



SANTA CRUZ COUNTY TRAFFIC OPERATIONS OVERSIGHT COMMITTEE & SAFE ON 17 TASK FORCE MEETING AGENDA

Date: Wed. March 19, 2025	Dial-In Option: (669) 900-9128
Start Time: 11:00am	Meeting ID: 846 8432 0321
Location: Online via Zoom	Passcode: 860765

1) Call to Order

- a) Introductions

2) Additions or Deletions to the Agenda

3) Oral Communications

- a) *Any member of the public may address the committee OR speak about something that is not already on the agenda. Speakers are requested to state their name clearly so that their names can be accurately recorded in the minutes of the meeting.*

4) Information Items

- a) Safe on 17 Update Program Update
- b) Freeway Service Patrol Update
- c) Major Incidents (News Articles)

5) California Highway Patrol – Safe on 17 Updates

- a) Review collision, citation, and extra enforcement hours.
 - i) CHP Santa Cruz
 - ii) CHP San Jose
- b) Upcoming Highway 17 Extra CHP Enforcement Hours
- c) Upcoming Public Information Activities

6) Caltrans District 5 Highway 17 Project Updates

- a) SR-17 Resiliency and Adaptation Plan
- b) Construction Projects
- c) Maintenance Projects/Updates

7) Caltrans District 4 Highway 17 Project Updates

- a) Construction Projects



b) Maintenance Projects/Updates

8) Traffic Operations Systems Updates

a) Transportation Management Center

b) Communications Center

c) Hwy 1 and 17 TOS Equipment

d) QuickMap

e) Closed Circuit TVs

f) Traffic Detection Equipment

9) Discussion

10) Next Meeting Date

a) Wednesday, September 17, 2025, at 10:00 am at SCCRTC office (1101 Pacific Ave, Santa Cruz, CA).



Santa Cruz County Traffic Operations Oversight Committee & Safe On 17 Task Force

Date: Wed. March 20, 2024 **Dial-In Option:** (669) 900-9128
Start Time: 10:00am **Meeting ID:** 844 7518 2886
Location: [Online via Zoom](#) **Passcode:** 217329

MEETING MINUTES

Virtual Attendees:

- Amy Naranjo, SCCRTC
- Ben Standen, Scotts Valley PD
- Brian Winterhalder, SCCFD
- Bryce Danenhauer, CHP San Jose
- Christian Oliver, CHP San Jose
- Duy Tran, CHP San Jose
- Eldar Levin, HDR
- Jeff Bates, Redwood Estates
- Katelyn Costa, MTC SAFE
- Lisette Jones, Asm. Gail Pellerin’s Office
- Marjorie Kline, Resident
- Matt Welker, Caltrans D5
- *Name Unknown*, KCBS Radio
- Orlando Ramirez, Caltrans D4
- Paul Guirguis, Caltrans D5
- Pete Hendrix, Caltrans D5
- Regina Valentine, AMBAG
- Ross Lee, CHP San Jose PIO
- Ruben Magallanes, Caltrans D4
- Stephen Terrin, MTC SAFE
- Troy Vincent, CHP Santa Cruz
- Victor Gauthier, Caltrans D4 PIO

1. **Introductions** – Introductions were made.

2. **Oral Communications** – Marjorie Kline, a Santa Cruz Mountains resident, expressed concern about the rise of collisions on the stretch of northbound Highway 17 between Raineri Ln and Idylwild Rd. Ms. Kline requested statistics on the number of crashes that occurred at this location this winter compared to the number of crashes reported last winter. Lieutenant Duy Tran from CHP San Jose agreed to follow up directly with Ms. Kline. Pete Hendrix, Caltrans District 5, Traffic Division, shared with the group that data on traffic collisions for any public highway in California can be obtained through a California Public



Records Act (CPRA) request. He provided a link to the [Caltrans online request form](#) to simplify the process for Ms. Kline.

3. **Additions or Deletions to the Agenda** – There were no changes made to the agenda.
4. **Received Information Items** – Amy Naranjo shared that the RTC Service Authority for Freeway Emergencies (SAFE) is entering another 3-year agreement, effective July 1, with CHP and MTC SAFE to continue funding enhanced enforcement on Highway 17. Amy provided details about the motorist assistance programs offered by the RTC on Highway 17, including freeway service patrol (FSP) and emergency call boxes. Amy also shared an update about the planned closure of Highway 1 for the Capitola Avenue overcrossing demolition on the Highway 1 Bridge Demo project. Originally scheduled for March 23-24, the full closure of Highway 1 between Bay Avenue/Porter Street and Park Avenue has been moved out to April 6th and 7th. Lastly, Amy shared that staff is working on the 2023 Safe on 17 Annual Report and provided a preliminary summary of collision, citation, and overtime hour statistics for the past year.
5. **Received Update on California Highway Patrol Safe on 17 Program Statistics and Public Information Efforts** – In 2023, there were 636 collisions on Highway 17 between Santa Cruz and Los Gatos, including 197 injury collisions and 5 fatal collisions. CHP issued 822 citations during 923 Safe on 17 overtime enforcement hours. The 3 fatal crashes in Santa Cruz County involved single vehicles. There wasn't a clear connection between the crashes, and they happened in different locations. Based on past crashes, Sgt. Troy Vincent (CHP Santa Cruz) emphasizes the importance of slowing down on wet roads, even when it's not actively raining. Wet roads can lead to a significant number of accidents. One of the fatal crashes involved someone with bald tires. This highlights the importance of maintaining your vehicle properly. Many crashes tend to happen during the rainy season and CHP uses "round robins," where officers drive with their lights on to slow down traffic, especially during light rain. The key message is to be aware of the dangers of Highway 17. It's a curvy, mountainous road, and slowing down is crucial for safety. Jeff Bates, Redwood Estates Services Association, raised a concern about the frequent solo accidents on northbound 17 at Big Moody or Redwood Estates, and questioned whether the CHP issues reckless citations for these incidents. Captain Christian Oliver (CHP San Jose) clarified that the discretion to issue a citation lies with each individual officer and that they aim to balance the issuance of citations with the intention of educating drivers and ensuring



public safety. Captain Oliver also shared that their goal is to clear crashes from lanes and minimize exposure to danger.

6. **Caltrans Resiliency and Adaptation Plan** – Matt Welker, Caltrans D5, and Orlando Ramirez, Caltrans District 4, shared information about the development of a comprehensive multimodal corridor plan (CMCP) currently underway for State Route 17 in Santa Cruz and Santa Clara counties. The plan aims to advance the goals of the California Transportation Plan 2050 and Climate Action Plan for Transportation Infrastructure. The CMCP focuses on projects that address two key areas: evaluating risks from physical climate changes and making safety improvements to reduce deaths and serious injuries. Mr. Welker invited interested parties to attend an upcoming virtual community meeting on Wednesday, April 3rd from 6-730 PM to learn more about the plan development, provide input on the proposed corridor goals, objectives, and performance measures, and to ask questions.
7. **Received Caltrans District 5 Highway 17 Project Updates** – Pete Hendrix, Traffic Safety Systems Branch Chief for Caltrans District 5, discussed Caltrans' shift towards a [Safe Systems Approach](#) (Directors Policy DP-36), focusing on reducing fatal and severe injury collisions and addressing disparities based on race, age, and ability. He presented the 'Safety Wheel' illustration of the safe systems approach and mentioned the development of road safety action plans in collaboration with local agencies. Pete also shared information about the HM-4 Safety Pilot Program utilizing the Highway Maintenance (HM) programs' delivery process, which has a unique ability to install, implement, and maintain safety enhancements more quickly than other traffic safety improvement programs. Pete and Paul Giurguis, Caltrans D5 Regional Planning Liaison, reviewed the status of ongoing construction and maintenance projects on SR-17. High friction surface treatments will be applied at various locations between Scotts Valley and Summit Rd in 2024. The Jarvis Slide Rock Fence project was delayed due to unavailability of specialty asphalt needed for a culvert trench and is expected to be completed by the end of March 2024.
8. **Received Caltrans District 4 Highway 17 Project Updates** – Victor Gauthier, Caltrans D4 Public Information Officer for Santa Clara County shared that he had no specific project updates but was available for questions. Amy Naranjo asked the status of the SR-17 Roadway Improvement Project and Victor shared the project was nearing completion. Jeff Bates, Redwood Estates Services Association, asked about plans for installing permanent



