Gunnison County Stakeholder Meeting

Carol Worrall, Public Health Director, RN, BSN Margaret Wacker, WCPHP Coordinator, MPH Katherine Melland, WCPHP Health Planner, MPH



Agenda 11:00-1:30 pm

- Welcome and Introductions
- West Central Public Health Partnership Overview, Public Health Improvement Plan Update
- **Lunch**
- ► Region 10 / Gunnison County Presentation
- Prioritization Process
- Discussion

Introductions

Name Agency



► Regional Collaboration:

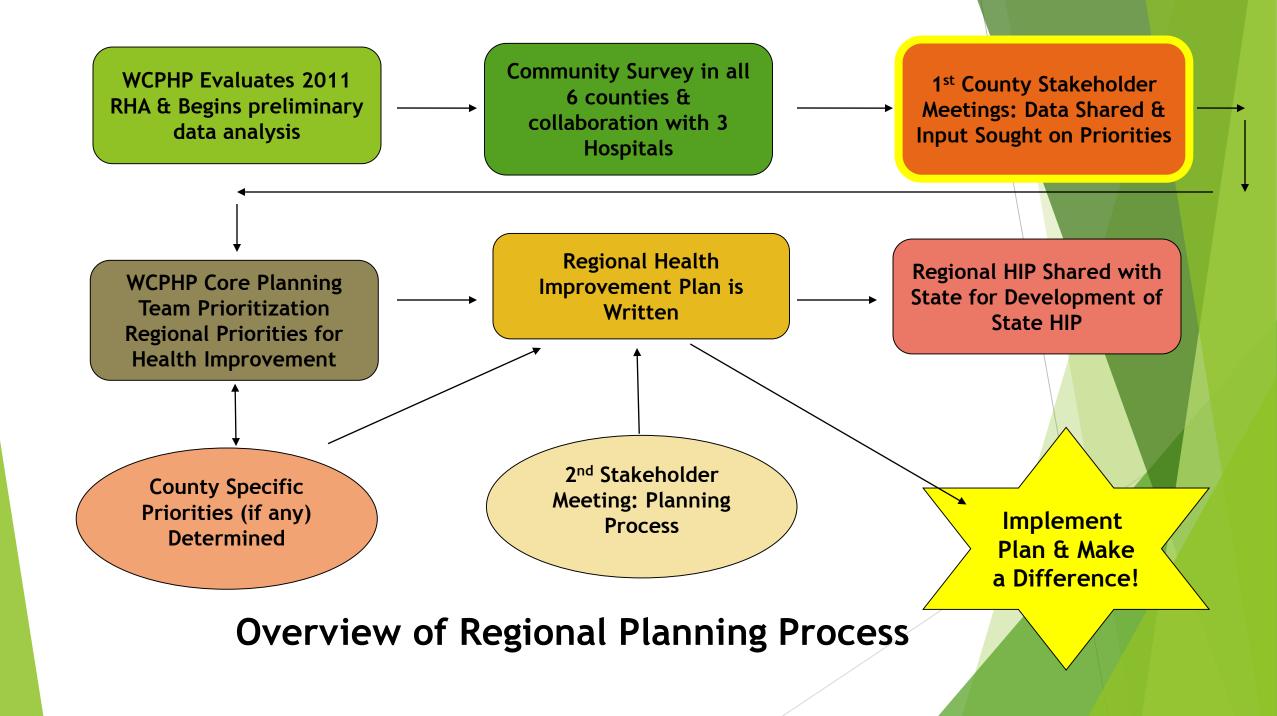
Delta, Gunnison, Hinsdale, Montrose, Ouray and San Miguel Counties

- ► State model
- ► Larger Impact
- Combined expertise

Public Health

Purpose of Public Health:

- 1. Prevent epidemics and spread of disease
- 2. Protect against environmental hazards
- 3. Prevent injuries
- 4. Promote and encourage health behaviors
- 5. Respond to disasters and assist communities in recovery
- 6. Assure the quality and accessibility of services



