				Key:			igh Speed & Initiativ March 201	es Report		
	Satisfactory, no correct	ive action	\leftrightarrow	No Change			COMPLETED			
•	Caution, need for corre	ctive action now or soon	↑	Trending Up		_	At or under	Timeline / Bu	dget	
•	Escalate, immediate co	rrective action required	↓	Trending Down		_	Over budget	Timeline / Bu	udget	
*	On Hold		M#	Milestone (IT Projects)						
Projects	Division	Milestones/Status			Start Date	End Date	Timeline	Timeline	Budget	Budget

Projects	Division	Milestones/Status	Start Date	End Date	Rating	Trend	Rating	Budget Trend
Northern CA Region San Francisco to San Jose	Program Delivery Roy Hill	Perform Environmental Planning, Engineering and Support Services and obtain ROD: Board Selection of Preliminary Preferred Alternative for Draft EIR/EIS: 08/30/2018 08/31/2018; Publish Draft EIR/EIS: 1/31/2019 1/24/2019; Publish Final EIR/EIS and Obtain ROD: 1/31/2020. The present Project Development Schedule is under revision. Between now and the 2018 Business Plan adoption, the Project Development Schedule and the Federal Dashboard dates will be updated and harmonized.	1/1/2016	7/31/2018 1/31/2020		1	•	
Northern CA Region San Jose to Merced	Program Delivery Roy Hill	Board Selection of Preliminary Preferred Alternative for Draft EIR/EIS: 05/31/2018; Publish Draft EIR/EIS: 10/31/2018 10/21/2018; Publish Final EIR/EIS and Obtain ROD: 10/31/2019 10/17/2019. The present Project Development Schedule is under revision. Between now and the 2018 Business Plan adoption, the Project Development Schedule and the Federal Dashboard dates will be updated and harmonized.	1/1/2016	8/31/2018 10/31/2019 10/17/2019	•	†	•	
Northern CA Region Civil Packages	Program Delivery Roy Hill	Options for Major Civil Contract Packages from San Jose to CP1 have been developed. Future CPs documents will be developed in line with Baseline and Milestones determined.	TBD	TBD	n/a	n/a	n/a	n/a
Central Region Central Valley Wye (CVY)	Program Delivery Roy Hill	Perform Environmental Planning, Engineering and Support Services and obtain ROD: Board Selection of Preliminary Preferred Alternative for Draft SEIR/SEIS: Completed; Publish Draft EIR/EIS: 3/31/2018 3/5/2018; Publish Final EIR/EIS and Obtain ROD: 3/31/2019 3/10/2019. The present Project Development Schedule is under revision. Between now and the 2018 Business Plan adoption, the Project Development Schedule and the Federal Dashboard dates will be updated and harmonized.	12/10/2012	2/28/2018 8/31/2018 3/31/2019 3/10/2019		1	•	
Central Region Heavy Maintenance Facility (HMF)	Program Delivery Roy Hill	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: TBD Schedule update pending further coordination with FRA. The present Project Development Schedule is under revision. Between now and the 2018 Business Plan adoption, the Project Development Schedule and the Federal Dashboard dates will be updated and harmonized.	8/1/2015	TBD	*	+	*	‡
Locally Generated Alternative (F-B)	Program Delivery Roy Hill	Perform Environmental Planning, Engineering and Support Services and Obtain ROD: Board Selection of Preliminary Preferred Alternative for Draft EIR/EIS: Completed; Publish Draft EIR/EIS: 11/30/2017; Publish Final EIR/EIS and Obtain ROD: 10/31/2018. Publish Draft Supplemental EIR/EIS: 11/30/2017-11/9/2017 Completed; Publish Final Supplemental EIR/EIS and Obtain ROD: 10/31/2018 10/4/2018. The present Project Development Schedule is under revision. Between now and the 2018 Business Plan adoption, the Project Development Schedule and the Federal Dashboard dates will be updated and harmonized.	7/26/2015	8/31/2017 1/31/2018 10/31/2018 10/4/2018	•	†	•	‡

