1

### Key: Satisfactory, no corrective action → No Change COMPLETED ♦ Caution, need for corrective action now or soon ↑ 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
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: 08/31/2018; Publish Draft EIR/EIS: 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	<del>7/31/2018</del> 1/31/2020	•	<b>†</b>	•	<b>↓</b>
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	•		•	<b>↓</b>
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.  Future civil contracts will proceed only when all prerequisites are in place. We will not advance until we obtain environmental approvals, complete all necessary third-party agreements and advance right of way acquisition for the segment. We anticipate using design-build for the next set of civil works contracts, but we will continue to consider other procurement models that best match the levels of complexity of future contracts.	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: 3/5/2018; Publish Final EIR/EIS and Obtain ROD: 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	•	<b>†</b>	•	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	*	<b>‡</b>	*	<b>+</b>
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 Supplemental EIR/EIS: Completed; Publish Final Supplemental EIR/EIS and Obtain ROD: 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	•	<b>†</b>	•	<b>+</b>

#### Note:

			Кеу:	
	Satisfactory, no corrective action	$\leftrightarrow$	No Change	COMPLETED
<b>•</b>	Caution, need for corrective action now or soon	1	Trending Up	At or under Timeline / Budget
•	Escalate, immediate corrective action required	1	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
Central Region Construction Package 1 (CP1)	Program Delivery Roy Hill	There are currently 17 active construction sites in addition to numerous utility relocations underway-throughout Fresno and Madera Counties. Change Order 0099 extended the completion date for CP1-by 17 months, which included approximately seven months of acceleration. This contract extension is primarily attributable to right of way acquisition issues through December 31, 2015. In 2016, a critical path property acquisition was delayed approximately 6 months. Subsequently, the Authority is currently reviewing a extension of time request submitted by the contractor for an additional 6 months of time extension. The CP1 project team continues to manage a significant number of changes, issues, and risks. These issues have resulted in several large change orders to date, with many more in various stages of development and review. The primary drivers are: lack of executed third party agreements at bid. Lack of final environmental permits at bid. Implementation of Alternative Technical Concepts (ATCs); incorporation of the North Extension; Changes to HSR design-criteria; and transfer of responsibility for relocation of excluded third party facilities.  TP2P's contract was awarded Aug 16, 2013 with commencement date of Oct 15, 2013 and an original substantial completion date of Jan 31, 2018. The current substantial completion date is Jun 30, 2019 following approval of Change Order 0099. This 17 month contract extension was primarily attributable to right-of-way delays. Based on the revised completion date, the project is approximately 74% complete through the end of February 2018. About 53% of the budget has been spent during that time. The CP1 team is actively managing the few remaining right-of-way approvals plus ongoing third party agreements and is also engaging with the contractor to mitigate delays. Construction is well advanced on 17 work-fronts throughout the 32 mile long project and close to 200 construction activities are currently being tracked. The primary focus to date has been on bridges with current activ	10/15/2013	6/30/2019 (Substantial Completion) 8/31/2019 (Final Acceptance)	•	<b>‡</b>	•	<b>+</b>

Satisfactory, no corrective action  Caution, need for corrective action now or soon  Escalate, immediate corrective action required  On Hold  Caution No Change  Trending Up  Trending Down  M# Milestone (IT Projects)						California High Speed Rail Authority Projects & Initiatives Report April 2018  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			
Central Region Construction Package 2-3 (CP2-3)	Program Delivery Roy Hill	January 2018. Approximately 32.2% 32 The Contractor's Baseline Schedule ant significant field operations could start to phase. Limited field operations have start will complete by mid-2018 with additionalignment during 2018. It appears that original completion date of August 19, project completion including delays to ROW, relocation of third party facilities require environmental review and appropriate to environmental review and appropriate contractor for extended project duration the claims and issued a change order to account for the slippages that occurred Embankment 1st 2.5 miles, Embankmen Avenue, Embankment Mountain View SR43. Based on the revised completion complete through the end of February time. The Contractor's Baseline Schedu such that significant field operations coextended design phase and is anticipate field Operations started in Embankmen Embankment Floral to Nebraska Avenuand Embankment Davis Avenue to SR41 change order to extend the contract coslippages that occurred through to August 1979.	2.5% of the original licicipated that design by mid 2017. Delays tarted in late 2017. In all field operations to completion of all field operations to completion of all field operations. There have be critical work such as 5, and Contractor initial royal. These issues a con, inefficiency and poextend the contract of through to August and Kansas. Avenue to Willow All date of May 22, 20, 2018. About 33% of alle anticipated that could start by mid-20, and that much of the fit 1st 2.5 miles, Emburg, Embankment Mo 3. The Authority has pagust 2017. A revised	the request for Right of Way, purchase of the request for Right of Way, purchase of the tated design and other changes that are contributing to claim allegations by the re-sequencing. The Authority has analyzed to completion date by around 9 months to 2017. Field Operations started in Avenues, Embankment Floral to Nebraskavenue, and Embankment Pavis Avenue to 20, the project is approximately 54% of the budget has been spent during that design efforts would have progressed 17. Delays have contributed to an edesign will complete by mid-2018. The bankment Kent and Kansas Avenues, buntain View Avenue to Willow Avenue, analyzed the DFJV claims and issued a	7/25/2015	6/14/2019 (Substantial Completion) 5/22/2020 (Final Acceptance)	•	<b>↔</b>	•	<b>↔</b>			