Regional Health Assessment: 2011 & 2016

- Healthy Eating Active Living (Obesity Prevention)
- ► Mental Health/Substance Abuse
- Improve Well Water Quality
- ► Food Safety



SENATE BILL 08-194

BY SENATOR(S) Hagedorn, Bacon, Boyd, Gibbs, Gordon, Groff, Isgar, Keller, Morse, Schwartz, Shaffer, Tochtrop, Tupa, Williams, and Windels; also REPRESENTATIVE(S) McGihon, Fischer, Green, Kefalas, Labuda, Marostica, Roberts, Stafford, and Todd.

CONCERNING PUBLIC HEALTH, AND MAKING AN APPROPRIATION IN CONNECTION THEREWITH.

Be it enacted by the General Assembly of the State of Colorado:

SECTION 1. Part 5 of article 1 of title 25, Colorado Revised Statutes, is REPEALED AND REENACTED, WITH AMENDMENTS, to read:

> PART 5 PUBLIC HEALTH SUBPART 1

Success!
Thank you for your input and support.



Region 10 and Gunnison County

► County & Regional Level Data

- County Demographics
- ▶ 2011 Regional Health Assessment Priorities
- Additional Areas
- County Health Rankings

Gunnison County Demographics



Race or Ethnicity:

95.7% White 2015 84.2% State



High School Diploma or Higher:

95.1% 2015 90.7% State

9.0% Hispanic 2015

21.1% State

Student English Language Learner:

8.2% 2015 14.2% State



Unemployment Rate:

2.1% 2016 3.3% State

Data: American Community Survey, 2011-2015 Kids Count 2016, Bureau of Labor Statistics, Local Area Unemployment

Gunnison County Demographics



Median Household Income:

\$48,071 2015 \$60,629 State

Persons in Poverty:

16.9% 2015 12.7% State



Self Sufficiency Standard: (2 adults, 2 children)

\$61,315 2015 253% of federal poverty level

School Aged Children in Poverty:

15.4% 2015 14.9% State

Data: American Community Survey, 2011-2015
US Census Small Area Income & Poverty Estimates (SAIPE)
University of Washington, Center for Women's Welfare

Gunnison County Demographics



Housing Stock:

11,542 units 2015

>54.5% occupied

>45.5% vacant

Healthy Housing:

High Radon Potential, Zone 1

45.8% above EPA action limit (4 pCi/L)

Lead Exposure

16.5% of housing units before 1960

Data: American Community Survey, 2011-2015, EPA Map of Radon Zones

Gunnison Valley Housing Needs Assessment

Key Findings

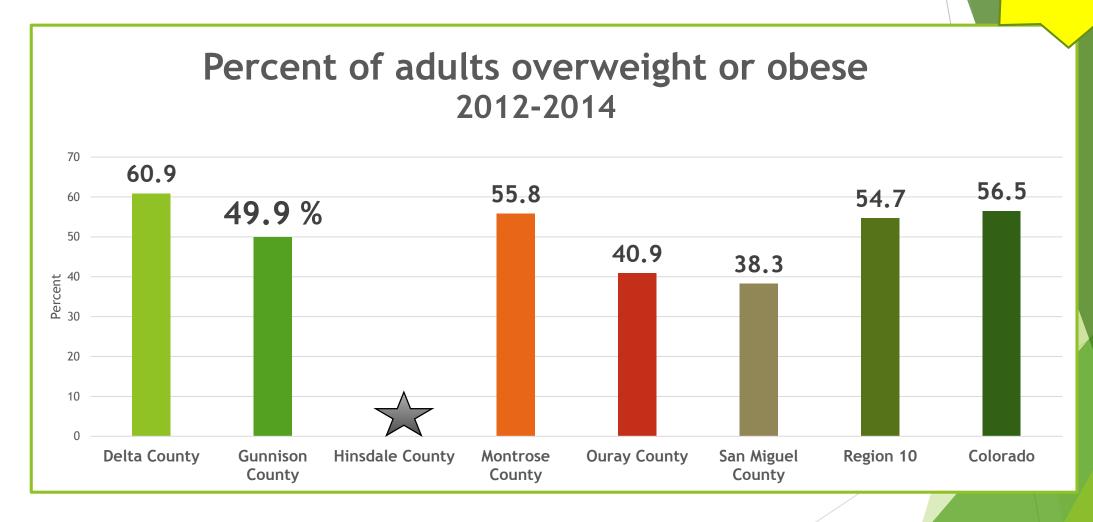
- The Housing Shortage Extends through the Gunnison Valley
- Housing Costs are High and Increasing Relative to Incomes
- Housing Shortages and High Housing Costs are Hurting the Economy
- Significant Successes have been Achieved Opportunities Exist to Apply Lessons Learned
- Housing Problems are Widespread
- The Gap between Housing Needs and the Market is Growing

