Traffic Changes After Bored Tunnel Opens

After Bored Tunnel Opens (2015)

<table>
<thead>
<tr>
<th>Daily Traffic Volumes</th>
<th></th>
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</thead>
<tbody>
<tr>
<td>Bored Tunnel</td>
<td>86,000</td>
</tr>
<tr>
<td>Alaskan Way</td>
<td>30,000</td>
</tr>
<tr>
<td>1st Avenue</td>
<td>12,000</td>
</tr>
<tr>
<td>Total</td>
<td>128,000</td>
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</tbody>
</table>
S. Atlantic Street overcrossing
Auto Access

Access Routes to Stadium District
I-5 Southbound
• James Street to 2nd Avenue S
• 6th Avenue S
• Dearborn Street
• 4th Avenue / Edgar Martinez Way
• Airport Way / Massachusetts Street / Holgate Street
• Forest Street
I-5 Northbound
• 6th Avenue S
• 1st Avenue S
• Dearborn Street
I-90 Westbound
• 4th Avenue S / Edgar Martinez Way
• Rainier Avenue to Dearborn Street
• James Street to 2nd Avenue S
West Seattle Access
• SR 99 / Alaskan Way
• 4th Ave S
SR-99 and Local Access
• Dearborn Street
• SR 99 / Alaskan Way
• 1st Avenue S
• Airport Way
Freight Transportation

The adjacent map illustrates funded roadway capital improvement projects near the new arena that would benefit transit, freight, and the traveling public.

**CAPITAL IMPROVEMENT PROJECTS**

1. East Marginal Way Grade Separation
2. Spokane Street Viaduct Widening Project
3. Surface Alaskan Way and SR 99 Tunnel
4. SR 519
5. South Atlantic Street Overcrossing

**TRANSIT CAPITAL IMPROVEMENT PROJECTS**

6. Sound Transit East Link Light Rail
7. First Hill Streetcar
Regional Access

- insert
- insert
Freight Transportation

- The Sodo district is the home of Port of Seattle container terminals 46 and 30, intermodal rail transfer yards, major rail lines and truck route.
- The Port of Seattle is the 6th largest U.S. port in 2011 based on the Twenty-foot Equivalent Units (TEUs) volume.
- Regular hours for container terminal operations are 7 am to 4:30 pm at Terminal 46 and 8 am to 4:30 pm at Terminal 30, Monday through Friday.
Transit Access

• Bus, streetcar, light rail, ferries, commuter rail
• 35,000 park and ride spaces connected by bus and/or rail
• Post-event transit capacity is 16,000

<table>
<thead>
<tr>
<th>Mode of Access</th>
<th>Capacity</th>
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<tbody>
<tr>
<td>Link Light Rail</td>
<td>5,100</td>
</tr>
<tr>
<td>Bus</td>
<td>3,800</td>
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<tr>
<td>Sounder</td>
<td>3,000</td>
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<tr>
<td>Ferry</td>
<td>4,200</td>
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</tbody>
</table>

Summary of Estimated Transit Capacity
Parking

• 20,100 total parking spaces within 15-minute walk of venues
• Arena only event: 5,600 – 6,000 spaces needed
• Arena + Capacity Mariners event: 18,800 spaces needed
STREET DESIGN
FUNCTIONS OF THE STREET

VEHICLES, PARKING AND LOADING
FERRIES: LOADING AND UNLOADING
TRANSIT LINKAGE
NORTH/SOUTH BICYCLE AND PEDESTRIAN MOVEMENT
SEGMENT 3: MARION TO SENeca

SECTION @ SPRING STREET

VEHICLE LANES  PARKING/LOADING  MEDIANS  BIKEWAY  PUBLIC REALM  SERVICE

TIDELINE PROMENADE  16' BIKEWAY  6' SIDE-PARKING/WALKLOADING  PEDESTRIAN CROSSING DISTANCE  8' PARKING  16' BULBOUT  10' BULBOUT  20' PUBLIC SIDEWALK
South Segment

STREET DESIGN
FLEX LANES

OFF PEAK
9AM-3PM, NIGHTS + WEEKENDS

PM PEAK

AM PEAK