

# NOTICE OF REGULAR MEETING OF THE TRANSPORTATION ADVISORY COMMITTEE

\*\*\*Thursday\*\*\* - November 4, 2021 - 10:00 A.M.
IN PERSON AT THE BCAG CONFERENCE ROOM OR
JOIN VIA ZOOM:

https://us02web.zoom.us/j/83084894515?pwd=OTlxNkNPazFRWVBBTkF6Mk5pNldLQ T09

Meeting ID: 830 8489 4515
Passcode: 565783
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#### 1. INTRODUCTIONS

MEMBERS OF THE PUBLIC MAY ADDRESS ANY ITEM ON THE AGENDA DURING CONSIDERATION OF THAT ITEM.

#### 2. ORAL COMMUNICATION

PERSONS WISHING TO ADDRESS AGENDA ITEMS OR COMMENT ON ANY ITEM NOT ON THE AGENDA MAY DO SO AT THIS TIME. COMMENTS ARE LIMITED TO THREE MINUTES PER PERSON. PLEASE STATE YOUR NAME AND ADDRESS FOR THE RECORD.

FOR ITEMS NOT ON THE AGENDA, NO ACTION WILL BE TAKEN AT THIS TIME. IF IT REQUIRES ACTION, IT WILL BE REFERRED TO STAFF AND OR PLACED ON THE NEXT AGENDA.

COPIES OF STAFF REPORTS OR OTHER WRITTEN DOCUMENTATION RELATING TO ITEMS OF BUSINESS REFERRED TO ON THE AGENDA ARE ON FILE IN THE OFFICE OF BUTTE COUNTY ASSOCIATION OF GOVERNMENTS (BCAG). PERSONS WITH QUESTIONS CONCERNING AGENDA ITEMS MAY CALL BCAG TO MAKE INQUIRIES REGARDING THE NATURE OF THE ITEM DESCRIBED ON THE AGENDA. DUE TO COVID-19 AND SOCIAL DISTANCING RECOMMENDATIONS, THE MEETING WILL BE HELD VIA ZOOM.

ITEM <u>STAFF</u> 3. Minutes from October 7, 2021 TAC Meeting Ivan Garcia For review and approval. 4. 2022 Regional Transportation Improvement Program Ivan Garcia Action Presentation of draft 2022 RTIP document & project recommendations 5. Regional Traffic Counts 2022 Brian Lasagna Information Informing committee of 2022 traffic counts 6. MAP-21 Performance Measures – Safety (PM1) Brian Lasagna Information Reporting on BCAG Safety Performance Measure requirements 7. 2024 Regional Land Use Model Update Brian Lasagna Information Informing committee of Land Use Model Update during 21/22 fiscal year 8. 2020 Regional Transportation Plan / Sustainable Communities Brian Lasagna Strategy (RTP/SCS) Update Information Providing a status of California Air Resource Board's review of the RTP/SCS 9. Caltrans Updates Caltrans Information Local Assistance Calendars FHWA/FADS Status CTC Calendar/Allocation Time Extension Status • DBE for FFY 2021/2022 2022 SB 1 Competitive Programs Guideline Development Workshops • 2023 Active Transportation Program Guideline Development Workshops Highway Safety Improvement Program & Local Road Safety Plan Clean California Apps due February 2022 Inactive Projects • Local Assistance Training/LTAP is offering (fees may apply) Staff Directory 10. Local Public Works Updates ΑII Sharing of projects or information that may be of interest to the group 11. Other Items ΑII



## Butte County Association of Governments Transportation Advisory Committee Draft Summary Meeting Minutes for October 7, 2021

Item #3 – August 5, 2021 TAC Meeting

No comments were received.

Item #4 – 2022 Regional Transportation Improvement Program (RTIP) Development – Project Recommendations

Staff provided an overview of the RTIP/STIP process. In doing so, staff indicated that a call for projects was announced at the August 5, 2021 TAC meeting. During the committee meeting, each agency which submitted a project for RTIP/STIP funding consideration presented their respective project. Submitted for consideration included:

AGENCY	PROJECT	FUNDING REQUEST
B-Line	B-Line Zero Emission Bus Rollout (Transit)	\$2,500,000
BCAG	Planning Programming & Monitoring (Planning)	\$833,000
Chico	SR 99 Bikeway Corridor Strategic Plan (Planning)	\$150,000
Chico	Esplanade Widening Project (Bike/Ped)	\$5,000,000
Gridley	Caltrans SR 99 Rehabilitation Project – (Bike/Ped)	\$3,000,000
Biggs	2 <sup>nd</sup> Street Bicycle/Pedestrian Improvements (Bike/Ped)	\$500,000
	Total Requests	\$11,983,000

The TAC agenda included a description of each project nominated for funding. Staff indicated that each project would be reviewed and that a draft BCAG recommendation would be made at the end of October and presented at the November TAC meeting.

