LOAD TRANSFER NEARING COMPLETION

The Self-Anchored Suspension Span is now officially a suspension bridge. The entire weight of the bridge’s steel box girder road-decks has been shifted to the SAS main cable. Load transfer, the time-and labor-intensive process of transferring the weight of the SAS roadways from the falsework to the single main cable, is almost finished. Crews will spend the next few weeks aligning the SAS with the Skyway. The operation is slated for completion in November. Continue to follow the progress at BayBridgeInfo.org/projects/sas.

CONSTRUCTION UPDATES

Crews continue to make rapid progress on the new East Span. Workers have completed eastbound post-tensioning at the Yerba Buena Island Transition Structure, and will now focus on removing the surrounding falsework that was built to support the structure during construction.

Foundation work and pile driving is wrapping up on the Oakland Touchdown and crews have begun the construction of temporary falsework in anticipation of concrete pours to complete the eastbound deck.

For more information and construction updates, head to BayBridgeInfo.org.

CONSTRUCTION CAMERAS

You can also see the live construction online at baybridgeinfo.org/construction-cams.

GET A GREAT VIEW OF THE ACTION!

Safely view the construction at the Bay Bridge Interpretive Display located at the end of California Avenue on Treasure Island. For directions visit tinyurl.com/7x6fbkb

WATCH THE LATEST VIDEOS

Head over to BayBridgeInfo.org to view the latest video content. Watch how the Bay Bridge battles the ravages of corrosion, and learn how we made nearly a half-mile of concrete on the Yerba Buena Island Transition Structure (YBITS) even stronger by snaking steel tendons throughout the road-deck.

Viewers can also watch the first panel of the Joseph P. Nicoletti Lecture Series about the San Francisco-Oakland Bay Bridge to learn more about the complexities of load transfer, materials testing and Caltrans’s commitment to quality assurance.

WE’re IN THE HOME STRETCH!

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