### Key: Satisfactory, no corrective action → No Change COMPLETED ♦ Caution, need for corrective action now or soon ↑ 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
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. The project is approximately 60% complete through the end of February 2018. About 15% of the budget has been spent during that time. 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 and BNSF approved Intrusion Protection Barrier details are is delaying plan review/approval, this both of which 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)	•	<b>‡</b>	•	<b>+</b>
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: 6/1/2018; Publish Final EIR/EIS and Obtain ROD: 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				<b>+</b>
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: 10/22/2018; Publish Final EIR/EIS and Obtain ROD: 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		<b>†</b>	•	<b>+</b>
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: 2/27/2019. 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	•	<b>†</b>		$\leftrightarrow$

Note:

## Key: Satisfactory, no corrective action → No Change COMPLETED ♦ Caution, need for corrective action now or soon ↑ 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
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: 5/20/2018; Publish Final EIR/EIS and Obtain ROD: 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	•	1		<b>+</b>
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	n/a	n/a	n/a	n/a
North Early Investment (Caltrain Modernization / Electrification Program)	Program Delivery Roy Hill	Electrification project implementated by Caltrain 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 \$714M funding for this \$1.9B Caltrain project. Caltrain Electrification Ground Breaking occurred 7/21/17. To date approximately \$75M paid to Caltrain.	<del>TBD</del> 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
Southern CA Region Civil Packages	Program Delivery Roy Hill	Milestones to be determined in line with Baseline.	TBD	<del>4/16/2020</del> TBD	n/a	n/a	n/a	n/a
Hiring and Staffing	Administrative Office Human Resources Masha McManus Jeannie Jones	The Authority currently has a total of 226 authorized positions, 195 192 of which are currently filled. We have 31 34 total vacant positions that are either awaiting final offer, currently under recruitment or currently in the process of initiating recruitment. The Authority vacancy rate is currently 15%.  Three (3) positions are awaiting final offer.  Fourteen (14) Eighteen (18) positions are under recruitment. Of the 18 under recruitment, two are awaiting final offer.  Seventeen (17) Sixteen (16) positions are in the process of initiating recruitment.	7/1/2015	6/30/2016 12/31/2016 6/30/2017 ONGOING	•	<b>+</b>	n/a	<b>+</b>

# Key: Satisfactory, no corrective action → No Change COMPLETED ♦ Caution, need for corrective action now or soon ↑ 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
Administrative Records System (ARS) (kCura)	Program Delivery Roy Hill	The Administrative Record System (kCura) is a centralized eDiscovery application that supports the Authority in obtaining and reporting on environmental clearances for project delivery. Data is imported into the solution for processing. Key functions include (1) establish search/case, (2) data and record collection via import, (3) filtering for appropriate content, (4) information processing and analytics to sort/prioritize by relevance, and (5) case repository. ~5 users are estimated.  Approach: Deploy solution in cloud (Amazon Web Services). Configuration only; no customizations.  Milestones: M1: Planning (Due 03/11/16, Completed 03/11/16); M2: Requirements (Due 04/29/16, LATE Completed 01/09/18); M3: Procurements (Due 09/30/16, Completed 07/21/17); M4: Solution Design (Due 09/30/16, Completed 07/21/17); M5: Configure (Due 03/15/17, Completed 10/06/17); M6: Testing (Due 03/15/17, Completed 11/15/17); M7: Training (Due 03/15/17, Completed 01/10/18); M8: Go-Live (Due 03/30/17, Completed 01/10/18); M9: SDLC Documentation (Due 03/30/17, Completed 2/21/18); M10: Closeout (Due 04/13/17, Completed 2/23/18). The system is live and in use. Final documentation and closeout are expected in February. This effort is complete.	3/1/2016	12/31/2016 3/30/2017 5/30/2017 TBD 2/28/2018 Complete	•	<b>‡</b>	•	<b>↔</b>
Environmental Mitigation Management and Assessment Application - EMMA 2.0	Program Delivery 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 Design and Build (10/30/16); 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: M1: Project Charter (Due 07/03/17, Completed 07/03/17); M2: Iteration 1 Application Agent (Due 09/30/17, Completed 09/30/17); M3: Iteration 2 Agent Administrator (Due 12/31/17, Completed 12/31/17); M4: Iteration 3 System Administrator (Due 03/31/18); M5: Iteration 4 Sustainability Module Implementation (Due 06/30/18); M6: Iteration 5 Dashboards and Reporting Implementation (Due 09/30/18); M7: Iteration 6 Program Level Module Implementation (Due 12/31/18); M8: Project Closeout (Due 02/28/19).	1/1/2016	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	•	<b>‡</b>		<b>↔</b>

