Advanced Signal System Project

Dear Caltrain Neighbor:

In February, Caltrain will be performing work at the Menlo Park Caltrain Station. This work will help upgrade the safety, performance, and operating efficiency of the Peninsula’s commuter rail system. The Communications Based Overlay Signal System (CBOSS) Positive Train Control (PTC) Project is an advanced signal system that will equip the corridor with federally-mandated safety technology and will increase system capacity to help accommodate future ridership demand. The Project will monitor and, if necessary, control train movement in the event of human error. This will increase safety by:

- Eliminating the risk of train-to-train collisions.
- Reducing risk of potential derailments by enforcing speed limits.
- Providing additional safety for railroad workers on the tracks.
- Improving grade crossing performance to reduce gate downtime and improve local traffic circulation.

The CBOSS PTC Project is also a key component of the Caltrain Modernization Program, which will electrify the Caltrain Corridor by 2019. An electrified Caltrain will be cleaner, quieter, and will upgrade the system to provide faster and/or more frequent service to more stations and more riders.

To implement the project, Caltrain will connect conduit on the south and north end of the Menlo Park Station to install a fiber optic cable. Caltrain is scheduled to perform this work during the day (7 am to 5pm) Feb. 17-20. Neighbors may experience some minor installation noise during this time and several parking spaces will be temporarily impacted. We apologize for any inconvenience this may cause.

For more information: 650.508.6499; caltrainptc@samtrans.com; www.caltrain.com/CBOSSPTC

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