

## **Caltrans District 3 Project Status Report**

September 2021

| Highway 20           |                |  |
|----------------------|----------------|--|
|                      | CO-RTE-PM      | NEV - 20 - 25.15 (+ other various locations in other counties)   |
| -                    | Location       | In Nevada county on Route 20 and Placer county on Route 193 at various locations.  |
|                      | Description    | Construct Turnouts   |
|                      | Funding Source | SHOPP - Operational Improvements (310)   |
| 0H690                | Total Cost     | \$3,203,000  |
| NEV/PLA Turnouts     | Planning       | COMPLETE   |
|                      | Environmental  | COMPLETE   |
| ľ                    | Design         | COMPLETE   |
| ľ                    | Construction   | Construction is expected to begin Fall 2021. Target completion Fall 2022.  |
|                      | CO-RTE-PM      | NEV - 20 - 29.7/39.8   |
| 2H62U                | Location       | In Nevada County, near Omega, from 0.1 mile east of White Cloud Campground to 1.3 miles west of Zeibright Road.  |
| Omega Curve          | Description    | Curve improvement, widen shoulders, and add turnout.   |
| Correction           | Funding Source | SHOPP - Safety (010) and Operational Improvements (310)  |
| (2H620)<br>(0H240)   | Total Cost     | \$61,443,000   |
| (1H810)              | Planning       | COMPLETE   |
| (0H660)              | Environmental  | COMPLETE   |
|                      | Design         | COMPLETE   |
|                      | Construction   | Construction is expected to begin Summer 2022. Target completion Winter 2025.  |
|                      | CO-RTE-PM      | NEV - 20 - 12.2/20.0   |
|                      | Location       | In and near Grass Valley and Nevada City, from RTE 20/49 SEP (Br#17-0049 ) to Rim Rock Lane.   |
|                      | Description    | Repair pavement, drainage, sign panels, ADA facilities, and roadside planting & irrigation. Install new storm water improvement, Maintenance Vehicle Pullouts (MVPs), and shoulder widening.   |
| 4H070                | Funding Source | SHOPP - Asset Management (120)   |
| Gold Nugget          | Total Cost     | \$23,990,000   |
|                      | Planning       | COMPLETE   |
|                      | Environmental  | COMPLETE   |
|                      | Design         | Target completion Spring 2023.   |
|                      | Construction   | Construction is expected to begin Summer 2024. Target completion Fall 2024.  |
|                      | CO-RTE-PM      | NEV - 20 - 20 / 46.119   |
|                      | Location       | Pavement CAPM and drainage improvements in Nevada County east of Nevada City from Rim Rock Road to Jct20/80.   |
| 0J520<br>NEV 20 CAPM | Description    | Class II Pavement CAPM on Mainline and ramps, rehabilitate or replace poor conditions drainage systems. Evaluate /rehabilitate/replace poor condition lighting, sign panels, and TMS elements. |
|                      | Funding Source | SHOPP - Asset Management (121)   |
| 112 V 20 C/ H W      | Total Cost     | \$38,010,000   |
| ļ                    | Planning       | COMPLETE   |
|                      | Environmental  | Target completion Summer 2023.   |
|                      | Design         | Target completion Spring 2025.   |
|                      | Construction   | Construction is expected to begin Summer 2025. Target completion Fall 2026.  |

| Highway 49    |                |  |
|---------------|----------------|--|
| 0H210         | CO-RTE-PM      | NEV - 49 - 0.0/7.5   |
|               | Location       | From Placer County Line to North of Lime Kiln Rd.            |
|               | Description    | Culvert rehabilitation.                                      |
|               | Funding Source | SHOPP - Drainage (151) **SB1**                               |
| Culvert Rehab | Total Cost     | \$5,153,000  |
| (South)       | Planning       | COMPLETE   |
|               | Environmental  | COMPLETE   |
|               | Design         | COMPLETE   |
|               | Construction   | Construction began Summer 2021. Target completion Fall 2022. |

