

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
***Adds/Deducts to Provisional Sums:	\$100,804,594.00
Executed Change Orders	\$325,431,240.72
Current Contract Amount:	\$1,449,223,834.72
**Approved Invoices to Date:	\$614,067,913.28
Remaining Contract Balance:	\$835,155,921.44

Contingency Status	
Original Contingency Price:	\$160,000,000.00
CHSRA Adds/Deducts to Contingency:	(-\$8,000,000.00)
*Executed Change Orders:	\$106,015,990.72
Current Contingency Balance:	\$45,984,009.28

Contract Time Status	
Original Contract Days:	1,628
Change Order Days:	518
Work Days Spent (thru 7/31/2017):	1,385

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
+ Adds/Deducts to Provisional Sums:	\$8,000,000.00
+ CHSRA Adds/Deducts to Contingency:	(-\$8,000,000.00)
Budget Transfers (Adds/Deducts):	\$312,219,844.00
Current Budget Allotment:	\$1,495,207,844.00

Expended to Date (Contract %'s)	
Time:	64.5%
Dollars:	42.5%

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

* Contingency funded change orders only

** Includes estimated value for current period

*** Includes provisional sums of \$92.8 million for the excluded 3rd parties (PG&E and AT&T) and \$8 million for hazardous material.

+ The \$8 million for hazardous material have been transferred from the contingency

Pending Change Orders (Estimated Total)

- 8 Changes – Approximately \$33M

Provisional Sums

• Total Provisional Sums	\$153,804,594*
• Authorized Task Orders against Provisional Sums	(-) \$ 47,871,364
• Provisional Sums Remaining Balance	\$105,933,230
• Amount invoiced as of Jul 31, 2017	\$ 11,580,852

* Includes original provisional sum amount of \$53 million and the additional provisional sums of \$92.8 million for the excluded 3rd parties (PG&E and AT&T) and \$8 million for hazardous material.

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 11
 - Start construction of the embankment (planned)
- Avenue 8
 - Construction of the overcrossing structure (planned)
- Avenue 7
 - Start construction of the overcrossing structure (planned)
 - Start drilling of bent cast-in-drilled hole (CIDH) piles and start column construction (ongoing)
- San Joaquin River Viaduct
 - Construction of the columns for the viaduct (ongoing)
 - Erection of falsework for the pergola section (ongoing)
 - Construction of abutments (ongoing)
 - Construction of pergola edge beams (planned)
- 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)
- Tulare Avenue
 - Close street to traffic and start HSR structure construction (planned)
- Ready for Construction (RFC) designs in review or comment resolution for the following (ongoing):
 - RFC Central Avenue OH
 - RFC Road 27 OH
 - RFC Avenue 17 OH

Key Topics

- Contractor needs to complete design to start construction at critical locations (approved RFC 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
- Stop Work #010 was issued for the STR10-Avenue 8 Overcrossing due to noncompliance with design criteria; work to resume upon approval of redesigned abutments
- Received the amendment to United States Fish and Wildlife Service Biological Opinion (USFWS BO)
- Requested final grading and/or site restoration plans from TPZP in advance of completion of construction in various locations
- Provided direction to TPZP about potential hazardous materials in soils beneath various parcels
- Provided recommendations for SWPP BMPs throughout CP-1

Key Work Accomplished/Ongoing this Period

- Road 27
 - Completed concrete placement for abutment 1 wall (complete)
 - Started placing concrete for abutment 4 wall (ongoing)

- Bent 3 columns start pending relocation of PG&E OH power
 - Started excavation for small mammal burrows in preparation for AT&T utility relocations (ongoing)
- Fresno River Viaduct
 - Continued with surface finish work of the bridge face and walls at various locations (ongoing)
 - Applied for Master Streambed Alteration Agreement (MSAA) for FRV and Main Canal
- Cottonwood Creek
 - Completed barrier rail (complete)
 - Started sack and patch of the bridge and parapet walls (ongoing)
- Avenue 12
 - Continued embankment construction for the HSR and BNSF structures (ongoing)
 - Completed abutment 5 footing and started work on abutment 1 footing (ongoing)
- Avenue 8
 - All work has been halted due to noncompliance with the MSE wall design criteria; work to resume upon approval of redesigned abutments
- San Joaquin River Viaduct
 - Continued concrete placement of CIDHs, columns, and caps for various bents on the west and east side (ongoing)
 - Continued falsework erection for the pergola (ongoing)
 - Installed rebar for the header beams of the pergola structure (ongoing)
 - Received waiver of the Report of Waste Discharge (RWD) and Waste Discharge Requirements (WDR) from the Regional Water Quality Control Board (RWQCB) for dewatering to infiltration basin
- AT&T Ductbank between Ashlan Avenue and SR-180
 - Continued installing AT&T ductbank between Ashlan and Clinton Avenues (ongoing)
 - Continued installing AT&T ductbank between Belmont Avenue and SR-180 (ongoing)
- SR 180 Top Down
 - Started stage 2 work (ongoing)
 - Completed eighteen (18) more soldier piles for the SR-180 bridge replacement (ongoing)
- Tuolumne Bridge
 - Continued to repair and fix various locations of the barrier rail as necessary (ongoing)
 - Continued to work on the Tuolumne Street interchange corrections (ongoing)
 - Continued to work on punch list items prior to bridge acceptance (ongoing)
- Downtown Fresno Viaduct
 - Formed deck and started deck reinforcement on viaduct north of North Avenue (ongoing)
 - Erect falsework, set soffit panels, place reinforcement and concrete for soffit/stem on viaduct south of North Avenue (ongoing)
 - Continued columns, south of North Avenue (ongoing)
 - Continued large CIDH piles, south of North Avenue (ongoing)
- Muscat Avenue
 - Completed soffit and stem walls from spans 1 through 4 (complete)
 - Continued deck forming and reinforcement (ongoing)
- American Avenue
 - Placed concrete for Abutment 1 footing cap (complete)
 - Started rebar placement for Abutment 4 footing cap (ongoing)
- ROW and Demo/Abatement
 - Transferred twelve (12) parcels in 1A/1B, one (1) parcel in 1C and two (2) parcels in 1D (North Extension) to TPZP authorizing access to the property; fifteen (15) properties were transferred this period (ongoing)
 - One hundred twenty-six (126) structures have been remediated, one hundred thirty-four (134) have been demolished and two (2) demolitions are in progress (ongoing)
- Two (2) design submittals received a Statement of No Objection (SONO), four (4) design submittals received a Statement of No Objection with Comments (SNOC), two (2) submittals received a Statement of Objection with Comments (SOOC), five (5) design submittals were Approved (APP), one (1) design submittal received an Approval with Comments and (6) design submittals were Rejected with Comments (RWC). Eight (8) design submittals remain in review.