Overview
• Growth scenarios
  • Proposed changes
• Board guidance on TOD, employment shift
• Next steps
Schedule + Process

October 4 Growth Management Policy Board
• Discuss scenario changes, county shares, and TOD

October 18 RSC, Co-Chairs Working Group
• Discuss and finalize scenarios

November 1 Growth Management Policy Board
• Select alternatives for environmental review

February 2019
• PSRC issues Draft Supplemental EIS
2050 Forecast

1.8 million more people and 1.2 million more jobs by 2050
In 2050, the region’s residents will be:

**Older**
18% of the region’s population will be over the age of 65 by 2050, up from 14% today.

**More diverse**
Between 2000 and 2016, 81% of the region’s population growth was people of color.

**In smaller households**
In 2050 there will be 2.36 people per household on average, down from 2.50 today.
Regional Growth Strategy

• Aspirational, but achievable
• Growth focused in Urban Growth Areas, cities, centers
• Move towards jobs/housing balance
• Preserves and supports rural and resource lands
• Environmental, economic, transportation benefits
• Numeric guidance for targets
• Land use & transportation connection
Growth Scenarios
Scenario Versions

Version 1 Scenarios: Presented in September 2018 series of board and committee meetings

Version 2 Scenarios: Presented in October 2018 series of board and committee meetings, incorporating feedback from September.

Hybrid Scenario: New in October 2018
Proposed Regional Geographies

**Metropolitan Cities**

Largest cities in each county:
Seattle, Bellevue, Everett, Tacoma and Bremerton

**Core Cities**

All other cities with Regional Growth Centers

**High Capacity Transit Communities**

Cities and urban areas planned for annexation with existing/planned high capacity transit
### Proposed Regional Geographies

#### Cities and Towns
- Cities and towns with local transit service or without fixed-route transit

#### Unincorporated Urban
- Urban unincorporated areas without high capacity transit and/or not planned for annexation or incorporation

#### Rural
- Other areas located outside the Urban Growth Area

#### Resource Lands
- Designated agricultural, forest, & mineral lands

#### Major Military Installations
- Installations with more than 5,000 enlisted personnel
Growth Scenarios

• **Stay the Course.** Extends VISION 2040 growth assumptions to 2050

• **Forward from 2017.** Resets VISION 2040 growth assumptions to a 2017 base

• **Dispersed Urban Growth.** Distributes growth broadly across urban growth area

• **Transit Focused Growth.** Distributes more growth around high capacity transit
Dispersed Urban Growth

• Concerns about fit with objectives
• Allocations would have required significantly more capacity in Urban Unincorporated and Cities & Towns

Implemented changes for Version 2 Scenarios:
• Used capacity to inform allocation for Cities and Towns and Unincorporated Areas
Dispersed Urban Growth

- Stay the Course
- Forward from 2017
- Dispersed Urban Growth v. 1
- Dispersed Urban Growth v. 2
- Transit Focused Growth v. 1

Metropolitan Core Transit Communities Cities & Towns Urban Unincorporated Rural
Transit Focused Growth

- Concerns about amount of growth allocated to High Capacity Transit Communities

Implemented changes for Version 2 Scenarios:

- Adjusted amount of growth to High Capacity Transit Communities
Transit Focused Growth

Stay the Course
Forward from 2017
Dispersed Urban Growth v. 1
Transit Focused Growth v. 1
Transit Focused Growth v. 2

- Metropolitan
- Core
- Transit Communities
- Cities & Towns
- Urban Unincorporated
- Rural
Screening Factors

Short list of measures to evaluate growth scenarios

- **Mobility.** Delay, transit ridership, mode share
- **Growth Near Transit.** New people and jobs near transit
- **Housing Choice.** Growth at high, medium & low densities
- **Access to Opportunity.** Growth in moderate to high opportunity areas
- **Jobs-Housing Balance.** Ratio by county and subarea
- **Environment.** Greenhouse gas emissions
### Mobility

