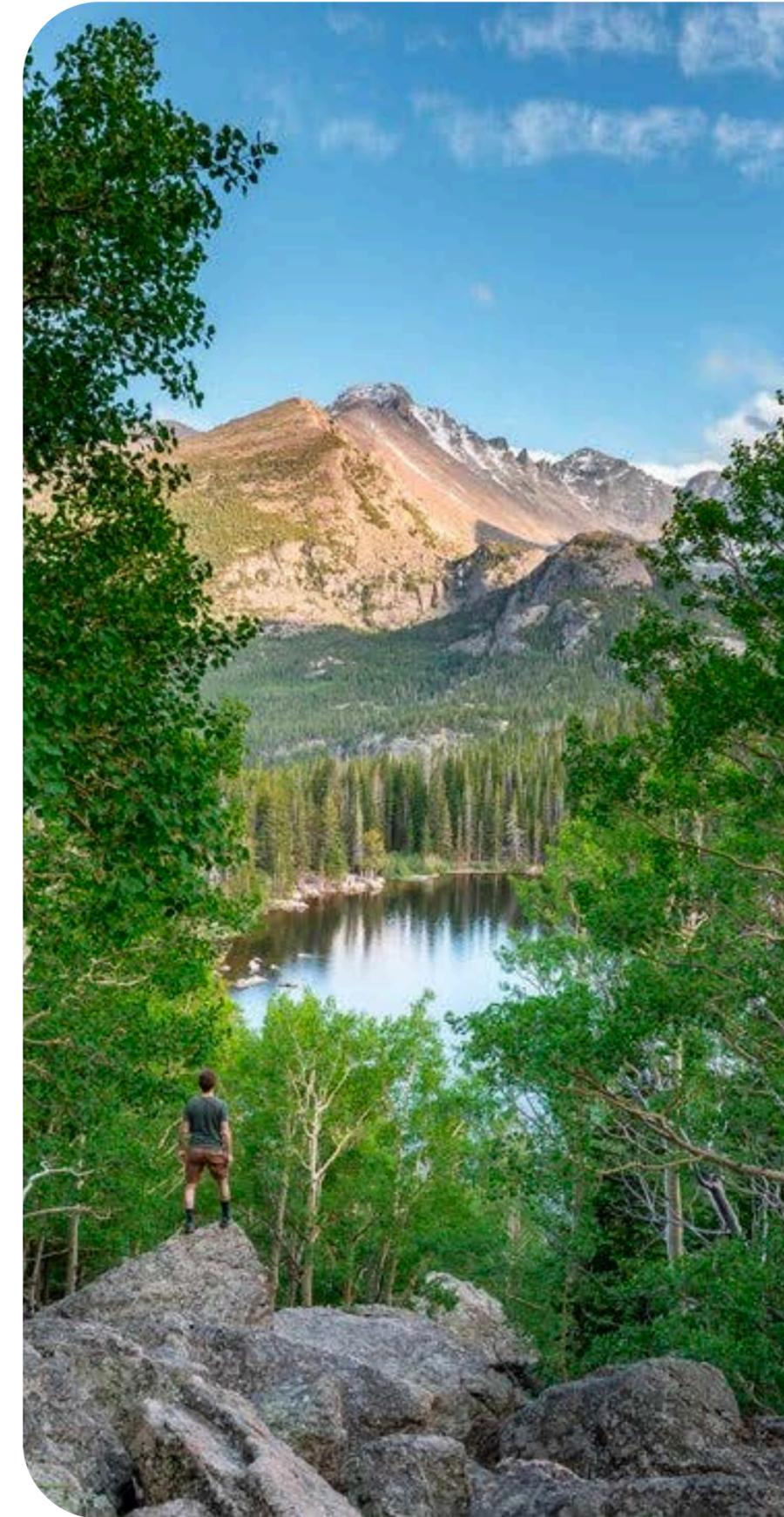


Sustainability & Visit Estes Park

Rachel Ward Oppermann & Dana Paiement



Dedicated to Sustainability



Destination Stewardship is Our Cornerstone

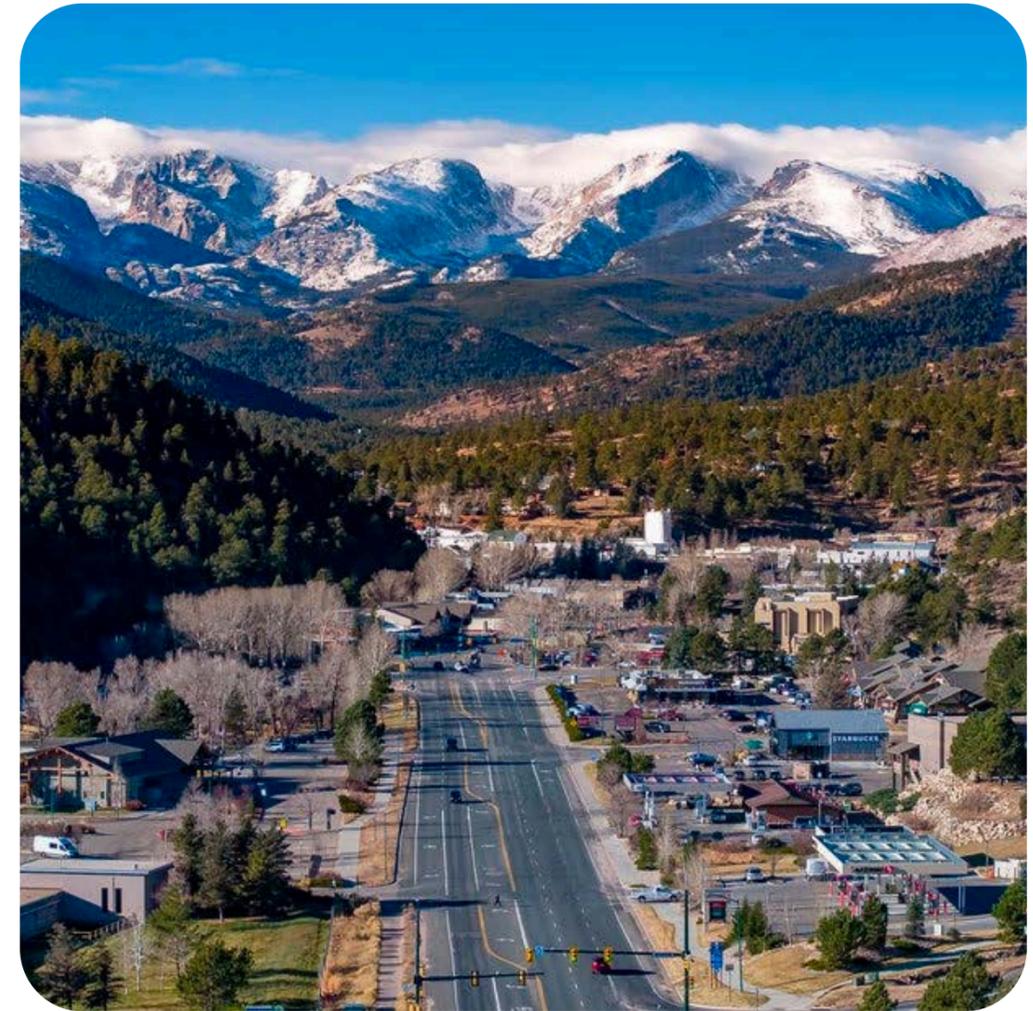
Destination stewardship guides the development of our strategies and informs our daily decisions. It allows us to work toward striking the right balance between enhancing the visitor experience, promoting economic vitality and preserving the quality of life in the Estes Valley.

It necessitates the careful consideration of our work's economic, social and environmental impacts and implementing strategies that ensure they are positive. The long-term sustainability of our destination depends on this balance found through destination stewardship, both as a place for our guests to visit and as a thriving, vibrant community.



*From Visit Estes Park's 2024 Operating Plan

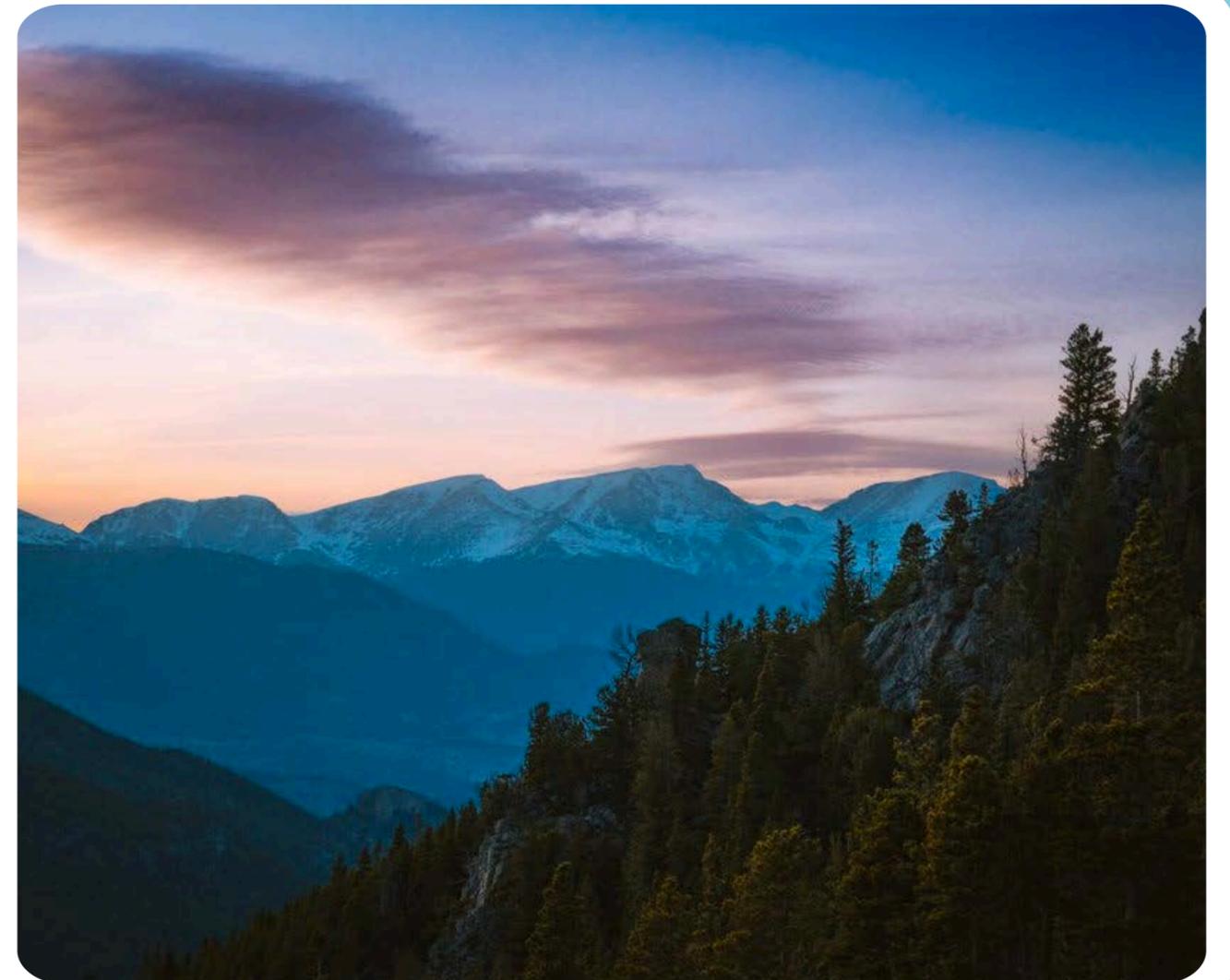
Develop existing and build new programs that contribute to the pillars of sustainable tourism and tourism advocacy within our destination



Earth Week in Estes Park

April 20-28, 2024

- Create an event series to educate and inspire visitors and residents that highlights sustainability in Estes Park.
- Drive visitors into businesses during a higher need period.
- Aligns with National Park Week.



EARTH WEEK

Join Estes Park for an inspiring week where nature, film, dark skies and environmental awareness take center stage.

Saturday, April 20-Sunday, April 28

National Park Week

Free Entrance Day on April 20

Rocky Mountain National Park

Monday, April 22

Dark Skies with Dawn Wilson

Estes Park Memorial Observatory, 6-8pm

Wednesday, April 24

Astronaut Loren Shriver's

Space Shuttle Mission

YMCA of the Rockies Hempel Auditorium

6-8pm



Thursday, April 25

Student Led Environmental Film Festival

Estes Park High School, 5-8pm

Friday & Saturday, April 26-27

Estes Park Environmental Film Festival

Hosted by Rocky Mountain Channel/Nick Molle

Historic Park Theater, 2-8:50pm

Saturday, April 27

Water is Finite, A Symposium

Hosted by Estes Valley Watershed Coalition

Estes Valley Community Center, 12:30-4pm

Sunday, April 27

Community Clean Up

Estes Park Visitor Center, 9am

Sunday, April 28

Story Slam

Hosted by the Fine Arts Guild

Historic Park Theater, 2-4pm

Stories Behind the Stars: Looking Up From Earth

April 22 at 6pm: The Estes Park Memorial Observatory

- Join professional and award-winning nature photographer and local guide, Dawn Wilson.
- Learn how she captures her night images.
- She will also discuss the impacts light pollution has on wildlife, humans and our planet.



Astronaut Loren Shriver's Space Shuttle Mission

April 24 at 6pm: YMCA of the Rockies, Hempel Auditorium

- Explore the depths of space and unravel the mysteries of its operations, specifically the deployment of the Hubble Space Telescope
- Delve into the importance of preserving our night skies

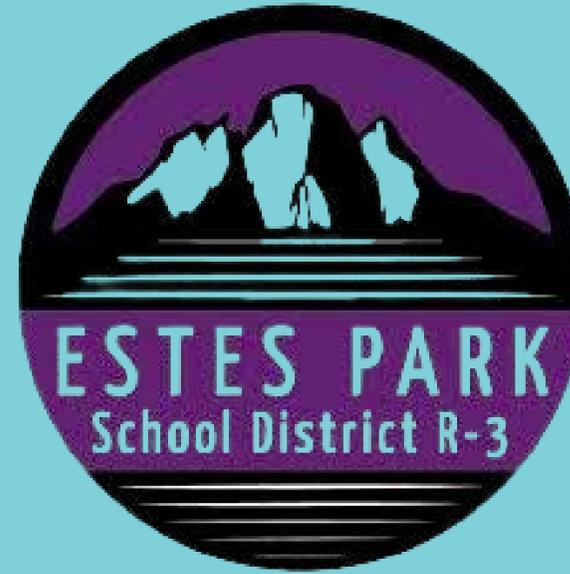


Student-led Environmental Film Festival

Thursday, April 26
Estes Park High School
5-8pm

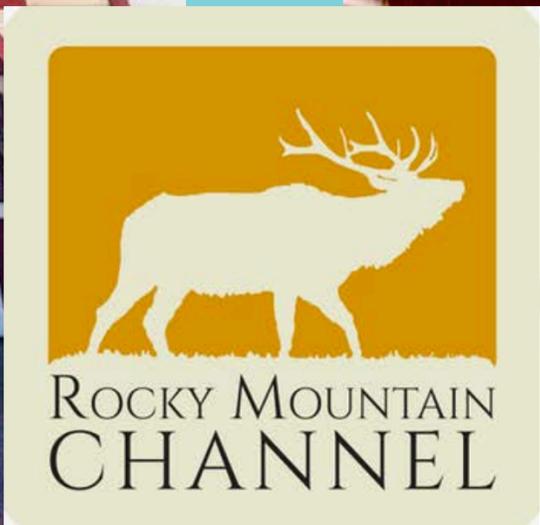
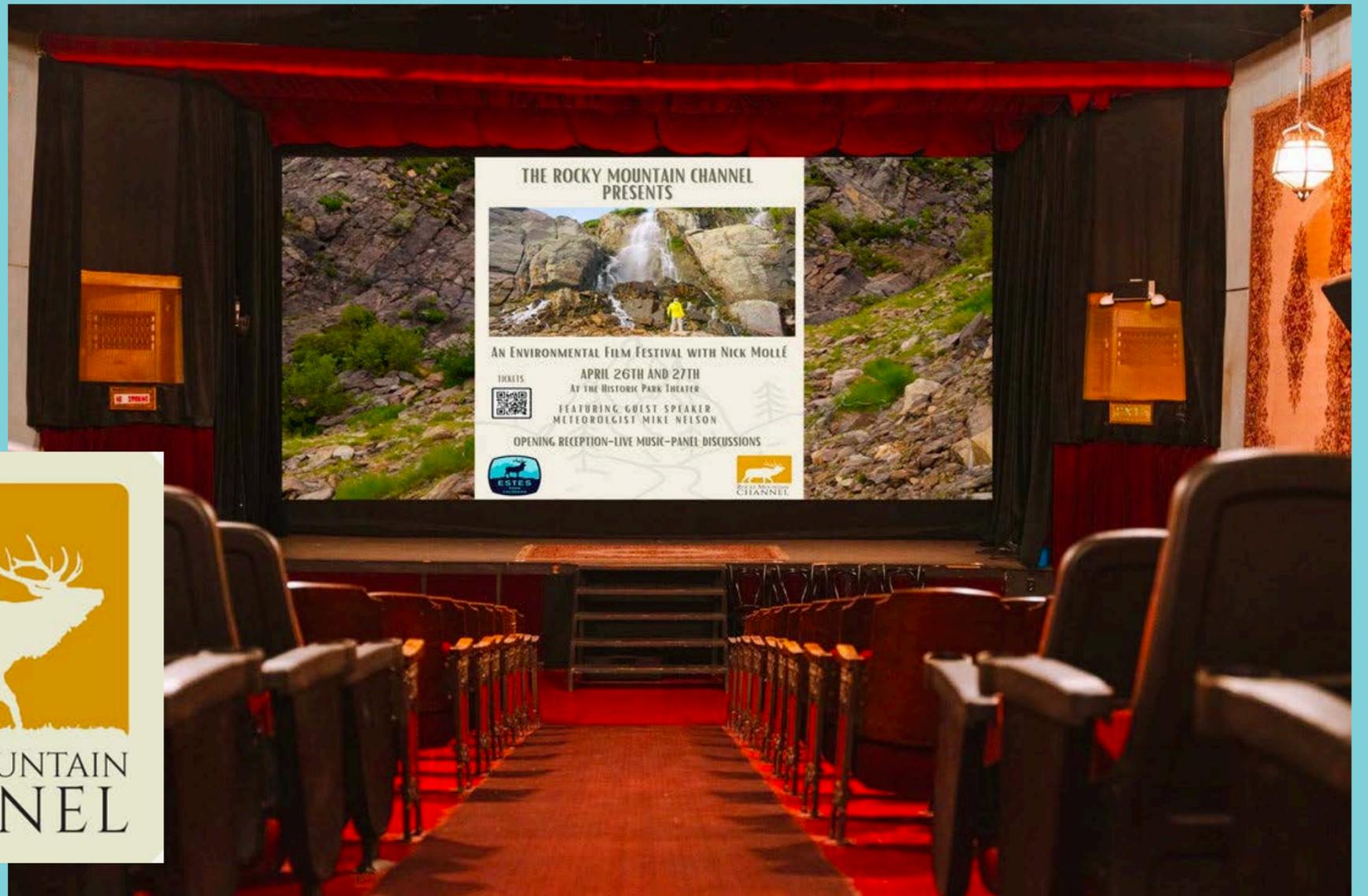
Topics include:

- Climate Change
- Wildlife
- Equity, Justice & Inclusion
- Adventure & Explorers
- Conservation & Restoration
- Art & the Environment
- Our Connection with Nature



Environmental Film Festival

with Nick Molle Productions/Rocky Mountain Channel
Friday, April 27 & Saturday, April 28



Community Clean Up

Saturday, April 27 at 9am: Estes Park Visitor Center

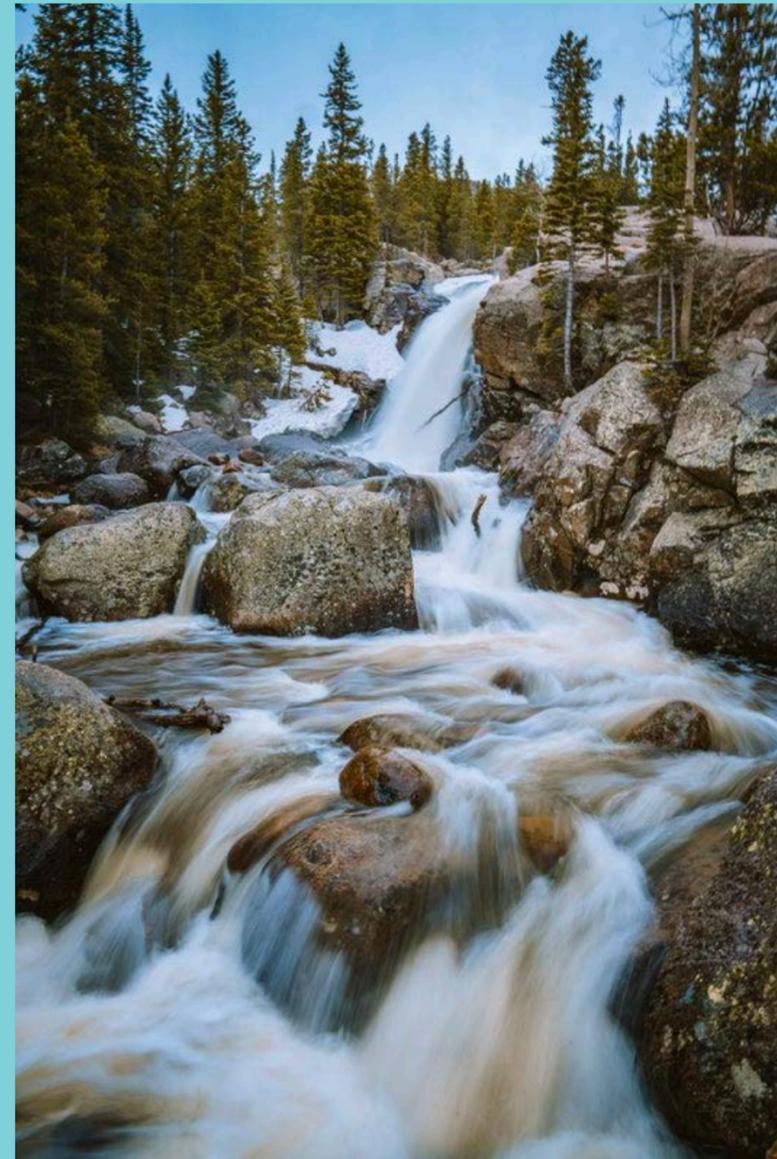
Take part in the annual
Community Clean-up hosted by
the
Estes Park Rotary!

Meet at the Visitor Center
at 9am on Saturday, April 27 to
sign up.



The Estes Valley Watershed Coalition Symposium

Saturday, April 27 at 12:30pm



WATER IS FINITE, A SYMPOSIUM

Explore our most important resource, WATER. Our esteemed experts will take us from rain to reservoirs as we learn the story of water in Northern Colorado. Our planet is blessed with life-sustaining water, but the global supply is finite.

GUEST SPEAKERS



Mike Nelson
Denver 7 Chief
Meteorologist



Russ Schumacher
Professor &
Colorado State
Climatologist



Jean Lever
Thompson River
Commissioner -
Colorado Division of
Water Resources



Jeff Stahla
Public Information
Officer - Northern
Colorado Water
Conservancy District

Key Discussions & Insights

- ✓ Engineering Water E & W of the Divide
- ✓ Estes Weather Predictions
- ✓ Estes Water Management
- ✓ Climate Change Effects

SEATING LIMITED



27 April 2024 at 12:30 PM



RSVP TODAY at www.EVWatershed.org/events

This **EVWC** event in conjunction with **Nick Molle Productions** and **Earth Week in Estes**.

Sponsored by Visit Estes Park



Story Slam

Sunday, April 28, Historic Park Theater at 2pm

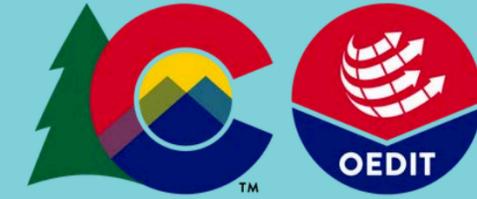
- Nick P Ross is a Storyteller and Improvisational Comedian based in Denver, CO. He regularly hosts The Moth Storyslam series in Denver and performs improv with the Chaos Bloom Mainstage Players
- In honor of Earth Week, the theme for this event is Call of the Wild. Storytellers will be selected at random, similar to The Moth's process, with prizes at stake for the winner and runner-up!

Dark Sky Mentor Program through OEDIT and Dark Sky Colorado

We were awarded 70 hours of consulting from Dark Sky Colorado through the Colorado OEDIT!

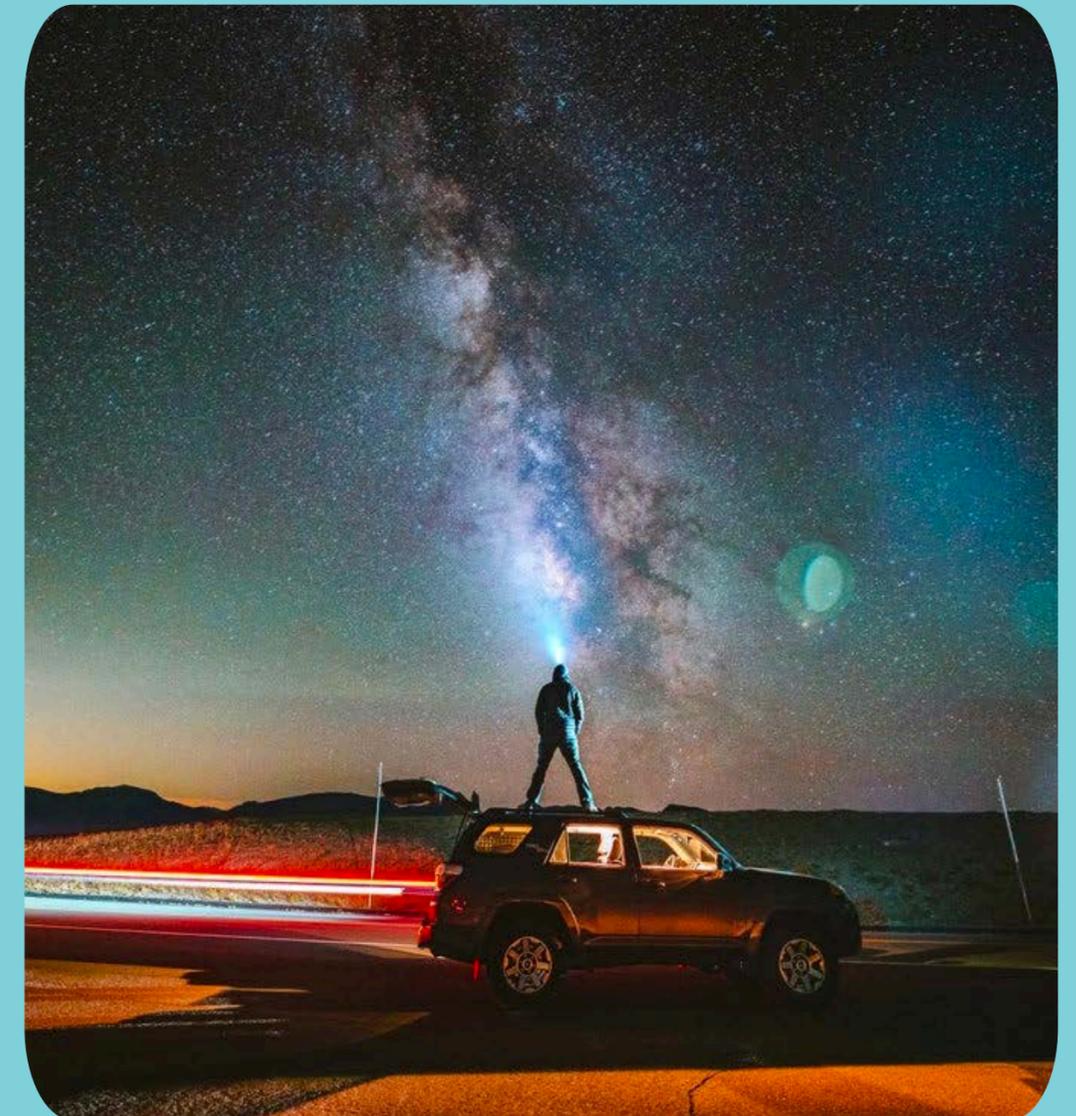
Steps for Certification

1. Convene a Coalition for the Stars
2. Conduct a Sky Brightness Measurement Program
3. Engage the Community with Dark-Sky Education & Outreach
4. Develop a Lighting Management Plan
5. Set up a Policy Planning Framework
6. Inventory Outdoor Lighting



COLORADO

Office of Economic Development
& International Trade



International Dark Sky Community Certification

Dark Sky destinations offer an unparalleled natural experience. In a world where many people live in urban environments, seeing the Milky Way clearly or witnessing a meteor shower with minimal light interference is not just rare; it's magical.



**Protects
Wildlife**

**Saves
Energy**

**Enhances
Astronomy**

**Promotes
Health**

**Boosts Sustainable
Tourism**

Astrotourism

Stargazing is dependent on clear, dark skies, it encourages off-season tourism, helping to balance visitor numbers throughout the year and reduce the impact of seasonal peaks on local infrastructure and resources



Stargazing Lodging Packages

Dinner under the Stars

Astronomy Merchandise

Night Sky Tours & Workshops

Sky Brightness Measurement Events:

- **April 2, 2024**
- **September 6 & 7, 2024**
- **December: TBD**

Dark Sky Committee

Get Involved!
email: dana@visitestepark.com



Zero Waste Events

- We are committed to working with partners, the Town of Estes Park and the Community Recycling Committee to achieve to zero waste events.



Support Non-Profits

- We are committed to supporting social sustainability by working with our non-profit partners to help promote their events and the Giving Guest program.



Present Estes Park as a welcoming destination by integrating messages of inclusion and sustainability.





wheel the world.com

An accessible travel booking platform with **detailed and verified accessibility information**, designed for people with accessibility needs to travel.

THE WORLD'S LEADING SOLUTION
FOR ACCESSIBLE TRAVEL



Inclusion & Sustainability Pages

OUR COMMITMENT TO INCLUSION AND SUSTAINABILITY

We exist to inspire reverence for Estes Park and the lands that surround us. We wish to share this beautiful place with everyone and strive to ensure that every single person feels welcomed and valued in our community while being thoughtful of those who came before us.

We pledge to be good stewards of our destination by helping our guests Do Estes Right, including respect for our wildlife. We're a community-first organization dedicated to practicing responsible tourism and supporting our workforce.

We acknowledge that we are marketing a destination operating on the Native Lands of the Arapaho, Ute and Cheyenne tribes: <https://native-land.ca/>



INCLUSION

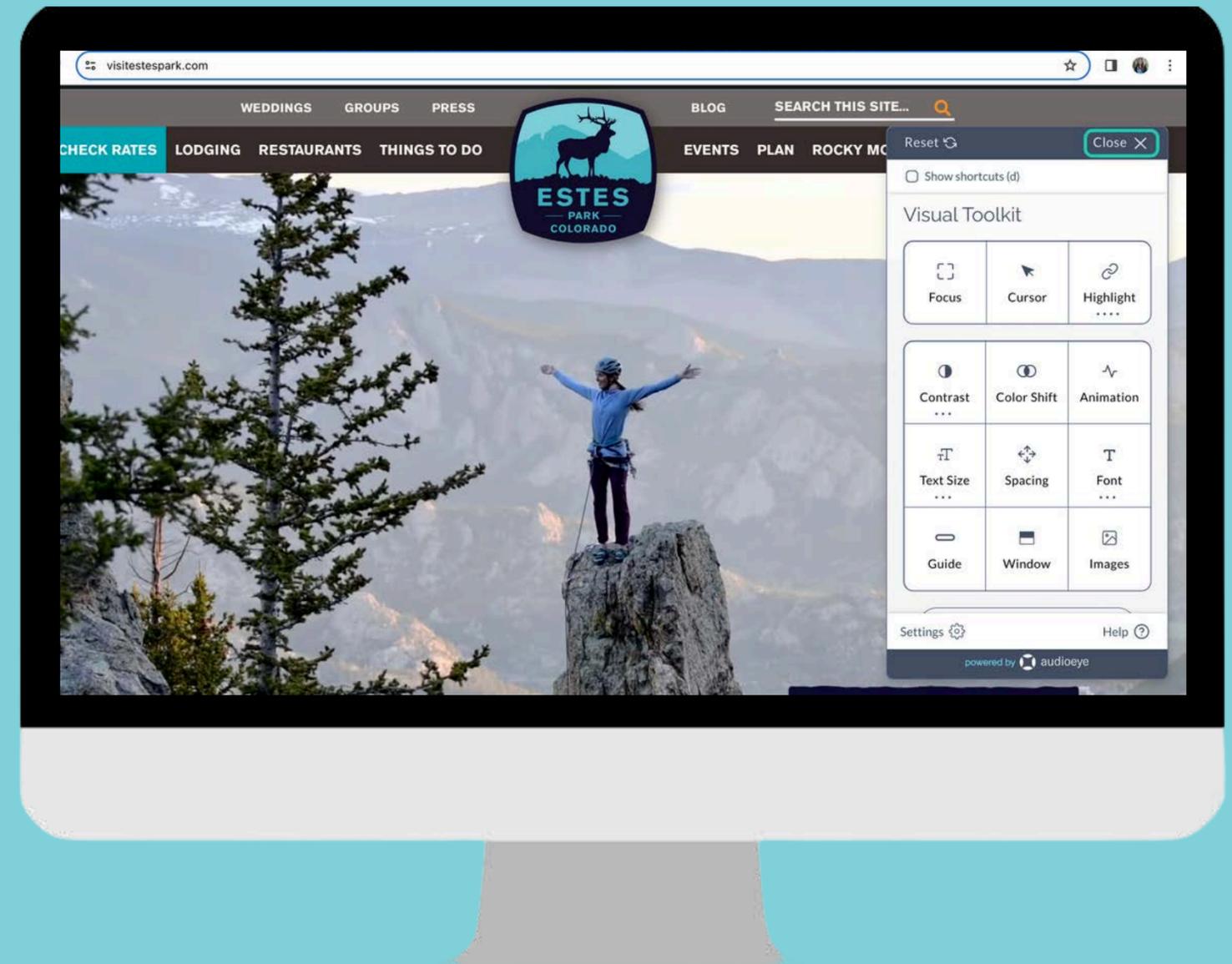


SUSTAINABILITY

Accessibility: Partnering with Audio Eye

Setting the Standard for Digital Accessibility

AudioEye®'s industry-defining digital accessibility hybrid offering helps deliver website remediations efficiently and affordably for organizations of all sizes. Our platform leverages a decade of investment in advanced technology supported and informed by our team of dedicated IAAP-certified professionals to help deliver improved access to the web.