K-rail at Redwood Estates. Victor did not have those details available and will reach out to the construction manager and provide an update to Jeff and the Safe on 17 Task Force. Amy Naranjo shared information about 2 projects under development on the Santa Clara County portion of Highway 17. The SR-17 Corridor Congestion Relief project makes improvements on SR-17 and upgrades the SR-17/ SR-9 interchange in the Town of Los Gatos. This project is a collaboration between VTA, Caltrans D4, and the Town of Los Gatos. The Highway 17 Wildlife and Trails Crossing project seeks to facilitate safe movement for both wildlife and trail users, while expanding regional trail connectivity. This project is a collaboration between VTA, Midpeninsula Regional Open Space District (MidPen), and Caltrans.

9. **Received Traffic Operations Systems Updates** – Paul Guirguis, Caltrans D5, emphasized Caltrans Quickmap for real-time traveler information. [Quickmap](#) enables the traveling public to make informed transportation choices. Pete Hendrix provided the following information about TOS elements in Santa Cruz County. There are 4 Traffic Census stations (loops) along Highway 17 owned and operated by District 5. There are 3 total Changeable Message Signs (CMS) in Santa Cruz County, 2 of which are located on Highway 17, and are all owned, operated, and maintained by District 4. One CMS is located at Hwy 17 SB Just South of Granite Creek and the other is located at Hwy 17 SB Just South of Summit Road. There are 5 CCTVs on Highway 17 in Santa Cruz County. There are 4 MVDSs (Microwave Vehicle Detection System) owned and operated by District 5 on Highway 17. These are used to count cars and vehicle speeds 24/7/365. All of them are operational and provide accurate data.
10. **Received Additional Items** – Jeff Bates, Redwood Estates, asked about the reasoning behind the decision to do a full 24-hour highway closure to demolish the Capitola Avenue overcrossing instead of multiple shorter nighttime closures. Paul Guirguis, Caltrans D5, explained the key factor was traffic safety. Partially demolishing an overhead bridge, even with the most careful measures, carries the risk of unexpected collapse during the day when traffic is flowing. While the project team understands the inconvenience a full closure creates, this approach minimizes risk and prioritizes everyone's safety.
11. **Approved Next Meeting Date** – The next Safe on 17 Task Force & TOS Oversight Committee meeting is scheduled for Wednesday, September 18, 2024, from 10 AM to



12PM. The meeting will be held virtually via Zoom. Meeting details are listed on the [Safe on 17 meetings webpage](#).

Respectively submitted by: _____

A handwritten signature in black ink, appearing to read "AN", is written over a horizontal line.

Amy Naranjo, Safe on 17 Program Manager

Heavy traffic in Santa Cruz Mountains due to overturned big rig

ksbw.com/article/traffic-santa-cruz-mountains-overturned-big-rig/64152775

Ricardo Tovar

March 11, 2025



SANTA CRUZ COUNTY, Calif. —

California Highway Patrol says that heavy traffic can be expected in the Santa Cruz Mountains due to an overturned big rig on Tuesday.

The crash was first reported around 12:30 p.m., on Highway 17 north of Sugarloaf Road, which is past Scotts Valley.

On top of the big rig overturning, wires were spread across the road. The driver suffered minor injuries, per CHP.

Heavy traffic is impacting both sides of the road. All lanes are expected to reopen at 6 p.m.

Drivers are asked to avoid the area if possible.

Highway 17 crash involving Santa Cruz Metro bus injures four

lookout.co/highway-17-crash-involving-santa-cruz-metro-bus-injures-four

June 1, 2024



Friday's rush-hour crash resulted in four injuries, including the bus driver. The cause of the accident is still under investigation, according to a Santa Cruz Metro spokesperson.

A Santa Cruz Metro bus was involved in a multiple-vehicle collision that injured four on Friday morning on Highway 17.

At about 7:15 a.m., one of Metro's Highway 17 Express buses got into an accident on northbound Highway 17 near Los Gatos, according to Metro spokesperson Danielle Glagola. Of the 10 passengers and one driver on board, four were injured, including the driver. They were taken to a San Jose-area hospital. Glagola said she did not know their conditions but the injuries "appear to be minor."

The other seven passengers on the bus stayed on scene, where they were picked up by another Metro bus to continue their trip to San Jose's Diridon Station.

Glagola said the cause of the accident is still unknown, and California Highway Patrol is currently investigating. CHP did not respond to a request for comment on the accident.

A [Mercury News report](#) said that the bus had run into standstill traffic on its way to San Jose, and could not stop in time, causing it to collide with six other vehicles. It also said that the bus had been towed and the remaining passengers were picked up by 11:26 a.m.



Friday's crash blocked northbound Highway 17 for several hours on Friday morning. Credit: Joe Gallo

TO: Safe on 17 Task Force & Traffic Operation Systems Committee
FROM: Amy Naranjo, Transportation Planner
RE: Freeway Service Patrol - Highway 17 Update

RECOMMENDATIONS

Receive an update on the Freeway Service Patrol Program for Highway 17.

BACKGROUND

The Freeway Service Patrol (FSP) is a program run jointly by Caltrans, the California Highway Patrol (CHP) and local transportation agencies, including the Santa Cruz County Regional Transportation Commission in Santa Cruz County. Whether fixing a flat tire, towing a disabled vehicle to a safe location, clearing debris from a lane of traffic, or providing a gallon of gasoline to a motorist that has run out of fuel, FSP roving tow trucks have two primary benefits. First, the FSP trucks patrolling their beats find congestion-causing incidents and clear them quickly. Second, tow truck drivers provide direct assistance to stranded motorists, increasing safety and security for them in a moment of need. This service reduces delays for other motorists by maintaining the capacity of the highway system and increases safety for motorists by clearing hazards that may cause secondary incidents.

