			Key:	California High-Speed Rail Authority Projects & Initiatives Report June 2018
	Satisfactory, no corrective action	\leftrightarrow	No Change	<u>COMPLETED</u>
•	Caution, need for corrective action now or soon	†	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
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 Delivery Baseline 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-Delivery Baseline 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	-	1	•	
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. Once the Preferred Alternative (PA) is Board selected, these prerequisites can be advanced. Between now and the 2018 Business Plan Delivery Baseline adoption, the Project Development Schedule and the Federal Dashboard dates will be updated. The PA has been selected in the Central Valley WYE and work on these prerequisites should be advanced now subject to funding and priorities. 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 Delivery Baseline 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-Delivery Baseline adoption, the Project Development Schedule and the Federal Dashboard dates will be updated and harmonized.	8/1/2015	TBD	*	+	*	‡

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*	On Hold	rrective action required ‡ Trending Down M# Milestone (IT Projects)		•	Over budge	t Timeline / E	Sudget	
Projects	Division	Milestones/Status	Start Date	End Date	Timeline Rating	Timeline Trend	Budget Rating	Budget Trend
Locally Generated Alternative (F-B)	Program Delivery Roy Hill	Perform Environmental Planning, Engineering and Support Services and Obtain ROD: Board Select Preliminary Preferred Alternative for Draft EIR/EIS: Completed;-Publish Draft Supplemental EIR/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 Delivery Bas adoption, the Project Development Schedule and the Federal Dashboard dates will be updated a harmonized.	EIS: 7/26/2015	8/31/2017 1/31/2018 10/31/2018 10/4/2018	-	†	•	+
Central Region Construction Package 1 (CP1)	Program Delivery Roy Hill	TPZP's contract was awarded Aug 16, 2013 with commencement date of Oct 15, 2013 and an ori substantial completion date of Jan 31, 2018. The current substantial completion date is Jun 30, following approval of Change Order 0099. This 17 month contract extension was primarily attrib to right of way delays. Based on the revised completion date. The project is approximately 74% complete through the end of February 2018. consumed approximately 77% of time through the April 2018. About 53% 54% of the budget has been spent during that time. The CP1 team is activ managing the few remaining right-of-way approvals plus ongoing third party agreements and is engaging with the contractor to mitigate delays. Construction is well advanced on 17 work-front throughout the 32 mile long project and close to 200 construction activities are currently being to The primary focus to date has been on bridges with current activities ranging from planning & dethrough to completion of construction. Review of design packages continues. Placement of bear the San Joaquin River Pergola is close to completion and the Caltrans State Route 99 Realignment project is close to completing the Clinton Overcrossing. Resolution of a few remaining ROW issue well advanced and engagement with key stakeholders and third parties is ongoing. Assessment Change Orders and Task Orders continues. Placement of beams for the San Joaquin River Pergol completed and work continues at several fronts for the San Joaquin River Viaduct. Precast girde been set on Avenue 11 OC and Avenue 12 OC. Work continues on the Downtown Fresno Viaduct will include the start of work for the arch bridge over SR 99. Caltrans State Route 99 Realignment project has completed the Clinton Overcrossing and work is progressing on the Ashlan Overcross replacement. Excluded third party PG&E and AT&T work at multiple locations throughout the prare being progressed. Resolution of a few remaining ROW issues is well advanced and engagement with key stakeholders and third parties is ongoing. Assessme	end of ely also stracked. esign es for the ely also stracked esign esig	6/30/2019 (Substantial Completion) 8/31/2019 (Final Acceptance)	•	+	•	+

