

# Task Force Recommendations: Tier 1 Corridor Investments



Metro Council  
Work Session  
Jan. 7, 2020



# Today's agenda

Task Force co-  
chairs: Tier 1  
Recommendations  
highlights

Context and  
preliminary  
outcomes

The track ahead

Council discussion



# #GetMoving Measure structure

Corridor  
investments

Regionwide  
programs

Oversight &  
accountability

Advancing  
regional policy



# Co-chairs: How Task Force reached a recommendation

Early 2019: Identifying outcomes and learning about regional policy



Spring: Discussing priority corridors



Summer: Local Investment Teams on Tier 1 corridors



Fall: LIT presentations and Staff Tier 1 Recommendation



Oct.-Nov.: Task Force amendments & discussion



**Dec. 18: Task Force votes on Tier 1 investment recommendations**



# Task Force Tier 1 Corridor

## Recommendations: Key takeaways

**Consensus on almost the whole package,  
especially transit and safety investments**

**Ensure a truly regional measure**

**Meaningfully advance regional racial equity,  
climate, safety goals**

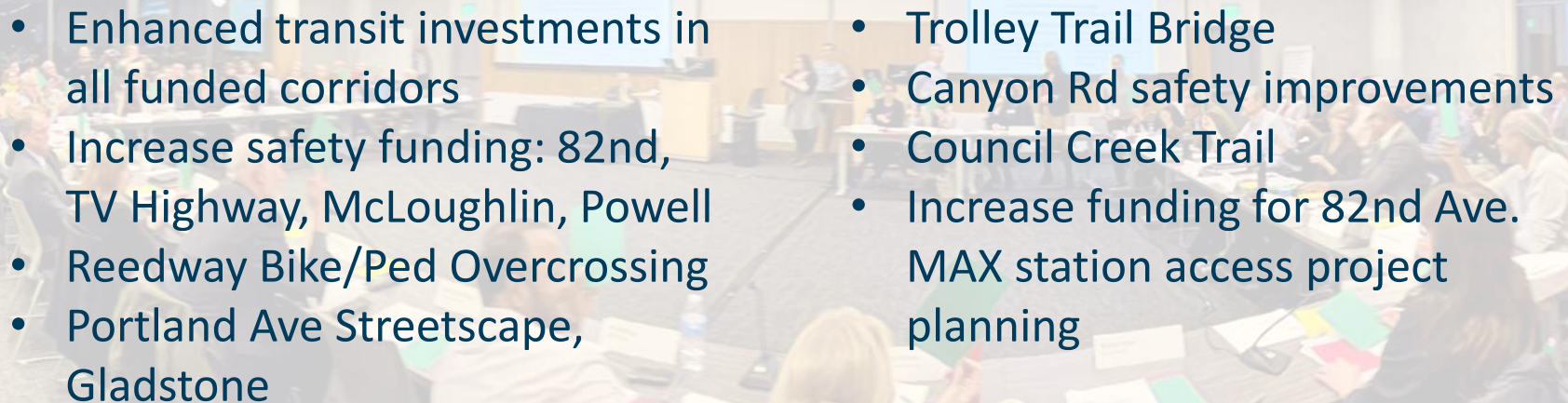
**Pair corridor investments with robust  
regionwide programs**

# Task Force Tier 1 Corridor Recommendations: Highlights



# Task Force Tier 1 Corridor Recommendations: Highlights

**Unanimous consensus:** Recommend almost entire staff recommendation with add'l safety/transit investments:

- 
- Enhanced transit investments in all funded corridors
  - Increase safety funding: 82nd, TV Highway, McLoughlin, Powell
  - Reedway Bike/Ped Overcrossing
  - Portland Ave Streetscape, Gladstone
  - Trolley Trail Bridge
  - Canyon Rd safety improvements
  - Council Creek Trail
  - Increase funding for 82nd Ave. MAX station access project planning

**Unanimous consensus:**

Recommend \$130m for Highway 212 Complete Street,  
\$50m for Sunrise Corridor Planning/Design

# Task Force Tier 1 Corridor Recommendations: Highlights

## **Formal Recommendation (75%):**

Airport Way & 82<sup>nd</sup> Ave. intersection project  
(provided Port leads planning & design for  
Killingsworth-Alderwood path)

## **No formal recommendation for/against** (majority support):

Clackamas-to-Columbia corridor:

