 | |
| 9/27 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 | 840 | 0 | 0 | 3225 | 0 | |
| 9/28 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 | | 137 | 0 | 0 | 0 | |
| 9/29 | | 0 | 0 | 0 | 0 | 0 | | | 0 | 0 | 0 | 0 | | 0 | |
| 9/30 | 3440 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 | - | 0 | 0 | 5640 | 0 | |
| 10/1 | 0 | 0 | 0 | 0 | 0 | 0 | | | 0 | 0 | 0 | 0 | 0 | 0 | |
| 10/2 | 0 | 1167.9 | 0 | 0 | 0 | 0 | | | 0 | 0 | 0 | 0 | , and a | 583.8 | |
| 10/3 | 940 | 0 | 0 | 0 | 0 | 0 | | | 0 | 0 | 0 | 0 | 5320 | 0 | |
| 10/4 | 2305 | 308 | 0 | 0 | 0 | 0 | | | 0 | 0 | 0 | 0 | 2310 | 0 | |
| | | | 0 | 4050.00 | 0 | | | | | | 0 | 0 | | 0 | |
| 10/5 | 105 | 20 | | 1650.32 | - | 293 | | - | 178 | | - | | 360 | - | |
| 10/6 | 0 | 0 | 0 | 0 | 0 | 0 | | | 0 | | 0 | 0 | 0 | 0 | |
| 10/7 | | 0 | 0 | 0 | 0 | 0 | | - | 0 | 0 | 0 | 0 | 5700 | 283.56 | |
| 10/8 | 1020 | 0 | 0 | 0 | 0 | 0 | | | 0 | - | 40 | 0 | 0 | | |
| 10/9 | 1275 | 772 | 0 | 454 | 88 | 9 | | | 21 | 0 | 0 | 0 | 0 | 0 | |
| 10/10 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | 2398 | 0 | |
| 10/11 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 10/12 | 0 | 0 | 0 | 0 | 0 | 0 | | | 0 | _ | 0 | 0 | 6350 | 0 | |
| 10/13 | 0 | 0 | 0 | 0 | 0 | 0 | | | 0 | 0 | 0 | 0 | 0 | 0 | |
| 10/14 | 3588 | 0 | 0 | 0 | 0 | 0 | | | 0 | | 0 | 0 | | 0 | |
| 10/15 | 0 | 0 | 37 | 311 | 0 | 169 | | | 79 | | 0 | 0 | 73 | 0 | |
| 10/16 | 0 | 0 | 0 | 0 | 0 | 0 | | | 0 | 1000 | 0 | 0 | 4800 | 0 | |
| 10/17 | 0 | 264 | 0 | 0 | 36 | 0 | | | 0 | | 0 | 0 | 0 | 0 | |
| 10/18 | 1240 | 0 | 60 | 520 | 0 | 25 | | | 60 | | 200 | 0 | 0 | 0 | |
| 10/19 | 0 | 0 | 0 | | 0 | 0 | | | 0 | 0 | 0 | 0 | 5935 | 332.766 | |
| 10/20 | 0 | 0 | 0 | 0 | 0 | 0 | | | 0 | - | 0 | 0 | 0 | 0 | |
| 10/21 | 1100 | 0 | 0 | 0 | 0 | 0 | | | 0 | 0 | 0 | 0 | 0 | 0 | |
| 10/22 | | 0 | 52 | 203 | 0 | 0 | | | 0 | 0 | 0 | 0 | 0 | 0 | |
| 10/23 | 0 | 0 | | 0 | 0 | 0 | | | 0 | 0 | 0 | 0 | 6175 | 0 | |
| 10/24 | 0 | 377 | 0 | 0 | 73 | 0 | | | 0 | 928 | 0 | 0 | 0 | | |
| 10/25 | 891.3 | 0 | 0 | 318.7 | 0 | 8 | | | 51 | 0 | 1457 | 0 | 0 | 175.14 | |
| 10/26 | 0 | 0 | 0 | 0 | 0 | 0 | | | 0 | 0 | 0 | 0 | | 0 | |
| 10/27 | 0 | 0 | 46 | 286 | 0 | 0 | | | 31 | 0 | 0 | 0 | 0 | 0 | |
| 10/28 | 0 | 0 | 0 | 0 | 0 | 0 | | | 0 | | 0 | 0 | | 0 | |
| 10/29 | g | 0 | 14 | 0 | 58.4 | | 180 | | | 173.2 | 0 | 0 | | 262.71 | |
| 10/30 | 671 | 167.56 | | 164 | 0 | 13 | | 0 | 12 | | 0 | 0 | 0 | 0 | |
| TALS | 23075.3 | 3323.76 | 209 | 3907.02 | 255.4 | 517 | 6645.4 | 25827 | 432 | 3381.2 | 1834 | 0 | 72802.8 | 3199.224 | 1 |
| l Diverte | ed Weight | | | | | | | | | | | | | 1 | 46979 |
| dfill Weig | aht | | | | | | | | | | | | | | 1300 |

