Project bicycle and pedestrian improvements integral to transit access

Transit ridership depends on the integration of pedestrian, bike and mobility device access to station areas. The Portland-Milwaukie Light Rail Transit Project worked with communities along the project route and advocates to maximize station access, and include many bicycle and pedestrian improvements that make connecting to station areas easier.

The project is building more than $65 million in bicycle and pedestrian improvements, including:
- approx. 10.3 miles of new or replaced sidewalks
- approx. 7.8 miles of new or replaced bicycle facility improvements
- 446 bike parking spaces, including two secure Bike & Rides

Accessibility and pedestrian improvements

Every station and the new transit bridge over the Willamette River will meet, and often exceed, guidelines established in the Americans with Disabilities Act (ADA). Pedestrian improvements will include new curb ramps, crossings, lighting and widened sidewalks, and facilities such as:
- A rebuilt pedestrian/bike crossing over Powell Boulevard
- Realigned bike and pedestrian underpass along Powell Boulevard to improve safety and visibility
- A rebuilt pedestrian/bike bridge over freight tracks at SE Lafayette Street
- A new Kellogg Lake Bridge with a multi-use path connecting residential Milwaukie with downtown

Bicycle improvements

The project also enhances the bicycle network by providing safe crossings of light rail, streetcar and freight rail tracks; new connections to and across the Willamette River; and access to light rail stations. Bike facilities being added by the project and its partners include:
- multi-use paths
- connections to greenway trails
- bike lanes
- bike boxes
- cycle tracks
- sharrow pavement markings

Bicycle access and circulation improvements include:
- A new multi-use path connecting the SW Moody Avenue cycle track in South Waterfront to RiverPlace
- New bike lanes connecting SW 1st Avenue and Naito Parkway
- Space at the South Waterfront/SW Moody Ave Station to accommodate a future City of Portland bike sharing program
- Improved connections to and from the Clinton Street Bike Boulevard and Powell Boulevard, including:
  - Improved crossings of SE 11th and 12th avenues
  - New bike and pedestrian connections to the east bank of the Willamette River, the Portland Streetcar OMSI stop and the new MAX station
- New bike lanes on SE 17th Avenue
- Multi-use path connection from the Springwater Corridor Trail to the SE Tacoma St/Johnson Creek Station
- Bike routing surrounding the Milwaukie/Main St Station and at track crossing locations consistent with goals of the City of Milwaukie
- A multi-use path connection over Kellogg Lake
- Integration with the Trolley Trail between SE 22nd Avenue in Milwaukie and the SE Park Ave Station

**Bicycle parking at stations**
The project plans to provide parking for 446 bicycles throughout the corridor. Parking is concentrated at stations where bicycling has advantages over walking and driving and includes secure facilities.

<table>
<thead>
<tr>
<th>STATION</th>
<th>NUMBER OF BICYCLE SPACES</th>
<th>BICYCLE PARKING</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lincoln/SW 3rd Ave</td>
<td>8</td>
<td>8 bike rack spaces.</td>
</tr>
<tr>
<td>South Waterfront/SW Moody Ave</td>
<td>28</td>
<td>14 covered bike rack spaces under camera surveillance and 14 uncovered bike rack spaces.</td>
</tr>
<tr>
<td>OMSI/SE Water Ave</td>
<td>32</td>
<td>12 covered bike rack spaces under camera surveillance and 20 uncovered bike rack spaces.</td>
</tr>
<tr>
<td>Clinton/SE 12th Ave</td>
<td>52</td>
<td>12 covered bike rack spaces under camera surveillance and 40 uncovered bike rack spaces.</td>
</tr>
<tr>
<td>SE 17th Ave &amp; Rhine St</td>
<td>8</td>
<td>8 bike rack spaces.</td>
</tr>
<tr>
<td>SE 17th Ave &amp; Holgate Blvd</td>
<td>16</td>
<td>12 covered and 4 uncovered bike rack spaces.</td>
</tr>
<tr>
<td>SE Bybee Blvd</td>
<td>46</td>
<td>16 covered bike rack spaces on street level and 30 covered rack spaces on platform level.</td>
</tr>
<tr>
<td>SE Tacoma St/Johnson Creek</td>
<td>106</td>
<td>Secure Bike &amp; Ride with racks for 72 bicycles. Also includes 22 covered spaces and 12 uncovered spaces.</td>
</tr>
<tr>
<td>Downtown Milwaukie/SE 21st Ave</td>
<td>48</td>
<td>12 bike lockers, 12 covered bike rack spaces and 24 uncovered rack spaces.</td>
</tr>
<tr>
<td>SE Park Ave</td>
<td>102</td>
<td>Secure Bike &amp; Ride in Park &amp; Ride garage with racks for 74 bicycles. Also, 16 covered bike rack spaces will be provided outside the garage, and 12 covered rack spaces near the platform.</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>446</strong></td>
<td></td>
</tr>
</tbody>
</table>

**Tilikum Crossing**
A major element of the project is Tilikum Crossing, the bridge over the Willamette River between South Waterfront and OMSI. The bridge will serve transit, bicyclists and pedestrians, but not private vehicles, and includes:
- Two 14-foot bike and pedestrian paths. The pedestrian/bicycle path width was expanded from 12 to 14 feet in response to community feedback.
- Coordinating bridge connections to existing and planned paths on both sides of the river
- Dedicated bike lanes through the South Waterfront and OMSI stations

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