Use storytelling to showcase the range of activities and businesses offered in Estes Park and educate guests on how to do Estes right.



DO ESTES RIGHT

Do Estes Right ▶ Play all



Do Estes Right: Parking and Shuttle Service

Estes Park, Colorado
3.3K views • 6 months ago



Do Estes Right: Timed Entry Permit System 2023

Estes Park, Colorado
6.6K views • 6 months ago



Do Estes Right: Know Before You Go

Estes Park, Colorado
82K views • 1 year ago



Do Estes Right: Leave No Trace

Estes Park, Colorado
46K views • 1 year ago



Do Estes Right: Be Careful With Fire

Estes Park, Colorado
87K views • 1 year ago



Do Estes Right: Keep Wildlife Wild

Estes Park, Colorado
80K views • 1 year ago

[VisitEstesPark.com/DoEstesRight](https://www.visitestespark.com/DoEstesRight)

Upcoming Events with Visit Estes Park

ESTES EXPERIENCES

May 19-May 29, 2024

A Workforce Appreciation & Destination Education Event:

- We're inviting all local frontline workers to experience Estes Park as our visitors do!
- They will have the opportunity to visit local businesses that are offering discounted or free tours, classes, movies and more!
- Submit your offerings and share with your employees



Join us for a casual breakfast, followed by a chance to:

- Give us feedback on our 2024-2025 winter campaign
- Get a sneak peek into the next phase of our Estes Inspired community initiative
- View our short annual report video

QUESTIONS?



**TRIVIA QUESTION:
WHAT MATERIAL WAS
THE SWITCHBOARD AT
FISH HATCHERY
HYDROPLANT MADE
OF?**

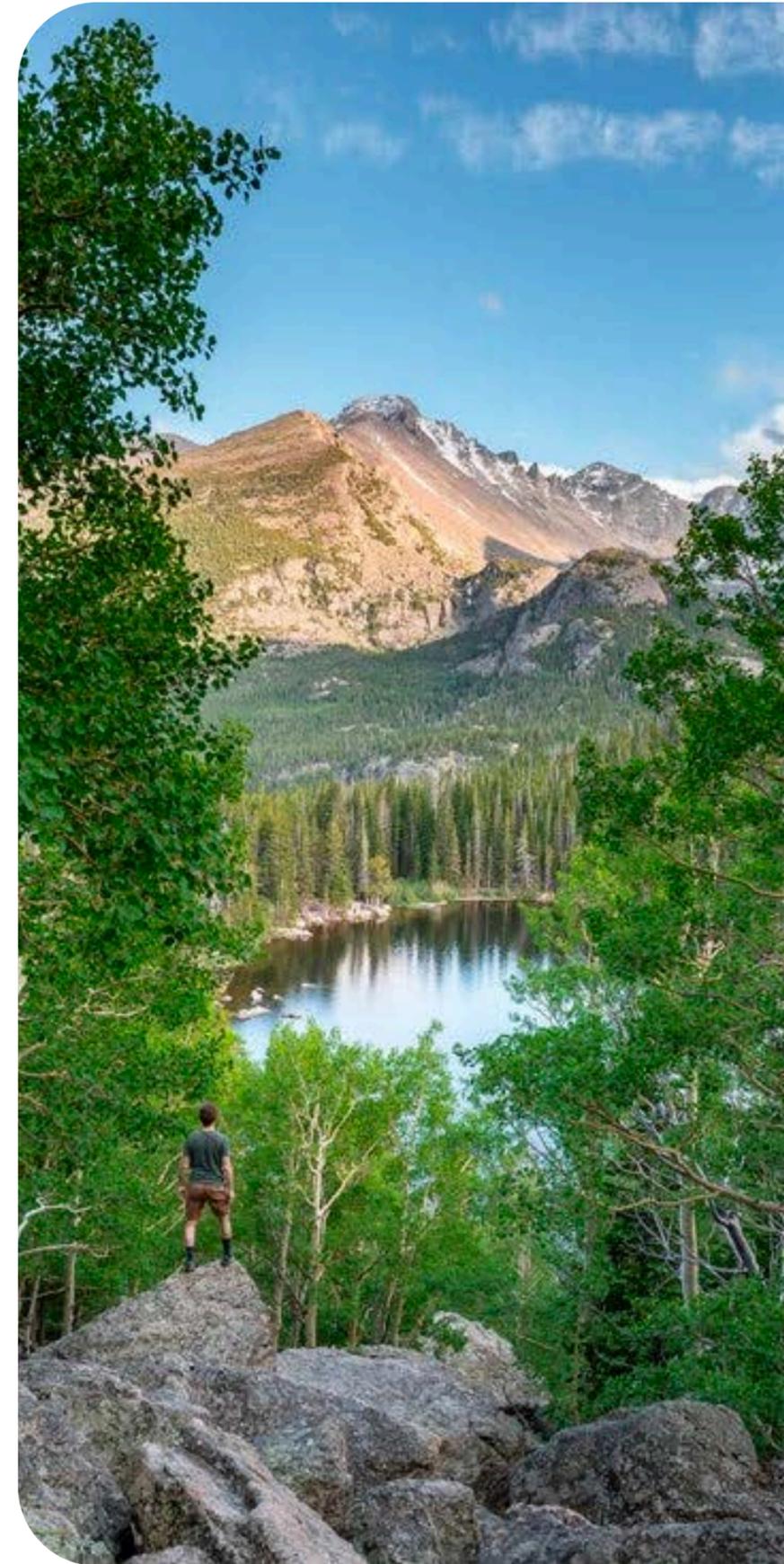


The Town of Estes Park Power & Communications

Sarah Clark: AMI Coordinator



TOWN OF
ESTES PARK
COLORADO



Transitioning our electric
grid to a non-carbon energy
future

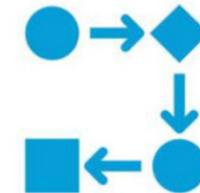
Overview



2030 Goal –where we're going



Historic grid infrastructure – where we're coming from



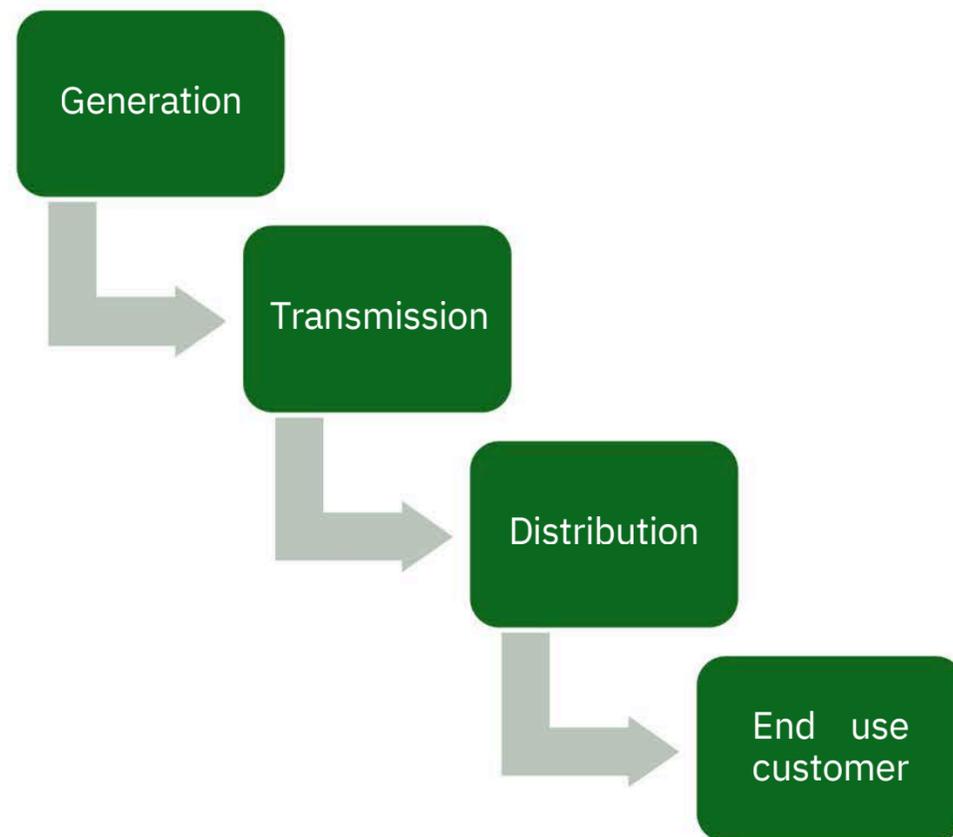
Transition –how do we get there

2030 Goal –where we’re going

“proactively work toward the goal of reaching a 100 percent non-carbon resource mix by 2030, while maintaining Platte River’s three pillars of providing reliable, environmentally responsible and financially sustainable electricity and services.”

- Set in December 2018 by Platte River Power Authority Board of Directors

Historic grid infrastructure –where we're coming from



- The electric grid evolved to operate in a single direction
- The structure is stable, reliable, and predictable
 - And the next iteration needs to be just as stable, reliable and predictable

Transition –how do we get there

- PRPA's Integrated Resource Plans (2020, 2024) -each IRP highlights distributed energy resources (DERs) as an important component; expansion of large-scale solar and wind resources
- DER Strategy (2021) –developed by PRPA and owner community representatives in 2020 and provides a framework to jointly attain the full value of DERs to the benefit of customers and the grid
- Supporting studies -DER forecast and potential study (2023), Building electrification (2022), Extreme weather and dark calm (2023)

Transition –how do we get there

- DERMS RFP (upcoming 2024) –distributed energy resources management system for PRPA (G&T) and owner communities (distribution) to enable effective flexible DER managements
- Virtual Power Plant (near future) –planning for 73 MW of enrolled, customer-sited flexible DERs by 2030 that could be dispatched to provide 33 MW on near daily basis

Transition –how do we get there

- Smart grid (complete) –electric smart meters provide the foundational data needed for the DERMS; municipal broadband provides communication network
- Environmental Sustainability Task Force Report (2022) –community-led recommendations to Estes Park Town Board highlighting building electrification and energy efficiency, and distributed generation and storage
- Utility scale battery storage (ongoing) –multiple grant applications for funding utility scale (5 MW) battery storage projects
- Energy efficiency and electrification (ongoing) –continued participation in the Efficiency Works customer programs

Transition –when do we get there

- A lot of this is new technology so implementation takes longer
- Need time to test and prove the reliability and functionality of every component
 - DERMS platform selection, implementation, and development
 - VPP program development, implementation, and scaling
 - Utility battery storage construction, commissioning, and integration

What you can do right now



Energy efficiency upgrades for homes and businesses



Building electrification with new efficient technologies



Stay tuned for the VPP

Thank you!

Questions?

Contact:

Sarah Clark

AMI Coordinator

Power and
Communications
Division

Office: 970-577-3627

E-mail: sclark@estes.org

QUESTIONS?



**TRIVIA QUESTION:
ON AVERAGE HOW MANY METRIC TONS OF
CO2 DOES ONE TROLLEY SAVE ANNUALLY?**



Town of Estes Park: Transit and EV Charging

Dana G. Klein, CPP, CCTM
Parking and Transit Manager
Town of Estes Park



Presentation Topics

1. Public Transit in Estes Park
2. EV Infrastructure & Readiness Planning



EVs in Estes!

2016

2017

2018

2020

2021

2022

2023

- 
- 
- 
- Level 2 EV charging stations installed at Town Hall

- Grant awarded for 1st Electric Trolley

- Grant awarded for 2nd Electric Trolley
- Level 2 EV charging stations installed at Parking Structure (grant-funded)

- 1st E-Trolley delivered
- EV Readiness Plan begins (grant-funded)
- Town approached by ChargePoint about Level III DC fast chargers

- EV Plan adopted
- Level III DC fast chargers installed by ChargePoint

- 2nd E-Trolley delivered
- PW staff assist commercial businesses, nonprofits, school district with EV grant information and/or infrastructure questions

- 1st E-Trolley returned to manufacturer for retrofit
- Grant awarded for Zero-Emission Fleet Transition Plan
- ESTF recommendations part of PW annual work plan

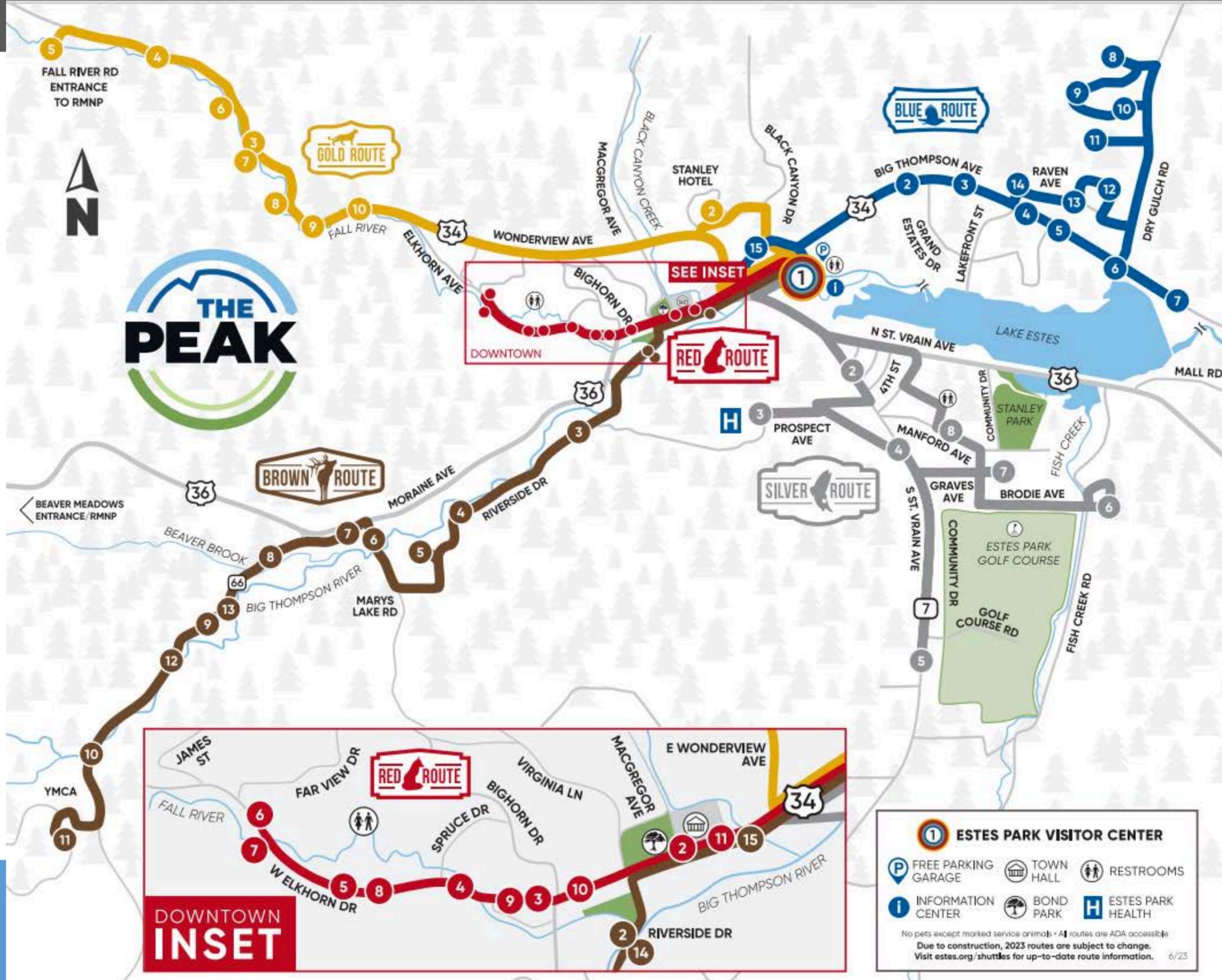
The Peak Transit Branding



Transit in Estes Park



2023 Route Map



RED ROUTE STOP SCHEDULE

MAY 26 - OCTOBER 22: DAILY

7:30 AM - 9:30 PM

THE TROLLEY TRAVELS ALONG THE ROUTE AS TRAFFIC ALLOWS. APPROX. EVERY 15-20 MINUTES.