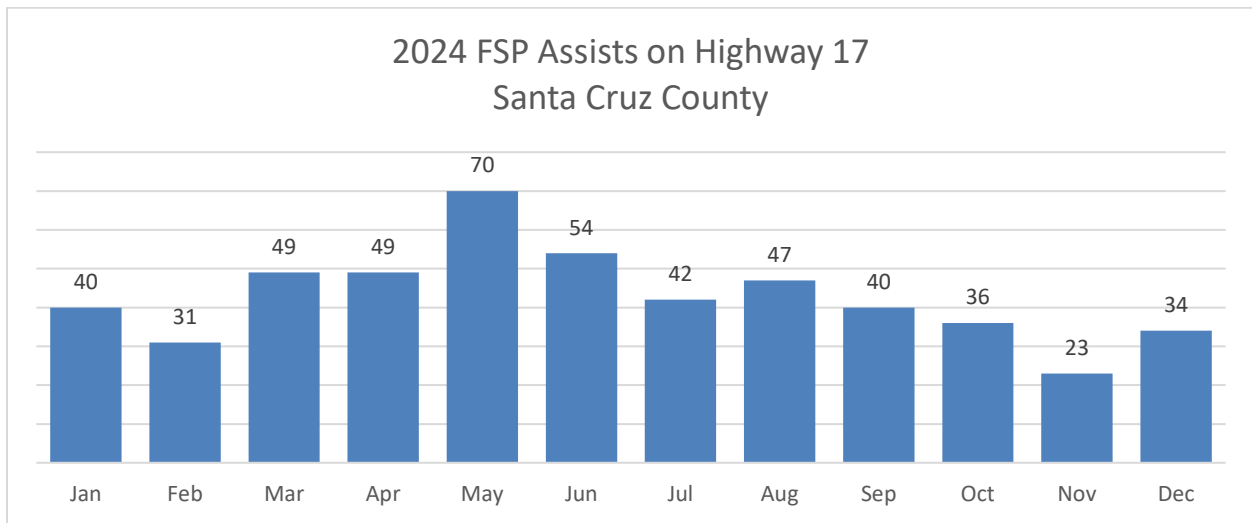
In Santa Cruz County, Freeway Service Patrol operates on Highway 17 from Mount Herman Road to the Santa Clara County line and Highway 1 from the Highway 9 intersection to State Park Drive. Highway 17 is patrolled during the weekday from 6:30am to 9:30am and 3:30pm to 6:30pm and on weekends from 1:00pm to 7:00pm year-round on Sundays and Saturdays during spring (March-April) and summer (Memorial Day to Labor Day).

The RTC serves as the Service Authority for Freeway Emergency (SAFE) for Santa Cruz County and levies a \$1 annual fee on all registered vehicles in Santa Cruz County. The funds raised are used to help fund all SAFE projects including FSP. The FSP project also receives funds from Caltrans with RTC matching at least 25% of the annual allocation. Matching fund sources from recent years include the Santa Cruz County's regional share of State Transportation Improvement Program (STIP) funds, Service Authority for Freeway Emergency (SAFE) funds, and Regional Surface Transportation Program (RSTP) funds. Additional funds are also available through Measure D and SB 1.

DISCUSSION

Several variables are used to evaluate the level, quality, and benefit of FSP service. The total annual number of FSP assists is one of the primary service indicators. Other indicators include average duration for FSP service, average assists per truck hour, a cost-benefit ratio and customer service ratings

In 2024, the FSP provided 515 assists on Highway 17 (Beat 1) over 1,860 truck service hours. This translates to an average of 0.28 assists per hour, or roughly one assist every 4 hours. The total cost of these services was \$200,200, resulting in a cost of approximately \$388.74 per assist. The three most common types of motorist assists provided were for assistance with flat tire repair (78), mechanical problems with vehicles (69), and vehicle collisions (69). Once a driver spots an incident, they are instructed to work for up to 10 to 15 minutes to get the stranded vehicle moving or provide a tow to a safe location. The average assist duration for Highway 17 assists in 2024 was about 13 minutes, although the time spent on an individual assist can vary quite widely.



Each time the FSP assists a motorist and removes a disabled vehicle from the roadway, the FSP is also helping all those motorists who are commuting on the highway at that time. The effectiveness of the FSP program is assessed by calculating the annual cost benefit (B/C) ratio of each FSP beat. The Santa Cruz County FSP program showed the following benefit cost ratios in 2022/23¹:

¹ Caltrans Freeway Service Patrol Program, Management Information System Annual Report FY22/23

Beat	Peak Period Benefit/Cost Ratio*	Midday Benefit/Cost Ratio*	Weekend Benefit/Cost Ratio*	Total Benefit/Cost Ratio*
1	2.0	-	6.0	3.0
2	2.0	-	1.0	2.0
Average Benefit/Cost Ratio	2.0	-	3.0	3.0

Note: * Benefit/Cost ratio is based on the Fiscal Year 2022-2023 assist data.

Annual savings in incident delay, fuel consumption and air pollutant emissions due to FSP service are calculated based on the number of assists, beat geometries and traffic volumes. The savings are then translated into benefits using monetary values for delay (\$27.05/vehicle-hour) and fuel consumption (\$5.02/gallon).

There are a number of additional benefits which are not quantified or assigned a dollar value in the studies and therefore are not included in the benefit cost ratio. These benefits include reduction of auto emissions, benefits to the assisted motorists, benefits to the CHP, benefits to freeway operators, improved safety and reduction of secondary collisions.

FSP Funding

Caltrans allocates Freeway Service Patrol (FSP) funds based on population, freeway lane miles, and congestion, and for FY 24/25, Santa Cruz County's FSP received \$291,815, with \$157,417 from regular state funds and \$134,398 from SB-1 funds; while state funding mandates a 25% local match, Santa Cruz County has historically provided 30% to 50% from sources like STIP, SAFE, RSTP, and Measure D funds, and for FY 24/25, the RTC has budgeted a 40% local match of \$200,000 using Measure D-Highway funds.

SUMMARY

The Freeway Service Patrol reduces congestion and improves safety by removing disabled vehicles from the highway. In 2024, FSP provided 515 assists over 1,860 truck hours on Highway 17 at an average cost to the RTC of \$388.74 per assist. Santa Cruz County FSP will receive \$291,815 from Caltrans for FY 24/25, which includes \$134,398 from SB-1 funds.

2024 Freeway Service Patrol Assists

Assist Type	Total	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
abandoned	22	2	2	1	1	7	2	1		1	1		4
accident	69	7	6	16	8	7	4	5	1	3	5	4	3
cell phone being used	10	4		1	1		1		2		1		
debris removal	26	1	1	4	6	2	4	3	1	2	1		1
drive off	1						1						
electrical	25	2	1	3	1	2	7	1	1	3	2		2
flat tire	78	2		6	7	11	9	8	9	6	7	4	9
help en route	74	3	6	4	8	12	5	5	7	6	7	5	6
locked out	1					1							
mechanical	69	10	2	6	7	8	8	5	8	3	4	5	3
other	29	2	2		1	6	2	4	4	3	1	1	3
out of gas	41	3	6	4	3	5	3	2	3	5	5	1	1
over heated	44	4	3	3	4	4	5	6	7	4		2	2
refuse service	7			1		2	1		2			1	
unable to locate	18		2		2	3	2	2	2	4	1		
vehicle fire	1										1		
	515	40	31	49	49	70	54	42	47	40	36	23	34

AGENDA: March 19, 2025

TO: Safe on 17 Task Force & Traffic Operation Systems Committee
FROM: Amy Naranjo, Transportation Planner
RE: Safe on 17 Safety Corridor Program – 2024 Annual Update

RECOMMENDATIONS

Receive an update on the Safe on 17 Safety Corridor program.

BACKGROUND

In 1998, the California Highway Patrol (CHP) initiated the Safe on 17 Program with the aid of a grant from the California Office of Traffic Safety (OTS). The OTS grant was available from March 1999 to March 2002. During this grant period, a combination of increased CHP enforcement, roadway improvements, and a public information campaign led to a 34% reduction in injury and fatal collisions on Highway 17. Collision numbers dropped from a pre-program average of 249 to 165. Due to ongoing interagency commitment to enhance Highway 17 safety, the Safe on 17 Program remains active today. The program goal is to maintain the reduced 165-injury/fatal collision rate achieved on Highway 17 during the OTS grant period.

