

Santa Cruz County Regional Transportation Commission's

Interagency Technical Advisory Committee (ITAC)

AGENDA Thursday, March 17, 2022 1:30 p.m.

TELECONFERENCE AND VIDEO CONFERENCE MEETING ONLY

Zoom meeting link:

https://us02web.zoom.us/s/87467167434

Meeting ID: 874 6716 7434 Passcode: 304539

Alternately participants may dial-in: 1-669-900-9128 or iphone one-tap: +16699009128,,87467167434#

Due to precautions associated with COVID-19, and following current state law (AB361) regarding the Brown Act, the Committee meeting will be held by teleconference only. Members of the public can listen and participate in meetings over the phone and through the internet.

SERVICIOS DE TRADUCCIÓN/ TRANSLATION SERVICES: Si gusta estar presente o participar y necesita información o servicios de traducción al español por favor llame por lo menos con tres días laborables de anticipo al (831) 460-3218 o email info@sccrtc.org.

- 1. Call to Order
- 2. Introductions
- 3. Oral communications

The Committee will receive oral communications during this time on items not on today's agenda. Oral communications must be within the jurisdiction of the Committee and may be limited in time at the discretion of the Chair. Committee members will not take action or respond immediately to any oral communications, but may choose to follow up at a later time, either individually, or on a subsequent Committee agenda.

4. Additions, deletions, or other changes to consent and regular agendas

CONSENT AGENDA

All items appearing on the consent agenda are considered to be minor or noncontroversial and will be acted upon in one motion if no member of the Committee or public wishes an item be removed and discussed on the regular agenda. Members of the Committee may raise questions, seek clarification or add directions to Consent Agenda items without removing the item from the Consent Agenda as long as no other committee member objects to the change.

- 5. Approve Minutes of the January 20, 2022 ITAC meeting
- 6. Receive notice: Caltrans Central Coast-Bay Area Interregional Strategic Corridor Meeting April 1, 2022
- 7. Receive notice: Caltrans Local Assistance Trainings

REGULAR AGENDA

- 8. Status of transportation projects, programs, studies and planning documents a. Verbal updates from ITAC members on projects
- 9. Election of new ITAC Vice Chair
 - a. Staff report
- 10. Caltrans Asset Management and State Highway Operation and Protection Program (SHOPP) Updates
 - a. Staff Report
 - b. Biennial SHOPP Packet (also emailed 1/27/22)
 - c. Caltrans Presentation
- 11. Metropolitan Transportation Improvement Program (MTIP) Update
 - a. Memorandum and Presentation from Will Condon, AMBAG
- 12. 2022 Coordinated Public Transit-Human Services Transportation Plan Development Process
 - a. Memorandum and Presentation from Miranda Taylor, AMBAG
- 13. Legislative Updates
 - a. Staff Report
 - b. Fact sheet: AB285 Report and Implementation
- 14. RTC Major Projects Updates
 - a. Verbal update
- 15. Discussion of Funding Programs and Priorities
 - a. Verbal discussion from ITAC members and RTC staff on state, federal, and local funding programs including:
 - i. Measure D
 - a. Revenue estimates
 - b. Taxpayer Oversight Committee (TOC) meeting 3/30 at 6pm
 - c. 5-Year Plan Updates (FY22/23-26/27). Tentative Schedules

- ii. RTC Discretionary Funds Transit Low Carbon Transit Operations Program (LCTOP), 2022 Regional Transportation Improvement Program (RTIP), and other funds
- iii. CTC Active Transportation Program applications due 6/15/22
- iv. Highway Safety Improvement Program (HSIP)
- v. SB1 Cycle 3 <u>Solutions for Congested Corridors Program</u> (SCCP), <u>Local Partnership Program (LPP)</u>, and <u>Trade Corridor Enhancement</u>

 <u>Program</u> (TCEP) Call for projects August 2022, applications due
 December 2022
- vi. SB 1 Local Streets and Roads Program (LSRP)
- vii. Clean California Local and State programs approved February 2022
- viii. <u>FTA Low or No Emission and Bus and Bus Facilities Grants</u> applications due May 31, 2022 (\$1.47B nationwide)
- ix. IIJA Implementation -CalSTA
- x. Transportation Development Act (TDA)
- xi. Others
- 16. Next Meeting The next ITAC meeting is scheduled for 1:30pm on **April 21**, **2022.** Meeting location (virtual or in-person) will be determined based on the latest health guidance and state law. ITAC meetings will be canceled if there are no action items to be brought before the committee.

Adjourn

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HOW TO REACH US: Santa Cruz County Regional Transportation Commission **1101 Pacific Avenue, Ste 250;** Santa Cruz, CA 95060; phone: (831) 460-3200 email: info@sccrtc.org / website: www.sccrtc.org

AGENDAS ONLINE: To receive email notification when the Committee meeting agenda packets are posted on our website, please fill out the e-subscription form on the website: https://sccrtc.org/about/esubscriptions/ or call (831) 460-3200.

TELECONFERNCE MEETINGS: This meeting is being held by teleconference in accordance with guidance for gatherings issued by the California Department of Public Health and local health authorities. There is no option to attend this meeting in-person. AB361 and other state actions allow local board and committee members and the public to participate and conduct meetings by teleconference and/or videoconference, in order to protect public health. Santa Cruz County Health Services Agency COVID resources are online at: www.santacruzhealth.org/coronavirus

The RTC is committed to facilitating coordination among agencies and encourages members and interested parties to join the online meeting by clicking the meeting link provided above. If you are

unable to participate by web or phone or if you need additional assistance to participate, please contact 831-460-3200 at least 3 days in advance of the meeting.

Zoom Meeting Tips: Meeting attendees are strongly encouraged to use the Zoom app for best reception. Prior to the meeting, participants can download the Zoom app at: https://zoom.us/download. A link to simplified instruction for the use of the Zoom app is: https://blog.zoom.us/video-communications-best-practice-quide/

Remote Meeting Public Comments: Due to current circumstances, there may be limited opportunities to provide verbal comments during the meeting. Persons who wish to provide comments during oral communications or on an item on the agenda are encouraged to submit comments in writing to rmoriconi@sccrtc.org by 12:00 noon the day before the meeting. Members of the public participating by Zoom are instructed to be on mute during the proceedings and to speak only when public comment is allowed, after requesting and receiving recognition from the Chair.

ACCOMMODATIONS FOR PEOPLE WITH DISABILITIES: The Santa Cruz County Regional Transportation Commission does not discriminate on the basis of disability and no person shall, by reason of a disability, be denied the benefits of its services, programs, or activities. This meeting location is an accessible facility. If you wish to attend this meeting and require special assistance in order to participate, please contact RTC staff at 460-3200 (CRS 800/735-2929) at least three working days in advance of this meeting to make arrangements. People with disabilities may request a copy of the agenda in an alternative format. As a courtesy to those persons affected, please attend the meeting smoke and scent-free.

TITLE VI NOTICE: The RTC operates its programs and services without regard to race, color and national origin in accordance with Title VI of the Civil Rights Act. Any person believing to have been aggrieved by the RTC under Title VI may file a complaint with RTC by contacting the RTC at (831) 460-3212 or 1101 Pacific Avenue, Ste 250, Santa Cruz, CA 95060 or online at www.sccrtc.org. A complaint may also be filed directly with the Federal Transit Administration to the Office of Civil Rights, Attention: Title VI Program Coordinator, East Building, 5th Floor-TCR, 1200 New Jersey Ave., SE, Washington, DC 20590.

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Santa Cruz County Regional Transportation Commission Interagency Technical Advisory Committee (ITAC)

DRAFT MINUTES

Thursday, January 20, 2022 1:30 p.m.
Teleconference

Due to precautions associated with COVID-19 (coronavirus), the meeting was held by videoconference, consistent with state laws and orders allowing legislative bodies to hold Brown Act meetings via teleconference.

ITAC Members Present

Kailash Mozumder (Chair) Capitola Public Works and Planning Proxy

Josh Spangrud Santa Cruz Public Works
Nathan Nguyen Santa Cruz Planning Proxy
Chris Lamm Scotts Valley Public Works
Murray Fontes Watsonville Public Works

Justin Meek Watsonville Community Development Steve Wiesner County of Santa Cruz Public Works

Paul Hierling Association of Monterey Bay Area Governments

Gus Alfaro Caltrans District 5

Pete Rasmussen Santa Cruz Metropolitan Transit District

Teresa Buika (Vice Chair) University of California at Santa Cruz (UCSC)

RTC Staff Present

Rachel Moriconi, Amy Naranjo, Guy Preston, Sarah Christensen, Brianna Goodman

Others Present

Casey Carlson (Alternate), County of Santa Cruz Public Works Athena Cheung (Alternate), Scotts Valley Public Works Doug Hessing, Chelsey Moore, Chris Bjornstad, Caltrans District 5 Members of Public: Michael Pisano, Terry, Careen, Joni Steele

- **1. Call to Order:** Chair Kailash Mozumder called the meeting to order at 1:33 p.m.
- **2. Introductions:** Introductions were made. All attendees participated by teleconference.
- 3. Oral Communications: None.
- **4. Additions, deletions, or changes to consent and regular agendas:** None.