	Key:					California High Speed Rail Authority Projects & Initiatives Report April 2018							
Satisfactory, no corrective action  Caution, need for corrective action now or soon  Escalate, immediate corrective action required  On Hold  No Change  Trending Up  Trending Down  M# Milestone (IT Projects)								Timeline / Bu	ŭ				
Projects	Division	Milestones/Status			Start Date	End Date	Timeline Rating	Timeline Trend	Budget Rating	Budget Trend			
Financial System (FIMS)	Financial Office Russell Fong	FI\$Cal is not ready to integrate with oth	ner financial systems	s at this point. FIMS is on hold.	1/1/2016	12/31/2015 12/31/2016 7/1/2017 TBD	*	$\leftrightarrow$	*	$\leftrightarrow$			
		System (Ecosys), Geographical Informat Approach: Development of the portal v	kMS), Schedule Mana tion System (GIS), ar will be an iterative ap ed systems that are er iterations will be i holders.	agement System (P6), Cost Management and Safety Management System (ISMS), pproach. The initial release will provide in production and provide a set of reports identified after requirements are									

1/1/2016

Restart

9/22/2017

12/30/2016

TBD

PMIS - Business

Intelligence Center

Program Delivery

Roy Hill

Sprint 2: GIS Server, Contract Management (Due 10/20/17, Completed 10/20/17); M3: Sprint 3:

11/10/17, Completed 11/10/17); M6: Sprint 6: DB Design and Architecture (Due 11/17/17, Completed 11/17/17); M7: Sprint 7: Testing (Due 11/22/17, Completed 11/22/17); M8: Prototype Release 1 (Due 11/22/17, Completed 12/15/17); M9: SCRUM Planning and Template Development (Due 11/22/17, LATE); M10: Revised Charter (Due 12/29/17, LATE); M11: User Stories/Acceptance Criteria (Due 01/29/18); M12: Product Backlog Refinement (Due 02/28/18). Conceptual prototype has been released, however, project was developed out of scope and is under review.All work on the

Portal has stopped while it is under review.

Fiscal Year Capture (Due 10/27/17, Completed 10/27/17); M4: Sprint 4: Additional Feature Field, DNS

and Firewall Test (Due 11/03/17, Completed 11/03/17); M5: Sprint 5: Risk Module Integration (Due

