



PROJECT UPDATE – MONTEREY COUNTY

PREPARED FOR THE JUNE 27, 2018 TRANSPORTATION AGENCY FOR MONTEREY COUNTY’S MEETING

CONSTRUCTION PROJECTS

	Project	Location & Post Mile (PM)	Description	Construction Timeline	Construction Cost	Funding Source	Project Manager/ (Resident Engineer)	Contractor	Comments
1.	Highway 1 EFA Contract #05A1959 (1H780)	South of Gorda to Lucia (PM 8.23)	Remove slide at Mud Creek and Paul’s Slide	Spring 2017- Late July 2018	\$24 million	SHOPP	Zeke DeLlamas (PM)	John Madonna Construction, San Luis Obispo, CA	Includes two major slide repairs at: Mud Creek (PM 8.9) and Paul’s Slide (PM 21.6). (\$12 million for each location).
2.	Highway 1 Bridges Project (1H660)	From north of Gorda to Garrapata Creek Bridge (PM 11.7/63.0)	Bridge joint/seal and overlay	Summer 2018- Fall 2018	\$2.8 million	SB-1	Wayne Walker (TL)	American Civil Constructors West Coast Inc., Benicia, CA	Contract approved May 16; pending construction start date.
3.	Highway 1 Worker Safety Improvements (1C990)	In Monterey County at various locations. (PM 72.2 - R81.1)	Roadside Safety Improvements	Spring 2018- Spring 2019	\$3.4 million	Local, Oversight	Carla Yu	Caltrans On-Call Consultant	Project was awarded in April 2018. Construction is scheduled to begin spring 2018. (Oversight Project).
4.	Highway 68 Pavement Overlay (1H3804)	In Monterey from Rte 1/68 Separation to SPCA Road (PM 3.9/10.8)	Pavement Overlay with Bonded Wearing Course	Summer 2018- Fall 2018	\$3.7 million	SB-1	Tyler Lavering	Mercer Fraser Co., Eureka, CA	Construction scheduled to begin mid-to-late June 2018.
5.	Highway 68 Salinas River Bridge Widening (0F7004)	East of Reservation Road undercrossing to Spreckels Boulevard undercrossing (PM R17.4/R18.0)	Bridge widening	Spring 2016- Winter 2020	\$9.8 million	SHOPP	David Rasmussen (BR)	Viking Construction Company, Rancho Cordova, CA	Construction continues and major bridge work is expected to be completed by spring 2019. Plant establishment will continue until summer 2020.
6.	Highway 101 Striping in SLO and Monterey Counties (1J7404)	In SLO and Monterey Counties from the SR 101/166 Separation to SR 101/109 Separation (PM: Various)	Replace Existing Stripe	Spring 2018- Summer 2018	\$3.2 million	SB-1	Kelly McClain (LB)	Sterndahl Enterprises, Sun Valley, CA	Construction continues. Scheduled for completion in July 2018.



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CONSTRUCTION PROJECTS (Continued)									
	Project	Location & Post Mile (PM)	Description	Construction Timeline	Construction Cost	Funding Source	Project Manager/ (Resident Engineer)	Contractor	Comments
7.	US 101 North Greenfield Median Barrier (1G380)	North of Walnut Avenue (PM 53.9/57.1)	Median barrier and inside shoulder rumble strip with shoulder widening	Fall 2017-Spring 2018	\$4.1 million	SHOPP	Aaron Henkel	Papich Construction, Pismo Beach, CA	Project was completed in May 2018.
8.	Highway 183 Blackie Road Rumble Strip Project (1G390)	Davis Road to Blackie Road (PM 1.8/R8.6)	Centerline/shoulder rumble strip and resurfacing	Fall 2017-Summer 2018	\$1.4 million	SHOPP	Aaron Henkel	Granite Construction Company, Watsonville, CA	Construction contract was approved in July 2018.
9.	Highway 198 North Fork Widening (1C660)	East of San Lucas (PM 22.4/22.8)	Widen shoulders and correct super elevation	Fall 2017-Summer 2018	\$1.8 million	SHOPP	Aaron Henkel	Granite Construction Company, Watsonville, CA	Construction contract was approved in June 2017.