The Regional Transportation Commission (RTC) contributes \$100,000 annually for the Santa Cruz County side, with \$50,000 coming from SAFE fees (generated by a \$1 vehicle registration fee) and \$50,000 from Measure D-Highway funds (local sales tax revenues). The Metropolitan Transportation Commission (MTC) SAFE also provides \$50,000 per year for additional CHP enforcement on the Santa Clara County side. SAFE funds are generated from a \$1 fee per year on all vehicles registered in each county and are used for motorist aid programs and services.

2024 Safe on 17 Program Update

DISCUSSION

The Safe on 17 Program includes funding for additional CHP enforcement, tracking collisions and citations data, monitoring highway and traffic safety improvements, and biannual Safe on 17 Task Force meetings with key stakeholders.

The RTC has a 3-year contract (FY24/25 – FY26/27) with CHP to fund additional enforcement on Highway 17. MTC SAFE reimburses RTC for CHP enforcement expenses in Santa Clara County. CHP provides collision and citation data to RTC for the Task Force meetings.

Extra CHP Enforcement

Highway 17 benefits from enhanced CHP visibility, which discourages unsafe driving. In 2024, a total of 1,309 hours of extra CHP enforcement were dedicated to this corridor, with 716 hours in Santa Cruz County and 545 hours in Santa Clara County. There was a dramatic increase in enforcement hours in 2024 compared to the previous 3-year average, with a marked increase in Santa Clara County enforcement contributing to this surge.

Funding for Safe on 17 CHP enforcement is budgeted by fiscal year. For the current fiscal year (FY24/25), RTC has paid CHP \$84,500 for 565 hours overtime for Safe on 17 (306 hours in Santa Cruz County and 258 in Santa Clara County). Just under \$54,000 remains available for CHP Santa Cruz enforcement and \$12,000 for CHP San Jose through June 30, 2025.

Collisions

In 2024, Highway 17 recorded a total of 690 collisions. Of these, 237 resulted in injuries. There were no fatal collisions recorded for the year. In comparison, there were 636 collisions in 2023, with 197 resulting in injuries and, unfortunately, 5 fatal collisions. More than half (63%) of the injury collisions in 2024 occurred on the Santa Clara County side of the Highway 17 corridor, indicating a higher concentration of severe incidents in that region. This highlights the need for targeted safety measures along this particularly challenging stretch of the highway.

Collision data indicates a concerning rise in recent years. After a significant spike in injury collisions in the mid-2010s, peaking at 266 in 2016 and continuing high through 2019 with 275 incidents, there was a sharp decrease to 160 in 2020, likely due to reduced traffic during the COVID-19 pandemic.

2024 Safe on 17 Program Update

However, since 2020, the number of injury collisions has been steadily increasing, reaching 237 in 2024.

The Task Force's goal to maintain the reduced three-year collision rate average of 165 injury and fatal collisions, achieved during the OTS grant period, remains a challenge. The latest three-year average for injury collisions alone (2022-2024) is 197, which exceeds the Task Force's combined goal by 20%. The attached datasets provide a comprehensive overview of annual collision data from 2010 to 2024, categorized by collision type: Property Damage Only (PDO), Injury, and Fatal, offering further context to these trends. The data underscores the need for continued and enhanced safety measures on this critical corridor.

Citations

In 2024, the California Highway Patrol (CHP) issued a total of 3,980 citations on Highway 17. Of these, 3,046 were issued during regular enforcement and 934 were issued during Safe on 17 enforcement periods. Just over 17% or approximately 686 citations were issued for primary collision factors (PCF), with the majority attributed to unsafe speeds, distracted driving, and improper lane changes.

Highway 17 Safety Improvements

Highway improvements are developed, coordinated and implemented by Caltrans, with input from the Safe on 17 Task Force.

In 2024, Caltrans D5 (Santa Cruz County) completed several important safety projects on Highway 17 including the Jarvis Slide Rock Fence just south of Sugarloaf Rd, the Wildlife Habitat Crossing at Laurel Curve, the Rumble Strip & Striping Safety project (at various locations, and Bridge Girder Replacement on SR-17 northbound at the interchange bridge of SR-1 over SR-17.

Caltrans D5 has the following projects in construction or under project development:

1. SR-17 Resiliency and Adaptation Plan
2. High Friction Surface Treatment (EA 05-1M730) – In Winter Suspension (work to resume Spring 2025)
3. Pavement Maintenance Treatment (EA 05-1R450) - In Development (planned construction Winter 2026/27-Spring 2028)

2024 Safe on 17 Program Update

4. Drainage Improvements (EA 05-1K670) – In Development (planned construction Fall 2027-Fall 2028)
5. Replace Culverts (EA 05-1R980) – In Development (planned construction Fall 2027-Spring 2028)

Caltrans District 5 and District 4 (Santa Clara County) is also developing the SR 17 Resiliency and Adaptation Plan. The plan aims to collaboratively develop a resiliency-based corridor vision, goals, objectives, and associated performance measures. These performance measures will be used to evaluate adaptation options for SR 17 from SR 1 in Santa Cruz to the I-280/I-880 interchange in San Jose to ensure that it can withstand future climate change impacts. Additionally, the Plan aims to define and document corridor resilience challenges and emergency evacuation and access needs as well as propose, evaluate, and prioritize adaptation strategies that help advance corridor goals.

FISCAL IMPACT

Safe on 17 funds are included in the approved FY 2024-25 RTC budget and there are no additional fiscal impacts related to this item. This item is for information only.

**Safe on 17: Extra CHP Enforcement Invoice and Funding
FY 2024/25 to FY 2026/27**

	Santa Cruz County			Santa Clara County			Combined		
	Invoice Amount	Enforcement Hours	Balance	Invoice Amount	Enforcement Hours	Balance	Invoice Amount	Enforcement Hours	Balance
FY 24/25			\$ 100,000.00			\$ 50,000.00			\$ 150,000.00
- FY 24/25 Q1	\$ 19,338.77	133.00	\$ 80,661.23	\$ 10,825.84	72.50	\$ 39,174.16	\$ 30,164.61	205.50	\$ 119,835.39
- FY 24/25 Q2	\$ 26,813.43	173.00	\$ 53,847.80	\$ 27,527.34	185.75	\$ 11,646.82	\$ 54,340.77	358.75	\$ 65,494.62
- FY 24/25 Q3			\$ 53,847.80			\$ 11,646.82	\$ -	0.00	\$ 65,494.62
- FY 24/25 Q4			\$ 53,847.80			\$ 11,646.82	\$ -	0.00	\$ 65,494.62
Total	\$ 46,152.20	306.00	\$ 53,847.80	\$ 38,353.18	258.25	\$ 11,646.82	\$ 84,505.38	564.25	\$ 65,494.62

