

Regional Consultant Monthly Progress Report

**Los Angeles to San Diego
via the Inland Empire / HNTB**

Prepared By: Rick Simon

Period: August 25, 2012 through September 28, 2012

ENVIRONMENTAL MILESTONES SCHEDULE (to NOD / ROD)

Below is the current environmental milestones schedule to ROD/NOD per the FY 12/13 AWP v 3.0. The Scoping Report and Preliminary AA Report reflect the current progress for each milestone.

| Section/Activity | Plan Actual/Forecast % Complete | Scoping Report | Initial Board Briefing | Board Briefing to Approve Release of the AA Report | Release Preliminary AA Report | Board Briefing to Approve Supplemental AA Report | Release Supplemental AA Report | Admin Draft EIR/EIS | 15% Design | Draft EIR/EIS | Final EIR/EIS | NOD/ROD | Percent Complete Toward NOD/ROD | 30% Design |
|--------------------------------------|------------------------------------|----------------------|------------------------|--|-------------------------------|--|--------------------------------|---------------------|------------|---------------|---------------|---------|---------------------------------|------------|
| Los Angeles - San Diego 167 miles | Plan Actual/Forecast % Complete | June '10 June '10 | Feb. 4, '10 A | Mar. 3, 2011 | Jul. '10 Mar. 3, 2011 | April'15 | Jun'15 | Oct'15 | Sep.'15 | Dec.'15 | Oct'16 | Dec.'16 | 20% | Jun. '17 |
| | | 100% | | | 100% | | 0% | 0% | 0% | 0% | 0% | 0% | | 0% |

The Preliminary AA has been progressed to 100% as of April 1, 2011.

The FY 12/13 AWP v3.0 for FY 12/13 was submitted on June 22, 2012 and presented a total budget of \$140.35M for activities from July 2012 through FY 17/18.

The September Progress Report for FY 12/13 presents budget, EVM and schedule information based on FY 12/13 AWP v3.0 and reflects a FY 12/13 budget of \$4.55M. The LA to SD section team received a limited notice to proceed (LNTF) from the Authority of \$1.15M on July 27, 2012.

The September Progress Report includes activities, deliverables, hours, and dollars spent by HNTB, Arellano Associates, CH2M HILL, and Katz and Associates for the month of September.

The primary activities in September included stakeholder meetings and outreach, engineering design to review potential alignment alternatives, review and assessment of the previous Purpose & Need Statement, environmental process coordination with CHSRA, and on-going project management.

MAJOR / KEY ISSUES AND AREAS OF CONCERN

The Los Angeles to San Diego Team received a limited notice to proceed authorizing approximately 25 percent of the total FY 12/13 budget identified to complete the proposed scope of work for the July 1, 2012 to June 30, 2013 timeframe.

While the team is moving forward to progress the scope of work and deliverables identified to progress the environmental milestones schedule, a limited NTP requires that the team progress select deliverables at the expense of others. For example progressing refinements to the alternatives, but not moving forward with the supplemental AWP to address the changes in the environmental process and schedule.

The LA to SD section has considerably increased activities in September as compared to July and August, but both the cumulative and monthly hours and dollar values are less than budgeted for September. There are several reasons for this, as was noted earlier, the LNTF was received at the end of July, so only critical care taking activities were performed in July. Once the LNTF was received at the end of July, the team mobilized quickly to put subconsultant agreements in place, but the month of August was mainly focused on project management activities like the subconsultant agreement, developing overall strategy and approach to take into account for the complex political environment in the Los Angeles area,

and beginning the re-engagement process and scheduling stakeholder meetings after being dark for FY 11/12.

The team has fully mobilized for September, has been progressing engineering alignment options, has begun environmental to support the alternative alignment assessments, scheduling and meeting with stakeholders, and is poised to proceed with all activities outlined in the FY 12/13 AWP version 3. However, some tasks have been delayed per direction from the PMT. Most stakeholder meetings in Los Angeles County are being deferred until November and the team has not yet been given direction to prepare the Supplemental AWP for FY 13/14 and beyond. Nevertheless, at the current rate of expenditure, the authorized LNTP amount of \$1.15M is anticipated to be expended in the November timeframe.

Authorization of the remaining FY 12/13 budget prior to November will allow the LA to SD team to continue progressing the work and deliverables outlined in the FY 12/13 AWP version 3 without interruption; otherwise the LA to SD section will again revert to critical care taker activities.

FINANCIAL REPORTING

All financial reporting is based on FY 12/13 AWP v3.0 with a budget of \$4.55M, which was submitted on June 22, 2012.

The tables below illustrate progress to date completed by HNTB, Arellano Associates, CH2M Hill, and Katz & Associates for FY 12/13. Detailed breakdown percentages of the hours and dollars expended to date are shown further in the document.

Fiscal Year Hours / Dollars Cash Flow – Budget and Actual

Hours

| HOURS | | | | | | | | | | | | | | |
|----------------------------------|---------------|--------------|--------------|--------------|--------------|--------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---|
| Budgeted | Total | July | August | September | October | November | December | January | February | March | April | May | June | |
| 1 Project Management | 5,097 | 431 | 451 | 392 | 451 | 431 | 412 | 451 | 392 | 412 | 431 | 451 | 392 | |
| 2 Public / Agency Participation | 7,211 | 639 | 627 | 546 | 627 | 600 | 573 | 627 | 546 | 573 | 600 | 627 | 625 | |
| 3 Alternative Analysis | 16,798 | 1,419 | 1,484 | 1,290 | 1,488 | 1,423 | 1,358 | 1,488 | 1,294 | 1,358 | 1,423 | 1,484 | 1,290 | |
| 4 Engineering | | | | | | | | | | | | | | |
| 15% Preliminary Engineering | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 30% Preliminary Engineering | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 5 EIR / EIS Analysis | 1,648 | 139 | 146 | 127 | 146 | 139 | 133 | 146 | 127 | 133 | 139 | 146 | 127 | |
| 6 Station Area Planning | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 7 Draft & Final EIR/EIS | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 8 Certification of EIR/EIS & ROD | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 9 ROW EIR/EIS Process | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 10 ROW Activities | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| ODC ODCs | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Totals | 30,755 | 2,629 | 2,708 | 2,355 | 2,712 | 2,594 | 2,476 | 2,712 | 2,358 | 2,476 | 2,594 | 2,708 | 2,434 | |
| Actual / Forecast | | | | | | | | | | | | | | |
| 1 Project Management | 5,097 | 112 | 167 | 260 | 533 | 513 | 493 | 533 | 474 | 493 | 513 | 533 | 474 | |
| 2 Public / Agency Participation | 7,211 | 206 | 246 | 281 | 782 | 716 | 688 | 743 | 661 | 688 | 716 | 743 | 740 | |
| 3 Alternative Analysis | 16,798 | 5 | 255 | 1,135 | 1,799 | 1,734 | 1,669 | 1,799 | 1,605 | 1,669 | 1,734 | 1,795 | 1,601 | |
| 4 Engineering | | | | | | | | | | | | | | |
| 15% Preliminary Engineering | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 30% Preliminary Engineering | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 5 EIR / EIS Analysis | 1,648 | - | 9 | 22 | 188 | 182 | 175 | 188 | 169 | 175 | 182 | 188 | 169 | |
| 6 Station Area Planning | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 7 Draft & Final EIR/EIS | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 8 Certification of EIR/EIS & ROD | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 9 ROW EIR/EIS Process | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 10 ROW Activities | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| ODC ODCs | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Monthly Totals | 30,755 | 323 | 677 | 1,698 | 3,301 | 3,144 | 3,027 | 3,262 | 2,909 | 3,027 | 3,144 | 3,258 | 2,984 | |
| Cumulative Totals | | 323 | 1,000 | 2,698 | 5,999 | 9,144 | 12,170 | 15,432 | 18,341 | 21,368 | 24,512 | 27,771 | 30,755 | |

