Partnerships to Improve Air Quality and Climate Expanding and Enhancing Commute Option Programs

Commute Option Rulemaking Advisory Committee Meeting #2 June 13, 2022



Agenda

•	9:00 9:15 9:30	Introductions – Meeting Logistics and Guidelines Brief recap RAC Meeting #1 topics Reflection: RAC Meeting #1 comments Portland- metro focus
•	10:00	Stretch break Statewide
•	10:15 10:30	Review elements of other commute option programs Considerations for Oregon statewide commute options
•	10:45	Potential applicability and requirements of statewide commute options
•	12:00	Next steps
•	12:15	Public Input
•	12:30	Adjourn



Remote Meeting Participation Tips

- Meeting is being recorded
- Join by computer audio or phone, but not both (feedback, echoes)
- Use Raise Hand feature and *9 if on the phone
- Stay on mute when not speaking
- RAC members unmute with microphone icon or *6 if on the phone
- State name and affiliation before speaking
- Camera on as you are able "gallery view" for discussion
- Use "Chat" only for technical issues, sharing information (not discussion, comments)
- Public attending is muted (will be public input period at end)

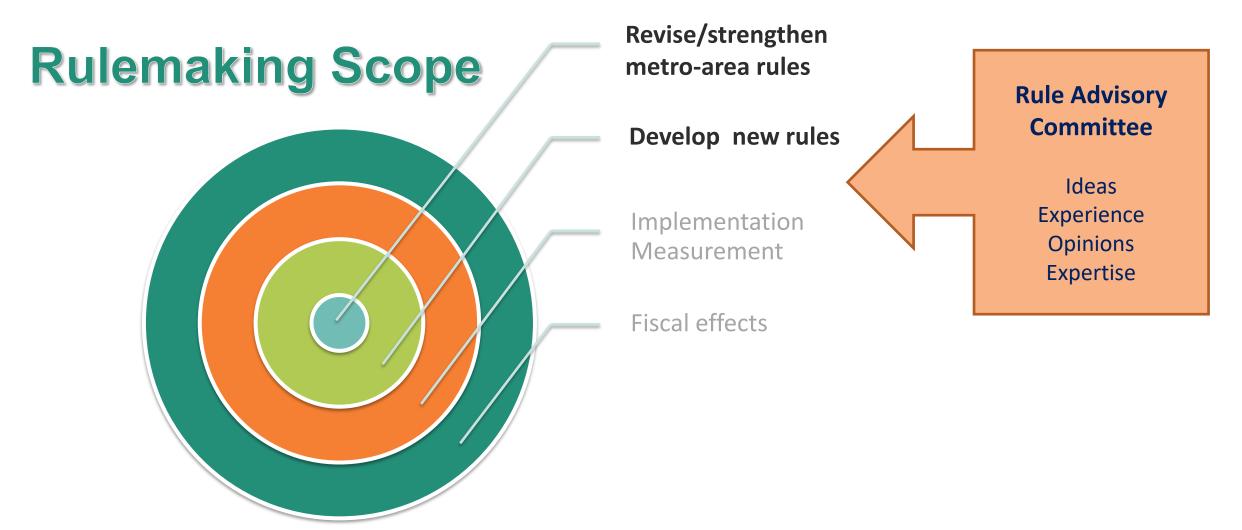


Participation Guidelines

- Please type your affiliation after your name and list your name and title as you wish to be addressed
- Please also state your name and affiliation each time before you speak (we won't do individual introductions this morning)
- Speak up or use link to anonymous comment form if meeting space or speech is unwelcome, harmful, inhibits your participation
- Honor agenda and strive to stay on topic (using the "bike rack")
- Ask clarifying questions often
- Remain aware of speaking time balance
- Listen, seek to learn and understand others' perspectives
- Focus comments on content, not individuals