	Santa Cruz County			Santa Clara County			Combined		
	Invoice Amount	Enforcement Hours	Balance	Invoice Amount	Enforcement Hours	Balance	Invoice Amount	Enforcement Hours	Balance
FY 25/26			\$ 100,000.00			\$ 50,000.00			\$ 150,000.00
- FY 25/26 Q1			\$ 100,000.00			\$ 50,000.00	\$ -	0.00	\$ 150,000.00
- FY 25/26 Q2			\$ 100,000.00			\$ 50,000.00	\$ -	0.00	\$ 150,000.00
- FY 25/26 Q3			\$ 100,000.00			\$ 50,000.00	\$ -	0.00	\$ 150,000.00
- FY 25/26 Q4			\$ 100,000.00			\$ 50,000.00	\$ -	0.00	\$ 150,000.00
Total	\$ -	0.00	\$ 100,000.00	\$ -	0.00	\$ 50,000.00	\$ -	0.00	\$ 150,000.00

	Santa Cruz County			Santa Clara County			Combined		
	Invoice Amount	Enforcement Hours	Balance	Invoice Amount	Enforcement Hours	Balance	Invoice Amount	Enforcement Hours	Balance
FY 26/27			\$ 100,000.00			\$ 50,000.00			\$ 150,000.00
- FY 26/27 Q1			\$ 100,000.00			\$ 50,000.00	\$ -	0.00	\$ 150,000.00
- FY 26/27 Q2			\$ 100,000.00			\$ 50,000.00	\$ -	0.00	\$ 150,000.00
- FY 26/27 Q3			\$ 100,000.00			\$ 50,000.00	\$ -	0.00	\$ 150,000.00
- FY 26/27 Q4			\$ 100,000.00			\$ 50,000.00	\$ -	0.00	\$ 150,000.00
Total	\$ -	0.00	\$ 100,000.00	\$ -	0.00	\$ 50,000.00	\$ -	0.00	\$ 150,000.00

Note:

- Funds for Santa Cruz CHP can be carried over year-to-year. San Jose CHP funds cannot be carried over from previous years.

CHP Overtime Hours (Combined)

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
Jan	32	0	84	49	48	38	134	50	102	98	0	226	146	141	80
Feb	24	0	114	92	72	47	42	82	76	133	122	170	136	74	136
Mar	28	170	102	105	148	80	36	0	40	174	160	127	63	94	194
Apr	28	320	106	186	148	81	121	144	86	189	95	154	82	91	194
May	42	266	128	172	100	151	188	165	51	133	198	104	79	94	130
Jun	66	112	198	140	419	49	70	69	28	81	38	0	24	72	12
Jul	32	109	0	86	32	62	94	34	0	54	144	0	0	72	60
Aug	51	139	6	109	113	64	64	28	0	54	43	0	154	57	73
Sep	26	136	135	97	160	86	60	100	54	102	99	58	80	45	72
Oct	0	89	130	42	81	58	66	16	0	65	264	87	123	54	89
Nov	0	100	124	75	102	72	112	80	46	36	90	56	70	24	127
Dec	0	86	129	0	80	48	93	137	176	67	180	88	156	60	142
Grand Tota	329	1527	1256	1153	1503	836	1080	905	659	1186	1433	1070	1113	878	1309

SR-17 Collisions by Type (Combined)

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
January															
PDO	33	28	17	19	23	25	74	70	88	79	40	37	19	33	53
Injury	17	12	13	3	6	8	21	33	41	45	22	20	7	21	22
Fatal	1	0	0	0	2	0	0	0	0	1	1	0	0	1	0
January Total	51	40	30	22	31	33	95	103	129	125	63	57	26	55	75
February															
PDO	26	26	31	23	48	46	30	58	36	67	36	19	20	42	64
Injury	9	9	13	11	21	16	12	20	19	34	23	9	13	17	34
Fatal	0	0	0	0	0	0	0	0	1	2	0	0	0	0	0
February Total	35	35	44	34	69	62	42	78	56	103	59	28	33	59	98
March															
PDO	37	43	42	30	32	39	100	54	97	73	105	32	26	69	71
Injury	12	18	21	14	20	17	36	27	52	39	23	19	13	25	25
Fatal	0	0	1	0	0	0	1	0	0	0	1	0	1	2	0
March Total	49	61	64	44	52	56	137	81	149	112	129	51	40	96	96
April															
PDO	37	28	31	23	33	44	55	81	43	42	8	24	34	29	42
Injury	12	7	14	19	16	14	18	37	16	17	6	6	15	16	23
Fatal	0	0	1	0	0	0	1	0	0	0	1	0	0	0	0
April Total	49	35	46	42	49	58	74	118	59	59	15	30	49	45	65
May															
PDO	37	28	22	13	30	48	45	41	19	45	23	21	20	28	42
Injury	12	11	8	13	14	17	20	19	19	17	11	10	15	17	24

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
Fatal	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
May Total	49	39	30	26	44	65	65	60	38	63	34	31	35	45	66
June															
PDO	26	25	34	23	19	33	36	37	32	31	20	19	16	28	17
Injury	7	13	14	14	10	13	17	17	18	14	9	11	7	14	14
Fatal	0	0	0	1	0	0	0	0	0	0	0	2	0	1	0
June Total	33	38	48	38	29	46	53	54	50	45	29	32	23	43	31
July															
PDO	27	33	29	21	26	30	31	34	22	32	23	22	24	16	15
Injury	16	10	17	16	15	17	19	17	13	14	11	17	19	13	18
Fatal	1	0	0	0	1	0	0	0	0	0	0	0	1	0	0
July Total	44	43	46	37	42	47	50	51	35	46	34	39	44	29	33
August															
PDO	19	25	19	23	23	32	41	19	25	22	21	19	20	23	22
Injury	13	8	8	10	8	9	13	3	16	9	12	10	12	11	6
Fatal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
August Total	32	33	27	33	31	41	54	22	41	31	33	29	32	34	28
September															
PDO	21	16	27	32	39	34	39	40	29	27	14	28	34	29	19
Injury	11	8	8	10	12	19	13	17	15	10	6	17	11	12	9
Fatal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
September Total	32	24	35	42	51	53	52	57	44	37	20	45	45	41	28
October															
PDO	42	39	27	23	45	40	118	37	41	35	30	41	20	35	23
Injury	15	13	13	9	18	13	38	14	15	15	16	27	9	11	11

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
Fatal	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0
October Total	57	52	40	32	63	53	156	52	56	50	47	68	29	46	34
November															
PDO	39	25	41	34	56	33	75	72	55	52	35	27	37	44	37
Injury	17	10	12	10	17	15	19	22	21	21	14	14	14	11	23
Fatal	0	0	0	0	0	0	0	0	1	0	0	0	2	1	0
November Total	56	35	53	44	73	48	94	94	77	73	49	41	53	56	60
December															
PDO	52	15	40	20	35	73	77	31	43	55	34	42	50	58	48
Injury	23	7	9	5	14	29	40	9	24	40	7	24	23	29	28
Fatal	0	0	0	1	0	0	0	0	0	0	1	0	1	0	0
December Total	75	22	49	26	49	102	117	40	67	95	42	66	74	87	76
Grand Total	562	457	512	420	583	664	989	810	801	839	554	517	483	636	690

SR-17 Regular Citations (Combined)

