#### CLACKAMAS COUNTY BOARD OF COUNTY COMMISSIONERS

#### **Policy Session Worksheet**

Presentation Date: 9/27/2016 Approx Start Time: 3:30 PM Approx Length: 30 Min

Presentation Title: 2016 Transportation Safety Update

**Department:** DTD – Transportation Safety Program

Presenters: Barb Cartmill, Mike Bezner, Joseph Marek

Other Invitees: Patty McMillan, Christian Snuffin

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

No Action, Information only,

#### **EXECUTIVE SUMMARY:**

Roadway fatalities have increased for 2015 and 2016 across the US. Fatalities in Clackamas County were trending down from 2014 but have increased in the first three quarters of 2016. Currently, there have been 30 persons killed in vehicle crashes in Clackamas County in 2016, based on preliminary fatality information from ODOT. Final fatality totals for 2015 are expected to be 27. Crash increases are likely due to a rise in vehicle miles traveled (VMT). The top three cause factors for the County continue to be roadway departure, aggressive driving crashes and young drivers, ages 15-25.

Nationally, the issue of increased roadway fatalities is being scrutinized closely along with ways to reverse the trend. Clackamas County is fortunate in that its strategic priorities direct departments to consider healthy people, safe roads and a vibrant economy.

The current trends in crashes reinforce the importance of the County's strategic priorities and the importance to integrate a holistic approach to safety throughout the organization. Within the Transportation Safety Program, focus will continue on low cost safety projects, education and outreach and engaging our various safety partners and stakeholders to improve safety. We are also working on a grant-funded request to update the 2012 Transportation Safety Action Plan. In addition, our coordination with Health, Housing and Human Services on integrating safety and health into projects will continue.

#### FINANCIAL IMPLICATIONS (current year and ongoing):

Is this item in your current budget? YES NO Information only – no budget implications

What is the cost? \$ N/A What is the funding source? N/A

#### STRATEGIC PLAN ALIGNMENT:

- How does this item align with your Department's Strategic Business Plan goals?
  - Strategic Result: Safe Roads
  - o Purpose Statement: Transportation Safety

- How does this item align with the County's Performance Clackamas goals?
  - This item aligns with the County's Performance Clackamas Goals to build a strong infrastructure; to ensure safe, healthy and secure communities; and to build public trust through good government.

**LEGAL/POLICY REQUIREMENTS:** *None – information only* 

#### **PUBLIC/GOVERNMENTAL PARTICIPATION:**

**OPTIONS**: Information Only

#### **RECOMMENDATION:**

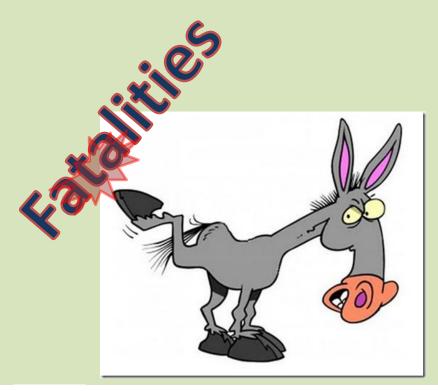
No action is recommended at this time. This presentation is information only.

**ATTACHMENTS**: PowerPoint slides

SUBMITTED BY:
Division Director/Head Approval
Department Director/Head Approval
County Administrator Approval

For information on this issue or copies of attachments, please contact Joe Marek @ 503-742-4705

