

American Recovery and Reinvestment Act (ARRA) Status Report

November 2020 Report (data through September 2020)

Agenda

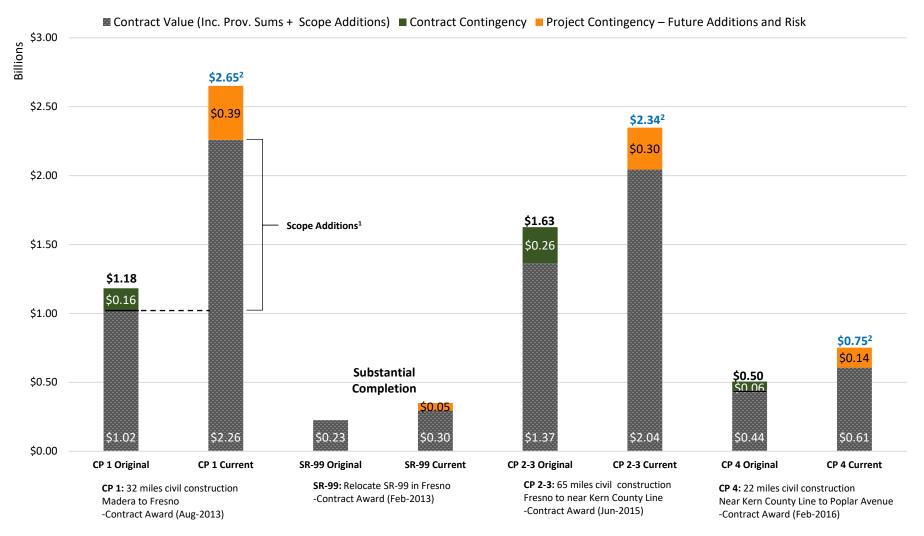
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^{*} Baseline Costs and Schedules in accordance with Board approval in May 2019



CHSRA Construction Packages Budget – Including Cost Risks

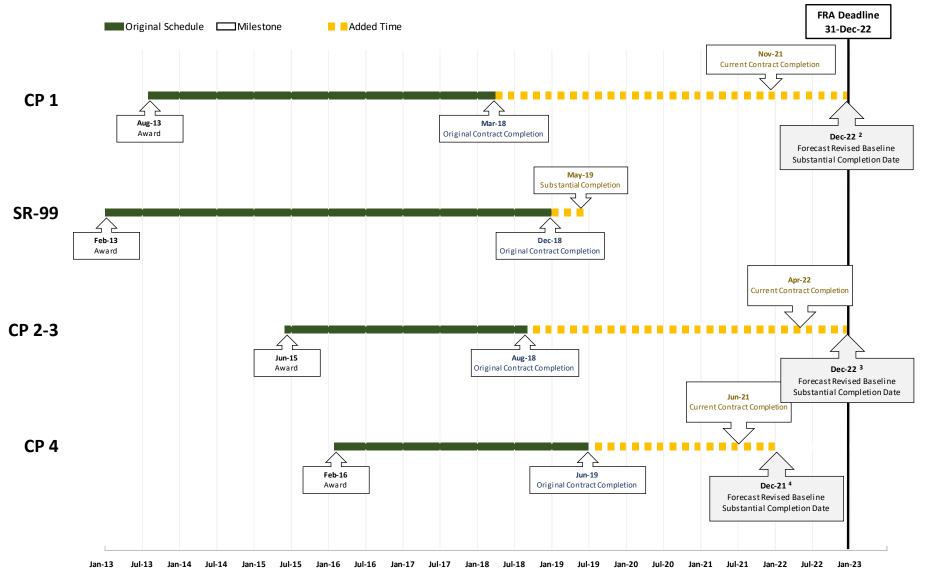


Notes:

- 1. Major work scope was added to the CP 1 contract, instead of procuring separate contracts, to achieve Program efficiencies. Major Scope Additions include \$198M for Utilities Relocation (PG&E, AT&T), \$153.4M for HSR Extension to Madera, and \$56.6M for Third-Party Resolution.
- 2. Total Updated Baseline Amount includes Future Additions and Risk.
- 3. Remaining Contract Contingency has been added to Project Contingency-Future Additions and Risk