|                                       | CO-RTE-PM      | NEV - 49 - 11.1/13.3  |
|---------------------------------------|----------------|---|
| 4E170<br>Nev-49 Corridor              | Location       | In Nevada County, from La Bar Meadows Road to McKnight Way.   |
|                                       | Description    | Widen SR 49 to a four-lane highway with a continuous median/left-turn lane and 8-foot shoulders.  |
|                                       | 1              | STIP - RIP (NCTC)   |
|                                       | Funding Source | \$75,106,000  |
|                                       | Total Cost     | COMPLETE  |
| Improvement Project                   | Planning       | Target completion for Project Acceptance and Environmental Document (PA&ED) is November 2021.   |
|                                       | Environmental  | Caltrans will have a public meeting for the Draft Environmental Document in September 2021.   |
|                                       | Design         | Target completion Summer 2025.  |
|                                       | Construction   | Construction is expected to begin Summer 2026. Target completion Fall 2028.   |
|                                       | CO-RTE-PM      | NEV - 49 - 10.8/13.3  |
|                                       | Location       | In Nevada County, from La Bar Meadows Road to McKnight Way.   |
| 3H510                                 | Description    | Widen shoulders, construct two way left turn lane (TWLTL), SB right turn lane, and NB truck climbing lane, install transportation management system (TMS) elements, rehab pavement, and rehab culverts. |
| Nev-49 Corridor                       | Funding Source | SHOPP - Safety (015)  |
| Improvement Project                   | Total Cost     | \$52,840,000  |
| (SHOPP)                               | Planning       | COMPLETE  |
|                                       | Environmental  | Target completion Spring 2023.  |
|                                       | Design         | Target completion Summer 2025.  |
|                                       | Construction   | Construction is expected to begin Summer 2026. Target completion Fall 2028.   |
|                                       | CO-RTE-PM      | NEV - 49 - 8.3/8.7  |
|                                       | Location       | In Nevada County on Route 49 from 0.1 mile south of Round Valley Road to 0.1 mile north of Quail Creek Drive.   |
|                                       | Description    | Safety - Construct two-way left-turn lane.  |
| 3H650                                 | Funding Source | SHOPP - Safety (010)  |
| Round Valley                          | Total Cost     | \$4,233,000   |
| , , , , , , , , , , , , , , , , , , , | Planning       | COMPLETE  |
|                                       | Environmental  | COMPLETE  |
|                                       | Design         | COMPLETE  |
|                                       | Construction   | Target completion Fall 2021.  |
|                                       | CO-RTE-PM      | PLA - 49 - 8.7/10.6   |
|                                       | Location       | In Placer County on Route 49 from 0.2 miles south of Lorenson Road to 0.4 miles north of Lone Star Road.  |
|                                       | Description    | Construct concrete median barrier with roundabouts.   |
| 4H600<br>49 Safety Barrier            | Funding Source | SHOPP - Safety (010)  |
|                                       | Total Cost     | \$26,340,000  |
|                                       | Planning       | COMPLETE  |
|                                       | Environmental  | COMPLETE  |
|                                       | Design         | Target completion Spring 2022.  |
|                                       | Construction   | Construction is expected to begin Summer 2023. Target completion Summer 2024.   |
|                                       | construction   | · · · · · · · · · · · · · · · · · · ·   |

| Interstate 80     |                |   |
|-------------------|----------------|---|
|                   | CO-RTE-PM      | VAR - VAR - VAR   |
|                   | Location       | In Glenn, Colusa and Nevada Counties at Various Locations. One location is at the Donner Safety Roadside Rest<br>Area (SRRA). |
| 2H550             | Description    | In response to the Governor's order, this project proposes to install ZEV charging stations at select SRRA's.                 |
| Zero Emmission    | Funding Source | SHOPP - Misc (999)  |
| Vehicle (ZEV)     | Total Cost     | \$2,865,000   |
| Charging Stations | Planning       | COMPLETE  |
|                   | Environmental  | COMPLETE  |
|                   | Design         | COMPLETE  |
|                   | Construction   | Target completion Fall 2021.  |