http://www.gunnisoncounty.org/DocumentCenter/View/4898

Regional Health Assessment 2011 Priority Area Update

- Key Outcome Indicators
 - Population Health Outcomes= difficult to move the needle in 5 years
 - ▶ Improvements with new resources, staff, capacity of WCPHP

Heathy Eating Active Living



Data: Behavioral Risk Factor Surveillance System (BRFSS)

2011 Heathy Eating Active Living **Priority** 23 Percent Adults Obese, Age-Adjusted 22 21 Delta County 20 Gunnison County Percent **18** Hinsdale County Montrose County 18 Ouray County **17** San Miguel County Colorado 16 16 15.9 Caution interpreting 3 15 points as trend. Small 14.8 changes appear large 14 2011-2013 2012-2014 2013-2015

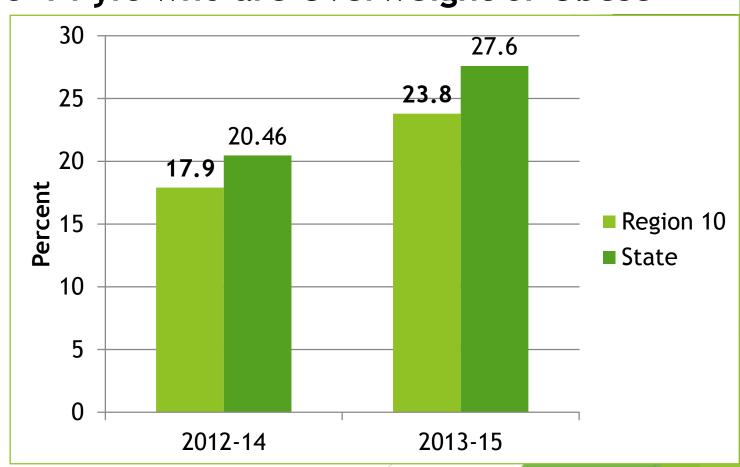
Data: National Center for Chronic Disease Prevention and Health Promotion

Heathy Eating Active Living

Percent of Children Age 5-14 yrs who are Overweight or Obese

17.9% Region 10, 2012-14 20.46% State

23.8% Region 10, 2013-15 27.6% State



Data: BRFSS, CO Child Health Survey

Mental Health

2011 Priority

Table 6. 9	Number of Suicides			
	2000-2004	2005-2009	2010-2014	2010-2014
DELTA	23.8	14.9	24.6	37
GUNNISON	14.5	13.5	14.9	11
HINSDALE	*	*	*	*
MONTROSE	20.9	21.8	18.2	41
OURAY	*	19.0	23.7	5
SAN MIGUEL	6.3	13.5	10.2	5
COLORADO	15.9	16.7	18.4	4,892

Data: CO Health Information Dataset, Death Query, Death Certificate, CO Health & Hospital Information Set

Mental Health

Percent of high school students who have attempted suicide at least once in the last year