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Projects	Division	Milestones/Status			Start Date	End Date	Timeline Rating	Timeline Trend	Budget Rating	Budget Trend	
Central Region Construction Package 1 (CP1)	Program Delivery Roy Hill	throughout Fresno and Madera Countiby 17 months, which included approxir is primarily attributable to right of way critical path property acquisition was discurrently reviewing a extension of time months of time extension. The CP1 prochanges, issues, and risks. These issues many more in various stages of develothird party agreements at bid; lack of Alternative Technical Concepts (ATCs); criteria; and transfer of responsibility fTPZP's contract was awarded Aug 16, 2 original substantial completion date of 30, 2019 following approval of Change attributable to right-of-way delays. The way approvals plus ongoing third party mitigate delays. Construction is well ac project and close to 200 construction adate has been on bridges with current completion of construction. Review of Joaquin River Pergola is close to completiose to completing the Clinton Overcr	ies. Change Order Of mately seven month y acquisition issues to lelayed approximate me request submitte oject team continues is have resulted in seven ment and review. If in a comporation of the for relocation of excluding with commence of Jan 31, 2018. The comporation of the corresponding of the corre	veral large change orders to date, with The primary drivers are: lack of executed- permits at bid; Implementation of- e North Extension; Changes to HSR design- uded third-party facilities. ement date of Oct 15, 2013 and an current substantial completion date is Jun 7 month contract extension was primarily 1 y managing the few remaining right-of- also engaging with the contractor to efronts throughout the 32 mile long 1 y being tracked. The primary focus to 2 purpose to the san 2 ins State Route 99 Realignment project is	10/15/2013	6/30/2019 (Substantial Completion) 8/31/2019 (Final Acceptance)	•	↔	•	↔	

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Projects	Division	Milestones/Status	Start Date	End Date	Timeline Rating	Timeline Trend	Budget Rating	Budget Trend		
Central Region Construction Package 2-3 (CP2-3)	Program Delivery Roy Hill	CP2.3—The original project duration is approximately 55.57.8% spent as of the end of October-November 2017. Approximately 28.29% of the original budget has been spent during that time. The Contractor's Baseline Schedule anticipated that design efforts would have progressed such that significant field operations could start by mid 2017. Delays have contributed to an extended design phase. Limited field operations have started in late 2017. It is anticipated that much of the design will complete by mid 2018 with additional field operations starting at more locations throughout the alignment during 2018. It appears that completion of all field construction will not occur by the original completion date of August 19, 2019. Both the Contractor and the Authority are contributing to issues that impact the anticipated project completion including delays to critical work such as the request for Right of Way, purchase of ROW, relocation of third party facilities, and environmental constraints. These issues are contributing to claim allegations by the Contractor for extended project duration, inefficiency and re sequencing. The Authority is analyzing the responsibility for these delays as well as the responsibility for mitigations. The situation has escalated between the Contractor, PCM and the Authority as these issues have been clevated to upper management, which contributes to concerns about the overall cost and schedule health of the CP2-3. The original project duration is approximately 50.5% 52.3% spent as of the end of December 2017. January 2018. Approximately 32.2% 32.5% of the original budget has been spent during that time. The Contractor's Baseline Schedule anticipated that design efforts would have progressed such that significant field operations could start by mid-2017. Delays have contributed to an extended design phase. Limited field operations have started in late 2017. It is anticipated that much of the design will complete by mid-2018 with additional field operations starting at more locations througho	7/25/2015	6/14/2019 (Substantial Completion) 5/22/2020 (Final Acceptance)	•	+	•	↔		

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Projects	Division	Milestones/Status	Start Date	End Date	Timeline Rating	Timeline Trend	Budget Rating	Budget Trend
Central Region Construction Package 4 (CP4)	Program Delivery Roy Hill	CP4 – The CP4 Design-Build contract contractual completion date currently remains at the original contract date. There are various issues and identified potential changes that may affect the contractual completion date or require contractor mitigation to achieve the contractual completion date. These issues include challenges in third party coordination with both utilities and water districts, slow design progression by the Design-Builder, timely acquisition of right-of-way, design changes due to intrusion barrier protection, and the potential additional scope of work due to the widening of SR-46 underpass. In addition to potential delays to project completion, a number of the identified issues also include significant potential cost impacts, such as the potential additional scope of work at SR-46. The potential SR-46 additional scope was not considered in the original determination of contingency amount for the CP4 contract. SR-46 potential scope is to expand HWY46 as a result of a settlement to a lawsuit from Kern County. The settlement states that CP4 will expand HWY46 from the existing two lane to a four lane facility from J to F streets in the City of Wasco, approximately 0.3 miles. Since this was not part of the original contract, this work would be a change order to CP4. Lack of Caltrans' Independent Quality Assurance (IQA) agreement is delaying plan review/approval, this may have an impact on the schedule and cost.	3/1/2016	8/28/2019 4/4/2019 (Substantial Completion) 6/3/2019 (Final Acceptance)	•	‡	•	‡
Track and Systems	Rail Delivery Frank Vacca	Documents are being completed to be procurement ready. Milestones to be determined.	TBD	TBD	n/a	n/a	n/a	n/a
Southern CA Region Bakersfield to Palmdale	Program Delivery Roy Hill	Perform Environmental Planning, Engineering and Support Services and Obtain ROD: Board Selection of Preliminary Preferred Alternative for Draft EIR/EIS: 3/14/2018; Publish Draft EIR/EIS: 6/30/2018-6/1/2018; Publish Final EIR/EIS and Obtain ROD: 6/30/2019 6/5/2019. The present Project Development Schedule is under revision. Between now and the 2018 Business Plan adoption, the Project Development Schedule and the Federal Dashboard dates will be updated and harmonized.	3/14/2014	3/31/2018 6/30/2019 6/5/2019		†		+
Southern CA Region Palmdale to Burbank	Program Delivery Roy Hill	Perform Environmental Planning, Engineering and Support Services and Obtain ROD: Board Selection of Preliminary Preferred Alternative for Draft EIR/EIS: 4/11/2018; Publish Draft EIR/EIS: 10/21/2018; Publish Final EIR/EIS and Obtain ROD: 1/21/2018 1/1/2020. The present Project Development Schedule is under revision. Between now and the 2018 Business Plan adoption, the Project Development Schedule and the Federal Dashboard dates will be updated and harmonized.	7/1/2015	9/30/2018 1/31/2020 1/1/2020		†	•	+