The Rail Ridge Fire Daily Diversion Log tracks the daily weight (in pounds) of materials diverted from the landfill during the Rail Ridge Fire. This log provides a clear overview of our recycling efforts, including a breakdown of various materials. The 'Other' category includes items such as fire hoses, electronic waste (E-Waste), and donated goods.

PERFORMANCE EVALUATIONS

Standard Contractor Performance Report

Highlighted blocks are required to be completed. Evaluation Type: Interim X Final (check one) Evaluating Organization (Fire Name): Rail Ridge Reporting Period: From 10/2/2024 to 10/22/2024 **Contracting Office:** Contract Number: Order Number (Resource 1202SB22T0025 Contractor Name: Contractor Address: 3631 Truxel Road Soph Nielsen, WeGenerative LLC DUNS: City: Sacramento State: CA Additional or Alternate Contractor Name: Zip/Postal Code: Country: 95834 Industrial Code (NAICS): Contract Type: **Commodity Code:** Contract Award Date: **Contract Expiration Date:** Contract Value: Requirement Description (Equipment Type): Incident Recycling

Ratings

Summarize contractor performance and check the number which corresponds to the rating for each rating category (See attached Rating Guidelines).

Quality of Product or Service (How did the Contractor perform, document any noncompliance or performance issues)

0=Unsatisfactory 1=Poor 2=Fair 3=Good 4=Excellent X 5=Outstanding

Government Comments for Quality of Product or Service (2000 characters maximum):

Crew and on-site managers were extremely efficient with daily collection, sorting, and processing at both ICP camp located in Dayville, and at the Forward Operating Base (FOB) at Rager. Their collection locations were thoughtfully located and they continuously assessed locations and added or moved them as necessary to maximize collections. Employees were excellent communicators and were hard working and cheerful for the duration of our team's time here. I have worked with other recycling companies on fires, and WeGenerative is by far the most competent and efficient. Facilities staff received many compliments on their work ethic, attitudes, and accomplishments. Their educational strategies and enthusiasm contributed to the fire community's support of recycling in camp.

Timeliness of Performance (Did the Contractor arrive when expected, demob timely; and perform the work in a timely manner)

0=Unsatisfactory 1=Poor 2=Fair 3=Good 4=Excellent X5=Outstanding

Government Comments for Timeliness of Performance (2000 characters maximum):

WeGenerative was set up in both ICP and Rager forward operating base camps when Team 8 arrived, and they were running smoothly and efficiently. Our team was very impressed with the crews' ability to process large volumes of material daily while keeping collection and processing sites clean and orderly. Crews sorted through camp garbage and collected material from all sections of the camps in a timely manner. Staff changes were communicated clearly and there were no issues with work performance during Team 8's time.

Business Relations (Did the Contractor perform in a business-like manner; complete administrative requirements timely)

0=Unsatisfactory 1=Poor 2=Fair 3=Good 4=Excellent X_5=Outstanding

Government Comments for Business Relations (2000 characters maximum):

Facilities staff in both camps were interested in understanding how diversion rates were calculated. We reached out to Soph and she clearly explained the calculation and how it was developed. We also shared ideas for how to capture elements of diversion that may be used to inform future educational materials and efforts. On site managers provided summary reports in a timely manner and Logistics staff was able to report out diversion rates and recycling highlights to the camp and to the public. WeGenerative staff were professional and their reporting was solid. Excellent job - thank you WeGenerative for all of your hard work!