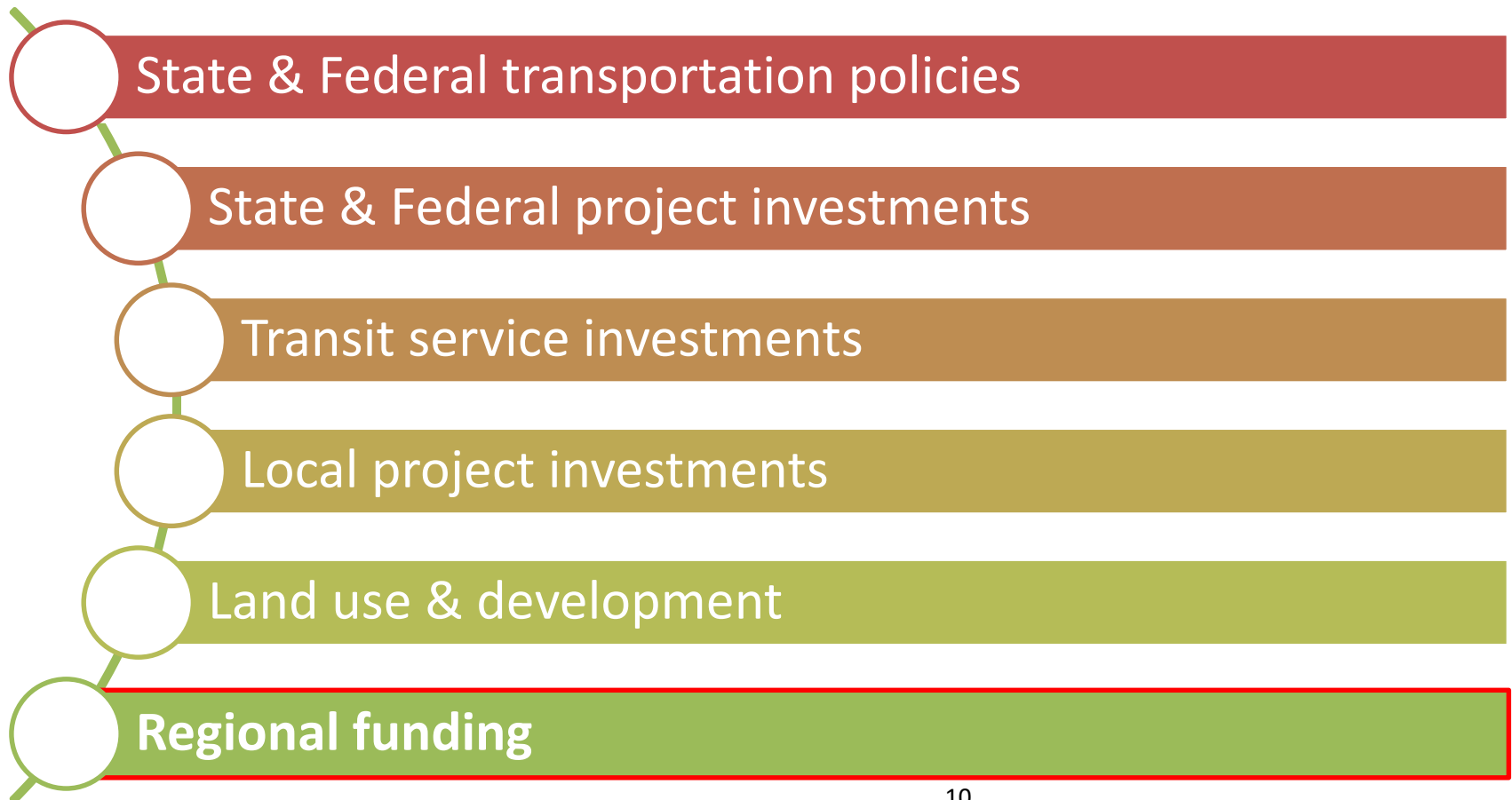
New connector road, 172<sup>nd</sup> to 190<sup>th</sup> Ave.



# Questions for co-chairs?



# Considering the measure's role



# Transportation Investments

## Roads & Bridges



Most of ODOT's funding will go to road maintenance and preservation for lasting fixes that keep Oregon's roads and bridges in good condition today and for future generations.

## Local Control



Half of road funding will go to cities and counties to complete local communities' top priority road maintenance and improvements.

## Reducing Congestion



Relieving congestion bottlenecks will help people get where they want to go

quickly and reliably. New lanes on I-5 at the Rose Quarter will save motorists 2.5 million hours wasted in gridlock each year, and widening sections of OR 217 and I-205 in Portland will improve reliability.

## Better Public Transportation



Rural and urban bus service will provide choices to help people get around, while reducing air pollution and greenhouse gas emissions.

## Safe Biking & Walking Options



Sidewalks, bike lanes, and crossings near schools will help kids get to school safely. Funding from a new bike tax will build

off-road paths that separate bikes and walkers from auto traffic.

## Moving Freight



Improvements to rail and ports will get products from Oregon's farms, forests, and factories to markets across the world. New intermodal rail facilities will shift freight from truck to train, freeing up space on crowded freeways.

