

Appendix 1: Air Quality Emissions Analysis and Conformity Determination

AIR QUALITY EMISSIONS ANALYSIS
AND
CONFORMITY DETERMINATION

2024 Regional Transportation Plan and 2025 Federal
Transportation Improvement Program

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Adopted by BCAG Board: MM/DD/YYYY
Approved by FTA/FHWA/Caltrans: MM/DD/YYYY
Prepared: 09/12/2024
Revised: 11/20/2024



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AIR QUALITY CONFORMITY ANALYSIS AND DETERMINATION

Purpose

The Butte County Association of Governments (BCAG) is the designated Metropolitan Planning Organization (MPO) in Butte County, California, and is responsible for regional transportation planning. The purpose of this conformity determination is to ensure that BCAG's plans and programs "conform" to all applicable federal air quality requirements.

The Clean Air Act Section 176I (42 U.S.C. 7506 I) and EPA's transportation conformity regulations (40 CFR 93.104(b) and (c)) require that each new regional transportation plan (RTP) and transportation improvement plan (TIP) be demonstrated to conform to the State Implementation Plan (SIP) before the RTP and FTIP are approved by the MPO or accepted by the U.S. Department of Transportation (DOT). This ensures that federally supported highway and transit project activities will not cause new air quality violations, worsen existing violations, or delay timely attainment of the relevant national ambient air quality standards (NAAQS). Conformity currently applies under EPA's rules to areas that are designated non-attainment, and those re-designated to attainment after 1990 ("maintenance areas").

The region's last conformity determination and emissions analysis was adopted by the BCAG Board of Directors on March 28th, 2024, as part of the approval for the 2023 FTIP Amendment #5. This action was then approved by the Federal Transit Authority (FTA) and Federal Highways Administration (FHWA) on April 26th, 2024.

This transportation air quality conformity determination and emissions analysis shows that transportation projects programmed in the 2024 Butte County Regional Transportation Plan (RTP) and 2025 Federal Transportation Improvement Program (FTIP) are consistent with the applicable SIP.

Butte County's Air Quality Status

Ozone

Effective July 20, 2012, Butte County was designated marginal nonattainment under EPA's federal 2008 8-hour ozone National Ambient Air Quality Standards (NAAQS).

Effective August 3, 2018, Butte County was designated marginal nonattainment under EPA's federal 2015 8-hour ozone NAAQS.

Because of these designations, transportation projects occurring within Butte County are subject to an air quality conformity determination for the ozone precursors Reactive Organic Gases (ROG) and Oxides of Nitrogen (NOx).

Previously, under EPA's 1-hour ozone rule, Butte County was designated "non-attainment – transitional" (Section 185A) and was not required to develop an attainment SIP with an emissions budget.

Since no emissions budget exists from a prior SIP submittal that has been found adequate by EPA, or was part of an approved SIP, an interim conformity test applies. In order to make a conformity determination under the 2008 federal 8-hour standard, future emissions of ROG and NOx must be no greater than 2011 emissions levels, or the build/no-build test must be passed. Similarly, to make a conformity determination under the 2015 federal 8-hour standard, future emissions of ROG and NOx must be no greater than 2017 emissions levels, or the build/no-build test must be passed.

Carbon Monoxide

As a result of a 1998 SIP revision approved by EPA, Butte County (Chico Urbanized area) was re-designated from non-attainment to attainment with a Maintenance SIP for carbon monoxide (CO). In 2007, the 1998 Maintenance SIP was updated by ARB and approved by EPA for the second decade of the maintenance period. In the BCAG area, transportation conformity requirements for CO ended June 1, 2018.

Fine Particulate Matter (PM2.5)

As a result of a 2018 SIP revision approved by EPA, Butte County (Chico Urbanized area) was re-designated from non-attainment to attainment with a Maintenance SIP for fine particulate matter (PM2.5) under the EPA 2006 24-hour PM2.5 NAAQS.

As part of EPA's final action, the determination was made that contributions from motor vehicle emissions in the non-attainment area are insignificant. As a result of this finding, BCAG is no longer required to perform regional emissions analyses for either directly emitted PM2.5 or nitrogen oxides as part of future PM2.5 conformity determinations for the 2006 24-hour PM2.5 NAAQS for the Chico area.

Conformity Criteria and Procedures

Planning Assumptions

The emissions estimates developed for this conformity determination were based on the latest planning assumptions available for Butte County in accordance with 40 CFR 93.110 of the Federal Conformity Rule. BCAG has the responsibility to develop estimates and forecasts of population, employment, travel, and congestion for the Regional Transportation Plan (RTP) and for preparation of the required air quality conformity emissions analysis and determination. Forecasts for population and employment are incorporated into the countywide transportation model database used by BCAG.

The initial modeling for the 2024 RTP conformity analysis began in February 2023. An update of the BCAG travel model was completed in August 2024 and the population, housing, and employment projections identified in BCAGs [*Butte County Long-Term Regional Growth Forecasts 2022-2045*](#) are the same as those used in the updated model. The model was validated in 2024 for the 2022 base year and utilizes Cube modeling software. The latest planning assumptions used in the transportation model validation and conformity analysis is summarized in Table 1.

Table 1
Summary of Latest Planning Assumptions for the BCAG Conformity Analysis
40 CFR 93.110

Assumption	Year and Source of Data (MPO Action)	Modeling	Next Scheduled Update
Population	Base Year: 2022 CA DOF Projections: based on BCAG's <i>Butte County Long-Term Regional Growth Forecasts 2022-2045</i> , prepared March 2023. Modeling utilizes "medium scenario" included in the plan.	Included in developing latest BCAG regional transportation model and land use allocations for the years 2025, 2035, and 2045.	Next update to population forecasts is anticipated to be adopted December 2028.
Employment	Base Year: 2022 CA EDD Projections: based on BCAG's <i>Butte County Long-Term Regional Growth Forecasts 2022-2045</i> , prepared March 2023. Modeling utilizes "medium scenario" included in the plan.	Included in developing latest BCAG regional transportation model and land use allocations for the years 2025, 2035, and 2045.	Next update to employment forecasts is anticipated to be adopted December 2028.
Traffic Counts	Base Year: 2022 The transportation model was validated to the base year using year 2022 traffic counts collected by Caltrans, local jurisdictions, and BCAG.	Latest BCAG regional transportation model was validated using counts.	Traffic counts are updated every 4 years, dependent upon availability of funding.
Vehicle Miles of Travel	The transportation model was validated in 2024 to the 2022 base year.	Cube is the model used to estimate VMT for the BCAG regional transportation model.	VMT is an output of the transportation model; VMT is affected by the RTP/FTIP project updates and is included in each new emissions analysis.
Speeds	The transportation model uses industry-standard volume delay curves. Baseline speeds are set according to posted and surveyed speeds and the speeds are sensitive to the amount of traffic on the roadway segments.	Cube and EMFAC 2021 (v1.0.2)	Speed data is updated every 4 years, dependent upon availability of funding.
Vehicle Registration	EMFAC 2021 was the most recent federally approved model for use in California conformity analysis when the 2024 RTP was developed. Vehicle registration is included by ARB in the model and cannot be updated by the user.	EMFAC 2021 (v1.0.2) HD I/M adjustment factors (5/6/23)	EMFAC 2021 will be used for any analysis on or after November 15, 2024
Transit	Base Year: Butte Regional Transit (2022) and Butte County Transit and Non-Motorized Plan (2022) Projections: Butte County Transit and Non-Motorized Plan (2022).	Cube	TBD

BCAG Transportation Model

The transportation conformity rule (TCR) section 93.122(b) requires the use of network-based transportation models for serious, severe, and extreme ozone non-attainment areas if their metropolitan planning region contains an urbanized population of more than 200,000. Butte County does not contain an urbanized area of that size, nor does it have an ozone classification of serious or greater. However, BCAG has used a network-based

model in the past and has continued to with the recent transportation model update. The BCAG transportation model meets the requirements of TCR 93.122.

The BCAG transportation model is consistent in form and function with the standard traffic forecasting models used in the transportation planning profession. The model is a four-step travel demand forecasting model consisting of Trip Generation, Trip Distribution, Mode Choice, and Trip Assignment and produces forecasts for daily, AM peak hour, and PM peak hour conditions. In addition, the model is calibrated to traffic counts for what is conventionally termed a “typical workday”, which is defined as a Tuesday, Wednesday, or Thursday during a week with no holidays and when schools are in session. The model utilizes Cube software, which is consistent with many of the models used by local jurisdictions in California and Caltrans.

Traffic Counts

The transportation model was validated to the 2022 base year using traffic count data collected from several sources including Caltrans, Butte County, and BCAG.

Speeds

The transportation model uses industry-standard volume delay curves as part of the traffic modeling process. The baseline speeds in the model are set according to the posted speeds and checked with observed speed data. Speeds are sensitive to the amount of traffic on the roadway segments. For example, as roadway segment volumes increase, the link speed decreases

Speed distributions were updated in EMFAC 2021, using methodology approved by ARB and with information from the transportation model.

Transit

The BCAG transportation model now includes a transit component in the mode choice model which provides BCAG the ability to forecast transit mode share. Base year ridership was taken from year 2022 data provided by Butte Regional Transit and included in the transportation model along with routing and service frequency. Forecast year information was updated based on the latest forecasted transit routes included in the Butte County Transit and Non-Motorized Plan. Overall, transit mode share is forecasted to increase from 1.71% (2022) to 4.85% (2045) during the 2024 RTP planning period. It is also assumed that transit fares will remain constant in 2022 dollars over the 21-year planning period of the analysis.

Land Use

The 2022 base year land use data for the model was developed utilizing BCAG's existing land use database developed in 2010 and maintained annually. The existing land use database was developed utilizing the Butte County Assessor's database which was verified with the cities, town, and county's existing land use information along with aerial photos, field observations, and vendor supplied business data.

The transportation model's future year land use data was developed with the assistance of the local jurisdictions planning staff and is based on land use information from the areas local land use plans, planned development, reasonable assumptions regarding infill and redevelopment, regional growth forecasts, and a review of development attractions (i.e., motorized and non-motorized transportation networks, existing development, service areas, etc.) and discouragements (i.e., resource areas and farmland, public lands, areas exceeding 25% slope, etc.). The general plan and specific plan development activities occurring in the county by the local jurisdictions are reflected in the future year land use assumptions, which are generally representative of the best available information as of June 30th, 2023.

The transportation model contains 914 transportation analysis zones (TAZ's) within which land use data is summarized into the following 17 categories:

- Single-Family Residential (dwelling units – du)
- Multi-Family Residential (du)
- Mobile Home Residential (du)
- Neighborhood-Serving Retail (1,000 square feet – ksf)
- Region Serving Retail (ksf)
- Industrial (ksf)
- Office (ksf)
- Medical Office (ksf)
- Hospital (ksf)
- Public-Quasi Public (ksf)
- Hotels (rooms)
- University (students)
- Community College (students)
- K-12 Schools (students)
- Park (acres)
- Special Generator for Casino (slots)
- External Trip Distribution for Casino (trips)

Road Network

The roadway network is based on the BCAG centerline road network and contains all existing and future roadway classifications of "local" and above which were developed

considering local jurisdictions circulation elements of their general plans and Caltrans California Road System (CRS) maps. The road network includes all regionally significant roadways.

Future road networks prepared for emissions analysis include all regionally significant and non-regionally significant federal, state, and locally funded, and non-exempt projects. Tables 3-5 contain these non-exempt projects sorted by conformity analysis year. In addition, all projects within the RTP/FTIP that are exempt from conformity requirements have been documented (see Appendix A).

Validation/Calibration

The BCAG transportation model was validated to daily, AM and PM peak hour conditions. The model is reasonably sensitive to auto operating costs. Detailed validation summary reports are available upon request. In general, the transportation model generates results that exceed the screenline and link volume validation standards established in Caltrans *Travel Forecasting Guidelines*, November 1992, and *Travel Model Improvement Program (TMIP) Model Validation and Reasonableness Checking Manual*, February 1997 for daily, AM and PM peak hour conditions. In addition, the model meets the specific static validation criteria contained in the *2024 California Regional Transportation Plan Guidelines*.

In addition to static tests, the BCAG TDF model's estimate of daily vehicle miles of travel (VMT) for Butte County was compared to independent estimates from the Highway Performance Monitoring System (HPMS).

BCAG Consultation and Planning Process

BCAG has followed the latest Final Transportation Conformity Rule in preparing the air quality conformity determination for the 2024 RTP and 2025 FTIP. The Final Conformity Rule requires that Regional Transportation Planning Agencies (RTPAs) develop an Air Quality Conformity Element to identify the procedures and criteria for developing air quality conformity determinations for their respective regions.

As the Regional Transportation Planning Agency (RTPA) for Butte County, BCAG has established a broad planning process and partnership with federal, state, and local governments, the Butte County Air Quality Management District, and the general public.