|                              | CO-RTE-PM                 | NEV - 80 - 29.1/29.4   |
|------------------------------|---------------------------|--|
| 3F250<br>Slope Stabilization | Location                  | Near Truckee from east of Floriston Road to west of Farad Undercrossing.   |
|                              |                           | Stabilize cut slope.   |
|                              | Description               | SHOPP - Roadway Preservation (150)   |
|                              | Funding Source            | \$12,665,000   |
|                              | Total Cost                | COMPLETE   |
|                              | Planning                  | COMPLETE   |
|                              | Environmental             |  |
|                              | Design                    | COMPLETE   |
|                              | Construction              | Target completion Fall 2021.   |
|                              | CO-RTE-PM                 | NEV - 80 - 28.3/28.7   |
|                              | Location                  | Near Truckee from .2 mile east of Truckee River Bridge to .8 mil west of Farad U/C.  |
|                              | Description               | Construct rockfall wire mesh drapery, flatten cut slope, construct rockfall barrier, rehab drainage.                         |
| 1H010                        | Funding Source            | SHOPP - Roadway Preservation (150)   |
| Slope Stabilization          | Total Cost                | \$14,390,000   |
| -                            | Planning                  | COMPLETE   |
|                              | Environmental             | COMPLETE   |
|                              | Design                    | COMPLETE   |
|                              | Construction              | Target completion Fall 2021.   |
|                              | CO-RTE-PM                 | NEV - 80 - 29.5/29.7   |
|                              | Location                  | Near Truckee, from Farad UC (Br#17-0064) to 2.17 miles west of Sierra Co. Line.  |
|                              | Description               | Reduce maintenance worker exposure and reduce rockfall hazard to freeway traffic at this cut slope location.                 |
| 2H000                        | Funding Source            | SHOPP - Roadway Preservation (150)   |
| Slope Stabilization          | Total Cost                | \$5,570,000  |
| Stope Stabilization          | Planning                  | COMPLETE   |
|                              | Environmental             | COMPLETE   |
|                              | Design                    | COMPLETE   |
|                              | Construction              | Target completion Fall 2021.   |
|                              | CO-RTE-PM                 | NEV - 80 - 31.4/31.8   |
|                              | Location                  | Near Truckee, 1.88 miles east of Farad UC (Br# 17-0064) to the Sierra County Line.   |
|                              | Description               | Rockfall Mitigation  |
|                              | Funding Source            | SHOPP - Roadway Preservation (150)   |
| 2H690                        | Total Cost                | \$8,730,000  |
| Slope Stabilization          | Planning                  | COMPLETE   |
|                              | Environmental             | COMPLETE   |
|                              | Design                    | COMPLETE   |
|                              | Construction              | Construction is expected to begin Spring 2022. Target completion Fall 2023.  |
|                              | CO-RTE-PM                 | NEV - 080 - 58.7 /60.2   |
|                              | Location                  | In Nevada County near Emigrant Gap at the Yuba Pass Separation OH Bridges (Br#17-0023L/R).                                   |
|                              | Description               | Replace bridges, widen WB direction for truck climbing lane, install TMS elements and communications.                        |
| 3H560                        | Funding Source            | SHOPP - Bridge Rehabilitation (110)  |
| Yuba Pass SOH                | Total Cost                | \$101,780,000  |
| Bridge Repalcement           | Planning                  | COMPLETE   |
|                              | Environmental             | Target completion Winter 2021.   |
|                              | Design                    | Target completion Winter 2023.   |
|                              | Construction              | Construction is expected to begin Summer 2024 Target completion Fall 2028.   |
|                              | CO-RTE-PM                 | VAR - VAR - VAR  |
|                              | Location                  | In Placer and Nevada Counties near Soda Springs from Troy Rd UC to East of Soda Springs OC.                                  |
|                              | Description               | Repair distressed pavement and design to current standards.  |
| 1H990                        | Funding Source            | SHOPP -Pavement Preservation and Rehabilitation, Drainage System Restoration, Safety Signs and Lighting (121, 122, 151, 170) |
| Soda Pavement                | Total Cost                | \$85,590,000   |
| Repair                       |                           | COMPLETE   |
|                              | Planning<br>Environmental | Target completion February 2022.   |
|                              | Environmental             | Target completion Arch 2023.   |
|                              | Design                    | Construction is expected to begin Summer 2024. Target completion Summer 2026.  |
|                              | Construction              | Consulation is expected to begin summer 2024. Taget completion summer 2020.  |

