### **CLACKAMAS COUNTY BOARD OF COUNTY COMMISSIONERS**

Sitting/Acting as Board of Health

## **Policy Session Worksheet**

Presentation Date: 03/28/2017 Approx Start Time: 1:30PM Approx Length: 1 hour

**Presentation Title:** Introduction to Community Health Assessment & Community Health Improvement Plan

Department: Health, Housing, and Human Services (H3S) / Public Health Division

Presenters: Richard Swift; Dawn Emerick; Dr. Sarah Present

### **Other Invitees:**

### WHAT ACTION ARE YOU REQUESTING FROM THE BOARD?

This session is informational only. In July the H3S / Public Health Division will be seeking BCC adoption of the 2017 Community Health Improvement Plan.

### **EXECUTIVE SUMMARY:**

The H3S / Public Health Division will present highlights from the 2017 Clackamas County Community Health Assessment. This new report examines the health of Clackamas County residents, and addresses how issues such as affordable housing, transportation, alcohol and drug use, and educational attainment for youth impact health. Clackamas County Public Health is engaging local municipalities and community partners across the county to share the report and seek feedback into the development of the updated Clackamas County Community Health Improvement Plan – a blueprint that will guide Clackamas County's work to improve the health of communities over the next 3 years.

FINANCIAL IMPLICATIONS (current year and ongoing):

Is this item in your current budget?	🖂 YES	
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What is the cost? \$100,000 What is the funding source? County General Fund

### STRATEGIC PLAN ALIGNMENT:

- How does this item align with your Department's Strategic Business Plan goals?
  - Equitable Access Clackamas County's most vulnerable residents will experience improved access to and engagement in H3S services as evidenced by a 5% reduction in the health outcome disparities identified in the Community Health Improvement Plan.
- How does this item align with the County's Performance Clackamas goals?
  - Ensure safe, healthy & secure communities

### LEGAL/POLICY REQUIREMENTS:

ORS 431.413 requires Local Public Health Authorities to conduct community health assessments and community health improvement plans in coordination with partners.

### PUBLIC/GOVERNMENTAL PARTICIPATION:

Public & Government Affairs has been providing support in engaging local municipalities and community-based organizations in reviewing the highlights of the 2017 Community Health Assessment and gaining community input. There will be a public comment period in June 2017 for feedback on the updated Community Health Improvement Plan.

### **OPTIONS:**

N/A

### **RECOMMENDATION:**

None at this time.

### ATTACHMENTS:

- Introduction to the Community Health Assessment & Community Health Improvement Plan Presentation Slides
- Outreach List

### SUBMITTED BY:

Division Director/Head Approval \_\_\_\_\_ Department Director/Head Approval \_\_\_\_\_ County Administrator Approval \_\_\_\_\_

For information on this issue or copies of attachments, please contact Dawn Emerick @ 503-655-8479

## **Outreach List for 2017 CHA/CHIP**

#### **Canby Health Equity Zone**

- Ackerman Academy
- Canby Adult Center
- City of Canby
- Todos Juntos

### **Colton Health Equity Zone**

- Colton CPO
- Colton Helping Hands
- Colton Rural Fire District
- Colton School District

#### Estacada Health Equity Zone

- City of Estacada
- Estacada Area Food Bank
- Estacada Community Center
- Estacada Community Fellowship
- Estacada Development Association
- Orchid Health

#### **Gladstone Health Equity Zone**

- City of Gladstone
- Gladstone Center for Children & Families
- Gladstone Senior Center

#### Lake Oswego Health Equity Zone

- City of Lake Oswego
- Lake Oswego Adult Community Center
- Lake Oswego Youth Action Council
- Rivergrove Advisory Council

#### Molalla River Health Equity Zone

- City of Molalla
- Mamlet of Mulino
- Molalla Adult Community Center
- Molalla Communities That Care
- Molalla Foothills Church

#### North Clackamas Health Equity Zone

- City of Happy Valley
- City of Milwaukie
- Clackamas Service Center
- Jennings Lodge CPO
- Johnson City
- Milwaukie Center
- North Clackamas Social Needs Roundtable
- North Clackamas School District Board
- North Clackamas Parks & Recreation District
- Northwest Family Services Board
- Oak Lodge CPO
- Planned Parenthood
- The Living Room
- Vibrant Futures Coalition