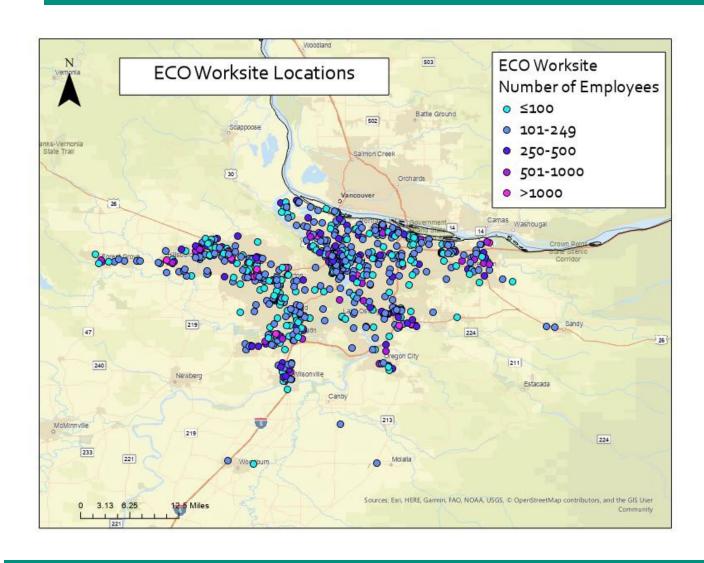


Commute Option Rulemaking Scope





RAC Meeting 1 Recap: Portland-area ECO Program Discussion



Commuting is about 1/3 passenger car weekday emissions

ECO Program in Portland Ozone Maintenance Plan

Rules found Chapter 340 Division 242

About 600 worksites with > 100 employees

Requirements: survey, plan, survey, report

Targets: 10% auto trip reduction

Compliance: Good faith effort



Current ECO Program: Revisions and Improvement Ideas

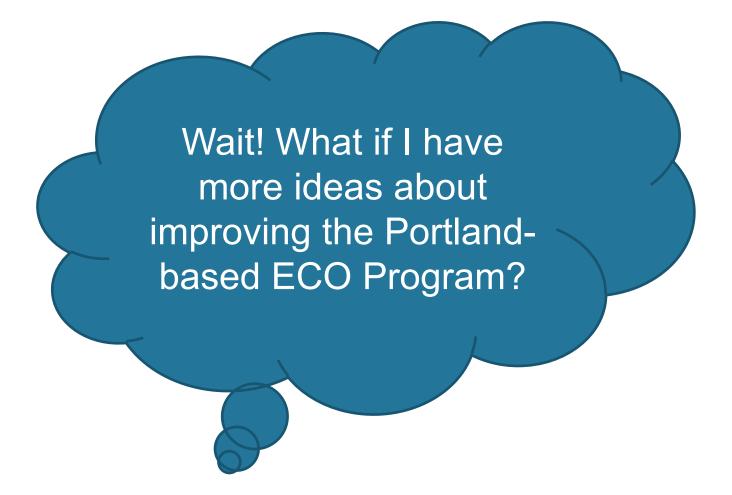
Reduce more emissions

Expand Partnerships

Delivery – Implementation Changes

Regulation – Rule changes







Some of what we heard – Considerations for ECO Revisions



Targets

- Progressive targets
- VMT **Targets**
- Survey percentage



Requirements

- Cover contracted workers
- Charge fees
- Revise exemption applicability



- Options Sompliance
 - Update for today's
 - More "credit" for effective strategies and practices
 - workplace



Potential Rule Revision Example Only

340-242-003

Employee Commute Options Program: What Does ECO Require?

Employers must provide commute options that have the potential to reduce employee commute auto trips by ten fifteen percent within three years of its baseline survey. Employers must continue to provide commute options that have the potential to achieve and maintain the reduced auto trip rate. Options are available for alternative emission reduction measures, credits for past actions, and exemptions.



Potential Rule Revision Example Only

340-242-015

Employee Commute Options Program: How Can an Employer Reduce Auto Commute Trips to a Work Site?