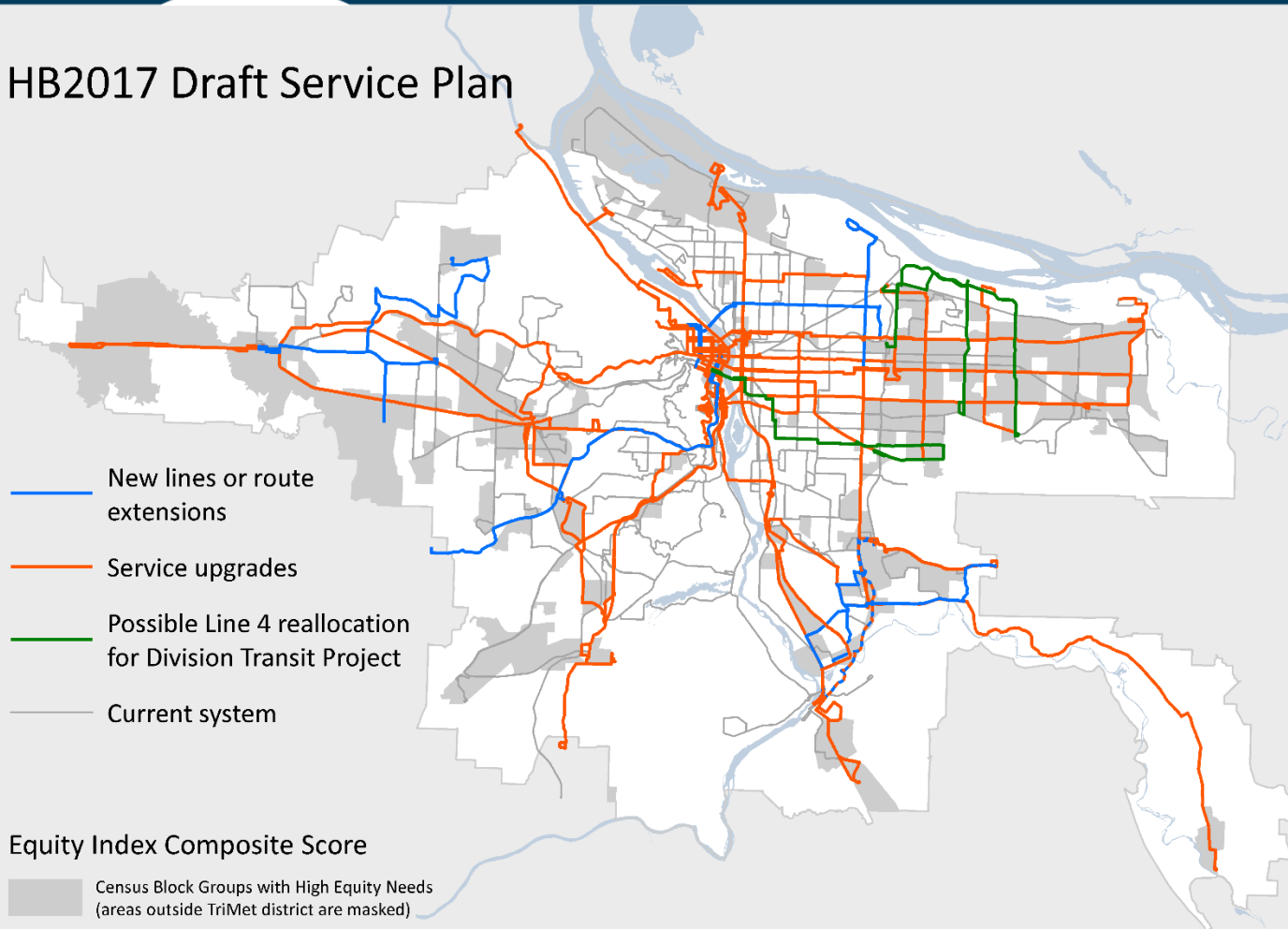
## Electric Vehicle Incentives



Rebates for zero emission vehicle purchases will help Oregon transition to a sustainable transportation system.

# Making transit better: HB 2017 service improvements

## HB2017 Draft Service Plan



Data sources: RLIS, TriMet, US Census

TriMet GIS Team. Path: G:\PUBLIC\GIS\Planning\HB2017\Maps\HB2017\_draft\_service\_plan\_FINAL.mxd Date Saved: 9/21/2018

## Improvements

5 new bus lines

3 weekend improvements

7 route extensions or route changes

10 frequency upgrades

8 early/late/midday improvements

2 24-hr. service additions

5 new 15-min. Frequent Service Lines

4 Frequent Service Lines upgraded to 12 min. service



# Making transit better: HB2017 transit programs

Low Income Fare

Electric Bus replacement

Last Mile access

Senior & Disabled Fares

Student Fares

One-time capital investments



# Local funding for local streets



Other local gas taxes: Milwaukie, Tigard, Troutdale, Multnomah County, Washington County