CONSENT AGENDA

- 5. Approved Minutes of the December 16, 2021 ITAC meeting
- 6. Received January 2022 RTC Meeting Highlights
- 7. Received Active Transportation Program (ATP) January 20, 2022 Workshop Notice

Committee members present unanimously approved a motion (Fontes/Buika) approving the consent agenda, with Wiesner, Mozumder, Lamm, Spangrud, Nguyen, Fontes, Rasmussen, Hierling, Buika, and Alfaro voting "yes" by roll call vote. (Meek was not present at time of vote)

REGULAR AGENDA

8. Status of transportation projects, programs, studies, and planning documents

ITAC members provided updates on projects, programs, studies and planning efforts.

<u>Santa Cruz</u> – Nathan Nguyen reported that the City of Santa Cruz plans to go to bid for the RTC-funded Chestnut Street rehabilitation project in February. They plan to award a contract and start construction of Phase 2 of Segment 7 of the Rail Trail in late Spring/early summer 2022. Josh Spangrud reported that construction continues on the Highway 1/9 intersection and that the City is still working on final right-of-way and permits for the Murray Street Bridge project, with construction possibly starting mid-2022.

County of Santa Cruz Public Works – Steve Wiesner reported that there were 12 sites damaged by the December 13 storm event in addition to Two Bar Road which is close to finished and Lodge Road where construction is beginning now. The Soquel Drive congested corridors project met 60–65% design, with two outreach meetings on January 12 and January 20. The County expects to start construction of the 2022 Measure D road repair program in early summer. The County is designing a multimillion-dollar roadway reconstruction project on Buena Vista Drive, funded in part by franchise fees from the landfill; the bid will be released this summer. 2017 storm damage repairs continue. The County opened bids in December and there are upcoming projects in the Valencia/Trout Gulch area. Mr. Wiesner introduced Casey Carlson, Civil Engineer, the new alternate on RTC ITAC.

1:40pm Member Justin Meek joined the meeting.

AMBAG – Paul Hierling reported that AMBAG is wrapping up the Environmental Impact Report (EIR) for the Metropolitan Transportation Plan/Sustainable Communities Strategy (MTP/SCS), which are on track for adoption in June 2022. The AMBAG board accepted the Regional Housing Needs Assessment (RHNA) Methodology and is expected to adopt the Final 2023–2031 RHNA Plan between August and October 2022.

<u>UCSC</u> – Teresa Buika reported that most classes are expected to be inperson starting February 1, with the exception of large classes.

<u>Watsonville Public Works</u> - Murray Fontes reported that the City's Airport Blvd. pavement project is done. The Lincoln Street pedestrian safety project is waiting on the supply chain for lights and iron; as a result installed grates were run over and need to be replaced. The week of February 20th is Engineers Week and to celebrate, the city is hosting its annual Egg Drop on February 23, 3:30–5:00 p.m.; registration is open to all ages at 3:00 p.m. the same day.

<u>City of Capitola</u> – Kailash Mozumder reported that the 41st Avenue adaptive signal project is underway, with signals expected to go live in March. Preliminary work on the roadway resurfacing project is underway in conjunction with the County.

<u>RTC</u> – Amy Naranjo reported that the Regional Transportation Plan (RTP) is out for public review. She requested that agencies inform her of any updates to the project list or cost estimates, including the cost of on-going maintenance and system preservation needs.

Sarah Christensen reported the final rail line 2017 storm damage repair is underway; repair of the damaged overpass railing over Highway 1 in Aptos requires overnight northbound and southbound closures. The RTC will be conducting outreach for the State Park-Bay/Porter project's Capitola Ave. overcrossing aesthetic treatments through February 23. She also reported that the RTC has hired Brian Zamora as a Jr. Transportation Engineer and Riley Gerbrandt as an Associate Transportation Engineer, who will be focused on Santa Cruz Branch Rail Line projects.

Ms. Buika suggested that the Highway 1 Soquel – 41st Ave Auxiliary Lane project construction and public outreach be coordinated with the City of Santa Cruz Murray St. Bridge. Josh Spangrud noted that there will be significant outreach before Murray St. construction starts.

Mr. Fontes asked about media releases regarding Roaring Camp and RTC and rail line abandonment. Staff agreed to provide information at the next ITAC meeting.

METRO and Scotts Valley representatives indicated they had no new updates.

9. Caltrans Updates, Announcements and

Gus Alfaro announced a new "Go Safely California" safety campaign to run over the next 3 years (www.gosafelyca.org); February 1st is the deadline to submit local Clean CA grant applications; and highlighted the Santa Cruz and San Benito County Rumble Strip and Striping Project scheduled to start construction this summer on Highways 1, 9, 17, and 129.

Gus Alfaro and Doug Hessing presented design information on the Highway 9 – San Lorenzo River Creek and Kings Creek Bridge Replacements. Mr. Hessing responded to questions about shoulder width and the decision not to include separate pedestrian facilities, siting that it was a compromise from 6-foot sidewalks and 4-foot shoulder, the 8-foot shoulder is standard for a highway such as this, community and other departmental feedback, that there is no sidewalk approaching or leaving the bridge, and to provide access to all modes of pedestrian travel. Mr. Alfaro said they are considering "Share the Road" signage and additional buffered striping for pedestrians. Plans and specifications are expected to be ready by June 30, with some schedule risks and permitting still needed.

10. 2022 Legislative Program

Rachel Moriconi provided an overview of the Draft 2022 Legislative Program, noting key legislative issues this year will include implementation of the federal Infrastructure Investment and Jobs Act (IIJA), state budget funding proposal, and Brown Act modifications. She requested ITAC members review the draft program and provide comments by Feb. 11, 2022.

Teresa Buika emphasized the need for federal and state electric vehicle fleet funding and policies to include universities and colleges. She also requested that the RTC advocate for changes to the FTA's Section 5310 Program to allow hybrid and electric paratransit vehicles to qualify for the program.

11. Next meeting. The next meeting of the ITAC is scheduled for 1:30 p.m. on February 17, 2022. ITAC meetings may be cancelled if there are no action items to be considered by the committee.

Adjournment: Chair Mozumder adjourned the meeting at 2:22 p.m.

Minutes prepared by Cindy Convisser, Administrative Assistant & Rachel Moriconi, Transportation Planner

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Interregional Corridor Stakeholder Meeting



Greetings!

The Caltrans Divisions of Transportation Planning and Rail and Mass Transit are hosting a stakeholder meeting to discuss the needs of the Central Coast - Bay Area Corridor. This corridor is one of the 11 Strategic Interregional Corridors identified in the 2021 Interregional Transportation Strategic Plan (ITSP): https://www.caltrans-itsp2021.org/.

The purpose of this stakeholder meeting is to identify the interregional travel needs of this corridor including passenger rail, intercity transit, complete streets, public health, climate change resilience, and highway management needs. Your input on these needs will be included in the 2022 ITSP Addendum and will help guide future investment along this corridor.

While the majority of the meeting is dedicated to hearing about your needs along this corridor, agenda will include presentations on the Draft

2022 California State Rail Plan (CSRP), the California State Bicycle and Pedestrian Plan (CSBPP) Progress Report. Currently, a draft of the 2022 CSRP has been submitted to the Caltrans Director for approval and will be undergoing a public review and comment period prior to final release later in 2022. The CSBPP Progress Report will track California's progress since the adoption of Towards an Active California in 2017. The Progress Report will highlight active transportation successes and current efforts, and will seed ideas and concepts for future updates of the CSBPP.

Please join us for this stakeholder meeting by registering below:

When:

Friday April 1, 2022

Time:

1:05 PM - 2:30 PM

Register Here

Stakeholder Meeting Agenda

Introduction and Welcome

2022 Draft State Rail Plan

<u>Joshua Pulverman</u>, CSRP Manager HQ Division of Rail and Mass Transit

State Bicycle/Pedestrian Plan Progress Report

Romeo Estrella, CSBPP Manager HQ Division of Transportation Planning

Interregional Plan Addendum

<u>Kathleen Hanley</u>, ITSP Manager HQ Division of Transportation Planning

Stakeholder Needs Discussion

We encourage staff from Caltrans Districts, regional agencies, passenger rail operators, active transportation advocacy groups, and any other agencies who plan for this corridor to attend this meeting. Please feel welcome to forward this email to your partners who may be interested.

If you have any questions or have difficulty registering for the meeting, please contact: kathleen.hanley@dot.ca.gov
Catrans Division of Transportation Planning
1120 N St, Sacramento, CA 95814
itsp@dot.ca.gov

Caltrans Local Assistance Trainings

Visit the California LTAP Center (https://californialtap.org/index.cfm?pid=1064) to view all upcoming training programs, resources, and technical assistance.



Local Assistance Training Day

Tuesday, March 22, 2022 – 12:30 pm – 4:30 pm

Headquarters' Division of Local Assistance (DLA) in partnership with California Regional Transportation Planning Agency (CRTPA) will develop and provide policy, processes, and procedures to facilitate delivery of local assistance projects.

Who should attend? Engineers, planners, fund administrators, management analysts, and many others who focus on virtually every function involved in the local assistance process, from programming, monitoring, and accounting to project delivery, environmental clearance, construction oversight, and contracting.