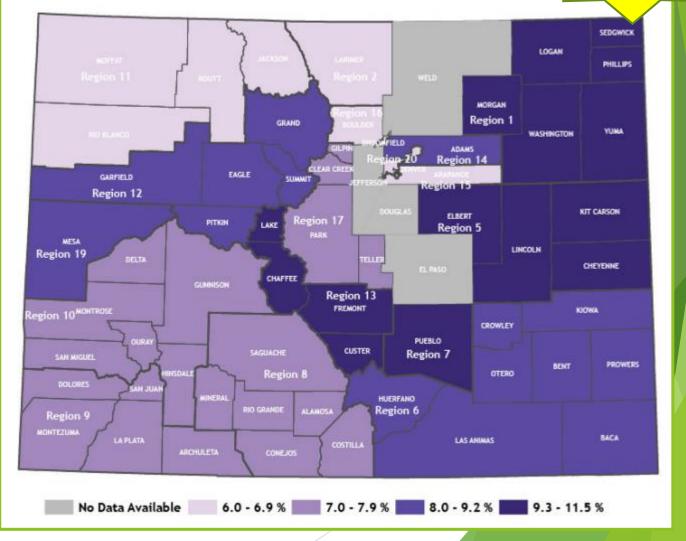
6.9% Region 10, 2015 7.8% State

5.1 % Region 10, 2013 6.6% State

REGIONAL BREAKDOWN

Of youth who have attempted suicide at least once in the last year.

2011 Priority



Data: Healthy Kids CO Survey, Region 10 Reports

Substance Abuse

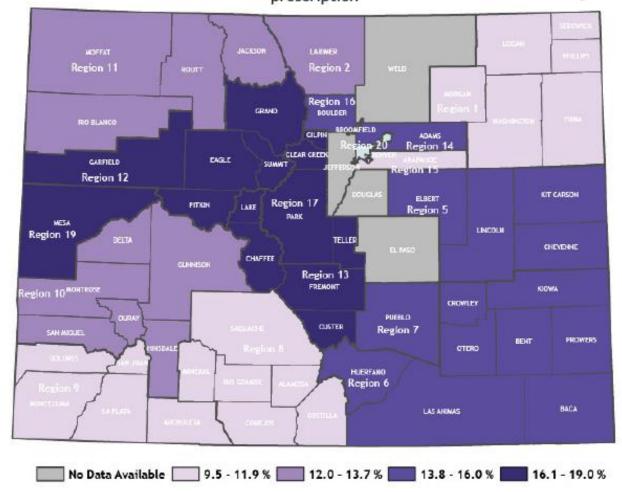
Percent of high school students who have ever used prescription drugs without a prescription