PROJECTS IN DEVELOPMENT									
	Project	Location & PM	Description	Construction Timeline	Estimated Construction Cost	Funding Source	Project Manager	Comments	
10.	Highway 1 Paul's Slide Repair (0T850)	North of Limekiln Creek Bridge to south of Lucia (PM 21.6/22.1)	Install catchment, improve drainage	Fall 2019	\$16.1 million	SHOPP	Ken Dostalek	The original contract was replaced with an Emergency Storm Damage Repair contract due to storm damage and significant changes to the scope of work.	
11.	Highway 1 Big Sur CAPM (1F680)	From Torre Canyon Bridge to Carpenter Street (PM 39.8/74.6)	Pavement rehabilitation	Winter 2020	\$24 million	SHOPP	Carla Yu	Project Report and Final Environmental Document are completed.	



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PROJECTS IN DEVELOPMENT *(Continued)*

	Project	Location & PM	Description	Construction Timeline	Estimated Construction Costs	Funding Source	Project Manager	Comments
12.	Highway 1 Castro Canyon Bridge Rail Upgrade (1H490)	At Castro Canyon Bridge (PM 43.1)	Replace bridge rail	Spring 2022	\$1.6 million	SHOPP	Ken Dostalek	Preliminary design and environmental studies are scheduled to begin in July 2018. Project will upgrade existing bridge rail. Shoulder widening or complete bridge replacement may also be considered.
13.	Highway 1 Safety Upgrades: Hurricane Point to Rocky Creek Viaduct (1A000)	South of Bixby Creek Bridge to south of Rocky Creek Bridge (PM 58.3/59.8)	Shoulder widening, guardrail upgrades, potential retaining wall	Summer 2020	\$5.3 million	SHOPP	Ken Dostalek	Design is complete. Project is expected to advertise for construction in August 2018.
14.	Highway 1 Garrapata Creek Bridge Rail Replacement (1H800)	At Garrapata Creek Bridge (PM 62.97)	Bridge rail rehabilitation	Fall 2023	\$12 million	SHOPP	Carla Yu	Candidate for 2018 SHOPP. This is a long-lead project.
15.	Highway 1 Garrapata Creek Bridge Rehab (1H460)	At Garrapata Creek Bridge (PM 63.0)	Electrochemical Chloride Extraction (ECE) of Bridge Structure	Spring 2023	\$18 million	SB-1	Carla Yu	Project was accelerated into 2016 SHOPP; environmental studies are under way.
16.	Highway 68 Pacific Grove CAPM (1H220)	From the 17-mile drive to congress Avenue (PM 0.5/0.8)	Provide accessible pathways	Winter 2022	\$755,000	SHOPP	Mike Lew	Contract was approved at the last CTC meeting. PA&ED is scheduled to being in Jul7 2018.



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PROJECTS IN DEVELOPMENT <i>(Continued)</i>								
	Project	Location & PM	Description	Construction Timeline	Estimated Construction Cost	Funding Source	Project Manager	Comments
17.	Highway 68 Pacific Grove Shoulder Widening (1H000)	From Forest Avenue to the SR 1/68 Junction (PM 1.1/L4.3)	Pavement preservation	Winter 2022	\$7.9 million	SB-1	Carla Yu	Project was accelerated into the 2016 SHOPP. Environmental studies are under way.
18.	Highway 68 Pacific Grove Shoulder Widening	Pacific Grove to Scenic Drive (PM 1.6/L4.1)	Shoulder widening, rumble strips, guardrail	Summer 2019	\$3.6 million	SHOPP	Carla Yu	Project is in Design.
19.	Highway 68 Pacific Grove Centerline Rumble Strip (1G450)	East of Piedmont Avenue to slightly west of the SR 1/68 Junction (PM 1.6/L4.1)	Centerline rumble strip & open grade asphalt concrete	Summer 2018	\$3.6 million	SHOPP	Carla Yu	Construction is scheduled to begin in late June 2018.
20.	US 101 Camp Roberts SRRA Infrastructure Upgrade (1H020)	Northbound and southbound at the Camp Roberts Rest Area (PM R2.9/R5.3)	Safety roadside rest area infrastructure upgrade	Winter 2020	\$5 million	SHOPP	Carla Yu	PA&ED is complete; PS&E is scheduled to start in July 2018.
21.	US 101 San Antonio River Bridge-Seismic Retrofit (1F820)	Near King City at the San Antonio River Bridge (PM R6.7)	Seismic retrofit of 2 bridges	Winter 2021	\$9.8 million	SHOPP	Carla Yu	Environmental studies continue.
22.	US 101 Paris Valley 2R Rehab (1F740)	South of Paris Valley Road overcrossing to Rancho undercrossing (PM R28.0/R30.6)	Pavement rehabilitation	Summer 2020	\$26.9 million	SHOPP	Aaron Henkel	Project is in design.
23.	US 101 King City Rehabilitation (1F750)	From just south of wild Horse Road to just north of Jolon Road (PM R36.9/43.2)	Pavement rehabilitation	Fall 2018	\$57.6 million	SHOPP	Aaron Henkel	Project is currently in design and is expected to list for construction in June 2018.
24.	US 101 Salinas River Bridge Seismic Retrofit (1C960)	At the Salinas River Bridge (PM R41/R41.8)	Seismic retrofit	Winter 2021	\$1.4 million	SHOPP	Aaron Henkel	Project is currently in design and is expected to list for construction in June 2018.