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Projects	Division	Milestones/Status	Start Date	End Date	Timeline Rating	Timeline Trend	Budget Rating	Budget Trend
Southern CA Region Burbank to Los Angeles	Program Delivery Roy Hill	Perform Environmental Planning, Engineering and Support Services and Obtain ROD: . Board Selection of Preliminary Preferred Alternative for Draft EIR/EIS: 3/14/2018; Publish Draft EIR/EIS: 5/30/2018; Publish Final EIR/EIS and Obtain ROD: 2/28/2019 2/27/2019 . The present Project Development Schedule is under revision. Between now and the 2018 Business Plan adoption, the Project Development Schedule and the Federal Dashboard dates will be updated and harmonized.	7/1/2015	5/31/2018 2/28/2019 2/27/2019		†		+
Southern CA Region Los Angeles to Anaheim	Program Delivery Roy Hill	Perform Environmental Planning, Engineering and Support Services and Obtain ROD: Board Selection of Preliminary Preferred Alternative for Draft EIR/EIS: 3/14/2018; Publish Draft EIR/EIS: 5/30/2018-5/20/2018; Publish Final EIR/EIS and Obtain ROD: 2/28/2019 3/1/2019. The present Project Development Schedule is under revision. Between now and the 2018 Business Plan adoption, the Project Development Schedule and the Federal Dashboard dates will be updated and harmonized.	7/1/2015	6/30/2018 3/31/2019 3/1/2019		†		+
High-Speed Rail Trains	Rail Delivery Frank Vacca	Refine and Finalize Performance Specifications: 10/17/2016; Issue Final Request for Proposal: TBD; Issue Notice to Proceed for Contract: TBD	TBD	TBD	-	+	•	+
North Early Investment (Caltrain Modernization / Electrification Program)	Program Delivery Roy Hill	Electrification project implementatedion by Caltrain to be jointly used by the Authority will both electrify and moderize the Caltrain system and at the same time provide the necessary foundational improvements for the Authority to run high-speed rail service to San Francisco. The Board has approved \$713M funding for this \$1.93B Caltrain project. Caltrain Electrification Ground Breaking occurred 7/21/17. Caltrain Funding Agreement for next phase. To date approximately \$75M paid to Caltrain.	TBD 7/21/17	TBD Estimated 2022	n/a	n/a	n/a	n/a
South Early Investment	Program Delivery Roy Hill	Connectivity Projects (Metrolink/LOSSAN/NCTD PTC, MTS Blue Line, Metro Regional Connector, Metrolink locomotives and cars): Funds expended; projects in operation or under construction/delivery Southern California MOU (grade separations, LA Union Station): Project development underway by lead agencies, Rosecrans/Marquardt Grade Separation Funding Plan approved by Authority Board (HSRA 17-13). Will provide early benefits to Southern California while setting the stage for future high-speed rail.	TBD	TBD	n/a	n/a	n/a	n/a

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*	On Hold		M#	Milestone (IT Projects)									
Projects	Division	Milestones/Status			Start Date	Fnd Date	Timeline	Timeline	Budget	Budget			