#	LOCATION
1	ESTES PARK VISITOR CENTER
2	TOWN HALL/BOND PARK
3	THE ORE CART ROCK SHOP
4	TREGENT PARK
5	WEST PARK CENTER
6	FAR VIEW DRIVE
7	ELKHORN LODGE
8	MRS. WALSH'S GARDEN
9	THE GRUBSTEAK RESTAURANT
10	MOOSELY T'S
11	THIRTY BELOW LEATHER

GOLD ROUTE STOP SCHEDULE

JUL 1 - SEP 4: DAILY + SEP 9 - OCT 1: SAT & SUN

9 AM - 9 PM

#	LOCATION	DEPARTURE TIMES
1	ESTES PARK VISITOR CENTER	:00 :30
2	THE ASPIRE AT STEAMER PARKWAY	:02 :37
3	TIMBER CREEK CHALET	:07 :37
4	MCGREGOR MOUNTAIN LODGE	:09 :39
5	ROCKY MOUNTAIN GATEWAY	:11 :41
6	ESTES PARK CONDOS	:14 :44
7	ASPEN WINDS ON FALL RIVER	:16 :46
8	HOMESTEAD LANE ON FALL RIVER ROAD	:17 :47
9	STONEBROOK RESORT	:18 :48
10	NICKY'S RESORT	:19 :49

SILVER ROUTE STOP SCHEDULE

JUL 1 - SEP 4: DAILY + SEP 9 - OCT 1: SAT & SUN

9 AM - 9 PM

#	LOCATION	DEPARTURE TIMES
1	ESTES PARK VISITOR CENTER	:00 :30
2	THE RIDGELINE HOTEL	:05 :35
3	ESTES PARK HEALTH	:08 :38
4	ZIGGI'S COFFEE	:10 :40
5	THE PINES	:13 :43
6	SOLITUDE CABINS	:17 :47
7	ESTES VALLEY COMMUNITY CENTER	:20 :50
8	ESTES PARK EVENTS CENTER	:22 :52

BROWN ROUTE STOP SCHEDULE

JUL 1 - SEP 4: DAILY + SEP 9 - OCT 1: SAT & SUN

9 AM - 9 PM

#	LOCATION	DEPARTURE TIMES
1	ESTES PARK VISITOR CENTER	:00 :30
2	EAST RIVERSIDE & ROCKWELL STREET	:04 :34
3	ESTES PARK BREWERY/FUN CITY	:05 :35
4	WORLDMARK	:07 :37
5	MANOR RV	:08 :38
6	NATIONAL PARK VILLAGE	:10 :40
7	ALPINE TRAIL RIDGE INN	:12 :42
8	ELK MEADOW LODGE & RV RESORT	:14 :44
9	EAGLE CLIFF ROAD & HIGHWAY 66	:15 :45
10	SWIFTCURRENT LODGE	:17 :47
11	YMCA ADMINISTRATIVE BUILDING	:27 :27
12	GLACIER LODGE	:32 :32
13	ROCKMOUNT COTTAGES	:33 :33
14	EAST RIVERSIDE & ROCKWELL STREET	:40 :40
15	THIRTY BELOW LEATHER	:42 :42

BLUE ROUTE STOP SCHEDULE

JUL 1 - SEP 4: DAILY + SEP 9 - OCT 1: SAT & SUN

9 AM - 9 PM

#	LOCATION	DEPARTURE TIMES
1	ESTES PARK VISITOR CENTER	:00 :30
2	ESTES MOUNTAIN LODGE	:02 :32
3	BEST WESTERN SILVER SADDLE	:03 :33
4	QUALITY INN	:04 :34
5	ANTONIO'S PIZZA	:05 :35
6	LAKE ESTES MARINA	:07 :37
7	ESTES PARK KOA	:09 :39
8	GOOD SAMARITAN VILLAGE	:10 :40
9	TALONS POINT & FALCON RIDGE APTS.	:13 :43
10	SALUD FAMILY MEDICAL CENTER	:14 :44
11	CROSSROADS MINISTRY AT WILDFIRE ROAD	:15 :45
12	ESTES PARK SENIOR CENTER	:16 :46
13	RAVEN AVENUE & LONE PINE DRIVE	:17 :47
14	LAKE FRONT STREET AT RANCH MEADOW	:19 :49
15	LOWER STANLEY VILLAGE	:20 :50

1 ESTES PARK VISITOR CENTER

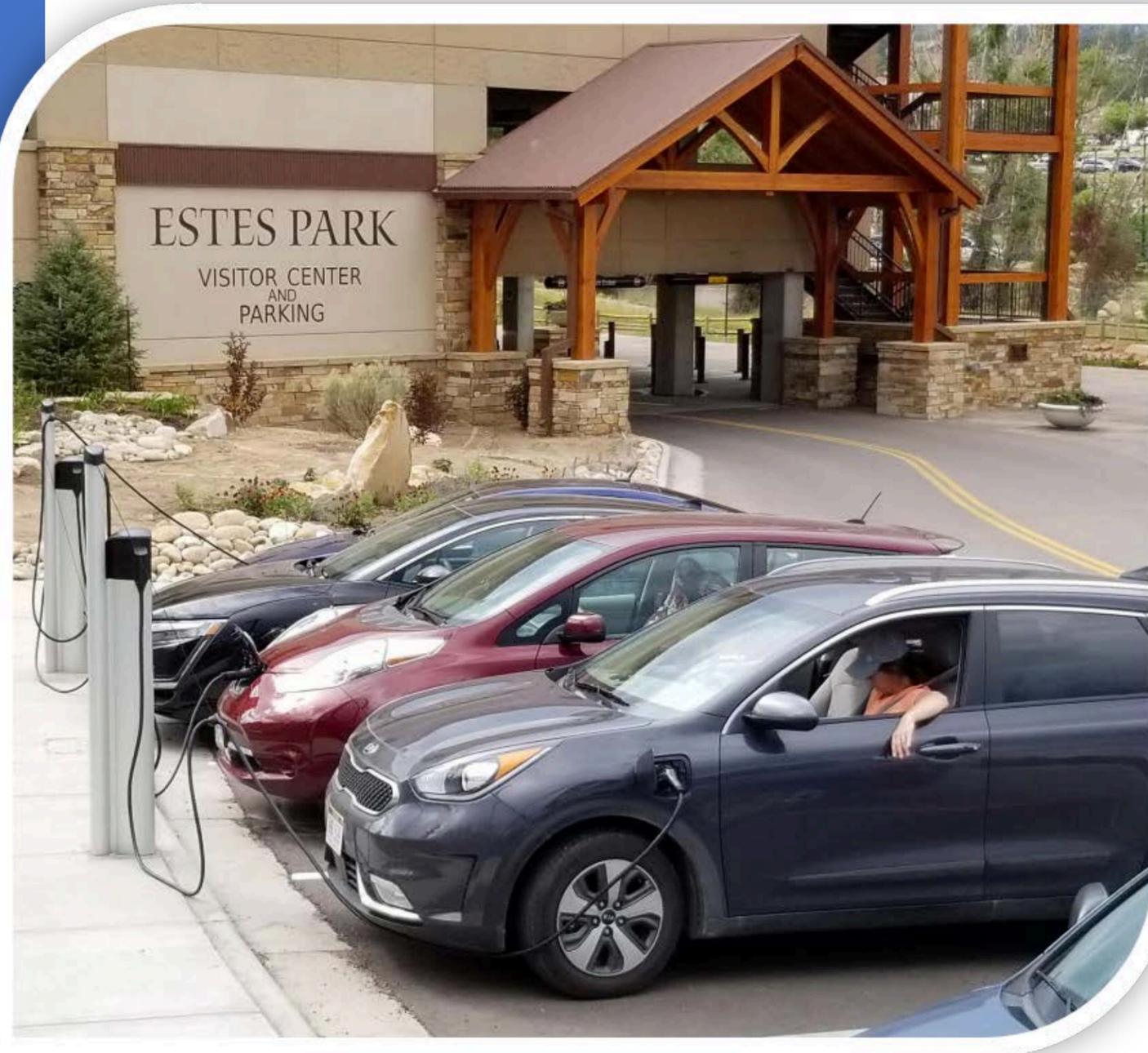
FREE PARKING GARAGE
 TOWN HALL
 RESTROOMS
 INFORMATION CENTER
 BOND PARK
 ESTES PARK HEALTH

No pets except marked service animals - All routes are ADA accessible. Due to construction, 2023 routes are subject to change. Visit estes.org/shuttles for up-to-date route information. 6/23

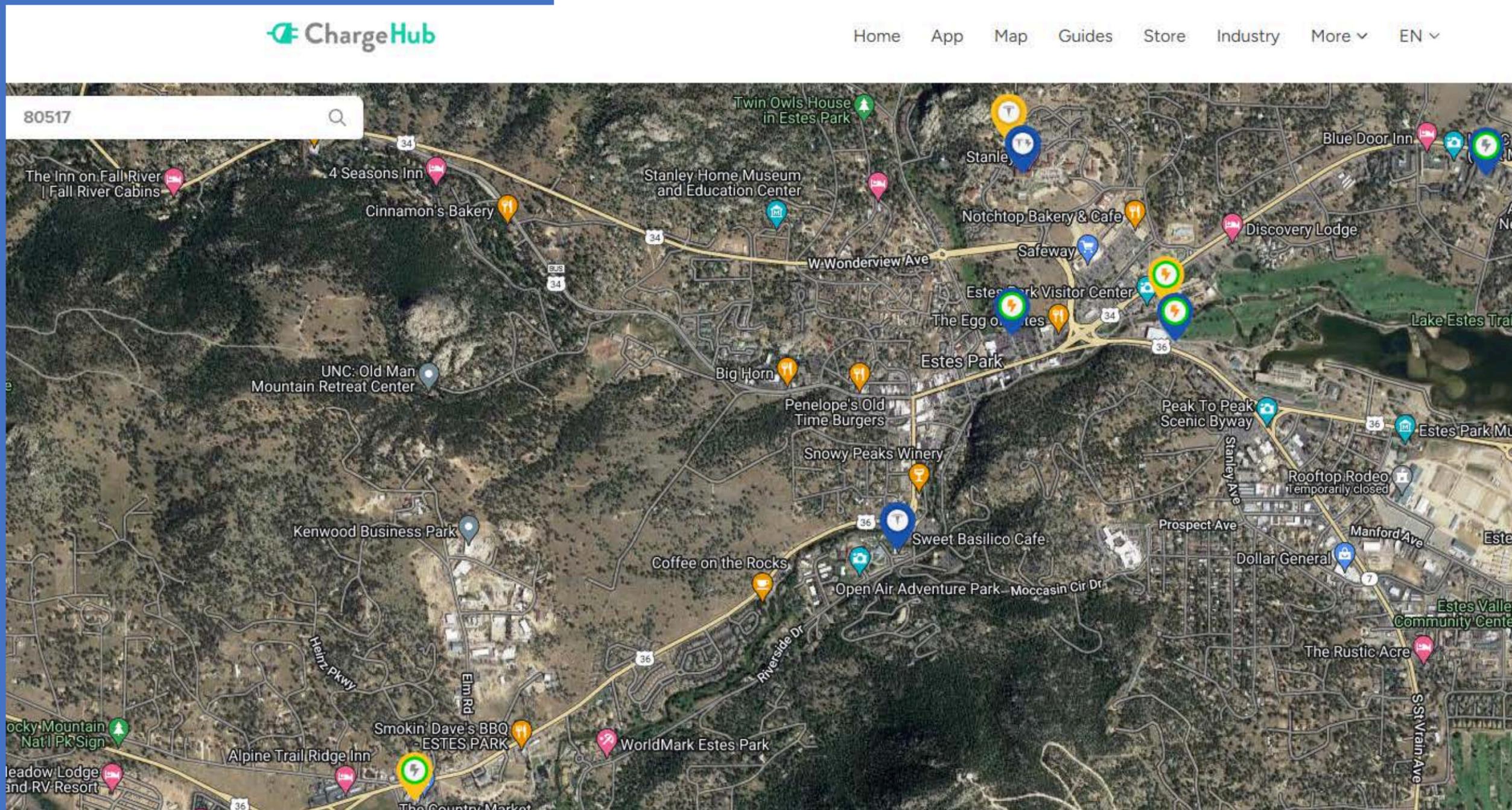
The Peak Seasonal Shuttles



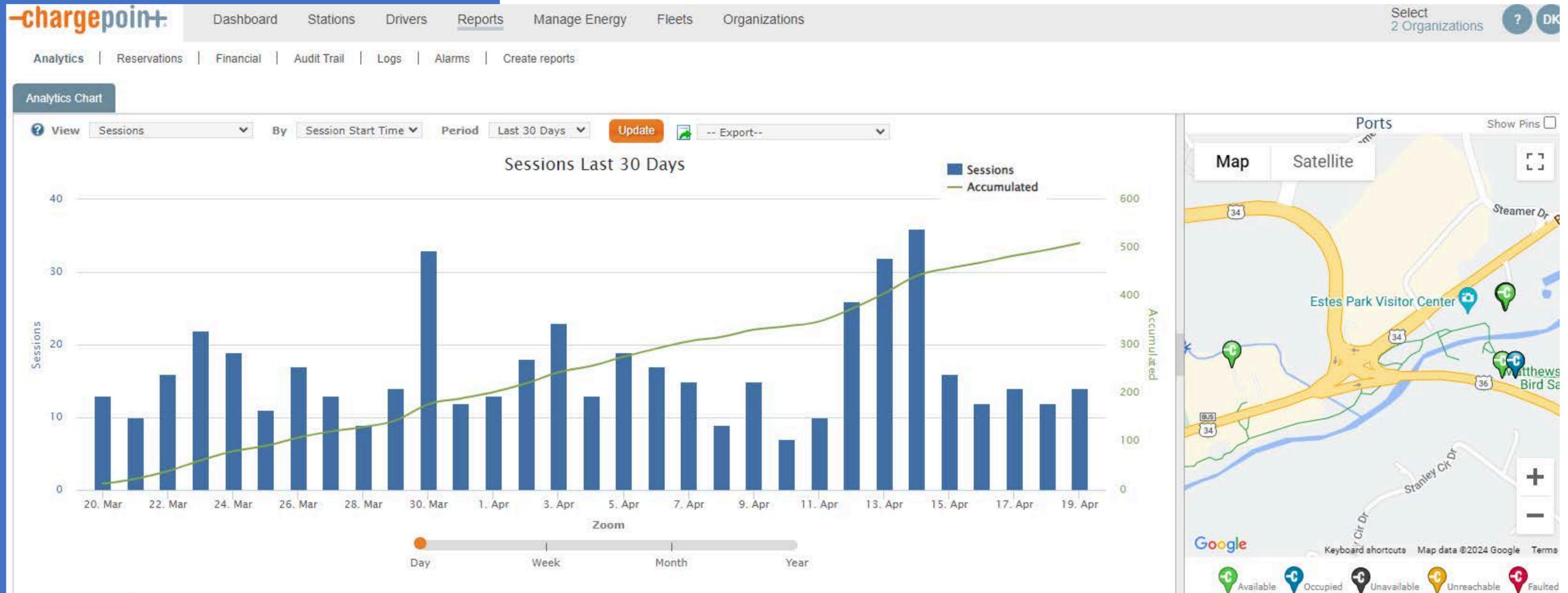
EV Charging Options in Estes Park



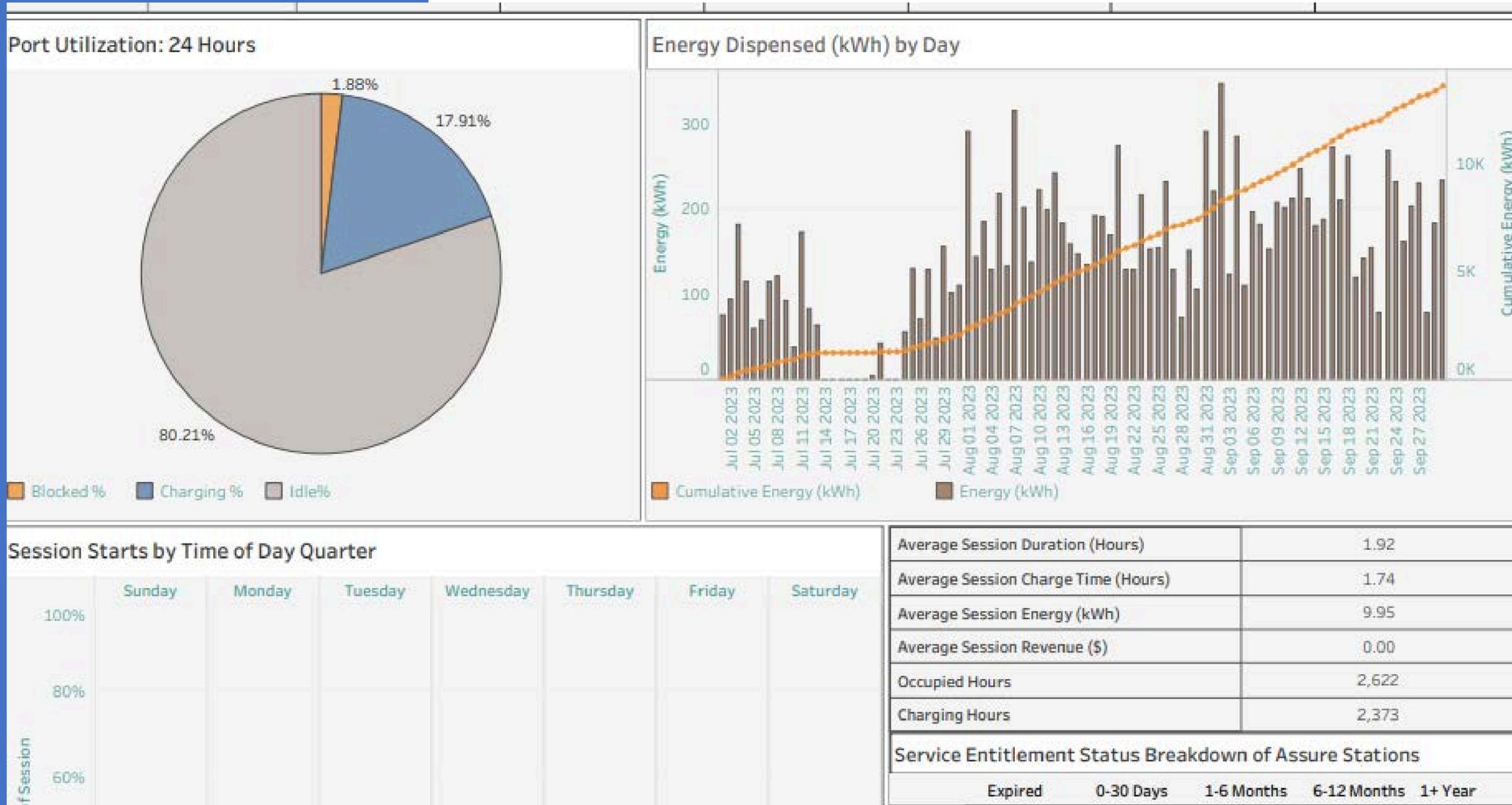
EV Charging Options in Estes Park



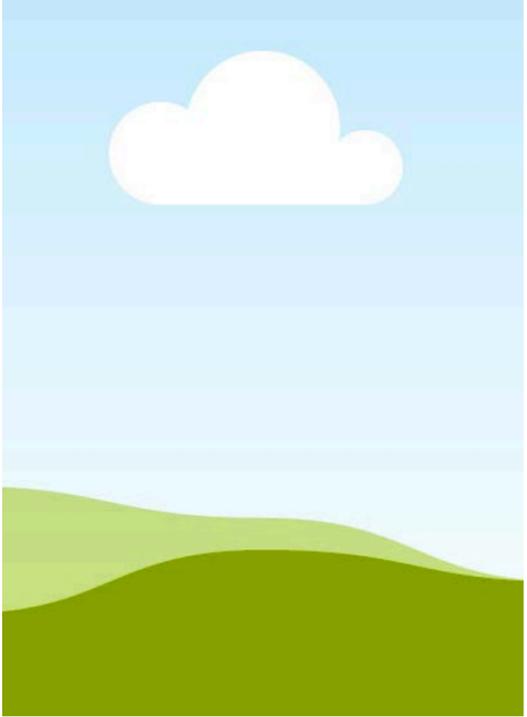
EV Charging Options in Estes Park



EV Charging Options in Estes Park



EV Infrastructure & Readiness Plan



EV Readiness & Infrastructure Plan

Six main recommendation areas:

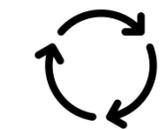
Education & Awareness	Partnerships	Time of Use (TOU) Rate	“ZEV First” Fleet Policy	Code Amendments & Policy	Expand Charging Infrastructure
<ul style="list-style-type: none"> • Web, social media, news releases 	<ul style="list-style-type: none"> • NCCC 	<ul style="list-style-type: none"> • Coordination with TOEP P&C, PRPA 	<ul style="list-style-type: none"> • Secured funding for ZEV Fleet Transition Plan 	<ul style="list-style-type: none"> • “Go EV City” presentation to TAB 	<ul style="list-style-type: none"> • Installation of new Level III DC fast chargers
<ul style="list-style-type: none"> • VEP “Know Before You Go” video 	<ul style="list-style-type: none"> • VEP 		<ul style="list-style-type: none"> • Actively discussing alt fuels with each new purchase 	<ul style="list-style-type: none"> • Participating in code updates with CommDev 	<ul style="list-style-type: none"> • Private sector support
<ul style="list-style-type: none"> • Ride & Drive 	<ul style="list-style-type: none"> • Private sector support 				<ul style="list-style-type: none"> • Monitoring station utilization data
<ul style="list-style-type: none"> • Earth Day video 	<ul style="list-style-type: none"> • CASTA 				<ul style="list-style-type: none"> • Supporting PRPA’s efforts



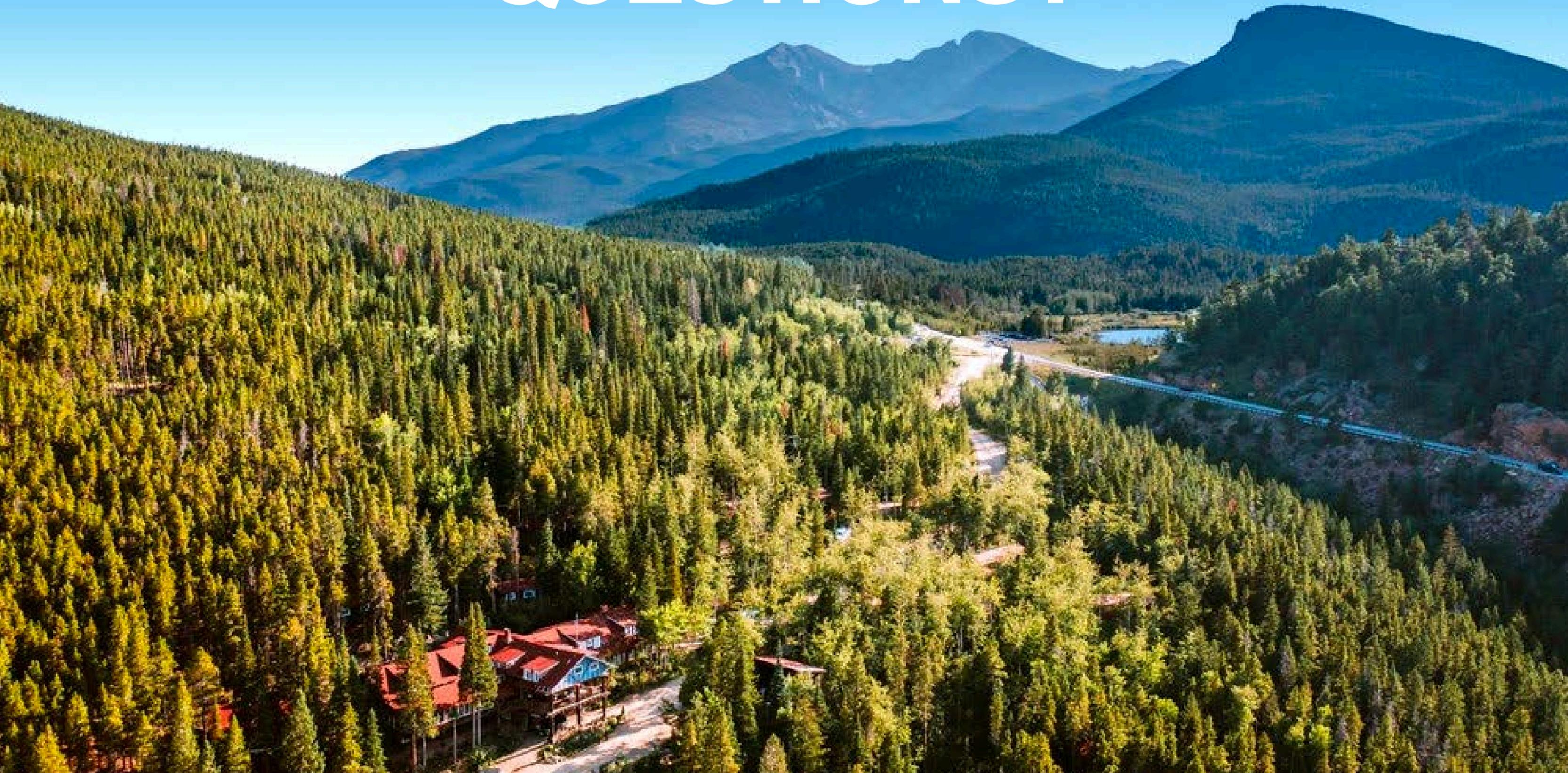
In Summary...

- Work is underway across various Town departments and in partnership with Larimer County, Northern Colorado Clean Cities Coalition, Platte River Power Authority, Efficiency Works, Regional Air Quality Council and others.
- Various priorities are outlined in the Town Board's strategic plan, ESTF recommendations, EV Readiness Plan with more to come (ZEV transition plan).
- Resources:
 - Environmental Sustainability Task Force Report: <https://estepark.colorado.gov/estf>
 - EV Readiness Plan Recommendations: <https://estepark.colorado.gov/e-vehicleplan>
 - Efficiency Works: <https://efficiencyworks.org/>
 - Town staff lead: Jason Damweber, Deputy Town Administrator, jdawmweber@estes.org

Thank You!



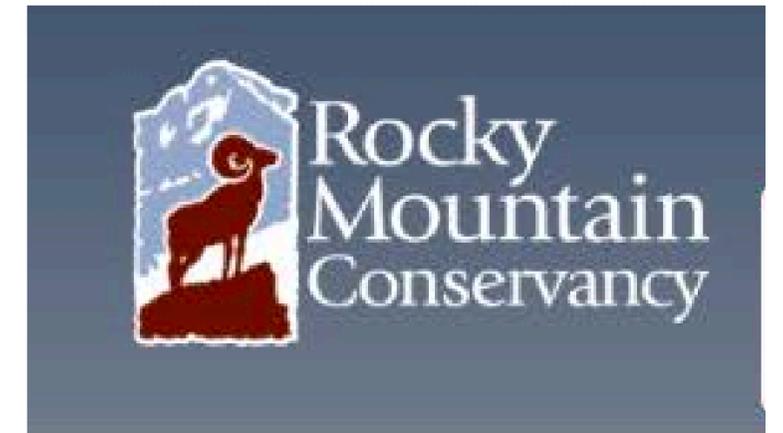
QUESTIONS?





**TRIVIA QUESTION:
WHAT IS THE ESTIMATED NUMBER OF PEOPLE WHO HAVE
NEVER SEEN THE MILKY WAY, ACCORDING TO A RECENT
STUDY FROM CU BOULDER?**

Break: Meet our Exhibitors!



Larimer County Climate Smart and Sustainability

Heidi Pruess: Climate Smart and Sustainability Program Manager





Climate Smart Future Ready



Get Involved!

We need the community's help and input.

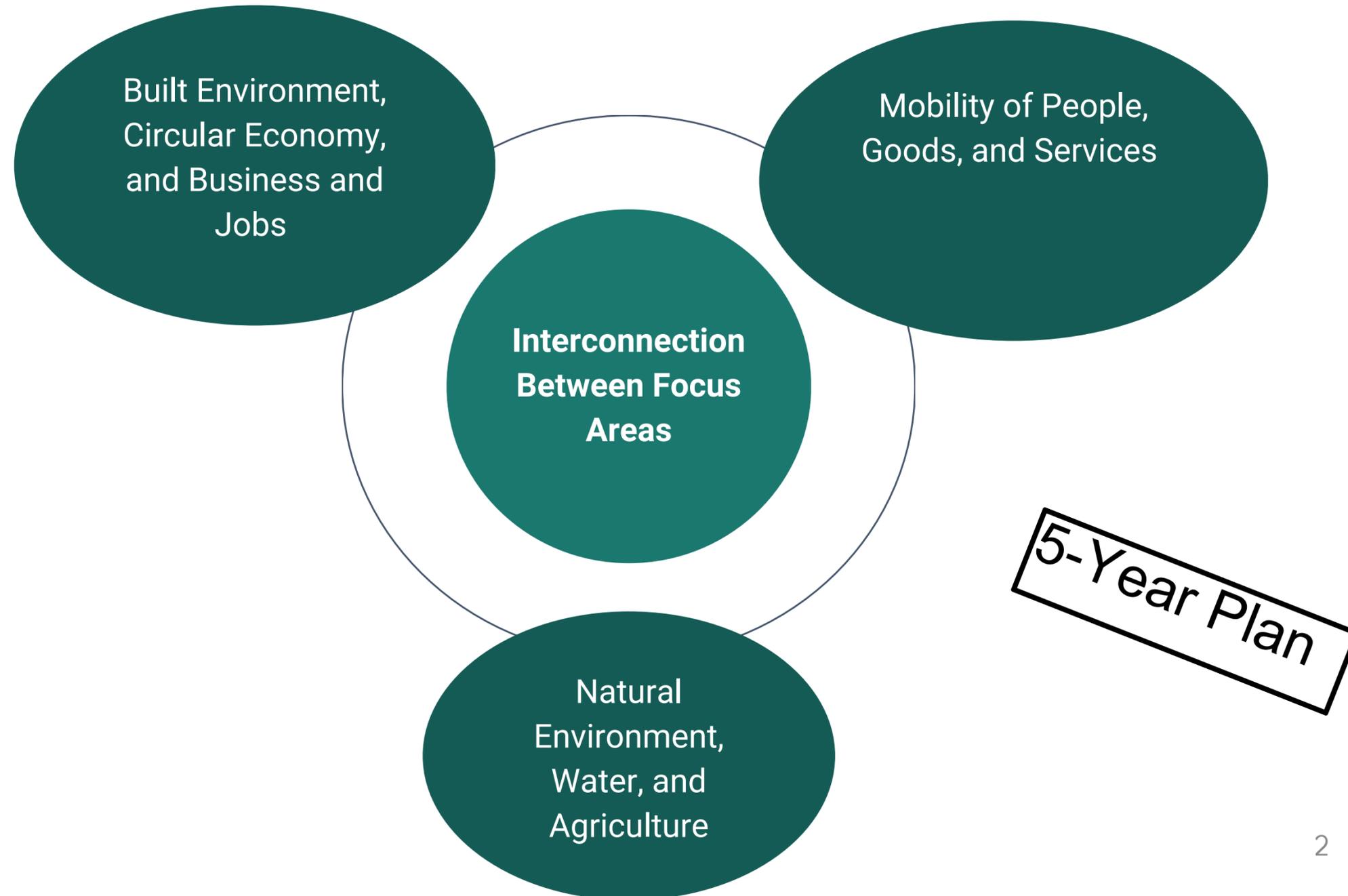
Check the Climate Smart Future Ready website for updates, opportunities, and ways to get involved.