This planning process and partnership includes consultation through our Transportation Advisory Committees that is comprised of representatives from all levels of local government, state and federal agencies, the air district, the general public, and other affected agencies and interested citizens in Butte County. The Transportation Advisory Committee typically meets on a monthly basis as needed to review and provide input into all BCAG planning activities. The technical issues are resolved at this level, and

recommendations are made to the BCAG Board of Directors.

Specific Consultation

The transportation conformity document is required to be developed in consultation with BCAG's planning partners, and the opportunity must be provided for public review.

During the development of the air quality conformity analysis and determination, BCAG consulted with the **Interagency Consultation Review (ICR)** group which reviewed and concurred with the emissions inventory, conformity analysis years, latest planning assumptions, project exemptions, as well as the methodology used to generate the emissions inventory. The ICR includes representatives from the Federal Highway Administration (FHWA), Environmental Protection Agency (EPA), Caltrans, Butte County Air Quality Management District and BCAG. The Federal Transit Administration was invited to participate as well. The latest interagency consultation process began on September 12, 2024, with a memorandum requesting a meeting to review the draft document.

BCAG staff provided a 30-day public review and comment period in compliance with BCAG's adopted Public Participation Plan (PPP). Legal notices were posted in local newspapers, and the conformity document was made available at local public libraries and on BCAG's website. The Air Quality Conformity Analysis and Determination were circulated among staff from Federal Highway Administration (FHWA), Environmental Protection Agency (EPA), Federal Transit Agency (FTA), and Caltrans. Appendices C and D contain copies of public notices and responses to public comments.

Financial Constraint

The 2025 FTIP and 2024 RTP have been financially constrained in accordance with the requirements of 40 CFR 93.108 and is consistent with the U.S. DOT metropolitan planning regulations (23 CFR Part 450). See Financial Element of 2020 RTP for further details.

Transportation Control Measures

There are no TCMs in the PM_{2.5} SIP and there is no approved ozone SIP applicable to Butte County. Because there are no TCMs in an approved SIP for Butte County, Butte County currently has no TCMs in place and therefore timely TCM implementation requirements do not apply.

Vehicle Registrations

Butte County Association of Governments does not estimate vehicle registrations, age distributions or fleet mix. Rather, current forecasted estimates for these data are developed by the California Air Resources Board (CARB) and included in the EMFAC 2021 model. Effective November 15, 2022, EMFAC 2021 was approved by the federal government for use in California conformity analysis. Vehicle registrations, age distribution and fleet mix are developed and included in the model by CARB and cannot be updated by the user.

Modeling Documentation

A complete description of BCAG's transportation model is available upon request. BCAG's transportation model, which was used to develop transportation-related emissions for the Butte County non-attainment and maintenance areas, currently meets all requirements set forth in the March 2012 Federal Register.

Emissions Models

To determine emissions associated with the implementation of the 2024 RTP and 2025 FTIP, the most recent, federally approved, emissions model is used. To develop the air quality conformity analysis, two types of models were used: the BCAG transportation model and EMFAC.

The BCAG transportation model was used to prepare the traffic model runs for the necessary analysis years. The BCAG transportation model produced forecasts of vehicle miles traveled (VMT), trip ends, speed distributions, lane miles, and other travel related data required for the emission models.

BCAG used the most current federally approved emissions model to prepare the regional emissions analysis. At the time this document was originally prepared, August 2024, EMFAC 2021 was the latest federally approved model in California. In addition, off-model adjustments were included to account for California's Heavy-Duty Vehicle Inspection and Maintenance Program (HD I/M Program), as approved by the US EPA on May 26, 2023.

Analysis Years

The regional emissions analysis begins with the 2011 and 2017 baseline analysis years for Ozone. The year of 2025 is included as a milestone year and meets the requirement of not exceeding five years from the year the RTP/FTIP conformity determination was prepared (2024). In addition, the milestone year of 2035 is included since analysis is required between years and cannot be more than 10 years apart. The last year included in the emissions analysis is the long-range RTP horizon year of 2045.

A summary of the analysis years is indicated below:

- 2011 – Ozone (2008) NAAQS baseline year
- 2017 – Ozone (2015) NAAQS baseline year
- 2025 – Milestone year no greater than five years from the preparation of the RTP and FTIP conformity determination (2024),
- 2035 – Milestone year no more than 10 years from last analysis year
- 2045 – Horizon year of BCAG’s long-range RTP

Projects Included in the Regional Emissions Analysis

The 2024 RTP and 2025 FTIP include all federal and non-federal regionally significant projects expected to occur in the Butte County ozone non-attainment area. Projects included in this emissions analysis include all relevant projects contained in the 2024 RTP and 2025 FTIP that are assumed funded. The projects are those receiving federal transportation dollars as well as those that have been determined to be regionally significant regardless of funding type. All capacity projects have been included in this conformity analysis as required by the Transportation Conformity Rule. The funding sources for which the specific list of projects is derived are listed in Table 2 below.

**Table 2
RTP and FTIP Project Funding Sources**

ATP	Active Transportation Program
CMAQ	Congestion Mitigation and Air Quality
FTA	Federal Transit Administration (5307, 5309, 5310, 5311, 5339)
HBP	Highway Bridge Program
HSIP	Highway Safety Improvement Program
IIP	Interregional Improvement Program (Derived from STIP)
Local	Local Agency Funds (City/County funds)
RIP	Regional Improvement Program (Derived from STIP)
SHOPP	State Highway Operations and Protection Program
SRTS	Safe Routes to School

The specific capacity projects included in each analysis year in the emissions analysis are included below in Tables 3, 4, and 5. It is important to note that the 2025 model includes all projects listed in Table 3, the 2035 model includes all projects listed in Tables 3 and 4, and the 2045 model includes all projects listed in Tables 3, 4, and 5.

**Table 3
Capacity Projects Included in 2025 Emissions Analysis**

Jurisdiction	Roadway	Segment	Proposed Improvement
Butte County	SR 70	Lower Honcut Rd to Butte County Line	Widen to 4 lanes
Chico	Cohasset Rd	Airport Blvd to Eaton Rd	Widen to 4 lanes
Chico	Yosemite Dr	Native Oak Dr to Humboldt Rd	Construct 2 lane roadway
Chico	Bruce Rd	Skyway to State Route 32	Widen to 4 lanes
Paradise	Black Olive Dr	Black Olive Dr between Pearson Rd and Burch St	New park & ride facility

**Table 4
Capacity Projects Included in 2035 Emissions Analysis***

Jurisdiction	Roadway	Segment/Location	Proposed Improvement
Butte County	Central House Rd	Bridge @ Wyman Ravine	Widen to 2 lanes
Chico	Guynn Rd	Bridge @ Lindo Channel	Widen to 2 lanes
Chico	Commerce Ct	Ivy St to Park Ave	Construct 2 lane roadway
Chico	Esplanade	Eaton Rd to Nord Hwy	Widen to 4 lanes
Chico	Notre Dame	Bridge @ Little Chico Creek	Construct 2 lane roadway
Chico	Eaton Rd	Esplanade to State Route 99	Widen to 4 lanes
Chico	Fair St	E. Park Ave to 20 th St	Reduce lanes from 4 to 2
Paradise	Roe Rd	Pentz Rd to South Libby Rd	Construct 2 lane roadway
Paradise	Roe Rd	S. Libby Rd to Clark Rd	Construct 2 lane roadway
Paradise	Roe Rd	State Route 191 to Scottwood Rd	Construct 2 lane roadway

*Also includes all projects listed in Table 3.

**Table 5
Capacity Projects Included in 2045 Emissions Analysis***

Jurisdiction	Roadway	Segment	Proposed Improvement
Chico	Eaton Rd	Hicks Ln to Cohasset Rd	Widen to 4 lanes
Chico	E. 20 th St	Notre Dame Blvd to Bruce Rd	Widen to 4 lanes
Chico	Eaton Rd	Ceanothus Ave to Marigold Ave	Widen to 4 lanes
Chico	Eaton Rd	Cohasset to Lassen Ave	Widen to 4 lanes
Chico	Eaton Rd	Marigold Ave to Lance Terr	Widen to 4 lanes
Chico	Midway	Hegan Ln to E. Park Ave	Widen to 4 lanes
Chico	State Route 32	El Monte Ave to Bruce Rd	Widen to 4 lanes
Chico	State Route 32	Bruce Rd to Yosemite Dr	Widen to 4 lanes
Chico	MLK Blvd	E. Park Ave to 20 th St	Widen to 4 lanes
Chico	State Route 99	Cohasset Rd	Construct Southbound on-ramp
Chico	State Route 32	Fir St Park & Ride	Park & Ride expansion
Paradise	Roe Rd	Neal Rd to Skyway	Construct 2 lane roadway

*Also includes all projects listed in Tables 3 and 4.

Eight-hour Ozone Standards

2008 Ozone NAAQS

Effective July 20, 2012, Butte County is designated marginal nonattainment under EPA's federal 2008 8-hour ozone National Ambient Air Quality Standards (NAAQS).

The conformity test to be used to demonstrate conformity to the 2008 8-hour federal ozone NAAQS is the "no-greater-than 2011" test whereby future emissions must be less than or equal to those emission present in the 2011 base year.

2015 Ozone NAAQS

Effective August 3, 2018, Butte County is designated marginal nonattainment under EPA's federal 2015 8-hour ozone National Ambient Air Quality Standards (NAAQS).

The conformity test to be used to demonstrate conformity to the 2015 8-hour federal ozone NAAQS is the "no-greater-than 2017" test whereby future emissions must be less than or equal to those emission present in the 2017 base year.

Regional Emissions Analysis and Forecast

The regional emissions analysis and forecast for ozone precursors have been summarized in the following tables. The summary of emissions forecasts is derived from outputs of the EMFAC 2021 model. These tables show comparisons of:

ROG:	Reactive Organic Gases as an ozone precursor
NOx:	Oxides of Nitrogen as an ozone precursor

Ozone 8-hour Standard Tests – “no-greater-than- 2011” and “no-greater-than- 2017”

**Table 6
ROG Emissions Tests**

ROG – TONS PER DAY OF EMISSIONS				
Analysis Year	EMFAC 2021 (v1.0.2) - Summer Run			
	ROG Emissions	Less than 2011?	Less than 2017?	Pass Conformity Test?
2011	4.8	--	--	--
2017	2.6	--	--	--
2025	1.2	yes	yes	yes
2035	0.8	yes	yes	yes
2045	0.6	yes	yes	yes

**Table 7
NOx Emissions Tests**

NOx – TONS PER DAY OF EMISSIONS				
Analysis Year	EMFAC 2021 (v1.0.2) - Summer Run			
	NOx Emissions	Less than 2011?	Less than 2017?	Pass Conformity Test?
2011	10.5	--	--	--
2017	5.8	--	--	--
2025	1.8	yes	yes	yes
2035	1.0	yes	yes	yes
2045	0.8	yes	yes	yes

Air Quality Conformity Determination

The results from the 2025 FTIP and 2024 RTP emissions analysis show that current and future emissions of the ozone precursors ROG and NOx will be no greater than the 2011 and 2017 base year emissions levels. Thus, Butte County, in accordance with the Transportation Conformity Rule requirements applicable to Butte County (§51.464 and §51.436 – 51.440), has satisfied the “no-greater-than-2011” test for the 2008 8-hour federal ozone NAAQS and the “no-greater-than-2017” test for the 2015 8-hour federal ozone NAAQS. **Based on this analysis, the 2024 Regional Transportation Plan (RTP) and 2025 Federal Transportation Improvement Program (FTIP) Amendment #1 conforms to the applicable State Implementation Plan (SIP) and all applicable sections of the EPA’s Transportation Conformity Rule.**

