

Key:

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- No Change
- Trending Up
- Trending Down

| Projects | Division | Upcoming Milestones | Start Date | End Date | Timeline Rating | Timeline Trend | Budget Rating | Budget Trend |
|----------------------------------------------------|---------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|------------------------------------|-----------------|----------------|---------------|--------------|
| Northern CA Region San Francisco to San Jose | Program Delivery Gary Griggs | Perform Environmental Planning, Engineering and Support Services and obtain ROD: Board Selection of Preliminary Preferred Alternative for Draft EIR/EIS: 11/30/2016 4/30/2017; Publish Draft EIR/EIS: 2/28/2017 7/31/2017; Publish Final EIR/EIS and Obtain ROD: 12/31/2017 | 1/1/2016 | 12/31/2017 | ◆ | ↔ | ■ | ↔ |
| Northern CA Region San Jose to Merced | Program Delivery Gary Griggs | Perform Environmental Planning, Engineering and Support Services and obtain ROD: Board Selection of Preliminary Preferred Alternative for Draft EIR/EIS: 12/31/2016 4/30/2017; Publish Draft EIR/EIS: 3/31/2017 7/31/2017; Publish Final EIR/EIS and Obtain ROD:12/31/2017 | 1/1/2016 | 12/31/2017 | ◆ | ↔ | ◆ | ↔ |
| Northern CA Region Civil Packages | Program Delivery Gary Griggs | Procurement and implementation underway. Milestones to be determined. | | TBD | n/a | n/a | n/a | n/a |
| Central Region Central Valley Wye (CVY) | Program Delivery Gary Griggs | Perform Environmental Planning, Engineering and Support Services and obtain ROD: Board Selection of Preliminary Preferred Alternative for Draft EIR/EIS: 5/31/2017; Publish Draft EIR/EIS: 2/28/2017; Publish Final EIR/EIS and Obtain ROD: 12/31/2017 | 12/10/2012 | 12/31/2017 | ◆ | ↔ | ◆ | ↔ |
| Central Region Interconnections | Program Delivery Gary Griggs | Perform Environmental Planning, Engineering and Support Services and obtain ROD: Board Selection of Preliminary Preferred Alternative for Draft EIR/EIS; 8/31/2016 9/26/2016; Publish Draft EIR/EIS; 11/30/2016 9/26/2016; Publish Final EIR/EIS and Obtain ROD: 10/31/2017 9/26/2016; | 11/30/2015 | 10/31/2017 9/26/2016 | ■ | ↔ | ■ | ↔ |
| Central Region Heavy Maintenance Facility (HMF) | Program Delivery Gary Griggs | Perform Environmental Planning, Engineering and Support Services and obtain ROD: Board Selection of Preliminary Preferred Alternative for Draft EIR/EIS: TBD; Publish Draft EIR/EIS: TBD; Publish Final EIR/EIS and Obtain ROD: 5/31/2017 | 8/1/2015 | 5/31/2017 | ★ | ↔ | ★ | ↔ |
| Locally Generated Alternative (F-B) | Program Delivery Gary Griggs | Perform Environmental Planning, Engineering and Support Services and Obtain ROD: Board Selection of Preliminary Preferred Alternative for Draft EIR/EIS: Complete; Publish Draft EIR/EIS: 10/31/2016 1/31/2017; Publish Final EIR/EIS and Obtain ROD: 1/31/2017 8/31/2017 | 7/26/2015 | 1/31/2017 8/31/2017 | ◆ | ↔ | ◆ | ↔ |