## CLACKAMAS COUNTY TRANSPORTATION SAFETY UPDATE



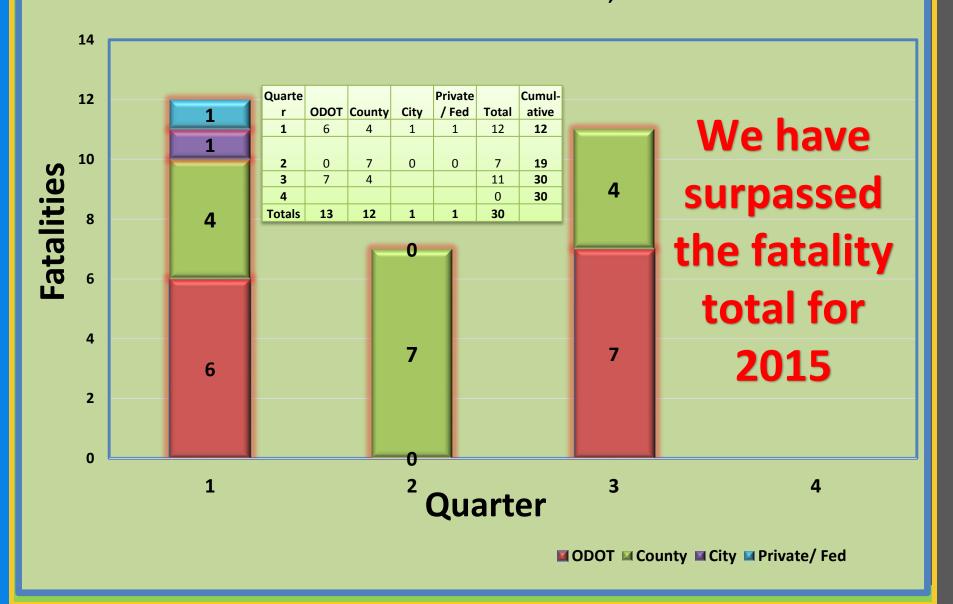
Barb Cartmill
Mike Bezner
Joseph Marek
September 27, 2016