	Escalate, immediate co	tive action ective action now or soon errective action required	<b>→</b>	Key: No Change Trending Up Trending Down		•	& Initiativ April 2018  COMPLETED At or under	es Report 3	dget	
Projects	On Hold  Division	Milestones/Status	M#	Milestone (IT Projects)	Start Date	End Date	Timeline Rating	Timeline Trend	Budget Rating	Budget Trend
PMIS - Contract and Document Management System	Program Delivery Roy Hill	The Contract and Document Management repository for contract-related documents, documentation, and correspondence. Key fi approval workflow and version control, (3) and (5) contract archival. The solution will is Cost Management System, and other PMIS Primavera Contract Manager (PCM v14.2) v (CP1, CP2-3, and CP4); however it will be ut are estimated.  Approach: Deploy system as a Software as configuration, limited customizations. Phase Milestones: M1: Project Charter (Due 10/2 10/27/17, Completed 11/29/17); M3: Requ Be Process Documentation (Due 12/11/17, LATE Completed 01/09/18); M6: SDLC Plans (Due 12/22/17, LATE); M8: System Build (Dio 02/14/18); M10: User Acceptance Testing (LATE); M12: Training (Due 02/23/18 LATE); Closeout (Due 04/30/18).	including agreer functions include automated rout integrate with the applications. The which is being us tilized for new Coast Service throughed deployment 18.7/17, Completed irrements (Due 1 LATE); M5: Projes (Due 12/19/17, ue 01/11/18 LATDue 02/20/18 LATDUE 02/20/20/18 LATDUE 02/20/20/20/20/20/20/20/20/20/20/20/20/2	ment, deliverables, change : (1) document repository, (2) document ing for review, (4) contract compliance, ne Schedule Management System [P6], ne solution is not expected to replace ed for the existing Construction Packages construction Packages (CP5+). <15 users of a traditional waterfall SDLC. Primarily by contract type. d 11/29/17); M2: Project Schedule (Due 1/06/17, Completed 12/08/17); M4: Toect Management Plans (Due 12/13/17, LATE); M7: System Analysis and Design (E); M9: Policies and Procedures (Due ATE); M11: Migration (Due 02/23/18	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	•	<b>↔</b>	*	<b>‡</b>

				Vari		California H Projects	gh Speed & Initiativ April 2018	es Report	rity	
• • •	•	tive action ective action now or soon orrective action required	↔ 1: ₩#	Key:  No Change  Trending Up  Trending Down  Milestone (IT Projects)			COMPLETED At or under Over budget	Timeline / Bu	Ū	
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 Managemes 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: M1: Initiation/PMP (Due 0 07/05/16, Completed 09/27/16); M3: E	curate program cost 1) project/WBS set-undgeting, (6) expendecasting, (9) what-iff ising, and (13) programent System [P6], Propers not replace the Firm VS cloud through standard will be conversed data will be conversed in the conversed of the c	reports. The solution addresses the up, (2) fund management, (3) estimation, diture tracking [actual invoiced and forecast, (10) what-if change, (11) change am cost reporting. The solution will oject Cost Data Tables, and the Authority's nancial Management System need or andard waterfall SDLC. Primarily rface for financial data from FI\$Cal; invoice erted. Deploy on 9/29/17 Deployment. No future phases or functionality data validations, the acceptance period d 09/02/16); M2: Requirements (Due in (Due 10/21/16, Completed 08/14/17); ita Readiness (Due 03/09/18); M6: UAT e (Due 05/25/18); M9: Closeout (Due	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	•	<b>↔</b>	•	<b>↔</b>

12/15/2017. Milestones dates have been updated to reflect the schedule provided with the RDP's

Corrective Action Plan submitted on 1/5/18.

					gh Speed I & Initiativ April 2018	es Report	rity	
• • •	•	tive action   cetive action now or soon   Trending Up  Trending Down  M# Milestone (IT Projects)		<b>A</b>	COMPLETED At or under 1 Over budget	-	J	
Projects	Division	Milestones/Status	Start Date	End Date	Timeline Rating	Timeline Trend	Budget Rating	Budge Trend
PMIS - Enterprise Document Management System (EDMS) - Records Center	Program Delivery Roy Hill	The Records Management System (Microsoft SharePoint 2016) is one component of a larger Enterprise Document Management System which supports the lifecycle of a document (other components include: document creation/collaboration, documents within core business systems, content management and delivery, and search and discovery; other components may be developed in other software applications). The Records Management System focuses on the end-of-life stage of an official record, as defined by SAM and other regulations. The solution addresses (1) record retention and (2) disposition, in accordance with the Authority's record retention schedule filed with State Archives. ~50 users are estimated.  Approach: Deploy Records Management System in a COTS solution in the cloud (Amazon Web Services). Later, integrate with other EDMS functionality.  Milestones: M1: Business Documentation for Plan/Policy/Procedures (Due 04/23/17, LATE); M2: Analysis and Requirements (Due 06/05/17, Completed 06/05/17); M3: Project Planning Deliverables (Due 07/14/17, LATE); M4: Project Charter (Due 07/17/17, LATE Completed 01/19/18); M5: Testing (Due 08/11/17, Completed 08/11/17); M6: Pilot Release (Due 09/07/17, Completed 10/24/17); M7: Release 2 (Due TBD); M8: Release 3 (Due TBD); M9: Final System Design and Configuration (Due	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	n/a	n/a	n/a	n/a

TBD-

Cancelled

TBD); M10: Release 4 (Due TBD); M11: Training (all offices) (Due TBD); M12: Release 5 (Due TBD);

M13: Data Move for Historical Records (Due TBD); M14: Closeout (Due TBD). Pilot was released

The Administration Office has determined that existing processes and tools are adequate for nonconstruction/project delivery Records Management and no system is needed at this time. This

10/24/17; further development is on hold until functionality and defects are documented and

effort is cancelled.