#### **Oregon City Health Equity Zone**

- City of Oregon City
- Compassion Oregon City
- Founders Clinic
- Hamlet of Beavercreek
- Pioneer Community Center
- Oregon City Farmers Market
- Oregon City Homeless Steering Committee
- Oregon City Together

#### **Oregon Trail Health Equity Zone**

- City of Sandy
- Government Camp CPO
- Hoodland Senior Center
- Mt. Hood Chamber
- Oregon Trail School District
- Rhododendron CPO
- Sandy Community Action Board
- Sandy Compassion Connect
- Sandy Senior & Community Center

#### **County-wide Organizations**

- Advisory Committee for the Early Learning Collaborative
- Aging Services Advisory Council
- CASA
- Clackamas Arts Alliance
- Clackamas Community College
- Clackamas County Children's Commission
- Community Health Council
- Housing Advisory Board
- Parks Advisory Board
- Prevention Coalition
- Vector Control
- Dental Society
- Clackamas Federal Credit Union Board
- Clackamas Women's Services
- Clackamas Workforce partnership

- Committee for Citizen Involvement
- Community Action Board
- Emergency Medical Services Council
- Development Disabilities Council
- Homeland Security Taskforce
- Hispanic Interagency Networking Team
- Leadership for Equity, Diversity & Inclusion Council
- Los Ninos Cuentan
- Mental Health & Addiction Council
- Public Safety Coordinating Council
- Oregon Child Development Coalition
- Oregon Health Equity Alliance
- OSU Extension
- Safe Communities Advisory Committee
- Tourism Development Council

Introduction to the Community Health Assessment 8 Community Health Improvement Plan





## Objectives

- 1. Explain the role& responsibilities of the H3S / Public Health Division
- 2. Introduce the concept of Health Equity Zones
- 3. Share key themes identified in the 2017 Community Health Assessment
- 4. Discuss outreach & adoption of the Community Health Improvement Plan

# What is Public Health?





## Program Areas



Health, Housing & Human Services CLACKAMAS COUNTY PublicHealth ACCESS TO CARE



## INFECTIOUS DISEASE CONTROL & PREVENTION

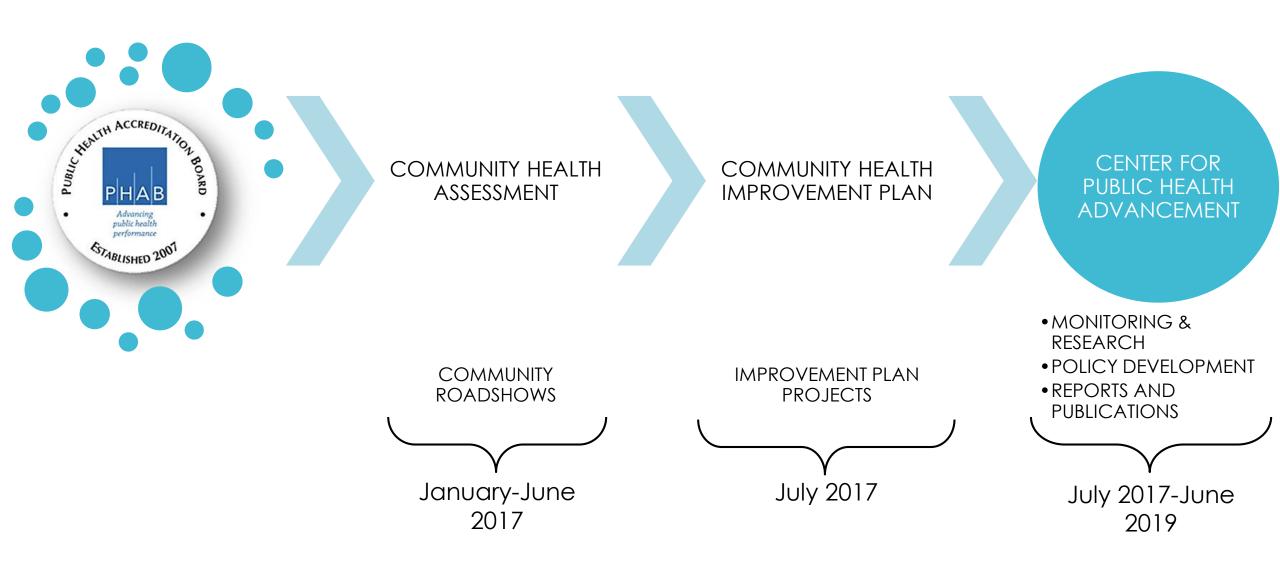


HEALTHY, SAFE AND CLEAN PLACES



## **ENVIRONMENTAL HEALTH**







## National Public Health Accreditation Requirements



Health, Housing & Human Services CLACKAMAS COUNTY Public Health

## Community Health Assessment (CHA)

- Healthy Columbia Willamette Collaborative regional community health assessment
- Clackamas County 2017 Community Health Assessment Report a deeper-dive on the health needs of the County

