

Construction Manager: Steven Milton
Design & Construction Manager

Project Manager: Neil Paynter
Project Director

PCM: Glenn Suito
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: | <u>\$1,022,988,000.00</u> |
| ***Adds/Deducts to Provisional Sums: | \$105,804,594.00 |
| ++Executed Change Orders | <u>\$377,469,444.04</u> |
| Current Contract Amount: | <u>\$1,506,262,038.04</u> |
| **Approved Invoices to Date: | <u>\$803,573,069.64</u> |
| Remaining Contract Balance: | <u>\$702,688,968.40</u> |

| Contract Time Status | |
|--------------------------------------|--------------|
| Original Contract Days: | 1,628 |
| Change Order Days: | 518 |
| Work Days Spent (thru 5/31/2018): | <u>1,689</u> |

| Contingency Status | |
|------------------------------------|-------------------------|
| Original Contingency Price: | \$160,000,000.00 |
| CHSRA Adds/Deducts to Contingency: | \$47,000,000.00 |
| *Executed Change Orders: | <u>\$158,054,194.04</u> |
| Current Contingency Balance: | <u>\$48,945,805.96</u> |

| Expended to Date (Contract %'s) | |
|---------------------------------|--------------|
| Time: | <u>78.7%</u> |
| Dollars: | <u>53.3%</u> |

| 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: | \$13,000,000.00 |
| + CHSRA Adds/Deducts to Contingency: | \$47,000,000.00 |
| Budget Transfers (Adds/Deducts): | <u>\$312,219,844.00</u> |
| Current Budget Allotment: | <u>\$1,555,207,844.00</u> |

| Growth % | |
|-------------------|--------------|
| % Time Growth: | 31.8% |
| % Dollars Growth: | <u>36.9%</u> |

* Contingency funded change orders only
** Includes estimated Earned to Date Value for current period
*** Includes Provisional Sums (PS) of \$132.8 million for the Excluded 3rd Parties (PG&E and AT&T), \$8 million for Hazardous Material and the negative change order to transfer \$35 million from PS to Contingency
+ Reflects the change order to transfer \$8 million to Hazardous Material PS, \$35 million transfer from PS to Contingency and the Board authorization to transfer \$20 million to contingency and \$40 million to Excluded 3rd Parties PS (PG&E and AT&T)
++ Includes Excluded 3rd Party PS (PG&E and AT&T) executed as Change Orders (\$66,015,406)

Pending Change Orders (Estimated Total)

| Description | Amount |
|--|-----------------|
| Total Pending Change Orders | \$12,270,741.80 |
| HM-168 R1 FB-10-0119 Stanislaus Bridge Solar Panel Removal | \$ 43,873.41 |
| Mechanically Stabilized Earth Walls (MSE) Avenue 7 - Construction | \$ 2,600,000.00 |
| SR-180 Phase 2 Pile Drilling - Differing Site Conditions | \$ 14,381.39 |
| CPUC Settlement Agreement - Design Criteria Revision | \$ - |
| Changes to E American Ave - FB Final EIR-EIS - Construction | \$ 9,497,470.00 |
| UPRR Bridge Design AREMA Version Change - Design | \$ 34,999.00 |
| Roadside Barriers along Overcrossing Approaches Deal Points - Design | \$ 31,542.00 |
| Weir Floway FB-10-0220 Storm Drain Facility - Design | \$ 48,476.00 |

Provisional Sums

| Description | Amount |
|---|-------------------|
| Total original Provisional Sums | \$ 53,000,000 |
| Addition of Excluded 3 rd Party (PG&E and AT&T) Provisional Sums ¹ | \$ 198,820,000 |
| Excluded 3 rd Party Provisional Sums (PG&E and AT&T) executed as Change Orders | (-) \$ 66,015,406 |
| Transfer from Contingency to Building Hazardous Material Provisional Sum | \$ 8,000,000 |
| Transfer from Provisional Sums to Contingency - Construction Contract Work | (-) \$ 15,000,000 |
| Transfer from Provisional Sums to Contingency - Utility | (-) \$ 20,000,000 |
| Authorized Task Orders against Excluded Third Party (PG&E and AT&T) Provisional Sums | (-) \$ 96,112,107 |
| Authorized Task Orders against the other Provisional Sums | (-) \$ 14,436,803 |
| Excluded 3 rd Party (PG&E and AT&T) Provisional Sums Remaining Balance | \$ 36,692,487 |
| Other Provisional Sums Remaining Balance | \$ 11,563,197 |
| Amount invoiced as of May 31, 2018 against the Task Orders | \$ 18,569,183 |

¹ Additional \$40 million approved funding included for 3rd Party Provisional Sums, Authority is implementing the change.