•	•	tive action ective action now or soon orrective action required	+	Key: No Change Trending Up Trending Down Milestone (IT Projects)			& Initiativ June 201 COMPLETED At or under	ves Report 8	udget	
Projects	Division	Milestones/Status	M#	wilestone (11 Projects)	Start Date	End Date	Timeline Rating	Timeline Trend	Budget Rating	Budget Trend
Central Region Construction Package 2-3 (CP2-3)	Program Delivery Roy Hill	time through the end of April 2018. About 34.1% of the budget has beer anticipated that design efforts would by mid-2017. Delays have contribut design will complete by mid-2018. The Embankment Kent and Kansas Aven Mountain View Avenue to Willow Avenue to Willow Avenue de Willow Avenue and Willow Avenue and Willow and State Route 43. The Authority state commencement of construction make for significant progress. The Avenue and Willow and State Route 43. The Authority state commencement of construction make for significant progress. The Avenue and Willow and State Route 43. The Authority state commencement of construction make for significant progress. The Avenue and Willow and State Route 43. The Authority state commencement of construction make for significant progress. The Avenue and Willow and State Route 43. The Authority state commencement of construction make for significant progress. The Avenue and Willow and State Route 43. The Authority state of the Commencement of Construction make for significant progress. The Avenue and Willow and State Route 43. The Authority state of the Commencement of Construction make for significant progress. The Avenue and Willow and State Route 43. The Authority state of Construction make for significant progress. The Avenue and Willow and State Route 43. The Authority state of Construction make for significant progress and the Construction make for significant progress.	is approximately ! in spent during that id have progressed ted to an extended the field Operation twees, Embankment evenue, and Emban bing, and earthwo everhead structure ebraska Avenues, Avenue, and emb taff and DFJV are in for up to eight ov Authority has anal date by around 9 in August 2017. A DF is, and that was how e change order-me	0, the project consumed approximately 57.3% of 54% complete through the end of February 2018. In time. The Contractor's Baseline Schedule of such that significant field operations could start didesign phase and is anticipated that much of the insignificant field operations could start didesign phase and is anticipated that much of the insignificant field operations could start didesign phase and is anticipated that much of the insignificant field operations could start didesign phase and is anticipated that much of the insignificant field operations and is such and Kansas Avenue, Embankment for the guideway between Davis Avenue working together to resolve issues associated with verhead structures and to make which would alyzed the DFJV claims and issued a change order months to account for delays the slippages that EJV submitted the a revised baseline schedule as wever it has been rejected by the Authority as the set the contract requirements. that incorporates initted by DFJV on Mar 01, 2018 for the Authority	7/25/2015	6/14/2019 (Substantial Completion) 5/22/2020 (Final Acceptance)	•	+	•	‡

•	•	tive action ective action now or soon orrective action required	↔ ↑::	Key: No Change Trending Up Trending Down Milestone (IT Projects)		<u> </u>	& Initiativ June 201 COMPLETED At or under	ves Report 8	ıdget	
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	contract date. The project consumed a through the end of April 2018. About 1 various issues and identified potential require contractor mitigation to achieve challenges in third party coordination of the Design-Builder, timely acquisition of protection, and the potential additional addition to potential delays to project significant potential cost impacts, such SR-46 additional scope was not consider CP4 contract. SR-46 potential scope is to expand HW The settlement states that CP4 will express of the streets in the City of Wasco contract, this work would be a change	pproximately 6 7.4% of the bu changes that m we the contracti with both utiliti of right-of-way, al scope of wor completion, a r as the potenti- ered in the orig (Y46 as a result band HWY46 fro , approximately order to CP4. L ntrusion Protect	pletion date currently remains at the original- 55% of time is approximately 60% complete- dget has been spent during that time. There are nay affect the contractual completion date or ual completion date. These issues include ies and water districts, slow design progression by design changes due to intrusion barrier k due to the widening of SR-46 underpass. In number of the identified issues also include al additional scope of work at SR-46. The potential ginal determination of contingency amount for the of a settlement to a lawsuit from Kern County. On the existing two lane to a four lane facility y 0.3 miles. Since this was not part of the original tack of Caltrans' Independent Quality Assurance tion Barrier details are is delaying plan eact on the schedule and cost.	3/1/2016 4/15/2016	8/28/2019 4/4/2019 (Substantial Completion) 6/3/2019 (Final Acceptance)	•	+	*	+

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•	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
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-Delivery Baseline 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: 10/22/2018; 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 Delivery Baseline 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	•	†	•	↔
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 Delivery Baseline 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: 5/20/2018; 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 Delivery Baseline 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	•	†		+

California High-Speed Rail Authority Projects & Initiatives Report June 2018 Key: No Change COMPLETED

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*	On Hold	M#	Milestone (IT Projects)	

