

**CLIMATE  
SMART**  
COMMUNITIES  
SCENARIOS PROJECT

[www.oregonmetro.gov/climatescenarios](http://www.oregonmetro.gov/climatescenarios)

# Climate Smart Communities Scenarios Project Update

**June 2013**



# Climate Smart Communities Scenarios Project

- Working together with city, county, state, business and community leaders
- Researching how land use and transportation strategies can be leveraged to advance public and private investments to
  - create jobs
  - create healthy communities
  - meet state targets for reducing carbon emissions



# Legislative background

- Oregon legislative mandate (2007)
  - Halt rising emissions by 2010
  - Achieve a 10% reduction below 1990 levels by 2020
  - Achieve a 75% reduction below 1990 levels by 2050
  - Goals apply to all sectors: energy production, buildings, solid waste, and transportation
- House Bill 2001 – Jobs and Transportation Act (2009)
  - Portland metropolitan region directed to develop two or more alternative land use and transportation scenarios designed to reduce carbon emissions from cars and small trucks
  - Adopt preferred scenario after planning and public involvement process

# State response

- **Governor** -> 10-year Energy Action Plan provides further direction to State Agencies
- **Oregon Global Warming Commission** -> 2020 Roadmap identifies recommended actions for all sectors
- **Oregon Transportation Commission** -> Statewide Transportation Strategy and GHG Toolkit identify potential actions for all transportation; EcoDrive campaign startup
- **Land Conservation and Development Commission** -> Cool Planning Handbook and Scenario Planning Guidelines identify actions and best practices
- **Environmental Quality Commission** -> Clean Fuels Program, Low Emission Vehicles Standards and Clean Diesel Initiative



