



## COLORADO

Department of Public Health & Environment

# Integrating National and Local Efforts for Suicide Prevention in Colorado

Texas Suicide Prevention Symposium 2024

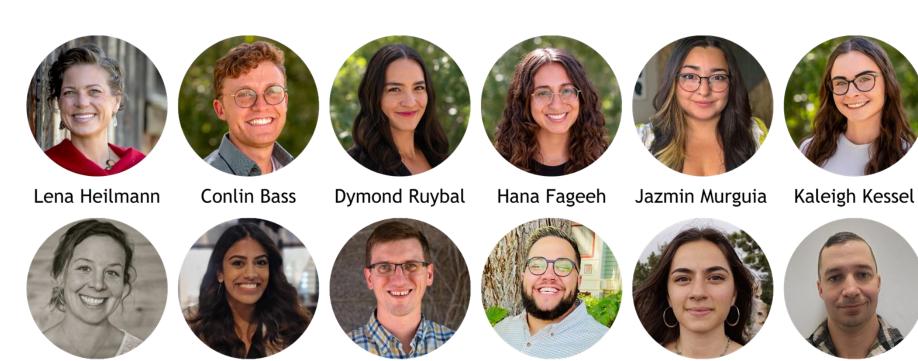
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## Overview

- Introduction to OSP
- Suicidality in Colorado
- OSP's programs and priorities
- Emerging strategies



# Colorado Office of Suicide Prevention (OSP)



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## **OSP Equity Statement**

The Office of Suicide Prevention works to reduce suicidal despair, attempts, and deaths by identifying and dismantling oppressive systems.

We envision a transformed Colorado that honors the overlap of race, ethnicity, gender and sex identity, sexual orientation, education, age, language, religion, ability, marital status, and geography.

We aim to work together with our community partners towards prioritizing equity in all of our programs and practices.



## What we want you to know



- The preventability of suicide
- Sharing stories of hope and resilience
- Suicide and suicide prevention are community issues
- Prevention, intervention, and postvention efforts are all important



# Statistics are merely aggregations of numbers with the tears wiped away.

— Dr. Irving Schikoff



## Suicide in the U.S.

### Each year:

- 12 million adults think seriously about suicide
- 3.2 million make suicide plans
- 1.2 million make a suicide attempt

49,449 suicide deaths reported in 2022.

Recovery and resilience are the true norms.

<u>NowMattersNow.org</u>
Data source: CDC

For every 1 death by suicide...

There are 4 hospitalizations for suicide attempts...

8 emergency department visits related to suicide...

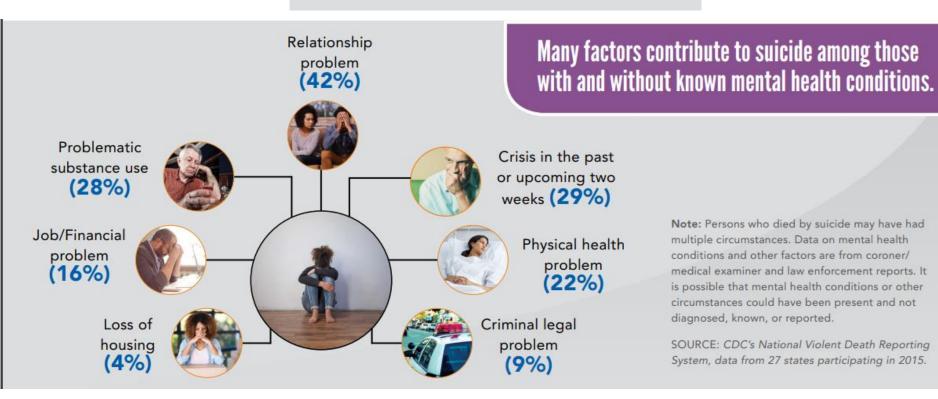
27 self-reported suicide attempts

and 275 individuals who seriously considered suicide.



### **National Circumstance Data**

More than half of people who died by suicide did not have a known mental health condition.



