

<b>Construction Manager:</b>	Garth Fernandez Contract Manager	<b>Project Director:</b>	Terry Ogle Director of Design & Construction
<b>Design-Builder:</b>	Granite Construction Company	<b>Regional Director:</b>	Diana Gomez Central Valley Regional Director

Interagency Contract Milestones	
Agreement Approval Date:	02/19/2013
Project Approval & Env. Doc:	03/15/2013
HST Alignment Cleared:	02/28/2018
Contract Completion Date:	6/30/2018
Obligation Completion Date:	6/30/2020

Contract Time Status	
Original Contract Days:	1,957
CO Days:	0
Work Days Spent (thru 2/28/17):	1,470

Expended to Date (Contract %'s)	
Time:	75.1%
Dollars*:	60.2%

Growth %	
% Time Growth:	0.0%
% Dollar Growth:	0.0%

Interagency Contract Status	
Original Contract Amount:	\$225,900,000.00
Executed Change Orders:	\$ 0.00
Current Contract Amount:	\$225,900,000.00
Expended to Date:	\$135,940,825.00
Remaining Contract Balance:	\$89,959,175.00

Contingency Status – Early Work Package (EWP)*	
Original Contingency Price:	\$2,783,076.00
CHSRA Adds/Deducts to Contingency:	\$ 0.00
Executed Change Orders:	\$1,674,786.00
Current Contingency Balance:	\$1,108,290.00

Contingency Status – Main Package (MP)*	
Original Contingency Price:	\$6,705,613.00
CHSRA Adds/Deducts to Contingency:	\$0.00
Executed Change Orders:	\$91,658.00
Current Contingency Balance:	\$6,613,955.00

Budget Status	
Original Contract Price:	\$225,900,000.00
**Construction Contingency Amount (EWP+MP):	\$9,488,689.00
Original Budget Allotment:	\$225,900,000.00
CHSRA Adds/Deducts to Contingency:	\$ 0.00
***Budget Transfers (Adds/Deducts):	\$ 0.00
Current Budget Allotment:	\$225,900,000.00

\* This project is implementing Construction Manager / General Contractor (CMGC) procurement. The project is split into two packages for construction an Early Work Package (EWP) and a Main Package (MP). The construction contingency is planned at 10% for the EWP. The contingency for the MP is set at 5%.

\*\*Original Contract price is inclusive of contingency amount.

\*\*\* The Interagency Agreement with the Authority is in the process of being amended to supplement the project cost and update schedule approved by the CHSRA board on February 14<sup>th</sup> 2017. This report will include revised budget once interagency agreement amendment is approved.

**Pending Change Orders (Estimated Total)**

12 Changes - \$876,092

The EWP scope (10-15% of the entire project scope) includes elements of the project that are on the critical path to ensure that the project schedule is maintained. It includes work on SR 99 mainline, Ashlan and McKinley ramps, a waterline crossing of UPRR, reestablishing access to the Fresno Rescue Mission through a new local street and utility work. All of this work is essential to begin work on the MP.

The construction contract for the MP was awarded to Granite and executed on July 25, 2016. The Notice to Proceed (NTP) was issued on August 8, 2016. The Interagency Agreement with the Authority will need to be amended to supplement the construction capital and update schedule. Caltrans is managing scope modifications that will maintain the overall integrity of the project.

**Major Scheduled Activities Planned / Ongoing**

- Right Of Way:
  - Revising appraisals for parcels in condemnation (ongoing).
  - Revised offers for parcels being negotiated (ongoing).
  - Eminent Domain proceedings (ongoing).
- Construction:
  - Install lighting and Intelligent Transportation Systems (ITS) conduit.
  - Placing Continuous Reinforced Concrete Pavement on Mainline.
  - Placing Drainage Systems.
  - Preparing subgrade on Mainline.
  - Demo Parkway.
  - Excavation for Retaining Walls
  - Install Curb and Gutter at Marks/Princeton/Shields.
  - Begin installation of signalization at Ashlan/Marty.
  - Electrical work at McKinley Ave.

**Key Topics**

The Caltrans ROW team continued their efforts to secure the right of way needed for the construction of the project. The ROW team is diligently working with UPRR to secure the approval of the Construction and Maintenance (C&M) agreement.

As of February 6, 2017, the last of the License agreements for utility crossings was approved by UPRR within the project limits.

PG&E is running behind schedule with the relocation of their facilities as part of the construction contract. The impacts of the delay are being mitigated with construction workarounds. Nonetheless, the delay is expected to potentially impact the overall project schedule.

Parcel acquisition is lagging due to Eminent Domain proceedings on multiple parcels and the significant lead time in the court system to obtain an Order of Possession. There are a total of 42 properties to be acquired for the project. To date, possession of 40 properties have been acquired through negotiated contracts with property owners or through a stipulated order of possession. There are 2 outstanding parcels being acquired through Eminent Domain proceedings.

**Key Work Accomplished this Period**

- Construction
  - Completed installing carrier pipe at Fresno Irrigation District (FID) north of Dakota.
  - Crews completed Continuous Reinforced Concrete Pavement (CRCP) placement on mainline northbound lanes #1 and #2 between stations 150 and 165 (near Shields Ave).

- Began and completed piles for stage 1 at Ashlan abutment 1.
- Continued placing electrical conduits/conductors for detour at McKinley Ave interchange and Stage 2A signal at GSB.
- Crews resumed installation of signals at Ashlan and Marty Ave and continued block work on Sound Wall 1.
- Multiple rain days impacted progress this month.