Dollars

| DOLLARS | | | | | | | | | | | | | |
|----------------------------------|--------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| Budgeted | Total | July | August | September | October | November | December | January | February | March | April | May | June |
| 1 Project Management | \$703,951 | \$59,565 | \$62,273 | \$54,150 | \$62,273 | \$59,565 | \$56,858 | \$62,273 | \$54,150 | \$56,858 | \$59,565 | \$62,273 | \$54,150 |
| 2 Public / Agency Participation | \$1,145,237 | \$104,309 | \$99,198 | \$86,259 | \$99,198 | \$94,885 | \$90,572 | \$99,198 | \$86,259 | \$90,572 | \$94,885 | \$99,198 | \$100,703 |
| 3 Alternative Analysis | \$2,322,090 | \$196,214 | \$205,133 | \$178,376 | \$205,617 | \$196,677 | \$187,737 | \$205,617 | \$178,797 | \$187,737 | \$196,677 | \$205,133 | \$178,376 |
| 4 Engineering | | | | | | | | | | | | | |
| 15% Preliminary Engineering | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 30% Preliminary Engineering | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 5 EIR / EIS Analysis | \$188,482 | \$15,948 | \$16,673 | \$14,499 | \$16,673 | \$15,948 | \$15,224 | \$16,673 | \$14,499 | \$15,224 | \$15,948 | \$16,673 | \$14,499 |
| 6 Station Area Planning | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 7 Draft & Final EIR/EIS | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 8 Certification of EIR/EIS & ROD | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 9 ROW EIR/EIS Process | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 10 ROW Activities | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| ODC ODCs | \$190,240 | \$16,073 | \$16,747 | \$14,726 | \$16,756 | \$16,081 | \$15,407 | \$16,756 | \$14,733 | \$15,407 | \$16,081 | \$16,747 | \$14,726 |
| Totals | \$4,550,000 | \$392,110 | \$400,024 | \$348,010 | \$400,516 | \$383,157 | \$365,797 | \$400,516 | \$348,438 | \$365,797 | \$383,157 | \$400,024 | \$362,454 |
| Actual / Forecast | | | | | | | | | | | | | |
| 1 Project Management | \$703,951 | \$22,302 | \$21,965 | \$38,195 | \$72,664 | \$69,957 | \$67,249 | \$72,664 | \$64,542 | \$67,249 | \$69,957 | \$72,664 | \$64,542 |
| 2 Public / Agency Participation | \$1,145,237 | \$32,088 | \$42,820 | \$41,609 | \$126,825 | \$113,088 | \$108,775 | \$117,401 | \$104,462 | \$108,775 | \$113,088 | \$117,401 | \$118,906 |
| 3 Alternative Analysis | \$2,322,090 | \$382 | \$38,545 | \$165,329 | \$247,335 | \$238,395 | \$229,455 | \$247,335 | \$220,516 | \$229,455 | \$238,395 | \$246,851 | \$220,095 |
| 4 Engineering | | | | | | | | | | | | | |
| 15% Preliminary Engineering | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 30% Preliminary Engineering | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 5 EIR / EIS Analysis | \$188,482 | \$0 | \$1,237 | \$3,454 | \$21,388 | \$20,663 | \$19,938 | \$21,388 | \$19,213 | \$19,938 | \$20,663 | \$21,388 | \$19,213 |
| 6 Station Area Planning | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 7 Draft & Final EIR/EIS | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 8 Certification of EIR/EIS & ROD | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 9 ROW EIR/EIS Process | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 10 ROW Activities | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| ODC ODCs | \$190,240 | \$222 | \$584 | \$2,817 | \$21,636 | \$20,962 | \$20,288 | \$21,636 | \$19,613 | \$20,288 | \$20,962 | \$21,627 | \$19,606 |
| Monthly Totals | 4,550,000 | \$54,995 | \$105,151 | \$251,404 | \$489,848 | \$463,065 | \$445,705 | \$480,424 | \$428,346 | \$445,705 | \$463,065 | \$479,931 | \$442,361 |
| Cumulative Totals | | \$54,995 | 160,146 | 411,550 | 901,398 | 1,364,462 | 1,810,167 | 2,290,591 | 2,718,937 | 3,164,642 | 3,627,707 | 4,107,638 | 4,550,000 |

Program Total Hours / Dollars – Plus Forecast to Complete

Hours

| HOURS | | | | | | | | | | | | | | | |
|----------------------------------|----------------|----------|----------|----------|----------|----------|--------------|---------------|----------------|----------------|----------------|----------------|----------------|----------------|--|
| Budgeted | Total | 2006/07 | 2007/08 | 2008/09 | 2009/10 | 2010/11 | 2011/12 | 2012/13 | 2013/14 | 2014/15 | 2015/16 | 2016/17 | 2017/18 | 2018/19 | |
| 1 Project Management | 37,212 | - | - | - | - | - | 3,086 | 5,097 | 7,431 | 7,431 | 7,460 | 6,706 | - | - | |
| 2 Public / Agency Participation | 54,590 | - | - | - | - | - | 1,390 | 7,211 | 14,035 | 11,563 | 11,315 | 9,076 | - | - | |
| 3 Alternative Analysis | 26,606 | - | - | - | - | - | - | 16,798 | 1,072 | 8,736 | - | - | - | - | |
| 4 Engineering | | | | | | | | | | | | | | | |
| 15% Preliminary Engineering | 164,414 | - | - | - | - | - | - | - | 40,960 | 105,726 | 17,728 | - | - | - | |
| 30% Preliminary Engineering | 379,408 | - | - | - | - | - | - | - | - | - | 162,722 | 216,686 | - | - | |
| 5 EIR / EIS Analysis | 206,342 | - | - | - | - | - | - | 1,648 | 57,753 | 61,189 | 56,713 | 29,038 | - | - | |
| 6 Station Area Planning | 8,090 | - | - | - | - | - | - | - | 8,090 | - | - | - | - | - | |
| 7 Draft & Final EIR/EIS | 94,087 | - | - | - | - | - | - | - | 14,825 | 19,843 | 48,427 | 10,992 | - | - | |
| 8 Certification of EIR/EIS & ROD | 8,986 | - | - | - | - | - | - | - | - | 93 | 1,110 | 6,033 | 1,101 | 648 | |
| 9 ROW EIR/EIS Process | 1,734 | - | - | - | - | - | - | - | 433 | 433 | 435 | 433 | - | - | |
| 10 ROW Activities | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| ODC ODCs | 209 | - | - | - | - | - | - | - | - | - | 209 | - | - | - | |
| Totals | 981,677 | - | - | - | - | - | 4,476 | 30,755 | 144,599 | 215,014 | 306,118 | 278,964 | 1,101 | 648 | |
| Actual / Forecast | | | | | | | | | | | | | | | |
| 1 Project Management | 37,330 | - | - | - | - | - | 3,204 | 5,097 | 7,431 | 7,431 | 7,460 | 6,706 | - | - | |
| 2 Public / Agency Participation | 54,354 | - | - | - | - | - | 1,154 | 7,211 | 14,035 | 11,563 | 11,315 | 9,076 | - | - | |
| 3 Alternative Analysis | 26,606 | - | - | - | - | - | - | 16,798 | 1,072 | 8,736 | - | - | - | - | |
| 4 Engineering | | | | | | | | | | | | | | | |
| 15% Preliminary Engineering | 164,414 | - | - | - | - | - | - | - | 40,960 | 105,726 | 17,728 | - | - | - | |
| 30% Preliminary Engineering | 379,408 | - | - | - | - | - | - | - | - | - | 162,722 | 216,686 | - | - | |
| 5 EIR / EIS Analysis | 206,342 | - | - | - | - | - | - | 1,648 | 57,753 | 61,189 | 56,713 | 29,038 | - | - | |
| 6 Station Area Planning | 8,090 | - | - | - | - | - | - | - | 8,090 | - | - | - | - | - | |
| 7 Draft & Final EIR/EIS | 94,087 | - | - | - | - | - | - | - | 14,825 | 19,843 | 48,427 | 10,992 | - | - | |
| 8 Certification of EIR/EIS & ROD | 8,986 | - | - | - | - | - | - | - | - | 93 | 1,110 | 6,033 | 1,101 | 648 | |
| 9 ROW EIR/EIS Process | 1,734 | - | - | - | - | - | - | - | 433 | 433 | 435 | 433 | - | - | |
| 10 ROW Activities | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| ODC ODCs | 209 | - | - | - | - | - | - | - | - | - | 209 | - | - | - | |
| Monthly Totals | 981,559 | - | - | - | - | - | 4,358 | 30,755 | 144,599 | 215,014 | 306,118 | 278,964 | 1,101 | 648 | |
| Cumulative Totals | | - | - | - | - | - | 4,358 | 35,113 | 179,712 | 394,727 | 700,845 | 979,810 | 980,911 | 981,559 | |