Topics include: Overview of DLA, Invoicing, Forms Completion, Clean California Program, News & Training Resources, and much more!

Please reserve the date and time for this informative quarterly training event!

Register to attend this free event!

https://apps.cce.csus.edu/sites/cce/reg/?CID=4938

Contact for questions: Mr. Guadalupe Jimenez (916) 651-6874 or Lupe.Jimenez@dot.ca.gov

Other Trainings:

If you currently have or are planning to use federal aid funds on your transportation project you won't want to miss these important federal aid trainings!

Emergency Relief Program Webinar: *NEW TRAINING* No Cost

For more information and to REGISTER click here!

Be prepared for future disaster events impacting local on-system, federal-aid roads. Join this informative webinar for a comprehensive overview of the Local Assistance Emergency Relief (ER) Program. This training is both an excellent introduction to the program for newer staff, and an important refresher for seasoned staff.

Training Highlights							
ROW Appraisal Workshop	March 15-17, 2022	Register Here					
Labor Compliance	March 22-24, 2022	Register Here					
Local Assistance Training Day	March 22, 2022	Register Here					
FAS: Getting Your Federal Aid Started	April 19-20, 2022	Register Here					

AGENDA: March 17, 2022

TO: Interagency Technical Advisory Committee

FROM: Rachel Moriconi, Transportation Planner

RE: ITAC Vice Chair

RECOMMENDATION:

Staff recommends that the Interagency Technical Advisory Committee (ITAC) nominate and elect a new committee Vice Chair and provide updates to the Committee roster.

DISCUSSION

In March 2021, the Interagency Technical Advisory Committee (ITAC) elected Kailash Mozumder as chair and Teresa Buika vice chair for a two year term starting April 2021. Teresa Buika has notified staff that she will no longer be serving on the ITAC after this meeting and **staff recommends that committee members nominate and elect a new vice chair** to serve out the term through March 2023.

A list of some of the past chairs and vice chairs is provided below for information purposes.

Term	Chair/Vice Chair	Representing
5/00-2/02	Chris Schneiter/David Koch	SC/Watsonville
3/02-5/05	David Koch/John Presleigh	Watsonville/County
5/05-2007	John Presleigh/Maria Rodriguez	County/Watsonville
2007-2/11	Maria Rodriguez/Chris Schneiter	Watsonville/SC
3/11-12/14	Chris Schneiter/Steve Jesberg	SC/Capitola
1/15-3/17	Steve Wiesner/Murray Fontes	County/Watsonville
4/17-3/19	Murray Fontes/Claire Fliesler	Watsonville/SC
4/19-3/21	Claire Fliesler/Kailash Mozumder	SC/Capitola
4/21-3/23	Kailash Mozumder/Teresa Buika	Capitola/UCSC

Staff also requests that members inform staff of any updates to the Committee roster (online at: https://sccrtc.org/about/committee-rosters/interagency-technical-advisory-committee/).

SUMMARY

The ITAC Vice Chair position will be vacant after this meeting and staff recommends that the committee elect a new Vice Chair at this meeting.

AGENDA: March 17, 2022

TO: Interagency Technical Advisory Committee

FROM: Rachel Moriconi, Transportation Planner

RE: Caltrans Asset Management and State Highway Operation and

Protection Program (SHOPP) Updates

RECOMMENDATION:

Staff recommends that the Interagency Technical Advisory Committee (ITAC) receive and provide input on updates from Caltrans District 5 staff on State Highway asset management and the State Highway Operation and Protection Program (SHOPP).

BACKGROUND

The California Department of Transportation (Caltrans) is responsible for planning, maintenance and operation of the State Highway System (SHS) and some interregional rail systems. Caltrans identifies major safety and maintenance projects in the State Highway Operation and Protection Program (SHOPP). Caltrans District 5 typically provides biannual updates on the SHOPP to ITAC.

In general, the purpose of the SHOPP is to provide funding "to preserve and protect the state highway system." SHOPP programming categories include: traffic safety/collision reduction, roadway rehabilitation, roadside rehabilitation, and mobility/operational improvements. Projects identified by Caltrans district offices compete statewide and are selected for funding based on need, rather than on geographical distribution. Caltrans District 5 regularly consults with local agencies on planned projects. Caltrans periodically shares information on programmed SHOPP projects with the Safe on 17/Traffic Operations System Oversight Committee, Interagency Technical Advisory Committee, and local jurisdictions.

DISCUSSION

Darron Hill from Caltrans District 5 staff will provide an update on the SHOPP to the ITAC at this meeting. **Staff recommends that the ITAC review and provide input on planned SHOPP projects.** As discussed at prior meetings, local entities should inform Caltrans early in the project

development process of potential opportunities for coordination with local agency projects and integration of complete streets elements where appropriate and feasible.

The SHOPP map webviewer, which includes information on SHOPP projects in their various stages of development, including broad categories, project costs, and notes on currently programmed projects and 10-Year Book projects, is available online:

https://caltrans.maps.arcgis.com/apps/webappviewer/index.html?id=97ceb019d1 6a4445acb3ae92cfaf8ca8

The California Transportation Commission (CTC) held a public hearing on the draft 2022 SHOPP in February 2022 and is schedule to adopt the final 4-year plan in March 2022.

Complete Streets Integration

Caltrans has been working on integrating complete street bike, pedestrian, and transit elements into its projects where feasible. In December 2021, the Caltrans Directive issued a directive requiring integration of complete street elements into Caltrans projects where feasible. District 5 staff has been working to integrate complete streets into many projects and will share additional information at this meeting. This includes developing a complete streets PID for Highway 9 and a PID for Highway 152 that includes multiple ADA ramps and the potential for a Road Diet for a segment of the route.

Earlier this year, considering local plans and following extensive outreach to local agencies and the community, Caltrans District 5 also completed its first Caltrans Active Transportation Plan (CAT Plan -

https://www.catplan.org/district-5). Caltrans will be working with partner agencies to identify specific projects that address needs identified in the plan.

SUMMARY

Major capital projects aimed at improving safety, operation, and maintenance of the state highway system are included in the State Highway Operation and Protection Program (SHOPP). Caltrans will provide an update on the SHOPP at this meeting.

Attachments:

- 1. Letter and project lists from Caltrans on State Highway Operation and Protection Program (SHOPP) projects in Santa Cruz County
- 2. Presentation slides

References:

- 10-Year SHOPP website (website also includes other asset management information): https://dot.ca.gov/programs/asset-management
- Draft 2022 SHOPP: https://dot.ca.gov/programs/financial-program-shopp-minor-program-shopp
- Headquarters SHOPP Webviewer: http://projectbook.dot.ca.gov/
- Caltrans GIS Data: https://gisdata-caltrans.opendata.arcgis.com/
- Poste mile lookup: <u>https://postmile.dot.ca.gov/PMQT/PostmileQueryTool.html</u>

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DEPARTMENT OF TRANSPORTATION

CALTRANS DISTRICT 5 50 HIGUERA STREET SAN LUIS OBISPO, CA 93401-5415 PHONE (805) 549-3101 FAX (805) 549-3329 TTY 711 www.dot.ca.gov/dist05/



January 25, 2022

Guy Preston Executive Director Santa Cruz County Regional Transportation Commission 1523 Pacific Avenue Santa Cruz, CA 95060

Dear Mr. Preston:

UPDATE OF THE STATE HIGHWAY OPERATION AND PROTECTION PROGRAM (SHOPP) FOR DISTRICT 5

The California Department of Transportation (Caltrans) District 5 has included with this letter the status of SHOPP programming and project initiation documents (PID) under development in Santa Cruz County.

Caltrans is responsible for maintaining and operating approximately 50,000 lanemiles of the state highway system, the backbone of California's transportation infrastructure. This includes monitoring the condition and operational performance of the highways through periodic inspections, traffic studies, and system analysis. The SHOPP is funded through the State Highway Account supporting the State's priority for preserving the existing infrastructure.

The projects listed in Attachment 1 include programmed projects in progress and funded in the 2020 SHOPP program in Santa Cruz County as of December 31, 2021. These projects are comprised of SHOPP Major (greater than \$1.25M), Minor (less than \$1.25M), and Emergency Programs. Projects that have completed construction are not included in the list. In addition, Attachment 1 includes the 2022 SHOPP PID candidate project list that begins formal project development on July 1, 2022. The project listed in Attachment 2 include 2024 SHOPP PID project list that is currently in development. For future PID projects identified in the 10-Year Plan, please see Attachment 3.

Finally, Attachment 4 provides the list of Non-SHOPP projects that are captured in the 3-yr workplan. Please provide any updates as well as identify any new regionally or locally funded projects that Caltrans should be aware. Discussion of proposed scope, funding scenarios, delivery timeframes, potential impacts to the

Guy Preston, Executive Director January 25, 2022 Page 2

State Highway System, and coordination responsibilities can help determine partnering opportunities as well as determine if the project will require traditional Non-SHOPP PID oversight or can be processed through our Permits Office. As a reminder, for Caltrans to add projects into the Non-SHOPP PID workplan it needs to be in your Regional Transportation Plan (RTP), be in Caltrans's 3-yr workplan, and have an executed cooperative agreement. For all Non-SHOPP questions please contact Garin Schneider at (805) 503-5025 or email Garin.Schneider@dot.ca.gov.

