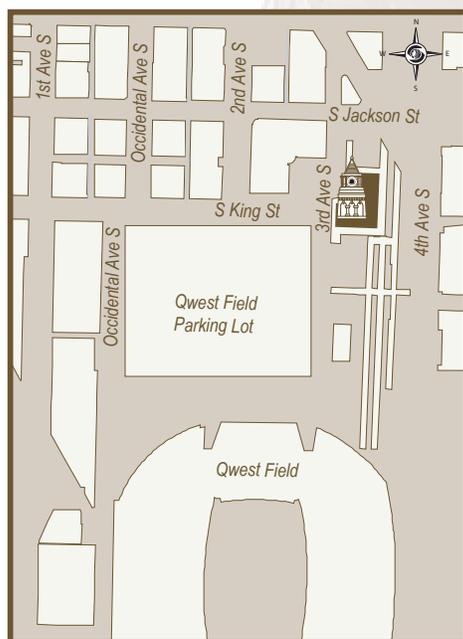




# KING STREET STATION

r e s t o r a t i o n p r o j e c t

## PROGRESS REPORT



## RESTORATION GOALS

Restore station's historic character

Make seismic & structural upgrades

Incorporate sustainable design elements

Create a major transportation hub

### STATION EXTERIOR

- ✓ Additional traffic control measures implemented along S King St. & 2nd Ave. Ext. S.
- ✓ Continued brick and concrete masonry removal from exterior making way for window restoration and added doors.
- ✓ New storm water detention vault and pump station installed on 3rd Ave. S.
- ✓ Storm catch basins and drain lines substantially complete on 3rd Ave. S.
- ✓ Continued install of deep communications duct bank through 3rd Ave. S and the BNSF tunnel.
- ✓ Seattle City Light duct bank infrastructure installed through 3rd Ave. S.
- ✓ Sewer replacement along 3rd Ave. S substantially complete.
- ✓ Partial installation of underground plumbing and electrical systems along 3rd Ave S.

### STATION INTERIOR

- ✓ Screw pile installation complete under the old plaza and tunnel area.
- ✓ Geothermal well drilling completed under the old plaza—36 wells, each 300 feet deep.
- ✓ Excavation, forming, and pouring of structural grade beams partially complete.
- ✓ Structural steel embedded in grade beams to support future seismic shear steel.
- ✓ New underground plumbing partially complete.

### UPCOMING WORK

- Install remaining grade beam work inside the building.
- Complete additional grade beams outside to support new Jackson Street Plaza and building-wide seismic upgrades.
- Complete remaining structural steel embeds in grade beams to support future seismic shear steel.
- Begin elevated structural steel installation, building on grade beam structural steel embeds.
- Install header piping to geothermal wells for connection to station's ultra-efficient heating and cooling system.
- Preparation of 3rd Ave. S for upcoming street and drainage repairs.
- Begin 3rd Ave. S site improvements including new asphalt, pavers, and concrete.
- Install remaining underground rough-in for plumbing and electrical systems.
- Install slab on grade (concrete foundation) inside the building.
- Install utilities through the BNSF tunnel.
- Begin S Jackson St. and 2nd Ave. modifications at NE corner of plaza.
- Begin removal of historic windows for refurbishment.

## WHAT TO EXPECT DURING CONSTRUCTION

Some temporary parking restrictions and additional truck traffic will occur. Expect moderate noise and dust. Normal work hours will be 7 a.m. – 4:00 p.m. weekdays, with occasional night-time and weekend work. Access to and from King Street Station will be maintained at all times. The project team is committed to working with the community to minimize construction impacts.

Please share this update with anyone who you think might be interested in the restoration of King Street Station.

For more information or to sign-up for electronic updates, please visit SDOT's website at:

<http://seattle.gov/transportation/kingstreet.htm>