Dollars

| DOLLARS | | | | | | | | | | | | | | |
|----------------------------------|----------------------|------------------|--------------------|--------------------|--------------------|--------------------|--------------------|---------------------|---------------------|---------------------|----------------------|----------------------|----------------------|----------------------|
| Budgeted | Total | 2006/07 | 2007/08 | 2008/09 | 2009/10 | 2010/11 | 2011/12 | 2012/13 | 2013/14 | 2014/15 | 2015/16 | 2016/17 | 2017/18 | 2018/19 |
| 1 Project Management | \$7,825,203 | \$218,940 | \$149,295 | \$387,849 | \$724,075 | \$914,376 | \$479,554 | \$703,951 | \$1,066,992 | \$1,082,997 | \$1,103,453 | \$993,721 | \$0 | \$0 |
| 2 Public / Agency Participation | \$11,352,353 | \$83,500 | \$226,601 | \$461,200 | \$521,225 | \$1,301,407 | \$178,575 | \$1,145,237 | \$2,264,235 | \$1,886,798 | \$1,867,571 | \$1,416,005 | \$0 | \$0 |
| 3 Alternative Analysis | \$6,439,904 | \$261,200 | \$0 | \$0 | \$1,228,332 | \$1,207,708 | \$0 | \$2,322,090 | \$175,379 | \$1,245,196 | \$0 | \$0 | \$0 | \$0 |
| 4 Engineering | | | | | | | | | | | | | | |
| 15% Preliminary Engineering | \$23,787,522 | \$280,300 | \$0 | \$900,800 | \$371,315 | \$0 | \$0 | \$0 | \$5,753,184 | \$14,089,311 | \$2,392,612 | \$0 | \$0 | \$0 |
| 30% Preliminary Engineering | \$51,778,873 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$22,018,505 | \$29,760,368 | \$0 | \$0 |
| 5 EIR / EIS Analysis | \$22,731,357 | \$12,900 | \$63,763 | \$0 | \$0 | \$0 | \$0 | \$188,482 | \$6,222,964 | \$6,732,966 | \$6,257,625 | \$3,252,657 | \$0 | \$0 |
| 6 Station Area Planning | \$1,784,255 | \$8,300 | \$0 | \$0 | \$0 | \$11,835 | \$0 | \$0 | \$1,764,120 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 7 Draft & Final EIR/EIS | \$10,305,721 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,592,838 | \$2,163,931 | \$5,281,496 | \$1,267,456 | \$0 | \$0 |
| 8 Certification of EIR/EIS & ROD | \$1,146,361 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$11,364 | \$137,369 | \$773,305 | \$140,440 | \$83,883 |
| 9 ROW Effort EIR/EIS Process | \$320,428 | \$21,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$73,123 | \$74,220 | \$75,622 | \$76,463 | \$0 | \$0 |
| 10 ROW Activities | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| ODC ODCs | \$12,910,192 | \$0 | \$0 | \$0 | \$0 | \$0 | \$16,871 | \$190,240 | \$2,558,961 | \$2,948,561 | \$4,413,060 | \$2,665,089 | \$73,506 | \$43,904 |
| Totals | \$150,382,169 | \$886,140 | \$439,659 | \$1,749,849 | \$2,844,947 | \$3,435,325 | \$675,000 | \$4,550,000 | \$21,471,796 | \$30,235,344 | \$43,547,312 | \$40,205,063 | \$213,946 | \$127,787 |
| Actual / Forecast | | | | | | | | | | | | | | |
| 1 Project Management | \$7,807,931 | \$218,940 | \$149,295 | \$387,849 | \$724,075 | \$871,793 | \$504,865 | \$703,951 | \$1,066,992 | \$1,082,997 | \$1,103,453 | \$993,721 | \$0 | \$0 |
| 2 Public / Agency Participation | \$11,057,580 | \$83,500 | \$226,601 | \$461,200 | \$521,225 | \$1,027,714 | \$157,495 | \$1,145,237 | \$2,264,235 | \$1,886,798 | \$1,867,571 | \$1,416,005 | \$0 | \$0 |
| 3 Alternative Analysis | \$6,391,577 | \$261,200 | \$0 | \$0 | \$1,228,332 | \$1,159,380 | \$0 | \$2,322,090 | \$175,379 | \$1,245,196 | \$0 | \$0 | \$0 | \$0 |
| 4 Engineering | | | | | | | | | | | | | | |
| 15% Preliminary Engineering | \$23,787,522 | \$280,300 | \$0 | \$900,800 | \$371,315 | \$0 | \$0 | \$0 | \$5,753,184 | \$14,089,311 | \$2,392,612 | \$0 | \$0 | \$0 |
| 30% Preliminary Engineering | \$51,778,873 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$22,018,505 | \$29,760,368 | \$0 | \$0 |
| 5 EIR / EIS Analysis | \$22,731,357 | \$12,900 | \$63,763 | \$0 | \$0 | \$0 | \$0 | \$188,482 | \$6,222,964 | \$6,732,966 | \$6,257,625 | \$3,252,657 | \$0 | \$0 |
| 6 Station Area Planning | \$1,784,255 | \$8,300 | \$0 | \$0 | \$0 | \$11,835 | \$0 | \$0 | \$1,764,120 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 7 Draft & Final EIR/EIS | \$10,305,721 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,592,838 | \$2,163,931 | \$5,281,496 | \$1,267,456 | \$0 | \$0 |
| 8 Certification of EIR/EIS & ROD | \$1,146,361 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$11,364 | \$137,369 | \$773,305 | \$140,440 | \$83,883 |
| 9 ROW Effort EIR/EIS Process | \$320,428 | \$21,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$73,123 | \$74,220 | \$75,622 | \$76,463 | \$0 | \$0 |
| 10 ROW Activities | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| ODC ODCs | \$12,909,736 | \$0 | \$0 | \$0 | \$0 | \$0 | \$16,415 | \$190,240 | \$2,558,961 | \$2,948,561 | \$4,413,060 | \$2,665,089 | \$73,506 | \$43,904 |
| Monthly Totals | \$150,021,340 | \$886,140 | \$439,659 | \$1,749,849 | \$2,844,947 | \$3,070,722 | \$678,775 | \$4,550,000 | \$21,471,796 | \$30,235,344 | \$43,547,312 | \$40,205,063 | \$213,946 | \$127,787 |
| Cumulative Totals | | \$886,140 | \$1,325,799 | \$3,075,648 | \$5,920,595 | \$8,991,317 | \$9,670,092 | \$14,220,092 | \$35,691,887 | \$65,927,231 | \$109,474,543 | \$149,679,607 | \$149,893,553 | \$150,021,340 |

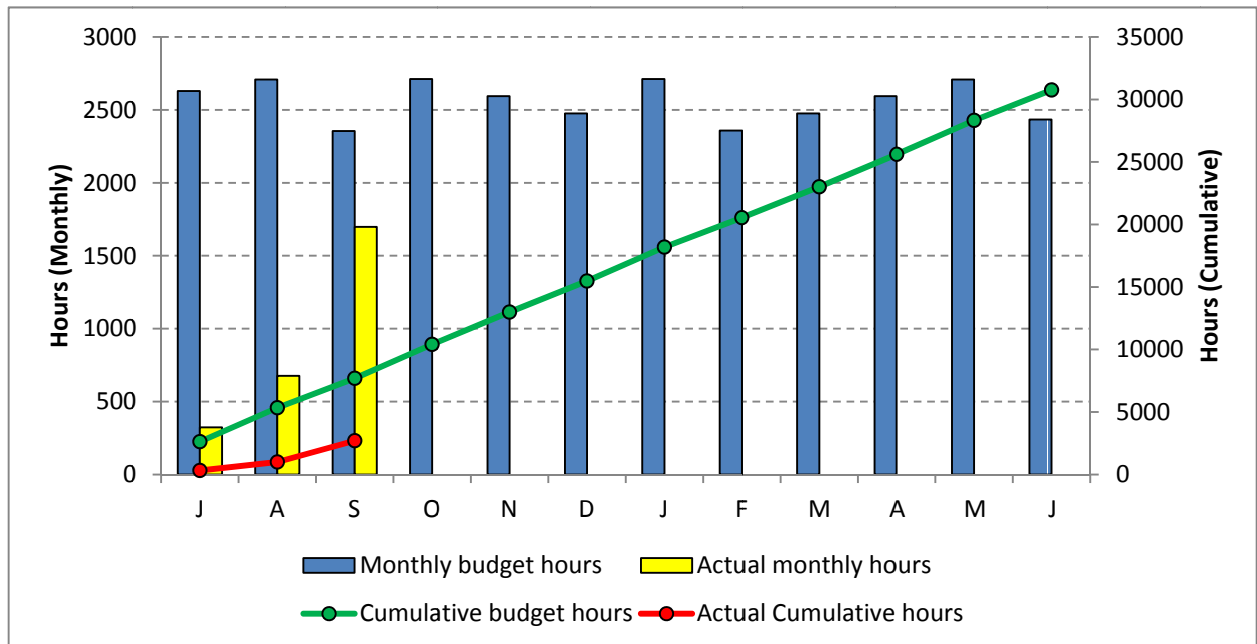
| Physical Percent Complete - Program Total* (Actual/Forecast) | | | | | | | | | | | | | | |
|--|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|------------|------------|-------------|-------------|-------------|-------------|
| | 2006/07 | 2007/08 | 2008/09 | 2009/10 | 2010/11 | 2011/12 | 2012/13 | 2013/14 | 2014/15 | 2015/16 | 2016/17 | 2017/18 | 2017/18 | 2017/18 |
| 1 Project Management | 3% | 5% | 10% | 19% | 30% | 37% | 46% | 59% | 73% | 87% | 100% | 100% | 100% | 100% |
| 2 Public / Agency Participation | 1% | 3% | 7% | 12% | 21% | 22% | 33% | 53% | 70% | 87% | 100% | 100% | 100% | 100% |
| 3 Alternative Analysis | 4% | 4% | 4% | 23% | 41% | 41% | 78% | 81% | 100% | 100% | 100% | 100% | 100% | 100% |
| 4 Engineering | | | | | | | | | | | | | | |
| 15% Preliminary Engineering | 1% | 1% | 5% | 7% | 7% | 7% | 7% | 31% | 90% | 100% | 100% | 100% | 100% | 100% |
| 30% Preliminary Engineering | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 43% | 100% | 100% | 100% | 100% |
| 5 EIR / EIS Analysis | 0% | 0% | 0% | 0% | 0% | 0% | 1% | 29% | 58% | 86% | 100% | 100% | 100% | 100% |
| 6 Station Area Planning | 0% | 0% | 0% | 0% | 1% | 1% | 1% | 100% | 100% | 100% | 100% | 100% | 100% | 100% |
| 7 Draft & Final EIR/EIS | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 15% | 36% | 88% | 100% | 100% | 100% | 100% |
| 8 Certification of EIR/EIS & ROD | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 1% | 13% | 92% | 83% | 93% | 93% |
| 9 ROW Effort EIR/EIS Process | 7% | 7% | 7% | 7% | 7% | 7% | 7% | 29% | 53% | 76% | 100% | 100% | 100% | 100% |
| 10 ROW Activities | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| TOTAL Annual PROGRESS | 1% | 1% | 2% | 4% | 6% | 6% | 9% | 24% | 44% | 73% | 100% | 100% | 100% | 100% |
| *Physical Percent Complete = Actual Cost / (Actual Cost + Estimate Cost to Completion) | | | | | | | | | | | | | | |

Hours

From August 25, 2012 through September 28, 2012 a total of 1698 hours were spent, equaling 72% of the planned hours for the period (see Staff Hours Worked table below). Year to date, a total of 35% of the planned hours have been spent in FY 12/13.