# Building toward six desired outcomes



**Vibrant communities**



**Equity**



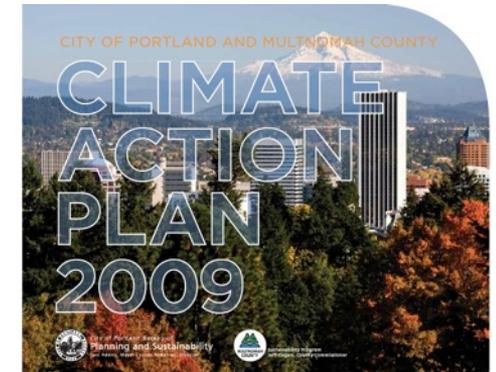
**Economic prosperity**



**Transportation choices**



**Clean air & water**



**Climate leadership**

# Where we've been and where we are headed

## PHASES 1 AND 2

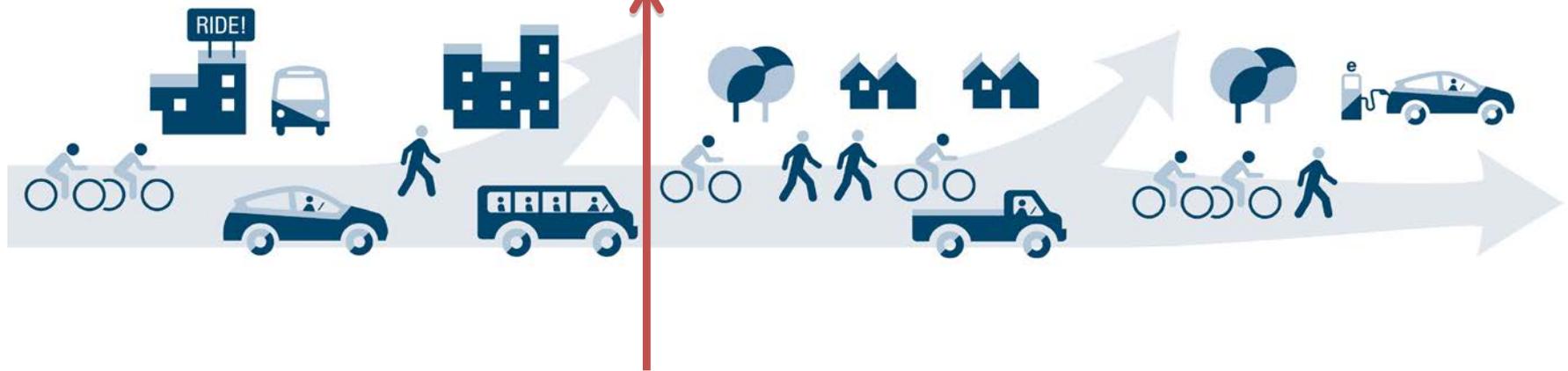
**Understand Choices**  
2011-2012

**Shape Choices**  
Jan.-Sept. 2013

## PHASE 3

**Shape Preferred Scenario**  
Oct. 2013-Mar. 2014

**Select Preferred Scenario**  
April-Dec. 2014

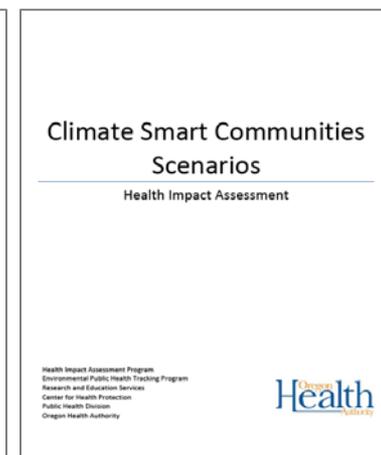
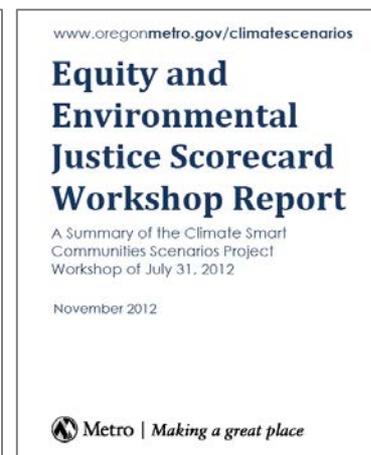
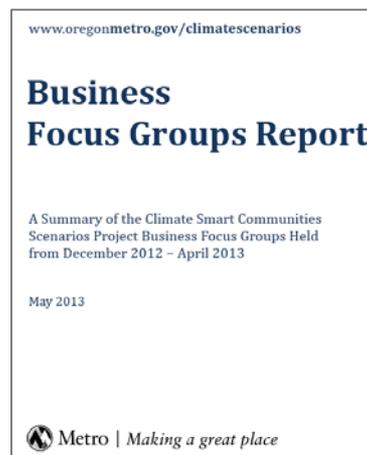


**WE ARE HERE**



# Workshops and focus groups inform evaluation

- Engaged a broad range of perspectives
- Identified challenges, priorities and outcomes to be considered
- Strengthened relationships with community leaders



# Investment choices to be tested this summer

**A**

## RECENT TRENDS

This scenario will show the results of implementing adopted plans to the extent possible with existing revenue.

**B**

## ADOPTED PLANS

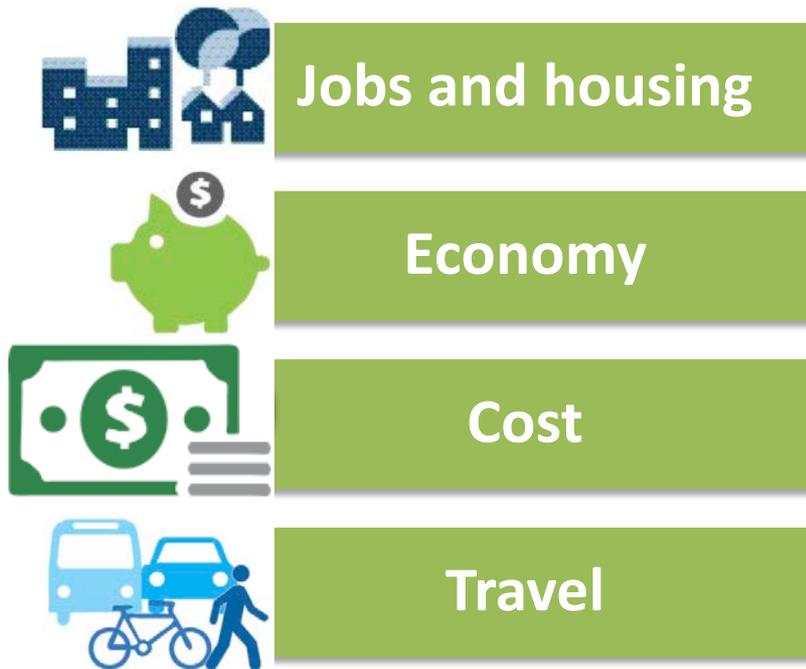
This scenario will show the results of raising additional revenues – as called for in the RTP – to allow the region to make more progress toward implementing adopted plans.

**C**

## NEW PLANS AND POLICIES

This scenario will show the results of pursuing new policies, more investment and new revenue sources to more fully achieve adopted and emerging plans.

# Evaluation criteria that will be reported in the fall



# What's next?

## **SUMMER 2013**

Complete scenarios evaluation

## **OCT. to DEC. 2013 – FIRST LOOK AT RESULTS**

Release Phase 2 Findings Report; kick-off Phase 3

## **JAN. to MAY 2014 – COMMUNITY CHOICES DISCUSSION**

Discuss choices and tradeoffs and shape draft preferred approach

## **JUNE to AUGUST 2014 – FIRST LOOK AT PREFERRED**

First look at preferred approach and final evaluation

## **SEPT. to DEC. 2014**

Public comment period and final adoption

# How can I get involved?



- Stay informed:  
[www.oregonmetro.gov/climatescenarios](http://www.oregonmetro.gov/climatescenarios)
- Sign up for e-mail updates:  
[climatescenarios@oregonmetro.gov](mailto:climatescenarios@oregonmetro.gov)
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