**MSTIP**

MAJOR STREETS TRANSPORTATION IMPROVEMENT PROGRAM

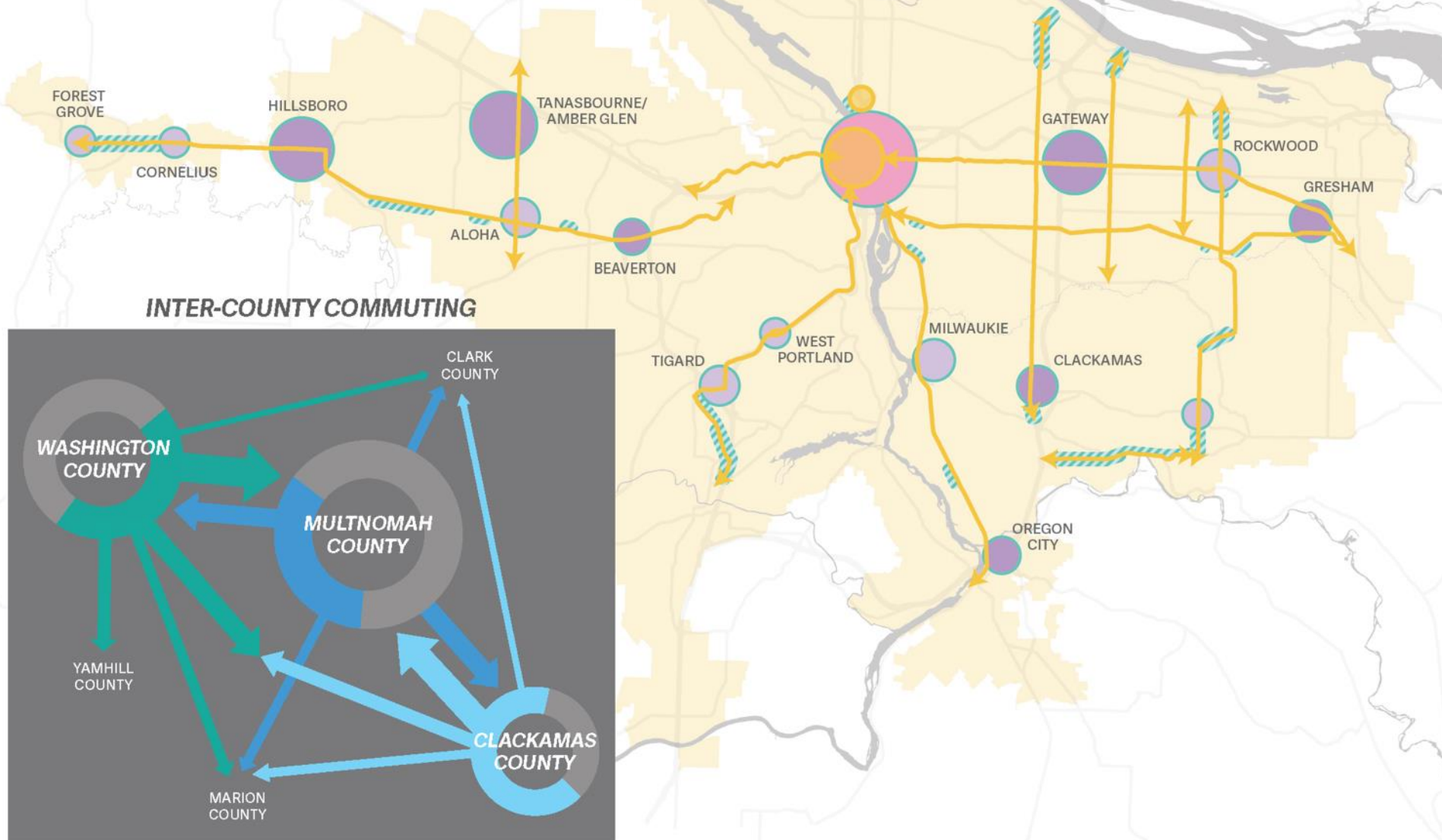
Property Taxes (Wash. County)

County vehicle registration fees

Local street utility fees: Hillsboro, Lake Oswego, Milwaukie, Oregon City, Tigard, Tualatin, Wilsonville

Pairing with development (SDCs)