| Staff Hours Worked | | September | | Cumulative | |
|--------------------|---|--------------|--------------|--------------|--------------|
| Task | | Planned | Actual | Planned | Actual |
| 1 | Project Management | 392 | 260 | 1,274 | 539 |
| 2 | Public Participation | 546 | 281 | 1,812 | 733 |
| 3 | Project Definition | 1,290 | 1,135 | 4,193 | 1,394 |
| 4 | Preliminary Engineering | 0 | 0 | 0 | 0 |
| 5 | Environmental Analysis | 127 | 22 | 412 | 31 |
| 6 | Station Area Planning | 0 | 0 | 0 | 0 |
| 7 | Prepare Draft and Final EIR/EIS Documents | 0 | 0 | 0 | 0 |
| 8 | Certification of EIR/EIS Documents | 0 | 0 | 0 | 0 |
| 9 | ROW Preservation Support | 0 | 0 | 0 | 0 |
| Total | | 2,355 | 1,698 | 7,692 | 2,698 |

(as of September 28, 2012)

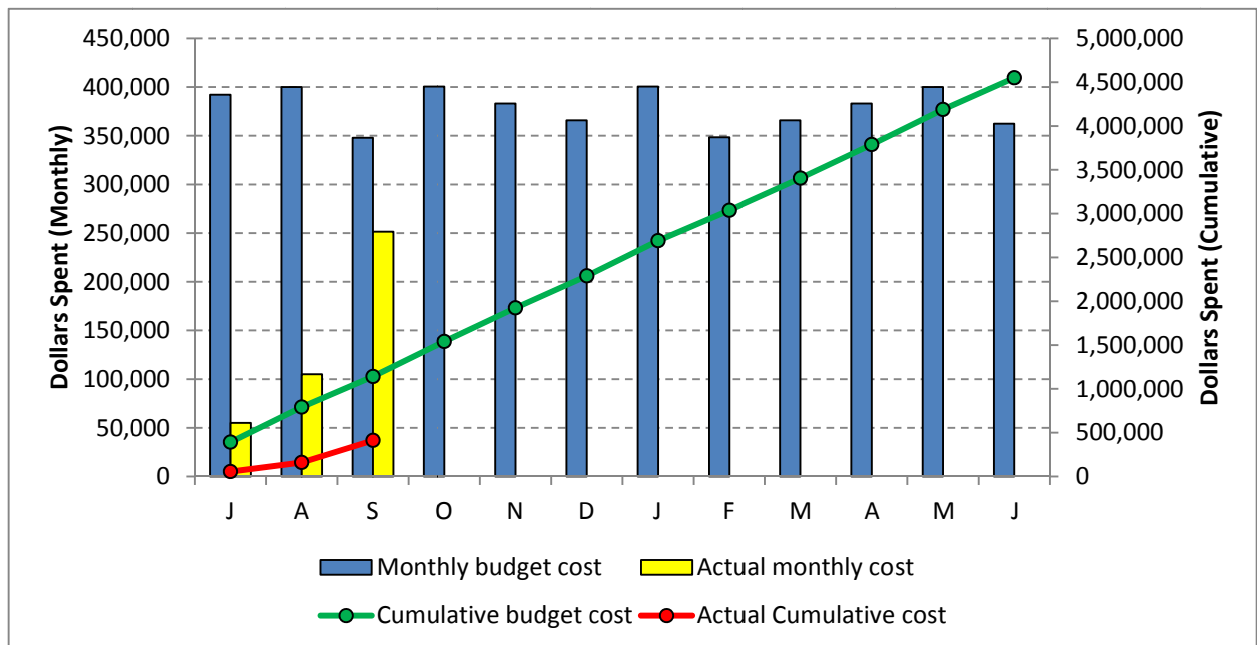


Dollars

From August 25, 2012 through September 28, 2012 a total of \$251,404 was expended; 72% of the planned expenditure for the period (see Dollars Spent table below). Year to date, a total of 36% of the planned expenditure has been spent in FY 12/13.

| Dollars Spent | | September | | Cumulative | |
|---------------|---|----------------|----------------|------------------|----------------|
| | | Planned | Actual | Planned | Actual |
| 1 | Project Management | 54,150 | 38,195 | 175,988 | 82,462 |
| 2 | Public Participation | 86,259 | 41,609 | 289,766 | 116,518 |
| 3 | Project Definition | 178,376 | 165,329 | 579,723 | 204,256 |
| 4 | Preliminary Engineering | 0 | 0 | 0 | 0 |
| 5 | Environmental Analysis | 14,499 | 3,454 | 47,121 | 4,691 |
| 6 | Station Area Planning | 0 | 0 | 0 | 0 |
| 7 | Prepare Draft and Final EIR/EIS Documents | 0 | 0 | 0 | 0 |
| 8 | Certification of EIR/EIS Documents | 0 | 0 | 0 | 0 |
| 9 | ROW Preservation Support | 0 | 0 | 0 | 0 |
| OD | ODCs | 14,726 | 2,817 | 47,546 | 3,623 |
| Total | | 348,010 | 251,404 | 1,140,143 | 411,550 |



(as of September 28, 2012)

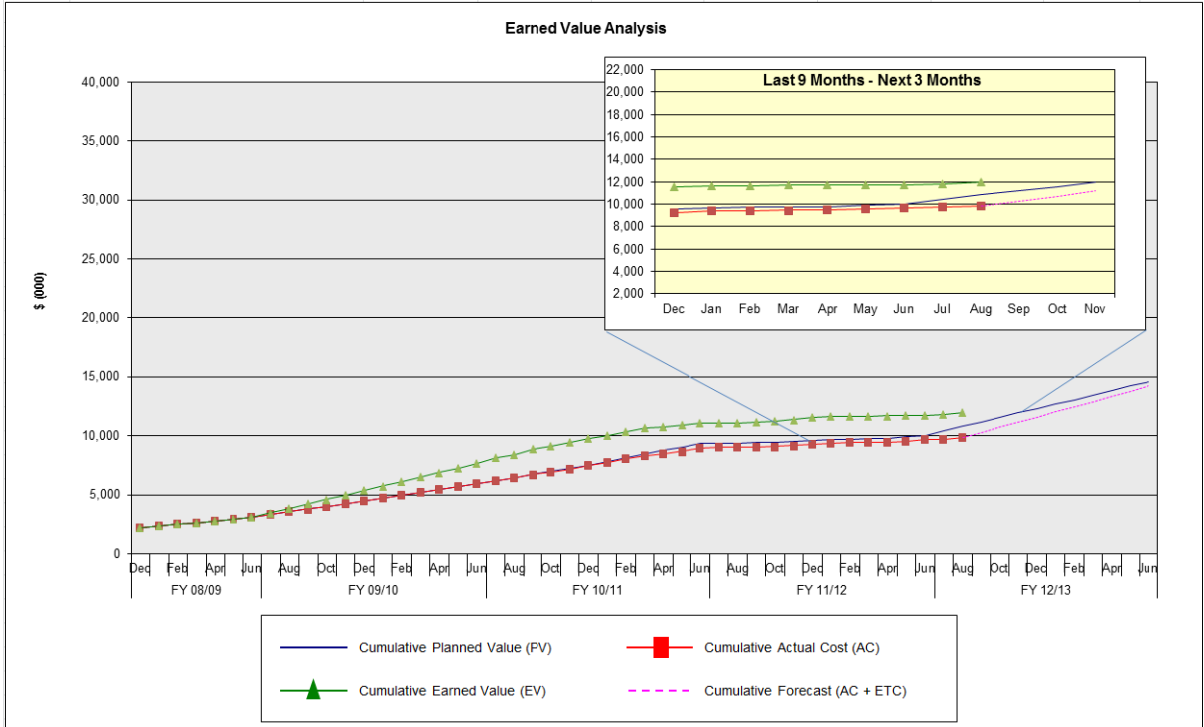


Deliverable Progress vs. Resources Expended (Earned Value)

EVM charts are used to show both progress to schedule and measure value of the work performed versus level of effort spent.

The EVM reflects FY 12/13 AWP v3.0 that was submitted on June 22, 2012 for \$4.55M. For the overall total program budget, the EVM reflects the budget presented with the AWP V3.0 submitted on June 22, 2012 with a total of \$150.4M budgeted from the beginning of the program through FY 18/19. The EVM shows that we are under budget and ahead of schedule for this larger effort and timeframe. However, progress on the larger effort is impacted by the current LNTP for FY 12/13.