OMB CLEARANCE NO. 9000-0142 SOURCE SELECTION INFORMATION CONFIDENTIAL 2

PERFORMANCE EVALUATIONS

Additional Info **Contractor Key Personnel** Contractor Manager/Principal Investigator (Owner's Name): Government Comment on Contractor Manager/Principal Investigator (2000 characters maximum): (If applicable, describe working relationship with Sophia was very knowledgeable and willing to share information on diversion rate calculations and her company's vision. Her clear communication and willingness to share her knowledge and vision helped us highlight the team's efforts to a wide audience at both camps and through our Public Information system. She and her team focused on making an impact through education and hard work, and they definitely made a difference in the Rail Ridge fire camps and culture. I highly recommend WeGenerative for future Incident Recycling services. Thank you Sophia! Doug Landers, Minnow Tarin, Kelsey Brixon Contractor Key Person (Equipment Operator's Name): Government Comment on Contractor Key Person (2000 characters maximum): (Describe working relative Kelsey, Doug, and Minnow were fantastic to work with. They were proactive communicators and kept Facilities updated on staffing changes, capacity concerns, current diversion reports, and more efficient ways to educate and promote recycling in the fire community. Their smiles and enthusiasm were infectious, and they truly modeled "a passion for the trashin"". Thank you Kelsey, Doug, and Minnow for your dedication and your positive energy. We hope to see you on another fire! **Customer Satisfaction** Is/was the contractor committed to customer satisfaction? X Yes No (Check one) Would you recommend the selection of this firm again? X Yes No (Check one) Government Comments on Customer Satisfaction (2000 characters maximum): If no to either of above, explain below) Admin Info Project Officer/COTR (Individual completing the evaluation) Name: Cynthia Anderson, Base Camp Manager, Rager Camp, Rail Ridge Fire Phone: 808-437-3685 E-mail Address: cynthia.anderson@usda.gov Contracting Officer Representative Name: Kelly Jaramillo Phone: E-mail Address: Kelly.Jaramillo@usda.gov Alternate Contractor Representative Name: Phone: Fax: E-mail Address: Contracting Officer: Name: Melissa Maestas Phone: E-Mail Address: Melissa.Maestas@usda.gov OMB CLEARANCE NO. 9000-0142 SOURCE SELECTION INFORMATION CONFIDENTIAL

PERFORMANCE EVALUATIONS

This performance evaluation was filled out by POC Jake, BCMG in training.

| | Rating Period: From | to |
|--|---|--|
| 1202SB22T0025_MOD_P00003 Contracting Office (Including Address): | 10/4/24 Fire Name: | 4 10/25/24 Resource Order Number: |
| Melissa A. Maestas, Contract Specialist Leadville RD – 810 Front Street Leadville, CO 80461 (970) 508-0603 Cell Phone melissa.maestas@usda.gov | Rail Ridge Fire OR-PRD - 000761 | S-383 |
| Contractor Name: | Requirement Description (E | Equipment Type): |
| WeGenerative LLC | On-Site Recycli | |
| Government Comments for Quality of Prod Ontractor provided exceptional service | 2=Satisfactory 3=Very God luct or Service (2000 characters maxi | mum): |
| Government Comments for Quality of Production on tractor provided exceptional service. Equired minimum diversion threshold is 3 simplified minimum diversion threshold is 3 simplified minimum. | 2=Satisfactory 3=Very Goo fuct or Service (2000 characters maxin As of 10/20/24, their reported 30% | d diversion rate was 45%. Their |
| Government Comments for Quality of Production on tractor provided exceptional service. Acquired minimum diversion threshold is 3 simeliness of Performance (Schedule) (Did the control of | 2=Satisfactory 3=Very Goo fuct or Service (2000 characters maxis As of 10/20/24, their reported 30% actor arrive when expected, demo, an 2=Satisfactory 3=Very Goo erformance (2000 characters maximus | d diversion rate was 45%. Their d perform the work in a timely manner) d 4=Exceptional |
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| Government Comments for Quality of Production on tractor provided exceptional service. Equired minimum diversion threshold is 3 simeliness of Performance (Schedule) (Did the control of American Schedule) (Did the | 2=Satisfactory 3=Very Goo fuct or Service (2000 characters maxin As of 10/20/24, their reported 30% actor arrive when expected, demo, an 2=Satisfactory 3=Very Goo gerformance (2000 characters maximus gularly collected. In my 22 da rea with trash waiting to be pal hours for collecting food so usiness-like manner, complete admini 2=Satisfactory 3=Very Goo ons (2000 characters maximum): unication skills. The entire cre ctable feat for their job. Whe | d diversion rate was 45%. Their dive |
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