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PROJECTS IN DEVELOPMENT <i>(Continued)</i>								
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25.	US 101 North King City Median Barrier (1H620)	At the Salinas River Bridge to cross-over at Teague Avenue (R41.6/R47.7)	Median barrier	Winter 2019	\$6.5 million	SHOPP	Aaron Henkel	Project is expected to advertise for construction in June 2018. Construction is scheduled to start in February 2019.
26.	US 101 North Soledad OH Deck Replacement (0F970)	North Soledad Bridge (PM 62.1/63.2)	Bridge replacement	Summer 2021	\$6.6 million	SHOPP	Ken Dostalek	Design is about 60 percent complete. Project requires multiple agreements with Union Pacific Railroad. Expected to advertise for construction in March 2020.
27.	US 101 Salinas CAPM (1F700)	North of Gonzales to East Market Street (PM 73.8/87.3)	Pavement preservation	Summer 2019	\$19 million	SHOPP	David Silberberger	Project is in design. It is anticipated that construction will begin in Summer 2019.
28.	US 101 Salinas Rehabilitation (1C890)	East Market Street overcrossing to just south of Russell/Espinosa Road (PM 87.31/R91.5)	Roadway rehabilitation	Winter 2018	\$34 million	SHOPP	Aaron Henkel	Anticipated to list for construction in June 2018.
29.	US 101 Prunedale Rehab (1H690)	North of Boronda Road Overcrossing to Monterey/San Benito County line (PMR91.5/101.3)	Roadway rehabilitation	Fall 2022	\$49 million	SB-1	David Silberberger	Work has begun on the environmental document, which is expected to be completed in September 2019.
30.	Highway 156 Castroville Overhead (0A090)	On SR 156 in Monterey County between the Route 183/156 separation and Castroville Boulevard (PM R1.1/R2.1)	Replace bridge railing	Spring 2020	\$3 million	SHOPP	David Silberberger	Design work continues. Target date for starting construction is Summer 2020.



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PROJECTS IN DEVELOPMENT <i>(Continued)</i>								
	Project	Location & PM	Description	Construction Timeline	Estimated Construction Cost	Funding Source	Project Manager	Comments
31.	Highway 156 West Corridor (31600)	Between Castroville and Prunedale (PM R1.6/T5.2)	Construct new 4-lane divided freeway and new interchanges	Fall 2019- Fall 2023	\$264 million	STIP/ Federal Demo	David Silberberger	The overall project cost is \$389 million. The project is now divided into 3 segments. Segment 1 (Castroville Boulevard Interchange) is programmed in the 2018 STIP through construction. Design work is slated to begin in July 2018. The project team will also continue efforts on delivering a Supplemental EIR for Segments 2 and 3 relating to roadway tolling.
32.	Highway 218 Seaside ADA (1H230)	From Del Monte Road to Fremont Boulevard (PM R0.2/L0.9)	ADA compliant pedestrian access	Spring 2022	\$1 million	SHOPP	Mike Lew	Contract was approved at the last CTC meeting. PA&ED will start in July 2018.

ACRONYMS USED IN THIS REPORT:

ADA	Americans with Disability Act
CEQA	California Environmental Quality Act
CMAQ	Congestion Mitigation Air Quality
CMIA	Corridor Mobility Improvement Account
CTC	California Transportation Commission
ED	Environmental Document
EIR	Environmental Impact Report
PA&ED	Project Approval and Environmental Document
PM	Post Mile
PS&E	Plans, Specifications and Estimates
RW	Right of Way
SHOPP	State Highway Operation and Protection Program
STIP	State Transportation Improvement Program