District 5 SHOPP Webviewer Tool

The District 5 SHOPP Webviewer tool is available to view current and future SHOPP projects from the approved SHOPP 10 Year Book that is within your region.

Visit

https://caltrans.maps.arcgis.com/apps/webappviewer/index.html?id=97ceb 019d16a4445acb3ae92cfaf8ca8

Please share this information with your member agencies and encourage them to contact the appropriate Project Manager for specific project information. For more information on the attachments and to schedule a presentation of this material for an upcoming Technical Advisory Committee meeting, please contact Darron Hill, Office Chief of Programming and Asset Management at (805) 549-3926 or email Darron.Hill@dot.ca.gov.

Sincerely,

Richard Rosales

Deputy District Director Program/Project Management and Asset Management

Attachments

- 1. Programmed SHOPP Projects
- 2. 2024 SHOPP Project Lists
- 3. 2021 10 Year: Future Projects
- 4. 3 Year Non-SHOPP PID Workplan



(A) = Actual date RTL was achieved.

(T) = Proposed target RTL date

Minor A Projects

Note: Construction Award or Vote costs are actuals; otherwise Construction costs are estimates.

Note: Cor	istruction Awa	ard or Vote co	sts are ad	ctuals;otherwise Construction costs are estin	nates.						
Route	Post Miles	EA Project Identifier	PPNO	Project Description	Project Name	Current Project Phase	Ready to List (Target/Actual)	Contract Acceptance (Target Date) Anticipated end of construction	Project Manager	SB-1 Funds	Cost (\$1,000) CON/RW
					Programmed i	in 18/19					
17	0.7/1.4	0Q601 0514000145	1989Y	In Santa Cruz, from 0.7 mile north of Route 1/17 Separation to Beulah Park Undercrossing. Landscape mitigation for 0Q600. (201.335)	Hwy 17 Storm Water Mitigation Landscape Split	CON	3/29/2019 (A)	4/13/2023	Doug Hessing 805-835-6568 doug.hessing@dot.ca.gov	No	\$427 Award/\$0
	Programmed in 19/20										
1,17	16.7/16.7, 0.3/0.3	1H060 0516000020	2636	In and near Santa Cruz, from 0.1 mile south of Route 1/17 Separation to 0.4 mile south of Pasatiempo Overcrossing; also on Route 17 (PM 0.0/0.3). Realign southbound Route 17 connector to southbound Route 1. (201.010)	Pasatiempo II	CON	6/18/2020 (A)	8/1/2022	Heidi Borders 916-995-4933 heidi.borders@dot.ca.gov	No	\$5,833 Award/\$658
VAR	VAR	1H990 0517000047	2735	In various counties on various routes throughout District 5. Replace and upgrade existing field detection elements for the Traffic Management Systems (TMS). (201.315) (Project in MON, SBt, SCR, SLO and SB counties) *SB1	TMS Detection Repair	CON	6/18/2020 (A)	2/28/2023	Nicholas Heisdorf 805-835-6558 nicholas.heisdorf@dot.ca.gov	Yes	\$4,990 Award/\$21
9	0.1/7.5	1F920 0514000075	2569	In and near the city of Santa Cruz, from Route 1 to north of Fall Creek Drive. Stormwater improvements. (201.335)	SCR 9 South Drainage and Erosion Control Improvements	CON	6/23/2020 (A)	7/1/2022	Doug Hessing 805-835-6568 doug.hessing@dot.ca.gov	No	\$2,381 Award/\$86
129	1.4	1G990 0516000010	2625	Near Watsonville, at Lakeview Road. Construct roundabout and improve street lighting. (201.010)	129/Lakeview Intersection Project	CON	6/29/2020 (A)	9/1/2022	Luis Duazo 805-835-6502 luis.duazo@dot.ca.gov	No	\$3,412 Award/\$749
					Programmed i	in 20/21					
1,9,236	VAR	1M650 0520000046		In Santa Cruz County, on Routes 1, 9 and 236 at various locations. Remove fire debris, burned trees, replace guardrail, drainage systems, timber wall lagging, and signs. (201.130)	ZU August Lightning Complex Fire Restorati	CON	8/12/2020 (A)	1/15/2022	Berkeley Lindt 805-549-3315 berkeley.lindt@dot.ca.gov	No	\$13,000/\$100
236	2.10/15.50	1M790 0520000073		In Santa Cruz County, near Boulder Creek, from Forest Drive to 2.2 miles south of Route 9. Remove hazardous trees and fire debris. (201.130)	SCR 236 Hazardous Tree Removal	CON	9/23/2020 (A)	1/15/2022	Berkeley Lindt 805-549-3315 berkeley.lindt@dot.ca.gov	No	\$14,000/\$25
17	2.15	1M810 0520000075		In Santa Cruz County on Highway 17 at Sims Road. Address sinkhole in median adjacent to southbound lanes. (201.130)	Sims Road Sinkhole	CON	1/22/21 (A)	6/30/2022	Berkeley Lindt 805-549-3315 berkeley.lindt@dot.ca.gov	No	\$600/\$0
Var	Var	1N030 0520000105	N/A	In Various Counties on Various Routes at Various Locations. Various electrical repairs. EFA Contract (Project in MON, SBt, SCR, SLO and SB counties)	D5 Electrical Repairs	CON	5/13/2021 (A)	6/30/2022	Berkeley Lindt 805-549-3315 berkeley.lindt@dot.ca.gov	No	\$333/\$0
Var	Var	1N980 0521000154		In Various Counties on Various Routes at Various Locations. Replace cameras. Replace batteries. Install census stations. This was a bid job that was advertised twice but failed to receive the minimum number of bids both times. EFA Contract (Project in MON, SBt, SCR, SLO and SB counties)	CTV/MVOS/Census stations	CON	N/A	N/A	Berkeley Lindt 805-549-3315 berkeley.lindt@dot.ca.gov	No	\$270/\$0

1/25/2022



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Minor A Projects

Note: Construction Award or Vote costs are actuals; otherwise Construction costs are estimates.

Note: Cor	nstruction Awa	ard or Vote co	sts are a	ctuals;otherwise Construction costs are estin	nates.						
Route	Post Miles	EA Project Identifier	PPNO	Project Description	Project Name	Current Project Phase	Ready to List (Target/Actual)	Contract Acceptance (Target Date) Anticipated end of construction	Project Manager	SB-1 Funds	Cost (\$1,000) CON/RW
Itouto	1 000 1111100		11110	The second secon	Programmed i				. rojoos munugo.		20111111
Var	Var	1N000 0520000106	N/A	In Various Counties on Various Routes at Various Locations. Various irrigation repairs. EFA Contract (Project in MON, SBt, SCR, SLO and SB counties)	D5 Irrigation Repairs	CON	3/29/2021 (A)	6/30/2022	Berkeley Lindt 805-549-3315 berkeley.lindt@dot.ca.gov	No	\$333/\$0
9	19.97/19.97	1K130 0518000126	2876	In Santa Cruz County near Boulder Creek about 1.1 mile south of Junction 236/9. Construct Soldier Tieback Retaining Wall. (201.131)	PM 19.97 Hairpin Tieback Route 9	CON	1/5/2021 (A)	8/23/2023	Doug Hessing 805-835-6568 doug.hessing@dot.ca.gov	No	\$3,766/\$11
17	9.1/9.9	1G260 0514000131	2593	Near Scotts Valley, from 0.4 mile south of Laurel Road to 0.5 mile north of Laurel Road. Construct wildlife undercrossing. (201.240) Local contributions to fund construction capital.	Wildlife Habitat Connectivity	CON	2/8/2021 (A)	7/21/2023	Aaron Henkel 805-835-6366 aaron.henkel@dot.ca.gov	No	\$2,000 Con Sup Vote/\$138
9	10.8/10.8	1K060 0518000115	2847	In Santa Cruz County near Brookdale, south of Western Avenue. Construct side hill viaduct extension with cutoff retaining wall, restore roadway and facilities, and install permanent erosion control. (201.131)	Extend Viaduct Wall	CON	6/28/2021 (A)	2/8/2023	Doug Hessing 805-835-6568 doug.hessing@dot.ca.gov	No	\$1,978 Award/\$60
1	31.9/35.7	0J200 0512000069	1967	On Route 1 in Santa Cruz County near Davenport and south of Waddell Creek from PM 31.9 to 35.7. Replace culverts. (201.151) *SB1	Davenport Culvert Replacement	PS&E/RW	7/26/2021 (A)	3/25/2024	Heidi Borders 916-995-4933 heidi.borders@dot.ca.gov	Yes	\$7,439 Vote/\$262
1	13.31	1H480 0516000079	2736	In Capitola, at Soquel Creek Bridge No. 36-0013. Place Rock Slope Protection (RSP) to protect bridge foundation. (201.119)	Soquel Creek Scour Protection	PS&E/RW	11/10/2021 (A)	1/3/2023	Heidi Borders 916-995-4933 heidi.borders@dot.ca.gov	No	\$2,428/\$346
VAR	VAR	1M330 0519000115	3008	In Santa Cruz and San Benito Counties, on Routes 9, 1, 17, 25, 129 and 156 at various locations. Install both centerline and edge line rumble strips and restripe with thermoplastic stripe. (201.010) (Project in SCr and SBt Counties on various routes)	Santa Cruz & San Benito Rumble Strip & Striping Safety	PS&E/RW	12/17/2021 (A)	7/22/2024	Terry Thompson 805-503-5013 terry.thompson@dot.ca.gov	No	\$3,291/\$0
9	13.6/15.5	1H470 0516000078	2655	Near Boulder Creek, at San Lorenzo River Bridge No. 36-0052 (PM 13.61) and Kings Creek Bridge No. 36-0054 (PM 15.49). Replace bridges to maintain standards of safety and reliability. (201.110) *SB1	San Lorenzo River Bridge & Kings Creek Bridge Replacement	PS&E/RW	6/10/2022 (T)	11/14/2025	Doug Hessing 805-835-6568 doug.hessing@dot.ca.gov	Yes	\$17,765/\$660
152	1.9/R2.0	1F620 0514000039	2530	Near Watsonville, from 0.1 mile east of Beverly Drive to Holohan Road/College Road. Construct accessible pathway, concrete barrier, retaining wall, curb, gutter and sidewalk to meet Americans with Disabilities Act (ADA) standards. (G13 Contingency) (201.361)	Corralitos Creek ADA	PS&E/RW	4/15/2022 (T)	10/26/2023	Nicolas Heisdorf 805-835-6558 nicholas.heisdorf@dot.ca.gov	No	\$1,528/\$397
9	1.0/1.0	1K120 0518000125	2874	In and near the city of Santa Cruz, at north of Vernon Street; also at south of Glengarry road (PM 4.0). Construct sidehill viaducts, restore roadway and facilities, provide erosion control. (201.131)	PM 1.0 and 4.0 Viaduct	PS&E/RW	4/4/2022 (T)	8/22/2025	Doug Hessing 805-835-6568 doug.hessing@dot.ca.gov	No	\$11,635/\$59
17	8.2/8.2	1K070 0518000117	2852	In Santa Cruz County near Scotts Valley at 0.5 miles south of Sugarloaf Road. Stabilize eroded cut slope at Jarvis Slide. (201.131)	Jarvis Slide Rock Fence	PS&E/RW	4/27/2022 (T)	5/2/2023	Nicholas Heisdorf 805-835-6558 nicholas.heisdorf@dot.ca.gov	No	\$4,271/\$50