|  | | California High Speed Rail Authority | | | | | Cost Performance Report September 2012 | | | |
|---|--------------------------------|--------------------------------------|--|------------------|-----------------|---|---|-------------|-------------|--|
| Los Angeles - San Diego | | Planned Progress | | 6.70% | |  | | | | |
| | | Actual Progress | | 7.96% | | | | | | |
| Dollar amounts in thousands | | | | | | | | | | |
| WBS | Task | Total Labor Budget* (BAC) | Planned (PV) | Actual Cost (AC) | Earned (EV) | Forecast (ETC) | Total Cost (EAC) | CPI | SPI | |
| 1 | Project Management | \$7,825 | \$3,050 | \$2,939 | \$2,913 | \$4,869 | \$7,808 | 0.99 | 0.96 | |
| 2 | Public / Agency Participation | \$11,352 | \$3,062 | \$2,594 | \$2,838 | \$8,463 | \$11,058 | 1.09 | 0.93 | |
| 3 | Project Definition | \$6,440 | \$3,277 | \$2,853 | \$4,529 | \$3,538 | \$6,392 | 1.59 | 1.38 | |
| 4 | Preliminary Engineering | \$75,566 | \$1,552 | \$1,552 | \$1,552 | \$74,014 | \$75,566 | 1.00 | 1.00 | |
| 5 | ER/ES Analysis | \$22,731 | \$124 | \$81 | \$78 | \$22,650 | \$22,731 | 0.96 | 0.63 | |
| 6 | Station Area Planning | \$1,784 | \$20 | \$20 | \$20 | \$1,764 | \$1,784 | 1.00 | 1.00 | |
| 7 | Draft and Final ER/ES | \$10,306 | \$0 | \$0 | \$0 | \$10,306 | \$10,306 | NA | NA | |
| 8 | Certification of ER/ES and ROD | \$1,146 | \$0 | \$0 | \$0 | \$1,146 | \$1,146 | NA | NA | |
| 9 | ROW ER/ES Process | \$320 | \$21 | \$21 | \$21 | \$299 | \$320 | 1.00 | 1.00 | |
| 10 | ROW Activities | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | NA | NA | |
| OD | Other Direct Costs | \$12,910 | \$64 | \$20 | \$18 | \$12,890 | \$12,910 | 0.89 | 0.28 | |
| Total | | \$150,382 | \$11,171 | \$10,082 | \$11,970 | \$139,940 | \$150,021 | 1.19 | 1.07 | |
| Current Cost Variance (CV) to Date (EV - AC): | | \$1,888 | Percent under (+) or over (-) budget | | | 18.7% | UNDER BUDGET | | | |
| Current Schedule Variance (SV) to Date (EV - PV): | | \$799 | Percent ahead (+) or behind (-) schedule | | | 7.2% | AHEAD OF SCHEDULE | | | |



Deliverables Status (Percent Complete) – continued on the following page

| Task | Subtask | Deliverable | Version | Start Date | Due Date | Date Delivered | FY Percent Complete | ProjectSolve2 Location (ProjectWise location) | |
|------------|---|---|---------|------------|-----------|----------------|---------------------|---|---|
| 1 | PROJECT MANAGEMENT | | | | | | | | |
| 1.1 | Project Management / PM Plan / Meetings / Coordination | | | | | | | | |
| | 1.1.1 | Project Management Plan (Revised) (one each year) | | 1-Jul-12 | 30-Jun-13 | | 50% | | |
| | 1.1.2 | Meeting minutes | | 1-Jul-12 | 30-Jun-13 | | 16% | | |
| | 1.1.3 | Project Work Plans (up to 3 per year) Supplemental AWP (3 versions for FY 13/14 through FY 16/17) | | 1-Jan-13 | 30-Jun-13 | | 0% | https://ww3.projectsolve2.com/eRoom/sfof4/CAHSR45/0_bade9 | My ProjectSolve > CAHSR 45. Regional Consultant Section > C1. LA - San Diego (HNTB) > 4 Work Plans > FY2011-12 HNTB_LA-SD |
| 1.2 | Quality Assurance / Quality Control / Safety / Risk | | | | | | | | |
| | 1.2.1 | Quality Assurance Plan (Revised – Included in the Revised PMP, 1.1.1) | | 1-Jul-12 | 30-Jun-13 | | 50% | | |
| | 1.2.2 | QC/QA Documents for Submittals including QC/QA Audit Reports | | 1-Sep-12 | 30-Jun-13 | | 2% | https://ww3.projectsolve2.com/eRoom/SFOF/CHSTP-SanDiegoLosAngelesSection/0_a6d66 | My ProjectSolve > CHSTP - Los Angeles to San Diego Section > 05 Section Project Management > QC/QA > 1.2.2 QA/QC Documents for Submittals |
| 1.3 | Document Control / ProjectSolve Maintenance | | | | | | | | |
| | 1.3 | Document Control/ProjectSolve Maintenance | | 1-Jul-12 | 30-Jun-13 | | 2% | | |
| 1.4 | Schedule, Budget & Progress Reporting | | | | | | | | |
| | 1.4.1 | Monthly Invoices/ Progress reports / Earned Value | | 1-Jul-12 | 30-Jun-13 | | 9% | https://ww3.projectsolve2.com/eRoom/sfof4/CAHSR45/0_be928 | My ProjectSolve > CAHSR 45. Regional Consultant Section > C1. LA - San Diego (HNTB) > 8 Progress Reports > 2011/12 SD-LA Progress Reports |
| | 1.4.3 | Monthly Primavera P6 schedule updates | | 1-Jul-12 | 30-Jun-13 | | 9% | https://ww3.projectsolve2.com/eRoom/sfof4/CAHSR45/0_be92b | My ProjectSolve > CAHSR 45. Regional Consultant Section > C1. LA - San Diego (HNTB) > 7 Schedules > 2011/12 SD-LA Schedule |
| 2 | PUBLIC/AGENCY PARTICIPATION | | | | | | | | |
| 2.1 | Public Participation Plan | | | | | | | | |
| | 2.1 | Updated Public Participation Plan | | 1-Jul-12 | 30-Jun-13 | | 0% | | |
| 2.2 | CHSTP Agency Coordination Plan | | | | | | | | |
| | 2.2 | Updated Agency Coordination Plan | | 1-Jul-12 | 30-Jun-13 | | 0% | | |
| 2.3 | Maintain Stakeholder Database | | | | | | | | |
| | 2.3 | Maintain Stakeholder Database, periodic mailings | | 1-Jul-12 | 30-Jun-13 | | 4% | https://ww3.projectsolve2.com/eRoom/SFOF/CHSTP-SanDiegoLosAngelesSection/0_66c9f | My ProjectSolve > CHSTP - Los Angeles to San Diego Section > 35 Public/Agency Participation > 40 Agency Coordination > 40-SD to LA Stakeholder Database |
| 2.4 | Memoranda of Understanding (MOUs) | | | | | | | | |
| | 2.4 | Support SoCal ICG (MOU Agencies) Materials to brief the So Cal ICG. | | 1-Jul-12 | 30-Jun-13 | | 1% | https://ww3.projectsolve2.com/eRoom/SFOF/CHSTP-SanDiegoLosAngelesSection/0_66caa | My ProjectSolve > CHSTP - Los Angeles to San Diego Section > 35 Public/Agency Participation > 40 Agency Coordination > 60-MOU Meetings & Coordination |

Deliverables Status (Percent Complete) – continued

| | | | | | | | | |
|--------------|---|--|----------|-----------|--|-----|---|---|
| 2.5 | Stakeholder Meetings and Briefings | | | | | | | |
| 2.5.1 | Stakeholder Meeting Matrix one matrix per week | | 1-Jul-12 | 30-Jun-13 | | 9% | https://ww3.projectsolve2.com/eRoom/SFOF/CHSTP-SanDiegoLosAngelesSection/0_a2534 | My ProjectSolve > CHSTP - Los Angeles to San Diego Section > 35 Public/Agency Participation > 40 Agency Coordination > 50-SD to LA Stakeholder Meeting Notes > Stakeholder Matrix |
| 2.5.2 | Stakeholder Meeting Notes – Local Stakeholder & Local Officials | | 1-Jul-12 | 30-Jun-13 | | 9% | https://ww3.projectsolve2.com/eRoom/SFOF/CHSTP-SanDiegoLosAngelesSection/0_66cad | My ProjectSolve > CHSTP - Los Angeles to San Diego Section > 35 Public/Agency Participation > 40 Agency Coordination > 50-SD to LA Stakeholder Meeting Notes > Meeting Notes |
| 2.5.3 | Public Outreach Issues Summary (Fiscal year-end reporting) | | 1-Jun-13 | 1-Jun-13 | | 0% | | |
| 2.5.4 | Project Information Materials for TWG & Agency Meetings | | 1-Jul-12 | 30-Jun-13 | | 0% | | |
| 2.5.5 | TWG Meeting Notice and Documentation | | 1-Jul-12 | 30-Jun-13 | | 0% | | |
| 2.5.9 | Resource Agency Meeting coordination and support Archeological review of Tribal areas Technical memorandum | | 1-Jul-12 | 30-Jun-13 | | 0% | https://ww3.projectsolve2.com/eRoom/SFOF/CHSTP-SanDiegoLosAngelesSection/0_57880 | My ProjectSolve > CHSTP - Los Angeles to San Diego Section > 35 Public/Agency Participation > 40 Agency Coordination |
| 2.5.10 | Local Org-Resp. to Requests/Presentations CommentSense Logging | | 1-Jul-12 | 30-Jun-13 | | 0% | https://ww3.projectsolve2.com/eRoom/SFOF/CHSTP-SanDiegoLosAngelesSection/0_5785f | My ProjectSolve > CHSTP - Los Angeles to San Diego Section > 35 Public/Agency Participation > 20 Outreach Materials |
| 2.5.11 | Engineering and Environmental exhibits as needed for the Stakeholder and Technical Meetings | | 1-Jul-12 | 30-Jun-13 | | 0% | | |
| 2.6 | Outreach | | | | | | | |
| 2.6a | Section Outreach Support | | 1-Jul-12 | 30-Jun-13 | | 7% | https://ww3.projectsolve2.com/eRoom/SFOF/CHSTP-SanDiegoLosAngelesSection/0_57880 | My ProjectSolve > CHSTP - Los Angeles to San Diego Section > 35 Public/Agency Participation > 40 Agency Coordination |
| 2.6b | Statewide Outreach Support | | 1-Jul-12 | 30-Jun-13 | | 7% | https://ww3.projectsolve2.com/eRoom/SFOF/CHSTP-SanDiegoLosAngelesSection/0_57880 | My ProjectSolve > CHSTP - Los Angeles to San Diego Section > 35 Public/Agency Participation > 40 Agency Coordination |
| 2.6.1 | Materials in support of Outreach Meetings | | 1-Jul-12 | 30-Jun-13 | | 0% | | |
| 2.7 | Create and Distribute Media / Newsletters | | | | | | | |
| 2.7a | Maintain Relationships with local media | | 1-Jul-12 | 30-Jun-13 | | 0% | https://ww3.projectsolve2.com/eRoom/SFOF/CHSTP-SanDiegoLosAngelesSection/0_5788f | My ProjectSolve > CHSTP - Los Angeles to San Diego Section > 35 Public/Agency Participation > 30 Press, Newsletters, Etc |
| 2.7.1 | Updated Section Fact Sheet (2 max) | | 1-Jul-12 | 30-Jun-13 | | 0% | | |
| 2.7.2 | Statewide e-blasts, press releases and correspondence (6 max) | | 1-Jul-12 | 30-Jun-13 | | 0% | | |
| 2.7.3 | Input into Statewide collateral material | | 1-Jul-12 | 30-Jun-13 | | 0% | | |
| 3.3 | Create and Distribute Media / Newsletters | | | | | | | |
| 3.3.1 | Updated Project Purpose and Need | | 1-Jul-12 | 30-Jun-13 | | 6% | https://ww3.projectsolve2.com/eRoom/SFOF/CHSTP-SanDiegoLosAngelesSection/0_5788f | My ProjectSolve > CHSTP - Los Angeles to San Diego Section > 35 Public/Agency Participation > 30 Press, Newsletters, Etc |
| 3.3.2 | Draft and Final Checkpoint A Information Packet | | 1-Jul-12 | 30-Jun-13 | | 6% | | |
| 3.3.3 | Draft Request for Response letters from Authority to EPA and USACE | | 1-Oct-12 | 30-Apr-13 | | 0% | | |
| 3.4.8 | Agency & Stakeholder Outreach | | | | | | | |
| 3.4.8.1 | Engineering Feasibility Studies Environmental Technical Memos | | 1-Jul-12 | 30-Jun-13 | | 9% | | |
| 5.1 | EIR/EIS Analysis | | | | | | | |
| 5.1.1 | Draft Environmental Work Management Plan | | 1-Jul-12 | 30-Jun-13 | | 15% | | |
| 5.2 | Technical Reports (Two Submittals Each – Draft and Final) | | | | | | | |
| 5.2.4 | Biological Resources and Wetlands | | 1-Jul-12 | 30-Jun-13 | | 0% | | |

