

Monthly Status Report No. MR-026 State Route 99 Realignment Contract: HSR 12-06

Data Date: 11/30/2017 Board Meeting: January 2018 Period: 11/1/2017 to 11/30/2017

Construction Manager: Garth Fernandez

Contract Manager

Project Director: Terry Ogle

Regional Director:

Director of Design & Construction

Design-Builder: Granite Construction Company

Diana Gomez

Central Valley Regional Director

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	1,745
(thru 10/31/17):	

Expended to Date (Contract %'s)	
Time:	81.5%
Dollars:	72.9%

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:	\$190,120,334.90	
Remaining Contract Balance:	\$70,779,665.10	

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 Packa	age (MP)*
Original Contingency Price:	\$6,705,613.00
CHSRA Adds/Deducts to Contingency:	\$0.00
Executed Change Orders:	\$2,520,345.42
Current Contingency Balance:	\$4,185,267.58

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) -\$1,939,096.65

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:
 - o Eminent Domain proceedings (ongoing).
- Construction:
 - Backfill, gravity wall work, and installing irrigation at RW's (planned).
 - Continue to form and Place Deck on Ashlan Ave OH (ongoing).
 - Continue to work on curb, gutter, and sidewalk at Clinton Ave (ongoing).
 - Continue to place JPCP along portions of GSB on-ramp, Clinton Ave on-ramp and mainline SR 99 northbound (ongoing).
 - Begin work on striping, road signs, removal of Krail, and close outside lanes on Clinton Ave NB off-ramp (planned).
 - Begin work on type 60 barrier on Clinton Ave and Clinton Ave on-ramp and off-ramp (planned).
 - Work on Approach slabs at Ashlan Ave OH (planned).
 - Signal, lighting, and ITS infrastructure at Ashlan Ave (planned).
 - Begin erosion control on mainline (planned).
 - o Continue to cut fill and finish subgrade at GSB SB off-ramp (ongoing).
 - o Place HMA and JPCP on mainline (ongoing).
 - o Install Comcast Fiber Optic at Clinton Ave (planned).

Key Topics

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

PG&E has finally completed the relocation of their facilities as part of the construction contract approximately one year later that the originally scheduled completion date. The impacts of the delay are being mitigated with construction workarounds. This delay is expected to 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
 - o Grinded existing HMA, placed and finished Aggregate base, and placed HMA on Clinton Ave NB off-ramp.
 - o Demoed existing curb and gutter on Clinton Ave SB on-ramp.
 - o Grinded existing HMA on Motel drive.



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- o Finished subgrade on mainline, Ashlan Ave., and GSB SB off-ramp.
- o Finished subgrade o shoulder at RW 18.
- o Demoed curb, gutter and sidewalk on Ashlan Ave.
- o Finished subgrade, placed HMA and JPCP on mainline.
- o Installed Median Barrier Guard Rail (MBGR) on Clinton Ave NB off-ramp and Clinton Ave.
- o Installed DS 200 and 202.
- Installed Comcast Fiber Optic at Clinton Ave.
- o Placed and finished aggregate base on GSB NB off-ramp.
- Saw-cut curb, gutter, and sidewalk at Foster's Freeze on Ashlan Ave.