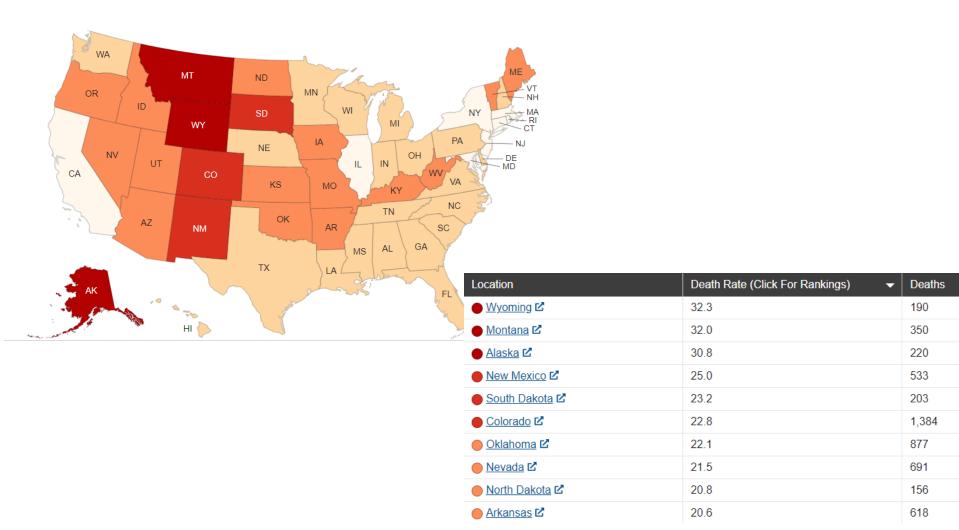
Note: Persons who died by suicide may have had multiple circumstances. Data on mental health conditions and other factors are from coroner/ medical examiner and law enforcement reports. It is possible that mental health conditions or other circumstances could have been present and not

diagnosed, known, or reported.

SOURCE: CDC's National Violent Death Reporting System, data from 27 states participating in 2015.

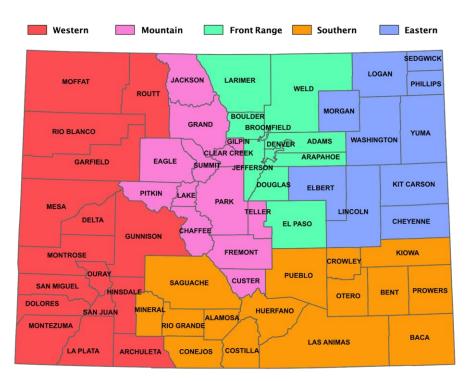


## Suicide Death Rates per 100,000, USA, 2021 (CDC)

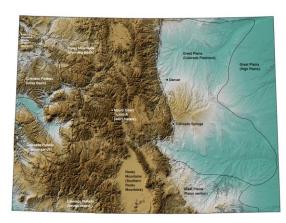




## Colorado



Colorado Counties, Inc. map



Topo map



Night light map



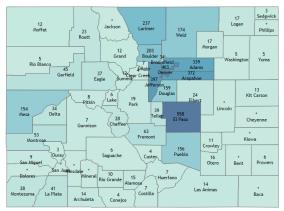
## Interactive CO **Suicide Fatality** Dashboard



cdphe.colorado.gov/ colorado-suicide-statistics Suicide in Colorado: Counts, 2004-2022, excludes race/ethnicity Total suicides for selected populations and years: Colorado Vital Statistics Program. (death certificate)

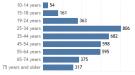
#### 2020 to 2022

Select method used to inflict the fatal injury:



### Number of suicides by demographics Click on one or more subgroups below to filter all othe charts to that group(s); click again to deselect



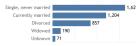




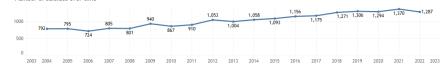
#### by veteran status (ever in U.S. Armed Forces)







#### Selected population for all charts on this page status: All, Veteran status: All, Method: All methods, County: All Number of suicides over time







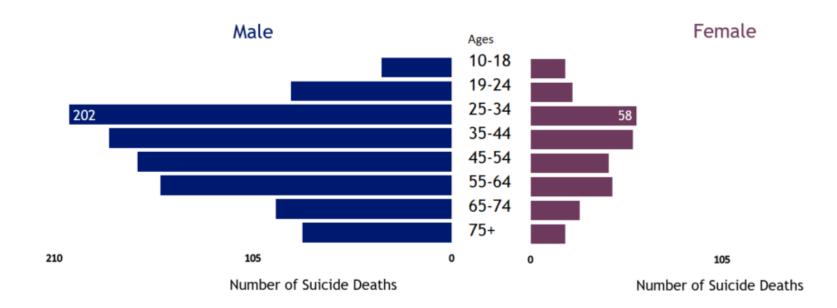
# Suicide in Colorado (all ages)

In 2022, there were 1,287 deaths by suicide.



