

| | CONSTRUCTION PROJECTS | | | | | | | | | | |
|----|---|--|---|---------------------------------|----------------------|---------------------|----------------------------|---|--|--|--|
| | Project | Location & Post Mile (PM) | Description | Construction Timeline | Construction Cost | Funding Source | Project Manager | Contractor | Comments | | |
| 1. | Highway 1 EFA Contract #05A1959 | South of Gorda to Lucia | Remove slide at Mud Creek (PM 8.9) & | Spring 2019 | \$60 million | SHOPP | Zeke DeLlamas (RS) | John Madonna Construction San Luis Obispo, | Mud Creek - \$54 million & Paul's Slide - \$6 million. | | |
| | (1H780) | (PM 8.23) | Paul's Slide (PM 21.6) | | | | | CA | | | |
| 2. | Highway 1 Bridges Project | From north of Gorda to Garrapata Creek Bridge | Bridge joint/seal and overlay | Summer 2018 - Winter 2018/19 | \$2.8 million | SB 1 Maintenance | Kelly McClain (TL) | American Civil Constructors West Coast Inc. | Construction began June 26, 2018. | | |
| | (1H660) | (PM 11.7/63.0) | | | | | | Benicia, CA | | | |
| 3. | Highway 1 Worker Safety Improvements (1C990) | Various locations (PM 72.2 - R81.1) | Roadside safety improvements | Summer 2018 - Winter 2019 | \$3.4 million | SHOPP | Carla Yu (PD) | Granite Construction Watsonville, CA | Construction began in July 2018. | | |
| 4. | Highway 68 Pacific Grove Centerline Rumble Strip | East of Piedmont Avenue to slightly west of the SR 1/68 Junction | Centerline rumble strip & open grade asphalt concrete | Summer 2018 - Fall 2018 | \$2.9 million | SHOPP | Carla Yu (TL) | Granite Construction of Watsonville, CA | Construction began in June and is scheduled to be completed by late December 2018. | | |
| | (1G450) | (PM 1.6/L4.1) In Monterey from SR | | | | | | | | | |
| 5. | Highway 68 Pavement Overlay | 1/68 separation to SPCA Road | Pavement Overlay with Bonded Wearing Course | Summer 2018 - Fall 2018 | \$3.7 million | SB 1 Maintenance | Kelly McClain (TL) | Mercer Fraser Company Eureka, CA | Construction began late June 2018. | | |
| | (1H3804) | (PM 3.9/10.8) | Course | | | | | Eureka, CA | | | |
| 6. | Highway 68 Salinas River Bridge Widening | East of Reservation Road undercrossing to Spreckels Boulevard undercrossing | Bridge widening | Spring 2016 - Fall 2018 | \$9.8 million | SHOPP | David Rasmussen (TL) | Viking Construction Company Rancho Cordova, CA | If weather holds, construction completion expected by December 31, 2018. Plant establishment to continue for | | |
| | (0F700) | (PM R17.4/R18.0) | | | | | , , | CA | one year after project completion." | | |



| | PROJECTS IN DEVELOPMENT | | | | | | | | | | |
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| 7. | 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 environmental phase. | | |
| 8. | 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 | Project Report circulating for final comments/signatures. PA&ED (M200) milestone expected November 15, 2018. | | |
| 9. | 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. | | |
| 10. | 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 July 1, 2018. | | |
| 11. | 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 | Spring 2019 | \$5.3 million | SHOPP | Ken Dostalek | PS&E/RW | Design complete. Bid opening October 17, 2018. | | |



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| 12. | 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 bridge rail with historic structures. | | |
| 13. | 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 | Project was accelerated into 2016 SHOPP; environmental studies are under way. | | |
| 14. | 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 June 23, 2018. | | |
| 15. | 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 underway. | | |
| 16. | 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 | PS&E/RW | Design is complete. Project is expected to be awarded in February 2019. Construction is scheduled to begin in May 2019. | | |
| 17. | 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. | | |



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| 18. | US 101 San Antonio River Bridge-Seismic Retrofit | Near King City at the San Antonio River Bridge | Seismic retrofit 2 bridges | Winter 2021 | \$11 million | SHOPP | Carla Yu | PA&ED | Design began in fall 2018. | | |
| | (1F820) | (PM R6.7) | | | | | | | | | |
| 19. | US 101 Paris Valley 2R Rehab | Near King City south of Paris Valley Road overcrossing to Rancho undercrossing | Pavement rehabilitation | Summer 2019 - Winter 2020 | \$26.9 million | SHOPP | Aaron Henkel | PS&E | Project is scheduled for December 2018 CTC meeting. | | |
| | (1F740) | (PM R28.0/R30.6) | | | | | | | | | |
| 20. | US 101 King City Combined Projects (1F75U) | Near King City south of Wild Horse Road to Teague Avenue (PM 37.1/47.69) | Pavement rehabilitation, seismic retrofit with widening and median barrier | Spring 2019 | \$90 million | SHOPP | Aaron Henkel | PS&E/RW | Bids opened with 8 biders. (3 previous projects combined into 1F75U: 1F750, 1H620, and 1C960). | | |
| 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. | | |
| 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. | | |



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| 24. | US 101 Salinas Rehabilitation | East Market Street overcrossing to just south of Russell/Espinosa Road | Roadway rehabilitation | Winter 2018 - Winter 2020/21 | \$34 million | SHOPP | Aaron Henkel | PS&E/RW | Bids open November 15, 2018. | | |
| | (1C890) | (PM 87.31/R91.5) | | | | | | | | | |
| 25. | US 101 Market Street Northbound On- ramp Improvements | Near Salinas from East Market Street to South of Sherwood Drive | 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 | | |
| | (1H050) | (PM 87.4/87.8) | | | | | | | completed in July 2019. | | |
| 26. | US 101 Prunedale Rehab (1H690) | Near Prunedale North of Boronda Road overcrossing to Monterey/San Benito County Line | Prunedale Rehab | Winter 2022 | \$49 million | SB 1 SHOPP | David Silberberger | PS&E/RW | Work continues on the environmental document which is expected to be completed in September 2019. | | |
| | | (PM R91.5/101.3) | | | | | | | | | |
| 27. | Highway 156 Castroville Overhead | On SR 156 between the SR 183/156 separation and Castroville Boulevard | Replace Bridge Railing | Spring 2020 | \$4.5 million | SHOPP | David Silberberger | PS&E/RW | Design work continues. Target date for starting construction is in February 2020. | | |
| | (0A090) | (PM R1.1/R2.1) | | | | | | | | | |
| 28. | 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. | | |



PREPARED FOR THE DECEMBER 5, 2018 TRANSPORTATION AGENCY FOR MONTEREY COUNTY AGENCY MEETING

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| 29. | Highway 218 Seaside ADA | From Del Monte Road to Fremont Boulevard | ADA compliant pedestrian access | Spring 2022 | \$1 million | SHOPP | Mike Lew | PA&ED | PA&ED began June 23, 2018. | | |
| | (1H230) | (PM R0.2/L0.9) | | | | | | | | | |

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