1/25/2022



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Minor A Projects

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14010. 001	Istruction Awa			ctuals;otherwise Construction costs are estin	lates.			Contract Acceptance			
Route	Post Miles	EA Project Identifier	PPNO	Project Description	Project Name	Current Project Phase	Ready to List (Target/Actual)	(Target Date) Anticipated end of construction	Project Manager	SB-1 Funds	Cost (\$1,000) CON/RW
					Programmed	in 22/23					
17	3.20/11.27	1M730 0520000055	3025	In Santa Cruz County near Santa Cruz at various locations from 0.2 miles south of Scotts Valley Overcrossing to 1.6 miles south of Summit Road Separation. Grind pavement and place Hot Mix Asphalt (HMA), apply High Friction Surface Treatment (HFST), and contrasting surface treatment. (201.010)	Route 17 High Friction Surface Treatement	PS&E/RW	7/8/2022 (T)	7/3/2023	Heidi Borders 916-995-4933 heidi.borders@dot.ca.gov	No	\$6,923/\$0
9	8.5/25.50	1G950 0516000005	2627	Near Ben Lomond, from Holiday Lane to 4.7 miles north of the northern junction of Routes 236/9. Replace failed culverts systems and construct energy dissipaters. (201.335)	SCr 9 Upper Drainage and Erosion Control Improvements	PS&E/RW	9/2/2022 (T)	8/14/2025	Nicholas Heisdorf 805-835-6558 nicholas.heisdorf@dot.ca.gov	No	\$7,234/\$276
236	5.4/5.4	1M450 0519000153	3017	In Santa Cruz County, on Route 236, near Boulder Creek, at 0.6 mile south of Lodge Road. Construct retaining wall to stabilize slope, widen shoulder, repair pavement, improve drainage systems and install erosion control. (201.131)	Heartwood Hill Embankment Restoration	PS&E/RW	8/15/2022 (T)	12/27/2024	Doug Hessing 805-835-6568 doug.hessing@dot.ca.gov	No	\$2,521/\$8
1	31.9/35.7	0J201 0522000010	1967X	Near Davenport, from 1.4 miles north of Swanton Road to 0.6 mile south of Waddell Creek. Environmental mitigation biological monitoring for project EA 0J200. (201.151)	Davenport Culvert Replacement Biological Monitoring	Will be CON only	11/1/2022 (T)	10/20/2027	Heidi Borders 916-995-4933 heidi.borders@dot.ca.gov	No	\$100 Con Sup/\$10
					Programmed	in 23/24					
129	L0.0/0.6	1J830 0518000078	2775	In and near Watsonville, from Route 1 to east of Blackburn Street. Rehabilitate pavement and lighting, replace sign panels, and install Transportation Management System (TMS) elements. Construct new sidewalk, curb ramps, high visibility crosswalks, flashing beacons, and Class 2 and Class 3 bike lanes as complete streets elements. (201.121) *SB1	129 Paving, Sign Panels, Lighting, TMS Improvement	PA&ED	5/1/2024 (T)	11/7/2025	Nicholas Heisdorf 805-835-6558 nicholas.heisdorf@dot.ca.gov	Yes	\$8,440/\$726
1	R0.0/R7.9	1K640 0518000239	2926	In and near Watsonville, from Monterey County line to north of Larkin Valley Road; also in Monterey County (PM R101.53). Rehabilitate drainage systems and lighting, install Transportation Management System (TMS) elements, pave areas behind the gore and construct Maintenance Vehicle Pullouts (MVPs) to reduce maintenance and enhance highway worker safety. (201.151) *SB1	SCr 1 Drainage Improvements	PA&ED	4/5/2024 (T)	8/22/2025	Nicholas Heisdorf 805-835-6558 nicholas.heisdorf@dot.ca.gov	Yes	\$10,652/\$20
1	8.2/26.0	1J960 0518000093	2843	In and near the cities of Capitola and Santa Cruz, from north of Larkin Valley Road Undercrossing to Laguna Road; also in Monterey County (PM R101.53). Rehabilitate drainage systems, enhance highway worker safety, replace lighting and install Transportation Management System (TMS) elements. (201.151) *SB1	SCr 1 Roadside Safety	PA&ED	5/14/2024 (T)	4/8/2026	Heidi Borders 916-995-4933 heidi.borders@dot.ca.gov	Yes	\$14,389/\$174
9	6.30/7.20	1M400 0519000196	3012	In Santa Cruz County, on Route 9, near Felton, from Kirby Street to north of Fall Creek Drive. Construct pedestrian and bicycle facilities to improve safety. (201.010)	SR9 Felton Pedestrian Safety Improvements	PA&ED	5/13/2024 (T)	2/3/2027	Doug Hessing 805-835-6568 doug.hessing@dot.ca.gov	No	\$4,591/\$3,903

3 of 4

NOTE: For information about the SHOPP program projects contact Wendy Howard, SHOPP FTIP Coordinator at (805) 788-8978 or wendy.howard@dot.ca.gov

Attachment 1

ITAC March 17, 2022 - page 21



(A) = Actual date RTL was achieved.

(T) = Proposed target RTL date

Minor A Projects

Note: Construction Award or Vote costs are actuals; otherwise Construction costs are estimates.

Route	Post Miles	EA Project Identifier	PPNO	Project Description	Project Name	Current Project Phase	Ready to List (Target/Actual)	Contract Acceptance (Target Date) Anticipated end of construction	Project Manager	SB-1 Funds	Cost (\$1,000) CON/RW
	Long Lead Projects (Outside the 2020 SHOPP Cycle)										
17	0.0/12.5	1K670 0518000233	2921	In and near the cities of Santa Cruz and Scotts Valley, from Route 1 to Santa Clara County line at various locations. Construct and install stormwater quality Best Management Practices (BMPs) and rehabilitate drainage systems. (201.335) (Long Lead Project)	Hwy 17 Drainage Improvements	PA&ED	11/16/2026 (T)	7/12/2029	Nicholas Heisdorf 805-835-6558 nicholas.heisdorf@dot.ca.gov	No	\$4,632/\$397
	Candidate Projects for 2022 SHOPP Cycle										
9	18.897/27.094	1K900 0519000037	2880	Near Boulder Creek and Saratoga, from south of Saratoga Toll Road to Route 35. Rehabilitate pavement and drainage systems, and reconstruct guardrail. (201.121)	Upper SCr 9 CAPM	7/1/2022	1/15/2026 (T)	7/3/2028	Doug Hessing 805-835-6568 doug.hessing@dot.ca.gov	TBD	\$13,145
9	0.046/7.5	1K890 0519000036	2879	In and near the city of Santa Cruz, Felton and Brackney, from Route 1 to south of El Solyo Heights Drive. Rehabilitate pavement and drainage systems, upgrade Transportation Management System (TMS) elements, reconstruct guardrail, replace sign panels, upgrade facilities to Americans with Disabilities Act (ADA) standards, and construct sidewalks and Class 2 bike lanes. (201.121)	South SCr 9 CAPM	7/1/2022	11/16/2026 (T)	7/13/2029	Doug Hessing 805-835-6568 doug.hessing@dot.ca.gov	TBD	\$25,037 Partnering with SCCRTC on Complete Streets Elements
1	17.5/20.2	1M110 0519000067	2725	In and near the city of Santa Cruz, from south of River Street (Route 9) to north of Western Drive. Rehabilitate pavement, reconstruct guardrail, replace sign panels, upgrade facilities to Americans with Disabilities Act (ADA) standards, and update crosswalks and repair Class 2 bike lanes. (201.121)	Santa Cruz Route 1 CAPM	7/1/2022	9/19/2025 (T)	4/7/2027	Nicholas Heisdorf 805-835-6558 nicholas.heisdorf@dot.ca.gov	TBD	\$15,806