Schedule Summary with Percent Progress

Refer to the following pages.

Los Angeles to San Diego Summary Schedule

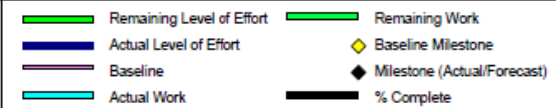
PE EIR/EIS - Los Angeles to San Diego September 2012

| Task Description | Planned Start Date | Planned Finish Date | Actual/Forecast Start Date | Actual/Forecast Finish Date | Total Planned To Date % | Total Physical % Complete | FY Planned % Complete | FY Actual % Complete | 2012-2017 | | | | | | | | | | | | |
|--|--------------------|---------------------|----------------------------|-----------------------------|-------------------------|---------------------------|-----------------------|----------------------|--|------|------|------|------|------|--|--|--|--|--|--|--|
| | | | | | | | | | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | | | | | | | |
| Task 1 - Project Management | | | | | | | | | | | | | | | | | | | | | |
| 1 - Project Management | 01-Jul-10 | 30-Jun-15 | 01-Jul-10 A | 28-Jul-17 | 39 | 38 | 25 | 12 | [Gantt bar showing progress from 01-Jul-10 to 28-Jul-17] | | | | | | | | | | | | |
| Task 2 - Public Participation Program | | | | | | | | | | | | | | | | | | | | | |
| 2 - Public Participation Program | 01-Jul-10 | 17-Jul-17 | 01-Jul-10 A | 28-Jul-17 | 27 | 23 | 25 | 10 | [Gantt bar showing progress from 01-Jul-10 to 28-Jul-17] | | | | | | | | | | | | |
| Task 3 - Project Definition / Alternatives Analysis | | | | | | | | | | | | | | | | | | | | | |
| 3.2 - Project Scoping | 01-Jul-11 | 30-Dec-11 | 01-Jul-09 A | 27-Nov-09 A | 100 | 100 | 0 | 0 | [Gantt bar showing progress from 01-Jul-11 to 30-Dec-11] | | | | | | | | | | | | |
| 3.3 - Refine Project Purpose & Need | 01-Jul-10 | 19-Jul-13 | 01-Jul-10 A | 28-Jul-13 | 100 | 60 | 24 | 1 | [Gantt bar showing progress from 01-Jul-10 to 28-Jul-13] | | | | | | | | | | | | |
| 3.3.1 Updated Project Purpose & Need | 01-Jul-10 | 30-Dec-10 | 01-Jul-10 A | 28-Jul-13 | 100 | 60 | 8 | 0 | [Gantt bar showing progress from 01-Jul-10 to 28-Jul-13] | | | | | | | | | | | | |
| 3.3.2 Checkpoint A Draft and Final Information Packet | 24-Sep-12 | 19-Jul-13 | 24-Sep-12* | 19-Jul-13 | 100 | 60 | 8 | 0 | [Gantt bar showing progress from 24-Sep-12 to 19-Jul-13] | | | | | | | | | | | | |
| 3.3.3 Checkpoint A Draft Request for Response Letter | 10-Oct-12 | 30-Apr-13 | 10-Oct-12* | 30-Apr-13 | 100 | 60 | 0 | 0 | [Gantt bar showing progress from 10-Oct-12 to 30-Apr-13] | | | | | | | | | | | | |
| 3.3.4 Checkpoint A | | 28-Jun-13 | | 28-Jun-13* | 100 | 60 | 0 | 0 | [Gantt bar showing progress from 28-Jun-13 to 28-Jun-13] | | | | | | | | | | | | |
| 3.4 - Alternatives Analysis | 01-Jul-10 | 30-Jun-15 | 01-Jul-10 A | 30-Jun-15 | 51 | 45 | 25 | 9 | [Gantt bar showing progress from 01-Jul-10 to 30-Jun-15] | | | | | | | | | | | | |
| 3.4.5 - Preliminary AA Report | 01-Jul-10 | 30-Sep-10 | 01-Jul-10 A | 03-Mar-11 A | 100 | 100 | 0 | 0 | [Gantt bar showing progress from 01-Jul-10 to 03-Mar-11] | | | | | | | | | | | | |
| 3.4.8.1 Engineering Feasibility Studies as needed | 22-Nov-10 | 29-Aug-11 | 22-Nov-10 A | 26-Jun-15 | 16 | 6 | 25 | 9 | [Gantt bar showing progress from 22-Nov-10 to 26-Jun-15] | | | | | | | | | | | | |
| 3.4.9.1 Supplemental AA Report | 01-Jul-14 | 30-Jun-15 | 01-Jul-14* | 30-Jun-15 | 0 | 0 | 0 | 0 | [Gantt bar showing progress from 01-Jul-14 to 30-Jun-15] | | | | | | | | | | | | |
| 3.4.9.10 Checkpoint B | | 01-Jun-15 | | 01-Jun-15* | | | | | [Gantt bar showing progress from 01-Jun-15 to 01-Jun-15] | | | | | | | | | | | | |
| 3.4.9.3 Capital Cost Estimate for Supplemental AA Rpt | 01-Jul-14 | 30-Jun-15 | 01-Jul-14* | 30-Jun-15 | 0 | 0 | 0 | 0 | [Gantt bar showing progress from 01-Jul-14 to 30-Jun-15] | | | | | | | | | | | | |
| 3.4.9.4 Engineering Exhibits for Supplemental AA Rpt | 01-Jul-14 | 30-Jun-15 | 01-Jul-14* | 30-Jun-15 | 0 | 0 | 0 | 0 | [Gantt bar showing progress from 01-Jul-14 to 30-Jun-15] | | | | | | | | | | | | |
| Task 4 - Preliminary Engineering | | | | | | | | | | | | | | | | | | | | | |
| 4 - Preliminary Engineering (Infrastructure 15% + Syst | 01-Jul-13 | 30-Sep-15 | 01-Jul-13 | 30-Sep-15 | 0 | 0 | 0 | 0 | [Gantt bar showing progress from 01-Jul-13 to 30-Sep-15] | | | | | | | | | | | | |
| 4.19.7 Final 30% Design Submittal Full Package | | 30-Jun-17 | | 30-Jun-17* | 0 | 0 | 0 | 0 | [Gantt bar showing progress from 30-Jun-17 to 30-Jun-17] | | | | | | | | | | | | |
| Task 5 - EIR/EIS Analysis | | | | | | | | | | | | | | | | | | | | | |
| 5 - EIR/EIS Analysis | 24-Sep-12 | 21-Jul-17 | 24-Sep-12* | 21-Jul-17 | 2 | 0 | 25 | 3 | [Gantt bar showing progress from 24-Sep-12 to 21-Jul-17] | | | | | | | | | | | | |
| 5.1 Environmental Task Management | 02-Jul-12 | 30-Jun-17 | 01-Aug-12 A | 30-Jun-17 | 1 | 1 | 25 | 15 | [Gantt bar showing progress from 02-Jul-12 to 30-Jun-17] | | | | | | | | | | | | |
| 5.2 - Technical Reports | 24-Sep-12 | 19-Jan-17 | 24-Sep-12 | 19-Jan-17 | 0 | 0 | 25 | 0 | [Gantt bar showing progress from 24-Sep-12 to 19-Jan-17] | | | | | | | | | | | | |
| 5.3 - EIR/ EIS Sections | 02-Jan-14 | 30-Mar-16 | 02-Jan-14 | 30-Mar-16 | 0 | 0 | 0 | 0 | [Gantt bar showing progress from 02-Jan-14 to 30-Mar-16] | | | | | | | | | | | | |
| Task 6 - Station Area Planning | | | | | | | | | | | | | | | | | | | | | |
| 6 - Station Area Planning | 01-Jul-10 | 30-Jun-14 | 01-Jul-10 A | 30-Jun-14 | 15 | 10 | 0 | 0 | [Gantt bar showing progress from 01-Jul-10 to 30-Jun-14] | | | | | | | | | | | | |
| Task 7 - Draft and Final EIR/EIS | | | | | | | | | | | | | | | | | | | | | |
| 7.1 - Prepare Administrative Draft EIR/EIS | 01-Oct-13 | 30-Oct-15 | 01-Oct-13 | 30-Oct-15 | 0 | 0 | 0 | 0 | [Gantt bar showing progress from 01-Oct-13 to 30-Oct-15] | | | | | | | | | | | | |
| 7.2 - Prepare Draft EIR/EIS | 29-Oct-15 | 31-Dec-15 | 29-Oct-15 | 31-Dec-15 | 0 | 0 | 0 | 0 | [Gantt bar showing progress from 29-Oct-15 to 31-Dec-15] | | | | | | | | | | | | |
| 7.4.2 Checkpoint C: LEDPA Concurrence | | 01-Apr-16 | | 01-Apr-16* | | | | | [Gantt bar showing progress from 01-Apr-16 to 01-Apr-16] | | | | | | | | | | | | |
| 7.6 Final EIR/EIS | 02-May-16 | 25-Oct-16 | 02-May-16* | 25-Oct-16 | 0 | 0 | 0 | 0 | [Gantt bar showing progress from 02-May-16 to 25-Oct-16] | | | | | | | | | | | | |
| Task 8 - Certification of EIR/EIS and ROD | | | | | | | | | | | | | | | | | | | | | |
| 8.2 Notice of Determination | 01-Sep-16 | 31-Oct-16 | 01-Sep-16* | 31-Oct-16 | 0 | 0 | 0 | 0 | [Gantt bar showing progress from 01-Sep-16 to 31-Oct-16] | | | | | | | | | | | | |
| 8.2 Record of Decision | 01-Sep-16 | 29-Dec-16 | 01-Sep-16* | 29-Dec-16 | 0 | 0 | 0 | 0 | [Gantt bar showing progress from 01-Sep-16 to 29-Dec-16] | | | | | | | | | | | | |
| Task 9 - ROW Preservation and Acquisition | | | | | | | | | | | | | | | | | | | | | |
| 9 - ROW Preservation and Acquisition | 01-Jul-13 | 30-Jun-17 | 01-Jul-13 | 30-Jun-17 | 0 | 0 | 0 | 0 | [Gantt bar showing progress from 01-Jul-13 to 30-Jun-17] | | | | | | | | | | | | |
| Total Section Progress Complete | | | | | | | | | | | | | | | | | | | | | |
| Total Section Progress | 01-Jul-10 | 31-Dec-13 | 01-Jul-10 A | 28-Jul-17 | 8 | 8 | 25 | 9 | [Gantt bar showing progress from 01-Jul-10 to 28-Jul-17] | | | | | | | | | | | | |