<table>
<thead>
<tr>
<th></th>
<th>Stay the Course</th>
<th>Forward from 2017</th>
<th>Dispersed Urban Growth v. 2</th>
<th>Transit Focused Growth v. 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>SOV Mode Share – All Trips</td>
<td>35%</td>
<td>-</td>
<td>+ 1%</td>
<td>- 1%</td>
</tr>
<tr>
<td>Delay per Person</td>
<td>47</td>
<td>+ 3%</td>
<td>+ 5%</td>
<td>- 5%</td>
</tr>
<tr>
<td>Annual Transit Boardings</td>
<td>481,000,000</td>
<td>+ 5%</td>
<td>- 1%</td>
<td>+ 7%</td>
</tr>
<tr>
<td>Delay per Truck</td>
<td>108</td>
<td>+ 1%</td>
<td>+ 2%</td>
<td>- 4%</td>
</tr>
</tbody>
</table>

Note: percentages show difference from Stay the Course

### Environment

<table>
<thead>
<tr>
<th></th>
<th>Stay the Course</th>
<th>Forward from 2017</th>
<th>Dispersed Urban Growth v. 2</th>
<th>Transit Focused Growth v. 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>Greenhouse Gas Emissions</td>
<td>-</td>
<td>+ 1%</td>
<td>+ 2%</td>
<td>- 3%</td>
</tr>
</tbody>
</table>
### Growth Near Transit

<table>
<thead>
<tr>
<th></th>
<th>Stay the Course</th>
<th>Forward from 2017</th>
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<th>Transit Focused Growth v. 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>% Share of Population Growth</td>
<td>44%</td>
<td>-1%</td>
<td>-9%</td>
<td>+32%</td>
</tr>
<tr>
<td>% Share of Job Growth</td>
<td>60%</td>
<td>-1%</td>
<td>-10%</td>
<td>+18%</td>
</tr>
</tbody>
</table>

Note: percentages show difference from Stay the Course

### Housing Choice

<table>
<thead>
<tr>
<th></th>
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<th>Transit Focused Growth v. 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>% Lower Density (single family)</td>
<td>36%</td>
<td>+4%</td>
<td>+11%</td>
<td>-11%</td>
</tr>
<tr>
<td>% Medium (duplex, triplex, low-rise)</td>
<td>16%</td>
<td>+1%</td>
<td>-</td>
<td>+3%</td>
</tr>
<tr>
<td>% High Density (larger apt, condo bldgs)</td>
<td>47%</td>
<td>-4%</td>
<td>-10%</td>
<td>+7%</td>
</tr>
</tbody>
</table>
## Access to Opportunity - Population

<table>
<thead>
<tr>
<th>Population</th>
<th>Stay the Course</th>
<th>Forward from 2017</th>
<th>Dispersed Urban Growth v. 2</th>
<th>Transit Focused Growth v. 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>% Very Low and Low Opportunity</td>
<td>48%</td>
<td>- 5%</td>
<td>- 6%</td>
<td>- 2%</td>
</tr>
<tr>
<td>% Moderate, High and Very High Opportunity</td>
<td>52%</td>
<td>+ 5%</td>
<td>+ 6%</td>
<td>+ 2%</td>
</tr>
</tbody>
</table>

Note: percentages show difference from Stay the Course

## Access to Opportunity - Employment

<table>
<thead>
<tr>
<th>Employment</th>
<th>Stay the Course</th>
<th>Forward from 2017</th>
<th>Dispersed Urban Growth v. 2</th>
<th>Transit Focused Growth v. 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>% Very Low and Low Opportunity</td>
<td>47%</td>
<td>- 3%</td>
<td>- 5%</td>
<td>- 2%</td>
</tr>
<tr>
<td>% Moderate, High and Very High Opportunity</td>
<td>53%</td>
<td>+ 3%</td>
<td>+ 4%</td>
<td>+ 2%</td>
</tr>
</tbody>
</table>
## Jobs-Housing Balance

