Project description

Construct a new South Renton Transit Center. Project also includes:

- 700-stall parking garage
- Transit signal prioritization
- Bus-only lanes
- Bicycle/pedestrian amenities
**I-405 BRT – South Line**

- 5 stations serving 5 cities
- New parking facilities
- South Renton Transit Center – will serve over 2,700 riders daily (2040)
- Up to 11,400 riders daily on the south line
Fast, frequent, reliable service

Bus Rapid Transit infrastructure designed for fast, frequent and reliable service

- 10-minute peak, 15-minute off-peak frequency
- Up to 19 hours of service Monday through Saturday
- Up to 17 hours on Sunday
# I-405 BRT travel times

## AM peak hour travel times to Bellevue

### North Line – Lynnwood to Bellevue

<table>
<thead>
<tr>
<th>Service Type</th>
<th>Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>ST Express (existing)</td>
<td>57 MIN</td>
</tr>
<tr>
<td>ST3 representative project’</td>
<td>50-55 MIN</td>
</tr>
<tr>
<td>I-405 BRT proposed refined project’</td>
<td>46-51 MIN</td>
</tr>
<tr>
<td>I-405 BRT with north express toll lanes</td>
<td>33-38 MIN</td>
</tr>
</tbody>
</table>

### South Line – Burien to Bellevue

<table>
<thead>
<tr>
<th>Service Type</th>
<th>Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>ST Express (existing)</td>
<td>55 MIN</td>
</tr>
<tr>
<td>ST3 representative project’</td>
<td>45-49 MIN</td>
</tr>
<tr>
<td>I-405 BRT proposed refined project’</td>
<td>38-42 MIN</td>
</tr>
</tbody>
</table>

*Preliminary travel time estimates for planning purposes, subject to change. Existing travel times are average times. Year 2025 estimates assume new express toll lanes are open between Renton to Bellevue. Updated information will be provided prior to beginning service.
Purpose and need

- Congestion up to 10 hours/day
- Cost of delay - $2,900 annually per driver
- Renton P&R at 100% capacity by 9:00 am
- Many ST Express bus trips serving I-405 corridor are near or above seated capacity
- Impacts freight movement – I-405 carries twice the amount of freight shipped each year through the Port of Seattle
Regional Growth Centers

• South line connects four regionally designated centers – Bellevue Downtown, Renton, SeaTac, and Burien
  ➢ 12,600 residents
  ➢ 15,200 jobs

• Connects to three other regionally designated centers – Kirkland Totem Lake, Bothell Canyon Park, and Lynnwood.
Demographics

- Over 104,000 people live in Renton
- Almost 30% of households have annual incomes < $50,000.
- Senior and disabled populations higher than region-wide average
- Highly impacted community
Transportation benefits

• Reduces transit travel time 30 minutes daily

• Ridership of 2,700 riders each weekday

• Benefits a range of travel modes
  ✓ Access to Link light rail at TIB and Bellevue stations.
  ✓ Access to local and express bus routes.
  ✓ ST policy to maximize pedestrian and bicycle access at all stations
Environmental and health benefits

- Expected to reduce nearly 8 million VMT annually
- South Renton Transit Center can be accessed from a regionally significant trail
- Bicycle/pedestrian amenities at transit center and on buses
- ST’s Access Allowance program funds improvements to create safe, direct walking and bicycling routes
Economic benefits

• Project supports two large employers – Boeing and Paccar

• Renton Regional Growth Center forecast to have over 15,000 new net jobs by 2040

• Entire I-405 BRT project supports 9,355 jobs
TOD at South Renton Transit Center

Project station area

Preferred layout scheme
South Renton Transit Center
# Project schedule

<table>
<thead>
<tr>
<th>Milestones</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>NEPA/DCE</td>
<td>July 2020</td>
</tr>
<tr>
<td>Initiate Design/Build Contract Procurement Process</td>
<td>2022</td>
</tr>
<tr>
<td>Final Design and Construction</td>
<td>2022-2024</td>
</tr>
<tr>
<td>Start of Revenue Service</td>
<td>June 2024</td>
</tr>
</tbody>
</table>
FTA request

- $7M request for construction of the South Renton Transit Center
- ROW is secured
- NEPA/DCE – July 2020
- Local match available to obligate funds immediately
Questions?
Thank you.