Project ID: B.LD
 Layout Name: RC PSS - R2
 Report Name: Sum Sch LD-HNTB Sep 2012 .pdf

Project Start: 01-Jul-09
 Project Finish: 31-Jan-19
 Data Date: 24-Sep-12

LD Summary Schedule



Documents Submitted in FY 12/13 (this period)

- None

Documents Submitted in FY 12/13 (previous periods YTD)

- None

KEY DEVELOPMENTS AND ACCOMPLISHMENTS

This section presents information on the accomplishments for the month of September completed by HNTB, Arellano Associates, CH2M HILL, and Katz and Associates.

TASK 1 Project Management

Task 1.1 Project Management: Management Plan, Meetings and Coordination

- Coordination with team on direction from Authority and Program Management Team (PMT)
- Participation in bi-weekly team meetings/calls and lead internal and external meetings in coordination with the PMT and the Authority

1.1.1 – Project Management Plan (Revised, one each year)

- Reviewed revisions and updates to the Project Management Plan (PMP) for FY12/13

1.1.2 – Meeting Minutes

- Continued to take minutes at meetings attended.

1.1.3 – Project Work Plans (up to 3 per year)

- No activity

Task 1.2 Quality Assurance/Quality Control/Safety/Risk

- Continued to provide quality assurance/quality control for services

1.2.1 – Quality Assurance Plan (Revised – Included in the Revised PMP, 1.1.1)

- Developed revisions and updates to the Quality Assurance Plan

1.2.2 – QA/QC Documents for Submittals

- Provided QC for documents submitted (invoices, progress report, schedule)
- Developed Refinement/Change Matrix for the Alignment Alternatives/Options being considered for the Supplemental AA.

Task 1.3 Document Control / Project Solve Maintenance

- Continued to provide document control and project solve maintenance including postings of various working documents

Task 1.4 Schedule, Budget, and Progress Reporting

1.4.1 – Monthly Progress Reports

- Continued to provide scheduling, budget/invoicing, and progress reporting.
- Continued to provide updates to staffing plan/PRF processing.
- Continued processing, reviewing and tracking of team TRFs.

1.4.3 – Monthly Primavera P6 Schedule Updates

- Ongoing support to schedule updates and status reporting.

Task 1.5 Risk Management

- No activity

Task 2 Public Participation ProgramTask 2.1 Public Participation Plan (one per year)

2.1 – Updated Public Participation Plan

- Initiated updated activities for the PPP.

Task 2.2 CHSTP Agency Coordination Plan

- No activity

Task 2.3 Maintain Stakeholder Database

2.3 – Maintain Stakeholder Database

- Continued to updated/edit/refine stakeholder database
- Updated San Diego Agency Coordination Group memberships in database
- Reviewed and update regulatory, resource and responsible agencies
- Created, reviewed and edited “re-start letter” distribution lists
- Continued coordination on environmental justice lists per Title VI requirements
- Added Native American Tribal Commission contacts to database
- Researched contacts for use in database and run various reports

Task 2.4 Memoranda of Understanding (MOUs)/SoCal IGC Support

2.4 – Support SoCal (MOU Agencies)

- Prepared for and participated in SoCal IGC conference meeting on September 10, 2012

Task 2.5 Stakeholder Meetings and Briefings/Technical Working Groups/Environmental Meetings

2.5.1 – Stakeholder Meeting Matrix

- Update stakeholder meeting matrix and posted to Project Solve
- 14 of 120 stakeholder meetings completed to date. Percentage of meetings completed = 12%
 - September 6 – SANBAG: Metrolink Line
 - September 13 - Western Riverside County Regional Conservation Authority
 - September 13 - City of San Diego
 - September 17 - Old Town Community Plan Update Workshop
 - September 25 - Metro Eastside LRT Team
 - September 27 - Metrolink Line - City of Fontana

- Prepare for and participate in bi-weekly regional outreach team meetings
 - Revisions and updates to list of key stakeholders and prioritize meetings
 - Schedule various briefings and coordination with team on scheduling
 - Prepare and transmit quick reports
 - Receive and review new stakeholder meeting protocol and review with outreach team
 - Create package of standard meeting materials for use in stakeholder briefings
 - Schedule El Cajon Lions Club meeting
 - Schedule City of San Diego meeting
 - Schedule City of Escondido Meeting
 - Schedule SANDAG/Midcoast/Elvira Meeting
- 2.5.2 – Stakeholder Meeting Notes – Local Stakeholder & Local Officials
- Participated in project team meetings and briefings on Aug 27, Sep 10, Sep 24
 - Participated in City of San Diego meeting on Sept 13
 - Participated in Old Town Community Plan update workshop on Sept 17
 - Participated in meeting with WRCRCA in Riverside on Sept 13
 - Participated in meeting with City of San Diego on Sept 13
 - Participated in meeting with Metro Eastside LRT Team in Los Angeles on Sep 25
 - Participated in meeting with Fontana City Engineer in Fontana on Sep 27
 - Send meeting summaries to programmatic outreach team
- 2.5.3 – Public Outreach Issues Summary
- No activity
- 2.5.4 – Project Information Materials for TWG & Agency Meetings
- No activity
- 2.5.5 – Technical Working Group (TWG) Meeting Noticing and Documentation
- No activity
- 2.5.9 – Resource Agency Meeting Coordination and Support
- No activity
- 2.5.10 – Local Org-Response to Requests/Presentations
- No Activity
- 2.5.11 – Engineering and Environmental Exhibits as Needed for Stakeholder & Technical Meetings
- No Activity
- 2.5.12 – Permission to Enter Support
- No Activity

Task 2.6 Outreach

2.6a – Section Outreach Support

- Update list of priority stakeholder meetings
- Update outreach tracking matrix
- Participate in section outreach team coordination calls

2.6b – Statewide Outreach Support

- Participate in bi-weekly regional outreach team calls

2.6.1 – Materials to Support Outreach Meetings

- No activity

Task 2.7 Create and Distribute Media/Newsletters

2.7a – Maintain Relationships with Local Media

- No activity

2.7.1 – Updated Section Fact Sheet (2 max)

- No activity

2.7.2 – Statewide e-blasts, press releases and correspondence (6 max)

- No activity

2.7.3 – Input to Statewide Collateral Material

- No activity

Task 3 Project DefinitionTask 3.3 Refine Project Purpose and Need

3.3.1 – Updated Purpose and Need

- Obtained copies of Checklist A submittals for Los Angeles to Anaheim and Los Angeles to Palmdale sections and compared Purpose & Need write-up contents to the Draft Purpose & Need Statement prepared for the LA to SD in 2010
- Began revisions to the LA to SD Purpose & Need Statement, identifying areas where additional or updated data will need to be provided

3.3.2 – Draft and Final Checkpoint A Packet

- Began preparation of Checklist A package using Los Angeles to Anaheim and Los Angeles to Palmdale approved documents (concurrence from EPA and USACE) as models

3.3.3 – Draft Request for Response Letters

- No Activity

Task 3.4 Alternatives Analysis

3.4.8.1 – Engineering Feasibility Studies / Environmental Tech Memos

- Continued engineering and environmental efforts to evaluate and refine selected alternative alignments (13 areas)
- Continued to define and evaluate refinements to the alignments presented in the Preliminary AA Report that were identified by stakeholders and the community as being less than desirable.