<table>
<thead>
<tr>
<th>County</th>
<th>Stay the Course</th>
<th>Forward from 2017</th>
<th>Dispersed Urban Growth v. 2</th>
<th>Transit Focused Growth v. 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>King County</td>
<td>1.26</td>
<td>-6%</td>
<td>-6%</td>
<td>-6%</td>
</tr>
<tr>
<td>Kitsap County</td>
<td>0.65</td>
<td>+9%</td>
<td>+8%</td>
<td>+9%</td>
</tr>
<tr>
<td>Pierce County</td>
<td>0.76</td>
<td>-1%</td>
<td>+2%</td>
<td>+1%</td>
</tr>
<tr>
<td>Snohomish County</td>
<td>0.77</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
</tbody>
</table>

Note: percentages show difference from Stay the Course
## Average Number of Jobs by Distance (Region)

<table>
<thead>
<tr>
<th>Distance</th>
<th>Stay the Course</th>
<th>Forward from 2017</th>
<th>Dispersed Urban Growth v. 2</th>
<th>Transit Focused Growth v. 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>Walk 1/2 mile</td>
<td>+ 275%</td>
<td>+ 10%</td>
<td>- 26%</td>
<td>+ 42%</td>
</tr>
<tr>
<td>Bike 3 miles</td>
<td>+ 183%</td>
<td>+ 10%</td>
<td>- 7%</td>
<td>+ 18%</td>
</tr>
<tr>
<td>Transit 45 minute</td>
<td>+ 214%</td>
<td>+ 17%</td>
<td>- 2%</td>
<td>+ 39%</td>
</tr>
</tbody>
</table>

Note: percentages show difference from Stay the Course.
Hybrid Scenario

Based on board feedback, combines Forward from 2017 and Dispersed Urban Growth:

- Allocates Cities & Towns, Urban Unincorporated and Rural growth based on Dispersed Urban Growth
- Allocates Metro, Core and HCT Community growth based on Forward from 2017, with scaled down assumptions
DRAFT Hybrid Population Scenario

- Forward from 2017: 33% Metropolitan, 27% Core, 18% Transit Communities, 10% Cities & Towns, 6% Urban Unincorporated, 7% Rural
- Dispersed Urban Growth v. 2: 25% Metropolitan, 25% Core, 25% Transit Communities, 8% Cities & Towns, 6% Urban Unincorporated, 12% Rural
- Hybrid v. 1: 31% Metropolitan, 25% Core, 18% Transit Communities, 18% Cities & Towns, 6% Urban Unincorporated, 12% Rural
- 2000 - 16 Trends: 26% Metropolitan, 20% Core, 12% Transit Communities, 21% Cities & Towns, 12% Urban Unincorporated, 9% Rural
Growth Scenarios

- **Stay the Course.** Extends VISION 2040 growth assumptions to 2050
- **Forward from 2017.** Resets VISION 2040 growth assumptions to a 2017 base
- **Dispersed Urban Growth.** Distributes growth broadly across urban growth area
- **Transit Focused Growth.** Distributes more growth around high capacity transit
- **Hybrid Scenario.** Distributes growth based on VISION reset and capacity
Discussion Questions

• Are there adjustments that should be considered?

• Which two of the scenarios, in addition to Stay the Course, should be prepared as possible alternatives for confirmation in November?
Board Guidance

- Use 75% population/75% employment growth as an aspirational goal for the TOD scenario

- Shift 5% employment growth (58,000 jobs) from King County to Kitsap (+1%), Pierce and Snohomish counties (+2%)
  - Improves jobs-housing balance, minor changes to other regional screening factors
Next Steps

• November 1 GMPB – select alternatives to include in environmental review

• Winter 2019 - PSRC issues Draft Supplemental EIS
Thank you
Stay the Course

Population Growth 2017-50

Employment Growth 2017-50
Forward from 2017

Population Growth 2017-50

Employment Growth 2017-50
Transit Focused Growth

Population Growth 2017-50

Employment Growth 2017-50
Dispersed Urban Growth

Population Growth 2017-50

Employment Growth 2017-50