

<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 Agreement Milestones	
Agreement Approval Date:	02/19/2013
Project Approval & Env. Doc:	03/15/2013
HST Alignment Cleared:	10/31/2018
Contract Completion Date:	12/31/2018
Obligation Completion Date:	6/30/2020

Contract Time Status	
Original Contract Days:	1,957
CO Days:	184
Total Contract Days:	2,141
Work Days Spent (thru 7/31/17):	1,623

Expended to Date (Contract %'s)	
Time:	75.8%
Dollars:	61.8%

Growth %	
% Time Growth:	9.4%
% Dollar Growth:	15.5%

Interagency Agreement Status	
Original Contract Amount:	\$225,900,000.00
Executed Change Orders:	\$35,000,000.00
Current Contract Amount:	\$260,900,000.00
Expended to Date:	\$161,221,678.03
Remaining Contract Balance:	\$99,678,321.97

Contingency Status – Early Work Package (EWP)*	
Original Contingency Price:	\$2,783,076.00
CHSRA Adds/Deducts to Contingency:	\$ 0.00
Executed Change Orders:	\$1,741,517.23
Current Contingency Balance:	\$1,041,558.77

Contingency Status – Main Package (MP)*	
Original Contingency Price:	\$6,705,613.00
CHSRA Adds/Deducts to Contingency:	\$0.00
Executed Change Orders:	\$460,905.35
Current Contingency Balance:	\$6,244,707.65

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):	\$ 35,000,000.00
Current Budget Allotment:	\$260,900,000.00

\* 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 amount is inclusive of contingency amount.

\*\*\* The Interagency Agreement with the Authority was amended on March 29, 2017 to supplement the Capital cost and update the schedule that was approved by the CHSRA board on February 14, 2017.

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**Pending Change Orders (Estimated Total)**  
**\$738,455**

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 was amended on March 29, 2017 to supplement the Capital cost and update the schedule that was approved by the CHSRA board on February 14, 2017. Caltrans is managing scope modifications that will maintain the overall integrity of the project.

**Major Scheduled Activities Planned / Ongoing**

- ROW:
  - Eminent Domain proceedings (ongoing).
  
- Construction:
  - Install lighting and Intelligent Transportation Systems (ITS) conduit (ongoing).
  - Placing continuous reinforced concrete pavement (CRCP) on mainline (ongoing).
  - Installing drainage systems (ongoing).
  - Subgrade work on mainline and surface streets (ongoing).
  - Clinton and Fresno Overhead Abutments (ongoing).
  - Fresno Overhead Bent Columns (ongoing).
  - Excavation and forming for retaining walls (ongoing).
  - Placing Barrier Rails (planned).
  - Ashlan Bent Columns (ongoing).
  - Demo/remove northbound mainline (ongoing).

**Key Topics**

The Caltrans ROW team continued their efforts to secure the right of way needed for the construction of the project.

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, 41 properties were secured through negotiated contracts with property owners or through an order of possession. There is 1 outstanding parcels being acquired through Eminent Domain proceedings.

**Key Work Accomplished this Period**

- Construction
  - Paved SR 99 mainline southbound lanes.
  - Completed work on piles and footing at Abutment 6 and shafts at Bent 5 at Ashlan OH.
  - Completed work on Bent 2 and continued work on Bent 3 at the Fresno Yard OH.
  - Continued pavement removal on existing northbound mainline at Clinton Ave.
  - Placed CRCP on northbound mainline at stations 217-223.
  - Continued installation of drainage systems.
  - Removed existing water main on Dakota/Valentine/Parkway.
  - Continued placing embankment at Clinton interchange and demolition of existing northbound pavement.
  - Continued grounding and bonding work at the Fresno Yard OH and began installation of signal at Clinton and Weber.