APPENDIX A
EXEMPT TRANSPORTATION PROJECT LIST

See Next Page

APPENDIX A
BCAG Exempt Project Listing - 2024 RTP & 2025 FTIP

September 10, 2024

AGENCY	CTIPS ID	TITLE	PROJECT DESCRIPTION	TRANSPORTATION CONFORMITY RULE - Exempt Reference				Notes
County	202-0000-0195	Monte Vista & Lower Wyandotte Class II Bike Facilities	Construct Class II bike facilities along Monte Vista Ave and Lincoln Blvd to Lower Wyandotte Rd in locations that do not have existing curb, gutter and sidewalks, along with Class II bike facilities along Lower Wyandotte Rd from Las Plumas Ave/Oro Bangor Hwy to Monte Vista Ave	Section 93.126	Table 2 Exempt Projects	Air Quality	Bicycle and Pedestrian Facilities	
County	202-0000-0196	Autry Lane and Monte Vista Safe Routes to Schools Gap Closure Project	Preliminary engineering for curb, gutter, sidewalk, and crossing enhancements along Autry Lane and Monte Vista Ave.	Section 93.126	Table 2 Exempt Projects	Air Quality	Bicycle and Pedestrian Facilities	
County	202-0000-0218	Palermo/South Oroville SRTS Project (Phase 3)	Design curb, gutter, sidewalk, and crossing enhancements along Lincoln Blvd., Palermo Rd., and Baldwin Ave. in locations that do not have existing curb, gutter, and sidewalks. Work will include, but is not limited to, design for traffic control, roadway excavation, grading, aggregate base, hot mix asphalt, drainage facilities, striping and signage, environmental, and right of way.	Section 93.126	Table 2 Exempt Projects	Air Quality	Bicycle and Pedestrian Facilities	
County	SB-1 funded. No CTIPS #	Foothill Blvd. Reconstruction	Road Rehabilitation	Section 93.126	Table 2 Exempt Projects	Safety	Pavement resurfacing and/or rehabilitation.	
County	202-0000-0225	Autrey Lane Southside Safe Routes to Schools Project	Project includes the design of curb, gutter, sidewalk, and crossing enhancements along Autrey Ln from 100 feet south of Via Laton to Monte Vista Ave. The placement of Class II Bike Lanes will be evaluated and designed if roadway geometrics allow. This work will include, but is not limited to design for traffic control, roadway excavation, grading, aggregate base, hot mix asphalt, minor drainage facilities, striping and signage.	Section 93.126	Table 2 Exempt Projects	Air Quality	Bicycle and Pedestrian Facilities	
County	202-0000-0234	South Oroville Bike and Ped Connectivity Project	New ATP Cycle 6 Project. In South Oroville. Gap closure project connecting all four schools with pedestrian and bike safety enhancements.	Section 93.126	Table 2 Exempt Projects	Air Quality	Bicycle and Pedestrian Facilities	
County	202-0000-0236	Cohasset Road Widening and Fire Safety Project	The feasibility study to investigate alternatives for improving traffic flow during evacuation events such as pull-outs, shoulder widening, or any other efficient use of the existing roadway cross-section to improve the emergency evacuation economy, including intelligent transportation solutions, sign messaging and a fire warning system. The project does not add thru lanes or capacity.	Section 93.126	Table 2 Exempt Projects	Safety	Projects that correct, improve, or eliminate a hazardous location or feature.	
County	202-0000-0242	Lumpkin Rd Rehabilitation Project	FY 2024 Congressionally Directed Spending. Roadway rehabilitation for primary emergency evacuation route for the small community of Feather Falls in Butte County. Lower Lumpkin Road, from Forbestown Road to the Bridge crossing Lake Oroville	Section 93.126	Table 2 Exempt Projects	Safety	Pavement resurfacing and/or rehabilitation.	
County	Planned	North Chico Specific Plan Area Class 1 Bike and Pedestrian Projects	Class I bike facilities consistent with North Chico Specific Plan. 2.73 miles	Section 93.126	Table 2 Exempt Projects	Air Quality	Bicycle and Pedestrian Facilities	New Project 2024 RTP
County	Planned	North Chico Specific Plan Area Class 2 Bike & Pedestrian Projects	Class II bike facilities consistent with North Chico Specific Plan. 1.55 miles.	Section 93.126	Table 2 Exempt Projects	Air Quality	Bicycle and Pedestrian Facilities	New Project 2024 RTP
County	Planned	Rio D' Oro Specific Plan Area Class 1 - Phase 1	Class I bike facilities consistent with Rio D' Oro Specific Plan - Phase 1. 1.03 miles	Section 93.126	Table 2 Exempt Projects	Air Quality	Bicycle and Pedestrian Facilities	New Project 2024 RTP
County	Planned	Safe Streets 4 All grant	SS4A Grant funds will be utilized to update or create new bicycle and pedestrian safety plans for Gridley, Oroville, and unincorporated Butte County.	Section 93.126	Table 2 Exempt Projects	Other	Planning and Technical Studies	New Project 2024 RTP
BCAG	202-0000-0005	FTA Sec. 5307 Program - B - Line	Butte Regional Transit. Chico UZA Area. Operations and Capital	Section 93.126	Table 2 Exempt Projects	Mass Transit	Operating assistance to transit agencies	
BCAG	202-0000-0008	FTA Sec. 5311 Program	B - Line (Butte Regional Transit) Operations and Capital	Section 93.126	Table 2 Exempt Projects	Mass Transit	Operating assistance to transit agencies	
BCAG	202-0000-0182	FTA Sec. 5310 Program - Grouped Listing	Help Central - Mobility Management Project for Butte 211	Section 93.126	Table 2 Exempt Projects	Other	Specific activities which do not involve or lead directly to construction	
			Butte Regional Transit for Supplemental ADA Paratransit Operations	Section 93.126	Table 2 Exempt Projects	Mass Transit	Operating assistance to transit agencies	
			Butte CAG/ Butte RT Medium Buses (6)	Section 93.126	Table 2 Exempt Projects	Mass Transit	Purchase of transit operating equipment for vehicles	
			Butte Regional Transit for 5 full size vans	Section 93.126	Table 2 Exempt Projects	Mass Transit	Purchase of new buses to replace existing vehicles	
			Work Training Center for 3 large buses	Section 93.126	Table 2 Exempt Projects	Mass Transit	Purchase of new buses for minor expansions of the fleet	
BCAG	202-0000-0200	FTA Sec. 5311 (f)	5311 (f) - FTA Section 5311(f) Operating Assistance - FTA apportionment amount of \$300,000 for Regional Service (Route 20)	Section 93.126	Table 2 Exempt Projects	Mass Transit	Operating assistance to transit agencies	
BCAG	202-0000-0170	FTA Sec. 5339 Program	Butte Regional Transit. Replace, rehabilitate and purchase bus related facilities and equipment.	Section 93.126	Table 2 Exempt Projects	Mass Transit	Purchase of transit operating equipment for vehicles	
BCAG	Planned	Zero Emission Bus Implementation	Purchase of zero-emission buses, technology, charging equipment, and facility upgrades to support advanced technologies	Section 93.126	Table 2 Exempt Projects	Mass Transit	Purchase of transit operating equipment for vehicles	New Project 2024 RTP
BCAG	Planned	Microtransit Services in Chico, Oroville and Paradise	B-Line will introduce microtransit services in Chico, Oroville, and Paradise to replace low-performing fixed routes	Section 93.126	Table 2 Exempt Projects	Mass Transit	Operating assistance to transit agencies	New Project 2024 RTP
BCAG	Planned	Non-Emergency Medical Services in Butte County	B-Line will introduce non-emergency medical transportation services in Butte County to provide access to medical appointments not served by Paratransit/Dial-A-Ride	Section 93.126	Table 2 Exempt Projects	Mass Transit	Operating assistance to transit agencies	New Project 2024 RTP
BCAG	Planned	Mobile Ticketing Modernization	B-Line will implement a mobile ticketing system with options for un-banked riders	Section 93.126	Table 2 Exempt Projects	Mass Transit	Operating assistance to transit agencies	New Project 2024 RTP
BCAG	Planned	High Frequency Transit Service	B-Line will explore 15-minute headways on high-performing routes in Chico	Section 93.126	Table 2 Exempt Projects	Mass Transit	Operating assistance to transit agencies	New Project 2024 RTP
BCAG	Planned	Chico to Sacramento Inter-City Commuter Rail Service	New inter-city commuter rail serving Chico, Gridley, Marysville, Yuba City, Plumas Lake and Sacramento. Environmental, PS&E & Right of Way.	Section 93.126	Table 2 Exempt Projects	Other	Specific activities which do not involve or lead directly to construction	New Project 2024 RTP
BCAG	Planned	Lincoln Blvd Bike and Pedestrian Improvements	In Oroville, on Lincoln Blvd., between Wyandotte Ave to Meyers. Construct Class 1 or 2 bicycle lanes and sidewalk improvements addressing gap closures along corridor and other safety features as needed	Section 93.126	Table 2 Exempt Projects	Air Quality	Bicycle and Pedestrian Facilities	New Project 2024 RTP
BCAG	Planned	E-Bike Incentives Project	SCS - Regional E-Bike Incentive Program. 500 new incentives at \$500 each for \$250k.	Section 93.126	Table 2 Exempt Projects	Air Quality	Bicycle and Pedestrian Facilities	New Project 2024 RTP
BCAG	102-0000-0020	Planning, Programming and Monitoring	Planning, programming and monitoring	Section 93.126	Table 2 Exempt Projects	Other	Specific activities which do not involve or lead directly to construction	

AGENCY	CTIPS ID	TITLE	PROJECT DESCRIPTION	TRANSPORTATION CONFORMITY RULE - Exempt Reference			Notes	
Caltrans	102-0000-0164	Butte County SHOPP Collision Reduction Grouped Listing	SR 191 near Paradise from 0.25 mile north of Durham Pentz Road to 0.25 mile south of Durham Pentz Road (PM 3.278 / 3.778). Improve existing intersection/roundabout to address collision pattern.	Section 93.127	Table 3 Projects Exempt from Regional Emissions Analyses	Intersection channelization projects.		
			SR 32 - In Chico from W. Sacramento Ave (East) to W. Sacramento Ave (West). Construct two roundabouts.	Section 93.127	Table 3 Projects Exempt from Regional Emissions Analyses	Intersection channelization projects.		
			SR 162 - In and near Oroville from Foothill Blvd to Gold Country Casino. Construct two way left turn lane and widen shoulders.	Section 93.127	Table 3 Projects Exempt from Regional Emissions Analyses	Intersection channelization projects.		
			SR 32 -post miles 0.3/5.0, Near Chico from Gianella Rd to Muir Ave. The scope of the project is to install lighting, widen shoulders, upgrade end treatments at bridge approaches, and rehabilitate culverts.	Section 93.126	Table 2 Exempt Projects	Safety	Projects that correct, improve, or eliminate a hazardous location or feature.	
			SR 32. Near Chico, at the intersection with Meridian Rd. Install new traffic signal.	Section 93.127	Table 3 Projects Exempt from Regional Emissions Analyses	Intersection signalization projects at individual intersections.		
			SR 32. In and near Chico from W 8th Ave to W 2nd Street. Add green bike lane treatment, install signs, and construct curb ramps.	Section 93.126	Table 2 Exempt Projects	Air Quality	Bicycle and Pedestrian Facilities	
			SR 32 - In Chico at Main St and Oroville Ave. Upgrade traffic signals, install pedestrian push buttons and countdown signals, and restripe crosswalks to improve pedestrian safety. Signal Pedestrian Project.	Section 93.126	Table 2 Exempt Projects	Safety	Projects that correct, improve, or eliminate a hazardous location or feature.	
			SR 99 at Rio Bonito. In Butte County near Biggs, on SR 99/ Rio Bonito. Intersection improvements to address safety and new signal. PM 8.39-8.39, 0N010.	Section 93.127	Table 3 Projects Exempt from Regional Emissions Analyses	Intersection signalization projects at individual intersections.	New Project 2024 RTP	
Caltrans	202-0000-0206	Butte County SHOPP Mobility Grouped Listing	SR 99 In and near Chico from Estates Drive to Garner Lane. Install ITS elements.	Section 93.126	Table 2 Exempt Projects	Other	Directional and informational signs	
Caltrans	202-0000-0129	Butte County SHOPP Mandates Grouped Listing	SR 32 - In Chico, from Walnut Street to Poplar Street. Upgrade Americans with Disabilities Act (ADA) facilities. (EA 4F800)	Section 93.126	Table 2 Exempt Projects	Air Quality	Bicycle and Pedestrian Facilities	
Caltrans	202-0000-0214	Butte County SHOPP Minor Grouped Listing	SR 99 in Butte County at Keefer Slough. Repair deteriorating pavement and replace driveway culverts.	Section 93.126	Table 2 Exempt Projects	Safety	Pavement resurfacing and/or rehabilitation	
			SR 99 - In Butte County, SR 99 at Eaton southbound ramp intersection. Channelization improvements	Section 93.127	Table 3 Projects Exempt from Regional Emissions Analyses	Intersection signalization projects at individual intersections.		
			Pedestrian Safety and Run off Road Safety Improvements. In Butte County on various routes and locations. Upgrade crosswalks to high-visibility ladder type, upgrade pedestrian signs, upgrade edge line to 6". (3G360)	Section 93.126	Table 2 Exempt Projects	Air Quality	Bicycle and Pedestrian Facilities	New Project 2024 RTP
Caltrans	202-0000-0162	Butte County SHOPP Bridge Preservation Grouped Listing	State Route 99, in and near Chico, from north of SR 162 to north of Broyles Rd. Bridge rail upgrades at six locations.	Section 93.126	Table 2 Exempt Projects	Safety	Widening narrow pavements or reconstructing bridges (no additional travel lanes)	
			State Route 99 near Richvale at Cottonwood Creek Bridge #12-0120. Replace scour-critical bridge and add left turn lane pockets.	Section 93.127	Table 3 Projects Exempt from Regional Emissions Analyses	Intersection channelization projects.		
			SR 99 - In Chico, at Cohasset Highway Overcrossing No. 12-0168. Polyester concrete overlay to one bridge deck, and deck-on-deck replacement and bridge rail replacement at three bridges.	Section 93.126	Table 2 Exempt Projects	Safety	Widening narrow pavements or reconstructing bridges (no additional travel lanes)	
			SR 70 Bridge Scour. In Butte County on Route 70 near Cottonwood Road near Oroville and other locations. Bridge scour mitigation. This project is also located in Colusa, Sutter, and Yolo Counties. 0J630. PM 18.5-18.5	Section 93.126	Table 2 Exempt Projects	Safety	Pavement resurfacing and/or rehabilitation.	New Project 2024 RTP
			SR 70 Bridge at West Branch Feather River. In Butte County at West Branch Feather River Bridge. Bridge deck rehabilitation. PM 28.22-28.22, 0N160.	Section 93.126	Table 2 Exempt Projects	Safety	Pavement resurfacing and/or rehabilitation.	New Project 2024 RTP
Caltrans	202-0000-0202	Butte County SHOPP Roadside Preservation - Grouped Listing	SR 70 In Butte County, on Route 70 at approximately 7.0 miles south of Oroville. Advance mitigation credit purchases for future SHOPP construction projects expected to impact sensitive habitats.	Section 93.126	Table 2 Exempt Projects	Other	Specific activities which do not involve or lead directly to construction	
Caltrans	202-0000-0222	Butte County SHOPP Roadway Preservation - Grouped Listing	SR 32 - In and near Chico, from Muir Avenue to Route 99 (PM 5.0/10.2L/R). Rehabilitate pavement, install signals and lighting, upgrade Transportation Management System (TMS) elements, rehabilitate drainage systems, and upgrade facilities to Americans with Disabilities Act (ADA) standards. (EA 4H760)	Section 93.126	Table 2 Exempt Projects	Safety	Pavement resurfacing and/or rehabilitation.	
			SR 70 PM 34.1 to 48.076. Near Pulga, from east of Big Ben Road to Plumas County line.	Section 93.126	Table 2 Exempt Projects	Safety	Pavement resurfacing and/or rehabilitation.	
			SR 162 - In and near Oroville, from Feather River Bridge to Foothill Boulevard. Rehabilitate pavement and drainage systems, upgrade facilities to Americans with Disabilities Act (ADA) standards, upgrade signs and guardrail, and modify or replace signals and lighting. Includes bike/ped improvements (SR 162 Class 2 Bike Lane Project. City of Oroville. 0J440. PM 15.6-18.5	Section 93.126	Table 2 Exempt Projects	Air Quality	Bicycle and Pedestrian Facilities	Updated Description 2024 RTP
			SR 99 - In and near Gridley, from Hollis Lane to north of Ford Avenue. Rehabilitate pavement, upgrade Transportation Management System (TMS) elements, rehabilitate drainage systems, and upgrade facilities to Americans with Disabilities Act (ADA) standards. (EA 1H140). Includes Bike & Ped improvements on east side of SR 99	Section 93.126	Table 2 Exempt Projects	Air Quality	Bicycle and Pedestrian Facilities	Updated Description 2024 RTP
			SR 32 Maintenance near Nopel Ave. In Butte County from 0.04 mile east of Nopel Avenue to 0.8 mile east of Addison Road; also located 1.0 mile east of Addison Road to 0.5 mile west of Line Road. Pavement preservation. PM 23.9-30.6; 31.0-31.57. 3G380	Section 93.126	Table 2 Exempt Projects	Safety	Pavement resurfacing and/or rehabilitation.	New Project 2024 RTP
			SR 99 Eaton Overcrossing to Tehama county Line Rehabilitation Project	Section 93.126	Table 2 Exempt Projects	Safety	Pavement resurfacing and/or rehabilitation.	New Project 2024 RTP

AGENCY	CTIPS ID	TITLE	PROJECT DESCRIPTION	TRANSPORTATION CONFORMITY RULE - Exempt Reference				Notes
Caltrans	202-0000-0213	Butte County SHOPP Emergency Response - Grouped Listing	Near Paradise, from 0.8 mile west to 0.2 mile east of Shady Rest Area. Restore and repair damaged roadway by raising the existing vertical alignment by approximately 5 feet and protecting the embankment against future flooding with Rock Slope Protection (RSP) or a retaining structure.	Section 93.126	Table 2 Exempt Projects	Safety	Emergency relief (23 U.S.C. 125).	
			SR 191 - In and near Paradise, from 0.3 mile south of Airport Road to 0.2 mile north of Old Clark Road. Stabilize the fire damaged cut slopes, widen shoulders to create catchment area for rockfall debris, and improve drainage systems. (EA 0J870)	Section 93.126	Table 2 Exempt Projects	Safety	Emergency relief (23 U.S.C. 125).	
			SR 32 - Near Forest Ranch, from 1.3 miles west to 1.1 miles west of Carpenter Ridge Road. Stabilize embankment slope from recurring slpouts by constructing a retaining wall, rehabilitating drainage systems, and upgrading guardrail. (EA 0J700)	Section 93.126	Table 2 Exempt Projects	Safety	Emergency relief (23 U.S.C. 125).	
			SR 70 - Near Pulga, from 0.7 mile east of Pinkston Canyon Road/Big Bend Road to 1.7 miles west of North Fork Feather River Bridge. Replace three culverts damaged during the Camp Fire. (EA 0J720)	Section 93.126	Table 2 Exempt Projects	Safety	Emergency relief (23 U.S.C. 125).	
			SR 99 Wilson Landing Project - Near Chico, from north of Wilson Landing Road to Keefers Slough Bridge. Raise the roadway grade, install cross-road culverts, and re-grade roadside ditches to prevent roadway flooding. PM 38.9-39.70	Section 93.126	Table 2 Exempt Projects	Safety	Emergency relief (23 U.S.C. 125).	Updated Description 2024 RTP
			SR 70 - Near Paradise, from 0.8 mile west to 0.2 mile east of Shady Rest Area. Environmental mitigation for project EA 3H540	Section 93.126	Table 2 Exempt Projects	Safety	Emergency relief (23 U.S.C. 125).	
Biggs	202-0000-0217	Biggs - Safe Routes to Schools Project (Second St)	In the City of Biggs on Second Street. Project will construct new pedestrian/bike facilities to close gaps. Project will also extend the class 2 bike lanes and install ADA compliant curb ramps.	Section 93.126	Table 2 Exempt Projects	Air Quality	Bicycle and Pedestrian Facilities	
Biggs	202-0000-0198	Biggs - Safe Routes to Schools Project	Construct new bike and pedestrian facilities along 2nd & E Streets	Section 93.126	Table 2 Exempt Projects	Air Quality	Bicycle and Pedestrian Facilities	
Biggs	102-0000-0235	2nd Street bike and Pedestrian Project	The project is located on 2nd Street from W. Rio Bonito Road to H Street. The scope of the project is to construct new pedestrian and bicycle facilities to provide safe access to the existing routes in the city with new curbs and gutters, ADA compliant accessible access ramps and drainage improvements. The project provides improved access to bike trails, the high school both for school and outdoor recreation and access to the Rio Bonito Park, which the city is in the process of upgrading.	Section 93.126	Table 2 Exempt Projects	Air Quality	Bicycle and Pedestrian Facilities	
Chico	202-0000-0227	Local Section 130 Funded Railroad/Highway Grade Crossing Lump Sum	The project is located at the Union Pacific Railroad Crossing along West Sacramento Avenue in the City of Chico. The scope of this new project is to install 1 Std 9-A, medians, install/repair sidewalk, sidelights, and active advanced warning elements.	Section 93.126	Table 2 Exempt Projects	Safety	Railroad/Highway Crossings	
Chico	202-0000-0223	SR 99 Southgate Interchange Feasibility Study	At the State Route 99 at Southgate Intersection in the City of Chico. Project is to develop planning and technical studies only for a future interchange with local connections. Funding is for Preliminary Engineering component to determine if project is feasible.	Section 93.126	Table 2 Exempt Projects	Other	Planning and Technical Studies	
Chico	CH-BIKE-ATP-2020-1	Little Chico Creek Pedestrian / Bicycle Bridge Connection at Community Park Project	Just south of Humboldt Ave, west of State Route 99. Project entails new bridge connector over Little Chico Creek into the north side of 20th Street Park.	Section 93.126	Table 2 Exempt Projects	Air Quality	Bicycle and Pedestrian Facilities	
Chico	202-0000-0117	SR 99 Corridor Bikeway Phase 5 - 20th Street Crossing	SR 99 Corridor Bikeway Project Phase 5 completes the gap adjacent to SR 99 from Chico Mall across 20th Street to the north end of Business Lane. This project is to complete the technical studies only thru preliminary engineering.	Section 93.126	Table 2 Exempt Projects	Air Quality	Bicycle and Pedestrian Facilities	
Chico	Planned	Whittmeier Dr Class 1 (Bikeway 99 connector)	From SR 99 Phase 4 end to Forest Ave and Talbert. Class 2 bike facility (0.18 miles)	Section 93.126	Table 2 Exempt Projects	Air Quality	Bicycle and Pedestrian Facilities	New Project 2024 RTP
Chico	202-0000-0194	Esplanade Corridor Safety and Accessibility Improvement Project	The scope of the project includes various non-motorized "complete streets improvements along the Esplanade Corridor from W. 11th Avenue to Memorial Avenue. Improvements are as follows: 1) ADA improvements (ramps, sidewalk gap closures); 2) Pedestrian refuge islands at all signalized and non-signalized intersections both at center islands and islands separating travel lanes from frontage roads; 3) Traffic signal equipment upgrades (pedestrian countdown signal heads with adequate time to cross Esplanade); 4) Consistent pavement markings and signage ("Keep Clear" pavement delineations with either green pavement and/or slightly raised colored concrete option); 5) Traffic signal timing plan with pedestrian push button and vehicle detection (use detection based system during peak times, use existing 28mph progression during non-peak times).	Section 93.126	Table 2 Exempt Projects	Air Quality	Bicycle/Pedestrian Facilities and Pavement Markings	
				Section 93.126	Table 2 Exempt Projects	Other	Directional and informational signs	
				Section 93.128	Traffic signal synchronization projects			
Chico	202-0000-0226	Hegan Lane Business Park Access Improvements	In the City of Chico, along the portions of Hegan Ln, Midway, and Park Ave in the Hegan Lane Business Park area. Operational and safety improvements to the Hegan Lane Business Park District. Phase 1 includes the synchronized construction of four roundabouts at the intersections of Park Ave and Midway, Park Ave and Fair St, Hegan Ln and Midway, and Hegan Ln and Otterson Dr. Includes bike and pedestrian improvements	Section 93.127	Table 3 Projects Exempt from Regional Emissions Analyses		Intersection channelization projects.	
Chico	202-0000-0239	Downtown Chico Complete Streets Project	In the City of Chico, on Main Street and Broadway Street, from the Esplanade to 11th Street, and adjacent streets. Construct various bicycle and pedestrian improvements to improve safety and connectivity from Bidwell Park, schools, and other surrounding destinations to the downtown area. Construct Class IV parking-buffered bikeway along Main St from E 9th St to E 1st St and Class IV bikeway along Main St from E 1st St to Main St end. Construct Class II bike lanes along Broadway St from W 1st St to W 9th St.	Section 93.126	Table 2 Exempt Projects	Air Quality	Bicycle and Pedestrian Facilities	Updated Description 2024 RTP
Chico	Planned	Humboldt Rd Class 1	From Morning Rose Way to Bruce Rd. Class 1 bike facility (0.51 miles)	Section 93.126	Table 2 Exempt Projects	Air Quality	Bicycle and Pedestrian Facilities	New Project 2024 RTP
Chico	Planned	Esplanade Class 2	From W 11th Ave to East Ave. Class 2 bike facility (1.09 miles)	Section 93.126	Table 2 Exempt Projects	Air Quality	Bicycle and Pedestrian Facilities	New Project 2024 RTP
Chico	Planned	Bruce Rd Class 1 & Class 2	From HWY 32 to Picholine Way/ Concord Ave. Class 1 bike facility (.75 mile) on west side of Bruce Rd. and Class 2 on both sides or road.	Section 93.126	Table 2 Exempt Projects	Air Quality	Bicycle and Pedestrian Facilities	New Project 2024 RTP
Chico	Planned	Bruce Rd Class 1 & Class 2	From Skyway to Remington Rd (1.04 miles), on west side of Bruce Rd. and Class 2 on both sides or road.	Section 93.126	Table 2 Exempt Projects	Air Quality	Bicycle and Pedestrian Facilities	New Project 2024 RTP

AGENCY	CTIPS ID	TITLE	PROJECT DESCRIPTION	TRANSPORTATION CONFORMITY RULE - Exempt Reference				Notes
Chico	Planned	Chico - Paradise Bikeway Project	Construct new combination Class 1 & 2 as appropriate from existing Class 1 bike path at the intersection of Honey Run and the Skyway to Paradise Memorial Path at the intersection of Skyway and Neal Rd in the Town of Paradise.	Section 93.126	Table 2 Exempt Projects	Air Quality	Bicycle and Pedestrian Facilities	New Project 2024 RTP
Chico	Planned	Lower Bidwell Park - Downtown Chico Connection	Construct Class II buffered bike lanes along E 4th St from Main St to Cypress St and along E 3rd St from Main St to Pine St. Possible lane removal and possible roundabout at intersection of E 4th St and Cypress St. L111 and L113	Section 93.126	Table 2 Exempt Projects	Air Quality	Bicycle and Pedestrian Facilities	New Project 2024 RTP
Chico	Planned	Chico Station - Downtown Chico Connection	Construct Class II buffered bike lanes along W 4th St from Orange St to Main St and along W 3rd St from Walnut St to Main St. L109 and L110	Section 93.126	Table 2 Exempt Projects	Air Quality	Bicycle and Pedestrian Facilities	New Project 2024 RTP
Chico	Planned	Vallombrosa Avenue Bikeway	Construct a Class IV bikeway along Vallombrosa Ave from Manzanita Ave to Camellia Way. L120	Section 93.126	Table 2 Exempt Projects	Air Quality	Bicycle and Pedestrian Facilities	New Project 2024 RTP
Chico	Planned	Chico River Road to Downtown Chico Connection	Construct a Class II bike lane along W 5th St from Chico River Rd to Broadway St. L139	Section 93.126	Table 2 Exempt Projects	Air Quality	Bicycle and Pedestrian Facilities	New Project 2024 RTP
Chico	Planned	Lindo Channel Bikepath	Construct a Class I shared-use path along Lindo Channel from Nord Ave to SR99. L184	Section 93.126	Table 2 Exempt Projects	Air Quality	Bicycle and Pedestrian Facilities	New Project 2024 RTP
Chico	Planned	Little Chico Creek Bikepath	Construct a Class I shared-use path along Little Chico Creek from Pomona Ave to SR99. L230	Section 93.126	Table 2 Exempt Projects	Air Quality	Bicycle and Pedestrian Facilities	New Project 2024 RTP
Chico	Planned	Vallombrosa - Manzanita Connection	Construct a Class I shared-use path along SR99 from Vallombrosa Ave to Manzanita Ave. L326	Section 93.126	Table 2 Exempt Projects	Air Quality	Bicycle and Pedestrian Facilities	New Project 2024 RTP
Chico	Planned	Mangrove Avenue Bike Improvements	Construct a Class II buffered bike lane along Mangrove Ave from Pine St/Cypress St to Cohasset Rd. L45	Section 93.126	Table 2 Exempt Projects	Air Quality	Bicycle and Pedestrian Facilities	New Project 2024 RTP
Chico	Planned	East 1st Avenue/Longfellow Avenue Bike Improvements	Construct a Class II buffered bike lane from East 1st/Longfellow Ave from Esplanade to Manzanita Ave. L48	Section 93.126	Table 2 Exempt Projects	Air Quality	Bicycle and Pedestrian Facilities	New Project 2024 RTP
Chico	Planned	Cohasset Road Bikeway	Construct Class IV bikeway along Cohasset Rd from Manzanita Ct to Eaton Rd. L164	Section 93.126	Table 2 Exempt Projects	Air Quality	Bicycle and Pedestrian Facilities	New Project 2024 RTP
Chico	Planned	Annie's Glen Bike Path Connector	Construct Class I shared-use path at Annie's Glen bike path access point connector from south of Vallombrosa to Mangrove Ave/Annie's Glen bike path. L173	Section 93.126	Table 2 Exempt Projects	Air Quality	Bicycle and Pedestrian Facilities	New Project 2024 RTP
Chico	Planned	Nord Avenue Bikeway	Construct Class IV bikeway along Nord Ave from W Sacramento Ave to W 8th Ave. L114	Section 93.126	Table 2 Exempt Projects	Air Quality	Bicycle and Pedestrian Facilities	New Project 2024 RTP
Chico	Planned	Lower Bidwell Park Pedestrian Lighting	Construct pedestrian-scale lighting along Peterson Memorial Drive from the CARD Community Center to Vallombrosa Ave. L119	Section 93.126	Table 2 Exempt Projects	Air Quality	Bicycle and Pedestrian Facilities	New Project 2024 RTP
Chico	Planned	Wall Street Bike Improvements	Construct various bike improvements along different portions of Wall St. Class I shared-use path from E 4th St to E 5th St. Class III bike boulevard from E 8th St to E 7th St, E 6th St to E 5th St, and E 1st St to E 4th St. L144, L146, L147, L148	Section 93.126	Table 2 Exempt Projects	Air Quality	Bicycle and Pedestrian Facilities	New Project 2024 RTP
Chico	Planned	Neal Dow Avenue Bike Improvements	Construct Class III bike boulevard along Neal Dow Ave from Hillview Way to E Lindo Ave. L44	Section 93.126	Table 2 Exempt Projects	Air Quality	Bicycle and Pedestrian Facilities	New Project 2024 RTP
Chico	Planned	W. Sacramento Avenue Bike Improvements	Construct Class II buffered bike lane with green paint along W Sacramento Ave from Warner St to Esplanade. L12	Section 93.126	Table 2 Exempt Projects	Air Quality	Bicycle and Pedestrian Facilities	New Project 2024 RTP
Chico	Planned	Eaton Rd Widening - Class IV bike path	From Hicks Lane to Cohasset. Construct new Class IV bike path. Road widening identified as separate project. Nexus 606	Section 93.126	Table 2 Exempt Projects	Air Quality	Bicycle and Pedestrian Facilities	New Project 2024 RTP
Chico	Planned	North Esplanade Reconstruction	Bike ped improvements on the Esplanade Corridor between Nord Highway and Eaton Road with multi-modal "Complete Streets" from two to four lanes, with bicycle, pedestrian, and transit improvements. Capacity elements of project identified separately. 1020000234 Nexus 608	Section 93.126	Table 2 Exempt Projects	Air Quality	Bicycle and Pedestrian Facilities	New Project 2024 RTP
Chico	Planned	Notre Dame Boulevard Connection - Class 2	From Little Chico Creek to E. 20th Street. Class 2 bike ped improvements. Construction of new 2 lane street and bridge at Little Chico Creek is identified separately. Bike and pedestrian facilities only. Nexus 615	Section 93.126	Table 2 Exempt Projects	Air Quality	Bicycle and Pedestrian Facilities	New Project 2024 RTP
Chico	Planned	Midway Class 2 bike and ped improvements	From Hegan Lane to Park Ave. Construct Class 2 as part of Midway widening project. Midway widening project is identified separately. Bike and pedestrian facilities only. Nexus 617	Section 93.126	Table 2 Exempt Projects	Air Quality	Bicycle and Pedestrian Facilities	New Project 2024 RTP
Chico	Planned	Yosemite Drive Class 1 Bike Path	From Native Oak Drive to Humboldt Rd. Construct Class 1 path as part of new Yosemite connection project. Yosemite connection project identified separately. Bike and pedestrian facilities only. Nexus 614	Section 93.126	Table 2 Exempt Projects	Air Quality	Bicycle and Pedestrian Facilities	New Project 2024 RTP
Chico	Planned	North Avenue Bike Improvements	Construct Class III bike boulevard along North Ave from Lupin Ave to Manzanita Ave. L214	Section 93.126	Table 2 Exempt Projects	Air Quality	Bicycle and Pedestrian Facilities	New Project 2024 RTP
Chico	Planned	North Cedar Street Reconstruction	Install continuous bike lanes, curbs, gutter, sidewalks and bus pull-outs. REAP 2.0 Chico	Section 93.126	Table 2 Exempt Projects	Air Quality	Bicycle and Pedestrian Facilities	New Project 2024 RTP
Chico	Planned	North Cedar St Reconstruction Project	Class II along North Cedar St from W. Sacramento Ave to 4th Ave	Section 93.126	Table 2 Exempt Projects	Air Quality	Bicycle and Pedestrian Facilities	New Project 2024 RTP
Chico	Planned	Barber Yard Specific Plan Phase 1	Class I bike facilities consistent with Barber Yard Specific Plan Phase 1	Section 93.126	Table 2 Exempt Projects	Air Quality	Bicycle and Pedestrian Facilities	New Project 2024 RTP
Chico	Planned	Barber Yard Specific Plan Phase 2	Class I bike facilities consistent with Barber Yard Specific Plan Phase 2	Section 93.126	Table 2 Exempt Projects	Air Quality	Bicycle and Pedestrian Facilities	New Project 2024 RTP
Chico	Planned	Barber Yard Specific Plan Phase 3	Class I bike facilities consistent with Barber Yard Specific Plan Phase 3	Section 93.126	Table 2 Exempt Projects	Air Quality	Bicycle and Pedestrian Facilities	New Project 2024 RTP
Chico	Planned	Eaton Rd Widening (Bike & Ped Improvements) Phase 1	From just west of Ceres to E. Lassen. Add Class 2 bike lanes and pedestrian improvements as part of widening project. Eaton Rd widening project identified separately. Bike and pedestrian improvements only. Nexus 607-01	Section 93.126	Table 2 Exempt Projects	Air Quality	Bicycle and Pedestrian Facilities	New Project 2024 RTP
Chico	Planned	Eaton Rd. Widening Bike and Ped Improvements. Eastbound Ceanothus to Marigold Ave. Phase 2	From Ceanothus to Marigold. Add Class 2 bike lanes & pedestrian improvements as part of widening project. Eaton Rd widening project identified separately. Bike and pedestrian improvements only. Nexus 607-02	Section 93.126	Table 2 Exempt Projects	Air Quality	Bicycle and Pedestrian Facilities	New Project 2024 RTP
Chico	Planned	Eaton Rd. Widening Bike and Ped Improvements. Eastbound Marigold Ave. to near Lance Ter. Phase 3	From Marigold Av. To near Lance Ter. Phase 3. Add Class 2 bike lanes & pedestrian improvements as part of widening project. Eaton Rd widening project identified separately. Bike and pedestrian improvements only. Nexus 607-03	Section 93.126	Table 2 Exempt Projects	Air Quality	Bicycle and Pedestrian Facilities	New Project 2024 RTP
Chico	Planned	Fair Street Complete Streets Project - Bike & Ped Improvements	On Fair Street between E. 20th Street and E. Park Ave., add complete streets elements such as class 2 bike lanes on both sides with ADA curb ramps and sidewalks	Section 93.126	Table 2 Exempt Projects	Air Quality	Bicycle and Pedestrian Facilities	New Project 2024 RTP
Chico	Planned	Skyway Improvements	From SR 99 to Bruce Rd. Corridor enhancements. Nexus 618	Section 93.127	Table 3 Projects Exempt from Regional Emissions Analyses		Intersection channelization projects.	New Project 2024 RTP
Chico	Planned	Bruce Road/Sierra Sunrise Terrace	New Traffic Signal. Nexus 620	Section 93.127	Table 3 Projects Exempt from Regional Emissions Analyses		Intersection signalization projects at individual intersections.	New Project 2024 RTP
Chico	Planned	E. 1st Ave / Mangrove Ave	Turn lane capacity expansion, storage length expansion, channelization improvements, pedestrian safety due to increased traffic volumes. Nexus 621	Section 93.127	Table 3 Projects Exempt from Regional Emissions Analyses		Intersection channelization projects.	New Project 2024 RTP

AGENCY	CTIPS ID	TITLE	PROJECT DESCRIPTION	TRANSPORTATION CONFORMITY RULE - Exempt Reference			Notes
Chico	Planned	East 20th Street/MLK	Intersection capacity and queuing storage enhancements consistent with adjacent interchange improvements.Nexus 622	Section 93.127	Table 3 Projects Exempt from Regional Emissions Analyses	Intersection channelization projects.	New Project 2024 RTP
Chico	Planned	East Avenue/ Cohasset Road	Turn lane capacity expansion, storage length expansion, channelization improvements, pedestrian safety due to increased traffic volumes.Nexus 624	Section 93.127	Table 3 Projects Exempt from Regional Emissions Analyses	Intersection channelization projects.	New Project 2024 RTP
Chico	Planned	East Avenue / Esplanade	Turn lane capacity expansion, storage length expansion, channelization improvements, pedestrian safety due to increased traffic volumes.Nexus 625	Section 93.127	Table 3 Projects Exempt from Regional Emissions Analyses	Intersection channelization projects.	New Project 2024 RTP
Chico	Planned	Esplanade/DeGarmo Drive	New Traffic Signal. Nexus 626	Section 93.127	Table 3 Projects Exempt from Regional Emissions Analyses	Intersection signalization projects at individual intersections.	New Project 2024 RTP
Chico	Planned	Esplanade / Henshaw	New Traffic Signal. Nexus 627	Section 93.127	Table 3 Projects Exempt from Regional Emissions Analyses	Intersection signalization projects at individual intersections.	New Project 2024 RTP
Chico	Planned	Esplanade / Rio Lindo	New Traffic Signal. Nexus 628	Section 93.127	Table 3 Projects Exempt from Regional Emissions Analyses	Intersection signalization projects at individual intersections.	New Project 2024 RTP
Chico	Planned	Manzanita/Mariposa	Roundabout (within existing ROW). Nexus 631	Section 93.127	Table 3 Projects Exempt from Regional Emissions Analyses	Intersection channelization projects.	New Project 2024 RTP
Chico	Planned	Park Avenue MLK	Turn lane capacity expansion, storage length expansion, channelization improvements, pedestrian safety due to increased traffic volumes. Nexus 632	Section 93.127	Table 3 Projects Exempt from Regional Emissions Analyses	Intersection channelization projects.	New Project 2024 RTP
Chico	Planned	Skyway/Carmichael Drive-Country Club	Turn lane capacity expansion, storage length expansion, channelization improvements, pedestrian safety due to increased traffic volumes. Nexus 633	Section 93.127	Table 3 Projects Exempt from Regional Emissions Analyses	Intersection channelization projects.	New Project 2024 RTP
Chico	Planned	Skyway/Potter Road	New Traffic Signal (Bike Trail). Nexus 634	Section 93.127	Table 3 Projects Exempt from Regional Emissions Analyses	Intersection signalization projects at individual intersections.	New Project 2024 RTP
Chico	Planned	Eaton Rd/ Floral Ave	2-Lane Roundabout. Nexus 636	Section 93.127	Table 3 Projects Exempt from Regional Emissions Analyses	Intersection channelization projects.	New Project 2024 RTP
Chico	Planned	Oterson/ Hegan Operational Improvements	operational flow improvements (traffic signals or roundabouts). Nexus 640	Section 93.127	Table 3 Projects Exempt from Regional Emissions Analyses	Intersection signalization projects at individual intersections.	New Project 2024 RTP
Chico	Planned	Park / E Park Ave Operational Improvements	operational flow improvements (traffic signals or roundabouts). Nexus 617-02	Section 93.127	Table 3 Projects Exempt from Regional Emissions Analyses	Intersection signalization projects at individual intersections.	New Project 2024 RTP
Chico	Planned	Hegan Lane Business Park Access Improvements	Operational and safety improvements to the Hegan Business Park District (intersections of Park Avenue and Midway, Park Avenue and Fair Street, Hegan Lane and Midway, and Hegan Lane and Oterson Drive). 20200000226	Section 93.127	Table 3 Projects Exempt from Regional Emissions Analyses	Intersection channelization projects.	New Project 2024 RTP
Chico	Planned	Eaton Rd /SR 99 Southbound Roundabout	Convert the existing intersection of the State Route 99 southbound off- and on-ramps at Eaton Road into one four-leg, multi-lane roundabout.	Section 93.127	Table 3 Projects Exempt from Regional Emissions Analyses	Intersection channelization projects.	New Project 2024 RTP
Gridley	202-0000-0215	Central Gridley Pedestrian Connectivity and Equal Access Project	Install ADA curb ramps and detectable warning surfaces, close sidewalk gaps, and striping crosswalks along Sycamore, Magnolia, Indiana, and Vermont streets in the central blocks of Gridley. 20200000215	Section 93.126	Table 2 Exempt Projects	Air Quality Bicycle and Pedestrian Facilities	
Gridley	Planned	Magnolia St Class 2	From Idaho St to Vermont St. New Class 2 bike facilities (0.42 miles)	Section 93.126	Table 2 Exempt Projects	Air Quality Bicycle and Pedestrian Facilities	New Project 2024 RTP
Gridley	Planned	(Spruce St) Gridley Rd Class 2	From Jackson St to SR99. New Class 2 bike facilities (0.25 miles)	Section 93.126	Table 2 Exempt Projects	Air Quality Bicycle and Pedestrian Facilities	New Project 2024 RTP
Oroville	202-0000-0199	SR 162 Pedestrian/Bicycle and Disabled Mobility and Safety Improvements	State Route 162 in Oroville between Feather River Blvd and Foothill Blvd. Includes a comprehensive set of active transportation infrastructure connectivity and safety improvements. The project scope includes the following elements: new sidewalk, curb, and gutter; ADA ramps; street lighting; high-visibility crosswalk striping; buffered bicycle lanes; an RRFB crosswalk enhancement; a multi-use trail connection to SR 162; and an enhanced pedestrian crossing with a signal (H,A,W,K) upgrade.	Section 93.126	Table 2 Exempt Projects	Air Quality Bicycle and Pedestrian Facilities	
Oroville	202-0000-0240	Washington Ave. Complete Streets Project	Between Oroville Dam Boulevard East and the railroad bridge just past Orange Avenue. Construct new bike/ped facilities & ADA treatment	Section 93.126	Table 2 Exempt Projects	Air Quality Bicycle and Pedestrian Facilities	Updated Description 2024 RTP
Oroville	202-0000-0241	Table Mountain Blvd. Complete Streets Project	From the Montgomery Street Roundabout to the Thermalito Power Canal. Construct new bike/ped facilities, ADA treatment, gap closures.	Section 93.126	Table 2 Exempt Projects	Air Quality Bicycle and Pedestrian Facilities	Updated Description 2024 RTP
Oroville	Planned	AHSC Application (24/25)	Class II along Nelson Ave and 2nd St consistent with City of Oroville AHSC Application (24/25)	Section 93.126	Table 2 Exempt Projects	Air Quality Bicycle and Pedestrian Facilities	New Project 2024 RTP
Oroville	Planned	Oro Dam East / Orange Ave. Operational Improvements Project	Operational and safety improvements including a new roundabout, bike / ped / ADA improvements at intersections of Orange, Oroville Dam Blvd East and Acacia	Section 93.127	Table 3 Projects Exempt from Regional Emissions Analyses	Intersection channelization projects.	New Project 2024 RTP
Paradise	202-0000-0193	Paradise Transit Center	In the Town of Paradise, construct new transit center near Birch Rd and Black Olive Dr. Multi-modal improvements include transit, bike, and pedestrian enhancements.	Section 93.127	Table 3 Projects Exempt from Regional Emissions Analyses	Bus terminals and transfer points.	
Paradise	202-0000-0185	Almond St Multi-Modal - ATP	Almond Street Multi-Modal. The proposed project will add sidewalks, curbs and gutters to Almond Street between Pearson Rd and Elliot Rd.	Section 93.126	Table 2 Exempt Projects	Air Quality Bicycle and Pedestrian Facilities	
Paradise	202-0000-0190	Ponderosa Elementary SRTS - ATP	Ponderosa Elementary SRTS Project. Project will convert Pentz Road (between Bille Rd and 300' north of Wagstaff Rd) from a 2-lane, 20' wide roadway to a complete street solution supporting walking, bicycling and rolling to and from school and nearby destinations. No change in travel lanes.	Section 93.126	Table 2 Exempt Projects	Air Quality Bicycle and Pedestrian Facilities	
Paradise	202-0000-0197	ATP Gap Closure Project	Construct new sidewalks, curbs and gutters, and class II bicycle lanes in downtown Paradise along Fir Street (Skyway to Black Olive), Birch Street (Skyway to Black Olive), in addition to portions of Foster Road (Pearson to Birch), Black Olive Drive (Pearson to Fir) and Elliott Road (Skyway to Almond).	Section 93.126	Table 2 Exempt Projects	Air Quality Bicycle and Pedestrian Facilities	
Paradise	202-0000-0219	Pentz Road Trailway Phase 2	Pentz Road between Pearson Rd and Bille Road (1.63 miles), Pentz Road between Wagstaff Road and Skyway (1.56 miles). Scope of the project is to construct a grade separated, Class I, bike-ped facility along the west side of Pentz Road within the project limits. This project will tie into funded improvements between Bille Road and Wagstaff Road, scheduled for completion summer 2019.	Section 93.126	Table 2 Exempt Projects	Air Quality Bicycle and Pedestrian Facilities	

AGENCY	CTIPS ID	TITLE	PROJECT DESCRIPTION	TRANSPORTATION CONFORMITY RULE - Exempt Reference				Notes
Paradise	202-0000-0220	Paradise ATP Gateway Project	Neal Road between Town Limits and Skyway (1.62 miles), Skyway between Neal Road and Pearson Road (0.9 miles). Along Neal Road, construct a grade separated, Class I, bike-ped facility along the west side of Neal Road within the project limits. This component will tie into Butte County Class II Bike Lanes which terminate at Town Limits, bringing both novice and experienced bicyclists and pedestrians to the existing 5-mile Class I facility at the Neal/Skyway intersection. Along Skyway, infill all missing sidewalks to connect to area resources and government facilities.	Section 93.126	Table 2 Exempt Projects	Air Quality	Bicycle and Pedestrian Facilities	
Paradise	202-0000-0221	Go Paradise: Oliver-Park Connection Project (AKA Oliver Curve Pathway Phase 1)	Oliver Road between Skyway and Bille Road, Bille Road between Oliver Road and Bille Park. Construct a grade separated, Class I, bike-ped facility along the west side of Oliver Road and north side of Bille Road within the project limits. 20200000221	Section 93.126	Table 2 Exempt Projects	Air Quality	Bicycle and Pedestrian Facilities	Updated Description 2024 RTP
Paradise	202-0000-0232	Go Paradise: Neal Gateway Project	Neal Road between Town Limits and Skyway (1.62 miles). Along Neal Road, construct a grade separated, Class I, bike-ped facility along the west side of Neal Road within the project limits. Connects to existing the 5-mile Class I facility at the Neal/Skyway intersection. 20200000220	Section 93.126	Table 2 Exempt Projects	Air Quality	Bicycle and Pedestrian Facilities	Updated Description 2024 RTP
Paradise	202-0000-0231	Go Paradise - Pentz Student Pathway (AKA Pentz Road Trailway Phase II Project)	Pentz Road between Pearson Rd and Bille Road (1.63 miles), Pentz Road between Wagstaff Road and Skyway (1.56 miles). Construct a grade separated, Class I, bike-ped facility along the west side of Pentz Road within the project limits. This project will tie into funded improvements between Bille Road and Wagstaff Road, 20200000219	Section 93.126	Table 2 Exempt Projects	Air Quality	Bicycle and Pedestrian Facilities	Updated Description 2024 RTP
Paradise	202-0000-0233	Go Paradise: Skyway Link Project	The Skyway Link/Skyway Connectivity Project will construct five segments of sidewalk infill totaling 4,255 linear feet, 20 new ADA ramps, and stripe 3,165 linear feet of on-street bicycle lanes between Wagstaff Road and Bille Road.	Section 93.126	Table 2 Exempt Projects	Air Quality	Bicycle and Pedestrian Facilities	Updated Description 2024 RTP
Paradise	Planned	Roe Road Extension, Pentz to South Libby - Phase 1. Class 1 Bike path.	Phase 1 closes gap to 4 north-south roadways which serve disconnected residential areas with new Class 1 bike path serving long dead-end streets including South Libby, Edgewood and Sawmill Roads. Project includes environmental for 5 mile section between Pentz Road and Skyway. Roadway elements of Roe Rd identified as separate project. Bike and pedestrian improvements only. 20200000235	Section 93.126	Table 2 Exempt Projects	Air Quality	Bicycle and Pedestrian Facilities	New Project 2024 RTP
Paradise	Planned	Roe Road Extension, South Libby to SR 191 / Clark Rd. Phase 2. Class 1 Bike path.	Phase 2 extends new Roe Rd from South Libby to SR 191/ Clark Rd. with a 3 lane facility with a new Class 1 bike path. Roadway elements of Roe Rd identified as separate project. Bike and pedestrian improvements only.	Section 93.126	Table 2 Exempt Projects	Air Quality	Bicycle and Pedestrian Facilities	New Project 2024 RTP
Paradise	Planned	Roe Road Extension, SR 191 / Clark Rd. to Scottwood. Phase 3. Class 1 Bike path.	Phase 3 extends new Roe Rd from SR 191/Clark Rd to Scottwood Rd. with a 3 lane facility with a new Class 1 bike path. Roadway elements of Roe Rd identified as separate project. Bike and pedestrian improvements only.	Section 93.126	Table 2 Exempt Projects	Air Quality	Bicycle and Pedestrian Facilities	New Project 2024 RTP
Paradise	Planned	Roe Road Extension, Neal Rd to Skyway. Phase 4. Class 1 Bike path.	Phase 4 extends new Roe Rd from Neal Rd to the Skyway with a 3 lane facility with a new Class 1 bike path. Roadway elements of Roe Rd identified as separate project. Bike and pedestrian improvements only.	Section 93.126	Table 2 Exempt Projects	Air Quality	Bicycle and Pedestrian Facilities	New Project 2024 RTP
Paradise	Planned	Roe Road Reconstruction. Phase 5. Class 1 Bike path.	Phase 5 reconstructs existing Roe Rd from Neal Rd to Scottwood from an existing 2 lane road to a new 3 lane facility with a new Class 1 bike path. Roadway elements of Roe Rd identified as separate project. Bike and pedestrian improvements only.	Section 93.126	Table 2 Exempt Projects	Air Quality	Bicycle and Pedestrian Facilities	New Project 2024 RTP
Paradise	Planned	Skyway Pentz Intersection Improvements	The Skyway/Pentz Intersection Improvements project will construct additional turn lanes and a traffic signal system or a roundabout at the existing narrow, Two-Way Stop Controlled Skyway/Pentz intersection.	Section 93.127	Table 3 Projects Exempt from Regional Emissions Analyses	Intersection signalization projects at individual intersections.		New Project 2024 RTP
Various	202-0000-0070	Butte County Highway Safety Improvement Program (HSIP) Grouped Projects	HSIP7-03-001. City of Chico, Various locations throughout City limits, improve signal hardware.	Section 93.126	Table 2 Exempt Projects	Safety	Highway Safety Improvement Program implementation	
			HSIP8-03-003. City of Chico. At the intersection at SR-99 NB On-Off Ramps/ Eaton Road / Hicks Lane. Scope is to construct a 5-leg roundabout intersection with adequate bike and pedestrian access.	Section 93.126	Table 2 Exempt Projects	Safety	Highway Safety Improvement Program implementation	
			HSIP7-03-003. City of Chico, intersection of Nord Ave and West Sacramento Ave.	Section 93.126	Table 2 Exempt Projects	Safety	Highway Safety Improvement Program implementation	
			HSIP9-03-001. County of Butte, On Cohasset Rd between Nicalog Rd and end of existing guardrail near Jack Rabbit Flat Rd. Work: Upgrade existing guardrails.	Section 93.126	Table 2 Exempt Projects	Safety	Highway Safety Improvement Program implementation	
			HSIP9-03-012. Town of Paradise. Sixteen stop-controlled intersections at various locations. Scope of Work is to systemically improve minor street approaches with a combination of splitter islands, additional intersection warning/regulatory signs, improved pavement markings, and improved sight triangles. (Bille & Sawmill Rds; Bushmann & Foster Rd; Scottwood & Bushmann Rds; Foster & Black Olive; Pentz and Skyway; Pentz and Stearns Rds; Neal and Circlewood Drive; Neal and Griding Rock Rds; Neal and Roe Rds; Neal & Starlight Court; Neal & Wayland Rds; Pearson & Middle Libby Rds; Roe & Foster Rds; Skyway & Rocky Lane; TwinOaks and Wagstaff Rds.	Section 93.126	Table 2 Exempt Projects	Safety	Highway Safety Improvement Program implementation	Updated Description 2024 RTP
			HSIP11-03-001. Butte County, Various locations along: Forbestown Rd, Coutolenc Rd, Skyway, Cohasset Rd., Palermo Honcut Hwy, and Lwr Honcut Rd.	Section 93.126	Table 2 Exempt Projects	Safety	Highway Safety Improvement Program implementation	

AGENCY	CTIPS ID	TITLE	PROJECT DESCRIPTION	TRANSPORTATION CONFORMITY RULE - Exempt Reference				Notes
Various	202-0000-0056	Local Highway Bridge Projects (HBP) Grouped Listing	Butte County, Midway Bridge Replacement across Butte Creek. On Midway (old SR 99) approximately 0.2 miles south of White Ave to approximately 0.7 miles south of White Ave, spanning Butte Creek and Butte Creek Overflow. Replace 2 bridge structures.	Section 93.126	Table 2 Exempt Projects	Safety	Widening narrow pavements or reconstructing bridges (no additional travel lanes)	
			Butte County, E Rio Bonito Rd. over Hamilton Slough 0.2 mile east of SR 99. Replace the existing functionally obsolete 2 lane bridge with a new 2 lane bridge. Bridge No. 12C0164	Section 93.126	Table 2 Exempt Projects	Safety	Widening narrow pavements or reconstructing bridges (no additional travel lanes)	Updated Description 2024 RTP
			Butte County, E Rio Bonito Rd over Sutter Butte Canal	Section 93.126	Table 2 Exempt Projects	Safety	Widening narrow pavements or reconstructing bridges (no additional travel lanes)	
			Butte County, Ord Ferry Road over Little Chico Creek west of River Road. Construct a new 2 lane bridge to replace the existing 2 lane low water crossings. Bridge No. 00L0092.	Section 93.126	Table 2 Exempt Projects	Safety	Widening narrow pavements or reconstructing bridges (no additional travel lanes)	Updated Description 2024 RTP
			Butte County, Ord Ferry Rd. Over Little Chico Creek, 1 mile east of River Rd. Replace the existing 2 lane structurally deficient bridge with a new 2 lane bridge. Bridge No. 12C0242	Section 93.126	Table 2 Exempt Projects	Safety	Widening narrow pavements or reconstructing bridges (no additional travel lanes)	New Project 2024 RTP
			Butte County, Ord Ferry Road over Tributary to Little Chico Creek west of River Road	Section 93.126	Table 2 Exempt Projects	Safety	Widening narrow pavements or reconstructing bridges (no additional travel lanes)	
			Butte County, Skyway Westbound at Butte Creek. Bridge Replacement. Bridge No. 12C0009L	Section 93.126	Table 2 Exempt Projects	Safety	Widening narrow pavements or reconstructing bridges (no additional travel lanes)	Updated Description 2024 RTP
			Butte County, Cherokee Road at Thermalito Canal, 0.4 miles northeast of Table Mountain Blvd. Scope is to address cracks with a Methacrylate Deck treatment. Bridge No. 12C0258	Section 93.126	Table 2 Exempt Projects	Safety	Pavement resurfacing and/or rehabilitation.	New Project 2024 RTP
			Butte County, Midway at Western Canal, 0.2 mile north of Nelson Shippee Rd. Scope is to address cracks with a Methacrylate Deck treatment. Bridge No. 12C0040	Section 93.126	Table 2 Exempt Projects	Safety	Pavement resurfacing and/or rehabilitation.	New Project 2024 RTP
			Butte County, Ord Ferry Road at West Branch Edgar Slough, 3.7 miles east of Glenn County Line. Scope is to address cracks with a Methacrylate Deck treatment. Bridge No. 12C0088	Section 93.126	Table 2 Exempt Projects	Safety	Pavement resurfacing and/or rehabilitation.	New Project 2024 RTP
			Butte County, Oro-Chico Hwy at Butte Creek, 1.1 miles east of Midway. Scope is to address cracks with a Methacrylate Deck treatment. Bridge No. 12C0033	Section 93.126	Table 2 Exempt Projects	Safety	Pavement resurfacing and/or rehabilitation.	New Project 2024 RTP
			Butte County, Skyway Eastbound at Butte Creek, 0.5 miles southeast of Humbog Rd. Scope is to address cracks with a Methacrylate Deck treatment. Bridge No. 12C0009R	Section 93.126	Table 2 Exempt Projects	Safety	Pavement resurfacing and/or rehabilitation.	New Project 2024 RTP
			Butte County, Midway at Union Pacific Rail Road, 1.2 miles north of Durham Dayton Hwy. Scope is to address cracks with a Methacrylate Deck treatment. Bridge No. 12C0255	Section 93.126	Table 2 Exempt Projects	Safety	Pavement resurfacing and/or rehabilitation.	New Project 2024 RTP
			Butte County, Nelson Rd at Edgar Slough O/F, 0.2 miles east of 7 Mile Lane. Scope is to address cracks with a Methacrylate Deck treatment. Bridge No. 12C0403	Section 93.126	Table 2 Exempt Projects	Safety	Pavement resurfacing and/or rehabilitation.	New Project 2024 RTP
			Butte County, Nelson Rd at Ash Creek, 1.5 miles west of the Midway. Scope is to address cracks with a Methacrylate Deck treatment. Bridge No. 12C0026	Section 93.126	Table 2 Exempt Projects	Safety	Pavement resurfacing and/or rehabilitation.	New Project 2024 RTP
			Butte County, Durham Pentz at West Branch Clear Creek, 4.1 miles east of State Route 99. Scope is to address cracks with a Methacrylate Deck treatment. Bridge No. 12C0248.	Section 93.126	Table 2 Exempt Projects	Safety	Pavement resurfacing and/or rehabilitation.	New Project 2024 RTP
			Butte County, East Gridley Rd at Feather River, 1.0 miles east of Larkin Rd. Scope is to address cracks with a Methacrylate Deck treatment. Bridge No. 12C0022	Section 93.126	Table 2 Exempt Projects	Safety	Pavement resurfacing and/or rehabilitation.	New Project 2024 RTP
			Butte County, El Monte Ave at Dead Horse Slough, 0.1 miles north of State Route 32. Scope is to address cracks with a Methacrylate Deck treatment. Bridge No. 12C0392	Section 93.126	Table 2 Exempt Projects	Safety	Pavement resurfacing and/or rehabilitation.	New Project 2024 RTP
			Butte County, Larkin Rd at Sutter Butte Canal, 1.5 miles north of Oroville Gridley Rd. Scope is to address cracks with a Methacrylate Deck treatment. Bridge No. 12C0166.	Section 93.126	Table 2 Exempt Projects	Safety	Pavement resurfacing and/or rehabilitation.	New Project 2024 RTP
			Butte County, Durham Dayton Hwy at Hamlin Slough, 1.6 miles west of State Route 99. Scope is to address cracks with a Methacrylate Deck treatment. Bridge No. 12C0423.	Section 93.126	Table 2 Exempt Projects	Safety	Pavement resurfacing and/or rehabilitation.	New Project 2024 RTP
			Butte County, Durham Dayton Hwy at Butte Creek, 3.8 miles west of State Route 99. Scope is to address cracks with a Methacrylate Deck treatment. Bridge No. 12C0004.	Section 93.126	Table 2 Exempt Projects	Safety	Pavement resurfacing and/or rehabilitation.	New Project 2024 RTP
			Butte County, Ord Ferry Road at Angel Slough 0.1 miles east of River Rd. Scope is to replace bearing pads and address cracks with methacrylate deck treatment and replace joint seals. Bridge No. 12C0241.	Section 93.126	Table 2 Exempt Projects	Safety	Pavement resurfacing and/or rehabilitation.	New Project 2024 RTP
			Butte County, Table Mountain Blvd at Feather River, 0.1 miles northwest of Montgomery St. in Oroville. Scope is to address cracks with a Methacrylate Deck treatment and replace bearing pads. Bridge No. 12C0221	Section 93.126	Table 2 Exempt Projects	Safety	Pavement resurfacing and/or rehabilitation.	New Project 2024 RTP
			Butte County, Skyway at Magalia Reservoir Spillway at the Magalia Dam. Scope is to address delamination of deck with a polyester concrete overlay. Bridge No. 12C0395	Section 93.126	Table 2 Exempt Projects	Safety	Pavement resurfacing and/or rehabilitation.	New Project 2024 RTP
			Butte County, Cana Hwy at Pine Creek. Scour Repair.	Section 93.126	Table 2 Exempt Projects	Safety	Pavement resurfacing and/or rehabilitation.	New Project 2024 RTP
			Butte County, Afton Rd at Butte Creek. Bridge Replacement	Section 93.126	Table 2 Exempt Projects	Safety	Widening narrow pavements or reconstructing bridges (no additional travel lanes)	New Project 2024 RTP
			Butte County, Cana Pine Creek Rd at Pine Creek. Bridge Replacement	Section 93.126	Table 2 Exempt Projects	Safety	Widening narrow pavements or reconstructing bridges (no additional travel lanes)	New Project 2024 RTP
			Butte County, Mesa Rd at Durham Mutual Irrigation Canal. Bridge Replacement	Section 93.126	Table 2 Exempt Projects	Safety	Widening narrow pavements or reconstructing bridges (no additional travel lanes)	New Project 2024 RTP
			Butte County, Dunstone Dr at Lower Honcut Creek. Bridge Replacement	Section 93.126	Table 2 Exempt Projects	Safety	Widening narrow pavements or reconstructing bridges (no additional travel lanes)	New Project 2024 RTP
			Butte County, Lower Wyandotte at Wyman Ravine. Bridge Replacement	Section 93.126	Table 2 Exempt Projects	Safety	Widening narrow pavements or reconstructing bridges (no additional travel lanes)	New Project 2024 RTP
			Butte County, Keefer Rd at Keefer Slough. Bridge Replacement	Section 93.126	Table 2 Exempt Projects	Safety	Widening narrow pavements or reconstructing bridges (no additional travel lanes)	New Project 2024 RTP
			Butte County, Oro-Bangor Hwy at North Fork Honcut Creek. Bridge Replacement	Section 93.126	Table 2 Exempt Projects	Safety	Widening narrow pavements or reconstructing bridges (no additional travel lanes)	New Project 2024 RTP
Butte County, Oro-Bangor Hwy at Branch Rocky Honcut Creek. Bridge Replacement	Section 93.126	Table 2 Exempt Projects	Safety	Widening narrow pavements or reconstructing bridges (no additional travel lanes)	New Project 2024 RTP			
Butte County, Bradford Rd at Little Dry Creek. Bridge Replacement	Section 93.126	Table 2 Exempt Projects	Safety	Widening narrow pavements or reconstructing bridges (no additional travel lanes)	New Project 2024 RTP			
Butte County, River Rd at Shady Oaks Slough. Bridge Replacement	Section 93.126	Table 2 Exempt Projects	Safety	Widening narrow pavements or reconstructing bridges (no additional travel lanes)	New Project 2024 RTP			