Key Topics

- Relocation of AT&T facilities at several locations is critical or near critical. Coordination is ongoing with the Contractor and AT&T to develop work-arounds and mitigate possible delays.
- Acquisition of several ROW parcels is critical or near critical. Mitigation measures are being considered with the Contractor, including obtaining rights-of-entry and optimizing utility relocation prior to parcel acquisition.
- Relocation of Kinder Morgan Petroleum Product Pipeline may impact bridge construction at Herndon Avenue. Coordination is ongoing with the Contractor to mitigate possible delays.
- Intrusion Protection Barrier (IPB) requirements are being reviewed by the Authority.
- North Extension change order is being renegotiated with the Contractor.

Key Work Activities Planned

- Continue design work
- Design engineering for utility relocations, including design for Excluded 3rd Party facilities
- Hazmat abatement and demolition of structures on recently acquired parcels
- Start installation of PC/PS girders at Avenues 8, 7, E American and Road 27
- Start realignment utilities construction between Herndon and Ashlan Avenues
- Start McKinley Avenue OH construction
- Start Belmont Avenue OH construction
- Start Tulare Street temporary shoofly construction
- Start installation of PC/PS girders at Road 27, Avenue 7 and E American Avenue
- Start construction of lagging and secant piles on north and south of SR-180 at Fresno Trench
- 14 Ready for Construction (RFC) designs in review or comment resolution for the following

Key Work Activities Ongoing

- Road 27 falsework for pre-cast/pre-stressed girder splice support
- Fresno River Viaduct (FRV): Punch list work, erosion control and storm water protection work, and construction of south abutment wing wall.
- Avenue 15: Footings for abutments 1 and 3, piling adjacent to abutment wall 3, and embankment fill.
- Cottonwood Creek: Punch list work
- Avenue 12 (BNSF): Girder installation ongoing, final design of retaining wall
- Avenue 12 (HST): Decking work, and backfill and grading ramps.
- Avenue 11: Decking work and final grade import fill.
- Avenue 9: Utility installation and import of embankment fill.
- Avenue 8: Construction of MSE wall and end diaphragms of pre-cast/pre-stressed girders.
- Avenue 7: Embankment fill.
- San Joaquin River Viaduct (SJR): Decking for viaduct and pergola structure, and ongoing concrete placement and setting falsework.
- AT&T Duct Bank between Herndon Canal and SR-180: Cable pulling ongoing between SR-180 and Belmont Ave.
- McKinley: Double permit issued by Caltrans for roundabout.
- Golden State Blvd Realignment: Sewer and water lines relocation.
- Fresno Trench: IPB wall rebar installation, trench box excavation, pile and trench cap beam work.
- SR 180 Top Down: Installation wale and struts and shotcrete and excavation below level 3.
- Tuolumne Bridge: Electrical work on Tuolumne Street intersections.
- Tulare Street: Removal of Chevron line south of Ventura Street.
- Downtown Fresno Viaduct/ SR-99/Cedar: Piling work preparation.
- Muscat Avenue: Punch list work.

Key Work Activities Completed

- Road 27: Retaining wall #1 and bent 3 cap.
- Avenue 15: Piling work at abutment 3.
- Avenue 11: Construction of MSE walls and end diaphragms of pre-cast/pre-stressed girders.
- Avenue 7: Paving for Road 33, abutment walls 1 and 3, bent 2 cap.
- San Joaquin River Viaduct (SJR): Column caps at bents; box girder construction; decking and top slab work.
- Downtown Fresno Viaduct/ SR-99/Cedar: Column flare caps, piling work at bents.
- Design Submittals: 15 approved or no objection, 9 rejected or resubmit, 37 received and under review.
- ROW and Demo/Abatement: 162 parcels have been remediated and 192 have been demolished.