Employee commute option programs include, but are not limited to:

- Promoting carpool and vanpool programs;
- Offering transit subsidies;
- Offering subsidies for bike share or other micromobility options (e.g. e-scooters)
- Establishing telecommuting opportunities;
- Offering compressed work week schedules;
- Providing an emergency ride home program;
- Sponsoring shuttle buses to and from transit terminals and/or during lunch hours for errands;
- Improving facilities to promote bicycle use;
- Establishing on-site amenities to decrease employees' need for a car at the work site;
- Discontinuing parking subsidies and charging all employees for parking.



Considerations for ECO Program Implementation

Improve survey access and delivery

Expand data and information sharing

Establish regular reporting and outreach



Considerations for ECO Program: Collaboration!

Example:
ODOT
Transportation
Option Grants



Example: VMT reduction targets

n achieving mployers Example: ODOT's

"Get There" tool



Reflection on Ideas and Comments Received

- Has DEQ captured your comments (so far)?
- Do the distinctions between rule revisions and implementation and partnerships make sense?
- Questions of each other?

(This is not your last opportunity to reflect on potential changes to the Portlandbased rules. Many of your comments are going to apply also to our discussions after the break about statewide rules.)



Commute Option Rulemaking Advisory Committee

Break – we'll be right back



Let's shift the frame to a statewide commute option program

Division 242
Rules that
apply to the
Portland Area

Ozone Maintenance Plan



Require policies and practices to limit *indirect* sources of emissions



Basis for Statewide Rule – Part of a larger strategy

Every Mile Counts: A Multi-Agency Approach to reducing greenhouse gas (GHG) emissions and implementing the Statewide Transportation Strategy: A 2050 Vision for Greenhouse Gas Reduction

- Complement Climate
 Friendly and Equitable
 Community rules
- Direction from Executive Order 20-04

Every Mile Counts

PRIORITY ACTIONS

Transportation electrification. Expand electric vehicle rebate program, identify needed charging infrastructure.

Cleaner fuels. Expand market-based Clean Fuels Program, providing data and information on the use of cleaner alternative fuels for freight trucks, and developing a roadmap and strategy to support alternative fuel adoption.

Transportation options. Explore employer options to reduce driving, such as telecommuting, parking regulations, and employee incentives.

Local greenhouse gas reduction planning. Plan and build cities where Oregonians can walk, bike, and take transit to get where they need to go.













Employer-based Commute Option Rules: Different approaches

- Washington State
 - Mandatory planning

- San Francisco, CA
 - Mandatory incentives

- So. Coast Air Quality Management District (CA)
 - Mandatory emission reduction



Discussion: Goals for Oregon Commute Options?

- Do you have any reflections about how other jurisdictions manage employer-based commute options programs?
- Any lessons from other programs you think DEQ should consider?
- What do you think is the most effective way to reduce single occupancy vehicle trips with an employer-based program in Oregon (outside of Portland metro area)?



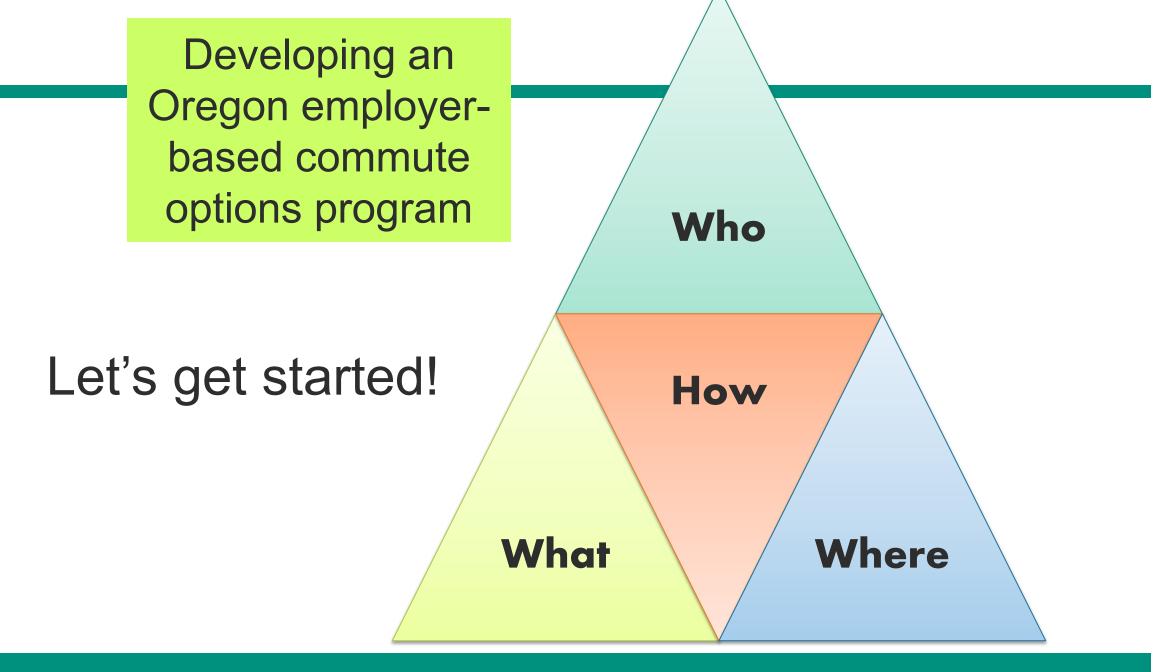
How could a new Commute Option Rule serve racial equity?