March 2024

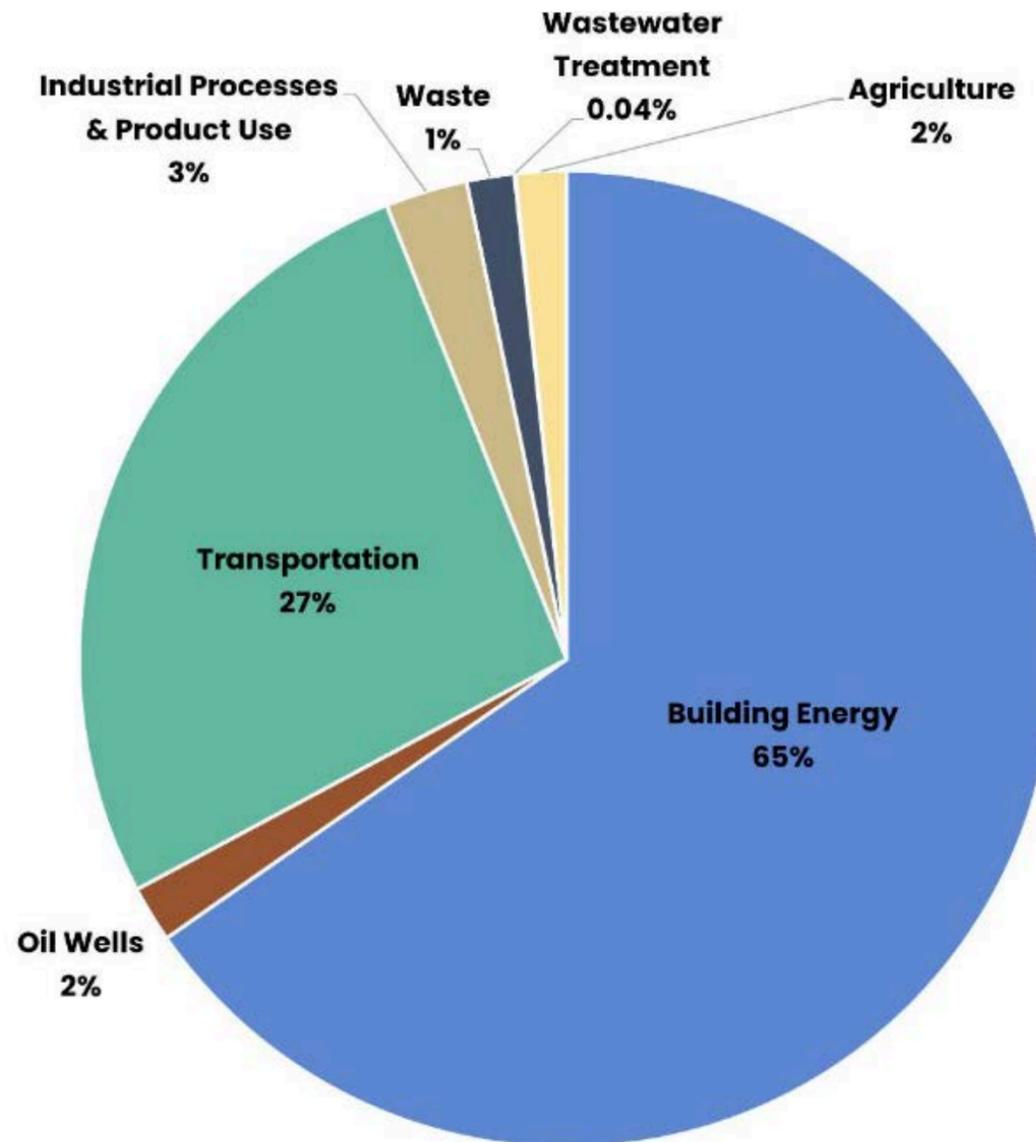


FOCUS AREAS



GREENHOUSE GAS EMISSIONS

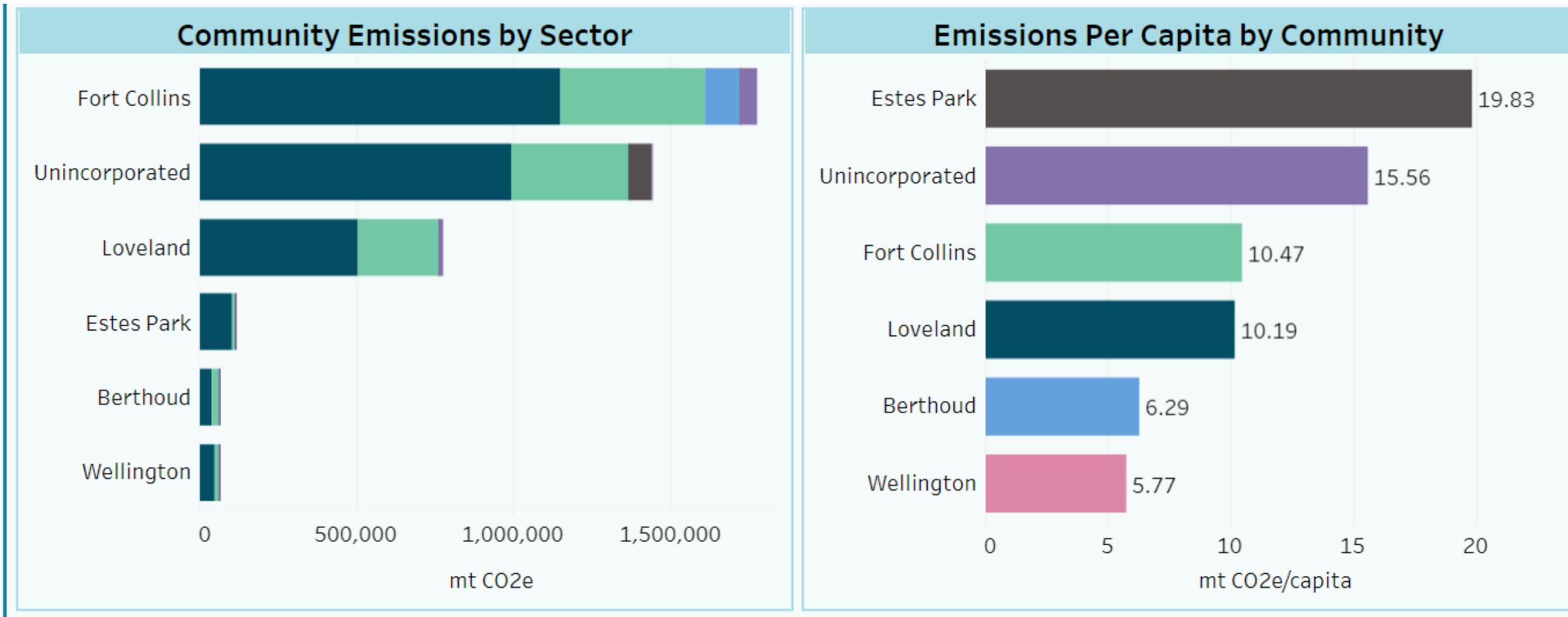
Larimer County GHG Emissions by Sector



Goal = exceed 45% GHG reduction, aiming for a 60% GHG reduction, by 2030



GREENHOUSE GAS EMISSIONS





GREENHOUSE GAS EMISSIONS

Total 2023 Emissions Summary

Description

The total greenhouse gas emissions are summarized in the graphs below. All emissions are shown in carbon dioxide equivalent units. Each graph can be filtered to show results for specific communities or on a countywide basis. The emissions by sector graph is interactive and can be used to display sector specific emissions data. Select the sector on the legend or directly in the pie chart to filter the emission by sector graph results.

Filters

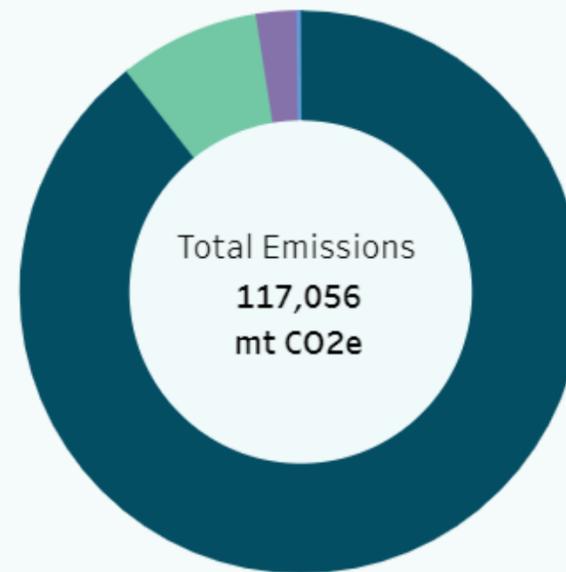
Filter by Community

Use the filter above to display emissions data for one or more communities within Larimer County.

Filter by Sector

Click on a sector in the donut chart to the right to filter the emissions by source chart below. This filter stacks with the community filter. The emissions per capita visual is not filterable by sector.

Emissions by Sector



Sector

- Stationary Energy
- Transportation
- Waste
- AFOLU
- IPPU

Definitions

IPPU: Industrial Processes and Product Use
AFOLU: Agriculture, Forestry, and Other Land Use

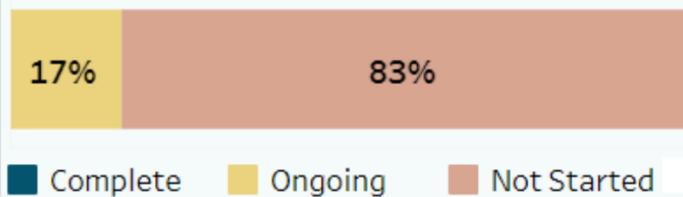
DASHBOARD

Businesses and Jobs

The businesses and jobs focus area within the CSFR Plan identifies the strategies and actions necessary to support existing and new businesses in Larimer County. This includes support to reduce their costs and operate more sustainably, while supporting the growth of high-paying and well-respected careers in fields like energy efficiency, green technology, waste reduction, and other areas. Supporting the health and long-term vitality of our local economy is essential for long term community resilience and ensuring a high quality of life in Larimer County.

For full and detailed text on the strategies and actions that are a part of this focus area, please review the [Strategies, Actions, and Tactics list](#).

Strategy 7: Support the development of businesses that take into account the environmental impacts of their operations or products/services.

Action B1	Action Definition	Metrics		
	Support the growth of the reimagined Northern Colorado Sustainable Business Program.	<u>Sustainable Business Program Impacts</u>		
Action Details	Participating Businesses: 25 	Events Conducted: 34 	Dollars Invested: Coming Soon 	
	<u>Tactic Implementation Status</u>	<u>Metric Description</u>		
		The NOCOBiz Connect Program aims to support the long-term sustainability and resilience of local businesses by helping them to reduce energy use and costs, integrate sustainability into their operations, and promote equity, inclusion, and cultures of belonging.		
	<u>Action Champions</u>			
	<ul style="list-style-type: none"> •County Economic and Workforce Development •City of Fort Collins Economic Development 			

INVOLVING THE COMMUNITY

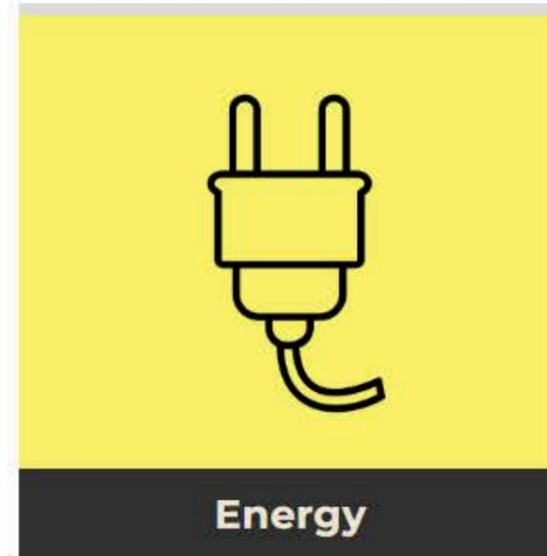
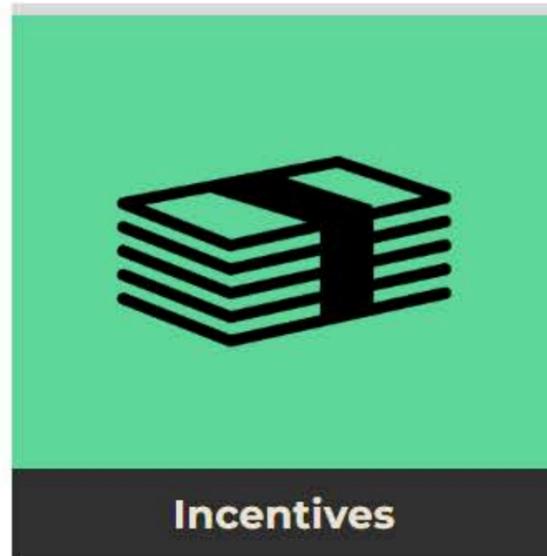


www.larimer.gov/csfr

www.larimer.gov/climate-and-sustainability/business-resources

Business Resources- Climate and Sustainability

These sustainability resources are available to all business owners, landlords, tenants, managers, nonprofits and institutions located within Larimer County.



Colorado Green Business Network

Be recognized as a Green Business! Connect with the existing State program to learn next steps you can take to reach your sustainability goals and be recognized for all the work you've accomplished!

<https://cdphe.colorado.gov/co-green-business-program/rebates>

Download CSV

Green Business Rebates

How to use this tool:

- 1) To customize your search, select the rebate type under Rebates and select Apply, or select the county on the map.
- 2) Browse available rebates.
- 3) Select any text in the table to access the provider website.

Need to start over? Just refresh the page.

Select rebates

- (All)
- Appliances
- Cooling and heating
- Direct installations
- Electric vehicles
- Energy Assessment
- Energy Efficiency
- Food service
- Heating and cooling
- Lighting
- Outdoor appliance efficiency
- Pumps, motors, drives
- Recycling and composting
- Renewable energy
- Thermostats
- Training
- Transportation
- Water conservation

Cancel Apply

Select county

Larimer x

© 2024 Mapbox © OpenStreetMap

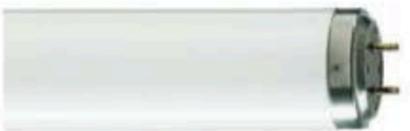
Rebate details

Select any provider information to access their website.

Provider	Phone number	Email	Rebates
Colorado Energy Office	303-866-2100	coloradoSEM@stillwaterenergy.com	Energy assessment Training
Efficiency Works (Fort Collins, Loveland, Estes Park)	Not available	business@efficiencyworks.org	Cooling and heating Energy assessment Lighting Pumps, motors, drives
Mountain Parks Electric, Inc.	970-887-3378	memberservices@mpei.com	Cooling and heating

ENERGY GUIDES

Tubes

	Varieties	Percent more efficient than Halogen	Lifespan (hours)	Efficient Alternative	
LED	Tube Troffer	Up to 85%	25,000-50,000		
T5	Tube Troffer	40-75%	20,000-30,000	LED	
T8	Tube Troffer	20-45%	15,000-25,000	LED	
T12	Tube Troffer	0%	7,500-20,000	LED T8	

TRANSPORTATION

▶ **Transportation affecting our air quality**

▶ **Turn your key, be idle free**

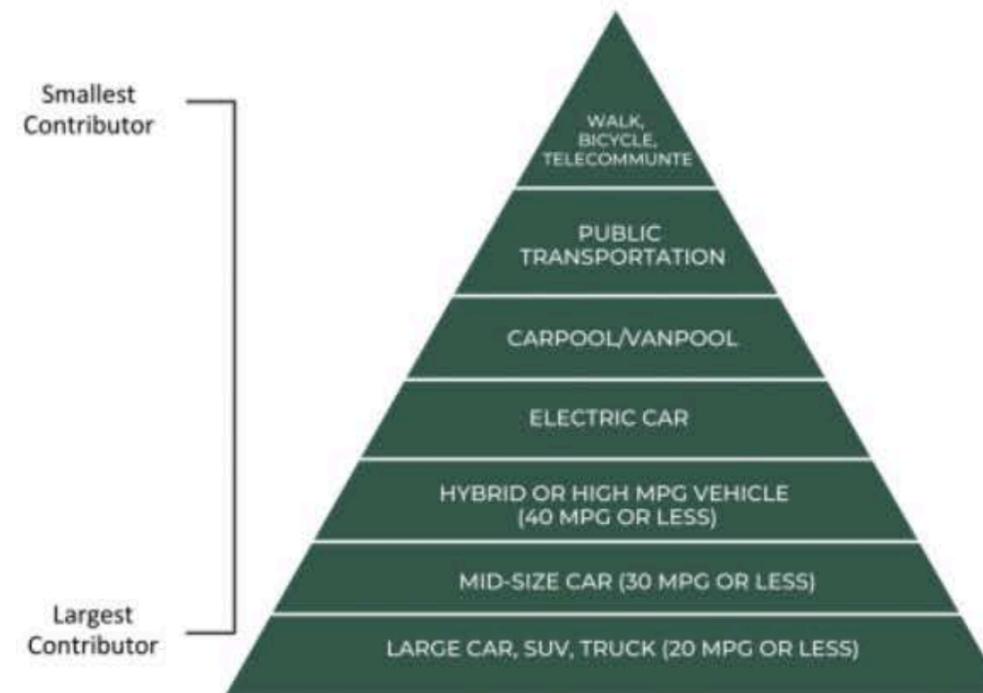
▼ **Alternative transportation**

When we choose transportation methods near the top of this triangle, we're making significant impacts on the pollution in our area.

The [EPA estimates](#) that if Americans opted to bike or walk instead of driving half the time when the trip was less than 1 mile, we'd drive 5 billion fewer miles annually. If it's a short trip, walk or bike instead of driving when you can.

E-Bike Tax Credits are Here!

Starting April 1st, 2024, Coloradans will get a **\$450 discount** off of a qualifying e-bike purchase (at the point-of-sale) from a participating retailer across the state. [Go to the State's website](#) to find out more information.



Click to enlarge

Finding another way to commute or go from point A to Point B sounds like a daunting task, but there might be an option you haven't considered! Look below on [this page](#) to learn about local alternative transportation methods. Also check out [RideNOCO](#) for bus routes and trails to your destination.

FIGURE 2: Corporate Strategies to Advance Community Climate Resilience



QUESTIONS?



**TRIVIA QUESTION:
WHEN WAS THE
FIRST EARTH
DAY?**



Sustainability Action Plan & YMCA of the Rockies

Amy Wolf: Environmental Sustainability Director





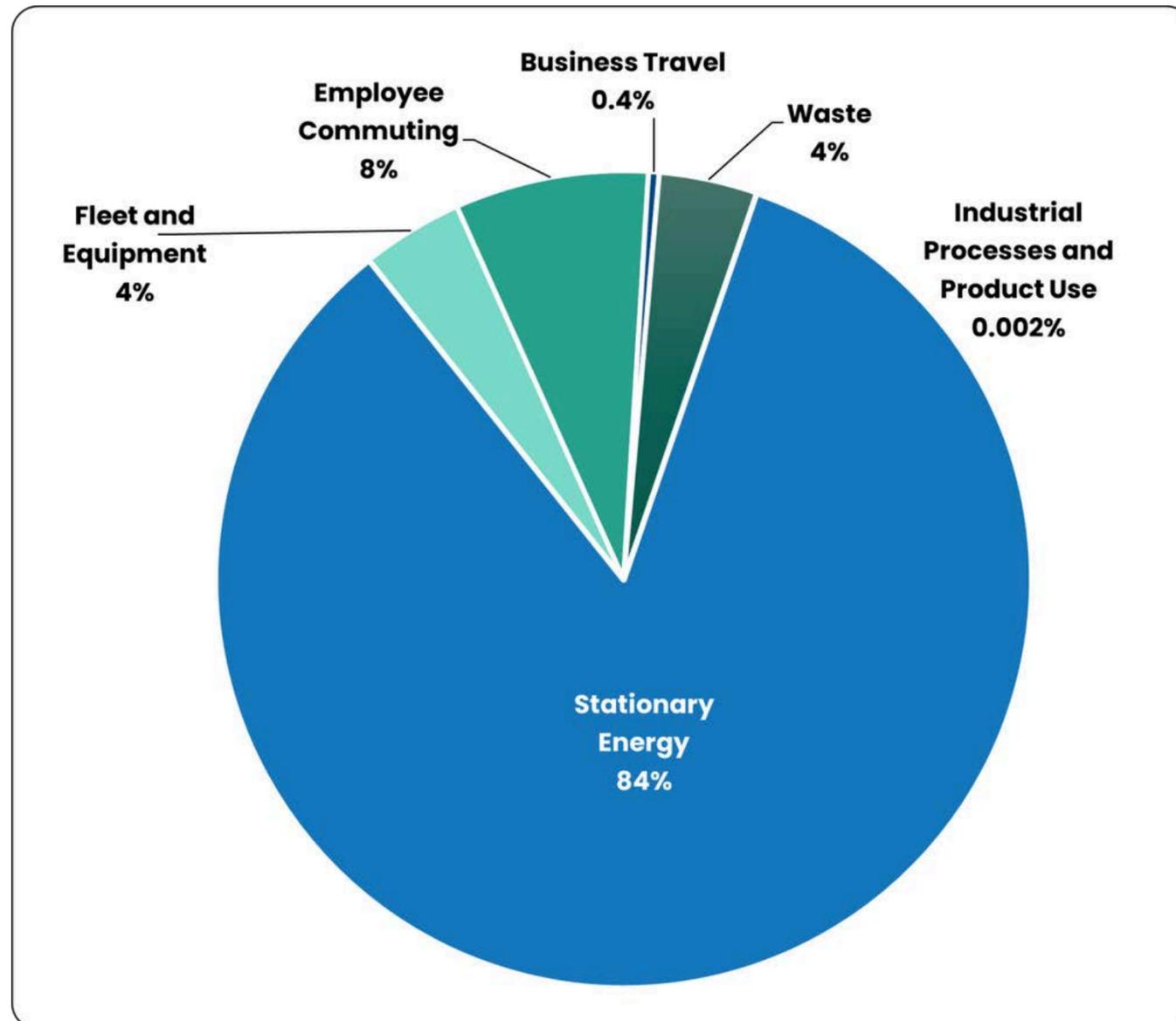
FOR YOUTH DEVELOPMENT®
FOR HEALTHY LIVING
FOR SOCIAL RESPONSIBILITY

Sustainability action plan

YMCA OF THE ROCKIES

FINAL INVENTORY RESULTS

In 2022, YMCA of the Rockies emitted **12,000 metric tons of carbon dioxide equivalent (mt CO₂e)**. This is the equivalent of driving 2,670 gasoline powered cars for one year.