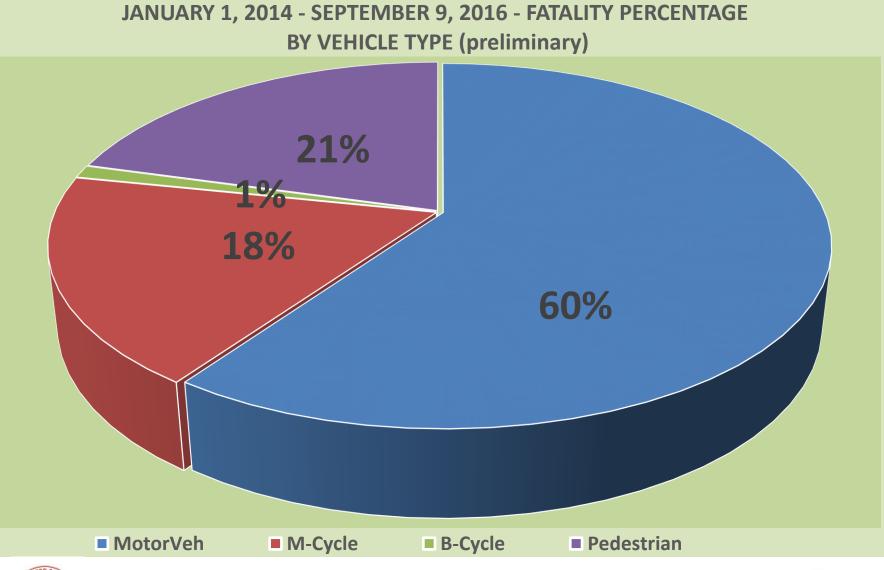






## 2016 CLACKAMAS COUNTY QUARTERLY FATALITIES (PRELIMINARY) JANUARY 1 - SEPTEMBER 15, 2016



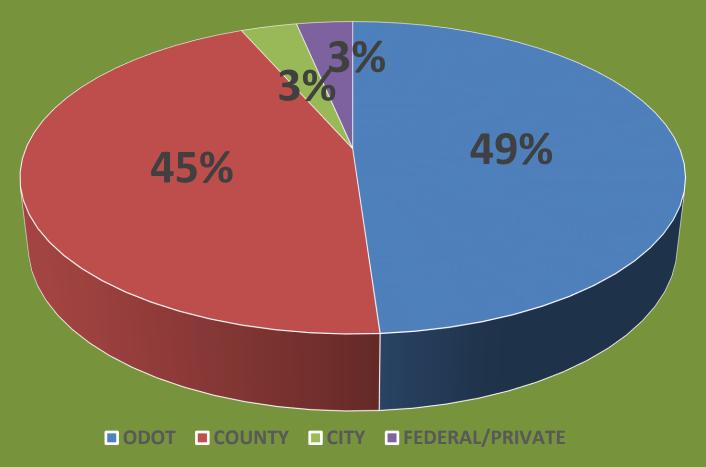








## JANUARY 1, 2014 - SEPTEMBER 9, 2016 - FATALITY BY ROADWAY OWNERSHIP (preliminary)





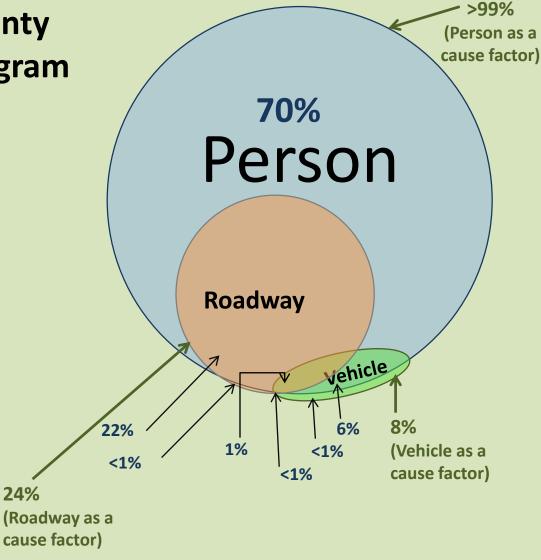




Clackamas County
Crash Cause Diagram

Crash Cause Factor	%
Person	>99
Roadway	24
Vehicle	8
Sole Crash Cause Factor	%
Person	70
Roadway	<1
Vehicle	<1
Combination Crash Cause Factors	%
Person & Roadway	22
Person & Vehicle	6
Roadway & Vehicle	<1
Roadway & Vehicle & Person	1

Source: Oregon DOT crash data, 2009-2013









### THE BIG THREE













### **OBSERVATIONS**

- Population is increasing
- More people using the system
- Question of "why" being asked at all levels including research side
- Gas tax revenues rising
  - indicates more driving

- What is the true cost to get to "ZERO" fatalities?
  - Transportation system
  - Health sectors
  - Law Enforcement
  - EMS







### **OUR CALL TO ACTION**

 BCC has been creating a strong foundation for safety in the County

"Everyone deserves to get SAFELY home to their family every night!"

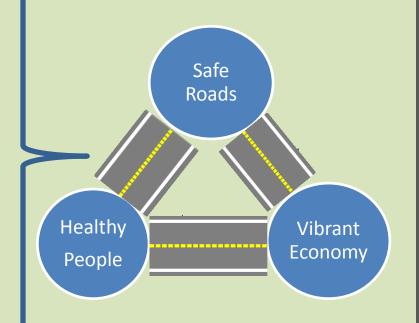






## **County Strategic Priorities**

- Build public trust through good government
- Grow a vibrant economy
- Build a strong infrastructure
- Ensure safe, healthy and secure communities
- Honor, utilize, promote and invest in our natural resources



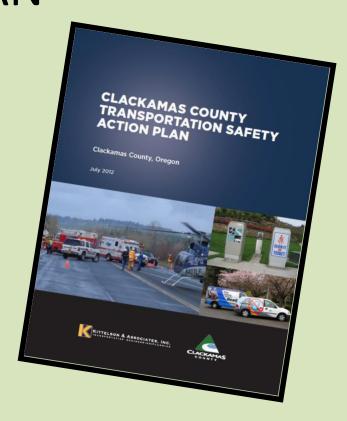






## TRANSPORTATION SAFETY ACTION PLAN

- Plan adopted in 2012
- Grant proposal to update the plan!
- Time to create a "Zero Vision"



