

Monthly Status Report No. MR-017 State Route 99 Realignment Contract: HSR 12-06

Data Date: 4/30/2017 Board Meeting: Jun-17 Period: 4/1/2017 to 4/30/2017

Construction Manager: Garth Fernandez

Contract Manager

Project Director: Terry Ogle

Director of Design & Construction

Design-Builder: Granite Construction Company

Regional Director: 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: 0/30/2020

| Contract Time Status | |
|-------------------------|-------|
| Original Contract Days: | 1,957 |
| CO Days: | 184 |
| Total Contract Days: | 2,141 |
| Work Days Spent | 1,531 |
| (thru 4/30/17): | |

Expended to Date (Contract %'s)

Time: 71.5% Dollars: 56.7%

| 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: | \$147,925,661.00 | |
| Remaining Contract Balance: | \$112,974,339.00 | |

| Contingency Status – Early Work Package (EWP)* | |
|--|----------------|
| Original Contingency Price: | \$2,783,076.00 |
| CHSRA Adds/Deducts to Contingency: | \$ 0.00 |
| Executed Change Orders: | \$1,674,789.00 |
| 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: | \$233,041.19 | |
| Current Contingency Balance: | \$6,472,571.81 | |

| 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 price 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) \$912.831

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

- Right Of Way:
 - o Eminent Domain proceedings (ongoing).
- Construction:
 - Install lighting and Intelligent Transportation Systems (ITS) conduit (ongoing).
 - Placing continuous reinforced concrete pavement (CRCP) on Mainline (ongoing).
 - Placing drainage systems (ongoing).
 - Subgrade work on Mainline and surface streets (ongoing).
 - o Close the northbound Clinton Ave Off-ramp (ongoing).
 - Demo the Clinton Ave Overcrossing (ongoing).
 - Excavation and forming for retaining walls (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, 40 properties were secured through negotiated contracts with property owners or through an order of possession. There is one outstanding parcels being acquired through Eminent Domain proceedings.

Key Work Accomplished this Period

- Construction
 - o Continued forming and placing rebar at Ashlan Abutment 1.
 - Began and continued demolition of the Clinton Ave Overcrossing.
 - Completed setting forms, placing rebar and pouring sections of retaining wall 14.
 - Continued working on RWs 18 and 11.
 - o Completed installation of waterline at Ashlan and Golden State.
 - Continued placing electrical for signals at Ashlan and Marty.
 - o Completed grading and pouring sidewalk at Marks Ave and driveways for the Dakota Park Mini-storage.
 - o Placed hot mix asphalt on temporary loop ramp at Clinton off-ramp.
 - Closed Clinton Ave between Weber and Vassar Avenues. Completed stripping and detours.