Stationary Energy:

- Natural gas
- Electricity
- Diesel
- Propane

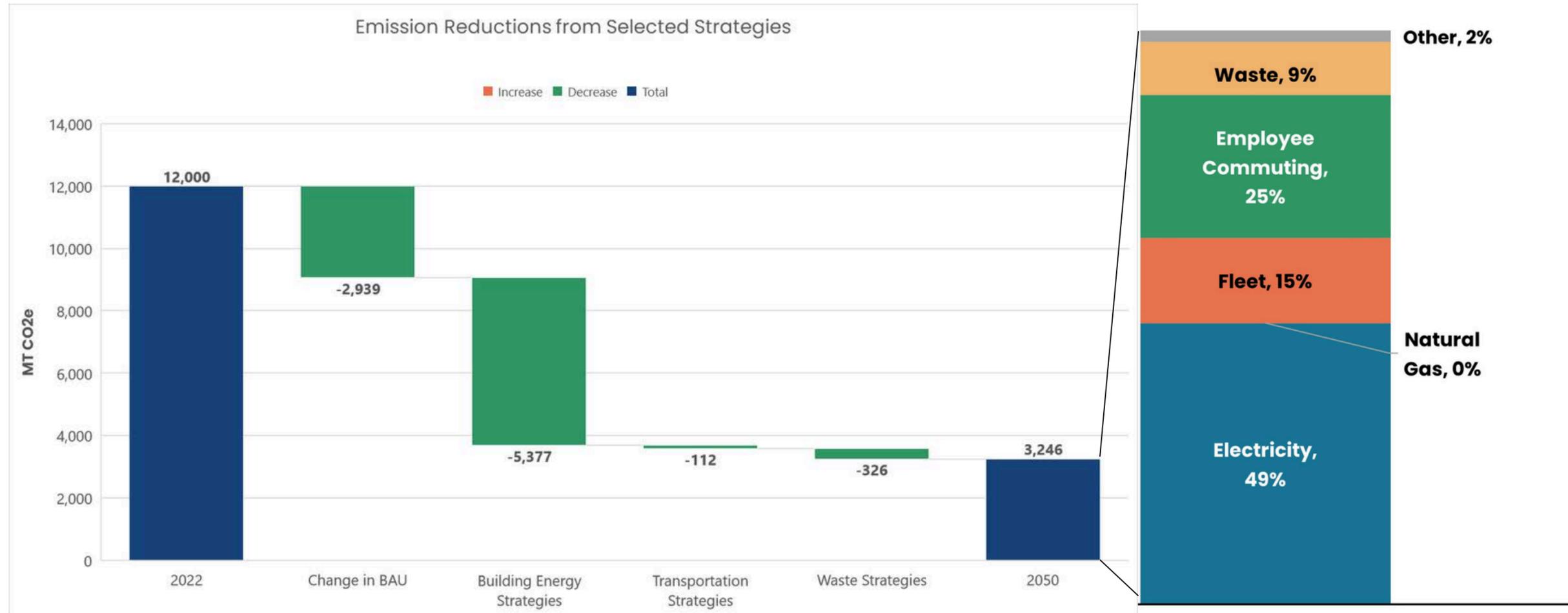
Fleet & Equipment:

- Fuel for fleet vehicles and onsite equipment

Waste:

- Waste collection and separation done by B&G.

EMISSIONS BREAKDOWN



GHG Reduction target

At YMCA of the Rockies, our commitment to sustainability is holistic. With the adoption of an emissions reduction goal that aims to cut our greenhouse gas emissions by a minimum of **50% by 2050**, we are striving for a broad approach that reduces our impact on the local environment and fully engages staff and visitors in our efforts. Our Sustainability Action Plan reflects this approach, emphasizing **environmental stewardship, community engagement, and a sustainable future for all.**

Target	2050 Reduction Target	Target Type	Target Outcome	Target Boundary	Target Period	Does the target use offsets?	Cost of Target
50%+ Target	50%	Absolute reduction	GHG Reduction	All emissions less those out of YMCA's control	Long-term (2050) with interim targets	No	\$15 million +



HOLISTIC SUSTAINABILITY ACTION PLAN

Although we have modeled strategies for Greenhouse Gas reduction, the Sustainability Action Plan strategy matrix includes objectives and strategies for 8 key areas that cover 3 main sectors:

EXECUTIVE SUMMARY

OBJECTIVES INCLUDED IN THE PLAN ADDRESS EIGHT SUSTAINABILITY SECTORS

Those that have the most impact on reducing emissions to reach our goal of a minimum 50% reduction by 2050 include:

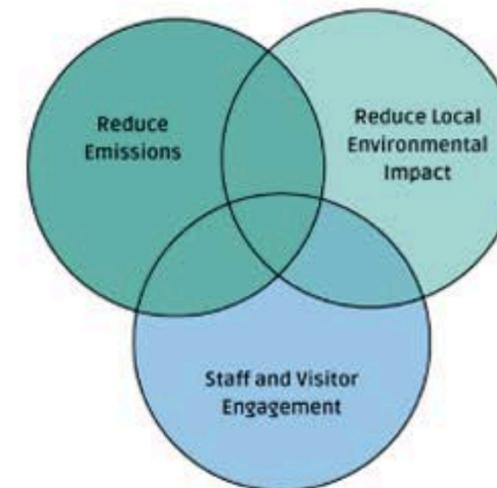
-  **Building Energy Use:** Reducing energy consumption, installing new electric technology.
-  **Renewable Energy:** Utilizing renewable energy resources.
-  **Waste:** Expand recycling, divert food waste from the landfill, and reduce overall waste generation.
-  **Transportation:** Work to reduce staff commuting emissions and electrify YMCA Fleet vehicles.

The sectors that reduce our overall impact on our local environment include:

-  **Water:** Maximize water efficiency and water quality of local streams and waterways.
-  **Resilience & Land Management:** Increase resilience and fire preparedness through sustainable land stewardship practices.

The sectors that engage our staff and our visitors in our sustainability journey include:

-  **Human Centered Design:** Promote sustainability education and training for staff, empower and encourage participation, and use progress reports to share our achievements.
-  **Visitor Education & Engagement:** Engage guests in campus sustainability opportunities and education, and continuously share our story with guests and visitors through our marketing efforts.



INTEGRATING DIVERSITY, EQUITY, AND INCLUSION

YMCA of the Rockies operates on a set of five core values: [Caring](#), [Honesty](#), [Respect](#), [Responsibility](#), and [Faith](#). In our pursuit of comprehensive sustainability, we are dedicated to creating an environment that embraces diversity, equity, and inclusion.

In this first year of implementation of the Sustainability Action Plan, we have worked directly with YMCA of the Rockies DEI Manager to offer trainings for staff that cover the importance of environmental justice in conversations about environmental stewardship.

Diversity, Inclusion, and Global Innovation Statement

YMCA of the Rockies will reach out to and welcome all people and organizations of goodwill and ensure that the rich gifts of diversity are reflected and respected at all levels.

OUR WORK TO DATE

- We have completed the [Investment Grade Audit \(IGA\)](#), a detailed analysis of energy use in buildings, and those results are fed into the Sustainability Action Plan and its accompanying GHG assessment.
- We brought together an [Environmental Sustainability Advisory Group \(ESAG\)](#) consisting of sustainability experts to guide us through the process of setting a greenhouse gas (GHG) emissions reduction goal and to launch the Sustainability Action Plan (SAP).
- We continue to orient the work of the [Green Team](#), and are requiring [one hour of environmental stewardship training](#) for all full-time staff in 2024 with virtual classes and in-field training opportunities.



OUR WORK TO DATE

- Four **Level 2 electric vehicle (EV) chargers** were installed at EPC and one **Level 3 charger** was installed at SMR to provide guests with EV charging access for their electric vehicles. Two additional Level 2 chargers have been in place at SMR since 2018.
- Ongoing **forest stewardship and wildfire mitigation efforts**, like tree thinning, debris removal near buildings, and invasive species removal. Including two **conservation easements** (2,800 acres at Snow Mountain Ranch and 127 acres at Estes Park Center).

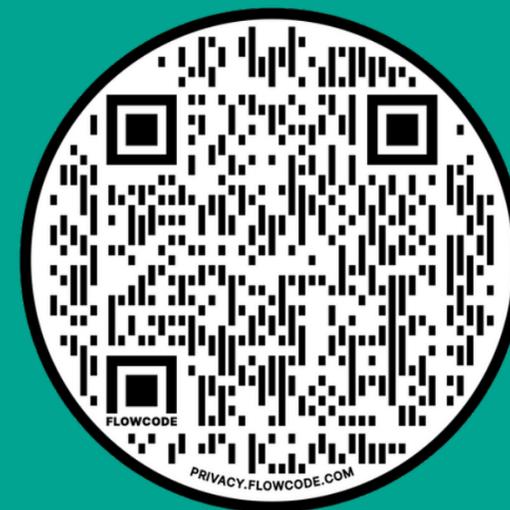




QUESTIONS?

Amy Wolf
Environmental Sustainability Director
YMCA OF THE ROCKIES
970 531 3829
awolf@ymcarockies.org

Learn more about our
Sustainability Efforts:

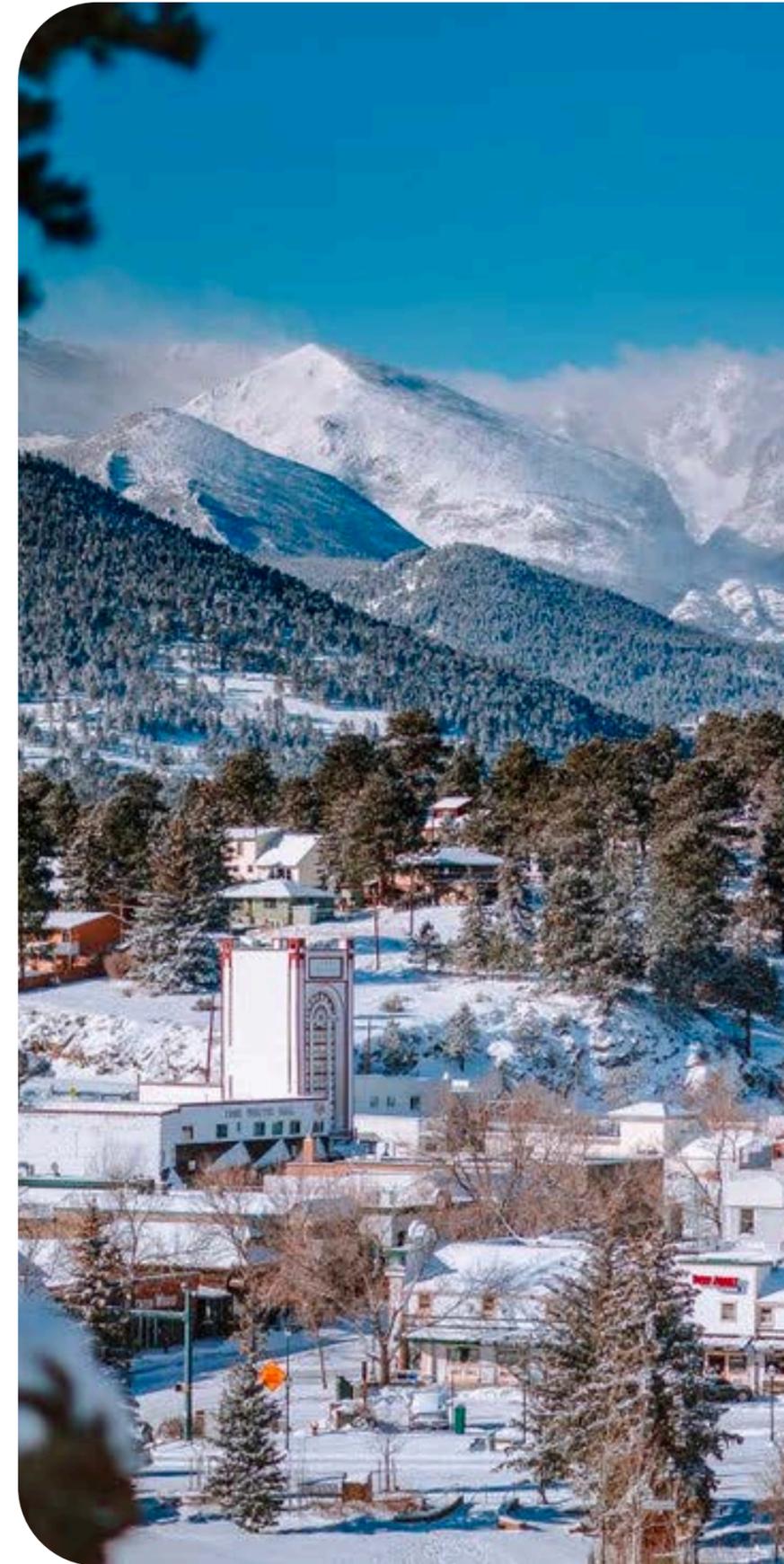


**TRIVIA QUESTION:
WHAT BOOK IGNITED THE MOVEMENT SURROUNDING
AGRICULTURE'S ADVERSE EFFECTS ON THE
ENVIRONMENT AND HUMAN HEALTH?**



Sustainability & Holiday Inn Estes Park

Krista Davis, General Manager





2023 Programs and Accomplishments



Delaware North Five Sustainability Pillars



Supply Chain
Responsibly source
products and services



Waste
Close the loop and
eliminate waste



Energy and Emissions
Reduce energy use
and source clean
power



Water
Conserve and
protect water
resources



Built Environment
Design, construct and
operate for resiliency

Built Environment
Design, construct and
operate for resiliency



Dorm Roofing

- Roofs on both dorms were replaced

Window Replacement at High Country Dorms

- Windows in 10 dorms were replaced in 2023.



Floor Renovation Project in Guest Rooms and Hotel common areas.

- Carpet Squares were chosen for all areas other than stairs and main ramp which will allow them to last longer. If there is an issue only the affected squares will need to be replaced
- Guest rooms were designed with 60% of the space utilizing LVT which will wear better and be more durable especially with pets and snow.
- Due to the nature of the materials there is also less energy used during cleaning.

Water/Energy Conservation



Toilets in 147 guest rooms were replaced towards the end of 2022 with the project completion in 2023. An innovative 1.28-gallon flush setting provides significant water savings of up to 16,500 gallons per year compared to older 3.5-gallon toilets without sacrificing flushing power.

