STATE ROUTE 1 SAN PEDRO CREEK BRIDGE REPLACEMENT PROJECT

Frequently Asked Questions

(FAQs)

What is the purpose for the San Pedro Creek Bridge Replacement Project?

The purpose of the San Pedro Creek Bridge Replacement Project is to replace the current bridge over San Pedro Creek along route 1 at the same alignment, provide for a Class 1 multi-purpose path along its eastern side and widen San Pedro Creek to provide 100-year storm event flow capacity. The project will also provide connection of disconnected trail system and be constructed to current seismic & structural codes.

Are there any permits to work in and adjacent to the creek?

The project secured the following permits to allow work in and adjacent to the creek:

- California Department of Fish and Wildlife Lake and Streambed Alteration Agreement (1602)
- Regional Water Quality Control Board Water Quality Certification (401)
- United States Army Corp of Engineers Nationwide Permit (404)
- California Coastal Commission Coastal Development Permit
- National Oceanic and Atmospheric Administration/National Marine Fisheries Service Biological Opinion
- United States Fish and Wildlife Service Biological Opinion

Why will it take 2 years to re-construct the bridge?

The surrounding area is habitat for two endangered species that have potential to be within the project work area. These are the California Red-legged Frog (Frog) and Central California Coast Steelhead Trout (Fish). Due to the potential for the frog and fish to be within the construction area, the Governing (Permitting) agencies will not allow certain work to be conducted within the time these species may be active (mid October to mid April of each year). Therefore, the allowed major work window / season is April to October, of each year. The actual work will not take 2 years, but due to the Permit restrictions, it will take 2 seasons, which is equal to 2 calendar years.

Can you explain the overall sequence / staging of the work?

First the traffic will be detoured from Route 1 onto San Pedro Avenue. The estimated period of this detour will be about 2 years (the construction duration). Once the traffic is detoured, the existing bridge will be demolished and the Creek channel under and adjacent to the bridge will be graded / widened, then the new bridge foundation (Piles) will be installed and once the settlement period is complete, to allow for any fill /dirt settlement, the bridge abutments will be constructed as well as the deck. At the same time, the roadway approaches will be constructed and finally the detour will be removed and traffic will then be switched back onto Route 1.

STATE ROUTE 1 SAN PEDRO CREEK BRIDGE REPLACEMENT PROJECT

Frequently Asked Questions

(FAQs)

During the traffic detour on San Pedro Avenue, how can residents of the Pedro Point neighborhood access Route 1?

The detour includes a new temporary intersection that will be located at the 90 degree turn on San Pedro Avenue near Ace Hardware. There will be a temporary signal for this temporary intersection. This will allow traffic to enter and exit Pedro Point by stopping conflicting turning movements.

What about the signalized intersection at Linda Mar Boulevard, will it remain in place?

The signal at Linda Mar Avenue will remain; however, in the detour configuration, the south approach of the intersection is not used. The existing signal will be re-timed to function as a 3-way intersection.

What about access to the west side shopping center and the Fresh & Easy?

The shopping center and Fresh & Easy will be accessible during the detour, with modifications to access driveways along San Pedro Avenue and signs will be placed to direct the traffic.