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| Central Region Construction Package 1 (CP1) | Program Delivery Gary Griggs | Deliver last parcel to Design Builder: 9/30/2017; Substantial Completion:6/30/2019 (Due to Change Order # 99; CP1; Tutor Perini, Zachry, Parsons JV contract) | 10/15/2013 | 6/30/2019 |  |  |  |  |
| Central Region Construction Package 2-3 (CP2-3) | Program Delivery Gary Griggs | Deliver last parcel to Design Builder: 11/30/2017; Substantial Completion: 6/14/2019 | 7/25/2015 | 6/14/2019 |  |  |  |  |
| Central Region Construction Package 4 (CP4) | Program Delivery Gary Griggs | Deliver last parcel to Design Builder, 10/31/2017; Substantial Completion: 4/28/2019 | 3/1/2016 | 4/28/2019 |  |  |  |  |
| Track and Systems | Rail Delivery Frank Vacca | Procurement and implementation underway. Milestones to be determined. | | TBD | n/a | n/a | n/a | n/a |
| Southern CA Region Bakersfield to Palmdale | Program Delivery Gary Griggs | Perform Environmental Planning, Engineering and Support Services and Obtain ROD: Board Selection of Preliminary Preferred Alternative for Draft EIR/EIS; 12/31/2016; Publish Draft EIR/EIS: 5/31/2017; Publish Final EIR/EIS and Obtain ROD: 12/31/2017 | 3/14/2014 | 12/31/2017 |  |  |  |  |
| Southern CA Region Palmdale to Burbank | Program Delivery Gary Griggs | Perform Environmental Planning, Engineering and Support Services and Obtain ROD: Board Selection of Preliminary Preferred Alternative for Draft EIR/EIS: 1/31/2017; Publish Draft EIR/EIS: 5/31/2017 4/30/2017; Publish Final EIR/EIS and Obtain ROD: 12/31/2017 | 7/1/2015 | 12/31/2017 |  |  |  |  |
| Southern CA Region Burbank to Los Angeles | Program Delivery Gary Griggs | Perform Environmental Planning, Engineering and Support Services and Obtain ROD: Board Selection of Preliminary Preferred Alternative for Draft EIR/EIS: 2/28/2017; Publish Draft EIR/EIS: 7/31/2017; Publish Final EIR/EIS and Obtain ROD: 12/31/2017 | 7/1/2015 | 12/31/2017 |  |  |  |  |

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| Southern CA Region Los Angeles to Anaheim | Program Delivery Gary Griggs | Perform Environmental Planning, Engineering and Support Services and Obtain ROD: Board Selection of Preliminary Preferred Alternative for Draft EIR/EIS: 2/28/2017; Publish Draft EIR/EIS: 7/31/2017; Publish Final EIR/EIS and Obtain ROD: 12/31/2017 | 7/1/2015 | 12/31/2017 | ◆ | ↔ | ■ | ↔ |
| High-Speed Rail Trains | Rail Delivery Frank Vacca | Refine and Finalize Performance Specifications: 10/17/2016; Issue Final Request for Proposal: 10/17/2016; Issue Notice to Proceed for Contract: 01/15/2018. | | 1/15/2018 | ■ | ↔ | ■ | ↔ |
| North Early Investment (Caltrain Modernization Program) | Program Delivery Gary Griggs | Project implementation by Caltrain. Funding agreements to be determined. | | TBD | n/a | n/a | n/a | n/a |
| South Early Investment | Program Delivery Gary Griggs | Metrolink PTC system: TBD; North County Transit District in San Diego (PTC System): TBD; Early Grade Separations (State College, Doran St, Rosecrans/Marquardt): TBD | | TBD | n/a | n/a | n/a | n/a |
| Southern CA Region Civil Packages | Program Delivery Gary Griggs | Procurement and implementation underway. Milestones to be determined. | 4/15/2018 | 4/16/2020 | n/a | n/a | n/a | n/a |
| Hiring and Staffing | Human Resources Deborah Harper | The Authority received 106.5 newly authorized positions for Fiscal Year (FY) 2013-14, 35 newly authorized positions for FY2014-15, 11 newly authorized positions for the FY2015-16, and six newly authorized positions for FY2016-17, increasing the total number of authorized positions to 226. To date, 189 194 of the 226 positions have been filled. It is estimated that an additional 23 19 positions will be finalized by December 31, 2016 and that the remaining 14 13 positions will be filled by June 30, 2017. | 7/1/2015 | 6/30/2016 12/31/2016 6/30/2017 | ◆ | ↓ | ■ | ↔ |