# Key: Satisfactory, no corrective action → No Change COMPLETED ♦ Caution, need for corrective action now or soon ↑ 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
Right of Way (ROW) Management System - geoAmps	Program Delivery <del>Jeff Mathews</del> John McMillan	The Right of Way (ROW) System (geoAMPS) is the Authority's tool for managing and tracking the acquisition of right of way property, including document generation for parcel ownership information, surveying, permitting, property management, and route planning. Key functions include (1) acquisition tracking, (2) relocation tracking, (3) condemnation tracking, (4) appraisals (5) property management, and (6) reporting. 100 users are estimated.  Approach: Deploy system as a Software as a Service using Agile SDLC. Primarily configuration, limited customizations. Configuring modules to meet business workflow and process workflow by ROW discipline, which includes iterative building, testing, training and deployment of geoAMPS.  Milestones: M1: Data Migration (Due 12/09/16, Completed 12/09/16); M2: Iteration 1 GIS Prototype (Due 03/03/17, Completed 03/03/17); M3: Iteration 2 Modules Package (Due 03/31/17, Completed 03/31/17); M4: Iteration 3 FedRAMP hosted Environment Setup (Due 03/31/17, Completed 03/03/17); M5: Iteration 4 Modules Package 2 (Due 04/15/17, Completed 04/15/17); M6: Iteration 5 Reports Package (Due 05/06/17, Completed 05/06/17); M7: System Security Plan (Due 05/26/17, Completed 05/26/17); M8: Iteration 6 Modules Integration (Due 06/01/17, Completed 06/01/17); M9: UAT and Regression Testing (Due 12/15/17, LATE 4/13/18); M10: Training (Due 4/20/18) Pilot (Due 01/12/18); M11: Pilot (Due 4/27/18) Training (Due 01/12/18-LATE); M12: Go-Live (Due 4/30/18 01/29/18 LATE); M13: Closeout (Due 6/30/18 03/29/18). Change Requests have been approved to implement that functionality as part of the current project effort, thus extending the Schedule as indicated by the revised milestone dates above.	1/1/2017	12/29/2016 12/31/2017 2/28/2018 3/28/2018 6/30/2018	•	<b>‡</b>	•	<b>+</b>
Organization and Management Plan	Program Delivery Roy Hill	Provide the annual update to describe the organizational structure and internal management protocols as it relates to the current Work Plan. To be included in WP3 for 12/30/17. Change request fully executed, completion date revised. On hold until pending organizational changes are finalized. This deliverable is extended to 4/30/18 (through CR 01.0002) pending finalizing the organization chart.	4/1/2017	6/30/2017 TBD 12/30/17 02/28/18 04/30/2018	*	<b>‡</b>	*	<b>+</b>
Programming Plan	Program Delivery Roy Hill	The programming function needs to be established in alignment with other various committees. 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. The completion date for this deliverable has been extended to June 29, 2018 to align with WP2C.	10/1/2016	5/31/2017 TBD 12/31/2017 2/28/2018 6/29/2018		<b>+</b>	•	<b>+</b>

11

			Кеу:						
	Satisfactory, no corrective action	$\leftrightarrow$	No Change			COMPLETED			
<b>•</b>	Caution, need for corrective action now or soon	<b>†</b>	Trending Up		<b>A</b>	At or under	Timeline / Bu	dget	
•	Escalate, immediate corrective action required	Į.	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
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. The RDP will work collaboratively with the 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.	<del>3/1/2016</del> <del>1/2/2017</del> 12/15/2017	6/15/2017 TBD 2/28/2018 6/30/2018		<b>‡</b>		<b>+</b>
Small Business Disadvantaged Business Program Plan Revision	Program Delivery Roy Hill	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	<del>6/30/2017</del> TBD	*	<b>+</b>	*	<b>+</b>
Title VI Program Plan Revision	Program Delivery Roy Hill	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	<del>6/30/2017</del> TBD	*	<b>‡</b>	*	<b>+</b>