

Monthly Status Report No. MR-023 **Construction Package 4** Contract: HSR 14-32

Data Date: 3/31/2018 Board Meeting: May 2018 **Period:** 3/1/2018 to 3/31/2018

Construction Manager: Benjamin Camarena

Design & Construction Manager

Jim Simon **Project Director**

Project Manager:

PCM: Michael Barbour

Regional Director: Design-Build Oversight Manager

Diana Gomez Central Valley Regional Director

California Rail Builders Design-Builder:

Milestones		
RFQ Date:	11/20/2014	
SOQ Date:	1/30/2015	
RFP Date:	5/27/2015	
Proposal:	11/25/2015	
Bid Open Date:	1/5/2016	
Award Date:	2/29/2016	
LNTP Date:	3/1/2016	
NTP Date:	4/15/2016	
Original Completion Date:	6/3/2019	
Current Completion Date:	6/3/2019	

Contract Time Status	
Original Contract Days:	1,144
CO Days:	0
Calendar Days Spent	715
(thru 3/31/2018):	

Expended to Date (Contract %'s)	
Time:	62.4%
Dollars:	15.4%

Growth %	
% Time Growth:	0.0%
% Dollars Growth:	0.7%

^{**}Contingency funded change orders only

Contract Status	
Fixed Bid Price:	\$337,247,000.00
Provisional Sums:	\$107,000,000.00
Original Contract Price:	\$444,247,000.00
Executed Change Orders:	\$3,130,573.57
Current Contract Amount:	\$447,377,573.57
Approved Invoices to Date:	\$68,773,546.65
Remaining Contract Balance:	\$378,604,026.92

Contingency Status	3
Original Contingency Price:	\$62,000,000.00
CHSRA Adds/Deducts to Contingency:	\$0.00
**Executed Change Orders:	\$3,130,573.57
Current Contingency Balance:	\$58,869,426.43

Budget Status	
Original Contract Price:	\$444,247,000.00
Hazardous Waste Amount:	\$10,310,000.00
Original Contingency Amount:	\$62,000,000.00
Original Budget Allotment:	\$516,557,000.00
CHSRA Adds/Deducts to Contingency:	\$0.00
Budget Transfers (Adds/Deducts):	\$0.00
Current Budget Allotment:	\$516,557,000.00



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Change Orders (Estimated Total)

- Pending Change Orders CO 16 Allensworth Site Assessment \$25,000
- Pending Change Orders CO 18R1 Increase NTE for PTE/ROW Delay Damages \$350,000

Provisional Sums:

Total Provisional Sums \$107,000,000
 Authorized Task Orders against Provisional Sums (-)\$ 19,894,214
 Provisional Sums Remaining Balance \$87,105,786
 Amount paid as of Pay Application 15 which covers \$758,038

Major Scheduled Activities Planned/Ongoing

project duration through October 31, 2017

- Transmittal of property parcels to California Rail Builders (Ongoing) 18 Parcels were delivered in March.
- Preparation, Delivery and Review of Contract Submittals (Ongoing) 60%, 90% and RFC Design Submittals are being reviewed by PCM/ICE/HSR. Additional 60%, 90% and RFC major structure design submittals are expected in April.
- Third Party Agreement negotiation and/or Design Reviews (Ongoing) for Frontier Communications, AT&T, PG&E,
 Semitropic WSD, North Kern WSD, Level 3 Communications and Southern California Gas Company.
- Facilitation of Environmental Re-examination process (Ongoing)
- BNSF Railroad access discussions, track relocation coordination and design work required to generate relocation and construction and/or grade separation agreements (Ongoing)
- Clearing and Grubbing/Excavation in the northern and southern sections of the project
- Substructure construction (Drilled shafts and footings) and abutment work at Garces Hwy, Pond Rd and Poso Creek

Key Work Accomplished this Period

- Clearing and grubbing operations at Merced Ave, Pond Road and Garces Hwy
- Building demolitions (1524 G Street)
- Fifteen drilled shafts at Garces Hwy. Abutments 1 and 2 are under construction.
- Structure excavation work for Abutment 1 at Garces Hwy
- Delivery of property parcels to California Rail Builders (Ongoing) 62% of total required acreage delivered
- Received 69 California Rail Builders submittals and returned 92 submittals.
- 16 RFI's were received this month. Returned 5 RFI's from ROW / 2 RFI's from BNSF. 14 RFI's remain open.