

Construction Manager: Hugo Mejia
 Design & Construction Manager

Project Director: Terry Ogle
 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:	3/31/2018

Contract Status	
Proposal Amount:	969,988,000.00
Provisional Sums:	53,000,000.00
Original Contract Amount:	1,022,988,000.00
Executed Change Orders:	177,731,531.24
Current Contract Amount:	1,200,719,531.24
Approved Invoices to Date:	249,824,821.99
Remaining Contract Balance:	950,894,709.25

Contract Time Status	
Original Contract Days (Calendar Days):	1,628
CO Days:	0
Days Worked (thru 05/31/2016):	959

Contingency Status	
Original Contingency Amount:	160,000,000.00
CHSRA Adds/Deducts to Contingency:	0.00
*Executed Change Orders:	23,841,535.13
Current Contingency Balance:	136,158,464.87

Expended to Date (Contract %'s)	
Time:	58.9%
Dollars:	20.8%

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):	153,889,996.11
Current Budget Allotment:	1,336,877,996.11

Growth %	
% Time Growth:	0.0%
% Dollars Growth:	17.4%

*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 recently acquired parcels (ongoing)
- Fresno River Viaduct
 - Continued falsework erection between spans 2 to 17 (ongoing)
 - Continued reinforcement placement for the decks (ongoing)
 - Continued reinforcement and concrete placement for the Upper Deck slab at bents 7 to 11 (ongoing)
 - Continued post-tension of spans 7 to 14 (ongoing)
 - Continued construction of abutment 1 (ongoing)
 - Stripping/removal of falsework on completed spans (planned)
- Downtown Fresno Trench
 - Contractor anticipates beginning installation of the structural secant piles and intrusion barrier piles (planned)
- Cottonwood Creek
 - Started construction of abutment and pier CIDH piles (ongoing)
- San Joaquin River Viaduct
 - Continued clear & grub and fabrication of reinforcement pile cages (ongoing)
- Tuolumne Street Bridge
 - Started construction of abutment 7 (ongoing)
- Environmental
 - Fresno Ancillary Utilities re-examination will be conducted by TPZP to capture any remaining utility corridors not captured under subsequent re-exams (ongoing).
 - CP1 North Extension Re-examination Ave 17 and Road 27 permitting submitted to agencies on 5/2/2016. Phase II commenced 5/2/2016 for the remaining 2.7-mile extension. PCM Environmental is in the process of writing the draft BO with an anticipated completion date of 6/9/2016. (ongoing)
 - CDFW will combine the §2081 ITP Level 12+ Amendment with the CP1 North Extension ITP and sign the two in tandem with an anticipated signature date of 6/21/2016. The date was moved 3 weeks due to the discovery of an additional state threatened species as well as a federally endangered species coupled with several issues with the contractor regarding compliance to the CDFW MSAA Amendments at the San Joaquin River. (ongoing)
- RFC design engineering for project structures. RFC designs in review or comment resolution for:
 - West Shaw Ave OC (Approved)
 - East Church Ave OC (Approved)
 - Fresno River Viaduct (In Review)
 - Ave 12 OC (In Review)
 - Ave 11 OC (In Review)
 - Ave 10 OC (In Review)
 - Ave 9 OC (In Review)
 - Ave 8 OC (ATC) (In Review)
 - Ave 7 OC (ATC) (In Review)
 - West Herndon Ave HST Underpass (ATC) (In Review)
 - West Olive Ave OC (In Review)
 - West Belmont OC (In Review)
 - West McKinley Ave OC (In Review)
 - Fresno St. HST Underpass (In Review)
 - Tulare St HST Underpass (In Review)
 - Wildlife Crossing (In Review)
 - MP178.74 Private Access (In Review)
 - MP196.1 Private Access (In Review)

Key Topics

- The Authority is preparing 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. Additional funds will be required. (ongoing)
- Large quantities of items have been identified by the Contractor as not available per "Buy America" for PG&E on both gas and electric items. Present list is over 100 items that will be submitted to the Federal Rail Authority (FRA) for consideration as a waiver.
- 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.
- TPZP has issued twenty-eight (28) NCRs to date, including one (1) this reporting period. Twenty-six (26) are resolved; two (2) remain open.
- Three (4) Authority issued NCRs have been closed; one (1) remains open. None were issued during the reporting period.
- The Independent Site Engineer (ISE) issued one (1) NCR. All three (3) NCRs issued by ISE remain open.