## Community Health Improvement Plan (CHIP)

- Community Engagement and Priority Setting
- Request the Board of Health (Board of County Commissioners) adopt and approve the CHIP as the county's blueprint for improving the overall health of the county.

## • H3S / Public Health Strategic Business Plan

- Performance Clackamas
- Public Health Modernization requirements
- Policy development, funding & communication strategies

## 2012-2017 CHA & CHIP Priorities



Health, Housing & Human Services



\$100,000 provided each year to local organizations that implement projects to reduce chronic diseases through <u>healthy eating & active</u> <u>living</u> among Clackamas County residents.

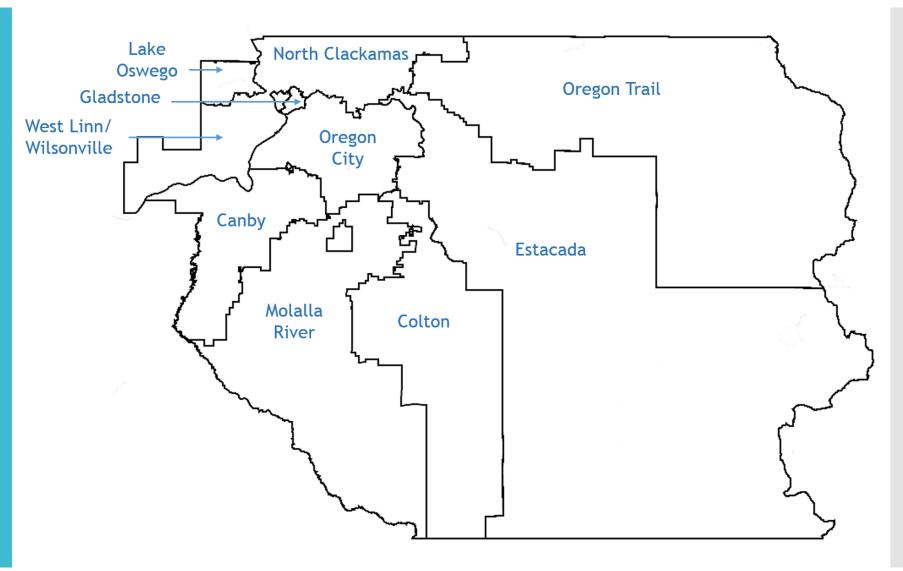


# What are Health Equity Zones?





## Health Equity Zones





Disclaimer: The boundaries of the Health Equity Zones are preliminary and subject to change upon completion of our community engagement process.

Highlights from the 2017 Community Health Assessment





## CULTURE OF HEALTH



## Culture of Health

Health, Housing & Human Services CLACKAMAS COUNTY Public Health Several differences found among those living in different Health Equity Zones

- High school graduation rates
- Median household income

Homelessness and housing stability was an additional health concern identified throughout this assessment