## In 2022, men ages 25-44 died by suicide more often than women and other age groups.

The number of deaths by suicide by sex and age group in 2022.

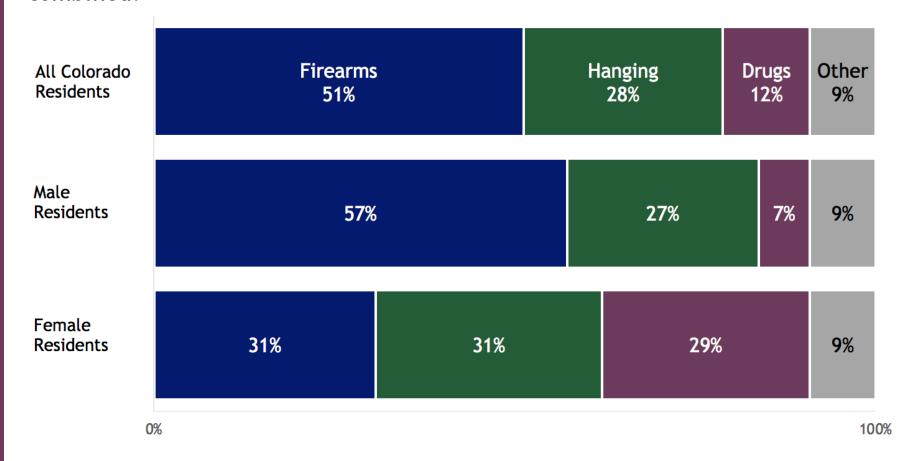


Source: Vital Statistics Program, Colorado Department of Public Health and Environment.



### Firearms are the leading method of suicide in Colorado.

Percentage of suicide deaths by method and sex for the years 2018-2022 combined.



Source: Vital Statistics Program, Colorado Department of Public Health and Environment.