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
January															
PCF	413	492	551	647	571	423	259	198	112	259	155	175	329	30	24
Other	88	116	108	94	57	47	27	67	12	128	17	15	150	28	29
Mech	18	33	34	30	115	78	51	56	37	0	65	38	69	125	146
January Total	519	641	693	771	743	548	337	321	161	387	237	228	548	183	199
February															
PCF	412	514	689	593	384	391	366	162	92	414	277	260	213	31	4
Other	88	77	82	70	35	30	74	14	4	150	11	123	135	43	23
Mech	14	21	45	71	58	84	69	17	9	0	58	40	42	186	126
February Total	514	612	816	734	477	505	509	193	105	564	346	423	390	260	153
March															
PCF	436	452	576	630	493	478	389	278	210	225	168	329	144	46	41
Other	50	57	105	124	61	44	56	72	27	0	12	199	2	54	18
Mech	22	39	49	62	70	57	53	45	32	10	38	23	43	183	156
March Total	508	548	730	816	624	579	498	395	269	235	218	551	189	283	215
April															
PCF	434	630	397	588	586	404	400	476	328	184	49	190	163	36	11
Other	114	58	108	40	52	36	88	49	78	0	4	107	2	120	38
Mech	38	65	64	59	62	55	40	52	63	4	7	7	25	261	238
April Total	586	753	569	687	700	495	528	577	469	188	60	304	190	417	287
May															
PCF	671	659	620	768	576	462	387	867	333	247	61	142	165	59	19
Other	76	118	109	40	38	46	66	80	56	0	6	167	2	153	43
Mech	75	47	57	80	64	61	59	55	47	4	37	22	40	247	135

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
May Total	822	824	786	888	678	569	512	1002	436	251	104	331	207	459	197
June															
PCF	790	482	558	536	536	268	222	585	377	248	54	192	153	38	12
Other	84	80	98	52	48	29	69	70	61	0	3	61	2	89	12
Mech	74	14	70	123	53	93	76	54	91	2	30	3	26	195	159
June Total	948	576	726	711	637	390	367	709	529	250	87	256	181	322	183
July															
PCF	620	465	423	486	293	293	244	334	201	242	113	240	120	37	68
Other	84	85	83	45	42	37	82	66	25	0	14	53	1	90	28
Mech	88	11	24	99	68	75	65	76	53	4	57	5	43	266	128
July Total	792	561	530	630	403	405	391	476	279	246	184	298	164	393	224
August															
PCF	622	661	495	631	517	346	251	232	117	179	164	148	176	22	65
Other	116	56	87	42	77	36	64	62	40	0	15	69	1	60	38
Mech	32	36	46	52	86	49	62	37	30	4	54	10	31	271	219
August Total	770	753	628	725	680	431	377	331	187	183	233	227	208	353	322
September															
PCF	514	509	528	531	386	399	325	288	370	0	124	176	121	28	67
Other	137	50	72	42	56	36	41	31	163	0	19	66	0	48	40
Mech	39	39	54	49	75	56	52	39	0	0	35	58	17	267	202
September Total	690	598	654	622	517	491	418	358	533	0	178	300	138	343	309
October															
PCF	422	641	632	479	391	299	247	216	400	0	235	139	156	8	89
Other	74	64	74	48	54	41	37	37	350	0	24	79	4	74	19
Mech	17	25	70	59	60	46	49	40	0	0	50	82	29	170	183
October Total	513	730	776	586	505	386	333	293	750	0	309	300	189	252	291

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
November															
PCF	346	505	604	435	354	292	443	370	396	0	257	165	136	23	98
Other	97	27	69	51	41	16	50	21	180	0	12	57	2	46	20
Mech	16	23	51	73	48	27	54	45	0	0	30	69	45	154	293
November Total	459	555	724	559	443	335	547	436	576	0	299	291	183	223	411
December															
PCF	330	544	495	381	267	223	223	330	480	0	121	119	101	43	60
Other	114	53	80	30	12	18	54	29	173	0	10	64	0	47	18
Mech	15	28	75	62	27	12	44	54	0	0	25	61	35	90	177
December Total	459	625	650	473	306	253	321	413	653	0	156	244	136	180	255
Grand Total	7580	7776	8282	8202	6713	5387	5138	5504	4947	2304	2411	3753	2723	3668	3046

SR-17 Overtime Citations (Combined)

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
January															
PCF	32	0	82	7	56	46	71	20	70	45	0	103	66	12	9
Other	5	0	13	49	5	1	4	2	7	35	0	38	90	19	0
Mech	0	0	21	19	12	8	14	5	22	21	0	22	11	25	71
January Total	37	0	116	75	73	55	89	27	99	101	0	163	167	56	80
February															
PCF	24	0	86	127	55	136	117	0	39	14	63	151	40	12	10
Other	5	0	23	5	1	3	11	0	7	80	26	16	106	0	0
Mech	0	0	21	22	2	22	22	0	23	3	48	11	9	52	95
February Total	29	0	130	154	58	161	150	0	69	97	137	178	155	64	105
March															
PCF	16	99	84	115	209	111	114	0	42	38	48	78	68	8	16
Other	3	20	11	5	8	3	7	0	39	132	2	22	2	26	0
Mech	1	14	18	24	32	7	31	0	19	88	2	8	6	54	111
March Total	20	133	113	144	249	121	152	0	100	258	52	108	76	88	127
April															
PCF	38	241	99	194	163	137	164	105	34	64	72	111	72	11	7
Other	3	37	14	12	18	6	5	19	40	133	0	85	0	23	0
Mech	0	11	25	32	24	15	15	12	24	48	0	8	4	55	88
April Total	41	289	138	238	205	158	184	136	98	245	72	204	76	89	95
May															
PCF	24	183	173	205	124	103	74	174	36	67	138	0	66	8	30
Other	12	5	26	21	7	8	1	9	25	68	26	121	0	25	0
Mech	2	21	19	37	18	21	10	17	14	11	3	3	9	75	101

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
May Total	38	209	218	263	149	132	85	200	75	146	167	124	75	108	131
June															
PCF	81	69	224	163	742	107	58	62	122	46	27	0	1	14	1
Other	6	8	24	12	83	6	4	9	28	9	0	0	28	0	0
Mech	2	5	48	47	152	30	19	12	45	1	0	0	1	70	14
June Total	89	82	296	222	977	143	81	83	195	56	27	0	30	84	15
July															
PCF	27	88	0	64	38	118	62	0	0	38	145	0	0	15	24
Other	2	11	0	4	4	7	3	0	0	0	0	0	0	0	0
Mech	1	12	0	24	10	9	14	0	0	3	2	0	0	61	59
July Total	30	111	0	92	52	134	79	0	0	41	147	0	0	76	83
August															
PCF	15	93	7	107	135	60	82	72	0	32	37	0	84	12	11
Other	3	9	4	4	12	2	4	14	0	0	0	0	44	0	0
Mech	0	10	0	6	20	10	11	14	0	1	1	0	26	52	49
August Total	18	112	11	117	167	72	97	100	0	33	38	0	154	64	60
September															
PCF	14	114	123	83	94	137	70	82	31	77	100	34	71	4	3
Other	1	17	18	0	14	3	9	9	3	0	5	32	6	0	0
Mech	0	20	41	1	19	10	5	13	10	10	3	4	7	43	44
September Total	15	151	182	84	127	150	84	104	44	87	108	70	84	47	47
October															
PCF	0	93	132	63	79	119	81	57	0	6	175	31	90	2	6
Other	0	13	58	4	6	6	7	4	0	35	29	37	29	0	0
Mech	0	17	4	2	11	5	6	21	0	42	21	6	15	63	27
October Total	0	123	194	69	96	130	94	82	0	83	225	74	134	65	33

