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Memorandum

TO: BATA Oversight Committee

DATE: September 5, 2012

FR: Executive Director

RE: Toll Bridge Seismic Retrofit Program Progress Report

The August 2012 Project Progress and Financial Update Report for the Toll Bridge Seismic Retrofit Program (TBSRP) presents program and project updates through the end of July 2012. The report will be delivered directly to the Committee at its meeting on September 12th.

Recent project highlights include:

- On the Self-Anchored Suspension (SAS) Span Contract, the contractor has started load transfer operations to lift the load of roadway deck from off its temporary falsework supports and on to the main cable via a sequential tensioning of the suspender ropes.
- Work is also on-going on the Yerba Buena Island and Oakland ends of the new bridge. The Yerba Buena Island Transition Structures (YBITS #1 contract) has poured the roadway deck of the eastbound structure from the tunnel to the Hinge "K" closure gap to the SAS. The Oakland Touchdown #2 contract is working on the eastbound abutment and falsework to support superstructure construction. The projects are on schedule to meet the Labor Day 2013 Seismic Safety Opening.
- The Dumbarton Bridge was closed over the Labor Day 2012 weekend to install a new seismic expansion joint on the east side of the bridge. The operation was completed with minimal traffic impacts. The project is forecast to achieve seismic safety in early 2013.

Staff also wishes to report on progress on San Mateo-Hayward Bridge rehabilitation project to replace several sets of girders on the bridge that were installed as part of the prior seismic retrofit work on the structure. To replace the girders, two weekend long full bridge closures will be necessary to perform the work. Caltrans is currently forecasting the weekends of October 12th and October 19th for the closures.

The report is an informational item. Staff will be available at the meeting to respond to questions.


Steve Heminger

SH:pl