Let's keep this in mind

"Racial equity means closing the gaps so that race can no longer predict one's success, which simultaneously improves outcomes for all. To achieve racial equity, we must transform our institutions and structures to create systems that provide the infrastructure for communities to thrive. This commitment requires a paradigm shift on our path to recovery through the intentional integration of racial equity in every decision."

From: State of Oregon Equity Framework in COVID-19 Response and Recovery, Office of Governor Kate Brown

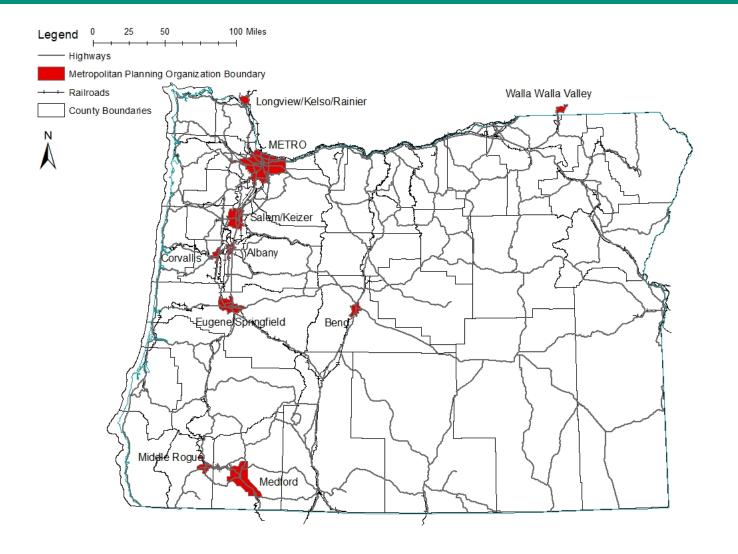






Where to regulate employers? Potential Geographic Applicability

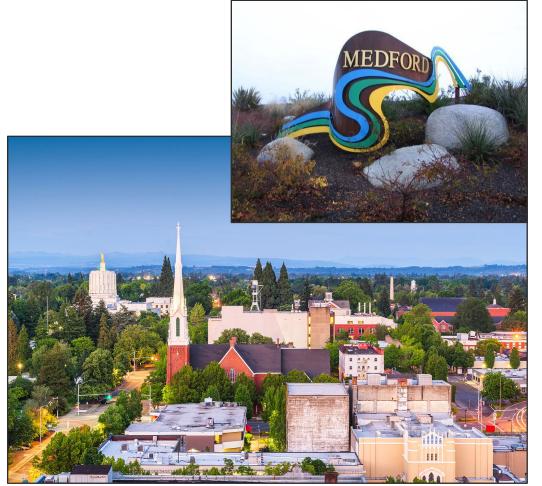
Metropolitan
Planning
Organization
Boundaries





More geographic applicability considerations

- Urban growth boundaries
- City population







And more geographic applicability considerations

- Land use, development types, transit availability
- Equity mapped areas/disadvantaged populations
- Existing commute option programs?