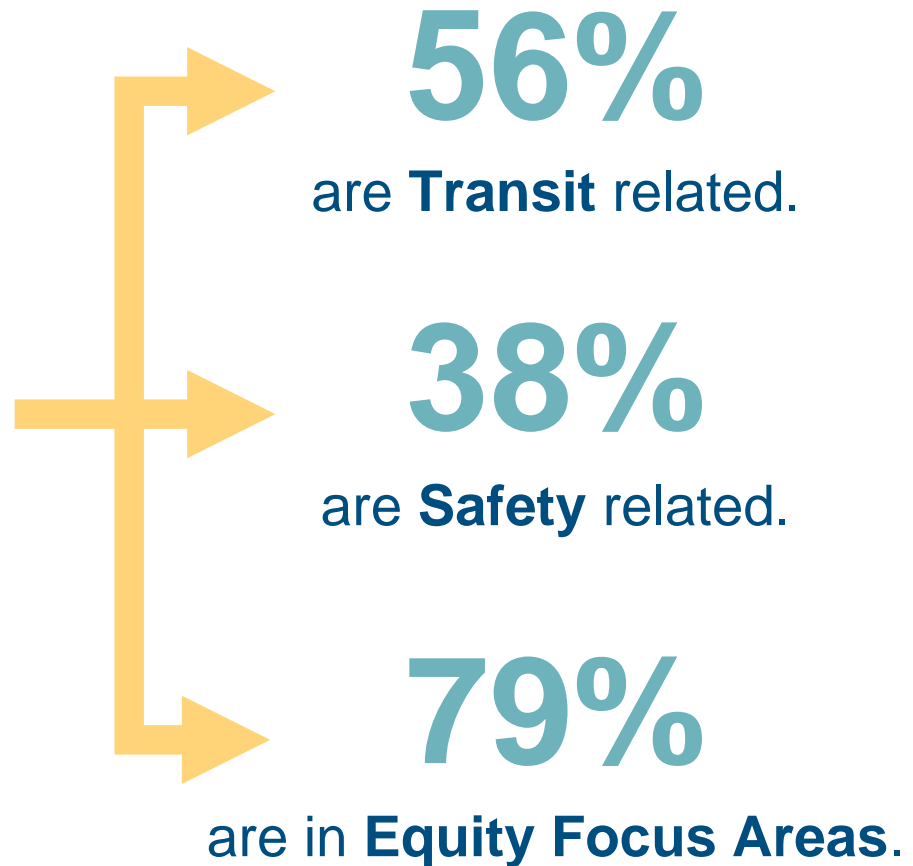
# Regional corridors: Connecting a regional system



# What are we investing in?

## Tier 1 Investments

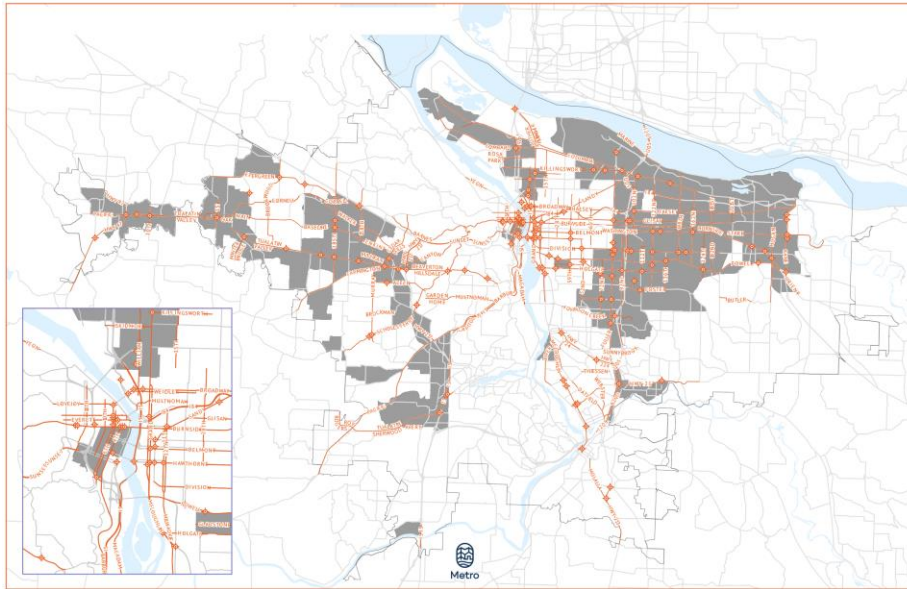
*Task Force  
Recommendations\**



*Note: Outcomes slides include the C2C Connector Road, which was not formally recommended by the Task Force*



# Making corridors **Safer**.



**86  
miles**  
of safety  
investments in high-  
injury corridors.

**↓ 100**  
Fewer fatalities

**↓ 350**  
Fewer severe  
injuries

*Estimated safety benefit over 20 years  
(typical project lifespan), Tier 1 corridors.  
Based on an analysis of the safety performance of Tier 1  
corridors and Highway Safety Manual principles, using  
documented Crash Reduction Factors also used by FHWA,  
ODOT, and City of Portland.*