Projects	Division	Milestones/Status	Start Date	End Date	Timeline Rating	Timeline Trend	Budget Rating	Budget Trend
Southern CA Region Civil Packages	Program Delivery Roy Hill	Milestones to be determined in line with Baseline.	TBD	4/16/2020 TBD	n/a	n/a	n/a	n/a
Advanced Mitigation Planning	Program Delivery Roy Hill	Integrate regional conservation goals into project mitigation planning and permitting for specific. Phase 1 Sections, including San Jose to Merced, Bakersfield to Palmdale, and Palmdale to Burbank. Exploration of partnerships with other State agencies to coordinate the expenditure of public funds. Completed independent review of biological mitigation cost estimate. Prepare cash flow scenarios for mitigation procurement. Successful implementation of integrated regional conservation will be a model for California. Working with the project segment timeframes and needs, identify procurement methods (e.g., obtain private financing to purchase easements or options on parcels) to implement the regional approach to a more sustainable ecosystem. In the Northern, Central, and Southern-regions, these plans will focus on the species and habitats of the unique regions. Develop a set of procurement strategies and timelines for the Authority to consider, as funding becomes available, to acquire real property as compensatory mitigation for regulated project impacts on waters and wildlife. This is intended to satisfy the Authority's biological mitigation commitments consistent with regional mitigation objectives.	6/1/2014	12/31/2016 12/31/2017 Completed	•	‡	•	+
Hiring and Staffing	Human Resources Rosemary Sidley Masha McManus	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, 192 of the 226 positions have been filled resulting in 34 vacant positions. The Authority continues to recruit to fill its vacancies. The Authority currently has a total of 226 authorized positions, 194 191 195 of which are currently filled. We have-32 35 31 total vacant positions that are either awaiting final offer, currently under recruitment or currently in the process of initiating recruitment. • Two (2) Four (4) Three (3) positions are awaiting final offer. • Fifteen (15) Eighteen (18) Fourteen (14) positions are under recruitment. • Fifteen (15) Thirteen (13) Seventeen (17) positions are in the process of initiating recruitment.	7/1/2015	6/30/2016 12/31/2016 6/30/2017 ONGOING	•	+		+

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Projects	Division	Milestones/Status			Start Date	End Date	Timeline Rating	Timeline Trend	Budget Rating	Budget Trend
Administrative Records System (ARS) (kCura)	Program Delivery Roy Hill	analytics to sort/prioritize by relevance, Approach: Deploy solution in cloud (An Integrate with other systems for search integration with other systems. Milestones: Project Start (03/01/16); Pl License Procurement (09/30/16); Config (03/30/17). Configuration still in process began 6/16/17. A secondary level of fin for 12/7/17 has been postponed to Janu 12/7/1712/18/2017 with Close Out doc M1: Planning (Due 03/11/16, Complete Completed 01/09/18); M3: Procurement (Due 09/30/16, Completed 07/21/17); Not Testing (Due 03/15/17, Completed 11/1	environmental clear g. Key functions incering for appropriate and (5) case repositions when the capability as they a capability as they are capability as they ar	arances for project delivery. Data is clude (1) establish search/case, (2) data are content, (4) information processing and story. ~5 users are estimated. a). Configuration only; no customizations. are implemented. End date TBD based on Requirements (04/29/16); Software- a; Test/Train (03/15/17); Go Live- complete, with limited pilot usage, which alled for 12/7/17. The training scheduled are meeting will occur the week of occurrents (Due 04/29/16, LATE- completed 07/21/17); M4: Solution Design 03/15/17, Completed 10/06/17); M6: ag (Due 03/15/17, Completed 01/10/18); LC Documentation (Due 03/30/17, LATE);	3/1/2016	12/31/2016 3/30/2017 5/30/2017 TBD 2/28/2018	•	+	•	+

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Projects	Division	Milestones/Status			Start Date	End Date	Timeline Rating	Timeline Trend	Budget Rating	Budget Trend			