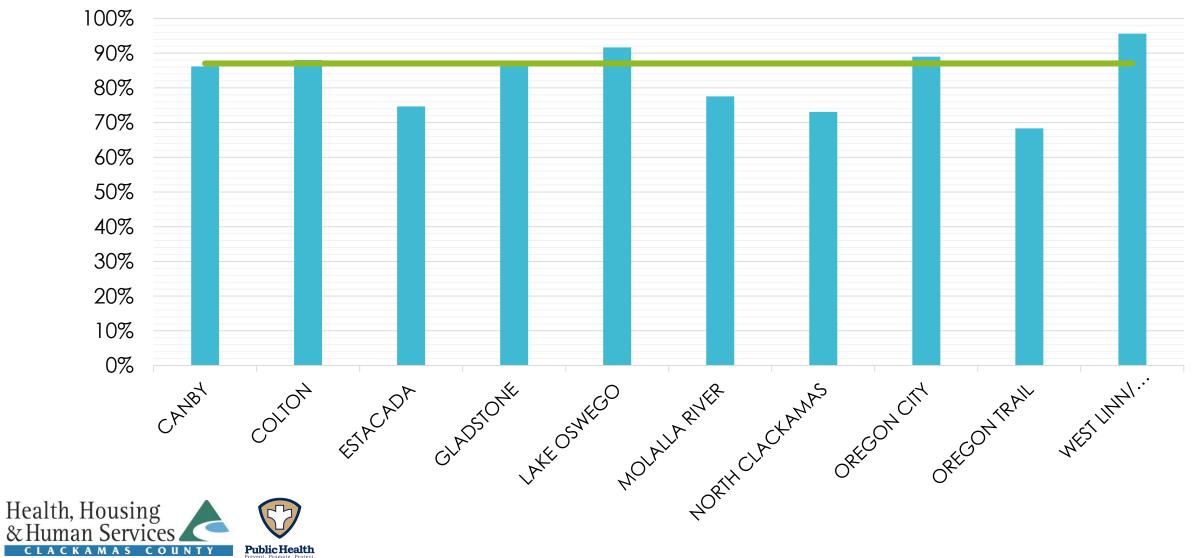
- Proportion of individuals seeking housing resources
- Proportion of youth experiencing homelessness

Primary care shortage

• Ratio of primary care providers to residents is 1:1,159

## CLACKAMAS COUNTY HIGH SCHOOL GRADUATION RATE BY HEALTH EQUITY ZONE, 2014-2015

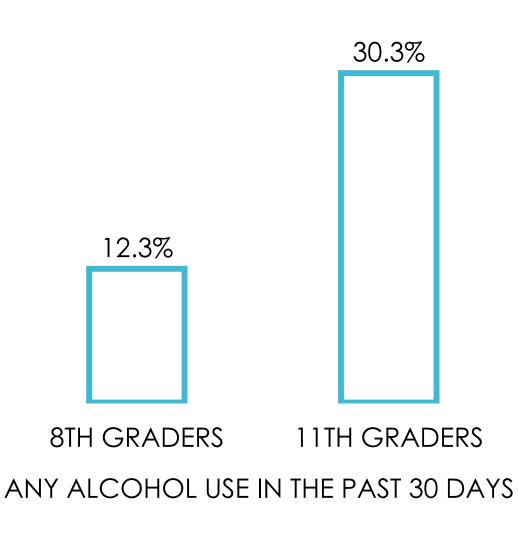
2014-2015 —NATIONAL GOAL



## HEALTH BEHAVIORS



Health Behaviors: Youth (8<sup>th</sup> and 11<sup>th</sup> Graders)



Health Behaviors: Youth (8<sup>th</sup> and **1** th Graders)

Percentage who attempted suicide in the past year

7.6% (8<sup>th</sup>)
4.6% (11<sup>th</sup>)

Percentage <u>not</u> meeting the physical activity guidelines

- •71.6% (8<sup>th</sup>)
- 76.3% (11<sup>th</sup>)
- National Goal: 68.4%

Health Behaviors: Adults Percentage <u>not</u> meeting physical activity guidelines • 76.0%

Percentage who report binge drinkingWomen: 12.8%

• Men: 18.8%



## Health Behaviors: Adults



**OPIOID PRESCRIPTION RECIPIENTS PER** 

2012

Recipients

225

2013

2015

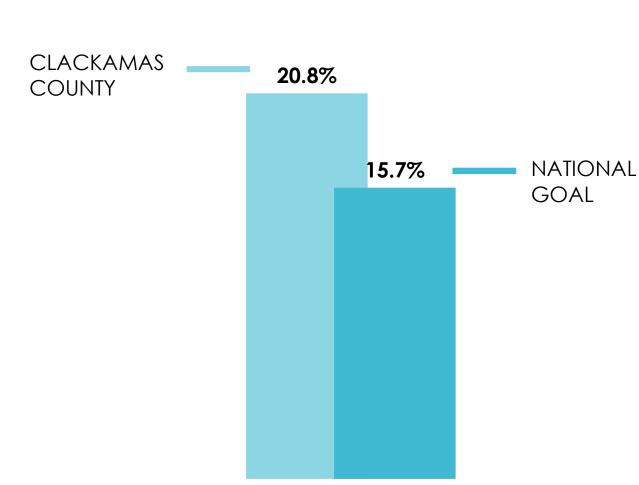
2014



# ILLNESSES AND CHRONIC CONDITIONS



Illnesses and Chronic Conditions: Youth



## OBESITY AMONG CHILDREN 6-11 YEARS OLD



Illnesses and Chronic Conditions: Youth

Approximately 2 in 10 have an asthma diagnosis

 Asthma was one of the leading causes of Emergency Department visits among children who were self-pay or uninsured