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
November															
PCF	0	94	108	61	93	53	60	135	15	2	47	41	56	1	5
Other	0	15	8	7	6	0	12	10	2	23	0	15	1	0	0
Mech	0	21	13	7	16	10	10	31	11	15	1	6	8	35	72
November Total	0	130	129	75	115	63	82	176	28	40	48	62	65	36	77
December															
PCF	0	50	99	0	68	20	67	92	36	4	181	52	43	5	6
Other	0	11	15	0	4	2	5	11	64	26	0	30	0	0	0
Mech	0	31	19	0	4	11	6	15	15	67	11	13	5	40	75
December Total	0	92	133	0	76	33	78	118	115	97	192	95	48	45	81
Grand Total	317	1432	1660	1533	2344	1352	1255	1026	823	1284	1213	1078	1064	822	934



PROJECT UPDATE REPORT – SANTA CRUZ COUNTY

Prepared and finalized March 10, 2025 for the Santa Cruz County Regional Transportation Commission (SCCRTC)'s Board Meeting on: **March 20, 2025**

REPORT PURPOSE: This report lists high profile or moderate to high impact to the traveling public projects on the State Highway System (SHS) in Santa Cruz County (SCR). This report does not necessarily list all projects or encroachment permit activities. To be included in the SCCRTC's agenda packet, this report generally begins compiling information two to three weeks in advance of the SCCRTC's board meeting. Please refer to Caltrans' News Releases and social media posts for the most up to date road closure information and activity notices.

For information on current roadway conditions and active closures: <https://quickmap.dot.ca.gov/>

For a 7-day look-ahead on planned lane closures, updated each Friday: <https://lcswebreports.dot.ca.gov/searchdistricts?district=5>

Given the sheer number of Caltrans projects in Santa Cruz County, and to assist in providing satisfactory responses: If a Commissioner/Commissioner's Alternate of the SCCRTC intends in advance to ask about a particular project at the Board meeting, it is kindly requested that they submit their inquiry in advance so that Caltrans staff have time to research details & nuances on the matter.

The projects below are listed in order of State Route, then by beginning post mile, with all projects covering multiple State Routes listed first. There are three tables of projects displayed:

1. "Projects in Construction" (Milestone range: Construction Contract Approval to Construction Contract Acceptance);
2. "Projects in Development" (project phases "Project Initiation Document" (PID), "Project Approval & Environmental Documents" (PA&ED), "Plans, Specifications, & Estimates" (PS&E), and "Right of Way" (RW));
3. Highway Maintenance (HM) Program Pavement Projects.

The Right of Way phase often overlaps with the Plans, Specifications, & Estimates (PS&E) phase. Oversight Projects are usually only included below when Caltrans is the Lead Agency for a given phase. Generally, updates since the last publication of the project update list are in **bold** type. Please see a list of Caltrans resources available to the public at the end of this document.



PROJECT UPDATE REPORT – SANTA CRUZ COUNTY

Prepared and finalized March 10, 2025 for the Santa Cruz County Regional Transportation Commission (SCCRTC)'s Board Meeting on: **March 20, 2025**

Projects in CONSTRUCTION

Project Name / EA ID	State Route / Post Mile (PM)	Description	Construction Timeline	Construction Capital Cost, Total Project Cost, Fund Source	Project Manager	Contractor	Comments & Updates to Commissioners
C5 FLAP N. Coast Rail Trail 1N610	State Route: 1 PM: 26.45 to 28.78	Formalize two parking areas along Highway 1 with toilet facilities and other amenities. Add turn-pockets on Highway 1 for entry into parking lots. Install a crosswalk with high-visibility striping across Highway 1 in Davenport. Convert existing pedestrian beacon to Rectangular Rapid Flashing Beacons on existing poles.	April 2024 – March 2026	C Cap: \$31.9 million Oversight Project: Federal Highway Administration: Central Federal Lands	Madilyn Jacobsen	Joseph J. Albanese Inc.	FHWA awarded the construction contract in late April 2024. Construction is underway and estimated to be complete in Spring 2026.
C6 SR-17 High Friction Surface Treatment (HFST) 1M730	State Route: 17 PM: 3.2 to 11.27 At various locations from 0.2 miles south of Scotts Valley overcrossing to 1.6 miles south of the Summit Rd separation	Safety Construction includes HFST between the left/right edges of the travel way and cold plane removal of Open Grade Asphalt Concrete (OGAC) and replacement with Hot Mix Asphalt	September 2023 – June 2025	C Cap: \$6.9 million Total: \$8.6 million 010 Safety Fund	Ryan Caldera	Granite Rock Company	Construction has been placed on a winter suspension. Work will resume Spring 2025 pending weather delays.



PROJECT UPDATE REPORT – SANTA CRUZ COUNTY

Prepared and finalized March 10, 2025 for the Santa Cruz County Regional Transportation Commission (SCRTC)'s Board Meeting on: **March 20, 2025**

Projects in CONSTRUCTION

Project Name / EA ID	State Route / Post Mile (PM)	Description	Construction Timeline	Construction Capital Cost, Total Project Cost, Fund Source	Project Manager	Contractor	Comments & Updates to Commissioners
C7 Replace Damaged Bridge Girder 1P280	State Route: 17 PM: 17.02 SR-17 northbound at the interchange bridge of SR-1 over SR-17.	Replace damaged bridge girder	May 2024 – February 2025	C Cap: \$1.25 million Total: \$3.8 million Minor A Program-Bridge Health	Chad Stoehr	Beador Construction Company, Inc	Construction has been completed. This project is now in closeout and will be removed from this list after the April publication of this list.
C8 Holohan Rd Intersection Improvement 0T770	State Route: 152 PM: 1.85 to 2.15	Intersection improvements including: intersection widening to incorporate sidewalks, curbs, gutters, bike lanes and enhanced lane configuration; traffic signal replacement; 4 new crosswalks; modified drainage.	March 2024 – March 2025	County of Santa Cruz encroachment permit project Caltrans contribution through Minor A funds	Madilyn Jacobsen	Precision Grade, Inc.	Project construction is now underway. Construction completion anticipated in Spring 2025.



PROJECT UPDATE REPORT – SANTA CRUZ COUNTY

Prepared and finalized March 10, 2025 for the Santa Cruz County Regional Transportation Commission (SCCRTC)'s Board Meeting on: **March 20, 2025**

Projects in DEVELOPMENT

	Project Name / EA ID	State Route / Post Mile (PM)	Description	Construction Target (Contract Approval to Contract Acceptance)	Construction Capital Cost, Total Project Cost, Fund Source	Project Manager	Phase (PID, PA&ED, PS&E, RW, Construction)	Comments & Updates to Commissioners
D1	SR-17 Pavement Maintenance Treatment 1R450	State Route: 1, 17, 152 PM: SR-17 0.15 to 0.55 NB lanes; SR-1 fish hook; SR-152 east of Carlton Rd	Install Non-Rubberized Open Grade Friction Coarse pavement for enhanced vehicle to roadway grip	Winter 2026-27 – Spring 2028	C Cap: \$895,000 Total: \$1.8 million Minor A Program	Chad Stoher	PA&ED	This project is working through the Environmental Phase and anticipates completing this phase in March 2025.
D2	Pajaro Flood Management Bridges 1Q980	State Routes: 129 & 152 PMs: 1.841 & 2.028	Raise levees along the Pajaro River and Salsipuedes Creek and raise & replace the SR-152 (36-0001) and SR-129 (36-0034) bridges over Salsipuedes Creek.	Winter 2027-28 – Winter 2029-30	Local Funds Oversight Project: Pajaro Regional Flood Management Agency	Ryan Caldera	PID	The local agency is developing a draft Project Initiation Document (PID) using a consultant, with a final document anticipated to be complete in Spring 2025. The draft was reviewed by Caltrans functional units. The agency's consultant is reviewing Caltrans' comments.