Staff again emphasized that the RTIP and future programming by BCAG will need to be in alignment with the new Climate Action Plan for Transportation Infrastructure (CAPTI). In addition, staff stated that BCAG is required to report progress on Federal Performance Measures for PM 1, 2, 3 and transit to FHWA and to CARB under SB 375 for GHG reductions. As a result, project nominations, as appropriate to the project, are expected to focus on:

**BCAG Transportation Advisory Committee Item #3** 

- GHG reduction
- VMT reduction
- Development and integration of public transit with multimodal rail, bicycle and pedestrian infrastructure
- Significant expansion of equitable transportation opportunities to underserved communities
- Safety

The RTIP is scheduled to be adopted on December 9, 2021 by the BCAG Board of Directors.

Item #5 – Caltrans District 03 Updates

Staff provided an update on BCAG's Chico to Sacramento Commuter Bus project. The project will provide the framework to integrate B-Line to Amtrack's Throughway Route 3 route. This route currently services Stockton to Chico. The project will consolidate the service to a commuter bus route. BCAG's consultant team Arup provided the committee a Chico to Sacramento Intercity Transit Strategic Plan update (details of the presentation are posted online). The next steps include identifying park and ride locations, finalize capital costs and additional public meetings in the Fall. A draft report is expected in December 2021 with a final report in February 2022. Committee members were encouraged to reach out to Sara Muse for questions.

Item #7 – Caltrans Updates

Caltrans District 3 provided an update on:

#### Subject:

- a. Local Assistance Calendars Agencies were reminded of lead time necessary for projects that required a CTC allocation vote.
- b. DBE for FFY 2021/22 Status A matrix was included in the agenda packet identifying each local agency's DBE status. Those with missing elements were encouraged to submit the missing DBE forms and reach out to local assistance for questions.
- c. 2022 SB 1 Competitive Programs Workshops An attachment was provided with the scheduled SB 1 workshops.
- d. Local Assistance Updates Local Road Safety Plans are required for HSIP Cycle 11 for FY 2022/23, contact Darlene Wulff for questions. Jim Day provided some bullet points on Clean California. <a href="https://cleancalifornia.dot.ca.gov/local-grants">https://cleancalifornia.dot.ca.gov/local-grants</a> for the committee's awareness.

- e. Inactive Projects An updated local project "inactive" list was provided in the agenda. Local agencies on the list were encouraged to submit an invoice to keep the project active.
- f. Local Assistance Training/LTAP Jim Day noted 7 training opportunities that were listed in the agenda. Jim indicated that fees may apply.
- g. Staff Directory An updated District 03 directory was provided in the agenda.
- h. PED Lapse Tool Jim Day demonstrated the Project End Date Lapse tool. The tool was provided as a separate XL file along with the TAC agenda.

Item #8 – Other Items



Item # 4
Information

November 4, 2021

# 2022 REGIONAL TRANSPORTATION IMPROVEMENT PROGRAM (RTIP) DEVELOPMENT - POJECT RECOMMENDATIONS

PREPARED BY: Ivan Garcia, Transportation Programming Specialist

**ISSUE:** BCAG is required to prepare and adopt a Regional Transportation Improvement Program (RTIP) by December 15, 2021, for the 2022 State TransportationImprovement Program (STIP).

**DISCUSSION**: A call-for-projects was announced at the August 5<sup>th</sup> BCAG TAC meeting. Draft project nominations for funding consideration were due to BCAG by October 1, 2021. The following projects have been received for funding consideration. Project sponsors presented their respective projects to the committee at the October 4<sup>th</sup> TAC meeting. Since then, staff has reviewed each project.

The City of Chico has requested to revise the scope of their original proposal. The revision is does not change the requested funding. The City of Gridley has requested an increase from the original amount submitted as a result of consultation with Caltrans. The revised amount has changed from \$3,000,000 to \$3,100,000. The updated amount is listed below.

2022 RTIP Project Recommendations - Summary

AGENCY	PROJECT	FUNDING REQUEST
B-Line	B-Line Zero Emission Bus Rollout (Transit)	\$2,500,000
BCAG	Planning Programming & Monitoring (Planning)	\$833,000
Chico	<b>2023 Chico Active Transportation Plan</b> (Planning) – Revised from: SR 99 Bikeway Corridor Strategic Plan	\$150,000
Chico	Esplanade Widening Project (Bike/Ped)	\$5,000,000
Gridley	Caltrans SR 99 Rehabilitation Project / SHOPP – (Bike/Ped) Revised funding from \$3 million to \$3.1 million	\$3,100,000
Biggs	2 <sup>nd</sup> Street Bicycle/Pedestrian Improvements (Bike/Ped)	\$500,000
	Total Requests	\$12,083,000

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## 2022 RTIP Development Schedule

August 26, 2021	BCAG Board of Directors – Call for New Projects
September 27, 2021	RTIP Public Workshop (Zoom)
October 1, 2021	Project Nominations Due to BCAG for RTIP Consideration
October 7, 2021	BCAG TAC – Presentation of Draft Project Nominations
October 28, 2021	BCAG Board - Draft RTIP Recommendations
November 4, 2021	BCAG TAC - Final RTIP Recommendations
December 9, 2021	BCAG Board Adoption of 2022 RTIP
January 27, 2022	CTC STIP Hearing
March 23-24, 2024	CTC Adopts the 2022 STIP

## **Projects Submitted**

Butte Regional Transit - B-Line Zero Emission Bus Rollout Project. B Line has submitted a request for the B-Line Zero Emission Bus Rollout Project. Butte Regional Transit (B-Line) is requesting FY 2022/23 RIP funds to purchase two zero-emission buses and charging equipment to replace aging diesel buses that are reaching the end of their useful life. The zero-emission buses will reduce energy consumption, harmful emissions, and direction carbon emissions in disadvantaged and low-income communities in Butte County. The requested funds will achieve the goals of the Climate Action Plan for Transportation Infrastructure (CAPTI), Executive Order N-19-19 and N-79-20, while implementing the policies set forth in BCAG's 2020 Regional Transportation Plan and Sustainable Communities Strategy. The buses will begin on routes in Chico and be expanded to other jurisdiction as technology/range permits.