1/25/2022



Santa Cruz County

2024 SHOPP PID Project List

ID# (EA)	Project Activity	County - Route - Postmile	Project Location	Project Manager
05-1M530	Improve inlet/outlet of Drainage System at PM 5.11 and restore wildlife connectivity for sensitive species affected by adjacent projects.	SCR-01-2.683/7.947	In Santa Cruz County from the junction of 1/152 to the NB onramp from Larkin Valley Rd.	RIDER, BRANDY K (805) 503-9628 brandy.rider@dot.ca.gov
05-1P180	Widen existing paved inside shoulder to improve vehicle drift recovery	SCR-01-R5/8.2	In Santa Cruz County on Route 1 between north of Buena Vista Dr. to Freedom Blvd.	THOMPSON, TERRY L (805) 503-5013 terry.thompson@dot.ca.gov
05-1N900	Abandon/Remove Culvert, Construct Retaining Wall/Bridge	SCR-01-9.8/10	In Santa Cruz County, on SR 1 from 0.2 mile south of Aptos Bridge UC (36-0011) to the Aptos Bridge UC	HEISDORF, NICHOLAS E (805) 835-6558 nicholas.heisdorf@dot.ca.gov
05-1P110	Preserve 8.252 lane miles of flexible Class 2 pavement and 9.218 miles of flexible Class 3 pavement using 3R strategy from T0.310 to R2.0 and CAPM strategy from R2.0 to 4.14, rehabilitate/replace drainage structure, replace culverts, rehabilitate traffic signals, upgrade curb ramps, reconstruct guardrail, replace sign panels, and complete streets.	SCR-152-T0.31/4.14	In Santa Cruz County on Route 152 from Jct Route 1 to 0.5 Mile East of Carlton Rd.	BORDERS, HEIDI E (916) 995-4933 heidi.borders@dot.ca.gov



Santa Cruz County

2021 10 Year Plan: Future Projects as of January 2022

ID# Future Proposed Project Location and Activity

Proposed Future PID Cycle

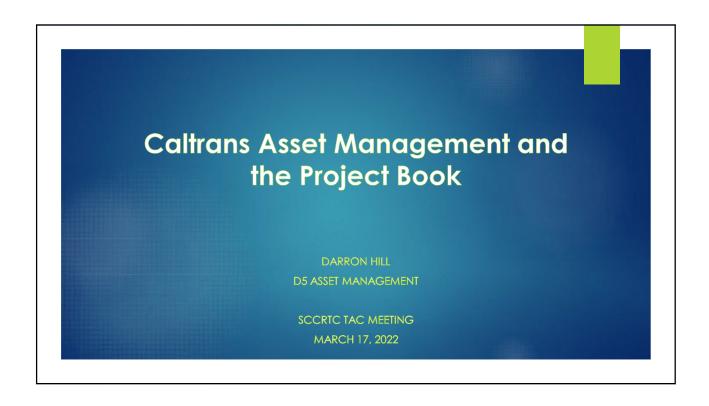
20029

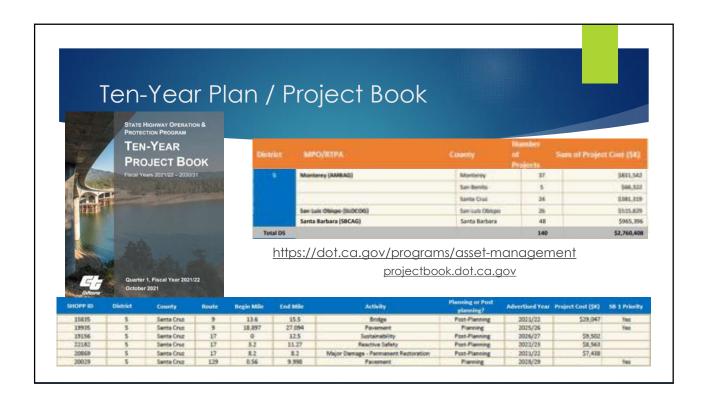
Proposed future project will address pavement needs in Santa Cruz County on Route 129 between postmiles 0.56 and 9.998

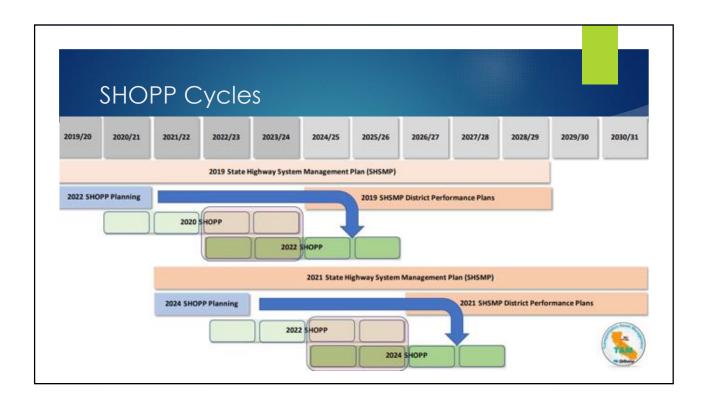
2026 PID Cycle

2020/2021 Santa Cruz County 3 Year Non-SHOPP PID Workplan

County	Route	Begin Postmile	End Postmile	Project Type	Location	Agency	2021/2022	2022/2023	2023/2024	CO-OP Executed Yes/NO
	Locally Sponsored									
SCR	1	13.19	13.19	Operational Improvements	SR 1 Mission at Bay Street Intersection Improvements	City of Santa Cruz		X		No
SCR				Pajero River Food control Project	Mulitple locations- rte 1, 129, 152	City of Santa Cruz	X			No
SCR	152	T2.503	T2.503	Operational Improvement	SR 152/Main St/Freedom Blvd Roundabout	City of Watsonville			Х	No
					State Sponsored					•
					No Projects at this tin	ne				







2024 SHOPP Engagement/Feedback

- ▶ July 2021 June 2023 During project level planning
- ► Continuous SHOPP Project Dashboard Mapped and searchable 10 year look ahead updated quarterly (projectbook.dot.ca.gov)
- Dec 2023 RTPA/MPO formal comment period
- ▶ Jan 2024 CTC Meeting Agenda item
- ▶ Feb 2024 SHOPP Public hearing
- ▶ March 2024 CTC Meeting Agenda item
- ► Throughout the Asset Mgmt Cycle The TAMP, SHSMP, SHOPP and benchmark reports are all public document and hear by the CTC



Upcoming SHOPP Projects

2024 SHOPP Project List

► SCR-001-PM 2.683/7.947	LTS Connectivity	\$20M	RTL - 28/29
► SCR-001-PM R5.0/8.2	Reactive Safety	\$8M	RTL - 25/26
► SCR-001-PM 9.8/10.0	Drainage	\$16M	RTL - 28/29
► SCR-152-PM T0.31/4.14	Pavement	\$62M	RTL - 30/31

2026 SHOPP Project List

020 011011 110,001 2.01			
► SCR-129-PM 0.56/9.998	Pavement	\$17M	RTL - 28/29
► SCR-001-PM 15.7/18.6	Stormwater	\$7M	RTL - 29/30



Director's Policy DP-37 Complete Streets

Title Complete Streets

Policy

The California Department of Transportation (Caltrans) recognizes that walking, biking, transit, and passenger rail are integral to our vision of delivering a brighter future for all through a world-class transportation network. Additionally, Caltrans recognizes that streets are not only used for transportation but are also valuable community spaces. Accordingly, in locations with current and/or future pedestrian, bicycle, or transit needs, all transportation projects funded or overseen by Caltrans will provide comfortable, convenient, and connected complete streets facilities for people walking, biking, and taking transit or passenger rail unless an exception is documented and approved. When decisions are made not to include complete streets elements in capital and maintenance projects, the justification will be documented with final approval by the responsible District Director.

https://admin.onramp.dot.ca.gov/downloads/admin/directors_policies/dp_37.pdf

Director's Policy DP-37 Complete Streets

- Key Policy Highlights
 - Establishes organization-wide priority to encourage and maximize walking, biking, transit, and passenger rail.
 - Requires "...all transportation projects funded or overseen by Caltrans will provide comfortable, convenient, and connected complete streets facilities for people walking, biking, and taking transit or passenger rail unless an exception is documented and approved."
 - Develop, maintain, and update plans, tools, and other planning documents to identify and prioritize pedestrian, bicycle, and transit needs and recommend improvements on and across the SHS.