Projec	ts Division	Milestones/Status	Start Date	End Date	Rating	Trend	Budget Rating	Budget Trend
Environm Mitigati Manageme Assessm Application - 2.0	on nt and Program Delivery ent Mark McLoughlin	EMMA is a web-based geospatially enabled application created to assist the Authority with environmental compliance. Key functions include (1) maintaining CEQA documentation, approvals, and permits, (2) tracking compliance of environmental permits, (3) tracking mitigation efforts, and (4) tracking other environmental commitments prescribed by various regulatory agencies. 300+ users are estimated. Initial functionality was completed and accepted (5/31/17). Approach: Custom build application, deploy in cloud (Amazon Web Services) (complete). Utilizing Agile deployment. Additional enhancements and modules are planned in the next work plan, such as disconnected editing, dynamic help, cultural resource management, and mitigation tracking have been identified in Work Plan 2C. Enhancements and modules will be deployed at the end of each iteration cycle. Milestones: Identify and define business requirements (02/19/16); Assess Integration Requirements (03/04/16); Assess and procure software (3/25/16); Initial Functionality Design and Build (10/30/16); Initial Functionality Deploy (01/02/17), Initial Functionality Test (12/23/16); Initial Functionality Deploy (01/02/17), Initial Functionality Scope Final Acceptance – 60 Day (5/31/17). Additional enhancements and moduled defined in Work Plan 2C. Iterations: User Feedback, Search, Help, and Dash Board (3/30/18); Advanced Map Query, Records Mapping, Report Enhancements, and Disconnected Editing (6/30/18); Parcel Ready Modules, Consultation Tracking, Cultural Resource Management, Tree and Vegetation (9/30/18), Deadline-Tracker, UI/UX Desgin (12/31/18); and 60 Day acceptance (2/28/19). M1: Project Charter (Due 07/03/17, Completed 07/03/17); M2: Iteration 1 (Due 09/30/17, Completed 09/30/17); M3: Iteration 2 (Due 12/31/17, Completed 12/31/17); M4: Iteration 3 (Due 03/31/18); M5: Iteration 4 (Due 06/30/18); M6: Iteration 5 (Due 09/30/18); M7: Iteration 6 (Due 12/31/18);		10/31/2016 1/2/2017 3/28/2017 6/30/2017 TBD 5/31/2017 Initial Functionality Accepted Future Enhancements TBD 2/28/19	•	+	•	↔
Financial S (FIMS	' I Financial Office	FI\$Cal is not ready to integrate with other financial systems at this point. FIMS is on hold.	1/1/2016	12/31/2015 12/31/2016 7/1/2017 TBD	*	↔	*	\leftrightarrow

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Projects	Division	Milestones/Status			Start Date	End Date	Timeline Rating	Timeline Trend	Budget Rating	Budget Trend
PMIS - Business Intelligence Center	Program Delivery Roy Hill	received from Program Controls. Further identified from the sponsors and stakehomilestones: Release #1 (11/22/2017) has pulls information from RMS, P6, GIS, iSM analysis (TBD) (2/28/2017), Release #2 (M1: Sprint 1: Risk Management, Schedu Server, Contract Management (Due 10/2 Capture (Due 10/27/17, Completed 10/2 Firewall Test (Due 11/03/17, Completed 11/10/17, Completed 11/10/17, Completed 11/10/17); M6: Sprint 7: Test Release 1 (Due 11/22/17, Completed 12 (Due 11/22/17, LATE); M10: Revised Charletical (Due 01/29/18); M12: Product B	AS), Schedule Mana on System (GIS), ar ill be an iterative al d systems that are r iterations will be olders. as been deployed for AS and board repor FBD) le (Due 10/13/17, 0 20/17, Completed 2 27/17); M4: Sprint 11/03/17); M5: Sp orint 6: DB Design a ting (Due 11/22/11 /15/17); M9: SCRU arter (Due 12/29/1 acklog Refinements s developed out of	agement System (P6), Cost Management Ind Safety Management System (ISMS). Approach. The initial release will provide in production and provide a set of reports identified after requirements are set of reports identified after requirements and currently tes for cost data, Release #2 requirements. Completed 10/13/17); M2: Sprint 2: GIS 10/20/17); M3: Sprint 3: Fiscal Year 4: Additional Feature Field, DNS and wint 5: Risk Module Integration (Due and Architecture (Due 11/17/17, 7, Completed 11/22/17); M8: Prototype M Planning and Template Development 7, LATE); M11: User Stories/Acceptance	1/1/2016 Restart 9/22/2017	12/30/2016 TBD	*	+	*	↔