- Continued coordination on mapping needed for initial stakeholder meetings for reserve areas, identifying maps from PAA for use.
- Communicated with PMT for protocol to request GIS data for vernal pools and other sensitive resources and infrastructure data from MCAS Miramar.
- Continued to coordinate on GIS subcontractor scope and work assignment process and progress
- Initiated contact with MCAS Miramar Natural Resources and GIS leads to obtain requirements for written requests for data
- Began review of working engineering documents posted on ProjectSolve for consideration of potential environmental constraints of proposed changes

Task 4 Preliminary Engineering

- No work this FY.

Task 5 EIR/EIS AnalysisTask 5.1 Environmental Task Management

5.1.1 – Draft Environmental Work Management Plan

- Participated in cultural resources coordination and lessons learned meeting with PMT and other section representatives in Sacramento on August 30, 2012
- Held initiation meeting with CH2M HILL lead environmental staff for work to be performed in FY12-13, and identified proposed initial activities to be performed under the limited NTP. Provide project team members with project instructions.

Task 5.2 Technical Reports

5.2.4 – Biological Resources and Wetlands

- No Activity

Task 6 Station Area Planning

- No work this FY.

Task 7 Prepare Draft and Final Project Level EIR/EIS Document

- No work this FY.

Task 8 Certification of EIR/EIS Documents and Permitting

- No work this FY.

Task 9 Right of Way Preservation and Acquisition Services

- No work this FY.

PLANNED ACTIVITIES NEXT PERIOD

Continued efforts to re-engage and update key stakeholders for the LA to SD section.

Continue engineering and environmental review and analysis to augment existing information on the current alignments, refine the alignments shown in the Preliminary Alternative Analysis Report and advance activities to support the Environmental Milestone Schedule for the LA-SD section.

TASK 1 Project ManagementTask 1.1 Project Management: Management Plan, Meetings and Coordination

- Continue to coordinate with team on direction from Authority and Program Management Team (PMT)
- Participation in Section team meetings/calls and lead internal and external meetings in coordination with eh PMT and the Authority.
- Continue to work with the PMT to define the work to be completed under the LNTP, as well as FY 12/13.
- Work with the PMT to confirm schedule and activities for the remaining FY 12/13 budget.

1.1.1 – Project Management Plan (Revised, one each year)

- Finalize revisions and updates to the Project Management Plan (PMP).

1.1.2 – Meeting Minutes

- Continue to take minutes at meetings attended.

1.1.3 – Project Work Plans (up to 3 per year)

- No activity planned for next period.

Task 1.2 Quality Assurance/Quality Control/Safety/Risk

- Continue to provide quality assurance/quality control activities as appropriate.

1.2.1 – Quality Assurance Plan (Revised – Included in the Revised PMP, 1.1.1)

- Finalize revisions and updates for inclusion in the PMP.

1.2.2 – QA/QC Documents for Submittals

- Continue to provide QA/QC for the documents submitted.

Task 1.3 Document Control / Project Solve Maintenance

- Continue to provide document control and project solve maintenance including postings of various working documents

Task 1.4 Schedule, Budget, and Progress Reporting

1.4.1 – Monthly Progress Reports

- Continue to provide scheduling, budget/invoicing, and progress reporting including revisions of detailed work plan.
- Continue to review, process, and track TRFs and PRFs for the LA to SD team, as necessary.

1.4.3 – Monthly Primavera P6 Schedule Updates

- Ongoing support to schedule updates and status reporting

Task 1.5 Risk Management

- Provide input to the Risk Registry as requested.

Task 2 Public Participation ProgramTask 2.1 Public Participation Plan (one per year)

2.1.1 – Updated Public Participation Plan

- Finalize PPP

Task 2.2 CHSTP Agency Coordination Plan

- No Activity

Task 2.3 Maintain Stakeholder Database

2.3.1 – Maintain Stakeholder Database

- Continue updates and prepare list for re-start notification
- Review and provide updates to stakeholder database for re-start letter
- Obtain updates to stakeholder list from SANDAG team
- Additional revisions to restart list as necessary.

Task 2.4 Memo of Understanding (MOUs)/SoCal ICG Support

2.4 – Support SoCal (MOU Agencies)

- Monthly team call participation
- Coordination and dissemination of section updates to partnering agencies
- Schedule briefings with partnering agencies
- Continued coordination with partnering agencies
- Participate in SoCal ICG meeting on October 8, 2012

Task 2.5 Stakeholder Meetings and Briefings

2.5.1 – Stakeholder Meeting Matrix

- Participate in the following briefings:
 - HSR/MidCoast/Elvira to Morena Projects Coordination Meeting on October 3
 - Riverside Transit Agency on October 4
 - Midway Pac Hwy Community Plan Workshop on October 8
 - City of Rialto on October 11
 - City of Escondido on October 17
 - RCTC – Perris Valley Line on October 18
 - March JPA on October 23

2.5.2 – Stakeholder Meeting Notes

- Prepare meeting notes from schedule briefings

2.5.3 – Public Outreach Issues Summary

- Support as necessary

2.5.4 – Project Information Materials for TWG & Agency Meetings

- Support as necessary

2.5.5 – Technical Working Group (TWG) Meeting Noticing and Documentation

- Support as necessary

2.5.9 – Resource Agency Meeting Coordination and Support

- Prepare for environmental resource agency meeting as informal consultation to update on the project and prepare for Checkpoint A documentation

2.5.10 – Local Org-Response to Requests/Presentations

- Support as necessary

2.5.11 – Engineering and Environmental Exhibits as Needed for Stakeholder & Technical Meetings

- Support as necessary

2.5.12 – Permission to Enter Support

- No activity anticipated

Task 2.6 Outreach

2.6a – Section Outreach Support

- Revisions to section fact sheet for input into new Authority template
- Response to Requests/Presentations
 - El Cajon Valley Lions Club on October 8
- Respond to requests for statewide outreach support
- Implement Outreach Plan for project stakeholders

2.6b – Statewide Outreach Support

- Support as necessary

2.6.1 – Materials to Support Outreach Meetings

- Support as necessary

Task 2.7 Create and Distribute Media/Newsletters

2.7a – Maintain Relationships with Local Media

- No activity anticipated

2.7.1 – Updated Section Fact Sheet (2 max)

- No activity anticipated

2.7.2 – Statewide e-blasts, press releases and correspondence (6 max)

- No activity anticipated

2.7.3 – Input to Statewide Collateral Material

- No activity anticipated

Task 3 Project DefinitionTask 3.3 Refine Project Purpose and Need

3.3.1 – Updated Purpose and Need

- Checkpoint A documentation
- Review updated draft Purpose & Need Statement with project team, then prepare for submittal for review
- Identify additional data that needs to be incorporated

3.3.2 – Draft and Final Checkpoint A Packet

- Continue to prepare checkpoint data packet and request documentation

3.3.3 – Draft Request for Response Letters

- No activity anticipated

Task 3.4 Alternatives Analysis

3.4.8.1 – Engineering Feasibility Studies / Environmental Tech Memos

- Initiate efforts to review and assess geotechnical constraints associated with modifications to alternatives
- Continue engineering and environmental efforts to evaluate and refine selected alternative alignments (13 areas)
- Continue to define and evaluate refinements to the alignments presented in the Preliminary AA Report that were identified by stakeholders and the community as being less than desirable.
- Continue coordination on mapping needed for initial stakeholder meetings for reserve areas, identifying maps from PAA for use.
- Continue to coordinate on GIS subcontractor scope and work assignment process and progress
- Continue to coordinate with PMT for protocol to request GIS data for vernal pools and other sensitive resources and infrastructure data from MCAS Miramar.
- Continue to coordinate with MCAS and Utility companies to obtain readily available GIS data layers to update existing environmental constraint maps (last updated in February 2011)
- Continue review of working engineering documents posted on ProjectSolve for consideration of potential environmental constraints of proposed changes

Task 4 Preliminary Engineering

- No work this FY.

Task 5 EIR/EIS Analysis

Task 5.1 Environmental Task Management

5.1.1 – Draft Environmental Work Management Plan

- Update potential staffing plan for environmental studies and confirm schedule for start of technical studies.
- Prepare for chartering meeting with environmental team leaders to initiate baseline studies and revisions to AWP to include review of updated study methodologies, update identification of alternatives to be studied through supplemental AA and into Admin draft EIR/EIS

Task 5.2 Technical Reports

5.2.4 – Biological Resources and Wetlands

- No Activity

OTHER RELEVANT INFORMATION

None.