# What could we build?

*Estimates based on Staff Recommendation  
+ Task Force additions*



**40-45**

Miles of new  
sidewalk



**130-140**

Miles of improved  
bikeways



**4000**

New street  
lights



**280**

Safe marked  
crossings

*Draft analysis: 12/2019*

# What could we build?

*Estimates based on Staff Recommendation  
+ Task Force additions*



**250**

New transit  
priority  
signals



**25-30**

Miles of  
new bus  
lanes



**24**

Miles of  
new MAX  
tracks

*Draft analysis: 12/2019*

# CLIMATE SMART STRATEGIES

## HIGH CO<sub>2</sub> REDUCTION IMPACT



FUELS &  
VEHICLES



PRICING



LAND USE



TRANSIT

## MODERATE CO<sub>2</sub> REDUCTION IMPACT



BIKING &  
WALKING



INFO &  
INCENTIVES



SYSTEM  
MANAGEMENT

## LOW CO<sub>2</sub> REDUCTION IMPACT



ROAD  
CONNECTIVITY



# CLIMATE SMART STRATEGIES

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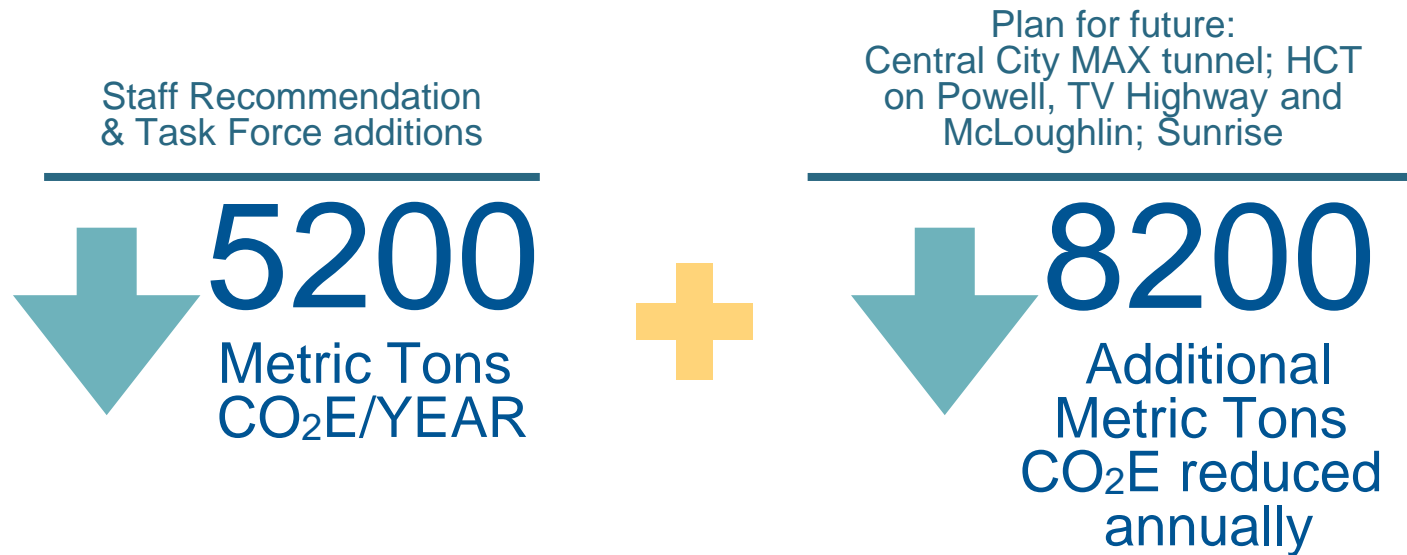
## LOW CO<sub>2</sub> REDUCTION IMPACT



ROAD  
CONNECTIVITY

# Reducing Greenhouse Gas Emissions and planning for further reductions.

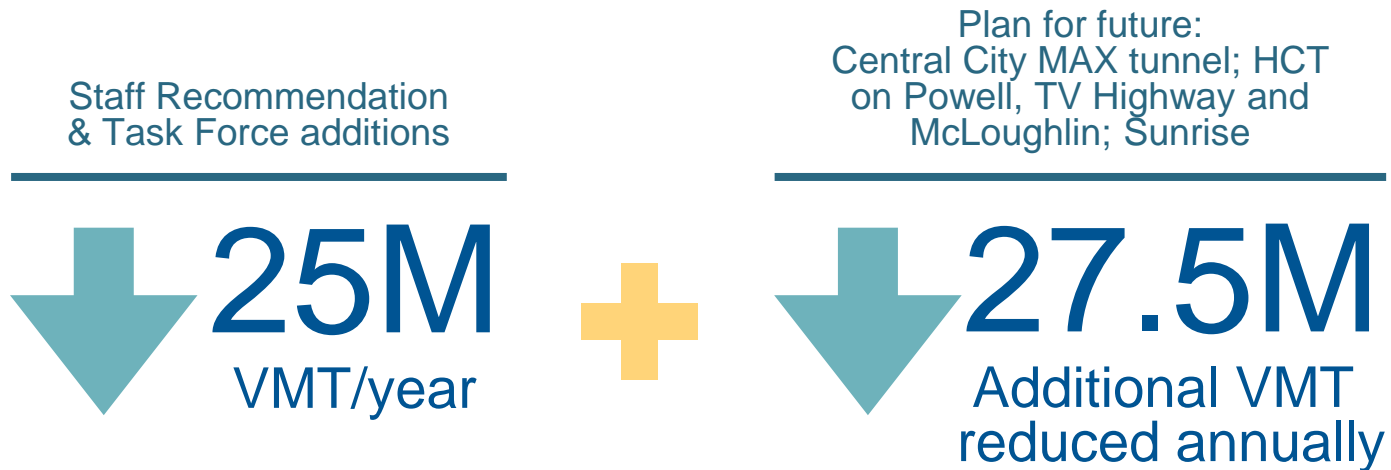
*Preliminary findings for Tier 1 corridors.*



