

Construction Manager: R. Brent Lemon
 Design & Construction Manager

Project Manager: Terry Ogle

PCM: John C. Lee
 Design-Build Oversight Manager

Regional Director: Diana Gomez
 Central Valley Regional Director

Design-Builder: Tutor Perini/Zachry/Parsons (TPZP) JV

Milestones	
RFQ Date:	11/15/2011
SOQ Date:	12/19/2011
RFP Date:	3/22/2012
Proposal:	1/18/2013
Bid Open Date:	4/13/2013
Award Date:	8/16/2013
NTP 1 Date:	10/15/2013
NTP 2 Date:	11/22/2013
NTP 3 Date:	7/11/2014
Original Completion Date:	3/31/2018
Current Completion Date:	8/31/2019

Contract Status	
Fixed Bid Price:	\$969,988,000.00
Provisional Sums:	\$53,000,000.00
Original Contract Price:	\$1,022,988,000.00
Executed Change Orders:	\$324,540,324.72
Current Contract Amount:	\$1,347,528,324.72
**Approved Invoices to Date:	\$578,236,576.59
Remaining Contract Balance:	\$769,291,748.13

Contract Time Status	
Original Contract Days:	1,628
CO Days:	518
Work Days Spent (thru 5/31/2017):	1,324

Contingency Status	
Original Contingency Price:	\$160,000,000.00
CHSRA Adds/Deducts to Contingency:	\$0.00
*Executed Change Orders:	\$105,125,074.98
Current Contingency Balance:	\$54,874,925.02

Expended to Date (Contract %'s)	
Time:	61.7%
Dollars:	42.9%

Budget Status	
Original Contract Price:	\$1,022,988,000.00
Original Contingency Amount:	\$160,000,000.00
Original Budget Allotment:	\$1,182,988,000.00
CHSRA Adds/Deducts to Contingency:	\$0.00
**Budget Transfers (Adds/Deducts):	\$312,219,844.00
Current Budget Allotment:	\$1,495,207,844.00

Growth %	
% Time Growth:	31.8%
% Dollars Growth:	31.7%

* Contingency funded change orders only
 ** Includes estimated value for current period

Pending Change Orders (Estimated Total)

- 13 Changes – Approximately \$129M

Provisional Sums

- Total Provisional Sums \$145,804,594*
- Authorized Task Orders against Provisional Sums (-)\$ 18,975,675*
- Provisional Sums Remaining Balance \$126,828,919*
- Amount paid as of May 31, 2017 \$ 10,857,021*

* Includes original provisional sum amount of \$53 million and \$92.8 million for the excluded 3rd parties (PG&E and AT&T). This change order for the excluded third parties is yet to be executed

Major Scheduled Activities Planned

- Continue design work (ongoing)
- Design engineering for utility relocations, including design for Excluded 3rd Party facilities (ongoing)
- Hazmat abatement and demolition of structures on recently acquired parcels (ongoing)
- Avenue 10
 - Start construction of the embankment and mechanically stabilized embankment (MSE) walls (planned)
- Avenue 8
 - Construction of the overcrossing structure (ongoing)
- Avenue 7
 - Start construction of the overcrossing structure (planned)
 - Start drilling of bent CIDH piles and start column construction (planned)
- San Joaquin River Viaduct
 - Construction of the columns for the viaduct (ongoing)
 - Erection of falsework for the pergola section (ongoing)
 - Construction of abutments (ongoing)
- Fresno Trench
 - Start construction of secant piles from Belmont Ave to wyes (planned)
- Thorne Dry Creek
 - Work is suspended until after the next irrigation season (October 2017)
- Ready for Construction (RFC) designs in review or comment resolution for the following (ongoing):
 - RFC Road 27 OH
 - RFC Central Ave OH
 - RFC American Ave OH

Key Topics

- Contractor needs to complete design to start construction at critical locations (approved ready-for-construction plans)
- Parcel acquisition is behind the dates specified in the Right-of-Way Acquisition Plan and continues to be a schedule risk
- The Authority continues to work with TPZP to start construction at other priority locations
- Provided direction to TPZP about performing ground disturbance activities in proximity to nesting birds and California Tiger Salamander
- Provided communications with Native American Monitors and TPZP to ensure compliance with all cultural measures
- Developed a Stormwater Pollution Prevention Plan (SWPPP) Overview Training Presentation for TPZP QCs and field superintendents
- Performed weekly SWPPP inspections in all active areas of the project

Key Work Accomplished/Ongoing this Period

- Road 27
 - Completed concrete placement for abutment 5 body and started abutment 1 footing (ongoing)
 - Bent 3 columns start pending relocation of PG&E OH power
- Fresno River Viaduct
 - Completed the parapet for the viaduct (complete)
 - Continued to sack and patch the bridge face and walls at various locations (ongoing)
- Avenue 12
 - Continued embankment construction for the HSR and BNSF structures (ongoing)
- Avenue 10
 - Completed clearing and grubbing for site preparation (complete)
- Avenue 8
 - Continued installation of cast-in-drilled-hole (CIDH) piles behind the MSE walls (ongoing)
- Avenue 7
 - Completed clearing and grubbing for site preparation (complete)
- San Joaquin River Viaduct
 - Continued concrete placement of CIDHs, columns, and caps for various bents on the west and east side (ongoing)
 - Started falsework erection for the pergola (ongoing)
 - Installed thirty-four (34) of the forty-three (43) pergola column connector pins to date (ongoing)
- Fresno Trench
 - Completed installation of the lagging piles south of Belmont Avenue (complete)
- State Route (SR) 180 Top Down
 - Completed shoring and temporary bridge stringers for SR-180 (ongoing)
 - Started installation of westbound temporary bridge structure for the surface deck for live traffic (ongoing)
- Tuolumne Bridge
 - Completed concrete for the median going across Tuolumne OH (complete)
 - Completed MSE wall and moment slabs on the east and west approach to the bridge (complete)
 - Completed asphalt concrete pavement on both bridge approaches (complete)
 - Continued to repair and fix various locations of the barrier rail as necessary (ongoing)
 - Continued street lighting work and utility crossing ductwork (ongoing)
 - Started installation of chain link fencing on bridge and approaches (ongoing)
 - Tuolumne Street interchange corrections (ongoing)
- Downtown Fresno Viaduct
 - Erect falsework, set soffit panels, place reinforcement and concrete for soffit/stem on viaduct north of North Avenue (ongoing)
 - Continued columns, north of North Avenue (ongoing)
 - Continued large CIDH piles, north of North Avenue (ongoing)
- Muscat Avenue
 - Completed falsework erection for bents 2 to 4 (complete)
 - Completed rebar, form and concrete for abutment 1 wall (complete)
 - Started soffit panels, reinforcement and forms for soffit/stems (ongoing)
 - Placed falsework and began preparatory work for pour of abutment 5 (ongoing)
- ROW and Demo/Abatement
 - Transferred six (6) parcels in 1A/1B, three (3) parcels in 1C and six (6) parcels in 1D (North Extension) to TPZP authorizing access to the property; fifteen (15) properties were transferred this period (ongoing)
 - One hundred twenty-two (122) structures have been remediated, one hundred thirty (130) have been demolished and zero (0) demolition is in progress (ongoing)
- One (1) design submittal received a Statement of Objection with Comments (SOOC), and three (3) design submittals were Rejected with Comments (RWC). Eleven (11) design submittals remain in review.
- One (1) PG&E Electric Distribution design submittal approved.