= 13.7% Region 10, 2015 13.7% State

15.2% Region 10, 2013 13.6% State

REGIONAL BREAKDOWN

Ever used prescription drugs without a prescription 2011 Priority



Data: Healthy Kids CO Survey, Region 10 Reports

Well Water Quality





10% of Region 10 Residents drinking water= Private Well



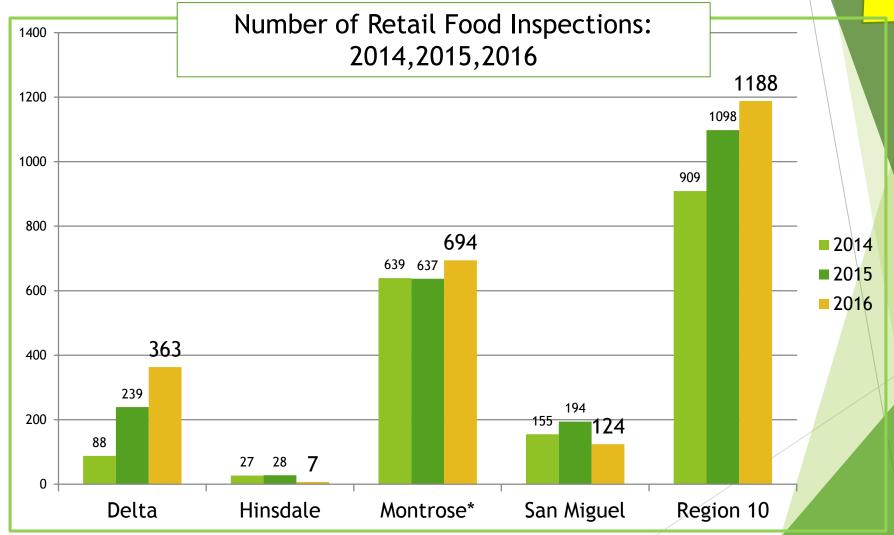


10,000
Residents primary drinking water sources is unregulated

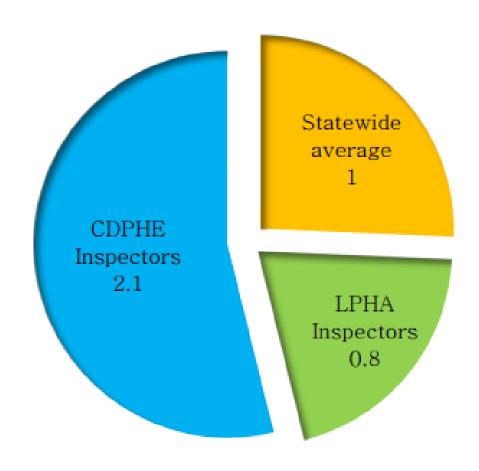
Data: BRFSS



2011 Priority



Data: CO Environmental Public Health Tracking, CDPHE, Division of Envs. Health & Sustainability



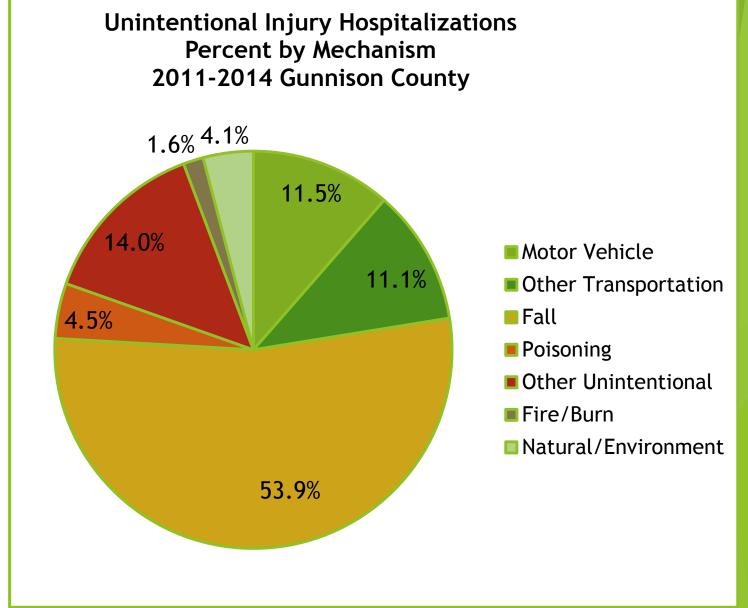
Food-Borne Illness Critical Violations per Retail Food Inspection**

