

Earthquake Safety Program

Construction Notification

Installation of Micropiles

Construction Details

Summary of Activity

Installation of micropiles will occur as part of earthquake strengthening construction on four of BART's columns in Richmond along Carlson Boulevard, between 21st and 22nd streets.

Estimated Start Date

Mid-April 2016

Estimated Duration

Through fall 2016

Impacts

- Noise in the immediate area will occur during micropile installation
- Intermittent lane and sidewalk closures and traffic delays
- Increased noise and dust

Work Hours

Monday-Friday, 7 am to 7 pm,

Saturdays 8 am – 6 pm

Emergency work as needed

For More Information

☎ Call: (510) 412-5546

✉ Email: earthquakesafety@bart.gov

🌐 Visit: www.bart.gov/earthquakesafety

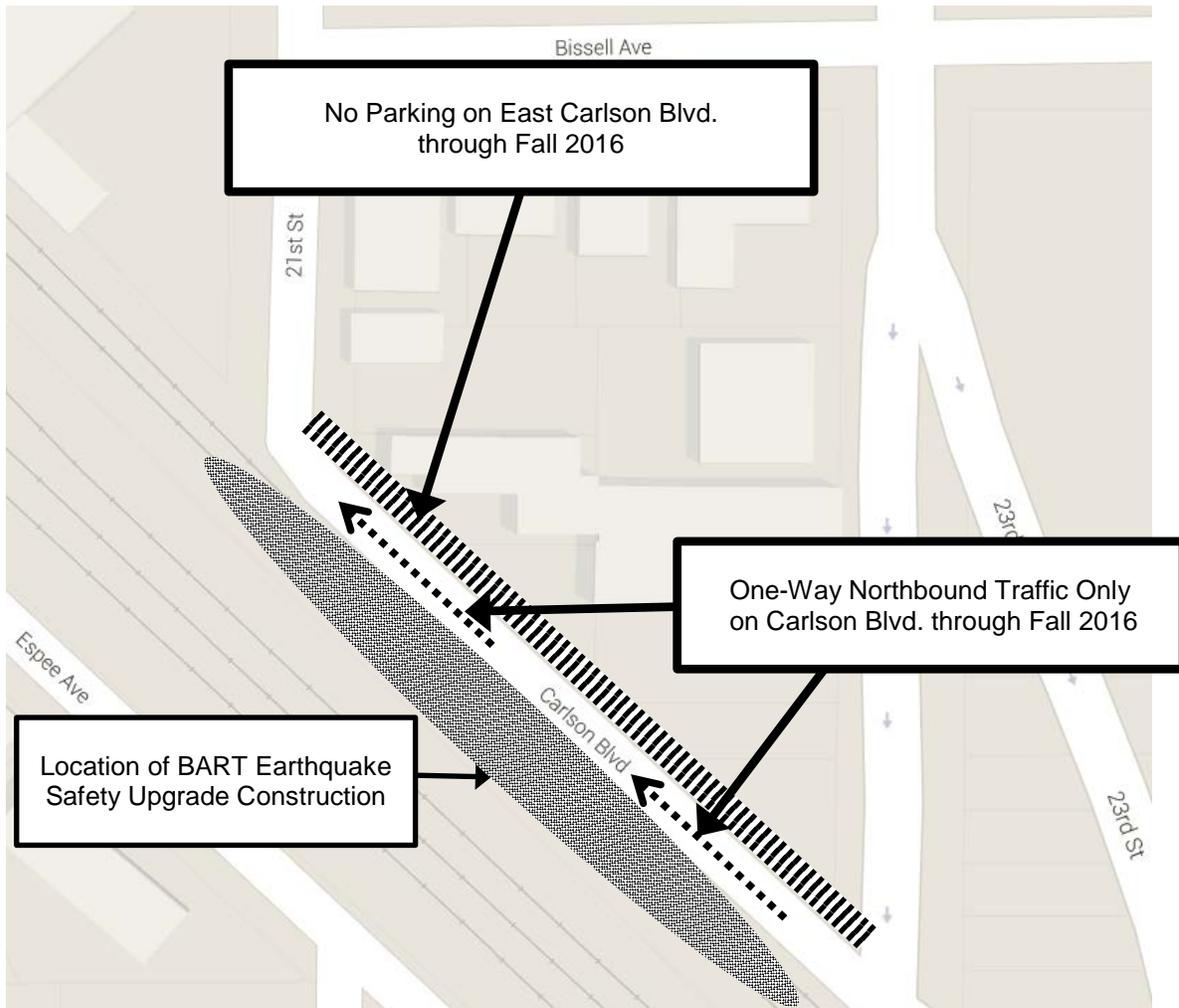
April 2016

As part of our systemwide Earthquake Safety Program, strengthening work continues on four of BART's elevated structures (columns) along Carlson Avenue in Richmond, between 21st and 22nd streets. Beginning mid-April, crews will begin micropile installation activities. Micropiles provide foundation support for the columns and trackway, and installation will involve drilling steel piles into the soil with a small drill rig. The work activities will include, but are not limited to:

- Delivery of a drilling rig and other equipment and materials
- Installing micropiles
- Monitoring noise levels

Micropile installation will produce noise in the immediate area. Noise, dust and traffic control plans will be implemented during the work, and all efforts will be taken to minimize disruptions to the community. **Work hours will be Monday through Friday 7am to 7 pm. Occasional Saturday work may occur between the hours of 8 am and 6 pm.** Please watch for notices regarding future construction activities and signs with safety information. We appreciate your patience and cooperation during this work.

BART Earthquake Upgrade Construction in Richmond at Carlson Blvd. and 21st Street



Temporary Parking and Traffic Impacts During Construction on Carlson Blvd.



BART EARTHQUAKE SAFETY PROGRAM

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