Requested Funds: \$2,500,000

**Butte County Association of Governments (BCAG) – Planning, Programming and Monitoring (PPM).** BCAG is requesting to program PPM funds with Coronavirus Response and Relieve Supplemental Appropriations Act of 2021 funds (CRRSAA) and STIP funds. During the 2021/22 fiscal year, BCAG will begin the development of the North Valley Passenger Rail Strategic Plan (NVPRSP) in which \$500,000 in Strategic Partnership funds have already been secured through Caltrans. BCAG is requesting \$500,000 in CRRSAA to augment the Strategic Plan funds.

BCAG is partnering with Caltrans, San Joaquin Regional Rail Commission (SJRRC), San Joaquin Joint Powers Authority (SJJJPA), and Union Pacific Railroad (UP) to develop a first-ever study to identify the steps necessary to extend passenger rail service from the extension of SJRRC's/SJJPA's "Valley Rail" project. SJRRC/SJJPA would be the managing agencies for the expanded rail service.

The North Valley Passenger Rail Strategic Plan is a high priority for BCAG, SJRRC, and SJJA resulting from several years of collaboration and is consistent with related planning efforts including BCAG's RTP/SCS and SJJPA Business Plan with steps already underway to add the project to the California State Rail Plan. The project is also consistent with the goals and objectives of CalSTA's Climate Action Plan for Transportation Infrastructure (CAPTI). Upon completion of the plan, SJRRC/SJJPA have the necessary expertise to successfully manage the expanded service north of Natomas to Butte County.

BCAG would collaborate with SJJRC and SJJPA to secure funding for the necessary improvements to make this vision a reality. The implementation of North Valley Passenger Rail will connect the North Valley with the state's burgeoning passenger rail network including the San Joaquin's, Altamont Commuter Express (ACE), Capital Corridor, and California High-Speed Rail. The proposed project is an opportunity to improve the regional passenger rail network and transport how Californians move through the Central Valley of Northern California. The priority for the planning funds is to be used to ensure the Strategic Plan is adequately funded. Should funds remain after the completion of the strategic plan, funds would be used for other PPM eligible activities. Funds may also be used for BCAG's RTP/SCS and other planning requirements consistent with PPM eligible activities. CRRSAA funds are requested for the 2022/23 fiscal year.

BCAG is also requesting PPM to program up to its allowable STIP target. BCAG's PPM STIP target is \$333,000 which represents 5% for fiscal years 2024/25 through 2026/27. These funds support BCAG's planning and programming requirements as defined in the Overall Work Program and Budget. BCAG typically programs PPM funds in the STIP to support its planning and programming activities.

Requested CRRSAA Non-STIP funds: \$500,000

Requested STIP funds: \$333,000

**Total BCAG Planning, Programming and Monitoring Request: \$833,000** 

**City of Chico – 2023 Active Transportation Plan** – The City of Chico is proposing to develop a new Active Transportation Plan (ATP). The City will utilize their existing Bicycle Transportation Plan and update to new ATP requirements. The City's original request to develop a SR 99 Bikeway Corridor Strategic Plan will still be completed with the revised scope. The ATP will be all encompassing to strategize for new grant funding opportunities.

Requested CRRSAA Funds: \$150,000

City of Chico – Esplanade Road Widening Project (Bike/Ped). The City of Chico will be widening the Esplanade from Eaton Road to Nord Highway from 1 lane per direction to 2 lanes. The STIP request is to install sidewalks and buffered bike lane gap closure improvements along both the north and south bound lanes to increase safety along the project limits. The City will be contributing \$7.2 million for the road widening elements of the project. The STIP funds will be used for the non-motorized elements of the project.

Requested STIP Funds: \$5,000,000

City of Gridley – State Route 99 SHOPP Project (Bike/Ped). Caltrans has programmed a Capital Maintenance project in Gridley from Hollis Lane to north of Ford Avenue. Gridley is requesting \$3,100,000 to augment the \$16.7 million in SHOPP funds programmed to construct a continuous and separated 8' bike/ped path along SR 99. As part of the SHOPP project, Caltrans will be rehabilitating the pavement and drainage system and update the Transportation Management System (TMS) elements along the corridor. With the STIP funds requested, Caltrans will also upgrade the lighting and construct a new bike and ped facilities along east side of SR99 to Americans with Disabilities Act (ADA) standards. Caltrans has agreed to include the additional non-motorized elements and scope into their project. Funding will be used for the construction component. The City of Gridley will be contributing \$400,000 in local funds.