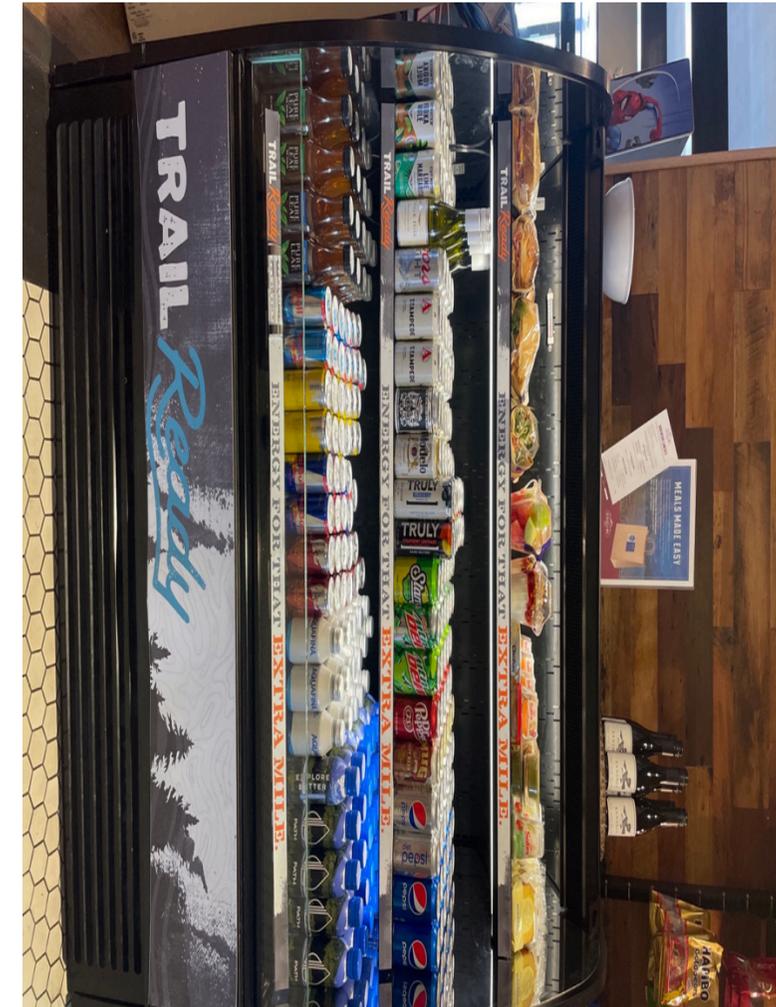


Soda Stream and water filling stations promote refillable options instead of single use drinks.

Waste



Starbucks Serenade Machine
The addition of this on demand one serving machine in the lobby has cut down on the use of K-Cups in the guest rooms as well as waste of coffee in the lobby.



Trail Ready Kiosk was reviewed to replace as many plastic bottles as possible. Two water options in aluminum cans are now provided

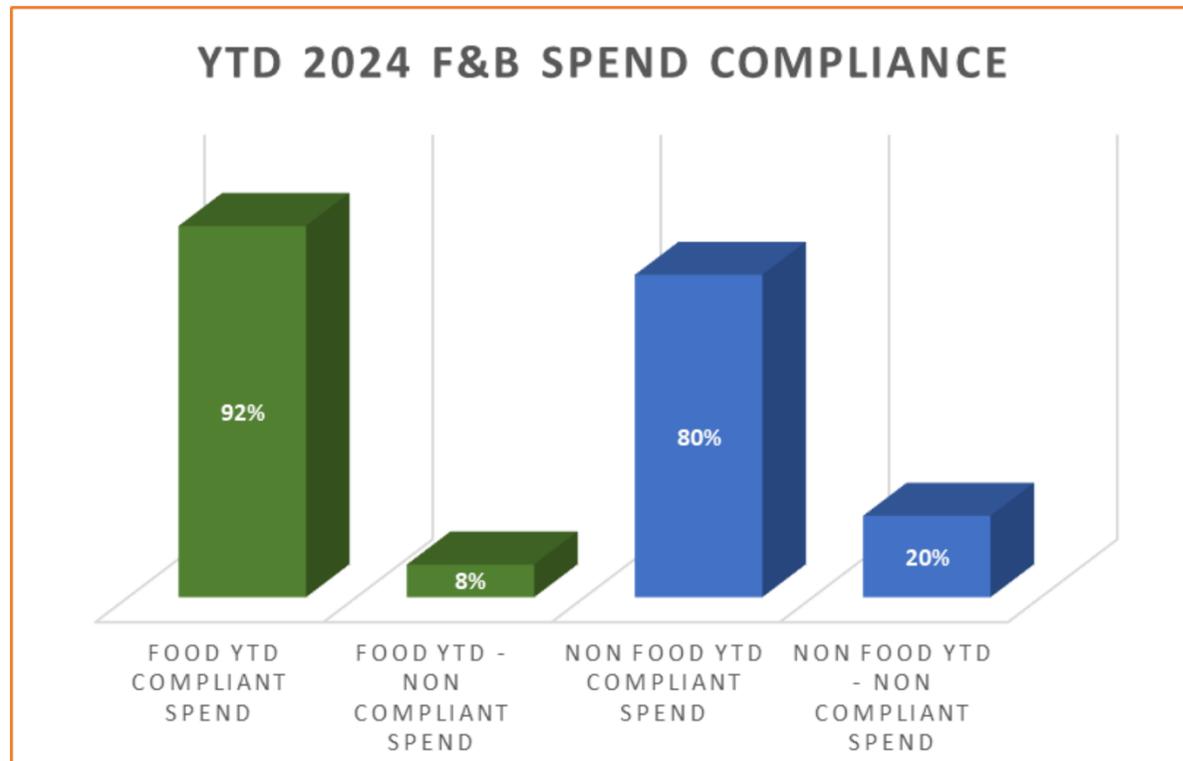




Supply Chain

Responsibly source products and services

Compliance with DN purchasing programs helps ensure that we are purchasing products in the established programs. We continue to work to improve the below rates



Trendz at the Park is always adding responsibly sourced and environmentally conscious merchandise. Pictured:

- Reusable bags. CO is transitioning away from the use of plastic bags, which Trendz already does not use. Trendz offers several versions of this bag made from recycled material.
- These greeting cards/envelope contain wildflower seeds and can be planted!
- Eco-friendly plush made from 100% recycled material.
- Live blue spruce trees and seed kits (not pictured).



Sysco Sustainability Program



- Includes 3,000 items across 15 categories
- Items are backed by one of 20+ leading sustainability certifications and standards
- Sustainability attributes on product detail pages
- Ability to sort and filter for items based on specific attributes
- Product listing page that highlights all One Planet. One Table. items
- Integration into Shop header navigation
- For more information visit: foodie.sysco.com/one-planet-one-table

The screenshot displays the Sysco Shop interface with the following elements:

- Header:** Sysco | Shop, search bar, and navigation links (Products, Lists, My Orders, Resources).
- Left Sidebar:** Product categories including Fruit & Vegetables, Meat & Seafood, Bakery & Bread, Dairy & Eggs, Canned & Dry, Frozen Foods, Beverages, and Supplies & Equipment.
- Main Content Area:**
 - Sustainability Header:** "Sustainability" with a sub-header "One Planet. One Table." and a description: "Shop Sysco's selection of sustainable items and learn about our commitments to sustainability."
 - Filter Panel:** "Filter By" (Clear All), "My Items" (Previously Purchased, Favorites), and "Category".
 - Product Cards:**
 - "Shop All Sustainable Products"
 - "Shop 'One planet. One table.' Seafood"
 - "Sysco's Approach to Sustainability"
- Product Detail View (Cup Paper Earth Plus 16 Ounce Hot):**
 - Sustainability Filter:**
 - Biodegradable Products: Institute Certified (BPI) (23)
 - Compost Manufacturing: Alliance Certified (CMA) (22)
 - Green Circle Certified (14)
 - Green Seal Certified (13)
 - Post Consumer Recycled Content Claim (29)
 - Product Information:** "Cup Paper Earth Plus 16 Ounce Hot", price "\$110.31 CS", and "Add to Cart" button.
 - Sustainability Claim:** "Sustainability claim: Fair Food Program by Coalition of Immokalee Workers (CIW), Certified Palm Oil, Aquaculture Stewardship Council (ASC)"

Other Accomplishments

- Repurposing –
 - Employee flea market. Bring unused items to trade.
 - Clean out of storage resulted in items being sold instead of going to the landfill. Profits to benefit local charity
 - 150 banquet chairs
 - 20 6-ft banquet tables
 - Misc. glassware and kitchen equipment
 - Bread bag tags saved for Danielle Cares for Chairs program
 - Discontinued use of cover page on copier
 - Continuation of existing programs
 - Recycling in kitchen and guest rooms
 - Use of bulk bathroom amenities (shampoo, conditioner, bodywash)
 - LED Bulbs
 - Paper bags v. plastic
 - Recycling of toner cartridges

2024 Goals/Focus

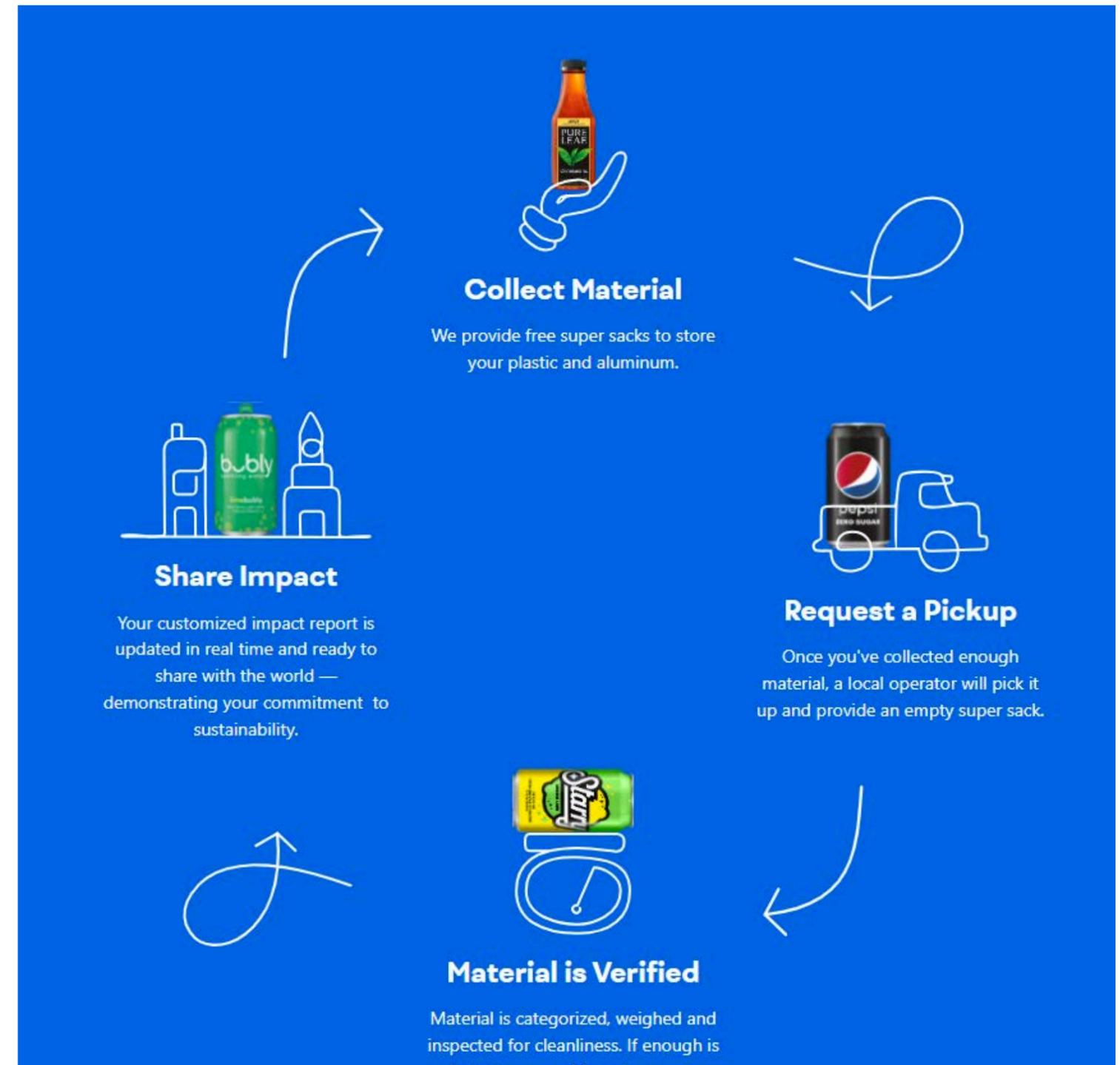
- Window replacement project
- West Wing Roofing
- Employee Housing updates



CIRQU is a smarter way to recycle.

Powered by PepsiCo and Replenish.

- **CIRQU (the latest evolution of the PBNA-led program formerly known as BottleLoop):** CIRQU includes the on-demand collection of recyclable beverage containers for foodservice and retail customers, which are then processed and reclaimed by PepsiCo to become recycled PET packaging.
- PepsiCo Beverages North America (PBNA) has partnered with Replenish to make it easy and free for its customers to help ensure that plastic, glass, and aluminum containers are collected and recycled and that the recycled materials are integrated into the supply chain to be reused. The program expanded to serve five times as many co



CHOOSE A GREENER STAY

Standard operating procedures

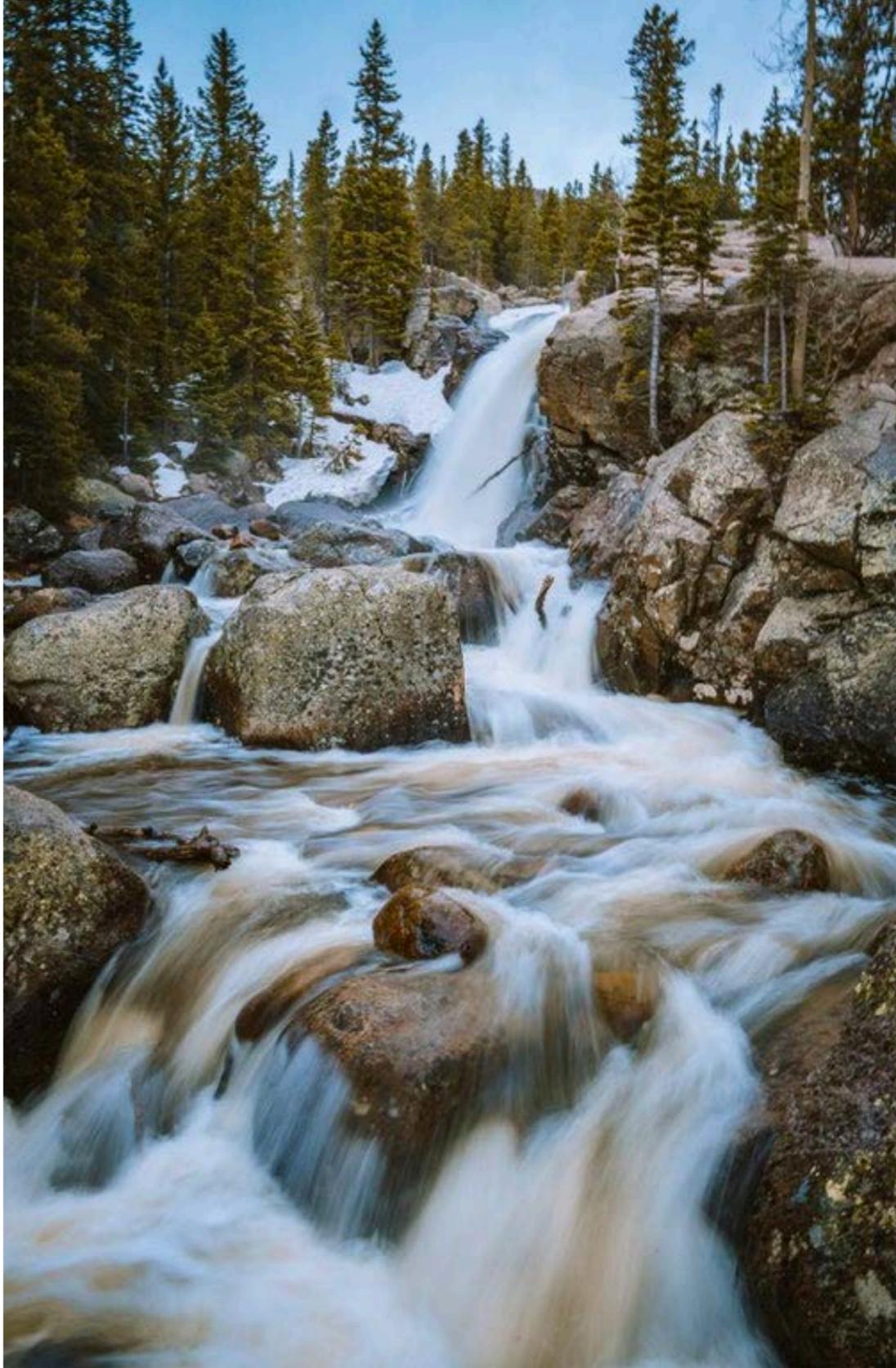
Delaware North's A Greener Stay program is designed to encourage guests to opt not to utilize stayover service during their stay.

Declining stayover service became a huge part of our success in lodging in previous years. We would like to re-introduce this program while remaining consistent between properties.



QUESTIONS?





TRIVIA QUESTION:

**WHERE DOES THE WATER
GO WHEN IT LEAVES LAKE
ESTES BESIDES THE BIG
THOMPSON RIVER?**

Sustainability & Wildside 4x4 Tours

Dave Lipinski



- **National Park and the National Forest Tours.**
- **Locally owned.**
- **15,000 people a year.**





- **Staff Leave No Trace certified.**
- **Reduced Carbon Footprint.**
- **Safe Wildlife Viewing & Pictures.**
- **Ecosystems and Fragile Tundra discussed.**
- **Hike without creating erosion problems.**

QUESTIONS?



A scenic landscape featuring a mountain range in the background, a dense forest of evergreen trees in the middle ground, and a calm lake in the foreground. The scene is framed by large, leafy trees in the immediate foreground. A semi-transparent white rounded rectangle is centered over the lower half of the image, containing the text "THANK YOU!" in a bold, teal, sans-serif font.

THANK YOU!