Director's Policy DP-37 Complete Streets

- Key Policy Highlights
 - ▶ Develop and implement a strategy for meaningful engagement with partners, stakeholders, and communities during the development of plans and projects that facilitate inclusion of complete streets elements as appropriate.
 - ▶ Identify and pursue partnerships and funding opportunities with local, regional, and state agencies.
 - Develop, execute, and update, as needed maintenance agreements with local agencies for complete streets facilities that are mutually beneficial to both entities and protect the investments made in new infrastructure.

Location-Based Needs

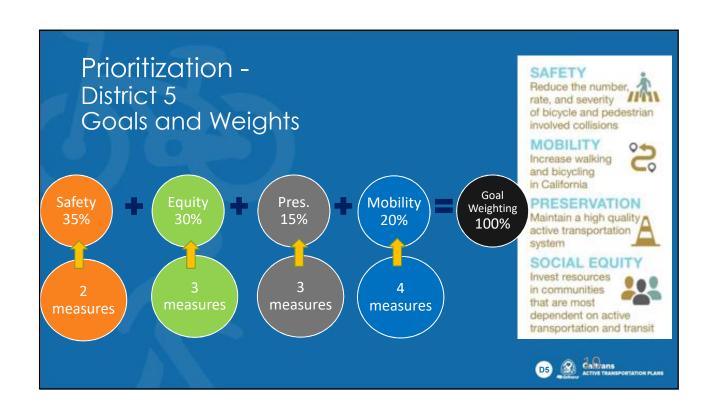
Segments (Bikeways + Sidewalk)

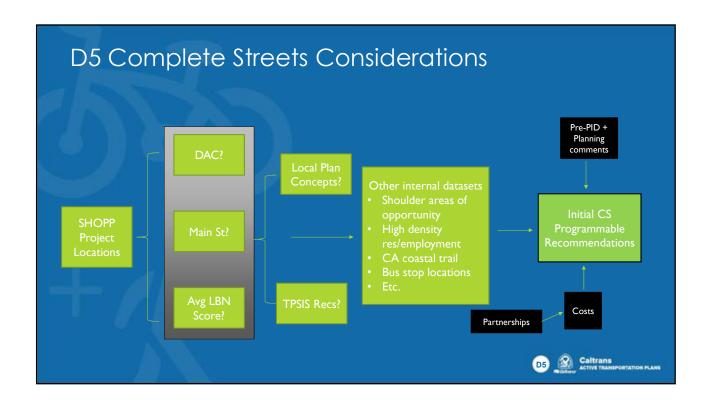
- Bike LTS Gaps
- Complete Streets Project Needs
- Main Street Sidewalk Gaps
- Partner Agency Identified Needs
- Sidewalk Condition
- Sidewalk on High Speed Road
- California Coastal Trail

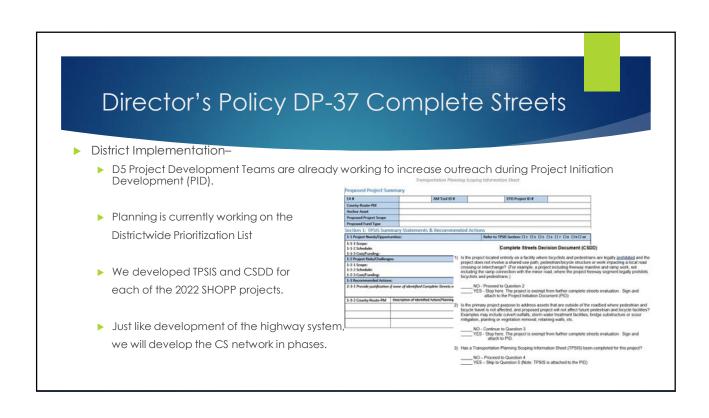
Spot Locations (Crossings)

- Barrier Permeability
- Bike/Ped LTS Across
- Complete Street Project Needs
- Freeway Junction Improvements
- Locally identified Project Crossing Freeway
- · Partner Agency Crossing Need
- Ped LTS Across
- California Coastal Trail (access points)











ASSOCIATION OF MONTEREY BAY AREA GOVERNMENTS

MEMORANDUM

TO: Santa Cruz County Regional Transportation Commission, Interagency

Technical Advisory Committee

FROM: William Condon, Planner, Association of Monterey Bay Area Governments

SUBJECT: Metropolitan Transportation Improvement Program for FFY 2023 to FFY

2026

MEETING DATE: March 17, 2022

In response to requirements pursuant to its designation as a Metropolitan Planning Organization, the Association of Monterey Bay Area Governments (AMBAG) prepares transportation plans and programs for the Monterey Bay region consisting of Monterey, San Benito and Santa Cruz Counties. One of these documents is the Metropolitan Transportation Improvement Program (MTIP), a multi-million dollar, multi-year program of proposed projects for major highway, arterial, transit, and bikeway projects. Each MTIP covers four years of programming and is prepared in coordination with local, state and federal partner agencies. AMBAG updates the MTIP every two years and is currently preparing the MTIP for FFY 2023 to FFY 2026.

The federally required MTIP is a comprehensive listing of surface transportation improvement projects for the tri-county Monterey Bay Region that receive federal funds, are subject to a federally required action, and/or are considered regionally significant or add through travel lanes. This includes, but is not limited to, projects funded by the Federal Transit Administration (FTA), Highway Safety Improvement Program (HSIP), Highway Bridge Program (HBP), Highway Infrastructure Program (HIP), federal State Transportation Improvement Program (STIP), federal Active Transportation Program/Transportation Enhancement (ATP/TE), federal Surface Transportation Block Grant Program (STBG), federal State Highway Operation and Protection Program (SHOPP), and other FHWA funding sources. Emergency projects typically do not need to be listed in the MTIP. Prior to obligating funds and receiving authorization (typically from Caltrans) to proceed with reimbursable work, federally-funded projects must be listed in the MTIP.

Planning Excellence!

Performance Targets

Federal regulations require States and MPOs to take a performance-based approach to planning and programming transportation funds. States, MPOs, RTPAs and transit operators must establish targets in key national performance areas. Title 23 CFR 450.306 requires MPOs to establish performance targets in their metropolitan transportation planning process (locally the Monterey Bay Area Metropolitan Transportation Plan (MTP)). The MTIP shall include the MPO's adopted performance targets and describe efforts toward achieving those targets. These include targets related to system preservation, reducing emissions, safety, and active transportation.

Process

The process AMBAG must follow when developing and adopting the MTIP is outlined at Federal statute 23 U.S.C. 450. After interagency consultation and public review/comments/hearing, the AMBAG Board of Directors adopts the MTIP. The document is then submitted to Caltrans, the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) for their approval and incorporation into the Federal Statewide Transportation Improvement Program (FSTIP). Note project sponsors must receive concurrence from the RTC and/or California Transportation Commission (CTC) for modifications to projects programmed by those agencies.

Changes to the MTIP between two updates can be performed through formal amendments and administrative modifications. AMBAG processes formal amendments to the MTIP on a quarterly schedule or more often, if warranted by special circumstances. Administrative modifications are processed for minor program revisions on an as needed basis. These include minor project description and cost changes. In accordance with the current Federal regulations, the MTIP as well as any amendments to the adopted MTIP must meet the following general requirements for a project to be approved by the U.S. Department of Transportation as a part of the FSTIP:

- 1) Projects must be consistent with AMBAG's adopted 2045 Metropolitan Transportation Plan/Sustainable Communities Strategy (MTP/SCS);
- 2) Projects must be financially constrained to reasonably available resources; and
- 3) Projects must satisfy public review/comments requirements.

Expedited Project Selection Procedures

(AKA implementing projects in a year other than programmed year)

Federal Regulations allow for the movement of projects from year to year within the period of the MTIP subject to procedures agreed to by partnering agencies, including the state and transit operators within the region. This "Expedited Project Selection Process" (EPSP) is especially useful given that state and federal fiscal years differ by three months. All movements must be consistent with the Regional Transportation Plan (RTP), must comply with the provisions of Title VI, must not negatively impact the deliverability of other projects in the regional programs, and must not affect the financial constraints finding of the MTIP.

2022 MTIP Schedule

AMBAG works closely with the RTC and other Regional Transportation Planning Agencies (RTPA) in the Monterey Bay in the development of the MTIP. The schedule for the FFY 2023 to 2026 MTIP update is listed below.