Requested STIP Funds: \$3,100,000

**City of Biggs – 2<sup>nd</sup> Street Bicycle and Pedestrian Improvements Project**. This project is located on 2nd Street from C Street to H street adjacent to Biggs High School. The scope of the project is to construct new pedestrian & bike facilities to connect Ped/Bike traffic to existing routes in the city. Biggs will be contributing \$100,000 in local funds.

Requested STIP Funds: \$500,000

A hard copy of the RTIP will be made available at the committee meeting and posted online at BCAG's RTIP webpage at: http://www.bcag.org/Planning/RTIP/index.html.

The following is a summary by project type and a table by fund source for the recommended projects.

 Project Type
 Investment
 %

 Transit:
 \$2,500,000 - 21%

 Planning:
 \$833,000 - 8%

 Bicycle and Pedestrian:
 \$8,600,000 - 71%

 Total Programmed
 \$12,083,000 100%

	2022 RTIP Project Recon	nmendation	s for Butte	County					
Agency	RTIP/STIP Recommendation	RIP	CRRSAA	CRRSAA	SAA Local				Percent of Pgrm
		Funds	STIP	Non STIP	Funds	SHOPP	TOTALS	Project Type	
B-Line	B - Line Rollout Program. Purchase two Zero								
b-Line	Emission Buses and Equipment.	1,326,142	1,173,858				2,500,000	Transit	0.21
	Planning, Programming & Monitoring (PPM). Rail								
BCAG	Strategic Plan Development & BCAG Planning,								
	Programming & Monitoring.	333,000		500,000			833,000	Planning	
	2023 Chico Active Transportation Plan. ATP will							Fiailillig	
Chico	update the City's Bicycle Transportation Plan to								
	current requirements for grant funding.			150,000			150,000		0.08
	Esplanade Widening Project - Bike/Ped portion of								
Chico	project to construct seperated paths on both sides or								
	roadway.	5,000,000			7,200,000		12,200,000		
	Caltrans SR 99 SHOPP Project – Augmenting \$16.7m								
Gridley	SHOPP project to include new seperated 8' Multi-Use							Bike/Ped	
dilaley	Path on East side of Highway all the way thru town.								
	<u> </u>	3,100,000			400,000	16,720,000	20,220,000		
Biggs	2 <sup>nd</sup> Street Bicycle/Pedestrian Improvements. Safe								
DIEES	routes to school project near schools.		88,394	411,606	260,000		760,000		0.71
	TOTALS	9,759,142	1,262,252	1,061,606	7,860,000	16,720,000	36,663,000		1.00
	Balance	1,127,858	0	0					
		RIP/STIP							
	Total Funding Available	13,210,858							
	New Programming RIP & CRRSAA								
	Unprogrammed Balance								
	Onprogrammed balance	-,,000							

The RTIP also identifies an unprogrammed balance of \$1,127,858 for future programming consideration by the BCAG Board in the 2024 STIP Cycle. The fund estimate was revised by the CTC in August, reflecting a change from \$12,767,858 to \$13,210,858 for an increase of \$443,000.

**REQUESTED ACTION**: Staff request the committee support staff's recommendation to the BCAG Board of Directors that the projects be programmed in the 2022 Regional Transportation Improvement Program for Butte County.

Key staff: Jon Clark, Executive Director

Andy Newsum, Deputy Director

Iván García, Transportation Programming Specialist



Item # 5
Information

November 4, 2021

**REGIONAL TRAFFIC COUNTS 2022** 

PREPARED BY: Brian Lasagna, Regional Analyst

**ISSUE:** BCAG updates its traffic count database every 4 years. The last count updates occurred in 2017/18. BCAG will be conducting traffic counts in the Spring and Fall of 2022 at 300+ locations throughout Butte County.

**DISCUSSION**: BCAG is scheduled to collect traffic counts during 2022. The counts are used as a component of BCAG's regional planning responsibilities in preparing the regional transportation model and air quality conformity analysis and determination for the upcoming 2024 Regional Transportation Plan and Sustainable Communities Strategy. In addition, the data is used by state and local government entities for transportation planning throughout Butte County.

This winter, BCAG will be seeking a qualified firm to assist in the collection of the traffic counts. As with past collections, the count data will be requested as bi-directional 72-hour volumes collected during a typical Tuesday, Wednesday, and Thursday and will include speed and vehicle classifications. Counts will not be performed during special community events, holidays, inclement weather, major road construction, or other factors that will alter typical traffic conditions and patterns.

Once selected, the consultant will work with local agency staff to obtain the necessary permits prior to performing the counts. At this time, BCAG staff anticipates counts will be collected during the months of February-May (Spring) and August-December (Fall) 2022.

Included for the transportation advisory committee's review is the <u>proposed list of locations to be collected</u><sup>1</sup>. These locations are the same as those collected in 2017/18. **Please provide any comments or requests for changes to BCAG staff by December 1, 2021.** Please note, we are not looking to add any additional locations, however jurisdictions may wish to move existing locations.

**STAFF RECOMMENDATION**: This item is presented for information and comment.

Key staff: Brian Lasagna, Regional Analyst

Ivan Garcia, Transportation Programming Specialist

<sup>1</sup>http://www.bcag.org/documents/demographics/traffic counts/BCAG Traffic Counts 2018 final web.pdf



Item # 6
Information

November 4, 2021

## MAP-21 PERFORMANCE MEASURES - SAFETY (PM1)

PREPARED BY: Brian Lasagna, Regional Analyst

**ISSUE:** As the federally designated Metropolitan Planning Organization (MPO) for the Butte County region, BCAG is required to establish targets, track, and report the areas performance measures mandated under the federal Moving Ahead for Progress in the 21<sup>st</sup> Century Act (MAP-21), in coordination with Caltrans and the local jurisdictions.

**DISCUSSION**: Federal transportation legislation (MAP-21) placed new and stronger emphasis on measuring and monitoring the performance of the transportation system and requires states and MPOs to implement a performance-based approach to planning and programming. Performance-based planning and programming includes using transportation performance measures, setting targets, reporting performance, and programming transportation investments directed toward the achievement of transportation system performance outcomes. The performance targets ensure states and MPOs invest resources in transportation projects that achieve national goals in safety, infrastructure condition, congestion, reliability, freight movement, environmental sustainability, and reduced project delivery delays.

On August 31, 2021, Caltrans established statewide safety performance targets for calendar year 2022 – see Table 1. MPOs have 6 months (February 27, 2022) following the states target setting date to: A) establish their own targets; or B) agree to plan and program projects so that they contribute toward the accomplishment of the state target. Performance and targets are to be reported and revised annually.

Table 1. Statewide Safety Performance Targets - Year 2022

Measure	Target (Annual Reduction 2019 to 2022)
Number of Fatalities	-3.61%
Rate of Fatalities per 100M Vehicle Miles of Travel (VMT)	-2.00%
Number of Serious Injuries	-1.66%
Rate of Serious Injuries per 100M VMT	-1.66%
Number of Non-Motorized Fatalities	-3.61%
Number of Non-Motorized Serious Injuries	-1.66%

Note: Targets are based on a 5-year rolling average for all roadways.

## BCAG Transportation Advisory Committee Item #6 November 4, 2021 Page 2

Caltrans and the Office of Traffic and Safety (OTS) have adopted targets based on a "trendline" approach which looks at current fatalities and is data driven consistent with the California Strategic Highway Safety Plan (SHSP).

Include as Attachment #1 is a compilation of the Butte County datasets provided for each safety measure. Trends have been presented based on the rolling 5-year average for all years included in the dataset. A significant increase in the region's fatalities is apparent, this is consistent with a national trend<sup>2</sup> attributed to decreases in vehicle miles traveled associated with COVID-19 and increases in impaired driving, speeding and failure to wear a sea belt.

The 2020 Regional Transportation Plan and Sustainable Communities Strategy (RTP/SCS) includes a listing of federal performance measure safety projects which have been planned or programmed for the region. A link to Appendix 10-4 of the 2020 RTP/SCS is included <a href="https://example.com/here/4">here<sup>3</sup></a>.

Staff is recommending that BCAG agree to plan and program projects so that they contribute toward the accomplishment of the state target for the 2022 performance year. Targets will be reviewed with the committee annually and reported to Caltrans.

If there is consensus among the committee with BCAG staff's recommendation, it will be carried forward to the BCAG Board of Director's prior to the February 27, 2022, deadline. BCAG staff will continue to coordinate with Caltrans and the committee regarding the MAP-21 performance measures.

**STAFF RECOMMENDATION**: This item is presented for information. BCAG staff is recommending that the region agree to plan and program projects so that they contribute toward the accomplishment of the state safety performance targets for the 2022 performance year.

Key staff: Brian Lasagna, Regional Analyst

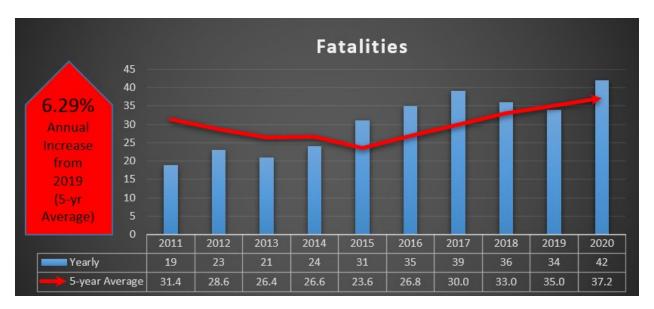
Ivan Garcia, Transportation Programming Specialist

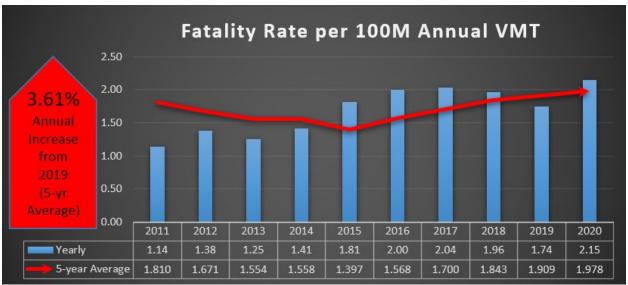
<sup>&</sup>lt;sup>2</sup> U.S. Department of Transportation's National Highway Traffic Safety Administration - 2020 Fatality Data Show Increased Traffic Fatalities During Pandemic. <a href="https://www.nhtsa.gov/press-releases/2020-fatality-data-show-increased-traffic-fatalities-during-pandemic">https://www.nhtsa.gov/press-releases/2020-fatality-data-show-increased-traffic-fatalities-during-pandemic</a>

<sup>3</sup>http://www.bcag.org/documents/planning/RTP%20SCS/2020%20RTP%20SCS/Appendices/Appendix%2010-4%20PM%201%20Safety%20Final%20October%202020.pdf

ATTACHMENT #1

BCAG Regional Safety Performance Measure Trends

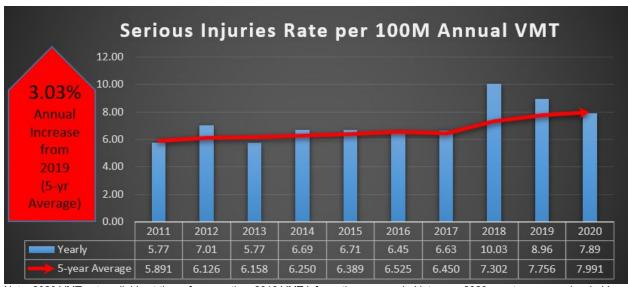




Note: 2020 VMT not available at time of preparation. 2019 VMT information was carried into year 2020 as a temporary placeholder.

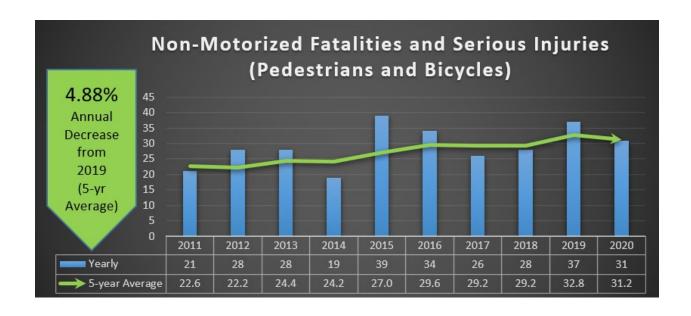
BCAG Transportation Advisory Committee Item #6 November 4, 2021 Page 4





Note: 2020 VMT not available at time of preparation. 2019 VMT information was carried into year 2020 as a temporary placeholder.

BCAG Transportation Advisory Committee Item #6 November 4, 2021 Page 5





Item # 7
Information

November 4, 2021

### 2024 REGIONAL LAND USE MODEL UPDATE

PREPARED BY: Brian Lasagna, Regional Analyst

**ISSUE:** The BCAG Regional Land Use Model supports the development of BCAG's required state and federal transportation plans and studies. The model was last updated for the development of the 2020 RTP/SCS

**DISCUSSION**: The Regional Land Use Model is used to analyze existing land use and prepare the forecasted allocations of land use for the SCS element of the RTP. The current model was originally prepared in 2010 by the University of California at Davis and California State University Chico (Chico State) for the development of the 2012 RTP/SCS. The model undergoes minor updates with each cycle of the RTP/SCS and was last updated for the development of the 2020 RTP/SCS. The current model structure, being 10+ years old, lacks many of the necessary capabilities needed to address scenario development, accounting related to the loss of housing and non-residential structures from the Camp Fire (2018) and North Complex Fire (2020), analysis of existing land use, and forecasting.

During the current fiscal year (July 1, 2021 – June 30<sup>th</sup>, 2022), BCAG will work with Chico State to identify and implement land use model improvements in preparation of development of the 2024 RTP/SCS. This work is being funded through Caltrans SB-1 Sustainable Transportation Planning Grant funds.

BCAG staff will continue to inform the TAC regarding improvement's being developed and implemented into the 2024 Regional Land Use Model.

**STAFF RECOMMENDATION**: This item is presented for the TAC's discussion, awareness, and information.

Key staff: Brian Lasagna, Regional Analyst

Ivan Garcia, Transportation Programming Specialist

Chris Devine, Planning Manager



Item # 8
Information

November 4, 2021

## 2020 REGIONAL TRANSPORTATION PLAN (RTP) & SUSTAINABLE COMMUNITIES STRATEGY (SCS) – UPDATE

PREPARED BY: Brian Lasagna, Regional Analyst

**ISSUE:** The Butte County Association of Governments (BCAG) is the state designated Regional Transportation Planning Agency (RTPA) and federally designated Metropolitan Transportation Planning (MPO) for the Butte County region. As such, BCAG is required to prepare and update the RTP/SCS every four years. Upon adoption, Senate Bill 375 requires BCAG submit an RTP/SCS for review and acceptance by the California Air Resources Board (CARB).

**DISCUSSION**: BCAG's 2020 RTP/SCS was adopted by the BCAG Board in December of 2020. Since adoption, BCAG has been coordinating with CARB staff in completing the review of the RTP/SCS as required by SB 375. In September, BCAG staff was informed by CARB that they could not recommend acceptance based on issues identified as part of the updated evaluation guidelines approved by CARB in November 2019.

CARB's updated evaluation guidelines include a new "determination component" which evaluates policy commitments contained in an RTP/SCS. The new analysis is intended to evaluate whether the strategies, key actions, and investments from the RTP/SCS support the quantified GHG emissions reductions. CARB utilizes four areas of analysis (trend, policy, investment, and plan adjustment) in making a determination. CARB has identified concerns in three (trend, policy, and investment) of the four areas.

- Trend Analysis CARB has concerns that indicators such as vehicle travel mode share and household vehicle ownership rates are flat over the 2018-2035 analysis period covered in the plan. These rates showed a slight downward trend with the last RTP/SCS. This flattening is likely attributable to the decreases in vehicle operating costs (VOC) contained in the new plan and prescribed by CARB.
- Policy Analysis CARB's comments focus on BCAG providing greater commitments to assure that the land use, housing, and transportation strategies contained in the plan will be implemented.
- Investment Analysis CARB's concerns are that the overall investment plan would not sufficiently support implementation of the SCS strategies.

Currently, BCAG is continuing to coordinate with CARB in working to clarify the issues, identify possible solutions, and determining a path forward. BCAG has been made

aware that other MPO's in the state have been put into a similar position and that it may take several years to come to a solution.

BCAG staff will continue to inform the TAC regarding CARB's review status of the 2020 RTP/SCS.

**STAFF RECOMMENDATION**: This item is presented for the TAC's discussion, awareness, and information.

Key staff: Brian Lasagna, Regional Analyst

Ivan Garcia, Transportation Programming Specialist

Chris Devine, Planning Manager



Item # 9
Information

November 4, 2021

#### **CALTRANS DISTRICT 03 UPDATES**

PREPARED BY: Ivan Garcia, Transportation Programming Specialist

**DISCUSSION:** Caltrans staff will provide various reports on matters concerning Local Assistance, planning or state highway projects. Please see attachments with appropriate web links for additional details on the subject.

#### Subject:

- Local Assistance Calendars
- FHWA/FADS Status
- CTC Calendar/Allocation Time Extension Status
- DBE for FFY 2021/2022
- 2022 SB 1 Competitive Programs Guideline Development Workshops
- 2023 Active Transportation Program Guideline Development Workshops
- Highway Safety Improvement Program & Local Road Safety Plan
- Clean California Apps due February 2022
- Inactive Projects
- Local Assistance Training/LTAP is offering (fees may apply)
- Staff Directory

#### **Local Assistance Calendars**

FHWA/FADS Status:

The Federal-aid system is open, processing authorization requests for federal fiscal year 2022:

Project Number	Name	Status
15A5033	IN BUTTE COUNTY ON ORO-QUINCY HWY REPLACE 20,000 FEET OF MBGR. REPLACE SIGNAGE	HQ REVIEW-NEW
15A5034	BUTTE COUNTY - ORO QUINCY HWY SLOPE PROTECTION	AT HQ-APPROVAL
15A5035	IN BUTTE COUNTY ORO QUINCY HWY - ER CULVERT EO AND PR CULVERT REPAIR/REPLACEMENT	AT HQ-APPROVAL

## CTC Calendar/Allocation/Time Extension Status:

No requests for the December 2021 CTC meeting received.

## **Preparation Schedule Link**

2022 California Transportation Commission (CTC) Meeting Schedule	Local Agency Submits Off System Funds Requests, Program Amendments, and Time Extensions to Caltrans Districts
Date and Location:	10:00 AM District & CTC
Jan 26-27 - Sacramento	Mon, Nov 29, 21

**Disadvantaged Business Enterprise FFY2021/2022** 

July 27, 2021	Click on the links below to open a blank Word© form						
Agency	DBE 9-A	<u>DBE 9-A</u> <u>DBE 9-B</u> <u>ADA 9-C</u>		<u>QAP</u>			
BCAG	√	V	N/A	N/A			
Butte County	√	√	√	06-JUL-2025			
Biggs	√	√	√	06-OCT-2022			
Chico	√	V	√	Due			
Gridley	V			06-OCT-2022			
Oroville	V	V	Due	Due			
Paradise	V	V	V	In Review 10/11/2021			

#### 2022 SB 1 Competitive Programs Guideline Development Workshops

https://catc.ca.gov/-/media/ctc-media/documents/programs/senate-bill-1/2022-sb-1-competitive-programs-guideline-development-workshops-save-the-date-a11y.pdf

2023 Active Transportation Program Guideline Development Workshops

https://catc.ca.gov/-/media/ctc-media/documents/programs/atp/workshops/2023-atp-save-the-date-kick-off-central-workshops-a11y.pdf

<u>Highway Safety Improvement Program & Local Road Safety Plan</u>. Contact Darlene Wulff -LRSP required for HSIP Cycle 11 2022-2023

Clean California Apps due February 2022,

## **Inactive Projects**

## https://dot.ca.gov/programs/local-assistance/projects/inactive-projects

Updated on 1	0/21/2021	1st quarter inactive projects						
Project Number	Status	Agency Action Required	Project Prefix	Agency	Project Description	Latest Payment Date	Months of No Activit	Unexpended Balance
5128013	Inactive	Project is inactive. Funds at risk. Invoice immediately. Provide status to DLAE/ submit inactive justification form.	CML	Biggs	ALONG 2ND STREET FROM E STREET TO COPENHAVER COURT	10/20/2020	12	\$108,483.80
5912103	Inactive	Invoice overdue. Contact DLAE.	BRLS	Butte County	ORD FERRY RD AT LITTLE CHICO CREEK. BR.# 12C0242	4/28/2021	6	\$151,750.12
5912091	Inactive	Invoice overdue. Contact DLAE.	BRLO	Butte County	EAST RIO BONITO ROAD AT HAMILTON SLOUGH ~0.2 MI E. OF SR 99 - BR. #12C-0164	4/22/2021	6	\$140,382.89
5912092	Inactive	Invoice overdue. Contact DLAE.	BRLO	Butte County	CENTRAL HOUSE ROAD AT WYMAN RAVINE ~0.2 MI EAST OF SR70 BR. #12C-0111 B	2/26/2021	8	\$81,654.12
5037030	Inactive	Invoice overdue. Contact DLAE.	HSIPL	Chico	ESPLANADE AVE FROM COHASSET TO MEMORIAL WAY	4/20/2021	6	\$64,857.94
5037040	Future	Invoice ASAP to avoid inactivity.	CMHIPL	Chico	HEGAN LANE BUSINESS PARK ACCESS IMPROVEMENTS, PH1		5	\$2,400,000.00
5142035	Inactive	Project is inactive. Funds at risk. Invoice immediately. Provide status to DLAE/ submit inactive justification form.	CML		MITCHELL, MYERS, WASHINGTON, ORO DAWORO QUINCY HWY	11/7/2017	47	\$43,772.69

## Local Assistance Training/LTAP is offering (fees may apply):

https://californialtap.org/index.cfm?pid=1077

1. Getting Your Federal Aid Started December 1-2, 2021

2. Procedures for Right-of-Way November 9-10, 2021 December 14-15, 2021

3. Excavation and Trenching Safety November 30, 2021 December 9, 2021

4. Labor Compliance December 14-16, 2021

5. Resident Engineers Academy January 24-27, 2022 February 28-March 3, 2022

## Staff Directory for the Office of Local Assistance 703 B Street, Marysville, CA 95901

Name	Position	Telephone	Email Address
Bomasur Banzon	District Local Assistance Engineer	530-682-2984	bomasur.banzon@dot.ca.gov
Adam Belanger	- Emergency Relief Program - Invoice Control (Alt)	530-720-8694	adam.belanger@dot.ca.gov
James Day	Butte, Colusa, Glenn, Nevada, Sierra Counties     Local Assistance Training Program	530-821-8375	james.p.day@dot.ca.gov
Vlad Popko	- Highway Bridge Program for Butte, Colusa, El Dorado, Glenn, Placer, Sacramento & Yolo Counties	530-821-8421	vladimir.popko@dot.ca.gov
Robert S. Brown	- Highway Bridge Program for Nevada, Sierra, Sutter, Yuba Counties Sutter, Yolo & Yuba Counties	530-821-8476	robert.s.brown@dot.ca.gov
Cindy Root	- Citrus Heights, Elk Grove, Folsom, Isleton, Galt, Rancho Cordova, SJUSD, SMAQMD, Sac Regional Transit, - Americans with Disabilities Act - Invoice Control - SB1 (ATP, LLP & TCCP) Coordinator	530-821-8372	cindy.root@dot.ca.gov
Natasha Scott	- City & County of Sacramento, SACOG - STIP Coordinator	530-821-8414	natasha.scott@dot.ca.gov
Jacky Vang	- El Dorado & Placer Counties - Disadvantaged Business Enterprise	530-821-8968	jacky.vang@dot.ca.gov
Darlene Wulff	Highway Safety Improvement     Program     State Administered Projects	530-812-6133	darlene.wulff@dot.ca.gov
Osama Abu- Markieh	Construction Oversight Engineer	916-205-8813	osama.abu.markieh@dot.ca.gov
Thaleena Bhattal	Environmental Review for Sacramento & Yolo Counties	530-821-8301	thaleena.bhattal@dot.ca.gov
Chris Carroll	Environmental Review for Butte, Colusa, El Dorado, Glenn, Nevada, Placer, Sierra, Sutter & Yuba Counties	530-720-5583	chris.carroll@dot.ca.gov
Gail St. John	North Region NEPA Assignment Coordinator	530-812-4374	gail.st.john@dot.ca.gov
Gina Cuevas	Right of Way Review for Sacramento County	530-821-8430	gina.cuevas@dot.ca.gov
Robert Ronald	Utility Relocation Review	530-821-8358	robert.ronald@dot.ca.gov
Steve Mattos	Right of Way Review for Butte, Colusa, El Dorado, Glenn, Nevada, Placer, Sierra, Sutter, Yolo & Yuba Counties	530-821-8417	steve.mattos@dot.ca.gov

<u>Local Assistance Procedures Manual Chapter 10 Adoption/Office Bulletin 21-05 Link</u>

End of report, thank you.