Projects	Division	Milestones/Status	Start Date	End Date	Timeline Rating	Timeline Trend	Budget Rating	Budget Trend
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.	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
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
Hiring and Staffing	Administrative Office Jeannie Jones	The Authority currently has a total of 226 authorized positions, 186 185 of which are currently filled. We have 40 41 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 17.6%. 18.1% •27 29 positions are under recruitment. Of the 27 29 under recruitment, six (6) five (5) are awaiting final offer. •Thirteen (13) Twelve (12) positions are in the process of initiating recruitment.	7/1/2015	6/30/2016 12/31/2016 6/30/2017 ONGOING	•	‡	n/a	+

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*	On Hold	M#	Milestone (IT Projects)					
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Projects	Division	Milestones/Status	Start Date	End Date	Timeline Rating	Timeline Trend	Budget Rating	Budget Trend
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 Data Migration (11/11/16); 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: 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, Completed 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	•	‡	•	+
Financial System (FIMS)	Financial Office Russell Fong	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	*	‡	*	+

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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	from Risk Management System (RMS), S (Ecosys), Geographical Information Syste Approach: Development of the portal w initial connectivity with the identified sy received from Program Controls. Furthe from the sponsors and stakeholders. Milestones: M1: Sprint 1: Risk Management Sprint 2: GIS Server, Contract Management Capture (Due 10/27/17, Completed 11/10/17, Completed 11/10/17, Completed 11/10/17); M6: Sprint 7: Testing (Due 1: 11/22/17, Completed 12/15/17); M9: SCLATE); M10: Revised Charter (Due 12/25/01/29/18); M12: Product Backlog Refine	chedule Mar em (GIS), and ill be an itera stems that ai r iterations w nent, Schedul ent (Due 10/2 10/27/17); N print 6: DB De L/22/17, Com RUM Plannir D/17, LATE); N ment (Due 0	is a reporting site that pulls and aggregates data lagement System (P6), Cost Management System Safety Management System (ISMS). Itive approach. The initial release will provide the re in production and provide a set of reports will be identified after requirements are identified be (Due 10/13/17, Completed 10/20/17); M2: 20/17, Completed 10/20/17); M3: Sprint 3: Fiscal M4: Sprint 4: Additonal Feature Field, DNS and M5: Sprint 5: Risk Module Integration (Due 2): Sign and Architecture (Due 11/17/17, Completed 11/22/17); M8: Prototype Release 1 (Due 1): and Template Development (Due 11/22/17, M11: User Stories/Acceptance Criteria (Due 2/28/18). Conceptual prototype has been pe and is under review. All work on the Portal has	1/1/2016 Restart 9/22/2017	12/30/2016 TBD	*	+	*	+

	Satisfactory, no corrective action Caution, need for corrective action now or soon Escalate, immediate corrective action required On Hold Milestones/Status The Contract and Document Management System (Aconex) will be the Authority's centralized repository for contract-related documents, including agreement, deliverables, change documentation, and correspondence. Key functions include: (1) document repository, (2) document approval workflow					California High-Speed Rail Authority Projects & Initiatives Report June 2018 COMPLETED At or under Timeline / Budget Vover budget Timeline / Budget						
*	On Hold	·	M#	-			J	-				
Projects	Division	Milestones/Status			Start Date	End Date	Timeline Rating	Timeline Trend	Budget Rating	Budget Trend		
PMIS - Contract and Document Management System	Program Delivery Roy Hill	repository for contract-related docur and correspondence. Key functions i and version control, (3) automated rearchival. The solution will integrate System, and other PMIS applications Manager (PCM v14.2) which is being however it will be utilized for new Completed and Project Charter (Duration Milestones: M1: Project Charter (Duration Project Management Plans To-Be Progress Documentation Project Management Plans To-Be Progress M3: M6: SDLC Plans Completed 04/06/18); M6: SDLC Plans Completed 04/06/18); M7: System Acompleted 04/06/18); M8: System Band Procedures (Due 02/14/18 04/30 05/07/18, LATE); M11: Migration (Duratical Project Management Plans To-Be Progress M3: System Band Procedures (Due 02/14/18 04/30 05/07/18, LATE); M11: Migration (Duratical Project M3: M3: M3: System Band Procedures (Due 02/14/18 04/30 05/07/18, LATE); M11: Migration (Duratical Project M3:	ments, including include: (1) docur outing for review with the Schedules. The solution is used for the existence of the exist	agreement, deliverables, change documentation, ment repository, (2) document approval workflow (4) contract compliance, and (5) contract e Management System [P6], Cost Management not expected to replace Primavera Contract sting Construction Packages (CP1, CP2-3, and CP4); ages (CP5+). <15 users are estimated. through a traditional waterfall SDLC. Primarily	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 07/19/18	•	+	•	‡		