*Draft analysis: 12/2019*

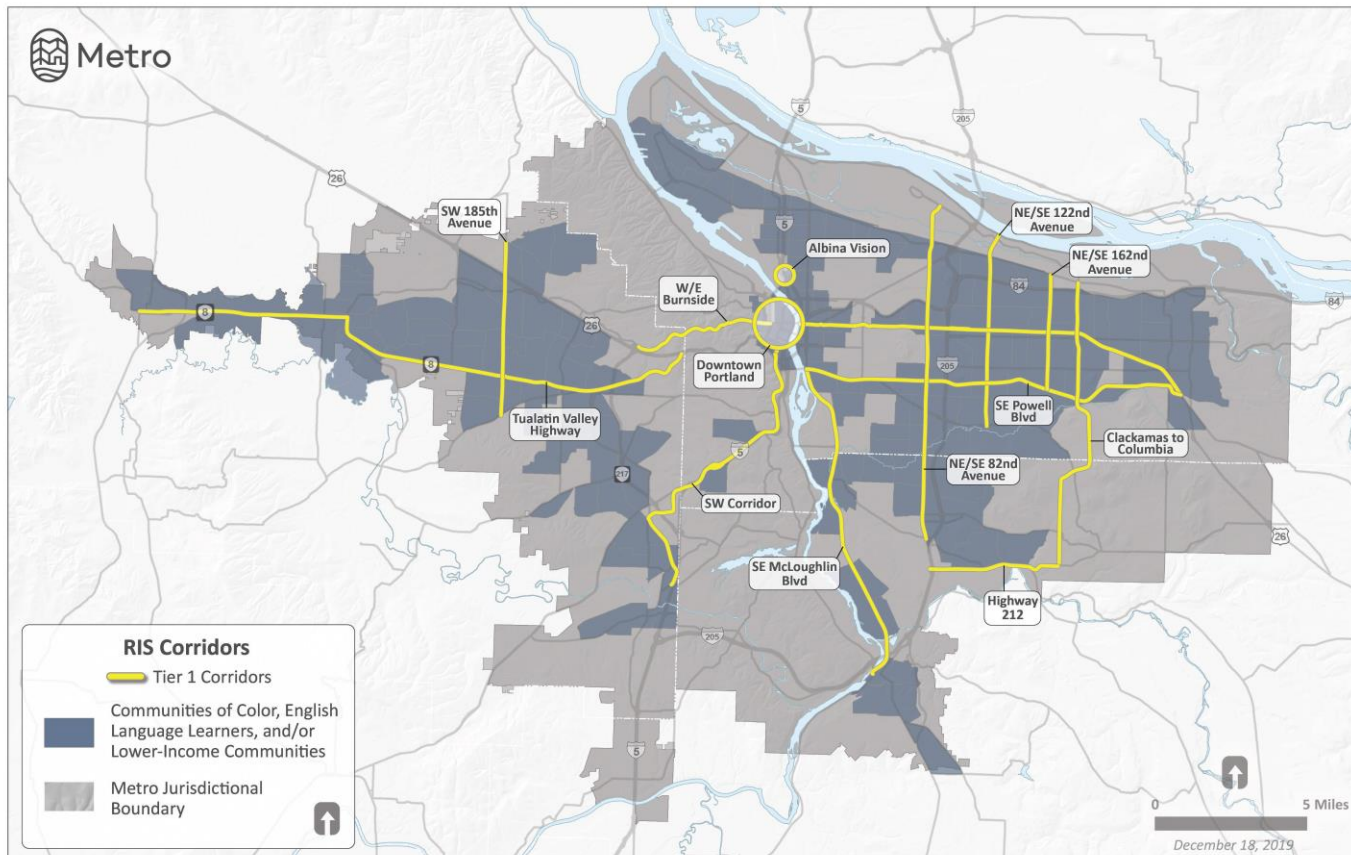
# Reducing **Vehicle Miles Traveled** and planning for further reductions.

*Preliminary findings for Tier 1 corridors.*



*Draft analysis: 12/2019*

# Investing to advance racial equity



79%  
of Tier 1  
investments  
are in Equity  
Focus Areas.

