2050 Forecast

1.8 million more people and 1.2 million more jobs by 2050
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
- Land use & transportation connection
Preliminary 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
• An update to the PSRC regional growth strategy
• Supplemental Environmental Impact Statement (SEIS)
• New land use forecast dataset will be released after plan adoption (scheduled 2020)
• Using SoundCast to evaluate the travel impacts
Progress:

• Using LODES (open employment data) for all work
• Running SoundCast and UrbanSim in the cloud for production
• Running integrated models
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
## PRELIMINARY Scenario Findings

### Mobility

<table>
<thead>
<tr>
<th></th>
<th>Stay the Course</th>
<th>Forward from 2017</th>
<th>Dispersed Urban Growth</th>
<th>Transit Focused Growth</th>
</tr>
</thead>
<tbody>
<tr>
<td>SOV Mode Share – All Trips</td>
<td>35%</td>
<td>-</td>
<td>+5%</td>
<td>-5%</td>
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<tr>
<td>Delay per Person</td>
<td>47</td>
<td>+2%</td>
<td>+12%</td>
<td>-7%</td>
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<tr>
<td>Annual Transit Boardings</td>
<td>470,000,000</td>
<td>+4%</td>
<td>- 6%</td>
<td>+11%</td>
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<td>Delay per Truck</td>
<td>108</td>
<td>+1%</td>
<td>+5%</td>
<td>-4%</td>
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