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★ Projects	On Hold Division	Milestones/Status	M#	Milestone (IT Projects)	Start Date	End Date	Timeline Rating	Timeline Trend	Budget Rating	Budget Trend		
PMIS - Cost Management System	Program Delivery Roy Hill	and provide timely and accurate promanagement lifecycle: (1) project/analysis, (5) business plan budgeting earned value, (8) forecasting, (9) who month close processing, and (13) produced the Financy Approach: Deploy COTS system on configuration, limited customization data will be manually entered. Hist validation and mapping of historica complexity of the system and requirmay be extended. Milestones: M1: Initiation/PMP (Du 07/05/16, Completed 09/27/16); M Testing (Due 11/14/16, Completed 04/26/18); M6: UAT (Due 05/08/18)	ogram cost report: WBS set-up, (2) fur g, (6) expenditure nat-if forecast, (10 rogram cost report Cost Data Tables, a cial Management AWS cloud throughs. No automated corical data will be I data. No future pred data validation ue 01/04/16, Comp 3: Design/Configu 09/27/17); M5: Da); M7: Training (Dues dates have beer	be the single source of program cost information s. The solution addresses the program cost and management, (3) estimation, (4) what-if tracking [actual invoiced and accrued cost], (7) by what-if change, (11) change management, (12) ting. The solution will integrate with the Schedule and the Authority's security applications. The System need or FI\$Cal. 20 users are estimated. By standard waterfall SDLC. Primarily interface for financial data from FI\$Cal; invoice converted. Deployment delayed pendind phases or functionality defined. Due to the ns, the acceptance period and project closeout colleted 09/02/16); M2: Requirements (Due tration (Due 10/21/16, Completed 08/14/17); M4: ATTE Completed are 05/08/18); M8: Go-Live (Due 05/25/18); M9: in updated to reflect the schedule provided with 3.	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	•	‡	•	+		

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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 J eff Mathews 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 03/03/17); M5: 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, Completed 05/26/17); M8: Iteration 6 Modules Integration (Due 06/01/17, Completed 06/01/17); M9: UAT and Regression Testing (Due 42/15/17 04/13/18, Completed 04/13/18); M10: Training (Due 4/20/18, Completed 04/27/18); M11: Pilot (Due 04/27/18, Completed 04/27/18); M12: Go-Live (Due 4/30/18, LATE); M13: Closeout (Due 6/30/18). 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		+	•	‡	
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. The organization management plan will not be completed by end of April as the organization chart is currently being re-aligned. The completion date will be extended to 6/30/18 through a change order to align with the current work plan completion.	4/1/2017	6/30/2017 TBD 12/30/17 02/28/18 04/30/2018 06/30/2018	•	↓		+	

		California High-Speed Rail Authority Projects & Initiatives Report June 2018						
*	Satisfactory, no correct Caution, need for corre Escalate, immediate co On Hold	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
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. The Concept of Programming Function was discussed and agreed with HSR senior management. The programming plan was drafted and finalized. The review and approval process shall start shortly for a target to be implemented with the new Work Plan 3 in July 2018.	10/1/2016	5/31/2017 TBD 12/31/2017 2/28/2018 6/29/2018 7/31/2018		+	*	+
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 2 C 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. Development of Work Plan 3 is underway in collaboration with Authority Contracts staff. A kickoff meeting is scheduled to review Work Plan 3 development process and Draft-Task Structure. Scope, Deliverables and Resources are being identified and compiled currently. The RDP work plan 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 6/30/2018		‡	•	↔

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• • •	Satisfactory, no corrective action Caution, need for corrective action now or soon Escalate, immediate corrective action required On Hold 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	
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. On hold as of the May 2018 report.			2/1/2017	6/30/2017 TBD	*	+	*	+	
			•	e policies and requirements regarding this munity and is an external document that will be							

6/30/2017

TBD

2/1/2017

Title VI Program Plan

Revision

Program Delivery

Roy Hill

posted to the California High-Speed Rail Authority's public website.

version, releases it to the public, and posts it to the Authority's website.

Acceptance Criteria: The Plan Revision is considered complete when the Authority approves the final