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| Financial System | Financial Office Russell Fong | The Authority began utilizing FI\$Cal as the financial system of record on 9/1/16. While FI\$Cal is an improvement over CalSTARS, several financial tracking and reporting gaps still exist, resulting in the need for a complementary financial system. Accordingly, the Authority has reinitiated its initiative-effort to deploy a more robust, longer-term solution known as the Financial Information Management System (FIMS). This effort maintains FI\$Cal as the system of record, but will deploy a financial management solution that works in conjunction with FI\$Cal. Formal requirements and an implementation strategy have been developed and approved. A Steering Committee has been created to oversee key deliverables under Work Plan 2 (which ends 12/31/16) and the upcoming Work Plan 3. A key deliverable, the Implementation Strategy is due on 09/28/16. The Authority anticipates configuring and deploying the new system on July 1, 2017. | 06/01/2013 01/01/2016 | 12/31/2015 12/31/2016 7/1/2017 | ■ | ↔ | ◆ | ↔ |
| Advanced Mitigation Planning | Program Delivery Mark McLoughlin | Integrate project mitigation planning and development with regional conservation planning efforts, in partnership with the Strategic Growth Council for the Phase I Sections in the Southern and Northern California regions (San Francisco to Merced, Bakersfield to Palmdale, Palmdale to Burbank, Burbank to LA, LA to Anaheim). The goal is to demonstrate successful implementation of integrated regional conservation and mitigation in California. Integrated regional conservation goals into project mitigation planning and permitting for the Phase I Sections; San Francisco to Merced, Bakersfield to Palmdale, Palmdale to Burbank. Exploration of partnerships with other State Agencies to coordinate the expenditure of public funds in advance of impacts with the Strategic Growth Council, Caltrans, Department of Water Resources and the Wildlife Conservation Board. The successful implementation of integrated regional conservation and advance mitigation will be a model for California and offer tangible results of AB2087. | 6/1/2014 | 12/31/2016 12/31/2017 | ■ | ↔ | ■ | ↔ |
| Infrastructure - Amazon Web Services (AWS) | Information Technology Gary Griggs/Deborah Harper | Deploy cloud infrastructure platform to host the Authority's enterprise applications. Amazon Web Services (AWS) will assist in ensuring compliance to State and Federal security requirements as well as protecting the confidentiality, integrity and availability of the Authority's enterprise applications. AWS deployment is required as a dependency for many of the key applications described below. Failure to deploy in a rapid manner will impact the critical path and may cause delays for enterprise applications. Milestones: Planning, 03/25/16; Deploy Core Backbone Infrastructure, 04/8/16; Iterative Design/Build/Test, 05/20/16; Go Live, 06/17/16; Migration, 12/31/16. | 1/1/2016 | 12/31/2016 | ■ | ↔ | ◆ | ↔ |

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| Right of Way (ROW) Management System - geoAmps | Program Delivery Alan Glen | Procure and implement ROW system, geoAmps. Reach Terms and Conditions, 04/20/16; Implementation Kick Off, 06/30/16; Implementation and Production Release, 12/29/16. Phase 2 Scope and Schedule are under development that will determine final release date, likely to be Spring 2017. | 1/1/2016 | 12/29/2016 |  |  |  |  |
| Asset Management System - Maximo | Information Technology Deborah Harper | Implementation of Maximo including: Detail Requirements, 04/18/16; Design, 06/08/16; Configure/Develop/Build, 08/31/16; Testing, 11/02/16; Training/Deployment/Go-Live, 12/02/16; Support, 12/31/16. | 1/1/2016 | 12/31/2016 |  |  |  |  |
| Environmental Mitigation Management and Assessment Application - EMMA 2.0 | Program Delivery Mark McLoughlin | EMMA is a web-based geospatially enabled application created to document and track compliance with mitigation measures, permit conditions and environmental commitments prescribed by various regulatory agencies. Milestones: Identify and define business requirements, 2/19/16; Assess Integration Requirements, 3/04/16; Assess and procure software, 3/25/16; Design and Build, 10/30/16; Data Migration, 11/11/16; Test, 12/23/16; Deploy, 01/02/17. | 1/1/2016 | 10/31/2016 1/2/2017 |  |  |  |  |
| PMIS - Cost Management System | Program Delivery Gary Griggs | The PMIS Cost Management System will provide financial and program cost reports (including performance metrics). It will address the business needs for Grants Management; Fund Programming; Fund Requirements and Cash Flow; Business Plan Budget; Schedule Integration; Revenue Billing; Change Management, and Annual Work Plans. Phase 1 Milestones: Data & System Migration, 12/30/16. Phase 2 Milestones: Business Requirements, 08/19/16; Design, 12/30/16; Build, 04/14/17; Testing, 05/12/17; Training and Go Live, 06/16/17; Final Acceptance, 07/14/17. | 7/1/2015 | 1/5/2017 2/21/2017 07/14/2017 |  |  |  |  |