For jurisdictions using CDPHE's data system for SFY

Data: CDPHE FY2016 County Contract Partner Delegated Programs Summary Report

Injury

Unintentional Injury 3rd Leading Cause of Death Gunnison County 2012-2014



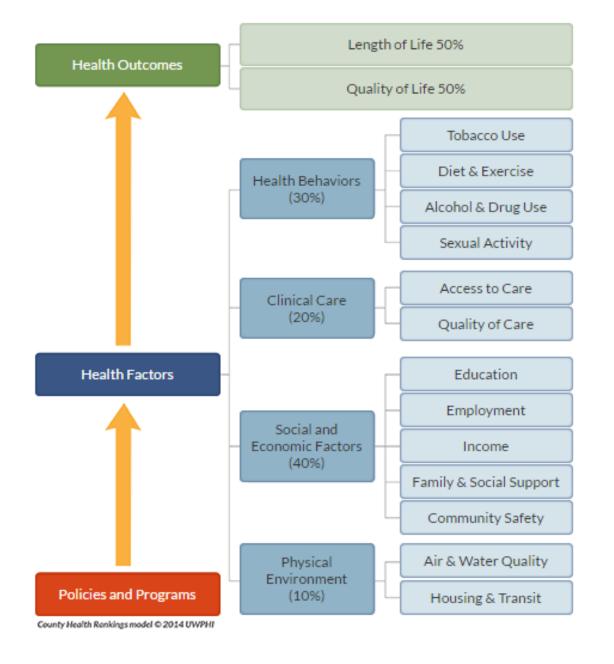
Data: Health Statistics and Vital Records, CO Injury Prevention Statistics

Access to Health

- Mental Health/Substance Abuse
- Primary Care
- Dentists
- Specialists
- Uninsured/Cost of Insurance
- System Navigation
- ► Health Literacy

Overall Health: County Health Rankings

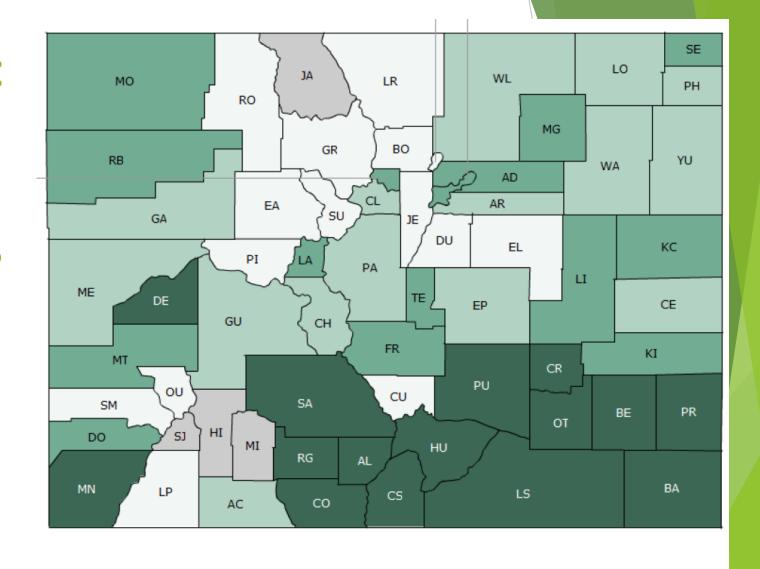
- Compare health across state of CO
- Health Outcomes
- Health Factors



Health Outcomes:

Gunnison County 18 of 60 counties

- Length of life (13)
- Quality of life (36)

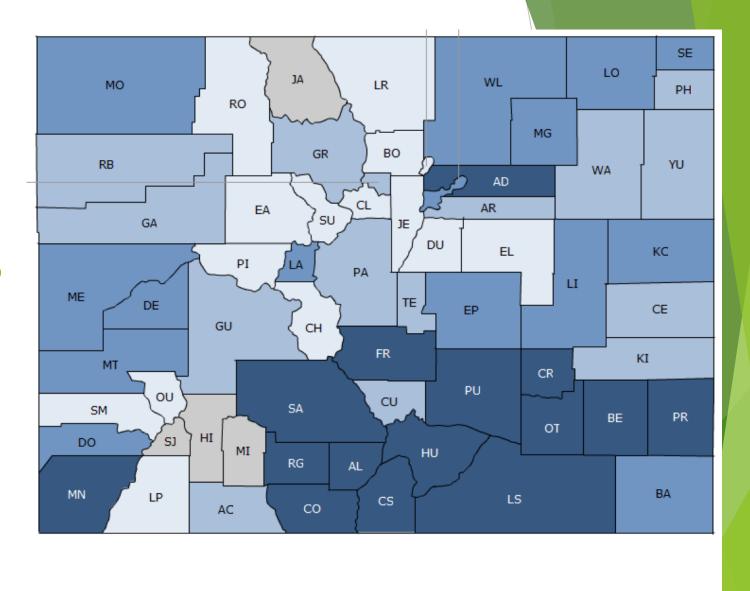




Health Factors:

Gunnison County 20 of 60 counties

- Health Behaviors (22)
- Clinical Care (52)
- Social & Economic (9)
- Physical Environment (6)





Strengths

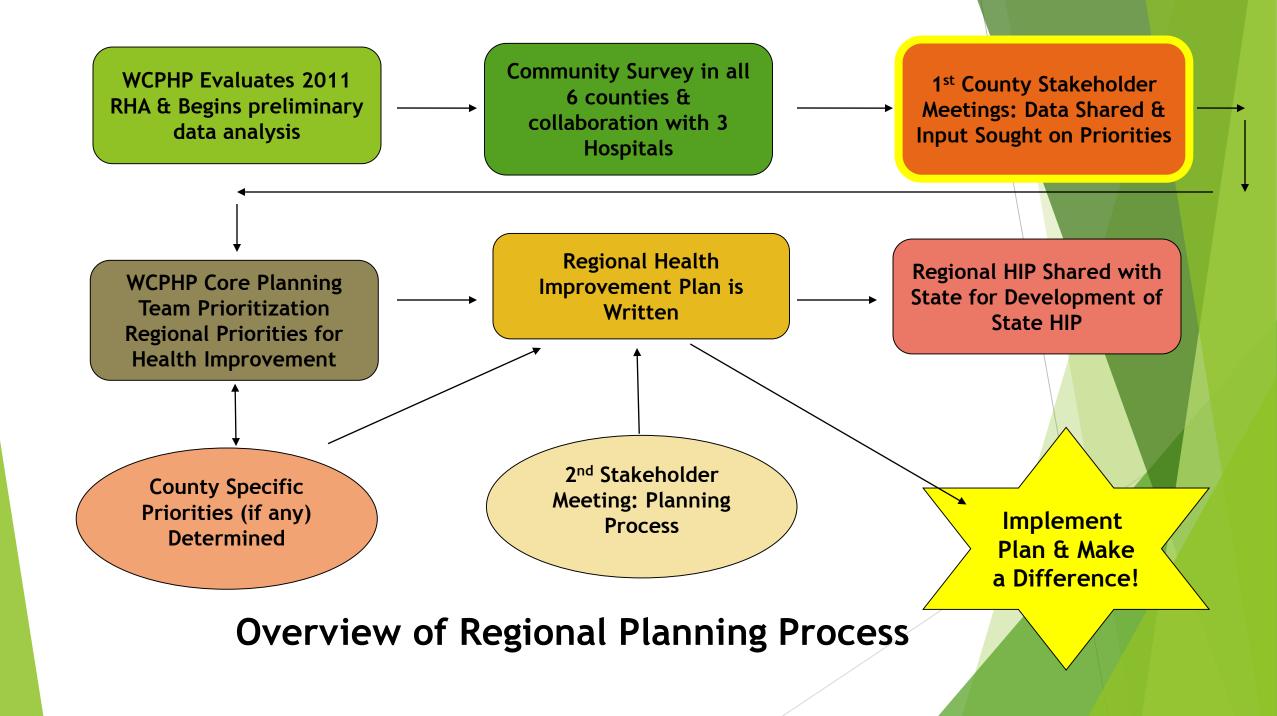
- ► Low Overweight & Obese
- Physically Active
- Low Unemployment
- Education Level
- ► Community Partners/Resources

Opportunities

- Healthy Eating Active Living
- Mental Health/Substance Abuse
- Private Well Water
- ► Food Safety
- Access to Health
- Injury