## Firearm Deaths in Colorado 2022

For every 1 Accidental Firearm Death



There were 32 Firearm Homicides



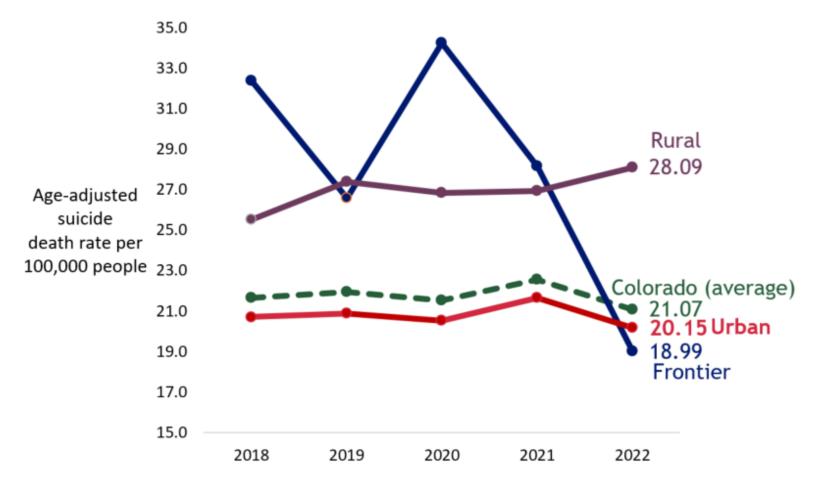
and 69 Firearm Suicides





### Frontier and rural communities have the highest rates of suicide.

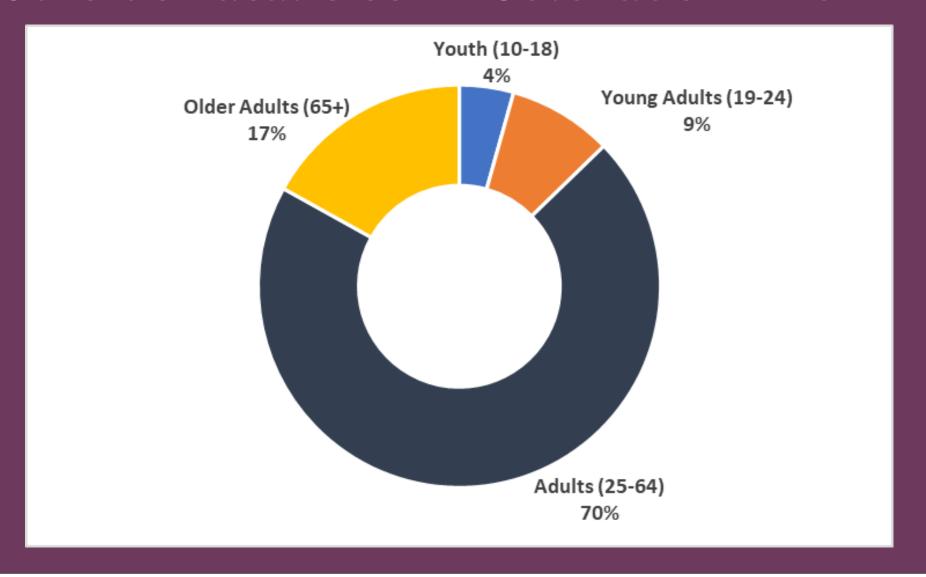
Age-adjusted suicide death rate per 100,000 people by geographic community type between 2018-2022.



purce: Colorado Vital Statistics Program (Death Certificate Data), Colorado Department of Public Health and Environment.



## Suicide fatalities in Colorado in 2022







## LGBTQ+ adults and youth are more likely to have thoughts of suicide.

Discrimination, isolation, rejection = ↑ risk Support = ↓ risk





American Indian and Alaska Native youth are the most likely to report attempting suicide in the past year.



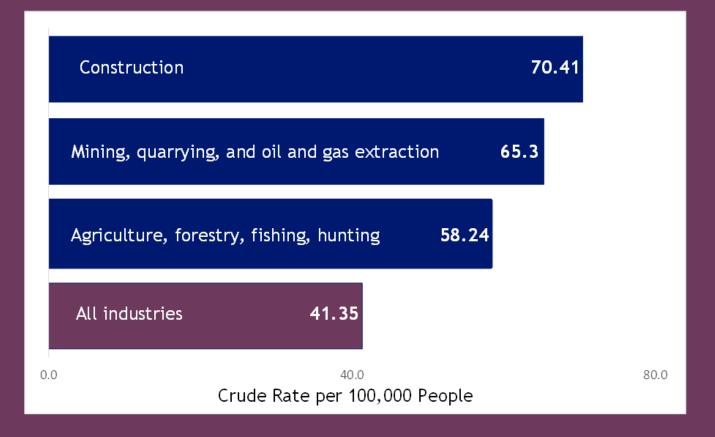


Veterans make up nearly 10% of the population. 20% of all suicide deaths in Colorado are by veterans.



## Construction, oil and gas, and agriculture have the highest rates of suicide.

Crude rates of suicide among the employed population in Colorado, by industry, combined 2017-2021.



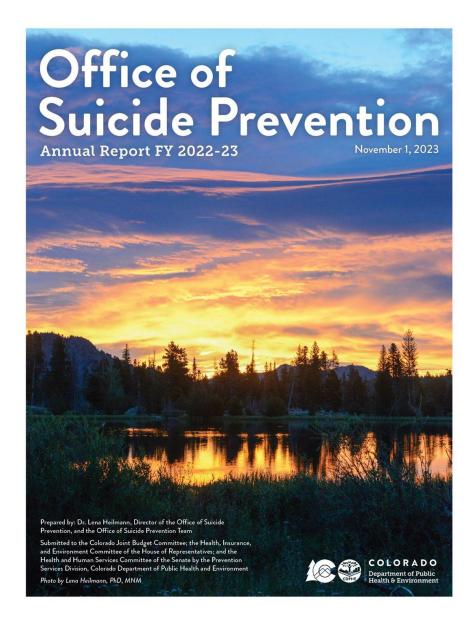




## OSP's Programs



# FY 22-23 Annual Legislative Report



coosp.org



### OSP Identified Populations of Focus



Youth (0-18)



Young Adults (19-24)



Working-Age Adults (25-64)



Older Adults (65+)