| 3H580<br>Acid Flats    | CO-RTE-PM      | NEV - 080 - 27.60/28.50   |
|------------------------|----------------|---|
|                        | Location       | In Nevada County near Floriston at Truckee River Bridges (Br#17-0063L/R).           |
|                        | Description    | Replace bridges, install fiber optic and RWIS.                                      |
|                        | Funding Source | SHOPP - Bridge Rehabilitation and Replacement (110)                                 |
|                        | Total Cost     | \$64,259,000  |
| Acid Hais              | Planning       | COMPLETE  |
|                        | Environmental  | Target completion Winter 2024.  |
|                        | Design         | Target completion September 2026.   |
|                        | Construction   | Construction is expected to begin Summer 2027. Target completion Fall 2029.         |
|                        | CO-RTE-PM      | NEV - 80 - 13.00/15.50  |
|                        | Location       | In Truckee from west of Donner Park OC (BR#17-0045) to Trout Creek UC (BR#17-0031). |
|                        | Description    | Pavement Rehabilitation.  |
| 111100                 | Funding Source | SHOPP Pavement Rehabilitation (122)   |
| 1H180<br>Rumble Strips | Total Cost     | \$23,921,000  |
|                        | Planning       | COMPLETE  |
|                        | Environmental  | COMPLETE  |
|                        | Design         | COMPLETE  |
|                        | Construction   | Construction is expected to begin Spring 2022. Target completion Fall 2022.         |

| Highway 89               |                |  |  |
|--------------------------|----------------|--|--|
|                          | CO-RTE-PM      | NEV - 89 - 0/0.529   |  |
|                          | Location       | In Placer and Nevada Counties on Route 89, 9.0 miles south of Truckee from Truckee River Bridge (Br # 19-0032) to Junction of Route 80 in Truckee. |  |
|                          | Description    | Class 2 pavement CAPM, rehabilitate drainage and replace 2 Extinguishable Message Signs (EMS).   |  |
| 1J170<br>CAPM & Drainage | Funding Source | SHOPP - Roadway Preservation (121)   |  |
| Improvements             | Total Cost     | \$14,370,000   |  |
|                          | Planning       | This project is waiting to be programmed into the 2022 SHOPP.  |  |
|                          | Environmental  | Target completion Summer 2024.   |  |
|                          | Design         | Target completion Spring 2025.   |  |
|                          | Construction   | Construction is expected to begin in Summer 2025. Target completion Fall 2027.   |  |

| Highway 174                           |                |   |
|---------------------------------------|----------------|---|
|                                       | CO-RTE-PM      | NEV - 174 - 2.7/4.6   |
|                                       | Location       | In Nevada County, near Rollins Lake, from Maple Way to You Bet Road.  |
|                                       | Description    | Safety - This project proposes to realign curves, widen shoulders, add a left turn lane at Greenhorn Access Rd., and improve the clear recovery zone. |
| 4F370                                 | Funding Source | SHOPP - Safety (010)  |
| Hwy 174 Safety<br>Improvement Project | Total Cost     | \$27,368,000  |
| improvement risjeet                   | Planning       | COMPLETE  |
|                                       | Environmental  | COMPLETE  |
|                                       | Design         | COMPLETE  |
|                                       | Construction   | Target completion Fall 2021.  |
|                                       | CO-RTE-PM      | NEV - 174 - 9.7/10.1  |
|                                       | Location       | In Grass Valley from Park Street to Highway 20.   |
|                                       | Description    | Upgrade ADA infrastructure including curb ramps, cross slopes, driveways, etc.  |
|                                       | Funding Source | SHOPP - ADA (361)   |
| 3F680<br>ADA Upgrades                 | Total Cost     | \$4,950,000   |
|                                       | Planning       | COMPLETE  |
|                                       | Environmental  | COMPLETE<br>Caltrans is working with the City of Grass Valley on relinquishment agreement.  |
|                                       | Design         | N/A because of relinquishment   |
|                                       | Construction   | N/A because of relinquishment   |