Prioritization Process

- Overview of process
- What we will do with results



Core Planning Team Prioritization Tool

Colorado Health Assessment and Planning System Prioritization Scoring Tool

Instructions: Rate each criteria on a scale of 0 to 2 with 0 = "no" 1 = "somewhat" and 2 = "yes"

	Significance to Public Health		Ability to Impact the Issue		Capacity to Address the Issue		Prior Priority	
	Does the issue	Do health	Do strategies exist	Does community	Is a local	Are sufficient	Was the issue a	
	impact a large	disparities exist?	that can be	support for change	organization	resources (funding,	priority in your last	
	number or high	(Are sub-	implemented locally	exist, including	prepared to take	staff, expertise)	public health	
	percentage of	populations more	produce the desired	political will?	the lead on the	available or	improvement plan?	
	people in our	affected than the	outcome?		issue?	obtainable?		
	community?	general public?)						TOTALS
Criteria Weight:								
Issue 1.								0
Issue 2.								0
Issue 3.								0
Issue 4.								0
Issue 5.								0
Issue 6.								0
Issue 7.								0

Prioritization Process

- ► Small Groups
- Independent Idea Generation
- ► Round Robin: list top health issue
- ► Clarify
- Rank on index Cards

Step 1 (5 min.)
Idea Generation

- Break into small groups, sit in circle
- Individually, take a few minutes to list your ideas on a worksheet
- Work independently

Step 2 (10 min.)
Small Group Round Robin

- Get all the ideas out quickly
- Briefly share 1 top health concern
- Use key words
- Next person shares around in a circle
- Share new ideas
- Facilitator may ask clarifying questions

Step 3 (10 min.) Clarify

- Does an item need clarifying?
- Agree with logic or relative importance?
- Group items together?

Step 4 (10 min.)

Rank

- Individually rank each item
- Use index cards to give a rank

Step 5

Sort and Score

- Volunteers help read score
- Take a break while facilitators add up the scores

Step 6

Discuss Results

- ▶ Which got the highest score?
- Any ties? Which got the most "votes"?
- Share with other group

"#2" Write the corresponding item number in the upper left corner

Write out your chosen item from the list:
"Mental Health for Families"

#2 Item Number Mental Health in Families #5 Ranking Number

We will use the scale 1-5:

1 = least important 5 = most important

Out of your 5 ideas, pick the one item that you think is MOST important. Write <u>5</u> in the lower right hand corner of the card.

Next, pick the one item of the remaining 4 that you think is the least important compared to the others.

Write $\underline{\mathbf{1}}$ in the lower right hand corner.

#3 Item Number Health Eating Active Living #4 Ranking Number

We will use the scale 1-5:

1 = least important 5 = most important

Next, pick one item of the remaining 3 that you think is the most important of those remaining and write <u>4</u> in the lower right hand corner.

Next, pick the one item of the remaining 2 that you think is the least important and write <u>2</u> in the lower right hand corner.

Step 5

Sort and Score

- Volunteers help read score
- Take a break while facilitators add up the scores

Step 6

Discuss Results

- Which got the highest score?
- Any ties? Which got the most "votes"?
- Share with other group

Next Steps

- ✓ Systematically review and combined the list to come up with one set of top 5 recommendations to fairly and equitably represent the community's input from this process.
- ✓ Share results with Stakeholders
- ✓ Share results with WCPHP Core Planning Team and hospitals: Prioritizations determined for regional Public Health process and hospitals
- ✓ Stakeholders invited to participate in planning process in 2017

~Thank You~

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Mapping/GIS Tools:

CDPHE VISION

https://www.colorado.gov/pacific/cdphe/vision-data-tool

CDPHE Community Level Estimates

http://www.cohealthmaps.dphe.state.co.us/cdphe_community

<u>level_estimates</u>/

CDPHE Community Inclusion Indicators

http://www.cohealthmaps.dphe.state.co.us/colorado_communi

ty_inclusion/

Community Commons

http://www.communitycommons.org/maps-data/