Veterans



LGBTQIA2S+ Communities



BIPOC Communities



High-risk Industries



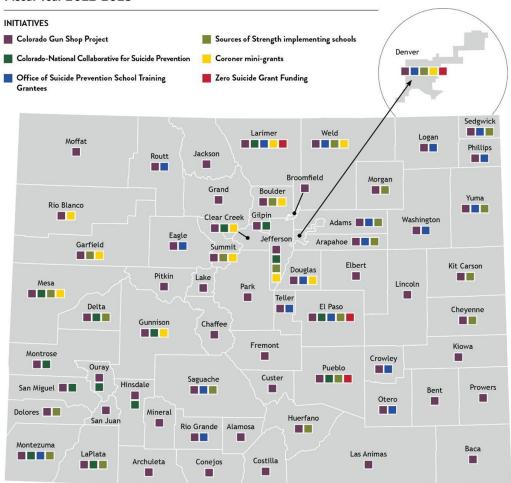
Rural Communities



## State Initiatives

### Suicide Prevention Initiatives

Fiscal Year 2022-2023



### Initiative by County

- Colorado Gun Shop Project
  All Colorado counties
- Colorado-National Collaborative for Suicide Prevention

Clear Creek, Delta, El Paso, Gilpin, Gunnison, Hinsdale, Jefferson, La Plata, Larimer, Mesa, Montezuma, Montrose, Ouray, Pueblo, San Miguel Office of Suicide Prevention School Training Grantees

Adams, Arapahoe, Crowley, Denver, Douglas, Eagle, El Paso, Larimer, Logan, Montezuma, Otero, Phillips, Rio Grande, Routt, Saguache, Sedgwick, Teller, Washington, Weld, Yuma Sources of Strength implementing schools (July 1, 2022–June 30, 2023)

> Adams, Arapahoe, Boulder, Cheyenne, Delta, Denver, Dolores, El Paso, Garfield, Huerfano, Jefferson, Kit Carson, La Plata, Mesa, Montezuma, Morgan, Pueblo, Saguache, Sedgwick, Summit, Weld, Yuma

### Coroner mini-grants

Boulder, Clear Creek, Denver, Douglas, Garfield, Gunnison, Larimer, Jefferson, Mesa, Rio Blanco, Summit, Weld

### Zero Suicide Grant Funding

Denver, El Paso, Larimer, Pueblo



## Suicide Prevention Strategies

- Connectedness
- Economic stability
- Positive messaging
- Reducing discrimination (ie: stigma)
- Access to appropriate suicide-specific care
- Temporary means safety
- Collaborative safety planning
- Follow-up and caring contacts
- Postvention support after a suicide loss



## Office of Suicide Prevention

### Established by Policy:

- School Training Grant (SB18-272)
- Suicide Prevention Commission (SB14-88)
- Zero Suicide (SB16-147)

### **Federal Grants:**

- CDC
  - Comprehensive Suicide
     Prevention
  - Preventive Health and Human Services (PHHS) Block Grant
- SAMHSA
  - Garrett Lee Smith (ages 10-24)
  - National Strategy for Suicide Prevention (ages 25+)
  - Zero Suicide (ages 25+)

### Other Programs:

- Colorado-National Collaborative: Comprehensive Suicide Prevention
- Coroner mini grants
- Equity work and efforts
- Follow-Up Project
- Gun Shop Project
- Man Therapy www.mantherapy.org
- Public information and education
- Public Commission workgroups:
  - Youth-Specific Initiatives
  - Older Adults
  - Governor's Challenge to Support Service Members, Veterans, and their Families
  - Postvention

...and more!



## The Colorado-National Collaborative



CONNECTEDNESS





ECONOMIC STABILITY AND SUPPORTS





EDUCATION AND AWARENESS





ACCESS TO SAFER SUICIDE CARE











POSTVENTION



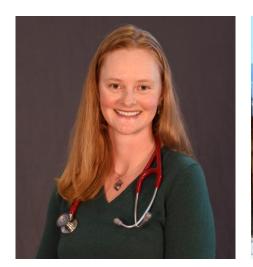
## Gun Shop Project

- Reaches all counties in the state
- Outreach via firearm advocates to gun shops, ranges, county fairs, rodeos, etc.
- Provide info about firearm safety and suicide prevention



# Challenges & Promising Strategies













If you don't want the whole town to know about it, then you better not do it #smalltownproblems



# Challenges and Opportunities

- Programs normed on urban/ suburban communities
- Recommendations to "adapt" programs to meet priority populations' needs - who has to adapt and take on the additional labor?
- Funding restrictions / lack of flexibility to meet need
- Representation and lived experience as true values



