

Construction Manager: Hugo Mejia
 Design & Construction Manager

Project Director: Joe Cazares
 Director of Design & Construction

PCM: John C. Lee
 Design-Build Oversight Manager

Regional Director: Diana Gomez
 Central Valley Regional Director

Design-Builder: TUTOR PERINI/ZACHRY/PARSONS 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:	266,521,211.24
Current Contract Amount:	1,289,509,211.24
Approved Invoices to Date:	368,752,656.33
Remaining Contract Balance:	920,756,554.91

Contract Time Status	
Original Contract Days (Calendar Days):	1,628
CO Days:	518
Days Worked (thru 09/30/2016):	1,081

Contingency Status	
Original Contingency Amount:	160,000,000.00
CHSRA Adds/Deducts to Contingency:	0.00
*Executed Change Orders:	70,894,844.30
Current Contingency Balance:	89,105,155.70

Expended to Date (Contract %'s)	
Time:	50.4%
Dollars:	28.6%

Budget Status	
Original Contract Amount:	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):	303,399,844.00
Current Budget Allotment:	1,486,387,844.00

Growth %	
% Time Growth:	31.8%
% Dollars Growth:	26.1%

*Contingency funded change orders only

Major Scheduled Activities Planned/Ongoing

- Continue design work (ongoing)
- Design engineering for utility relocations, including recently directed design for Excluded 3rd Party facilities (ongoing)
- Hazmat abatement and demolition of structures on recently acquired parcels (ongoing)
- Fresno River Viaduct
 - Start and complete reinforcement, concrete placement and post-tension for the decks at spans 1 and 2 (ongoing)
- Cottonwood Creek
 - Started forming, reinforcement and concrete placement of bent caps (ongoing)
- San Joaquin River Viaduct
 - Continued fabrication of reinforcement pile cages (ongoing)
 - Continued installation of cofferdam and trestle at bent 6 (ongoing)
 - Continued construction of large diameter CIDH piles (ongoing)
- SR 180 Top Down
 - Continued traffic striping and AC shoulder pavement replacement in the median (ongoing)
 - Continued installation of temporary shoring for SR 180 box (ongoing)
- Fresno Trench
 - Contractor started and is continuing installation of the structural secant piles and intrusion barrier piles (ongoing)
- Tuolumne Street Bridge
 - Completed placement of reinforcement and concrete for the deck (ongoing)
 - Started the MSE Wall construction on the west bridge approach (ongoing)
- Downtown Fresno Viaduct
 - Started forming column flares for columns 28 and 29 (ongoing)
 - Planned forming, reinforcement and pouring of column flares for columns 21-29 (planned)
- RFC designs in review or comment resolution for:
 - PGE Conflict E1-72 at Muscat RFC (APP)
 - Fresno River Viaduct (In Review)
 - PGE Conflict E1-66, 67 2850 GSB RFC (RWC)
 - Church Ave OH BNSF RFC (APP)

Key Topics

- TPZP's revised baseline schedule was received in early August. Once the Authority has reviewed and approved the revised baseline schedule, a subsequent Change Order will be executed (\$13.612M) to compensate for 7 months of acceleration negotiated as part of Change Order 00099.
- The Authority prepared a detailed evaluation of the necessary relocations and utility coordination needed for originally excluded PG&E and AT&T work. The scope to the existing Contract will be increased for the originally excluded and additional relocations that were not originally identified, and to implement the management process that was originally contemplated. \$150M in additional funding was approved as part of the 2016 Business Plan.
- 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.
- Environmental non-compliance reports were generated for two separate incidents where excluded utility clearing and grubbing occurred without the performance of pre-construction biological and cultural surveys, and without biological monitors being present on September 6 & 7, 2016.
- Negotiating with NMFS and USFWS to potentially extend the in-water work window by approximately 45 days past the October 15 deadline in order to provide TPZP with enough time to finish the temporary trestle construction this year (ongoing).
- TPZP has issued forty-three (43) NCRs to date, including eight (8) this reporting period. Thirty-three (33) are resolved; ten (10) remain open.
- The Authority has issued eight (8) NCRs to date, including two (2) this reporting period. Four (4) Authority are resolved; four (4) remain open.
- The Independent Site Engineer (ISE) has issued five (5) NCRs to date, including two (2) this reporting period. Two (2) NCRs are resolved; three (3) remain open.

Key Work Accomplished this Period

- Fresno River Viaduct
 - Removed falsework for spans 3 to 6
 - Placed concrete bridge deck for spans 1 and 2 over Raymond Road
- Cottonwood Creek Bridge
 - Completed construction of columns and pier caps

- Completed precast girder erection
- San Joaquin River Viaduct
 - Completed bents 34 to 43 12" CIDH piles
- SR 180 Top Down
 - Start AC shoulder replacement in preparation for traffic switching
 - Start installation of temporary shoring for the SR 180 box on the north side of the embankment
 - Installed six soldier piles
- Fresno Trench
 - Installed 134 Intrusion Protection Barrier CIDH piles
- Tuolumne Bridge
 - Completed concrete deck pour for spans 1 to 3
 - Completed reinforcement placement and placed concrete for the east half of the bridge
- Downtown Fresno Viaduct
 - Completed construction of nine (9) CIDH piles
- ROW and Demo/Abatement
 - Transferred six (6) parcels in 1A/1B, three (3) parcels in 1C, and six (6) parcel in 1D (North Extension) to TPZP authorizing access to the property (Fifteen Total)
 - Ninety-six (96) structures have been remediated, zero (0) are undergoing remediation, ninety-three (93) have been demolished, and zero (0) demolitions are in progress
- Six (6) design submittals received an Approved (APP), five (5) design submittal received an Approval with Comments (AWC), five (5) design submittals received a Statement of No Objection (SONO), and two (2) submittals received a Statement of No Objection with Comments (SNOC), two (2) submittals received a Rejection with Comments (RWC). Seven (7) design submittals remain in review.
- Four (4) 3rd party submittal (for facilities crossing HSR Right-of-Way) approved
- Caltrans approved San Joaquin River Viaduct Supplement Project Report
- Executed San Joaquin River Viaduct C&M agreement with Union Pacific Rail Road (UPRR)