- TPZP filed Environmental NCR-19 for clearing and grubbing outside the environmental footprint during Geotechnical Boring at the San Joaquin River on 5/27/2016
- Central Valley Regional Water Quality Control Board issued a Notice of Violation to the Authority due to the contractor not following SWPPP requirements at the North Bank Geotechnical Boring site on the San Joaquin River. The violation requires a response by 6/6/2016, extended to 6/9/2016.
- TPZP is collating information required for Level 12+ SWRCB 401 Certification and USACE 404 Permit.

Key Work Accomplished this Period

- Fresno River Viaduct
 - Post-tensioning of several completed spans
 - Started falsework erection in spans 3 -6 in the river bed
- Tuolumne Bridge
 - Completed abutment 1
 - Completed all CIDH piles, columns and bent caps
 - Completed fabrication of all precast girders
 - Completed abutment 7 footing
- Downtown Fresno Viaduct
 - Completed fabrication of seven (7) column cages
- Cottonwood Creek Bridge
 - Started abutment and pier CIDH piles
- Environmental
 - Herndon ATC re-examination completed and signed on 5/31/2016
 - Discovery and subsequent protection of Hairy Orcutt grass within the alignment on 5/20/2016
 - MF-10-02229 Potholing Re-examination completed on 5/31/2016
 - San Joaquin River Master Streambed Alteration Agreement Amendment approved 5/12/2016
 - ASR Addendum No. 17 completed on 5/14/2016
- ROW and Demo/Abatement
 - Transferred eleven (11) parcels in 1A/1B, two (2) parcels in 1C, and one (1) parcel in 1D to TPZP authorizing access to the property.
 - Seventy-seven (77) structures have been remediated, one (1) is undergoing remediation, seventy-eight (78) have been demolished, and one (1) demolition is in process.
- AT&T relocations at Hwy 145 for construction of STR01- Fresno River Viaduct are finished. Underground ductwork has been installed. The cables were pulled and the overhead system of wires and poles was removed in April.
- ITP plans for Post-tensioned Concrete returned to TPZP with a SOOC status on 5/16/2016. Three (3) design submittals received an Approved (APP) and seven (7) submittals received a Statement of No Objection with Comments. Nineteen (19) design submittals remain in review.
- Three (3) 3rd party submittals (for facilities crossing HSR Right-of-Way) Approved.

Safety

- The Authority and TPZP continue to conduct joint weekly safety and security site visits to observe and report on the conditions of the parcels and work taking place.
- The Contractor reported one (1) incident of injury, zero (0) security, and one (1) property damage during this reporting period. The injury consisted of a fractured finger resulting in a lost time injury. A subcontractor struck an underground AT&T line near the Tuolumne Bridge Abutment 7 requiring repair.

3rd Party

- Thirty-six (36) agreements have been executed with twenty one (21) 3rd Parties, while nine (9) agreements remain outstanding with four (4) 3rd Parties. Please note that some 3rd parties require multiple agreements.
- Execution of BNSF Construction Relocation Agreement is a priority for construction
- Execution of UPRR Easement Acquisition Agreement #2 is a priority for construction
- AT&T
 - Cable splicing started at Raymond Road
 - RFC plans for Yale Avenue were approved by AT&T
 - Continue coordinating service connection with property owners
- Burlington Northern Santa Fe Railroad (BNSF)
 - Progressing 30% design submittals

- Reviewed Avenue 17, Road 27 and Road 26 Submittal Comments
- Received Avenue 12 and Avenue 15 30% Submittal Comments.
- Received Downtown Fresno Viaduct Spur Crossing 60% submittal Comments.
- Caltrans
 - Encroachment permit pending for SR180
 - Reviewing SR145 Final Submittal Package
- PG&E
 - 118 Conflicts under design
 - Received approval on 5 conflicts
- San Joaquin Valley Railroad
 - Reviewed downtown shoofly design
- Sebastian
 - Task Order Number 1 was executed
- Union Pacific Rail Road (UPRR)
 - Issued Tuolumne Avenue Construction and Maintenance Agreement
 - Negotiating Easement Acquisition Agreement #2