CHSRA Construction Packages Schedule

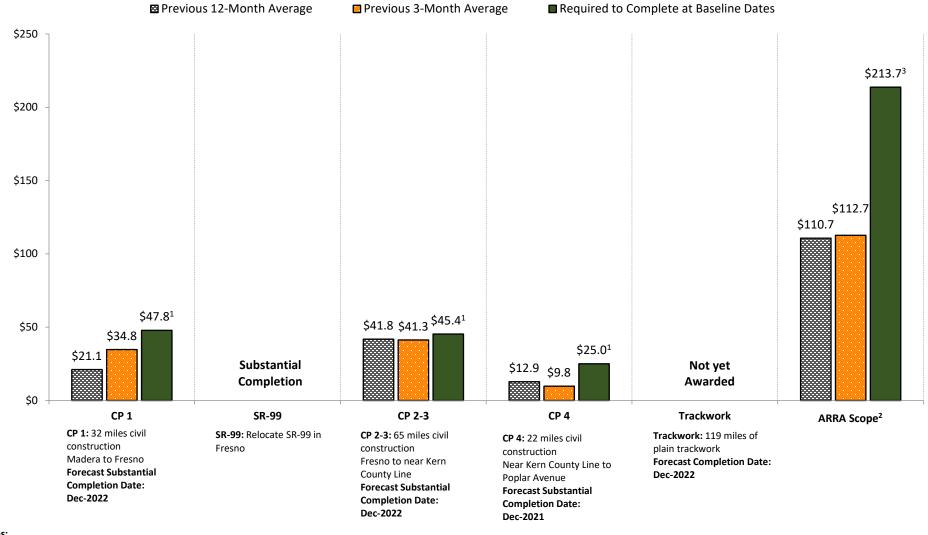


Note:

- 1. The Forecast Revised Baseline Schedule Substantial Completion Dates have been publicly reported at the Finance & Audit Committee Meetings since September 2020.
- 2. CP 1's Current Forecast Revised Baseline Schedule Substantial Completion Date (Pending Executed Change Order Letter Issuance) December 30, 2022.
- 3. CP 2-3's Current Forecast Revised Baseline Schedule Substantial Completion Date (Pending Executed Change Order Letter Issuance) December 18, 2022.
- CP 4's Current Forecast Revised Baseline Schedule Substantial Completion Date (Pending Executed Change Order Letter Issuance) December 15, 2021.



Spending Rate to Date versus Spending Rate Required to Meet Baseline Completion Dates (\$M/month)



Notes:

- 1. Required to Complete at Baseline Date Formula: [(Baseline CP Budget Expenditure-to-Date) / (Months Remaining through CP Finish Date)]
- ARRA Scope comprises CP 1, SR-99, CP 2-3, CP 4, Trackwork and all Phase I environmental clearances (RODs).
- Required to Complete at Baseline Date Formula: [(Baseline ARRA Budget Expenditure-to-Date) / (Months Remaining through 31-Dec-22)]



Environmental Schedule Status [Notice of Decision (NOD) / Record of Decision (ROD)]

SEGMENT	Updated Baseline Finish Date - NOD	Forecast Finish Date - NOD	Difference (NOD)	Updated Baseline Finish Date - ROD	Forecast Finish Date - ROD	Difference (ROD)
San Francisco – San Jose	Jun-2021	Sep-2021	-3	Jun-2021	Sep-2021	-3
San Jose – Merced	Apr-2021	Sep-2021	-5	Apr-2021	Sep-2021	-5
Central Valley (Wye)	Complete	Complete	0	Complete	Complete	0
FBLGA	Complete	Complete	0	Complete	Complete	0
Bakersfield – Palmdale	Feb-2021	Apr-2021	-2	Feb-2021	Apr-2021	-2
Palmdale - Burbank	Aug-2021	May-2022	-9	Aug-2021	May-2022	-9
Burbank – Los Angeles	Jan-2021	Aug-2021	-7	Jan-2021	Aug-2021	-7
Los Angeles – Anaheim	Dec-2021	Sep-2022	-9	Dec-2021	Sep-2022	-9

Note:

^{1.} Baseline Finish Dates remain as approved by the Business Oversight Committee at the December 2019 special BOC meeting; Forecast dates have been adjusted in line with the current forecast schedules.

These forecast dates are currently going through oversight and will be implemented as revised Baseline dates as part of the Final 2020 Business Plan.

