



PROJECT UPDATE – MONTEREY COUNTY

PREPARED FOR THE APRIL 24, 2019 TRANSPORTATION AGENCY FOR MONTEREY COUNTY AGENCY MEETING

CONSTRUCTION PROJECTS									
	Project	Location & Post Mile (PM)	Description	Construction Timeline	Construction Cost	Funding Source	Project Manager	Contractor	Comments
1.	Highway 1 EFA Contract #05A1959 (1H780)	South of Gorda to Lucia (PM 8.23)	Remove slide at Mud Creek (PM 8.9) & Paul's Slide (PM 21.6)	Spring 2019—Fall 2019	\$60 million	SHOPP	Zeke DeLlamas (RS)	John Madonna Construction San Luis Obispo, CA	Mud Creek - \$54 million & Paul's Slide - \$6 million.
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 – Spring 2019	\$2.8 million	SB 1 Maintenance	Kelly McClain (TL)	American Civil Constructors West Coast Inc. Benicia, CA	Project resumed from winter suspension on March 22, 2019 with completion scheduled for end of May, weather permitting.
3.	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	March 18, 2019—Fall 2019	\$5.3 million	SHOPP	Ken Dostalek	Granite Construction Company of Watsonville, CA	Construction began March 18, 2019.
4.	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 - Winter 2018/2019	\$2.9 million	SHOPP	Carla Yu (TL)	Granite Construction of Watsonville, CA	Scheduled to be completed by late April 2019.
5.	Highway 68 Pacific Grove Shoulder Widening (1C250)	Pacific Grove to Scenic Drive (PM 1.6/L4.0)	Shoulder widening, rumble strips, guardrail	Summer 2019	\$3.6 million	SHOPP	Carla Yu	Granite Construction Company Watsonville, CA	Contract approved on March 21. Construction is scheduled to begin in May 2019.
6.	Highway 68 Pavement Overlay (1H3804)	In Monterey from SR 1/68 separation to SPCA Road (PM 3.9/10.8)	Pavement Overlay with Bonded Wearing Course	Summer 2018 – Summer 2019	\$3.7 million	SB 1 Maintenance	Kelly McClain (TL)	Mercer Fraser Company Eureka, CA	Project mostly complete with the exception of one mile of asphalt needing replacement—most likely to take place March through May 2019 due to warmer temperatures.



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7.	Highway 68 Salinas River Bridge Widening (0F700)	East of Reservation Road undercrossing to Spreckels Boulevard undercrossing (PM R17.4/R18.0)	Bridge widening	Spring 2016 - Winter 2018/2019	\$18 million	SHOPP	David Rasmussen (TL)	Viking Construction Company Rancho Cordova, CA	Due to excessive rain, construction completion is now expected in April 2019, weather dependent. Plant establishment to continue for one year after project completion.
8.	US 101 Salinas Rehabilitation (1C890)	East Market Street overcrossing to just south of Russell/Espinosa Road (PM 87.31/R91.5)	Roadway rehabilitation	Spring 2019 – Summer 2021	\$37 million	SHOPP	Aaron Henkel	Granite Rock Company, Watsonville, CA	Construction starting mid-April, 2019 with primarily overnight work.
9.	US 101 King City Combined Projects (1F75U4)	Near King City from South of Wild Horse Road to Teague Avenue	Pavement Rehabilitation, Seismic Retrofit with widening and median barrier	Winter 2019	\$77.7 million	SHOPP	Aaron Henkel	OHL, USA, Irvine, CA	Contract approved February 11, 2019. (This project contains 3 previous projects that were combined into 1F75U: 1F750, 1H620, and 1C960).

PROJECTS IN DEVELOPMENT									
	Project	Location & Post Mile (PM)	Description	Construction Timeline	Construction Cost	Funding Source	Project Manager	Phase	Comments
10.	TMS Detection Repair (1H990)	Various locations throughout District 5 (SRs 1, 17, 68, 156, 101) (PM Various)	Replace failed TMS Detection	Summer 2020	\$451,000	SB1 SHOPP	Brandy Rider	PA&ED	Project is in preliminary Design and the Environmental Phase.



