

Construction Manager: Hugo Mejia
 Design & Construction Manager

Project Director: Terry Ogle
 Director of Design & Construction

PCM: John C. Lee
 D-B 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 Time Status	
Original Contract Days (Calendar Days):	1,628
CO Days:	0
Days Worked (thru 01/31/2016):	838

Expended to Date (Contract %'s)	
Time:	51.5%
Dollars:	19.6%

Growth %	
% Time Growth:	0.0%
% Dollars Growth:	1.4%

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:	14,465,034.89
Current Contract Amount:	1,037,453,034.89
Approved Invoices to Date:	203,079,466.09
Remaining Contract Balance:	834,373,568.80

Contingency Status	
Original Contingency Amount:	160,000,000.00
CHSRA Adds/Deducts to Contingency:	0.00
*Executed Change Orders:	13,974,882.78
Current Contingency Balance:	146,025,117.22

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):	490,152.11
Current Budget Allotment:	1,183,478,152.11

*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)
- Clear and grub activities at Avenue 12 in Madera County, pending completion of parcel acquisition (planned)
- Clear and grub activities for Guideway Section 1 between Avenue 15 ½ and Avenue 15 in Madera County (ongoing)
- Started falsework erection between spans 2 to 11 at the Fresno River Viaduct (ongoing)
- Started preparatory work for installation of Fresno Trench lagging piles between Belmont Avenue and SR 180 (ongoing)
- Started preparatory work for installation of CIDH piles for the Downtown Viaduct (ongoing)
- PG&E electrical relocations are ongoing at Raymond Road in Madera County
- Demolition started at the Tuolumne Street Bridge (ongoing)
- CP1C utility relocations and additional work area re-exam is currently awaiting final signatory approval by the Authority (ongoing)
- San Joaquin River South re-exam is currently under FRA review (ongoing)
- Herndon ATC environmental re-exam is in review with the Authority; anticipate forwarding to the FRA by 2/10/2016 (ongoing)
- Downtown Fresno Utilities re-exam is in review with the Authority (ongoing)
- Level 12+ BO Amendment is currently with the USFWS awaiting finalization (ongoing)
- CDFW 2081 ITP Amendment is with the CDFW awaiting finalization (ongoing)
- RFC design engineering for project structures. RFC designs in review or comment resolution for:
 - Cottonwood Creek HST Bridge (In Review)
 - West Shaw Ave OC (In Review)
 - West Olive Ave OC (In Review)
 - Fresno St HST Underpass (In Review)
 - Tulare St HST Underpass (In Review)
 - East Church Ave OC (In Review)

Key Topics

- TPZP has submitted cost proposals for both design and construction of the 2.6 mile north extension. The Authority is developing an independent estimate and evaluating the potential to add these works to CP1.
- The Value Engineering Change Proposal (VECP) for the Fresno River Viaduct was agreed to with a credit of approximately \$1.7M to the Authority. The PCM is drafting a change order to incorporate this change into the CP1 contract.
- The Authority is preparing a detailed evaluation of the necessary relocations and utility coordination needed for originally excluded PG&E and AT&T work. Preliminary information indicates that 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.
- 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.
- Avenue 7/San Joaquin River site experienced heavy rains that caused erosion and stream sedimentation. Authority oversaw implementation of additional BMPs to prevent further erosion. Agency investigation is ongoing.
- Construction has started at three (3) locations. The Authority continues to work with TPZP to start construction at identified priority locations.
- Three (3) NCRs were issued by TPZP and two (2) were closed during the reporting period. Authority-issued NCN 0003 remains open.

Key Work Accomplished this Period

- Fresno River Viaduct
 - Completed six column flares, all large-diameter CIDH piles, columns for bents #2 through #17, and CIDH piles for abutment #18
 - Started erection of the falsework
- Tuolumne Bridge
 - Closed street, established traffic detour
 - Completed installation of protection for UPRR and started demolition
- Downtown Viaduct
 - Site grading and SWPPP implementation
- Fresno Trench
 - ESOC 001 for Lagging Piles approved
 - SWPPP implemented and Becho mobilized to install lean piles
- As of January 31, 2016, sixty-nine (69) structures have been remediated, with twelve (12) awaiting remediation, sixty-eight (68) have been demolished, two (2) are in process and five (5) are ready for demolition.
- PG&E electrical relocations at SR 145 in Madera County were completed.
- Two (2) design submittals received a Statement of No Objection (SONO) and one (1) submittal received a Statement of No Objection with Comments. Fifteen (15) design submittals remain in review.