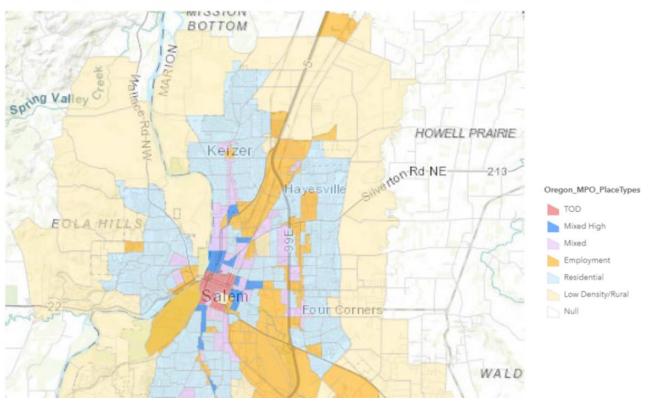


Figure 6-1: Regional Example of Variations in Place Types

Source: Bricka, S.G. (2019) OR Dept. of Transportation, Personal Travel in Oregon: A Snapshot of Daily Household Patterns. Figure source: Place Types Tool, https://www.oregon.gov/lcd/CL/Pages/Place-Types.aspx



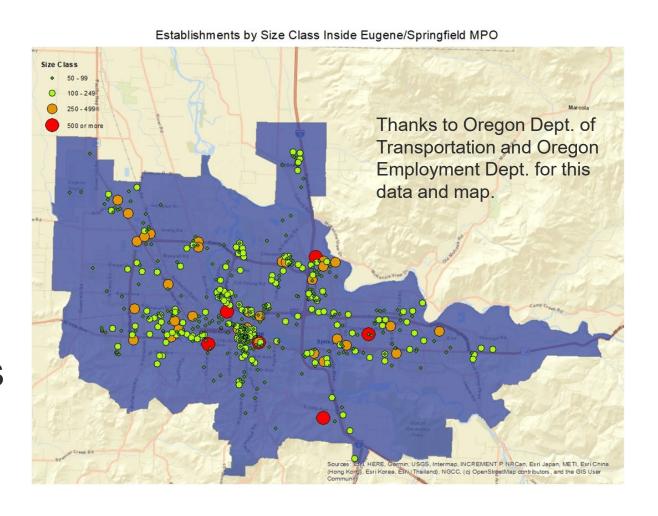
Discussion

What should DEQ consider about where to require an employer-based commute program?



Who to regulate? Potential Employer Characteristics

- Size
- Employment sector/business type
- Employee/position types
- Facilities with AQ permits





Discussion

What should DEQ consider about who to require to implement an employer-based commute program?



What to regulate? Potential Compliance Requirements

- Baseline Survey
- Trip reduction plan
- Trip reduction plan quantitative scale
- Required incentives
- Biannual survey how to collect data
- Reporting how to demonstrate compliance



Discussion

What should DEQ consider about what to require in an employer-based commute program?



How to regulate? Timing and Tiers

- On-going pandemic effects on workforce and employers?
- Phase in requirements?
- Increasing expectations by employer characteristics? By land use/place types?



How to regulate? Incentivize the most effective strategies

- Criteria in transportation plans?
- Require certain incentives or combinations?



More 'How' Considerations: Value to employees/workers

- Time, flexibility
- Monetary
- Peace of mind care giving needs

Does program improve mobility of all employees?

 Who can access the benefits? Are some employees subsidizing others benefits?



Commute Option Rulemaking Next Steps

 Please send comments on RAC2 by: Monday, 7/11/22 to: <u>TripReduction2021@deq.Oregon.gov</u>

- Next meetings
 - By end of June: RAC2 Repeat
 - Late July or August? explore implementation; review draft rules
 - August or September? review fiscal impacts of draft rules



Commute Option Rulemaking Advisory Committee

Time for Public Input



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Thank you! See you next month.