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11.	Highway 1 Replace Culvert Near Limekiln Creek (0Q500)	Near Lucia south of Limekiln Bridge (PM 20.4)	Replace culvert and repair erosion	Fall 2021	\$1.5 million	SHOPP	Ken Dostalek	PA&ED	Plans, Specifications, and Estimate (PS&E) completion date expected in December 2019.
12.	Highway 1 Big Sur CAPM (1F680)	From Torre Canyon Bridge to Carpenter Street (PM 39.8/74.6)	Pavement rehabilitation	Spring 2020 - Fall 2021	\$24 million	SB 1 SHOPP	Carla Yu	PA&ED	Project is in Design.
13.	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	PA&ED	Project to upgrade existing bridge rail. Widening or replacement will also be considered. Environmental studies began in July 1, 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	PA&ED	Environmental studies are underway. Project is a “long lead” with a longer than normal environmental study period needed to develop a context sensitive solution for the bridge rail with historic structures.
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	SHOPP	Carla Yu	PA&ED	Environmental studies are under way.
16.	Highway 68 Pacific Grove ADA Pathway (1H220)	From 17 Mile Drive to Congress Avenue (PM 0.5/0.8)	Provide accessible pathway	Winter 2022	\$0.75 million	SHOPP	Mike Lew	PA&ED	PA&ED began in June 23, 2018.



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17.	Highway 68 Pacific Grove CAPM (1H000)	From Forest Avenue to the SR 1/68 Junction (PM 1.1/L4.3)	Pavement preservation	Winter 2022	\$3.1 million	SHOPP	Carla Yu	PA&ED	Environmental studies are complete; project will enter design.
18.	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	PS&E/RW	Project is in Design.
19.	US 101 San Antonio River Bridge-Seismic Retrofit (1F820)	Near King City at the San Antonio River Bridge (PM R6.7)	Seismic retrofit 2 bridges	Winter 2021	\$11 million	SHOPP	Carla Yu	PA&ED	Design began in fall 2018.
20.	US 101 Paris Valley 2R Rehab (1F740)	Near King City south of Paris Valley Road overcrossing to Rancho undercrossing (PM R28.0/R30.6)	Pavement rehabilitation	Summer 2019 - Winter 2020	\$26.9 million	SHOPP	Aaron Henkel	PS&E	Contract awarded to Papich Construction
21.	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	PS&E/RW	Design is 95% complete. Project requires multiple agreements with Union Pacific Railroad that may extend the Design phase. Expected to advertise for construction in March 2020.



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22.	US 101 Monterey-San Benito Co Roadside Safety Improvements (1F900)	In Monterey and San Benito Counties North Gonzales to SCL Line (PM 73.0/96.8)	Roadside safety improvements	Fall 2020 - Spring 2021	\$2.8 million	SHOPP	Brandy Rider	PS&E/RW	PS&E to be contracted out for Design.
23.	US 101 Salinas CAPM (1F700)	North of Gonzales to East Market Street (PM 73.8/87.3)	Pavement preservation	Summer 2019	\$24.1 million	SHOPP	David Silberberger	PS&E/RW	This project is on target to begin construction in May/June 2019.
24.	US 101 Market Street Northbound On-ramp Improvements (1H050)	Near Salinas from East Market Street to South of Sherwood Drive (PM 87.4/87.8)	Roadway and Retaining Wall	Winter 2023	\$4.7 million	SHOPP	David Silberberger	PA&ED	Work on the environmental document began in September 2018. The environmental document is expected to be completed in July 2019.
25.	US 101 Prunedale Rehab (1H690)	Near Prunedale North of Boronda Road overcrossing to Monterey/San Benito County Line (PM R91.5/101.3)	Pavement rehabilitation	Winter 2022	\$49 million	SB 1 SHOPP	David Silberberger	PA&ED	The environmental document is now expected to be completed in September 2020.
26.	Highway 156 Castroville Overhead (0A090)	On SR 156 between the SR 183/156 separation and Castroville Boulevard (PM R1.1/R2.1)	Replace Bridge Railing	Spring 2020	\$4.5 million	SHOPP	David Silberberger	PS&E/RW	Design of the structure continued. Due to additional delays in the railroad process, the start date for construction has moved out one year to Summer of 2022.



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27.	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	PA&ED	The overall project cost is \$389 million. The project is divided into 3 segments. The project team will be focusing on delivering Segment 1 (Castroville Boulevard Interchange) through construction. The project team will also continue their efforts on delivering a Supplemental EIR for Segments 2 and 3 relating to tolling.
28.	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	PA&ED	PA&ED began June 23, 2018.

ACRONYMS USED IN THIS REPORT:

ADA	Americans With Disabilities Act
EIR	Environmental Impact Report
PA&ED	Project Approval and Environmental Document
PS&E	Plans, Specifications, and Estimates
SB	Senate Bill, the Road Repair and Accountability Act of 2017
SCL	Santa Clara County Line
SHOPP	Statewide Highway Operation and Protection Program
SR	State Route
TMS	Traffic Management System
R/W	Right of Way