- Two (2) 3rd party submittals (for facilities crossing HSR Right-of-Way) Approved
- Transferred fourteen (14) parcels in 1A/1B and four (4) parcels in 1C to TPZP authorizing access to the property.

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.
- There were zero (0) injuries, one (1) security incident, and zero (0) property damage incidents during this reporting period. The security incident consisted of trespassers living in a small vacant building.
- TPZP has been accepted into the Cal/OSHA Golden Gate Partnership Program. Golden Gate is an entry level site-specific recognition program in partnership with Cal/OSHA Consultation Services. Cal/OSHA Consultation is scheduled to visit the project March 10, 2016.
- John Viernes, Tutor-Perini Safety Director continues to serve as the Interim Safety and Security Manager until a qualified permanent replacement is identified.

3rd Party

- Thirty-eight (38) agreements have been executed with twenty one (21) 3rd Parties, while eight (8) agreements remain outstanding with four (4) 3rd Parties. Please note that some 3rd parties require multiple agreements.
- BNSF Construction Relocation Agreement is a priority for execution.
- AT&T
 - Avenue 7, 8, 9, 10, 11, 12, 13, 14, 15, and 15 ½ Duct Bank Relocation RFC submittal were approved
 - Design Coordination Meetings to review designs in progress
 - Utility Crossing Applications for the following crossings were sent to AT&T for signature:
 - Belmont Avenue (T1-67)
 - Olive Avenue (T1-83)
 - McKinley Avenue-Pine/West (T1-159)
 - AT&T poles for SR145 were delivered
 - Executed NTO 14, 15 and 16
- Burlington Northern Santa Fe Railroad (BNSF)
 - Progressing 30% design submittals
 - Flagman observing construction activities at Fresno River Viaduct
 - Monthly coordination meetings in progress
- Caltrans
 - Reviewing SR180 RFC submittal
 - Reviewing SR145 90% submittal
 - Reviewing SR145 Feasibility Study
 - Reviewing SR99 Cedar North span configuration
 - Reviewing San Joaquin River Viaduct Fact Sheet
- Madera Irrigation District
 - Reviewed Madera Irrigation District standards against their design
- PG&E
 - Conducted Pre-Design kick off meetings for several electrical conflicts
 - Conducted Pre-Design kick off meetings for several gas conflicts
 - 65 Conflicts under design
 - Reviewing electrical submittals
 - Reviewing gas submittals
 - Executed NTO 15, 16, 17, 18
- San Joaquin Valley Railroad
 - Participated in Coordination Meetings
- Sebastian
 - Task order is in review with the 3rd Party
- Sprint
 - Task order executed
- Qwest
 - Task order executed
- Verizon
 - Task order signed by Verizon
- Union Pacific Rail Road (UPRR)

- Bi-weekly coordination meetings in progress
- Reviewed early start of construction areas
- Reviewed right-of-way limits
- Flagman are observing potholing and geotechnical activities
- Reviewed design and construction submittals
- Partnering Meeting with UPRR/HSR/TPZP/City of Fresno/Caltrans
- 3rd Parties with Executed Master/Cooperative Agreements
 1. AT&T
 2. Caltrans
 3. City of Fresno
 4. Comcast
 5. County of Fresno
 6. County of Madera
 7. CVIN
 8. Fresno Irrigation District
 9. Fresno Metropolitan Flood Control District
 10. Kinder Morgan
 11. Level 3
 12. Madera Irrigation District
 13. PG&E
 14. Qwest
 15. Sebastian
 16. Sprint
 17. Time Warner
 18. UPRR
 19. Verizon/MCI