Traffic Changes After Bored Tunnel Opens



# 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**

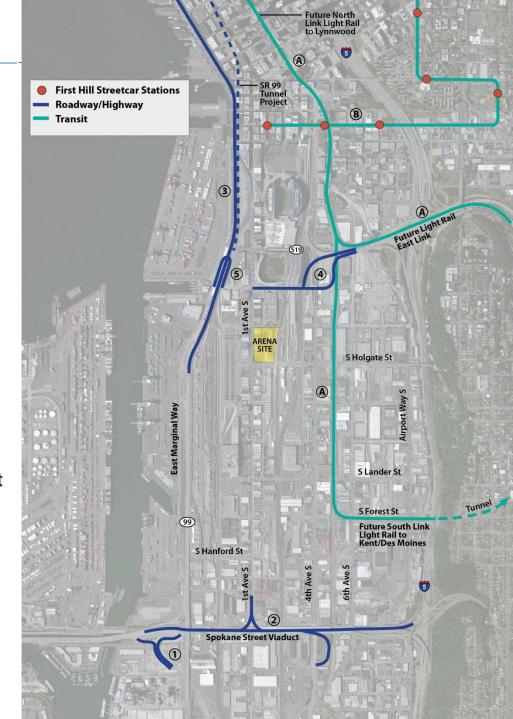
The adjacent map illustrates funded roadway capital improvement projects near the new arena that would benefit transit, freight, and the traveling public.

#### 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

- **(A)** Sound Transit East Link Light Rail
- **B** 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

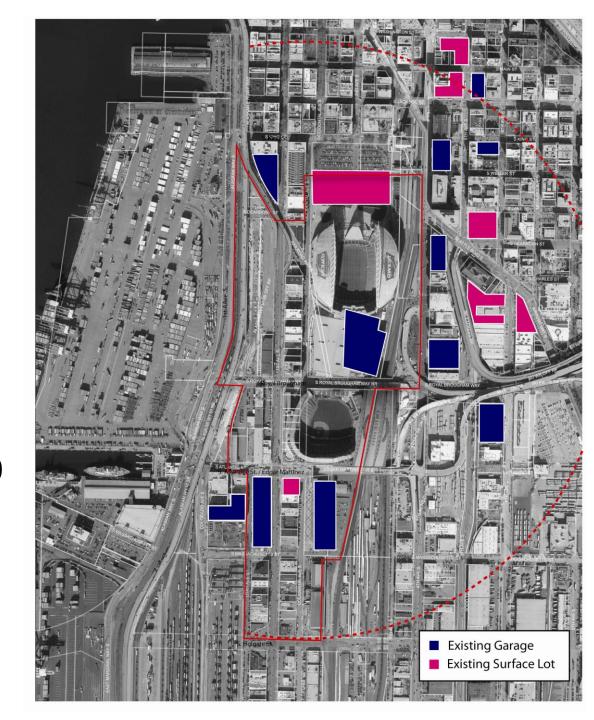
Mode of Access	Capacity
Link Light Rail	5,100
Bus	3,800
Sounder	3,000
Ferry	4,200

Summary of Estimated Transit Capacity



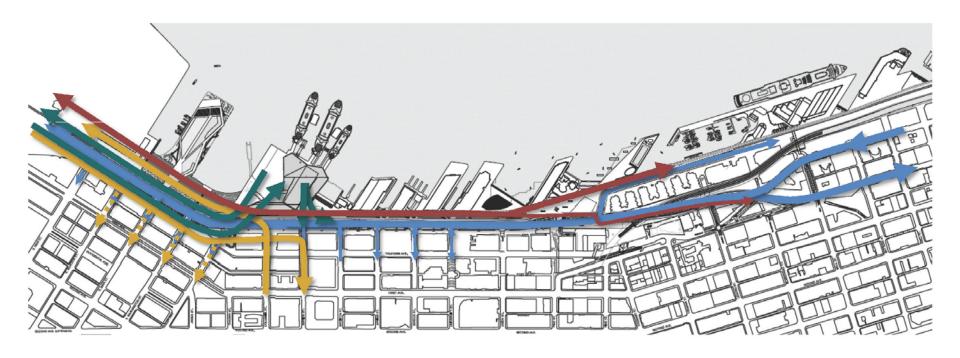
# **Parking**

- •20,100 total parking spaces within 15-minute walk of venues
- Arena only event:
  5,600 6,000 spaces
  needed
- Arena + CapacityMariners event: 18,800spaces needed



### **STREET DESIGN**

**FUNCTIONS OF THE STREET** 

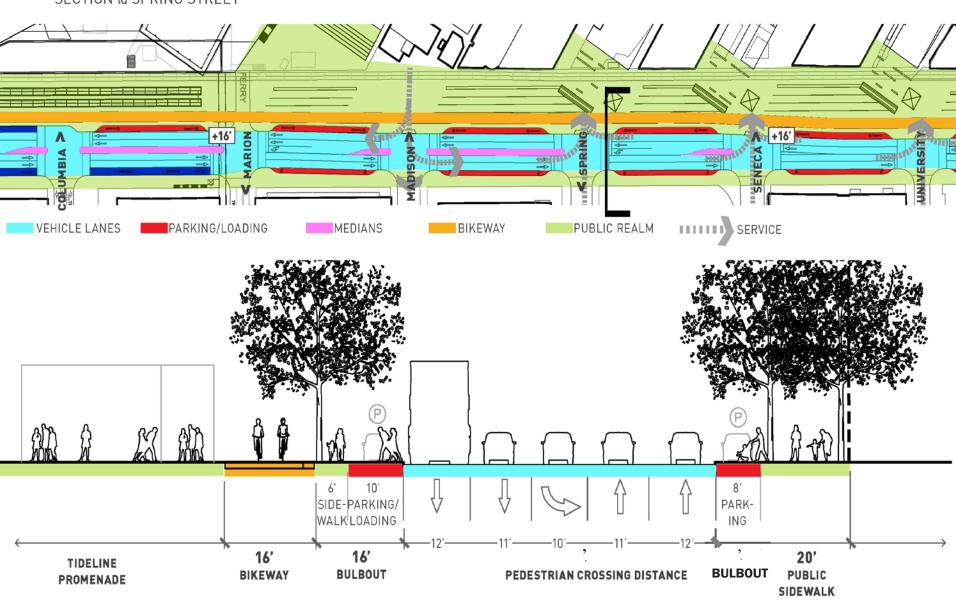






# Central Segment SEGMENT 3: MARION TO SENECA

SECTION @ SPRING STREET



## Segment

## STREET DESIGN

**FLEX LANES** 