# Need for Rural Strategies Specialist



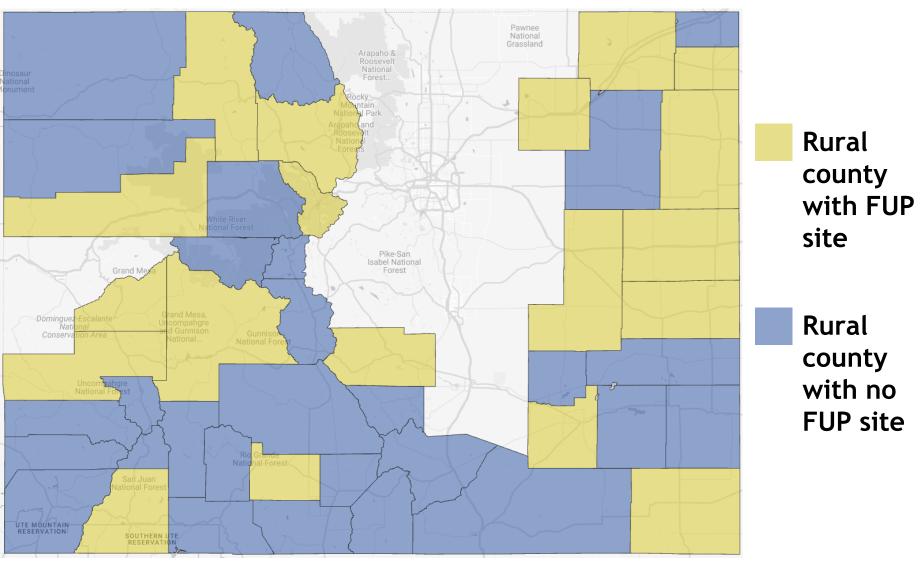


- Rural Meet & Greets (and possible future listening sessions)
- Statewide film screenings
- Rural Communities Workgroup
- State-level rural behavioral health taskforce
- Expanding current programs

## Promising Strategies

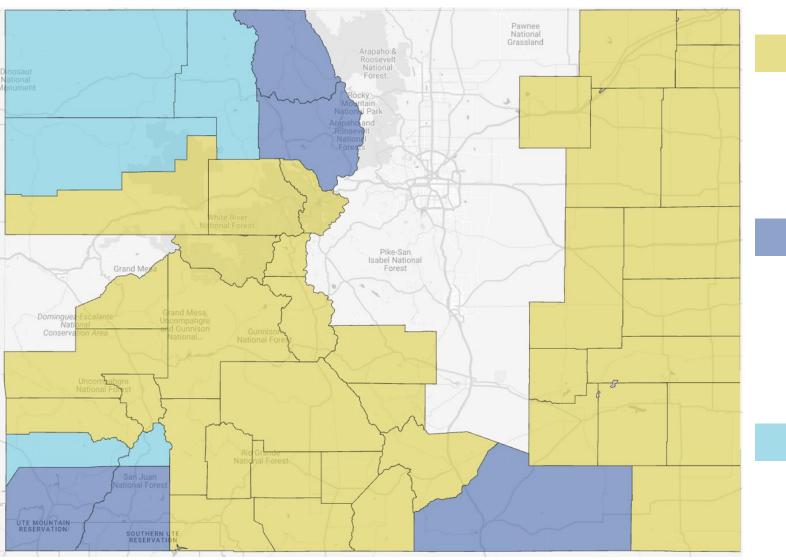


## Follow-Up Project: Rural Sites





## Gun Shop Project: Rural Outreach



- Rural county with OSP GSP grantee
- Rural county with no current GSP, OSP to outreach
- Rural county with VA GSP



## **CNC Rural Strategies & Activities**

Overarching Strategy	Implementation in Rural CO
Access to Safer Suicide Care	Partner with local health systems to promote and expand Zero Suicide and Follow-Up Project
Connectedness	Locally organized memorial walk in partnership with tribal and indigenous communities
Economic Stability	Funded community "grow dome" to create healthy & sustainable food & support food security initiatives
	Round tables on climate change, agriculture & mental health



## **CNC Rural Strategies & Activities**

Overarching Strategy	Implementation in Rural CO
Education & Awareness	GKT (QPR, MHFA, ASIST)
	COMET™ (Changing Our Mental & Emotional Trajectory)
Lethal Means Safety	Gun Shop Project partnership
	Overdose prevention awareness campaign
	Man Therapy Creative Messaging
Postvention	Safe media messaging training  Locally created "bereavement boxes"
	Outdoor-focused peer support groups



## THANK YOU!

Find us online at coosp.org

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