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Projects	Division	Milestones/Status			Start Date	End Date	Timeline Rating	Timeline Trend	Budget Rating	Budget Trend	
PMIS - Contract Management System	Program Delivery Roy Hill	and version control, (3) automated rou archival. The solution will integrate wi System, and other PMIS applications. Manager (PCM v14.2) which is being us CP4); however it will be utilized for new Approach: Deploy system as a Softwal configuration, limited customizations. Milestones: Project Charter (08/23/17) Documentation (11/14/17); Requireme (12/13/17); Baseline Configuration (12/02/06/18) Data Migration Complete (02/20/18); Go Live Complete (02/22/16/18). M1: Project Charter (Due 10/27/17, Co Completed 11/29/17); M3: Requireme Documentation (Due 12/11/17, LATE);	agreement, delivera (1) document repo ting for review, (4) of the Schedule Man The solution is not e sed for the existing of v Construction Pack the as a Service through Phased deployment 1); As Is Process Documents Validation (10/ (13/17); System Tes (10/17/18); Training 18); Final Acceptance mpleted 11/29/17), nts (Due 11/06/17, of M5: Project Manage (Due 12/19/17, LAT e 01/11/18 LATE); Ning (Due 02/20/18); ing (Due 02/20/18);	ables, change documentation, and sistory, (2) document approval workflow contract compliance, and (5) contract magement System [P6], Cost Management expected to replace Primavera Contract Construction Packages (CP1, CP2-3, and ages (CP5+). <15 users are estimated. If a traditional waterfall SDLC. Primarily by contract type. System Design Documentation (09/27/17); To Be Process (10/17); System Design Documentation (10/17); WAT Complete (01/10/18); Go Live Starte (01/10/18); Froject Closeout (10/17); M2: Project Schedule (Due 10/27/17, Completed 12/08/17); M4: To-Be Process ement Plans (Due 12/13/17, LATE-15); M7: System Analysis and Design (Due M9: Policies and Procedures (Due M11: Migration (Due 02/23/18); M12:	7/1/2015	3/31/2017 4/14/2017 6/16/2017 8/30/2017 10/31/2017 TBD Phases 1 and 2- complete by 01/15/18 4/25/18- 4/30/2018	•	+	•	↔	

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• • •	•	ctive action rective action now or soon corrective action required	Key: No Change Trending Up Trending Down Milestone (IT Projects)	COMPLETED ▲ At or under Timeline / Budget ▼ Over budget Timeline / Budget							
Projects	Division	Milestones/Status			Start Date	End Date	Timeline Rating	Timeline Trend	Budget Rating	Budget Trend	
PMIS - Cost Management System	Program Delivery Roy Hill	(4) what-if analysis, (5) business plan be accrued cost], (7) earned value, (8) fore management, (12) month close process integrate with the Schedule Management security applications. The solution doe FI\$Cal. 20 users are estimated. Approach: Deploy COTS system on AW configuration, limited customizations. data will be manually entered. Historic delayed pendind validation and mappin defined. Due to the complexity of the sand project closeout may be extended. Milestones: Project Initiation (1/31/17 complete (9/1/17) (10/13/17); Design/complete (9/15/17) (11/3/17); Data Mi (9/18/17) (10/30/17); Training complet Acceptance — 60 Day (11/29/17) (1/31/beginning with "Data Readiness" are postatus is pending FY 16/17 closeout. M1: Initiation/PMP (Due 01/04/16, Cor Completed 09/27/16); M3: Design/Con (Due 11/14/16, Completed 09/27/17);	curate program cost. project/WBS set- udgeting, (6) expenses and (13) progrent System [P6], Pros. not replace the Fi I/S cloud through st. No automated intestal data will be converged on the system and required system and required (19); Planning Phase of Configuration complete (19); Planning Phase of Configuration complete (19); Planning Phase of Configuration complete (19); Project Closed ending business del mpleted 09/02/16); figuration (Due 10, M5: Data Readines B); M8: Go-Live (Due ested by the Author	at reports. The solution addresses the rup, (2) fund management, (3) estimation, additure tracking [actual invoiced and forecast, (10) what-if change, (11) change ram cost reporting. The solution will oject Cost Data Tables, and the Authority's inancial Management System need or andard waterfall SDLC. Primarily erface for financial data from FI\$Cal; invoice verted. Deploy on 9/29/17 Deployment a. No future phases or functionality d data validations, the acceptance period complete (4/05/17); Data Readinessplete (9/18/17) (10/30/17); Testing 9/29/17) (10/27/17); Training start-17); Go-Live (9/29/17) (11/22/17); Final-out (11/29/17) (1/31/18). All dateslivery of data files for upload. Current-1; M2: Requirements (Due 07/05/16, /21/16, Completed 08/14/17); M4: Testing is (Due 03/09/18); M6: UAT (Due e 05/25/18); M9: Closeout (Due 09/12/18).	7/1/2015	1/5/2017 2/21/2017 7/14/2017 8/18/2017 10/18/2017 TBD 12/13/17 11/29/17 TBD 9/12/2018	•	+	•	↔	