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| PMIS - Schedule Management System | Program Delivery Gary Griggs | The PMIS Schedule Management System includes the 1) Work Breakdown Structure (WBS); 2) Escalated Cost Budget System of Record, 3) Program Master Schedule System of Record, and 4) Project Schedules System of Record. Milestones: Requirements, 08/15/16; Design, 08/22/16; Build, 08/31/16; Testing, 10/03/16; Deployment, 11/18/16; Training and Go Live, 12/10/16. | 7/1/2015 | 1/9/2017 12/10/2016 | ● | ⋮ | ◆ | ↔ |
| PMIS - Contract Management System | Program Delivery Gary Griggs | The PMIS Contract Management System will include construction contract management and administration. Milestones: Requirements, 07/20/16; Software Procurement Evaluation, 10/21/16; Procurement, 12/30/16; Design, 12/02/16-02/02/17 ; Build, 01/20/17-03/30/17 ; Testing, 03/03/17-04/28/17 ; Deployment, 03/24/17-05/26/17 ; Training and Go Live, 04/14/17-06/16/17 . | 7/1/2015 | 3/31/2017 04/14/2017 06/16/17 | ● | ⋮ | ◆ | ↔ |
| PMIS - Risk Management System | Program Delivery Gary Griggs | The PMIS Risk Management System will include: 1) Integrated Quantitative and Qualitative Risk Management; 2) Multiuser/Web-based Risk Management and 3) Standard Program Risk Reports. Milestones: Requirements, 06/17/16; Design, 07/31/16; Build, 09/28/16; Testing, 10/11/16; Deployment, 10/24/16; Training and Go Live 11/09/16. | 1/1/2016 | 12/22/2016 | ◆ | ↔ | ◆ | ↔ |
| PMIS - Enterprise Document Management System (EDMS) (Iteration 1) | Program Delivery Gary Griggs | The EDMS Iteration 1 will include the following functional groups: Planning, Safety and Security, Right of Way, Environmental, Engineering, Project Controls, Contracts (Procurement), Construction Management and Communications. The base EDMS system was deployed in December of 2015. The milestone dates below represent the migration of EDMS to AWS and system enhancements. Milestones: Pre-requisites and Planning, 5/3/16; Design, Build and Test, 09/01/16; Security Assessment, 5/25/16; Pilot, 09/30/16; Go-Live, 10/03/16 12/02/16; Data Migration, 12/31/16. | 1/1/2016 | 6/1/16 10/3/2016 (Iteration 1) 12/31/16 | ● | ⋮ | ◆ | ↔ |
| PMIS - Business Intelligence Center | Program Delivery Gary Griggs | The PMIS Business Intelligence Center will include: 1) Role-based PMIS Landing Page; 2) Role-based PMIS Application Access; 3) Role-based Enterprise-Wide access to PMIS reporting, and 4) Role-based PMIS Project Dashboards. Milestones: Requirements, 08/25/16; Design, 09/02/16; Build, 11/08/16; Testing, 12/06/16; Deploy, 12/07/16; Training and Go Live, 12/19/16. | 1/1/2016 | 12/30/2016 | ★ | ↔ | ★ | ↔ |