PROJECT UPDATE REPORT – SANTA CRUZ COUNTY

Prepared and finalized March 10, 2025 for the Santa Cruz County Regional Transportation Commission (SCCRTC)'s Board Meeting on: **March 20, 2025**

Projects in DEVELOPMENT

	Project Name / EA ID	State Route / Post Mile (PM)	Description	Construction Target (Contract Approval to Contract Acceptance)	Construction Capital Cost, Total Project Cost, Fund Source	Project Manager	Phase (PID, PA&ED, PS&E, RW, Construction)	Comments & Updates to Commissioners
D15	SR-9 North CAPM 1K900	State Route: 9 PM: 18.89 to 27.09 From 0.4 miles south of Saratoga Toll Rd to the Santa Cruz/San Mateo County Line	Pavement preservation strategies including but not limited to dig-outs, profile grinding, overlay, placing shoulder backing and dike. Reconstruct guardrail, rehabilitate or replace 6 culvert and replace 67 sign panels	Fall 2026 – Fall 2028	C Cap: \$7.5 million Total: \$12.8 million SHOPP-Pavement	Kelli Hill	PS&E	The project completed its environmental phase at the end of June 2024 and kicked-off its Plans, Specifications, & Estimates (design) phase in August 2024. The first design milestone, "60% Design", is anticipated to be reached by the mid-April 2025 .
D16	SR-17 Drainage Improvements 1K670	State Route: 17 PM: 0 to 12.5 At various locations within the project limits	Stormwater mitigation by replacing and restoring culverts and drainage systems	Fall 2027 – Fall 2028	C Cap: \$4.6 million Total: \$9.5 million SHOPP-Stormwater Mitigation	Ryan Caldera	PS&E/RW	The design phase (PS&E) began in March 2024, with the milestone, 60% design, anticipated to be reached in Summer 2025.
D17	SR-17 Replace Culverts 1R980	State Route: 17 PM: 7.31 & 11.96	Replace 2 drainage systems currently in poor condition.	Fall 2027 – Spring 2028	C Cap: \$1.25 million Minor A Program	Aaron Wolfram	PA&ED	The Project is on schedule for an approved Project Report and Environmental Document in March 2026.



PROJECT UPDATE REPORT – SANTA CRUZ COUNTY

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ACRONYMS USED IN THIS REPORT:

ADA	Americans with Disabilities Act
CC	Coastal Commission
CCA	Construction Contract Acceptance (formal end of Construction activities)
CEQA	California Environmental Quality Act
CMAQ	Congestion Mitigation Air Quality
CTC	California Transportation Commission
ED	Environmental Document
EIR	Environmental Impact Report
HFST	High Friction Surface Treatment
MBSST	Monterey Bay Sanctuary Scenic Trail
PIR	Project Initiation Report- a type of PID and a product of the PID phase
PM	Postmile or Post Mile or Project Manager (based on context)
PSR-PDS	Project Study Report-Project Development Support- a type of PID and a product of the PID phase
RTL	Ready to List- when project design is complete, and efforts begin to take the project to Bid

SB1	Senate Bill 1, the Road Repair and Accountability Act of 2017
SCCP	Solutions for Congested Corridors [grant program]
SCL	Santa Clara (County)
SCR	Santa Cruz (City or County)
SHOPP	State Highway Operation and Protection Program
SR	State Route
STIP	State Transportation Improvement Program
TMS	Traffic Management System
VMT	Vehicle Miles Travelled

Project Phases

PID	Project Initiation Document (<i>development of the project scope</i>)
PA&ED	Project Approval and Environmental Document (<i>study of environmental impacts of project scope; development of a Project Report; determination of project's permit, right-of-way, and mitigation needs</i>)
PS&E	Plans, Specifications, and Estimates (<i>the Design phase</i>)
RW	Right-of-Way
CON	Construction, as a phase title



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-Resources-

COMMUNICATIONS:

For General Caltrans' Inquiries, or to be added to the Santa Cruz County News Release Distribution List:

Public Information Office, District 5

Info-d5@dot.ca.gov

Kevin Drabinski, Public Information Officer assigned to Santa Cruz County

Kevin.Drabinski@dot.ca.gov

Office Phone: (805) 549-3138

For Project Specific Questions or Partnering Opportunities:

Please reach out to the Public Information Office who will assist with coordinating your inquiry.

REQUESTS:

Customer Service Requests:

To notify Caltrans of specific concerns regarding current roadway or facility conditions, please submit a customer service request through the following online portal: <https://csr.dot.ca.gov/>

Examples of Customer Service Requests:

Any of the following on the State's highway system:

- Streetlight issues
- Plant over-growth
- Damaged roadway
- Graffiti
- Fallen trees on the roadway
- Any other highway condition presenting an immediate hazard



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- Other maintenance issues

For less specific concerns, please reach out to the Public Information Officer to be directed to the appropriate respondent.

Public Records Requests:

For all public records requests, please submit your request through the Public Records Request portal:

[https://caltrans.mycusthelp.com/WEBAPP/rs/\(S\(4iui15cbqujv3ppvenlmgvx1\)\)/supporthome.aspx](https://caltrans.mycusthelp.com/WEBAPP/rs/(S(4iui15cbqujv3ppvenlmgvx1))/supporthome.aspx)

INFORMATIONAL:

Quickmaps Mobile App/Caltrans Website: “Caltrans QuickMap”

- Available for free in the Apple App Store and Google Play Store
- Provides realtime conditions for the State Highway System
- Desktop Format: <https://quickmap.dot.ca.gov/>

Caltrans Lane Closures Reporting System: <https://lcswebreports.dot.ca.gov/>

- Provides a 7-day look-ahead for planned lane closures
- Does not include unanticipated emergency closures (see Quickmaps for in-the-moment roadway conditions)

Caltrans' Postmile Tool

- Postmiles or Post Miles are used to specify locations on California's State Highway System.
- Postmiles may have prefixes or suffixes and may use up to three decimal places.
- Use this website to locate or determine postmiles along the State Highway System (SHS) or to determine the closest highway postmile to a location off the system.
- <https://postmile.dot.ca.gov/PMQT/PostmileQueryTool.html>

Caltrans CCTV Camera Map: <https://cwwp2.dot.ca.gov/vm/iframecam.htm>

- Allows the public to see current conditions along the State Highway System

The Caltrans District 5 Office of Local Assistance: <https://dot.ca.gov/programs/local-assistance/>

- Includes links to many Federal and State funding opportunities
- Can help guide interested folks through the above-mentioned program requirements



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The Official Caltrans District 5 Webpage: <https://dot.ca.gov/caltrans-near-me/district-5>

A promotional banner for Caltrans District 5 social media. It features a background image of a coastal landscape with mountains and a bay. A white speech bubble in the center contains the Caltrans logo and the text "FOLLOW US" in large bold letters, followed by a horizontal line and "& let's connect". Below the speech bubble are three teal horizontal bars, each with a social media icon on the left and text on the right: a Facebook icon with "Caltrans Central Coast (District 5)", a Twitter icon with "@CaltransD5", and an Instagram icon with "@caltrans_d5".