		California High Speed Rail Authority Projects & Initiatives Report March 2018										
• • •	•	ctive action rective action now or soon corrective action required	↔ †: ;; M#	No Change Trending Up Trending Down Milestone (IT Projects)	COMPLETED ▲ At or under Timeline / Budget ▼ Over budget Timeline / Budget							
Projects	Division	Milestones/Status			Start Date	End Date	Timeline Rating	Timeline Trend	Budget Rating	Budget Trend		
PMIS - Enterprise Document Management System (EDMS) - Records Center	Program Delivery Roy Hill	content management and delivery, and in other software applications). The Re an official record, as defined by SAM an retention and (2) disposition, in accords State Archives. ~50 users are estimated Approach: Deploy Records Manageme Services). Later, integrate with other El Milestones: Pilot Go-Live (08/28/17); F(12/14/17) (TBD). Modifications were relive rescheduled to 10/18/17. Once live schedule. Record Center Pilot went live functionality through 1/23/18. M1: Business Documentation for Plan/R Requirements (Due 06/05/17, Complete 07/14/17, LATE); M4: Project Charter (IO8/11/17, Completed 08/11/17); M6: PRelease 2 (Due TBD); M8: Release 3 (D	tem which supports on/collaboration, do search and discove cords Management of other regulations ance with the Author. Int System in a COTS DMS functionality. inal Acceptance—6 equired to meet bue, a review of functionality. The Pilor Policy/Procedures (I ed 06/05/17); M3: I Due 07/17/17, LATE ilot Release (Due 05 ue TBD); M9: Final Training (all offices (Due TBD); M14: Cl	s the lifecycle of a document (other ocuments within core business systems, ery; other components may be developed to System focuses on the end-of-life stage of so the solution addresses (1) record ority's record retention schedule filed with of solution in the cloud (Amazon Web 10-day (12/14/17); Project Closeout ority will determine future roll out to will be used and reviewed for Due 04/23/17, LATE); M2: Analysis and Project Planning Deliverables (Due 10/07/17, Completed 10/24/17); M7: System Design and Configuration (Due 15) (Due TBD); M12: Release 5 (Due TBD); loseout (Due TBD). Pilot was released	1/1/2016	6/1/2016 10/3/2016 (Interation 1) 12/31/2016 3/20/2017 10/31/2017 12/31/2017 TBD 12/14/17 TBD	•		*	↔		

			California High Speed Rail Authority Projects & Initiatives Report March 2018							
• • •	•	ctive action rective action now or soon corrective action required	↔ ↑ ↓ M#	Key: No Change Trending Up Trending Down Milestone (IT Projects)	COMPLETED At or under Timeline / Bu ▼ Over budget Timeline / Bu s)					
Projects	Division	Milestones/Status			Start Date	End Date	Timeline Rating	Timeline Trend	Budget Rating	Budget Trend
PMIS - Schedule Management System	Program Delivery Roy Hill	(1) schedule development, (2) configura (3) Master Program Scheduling; (4) stanlayouts, (6) schedule forecasting, and (7) Management System, Risk Management Authority's security applications. <20 us Approach: This project deploys schedulistructure. A follow-on effort will deploy required to use the same version of the enable roll-up. No automated interfaces tiers of scheduling (Program, CP, Project software. Standard WBS structure(s) actives the same version of the software.	s the overall Programatkage, project, and tion of the Program dardized global coopers of the program description of the program d	am Master Schedule., as well as more d sub-project levels. Key functions include n-level Work Breakdown Structure (WBS), ding structures, (5) standardized reporting lution will integrate with the Cost at Management System, and the overall program) level to establish scheduling (CP, Project, Sub-Project), each d WBS structure(s) across all levels will oll-up of information is manual. Multiple in required to use same version of able roll-up. Deploy at highest (overall inpany) first to establish structure. Roll out dard waterfall SDLC. Configuration only; ils; roll-up of information is manual. vel 60-day acceptance period complete olanned. If significant enhancements are	7/1/2015	1/9/2017 12/10/2016 Complete TBD 7/31/2017 Closeout Report Pending Complete	•	‡	•	↔

		California High Speed Rail Authority Projects & Initiatives Report March 2018										
• • •		ective action rrective action now or soon corrective action required	Key: → No Change ↑ Trending Up ↓ Trending Down M# Milestone (IT Projects)			COMPLETED ▲ At or under Timeline / Budget ▼ Over budget Timeline / Budget						
Projects	Division	Milestones/Status			Start Date	End Date	Timeline Rating	Timeline Trend	Budget Rating	Budget Trend		
Right of Way (ROW) Management System - geoAmps	Program Delivery Jeff Mathews John McMillan	acquisition of right of way property, information, surveying, permitting, p. (1) acquisition tracking, (2) relocation management, and (6) reporting. 100 Approach: Deploy system as a Softw limited customizations. Configuring ROW discipline, which includes iterated Milestones: GIS Prototype (01/13/1 Module Integrations (05/06/17); System Sective (12/31/17) (1/28/18); Final / (02/28/18) (3/28/2018). Configuration to the schedule, however it is anticipely phase, additional functionality was remained to the schedule of the sc	including document goroperty management in tracking, (3) condent users are estimated. For a sa Service using modules to meet bus tive building, testing, (-7); Modules Base and tem Security Plan (06 Acceptance — 60 day (00 changes to address pated that the Go Live equested. Completed 12/09/16) Package (Due 03/31/31/17, Completed 03/5; Reports Package (D., Completed 05/26/17, Regression Testing (D. 2/18 LATE); M12: Goate been approved to	Agile SDLC. Primarily configuration, include a property Agile SDLC. Primarily configuration, iness workflow and process workflow by training and deployment of geoAMPS. Reporting Functionality (02/24/17); /19/17); Test (08/8/17); Train (10/15/17); 02/28/18) (3/28/2018); Project Closeoutered being testing resulted in a delaywill not be impacted. During the validation	1/1/2017	12/29/2016 12/31/2017 2/28/2018 3/28/2018	•	↔	•	\leftrightarrow		
Organization and	Program Delivery	Provide the annual update to describ protocols as it relates to the current	=	_		6/30/2017 TRD						