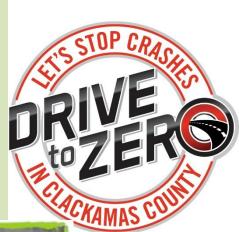






## DRIVE-TO-ZERO PROGRAM - EDUCATION

- Internal County efforts
  - All Employee DriverTraining
- School education reached over 4,000 high school students in 2015
- Safety Fairs
- Vehicle wraps





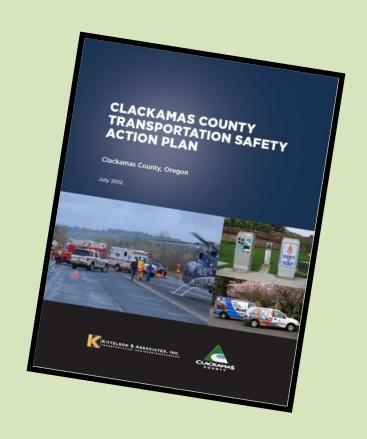






#### **ENGINEERING EFFORTS**

- All-way Stop conversions
- All Roads Transportation
   Safety Program with ODOT
- Transportation
   Maintenance Program
- Road Safety Audits
- Proactive safety efforts
- Motor Carrier Safety

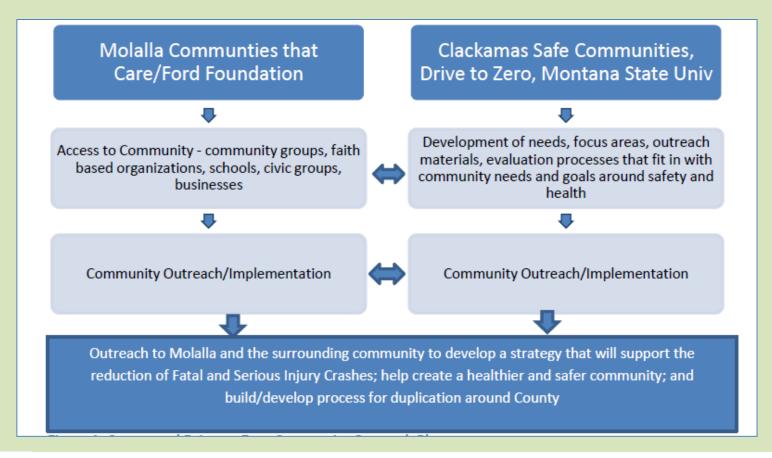








## Molalla Area Safety Culture Project









#### LAW ENFORCEMENT

- Working with CCSO on enforcement and livability efforts
- Working with cities on enforcement and education
- CREEW efforts with CCSO, Parks, OCYF









#### **EMERGENCY MEDICAL SERVICES**

- Support with traffic control
- Partner on education outreach
- Keep roads in good shape for safer response
- Signal pre-emption equipment









# Interconnected County Health – Transportation - Safety

Housing authority apartment locations

Behavioral health

Sidewalks, new bus stop

➤DUII crashes due to stress and depression

Seniors with poor mobility Crash due to inability to Residents can safely turn head

access the grocery store — New safety features at

Billy's dad makes it home

tonight

New safety features at pedestrian crossing

Curve warning signs







### **MOVING FORWARD**

- Stay the course and
- Continue the safety work we are doing
- Spread the word
- Integrate safety and health into all County work
- Seeking grants and funding for projects

- Continue to build our understanding of the work to reduce fatal and serious crashes
- Adequately fund the necessary investments to make a difference







### EFFORTS FOR BUDGET YEAR

- 4 All-way stop conversion
- Wilsonville/Edminston treatment
- Molalla Safety Culture Project
- 1<sup>st</sup> Phase of ODOT All Roads Safety work
- Maint. Program
- TSAP Update

- Employee Driver Training
- School outreach
- Helping with Community Health Assessment and Improvement Program
- Complete one RSA







## Questions?

All the animals in the County say "thanks for helping their mom's and dad's get home safely to feed them!"