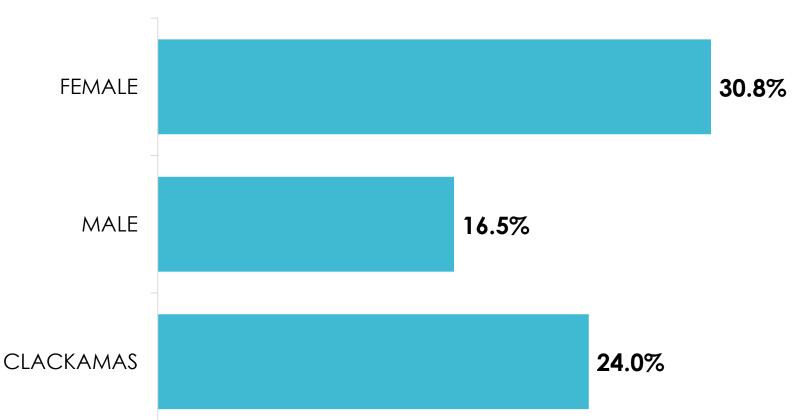


Illnesses and Chronic Conditions: Adults

## HIGH BLOOD PRESSURE DIAGNOSIS



Illnesses and Chronic Conditions: Adults



## DEPRESSION DIAGNOSIS

Health, Housing & Human Services CLACKAMAS COUNTY Public Health Provent Present Present Illnesses and Chronic Conditions

Health, Housing & Human Services CLACKAMAS COUNTY Between 2011 and 2015, there have been dramatic increases in the number of people diagnosed with a sexually transmitted infection

For every 100,000 residents

- Chlamydia: 243 to 291 cases
- Gonorrhea: 23 to 52 cases, and
- Syphilis: 2 to 11 cases

## TOP 10 LEADING CAUSES OF DEATH



Top 10 Leading Causes of Death

Health, Housing & Human Services CLACKAMAS COUNTY Public Health

- 1. Major cardiovascular disease
- 2. Cancer (Lung, Breast, Lymphoid)
- 3. Chronic lower respiratory diseases (emphysema and chronic bronchitis)
- 4. Alzheimer's disease
- 5. Non-transport accidents (unintentional injuries such as falls)
- 6. Diabetes
- 7. Intentional self-harm (suicide)
- 8. Drug-induced deaths
- 9. Chronic liver disease and cirrhosis
- 10. Alcohol-induced deaths

What are the opportunities for community partners to be involved?





## Community Engagement

Health, Housing & Human Services CLACKAMAS COUNTY Hublic Health Protect Protect



- Review the 2017 Clackamas County Community Health Assessment
- Give input into the development of the Community Health Improvement Plan (CHIP): Blueprint to a Healthy, Safe, and Clean Clackamas
- Support Board approval of the 2017 CHIP
- Join one of the County's CHIP subcommittees

# THANK YOU

Richard Swift H3S Director

Dawn Emerick, Ed.D Public Health Director Dr. Sarah Present, MD, MPH Health Officer





## Data Sources

Health, Housing & Human Services

## • 211 info

- ALERT, Oregon Immunization Records
- Behavioral Risk Factor Surveillance System
- Clackamas County Community Food Assessment
- Clackamas County GROW Healthy Kids Communities
- Clackamas County Natural Hazards Mitigation Plan
- Clackamas County Point-in-Time Homeless Count
- Clackamas County Sheriff's Office Crime Report
- Community Commons
- Environmental Protection Agency Air Quality Index
- Healthy Columbia Willamette
   Collaborative
- Impacts of the Affordable Care Act on Health Insurance Coverage in Oregon
- National Cancer Institute State
   Cancer Profiles

- National Environmental Public Health Tracking Network
- National Highway Traffic Safety Administration
- Oregon Death Data
- Oregon Department of Education
- Oregon Department of Transportation
- Oregon Healthy Teens
- Oregon Prescription Drug Monitoring
   Program
- Oregon Public Health Epidemiologists User System
- Portland State University, Population Research Center
- Pregnancy Risk Assessment Monitoring System
- The Income Inequality Project
- TWIST (WIC data)
- US Census Bureau
- US Department of Agriculture