*Draft analysis: 12/2019*



# Stable Communities

Working with community and partners to create equitable development strategies with corridor investments



*Metro Council direction*

# Regionwide programs



**Safe Routes  
To School**



**Active Transportation  
Regional Connections**



**Student Fare  
Affordability**



**Safety Hot Spots**



**Bus Electrification**



**Protecting/Preserving  
Multifamily Housing**



**Better Bus**



**Main Streets  
Revitalization**



**Future Corridor  
Planning**

# Task Force recommendations: Overall scope

## Corridors

Task Force Recommendations  
Tier 1 Measure investments

**\$3.81B**

Leveraged FTA & Local  
Investments

**\$2.22B**

Total Tier 1  
Corridor Investments

**\$6.03B**

## Programs

\$50 million/year for 20 years

**\$1B**

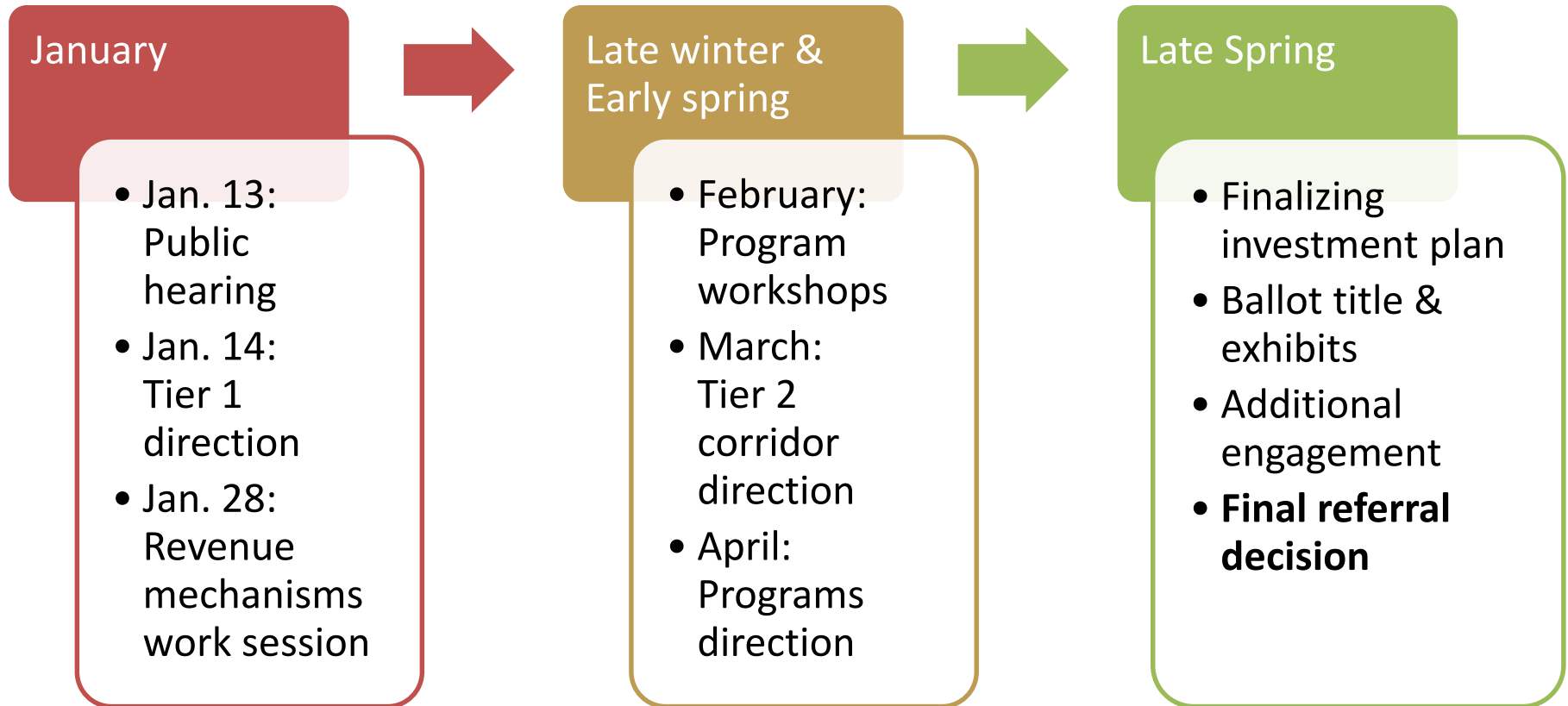
**Total Investments \$7.03B**

## Total revenue stream needed

**\$350-\$450 million annually for 20 years**

DRAFT – 1/7/2020 – Subject to change following further Council direction

# Looking ahead: Key Council milestones



# Council discussion

What questions does Council have before providing Tier 1 investment direction?





**#getmoving2020**  
**getmoving2020.org**