Table 1. Schedule for the Monterey Bay Metropolitan Transportation Improvement Program for FFY 2023 to 2026

	Tasks / Phases	Responsible Party	Start	Finish
1	Deadline to Submit Projects for MTIP	RTPAs/Caltrans/ Local Agencies	3/14/2022	5/20/2022
2	Program MTIP Projects into CTIPS	AMBAG	3/14/2022	6/17/2022
3	Review of Draft MTIP by RTPAs/Caltrans/Local Agencies	RTPAs/Caltrans/ Local Agencies	6/20/2022	7/6/2022
4	Update Final Draft (MTIP) into CTIPS	AMBAG	7/7/2022	7/18/2022
5	Public Comment Period (Draft also forwarded to Caltrans)	AMBAG	8/1/2022	8/30/2022
6	Public Hearing: AMBAG Board Meeting	AMBAG		8/10/2022
7	Respond to Public Comments & Finalize MTIP for Board Approval	AMBAG	8/31/2022	9/13/2022
8	Final MTIP Approval by AMBAG Board	AMBAG		9/14/2022
9	MPO Submits Final FTIP to Caltrans	AMBAG		9/30/2022
10	MPO Posts Final FTIP on their website	AMBAG		9/30/2022
11	FSTIP Public Participation	СТ	10/10/2022	10/31/2022
12	Caltrans submits FSTIP to FHWA/FTA	СТ		11/16/2022
13	FSTIP Approval by FHWA/FTA	FHWA/FTA		12/16/2022

The Interagency Technical Advisory Committee (ITAC) and implementing agencies with projects funded by federal transportation grants or regionally significantly projects should review the existing MTIP and submit new projects and updates to existing projects via RTC programming staff as soon as possible, but no later than June 14, 2022. Generally, any requests for updates to the MTIP should be submitted at least eight weeks prior to planned obligation of the funds.

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ASSOCIATION OF MONTEREY BAY AREA GOVERNMENTS

MEMORANDUM

TO: SCCRTC Interagency Technical Advisory Committee

FROM: Miranda Taylor, Planner

SUBJECT: 2022 Coordinated Public Transit-Human Services Transportation Plan

Development Process

MEETING DATE: March 17, 2022

RECOMMENDATION:

AMBAG staff will provide an overview of the 2022 Coordinated Public Transit-Human Services Transportation Plan (Coordinated Plan) development process. TAC members are asked to provide feedback on the development of the Draft 2022 Coordinated Plan.

BACKGROUND:

AMBAG is required to develop a Coordinated Plan for the tri-county region. The plan identifies local transportation needs of individuals with disabilities, older adults, and persons with low incomes.

The plan also facilitates applications for the Federal Transit Administration (FTA) Section 5310 grant program. Under Federal transportation legislation, this plan must be completed and used in developing grant applications for the Federal Transit Administration (FTA) Transportation for Elderly Persons and Persons with Disabilities (Section 5310) grant program. The 5310 program provides some funding to assist private non-profit groups and transit operators in meeting the transportation needs of the elderly and persons with disabilities when transportation services are unavailable, insufficient, or inappropriate to meeting these needs. The funds are apportioned based on each State's share of population for these groups of people and are awarded to projects through a statewide competitive selection process. Funds may be used for capital or operating expenses.

The Coordinated Plan, as required by the 2015 Fixing America's Surface Transportation Act (FAST) Act, must include the following elements:

- An assessment of available services and current transportation providers (public, private, and non-profit);
- An assessment of transportation needs for seniors and persons with disabilities. This
 assessment can be based on the experiences and perceptions of the planning partners or
 on more sophisticated data collection efforts, and gaps in service;

- Strategies, activities, and/or projects to address the identified gaps between current services and needs, as well as opportunities to achieve efficiencies in service delivery; and
- Priorities for implementation based on resources (from multiple program sources), time, and feasibility for implementing specific strategies and/or activities.

DISCUSSION:

Similar to the RTC's annual Unmet Needs process, the purpose of the Coordinated Plan is to create a plan to improve transit for individuals that are elderly, disabled, and/or low-income. This is accomplished through identifying where the transit system can better meet these individual's needs, and then identifying projects or changes which would help alleviate these shortcomings. The plan also includes a list of transit services available to elderly, disabled, and low-income populations. In Santa Cruz County, this information is also available in the RTC's <u>Guide to Specialized Transportation Services</u> (https://sccrtc.org/services/accessible-transportation/)

While the plan can help with planning a wide range of transit and specialized transportation services, projects and changes identified in the Coordinated Plan are made eligible for Federal funding through the Federal Transit Administration (FTA) Transportation for Elderly Persons and Persons with Disabilities (Section 5310) grant program. In the past, this funding source has been used by several transit and non-profit agencies to replace or purchase new paratransit vehicles, as well as for operating expenses.

Below are key dates for developing the 2022 Coordinated Plan:

- March- April 2022: Present an overview of the 2022 Coordinated Plan development process to regional Advisory Committees/Councils, Planning Directors Forum, and to the AMBAG Board of Directors
- April- August 2022: Develop the Draft Coordinated Plan
- August- October 2022: Present the Draft 2022 Coordinated Plan to regional Advisory Committees/Councils, Planning Directors Forum, and to the AMBAG Board of Directors
- September 15- October 17, 2022: 30-Day Public Comment Period
- October 2022: Prepare the Final 2022 Coordinated Plan
- **November 9, 2022:** AMBAG Board of Directors will be asked to adopt the Final 2022 Coordinated Plan

COORDINATION: All MTP/SCS planning activities are coordinated with Caltrans, San Benito County Local Transportation Authority, Monterey – Salinas Transit, Santa Cruz METRO, Santa Cruz County Regional Transportation Commission, San Benito County Council of Governments, and the Transportation Agency for Monterey County, as well as the Planning Directors Forum which includes the local jurisdictions. <u>Information from the RTC's Regional Transportation Plan (RTP)</u>, annual Transit unmet needs process will also be considered in development of the Coordinated Plan.

ATTACHMENT: 2022 Coordinated Plan Update Timeline

2022 Coordinated Public Transit-Human Services Transportation Plan Schedule

January 2022 – Prepare update schedule and meet with RTPA reps to go over timelines

February 2022- Prepare draft outline/staff report for TAC and Board mtgs. Reach out to agency staff for staff report submission deadlines.

March/ April 2022 – Present 2022 CPTP development, including schedule and key tasks to Technical Advisory Committees & AMBAG Planning Directors Forum (information item)

- March 17, 2022 SCCRTC ITAC
- April 7, 2022 TAMC TAC
- April 7, 2022 SBtCOG TAC
- April 25, 2022 AMBAG PDF

March/ April 2022 – Present 2022 CPTP development, including schedule and key tasks to Local Committees- SSTAC & Mobility Advisory Committees (information item)

- March 25, 2022 SBtCOG SSTAC
- March 30, 2022—MST MAC
- April 12, 2022 SCCRTC E&D TAC

Relevant RTC Activities:

April 2022: Public and E&DTAC review of Transit Unmet Needs List May 7, 2022: RTC public hearing on 2022 Unmet Needs List

April – August 2022 – Prepare Draft 2022 CPTP (including updating any tables/figures)

April 2022 – Prepare staff report for AMBAG's May Board of Director's Meeting

May 2022 – 2022 CPTP agenda item, including purpose, schedule, expectations to AMBAG Board of Directors (consent item) (might be a planning/presentation depending on the agenda)

May 11, 2022 – AMBAG Board Mtg

May/June 2022 – RTPAs take Unmet Transit Needs Assessments to their Boards for finalization

- May 2022 TAMC Board Mtg
- May 2022 SCCRTC Board Mtg

June 2022 – SBtCOG Board Mtg

March 2022– Present Draft CPTP Plan to AMBAG Planning Directors Forum (Overview of Draft plan and notice of upcoming public comment period)

• August 29, 2022 – AMBAG PDF

September 2022 – Present Draft 2022 CPTP Plan and ask Board to release for a 30-day public comment period (Planning report item)

September 14, 2022 – AMBAG Board Mtg

September 2022 – Present Draft 2022 CPTP to Committees (overview of Draft plan and notice of upcoming public comment period)

- September 15, 2022 SCCRTC ITAC
- September 23, 2022 –SBtCOG SSTAC
- September 28, 2022 –MST MAC
- October 6, 2022 TAMC TAC
- October 6, 2022 SBtCOG TAC
- October 11, 2022—SCCRTC E&D TAC

September 15- October 17, 2022 – 30 day public comment period

October 2022 – Prepare Final 2022 CPTP, incorporating comments received and other changes

November 2022 – Present Final 2022 CPTP to AMBAG Board for Approval

• November 9, 2022 – AMBAG Board Mtg

AGENDA: March 17, 2022

TO: Interagency Technical Advisory Committee

FROM: Rachel Moriconi, Transportation Planner

RE: Legislative Updates

RECOMMENDATION:

Staff recommends that the Interagency Technical Advisory Committee (ITAC) receive and provide input on legislative updates.

BACKGROUND

At its March 3, 2022 meeting, the RTC adopted the 2022 State and Federal Legislative Programs. Throughout the year, staff provides input on legislative and administrative activities based on the legislative platform.

DISCUSSION

Staff will present information on several state and federal legislative activities at this meeting. RTC is participating in meetings related to implementation of the federal Infrastructure Investment and Jobs Act (IIJA) in California, has provided input on state budget proposals, is monitoring proposals related to the Strategic Growth Councils AB285 report implementation, and is reviewing the federal Fiscal Year omnibus bill recently approved by Congress and numerous state bills which could impact implementation of local transportation projects. ITAC members are encouraged to share information on transportation legislation they are monitoring or taking positions on at this meeting.

SUMMARY

Staff will provide updates and seek input on state legislative activities at this meeting.

Attachment: Fact Sheet on AB285 (to be distributed prior to meeting)

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