Organization and

Management Plan

Program Delivery

Roy Hill

TBD

12/30/17

02/28/18

4/1/2017

To be included in WP3 for 12/30/17. Change request fully executed, completion date revised. On

hold until pending organizational changes are finalized.

		• • • •	•	California High Speed Rail Authority Projects & Initiatives Report March 2018
			Кеу:	
	Satisfactory, no corrective action	\leftrightarrow	No Change	COMPLETED
♦	Caution, need for corrective action now or soon	1	Trending Up	At or under Timeline / Budget
•	Escalate, immediate corrective action required	↓	Trending Down	Over budget Timeline / Budget
*	On Hold	M#	Milestone (IT Projects)	

Projects	Division	Milestones/Status	Start Date	End Date	Timeline Rating	Timeline Trend	Budget Rating	Budget Trend
Programming Plan	Program Delivery Roy Hill	The programming function needs to be established in alignment with other various committees. Discussion is ongoing in this regard with the program management. A change request is being-prepared to move the completion date to 2/28/18 to align with the WP2C completion date. The completion date is moved to 2/28/18 to align with the WP2C completion through a change order. The concept of programming needs to be discussed and agreed with the HSR management and those discussions are planned to happen in January 2018.	10/1/2016	5/31/2017 TBD 12/31/2017 2/28/2018	•	+	•	+
RDP Work Plan 2C Ext and Work Plan 3	Program Delivery Roy Hill	Provide the plan of the work for the RDP to be completed for the period from July 1, 2017 to June 30, 2018. RDP Work Plan 2C extension for \$52M through 11/30/2017 has been approved. Work Plan 2 Extension Amendment (WP2C) the period from July 1, 2017 to February 28, 2018 was submitted to the Authority for approval July 27, 2017. Resubmitted 9/13 and 10/26. As of 11/30/2017, Work Plan 2C extension has been agreed and a Notice to Proceed has been issued. Work Plan 3 development will begin began 12/18/2017 with the first draft to be submitted to the Authority on or before 2/28/2018. The RDP will work collaboratively with the Authority to Complete Work Plan 3 on or before 2/28/2018. Develop a CR to extend existing WP 2C for four months from March 1, 2018 to June 30, 2018. This WP 2C Extension will include an updated scope, deliverables, and budget for the 4-month extension. The RDP will work collaboratively with the Authority to gain approval of the extension by February 28, 2018. Work Plan 3 development will begin mid-March 2018. This RDP WP 3 will commence July 1, 2018 and end June 30, 2020.	3/1/2016 1/2/2017 12/15/2017	6/15/2017 TBD 2/28/2018	•	+	•	+
Small Business Disadvantaged Business Program Management Plan Revision	Program Delivery Roy Hill	Provide program strategy and planning to verify the credibility of the SBDB program. Change order to extend date being processed. The purpose of the Small Business Program Plan is to provide policies and requirements regarding this Program. This document is for the Small Business community, and is an external document that will be posted to the California High-Speed Rail Authority's public website. Acceptance Criteria: The Plan Revision is considered complete when the Authority approves the final version, releases it to the public, and posts it to the Authority's website.	2/1/2017	6/30/2017 TBD	*	\leftrightarrow	•	+
Title VI Program Management Plan Revision	Program Delivery Roy Hill	Provide Program strategy and planning to verify the Title VI program is compliant. Change order to extend date being processed. The purpose of the Title VI Program Plan is to provide policies and requirements regarding this Program. This document is geared to the Title VI community and is an external document that will be posted to the California High-Speed Rail Authority's public website. Acceptance Criteria: The Plan Revision is considered complete when the Authority approves the final version, releases it to the public, and posts it to the Authority's website.	2/1/2017	6/30/2017 TBD	*	+		+

Note: