

JUNE 2023 NORTHERN CALIFORNIA REGIONAL MEETINGS

WEDNESDAY, JUNE 14 & FRIDAY, JUNE 16

12:45 PM CARPOOL MEETUP | 1:00-1:30 PM DESIGN PRESENTATION | 1:30-3:30 PM TOUR MOSQUITO BRIDGE SITE

\$40 CalGeo Member* | \$60 Non-member | \$25 Student**



GREG YOUNG, PE

MOSQUITO BRIDGE SITE TOURS

Built in 1939, the original, but long functionally obsolete, Mosquito Bridge is being converted to a bicycle and pedestrian bridge and being replaced by a 1,180 linear foot cantilever segmental bridge that will tower more than 300 feet above the South Fork American River gorge, a vision first initiated in 1993 and now being realized through enhanced design and technologies with a project completion date of 2025. The meeting will start with a design presentation at the Field Office by Greg Young, PE, Principal Engineer for Consor, the designer of the bridge's substructure work. El Dorado County Senior Civil Engineers Brian Franklin, PE, Resident Engineer and Aradhana Kochar, PE, Structure Representative, will join Greg to lead a tour of the site's current state and work (primarily soil nail, ground anchor, and type 1 retaining wall work) being managed by the Prime Contractor, Shimmick Construction. The project is proceeding under a full closure to the public in June, so this is an optimal time for our CalGeo visits!

IMPORTANT

- There are only 20 spots available on each tour. Please register immediately if you would like to attend.
- Parking is limited. If you are traveling with three or less people in your vehicle, meet at the carpool meetup by 12:45 PM. If you are traveling with four or more people, meet at the field office by 1:00 PM.
- ALL attendees MUST bring their own personal protective equipment — at a minimum: 1) a hard hat, 2) a safety vest, and 3) sturdy shoes for steep/loose/uneven terrain.
- Light snacks and beverages will be provided by CalGeo.



BRIAN FRANKLIN, PE



ARADHANA KOCHAR, PE

CLICK TO REGISTER FOR THE JUNE 14 OR JUNE 16 SITE VISIT

CARPOOL MEETUP
EL DORADO TRAIL PARKING
MOSQUITO RD/CLAY ST
PLACERVILLE, CA 95667

FIELD OFFICE
8548 MOSQUITO ROAD
PLACERVILLE, CA 95667



CLOSE-UP AND LONG-RANGE PICTURES OF CURRENT CONSTRUCTION

FINAL RENDERING WITH THE ORIGINAL BRIDGE IN THE FOREGROUND



* Government employees receive member pricing. Need access? Email info@calgeo.org.

** First 10 students will have their registration fee refunded upon attendance. To qualify the student must pay the \$25 deposit upon registration and attend the event. Students who do not pay the deposit at registration will not have a spot reserved.