AGENCY	CTIPS ID	TITLE	PROJECT DESCRIPTION	TRANSPORTATION CONFORMITY RULE - Exempt Reference				Notes
			Butte County, River Rd at Grassy Banks Slough. Bridge Replacement	Section 93.126	Table 2 Exempt Projects	Safety	Widening narrow pavements or reconstructing bridges (no additional travel lanes)	New Project 2024 RTP
			Butte County, Swedes Flat Rd at Rocky Honcut Creek. Bridge Replacement	Section 93.126	Table 2 Exempt Projects	Safety	Widening narrow pavements or reconstructing bridges (no additional travel lanes)	New Project 2024 RTP
			Butte County, Neal Rd at Nance Canyon. Bridge Replacement	Section 93.126	Table 2 Exempt Projects	Safety	Widening narrow pavements or reconstructing bridges (no additional travel lanes)	New Project 2024 RTP
			Butte County, Oro-Chico Hwy at Hamlin Slough. Bridge Replacement	Section 93.126	Table 2 Exempt Projects	Safety	Widening narrow pavements or reconstructing bridges (no additional travel lanes)	New Project 2024 RTP
			Butte County, Oro-Chico Hwy at Nance Canyon. Bridge Replacement	Section 93.126	Table 2 Exempt Projects	Safety	Widening narrow pavements or reconstructing bridges (no additional travel lanes)	New Project 2024 RTP
			Butte County, East Gridley Rd at Feather River, 1.0 mile east of Larkin Rd. Scope is to address Scour Repair . Bridge No. 12C0022.	Section 93.126	Table 2 Exempt Projects	Safety	Pavement resurfacing and/or rehabilitation.	New Project 2024 RTP
			City of Chico, Vallombrosa Ave at Big Chico Creek. Scope of the work includes rock slope protection (RSP) and scour mitigation.	Section 93.126	Table 2 Exempt Projects	Safety	Pavement resurfacing and/or rehabilitation.	
			City of Chico, Park Ave at Little Chico Creek, 0.1 mile north of 11th Street. Scope of the work includes rock slope protection (RSP) and scour mitigation. 20200000056-2019-29	Section 93.126	Table 2 Exempt Projects	Safety	Pavement resurfacing and/or rehabilitation.	Updated Description 2024 RTP
			City of Chico, Warner St at Big Chico Creek between 1st St and Legion Ave. Scope of the work includes rock slope protection (RSP) and scour mitigation, joint seal. 20200000056-2019-30	Section 93.126	Table 2 Exempt Projects	Safety	Pavement resurfacing and/or rehabilitation.	Updated Description 2024 RTP
			City of Chico, Bruce Rd at S Fork Dead Horse Slough, just north of State Route 32. Scope of the work includes rock slope protection (RSP) and scour mitigation. 20200000056-2019-31.	Section 93.126	Table 2 Exempt Projects	Safety	Pavement resurfacing and/or rehabilitation.	Updated Description 2024 RTP
			City of Chico, E 5TH Ave at Lindo Channel, at E. Lindo Ave. Scope of the work includes rock slope protection (RSP), scour mitigation and Methacrylate Deck treatment. 20200000056-2019-32	Section 93.126	Table 2 Exempt Projects	Safety	Pavement resurfacing and/or rehabilitation.	Updated Description 2024 RTP
			City of Chico, Cypress St at Little Chico Creek between Humboldt Ave and 12th St. Scope of the work includes rock slope protection (RSP), scour mitigation and Methacrylate Deck treatment. 20200000056-2019-33	Section 93.126	Table 2 Exempt Projects	Safety	Pavement resurfacing and/or rehabilitation.	Updated Description 2024 RTP
			City of Chico, Main St at Big Chico Creek, 0.15 miles north of 2nd St. Scope of work includes joint seals. 20200000056-2019-34	Section 93.126	Table 2 Exempt Projects	Safety	Pavement resurfacing and/or rehabilitation.	Updated Description 2024 RTP
			City of Chico, Mangrove Ave at Lindo Channel between 10th and Cohasset. Scope of work includes spall repair joint seal and Methacrylate Deck treatment. 20200000056-2019-35	Section 93.126	Table 2 Exempt Projects	Safety	Pavement resurfacing and/or rehabilitation.	Updated Description 2024 RTP
			City of Chico, Walnut St at Little Chico Creek between Dayton Rd and 9th St. Scope of the work includes rock slope protection (RSP), scour mitigation and Methacrylate Deck treatment. 20200000056-2019-36	Section 93.126	Table 2 Exempt Projects	Safety	Pavement resurfacing and/or rehabilitation.	Updated Description 2024 RTP
			City of Chico, Midway Rd at Comanche Creek 0.1 miles south of Park Ave. Scope of work includes Methacrylate Deck treatment and spall repairs. 20200000056-2019-37	Section 93.126	Table 2 Exempt Projects	Safety	Pavement resurfacing and/or rehabilitation.	Updated Description 2024 RTP
			City of Chico, Longfellow Ave at Lindo Channel between 1st and Manzanita. Scope of work includes Methacrylate Deck treatment. 20200000056-2019-38	Section 93.126	Table 2 Exempt Projects	Safety	Pavement resurfacing and/or rehabilitation.	Updated Description 2024 RTP
			City of Chico, Bruce Rd at Little Chico Creek, 0.5 mile south of Humboldt Rd. Scope of work includes Methacrylate Deck treatment. 20200000056-2019-40	Section 93.126	Table 2 Exempt Projects	Safety	Pavement resurfacing and/or rehabilitation.	Updated Description 2024 RTP
			City of Chico, Skyway Ave at Little Chico-Butte CR DV/CH, 0.4 miles northwest of Humberg Rd. Scope of work includes Methacrylate Deck treatment. 20200000056-2019-41	Section 93.126	Table 2 Exempt Projects	Safety	Pavement resurfacing and/or rehabilitation.	Updated Description 2024 RTP
			City of Chico, Forest Ave at Little Chico Creek, just south of Humboldt Rd. Scope of work includes Methacrylate Deck treatment. 20200000056-2019-42	Section 93.126	Table 2 Exempt Projects	Safety	Pavement resurfacing and/or rehabilitation.	Updated Description 2024 RTP
			City of Chico, Manzanita Ave at Lindo Channel between East Ave & Hooker Oak. Scope of work includes Methacrylate Deck treatment. 20200000056-2019-43	Section 93.126	Table 2 Exempt Projects	Safety	Pavement resurfacing and/or rehabilitation.	Updated Description 2024 RTP
			City of Chico, Mill St at Little Chico Creek, 0.1 miles north of 12th St. Scope of work includes Methacrylate Deck treatment. 20200000056-2019-44	Section 93.126	Table 2 Exempt Projects	Safety	Pavement resurfacing and/or rehabilitation.	Updated Description 2024 RTP
			City of Chico, Manzanita Ave at Big Chico Creek between Vallombrosa and Centennial. Scope of work includes Methacrylate Deck treatment. 20200000056-2019-45	Section 93.126	Table 2 Exempt Projects	Safety	Pavement resurfacing and/or rehabilitation.	Updated Description 2024 RTP
			City of Chico, Cohasset Rd at Sycamore Creek Tributary, 0.7 miles north of Eaton Rd. Scope of repairs includes joint seals. 20200000056-2019-46	Section 93.126	Table 2 Exempt Projects	Safety	Pavement resurfacing and/or rehabilitation.	Updated Description 2024 RTP
			City of Chico, Broadway St at Little Chico Creek just south of 9th St. Scope of work includes AC deck removal Methacrylate Deck treatment, wingwall and backwall repairs. 20200000056-2019-47	Section 93.126	Table 2 Exempt Projects	Safety	Pavement resurfacing and/or rehabilitation.	Updated Description 2024 RTP
			City of Chico, Pine St at Little Chico Creek between Humboldt Ave and 12th St. Scope of work includes Methacrylate Deck treatment. 20200000056-2019-48	Section 93.126	Table 2 Exempt Projects	Safety	Pavement resurfacing and/or rehabilitation.	Updated Description 2024 RTP
			City of Chico, Chestnut St at Little Chico Creek at W. 9th St. Scope of work includes Methacrylate Deck treatment. 20200000056-2019-49	Section 93.126	Table 2 Exempt Projects	Safety	Pavement resurfacing and/or rehabilitation.	Updated Description 2024 RTP
			City of Chico, Ivy St at Little Chico Creek between 9th & 11th Streets. Rehabilitate and widen the existing 2 lane bridge to a full width 2 lanes with shoulders. Bridge No. 12C0279.	Section 93.126	Table 2 Exempt Projects	Safety	Widening narrow pavements or reconstructing bridges (no additional travel lanes)	Updated Description 2024 RTP
			City of Chico, Pomona Rd at Little Chico Creek, 0.4 miles south east of Miller Ave. Replace the existing 2 lane bridge, without adding lane capacity. Bridge No. 12C0328, Project #5037(024) , 5037(036) . 20200000056-2019-25	Section 93.126	Table 2 Exempt Projects	Safety	Widening narrow pavements or reconstructing bridges (no additional travel lanes)	Updated Description 2024 RTP
			City of Chico, Salem Street at Little Chico Creek, 0.1 miles north of 10th St. Rehabilitate functionally obsolete 2 lane bridge. No Added Lane capacity. Bridge No. 12C0336.	Section 93.126	Table 2 Exempt Projects	Safety	Widening narrow pavements or reconstructing bridges (no additional travel lanes)	Updated Description 2024 RTP
			City of Chico Bridge Preventive Maintenance Program (BPMP) Development. Staff time. 20200000056-2019-27	Section 93.126	Table 2 Exempt Projects	Safety	Pavement resurfacing and/or rehabilitation.	New Project 2024 RTP

Update 9/10/2024: 2025 FTIP AND 2024 RTP (Scheduled Adoption December 12, 2024)

APPENDIX B
REGIONALLY SIGNIFICANT PROJECT LIST

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APPENDIX B

Non-Exempt Regionally Significant Project List - 2024 RTP/SCS

Jurisdiction	TITLE	PROJECT DESCRIPTION	Emissions Analysis Year		
			2025	2035	2045
Butte County	SR 70 Widening (Lower Honcut Rd to Butte/Yuba Co line)	Widen SR 70 from 2 to 4 lanes from Lower Honcut Rd to Butte/Yuba Co line	X	X	X
Chico	Cohasset Rd Widening (Airport Blvd to Eaton Rd)	Widen Cohasset Rd from 2 to 4 lanes from Airport Blvd to Eaton Rd	X	X	X
Chico	Yosemite Dr extension (Native Oak Dr to Humboldt Rd)	Construct 2 lane roadway for extension of Yosemite Dr from Native Oak Dr to Humboldt Rd	X	X	X
Chico	Bruce Rd Widening (Skyway to SR 32)	Widen Bruce Rd from 2 to 4 lanes from Skyway to SR 32	X	X	X
		Widen Bruce Rd Bridge from 2 to 4 lanes @ Little Chico Creek	X	X	X
Paradise	Black Olive Dr Park & Ride	New Park & Ride Facility on Black Olive Dr between Pearson Rd and Burch St	X	X	X
Butte County	Central House Rd Bridge Widening (at Wyman Ravine)	Widen Central House Rd Bridge from 1 to 2 lanes at Wyman Ravine		X	X
Chico	Guynn Rd Bridge Widening (at Lindo Channel)	Widen Guynn Rd Bridge from 1 to 2 lanes at Lindo Channel		X	X
Chico	Commerce Ct Extension (Ivy St to Park Ave)	Construct 2 lane roadway connecting Ivy St to Park Ave		X	X
Chico	Esplanade Widening (Eaton Rd to Nord Hwy)	Widen Esplanade from 2 to 4 lanes from Eaton Rd to Nord Hwy		X	X
Chico	Notre Dame Extension (bridge @ Little Chico Creek)	Construct 2 lane bridge over Little Chico Creek		X	X
Chico	Eaton Rd Widening (Esplanade to SR 99)	Widen Eaton Rd from 2 to 4 lanes from Esplanade to State Route 99		X	X
Chico	Fair St Lane Reduction (E. Park Ave to 20th St)	Reduce Fair St from 4 to 2 lanes from E. Park Ave to 20th St		X	X
Paradise	Roe Rd Extension (SR 191 to Scottwood Rd)	Construct 2 lane roadway for extension of Roe Rd from SR 191 to Scottwood Rd		X	X
Paradise	Roe Rd Extension (Pentz Rd to S. Libby Rd)	Construct 2 lane roadway for extension of Roe Rd from Pentz Rd to South Libby Rd		X	X
Paradise	Roe Rd Extension (S. Libby Rd to Clark Rd)	Construct 2 lane roadway for extension of Roe Rd from South Libby Rd to Clark Rd		X	X
Chico	Eaton Rd Widening (Hicks Ln to Cohasset Rd)	Widen Eaton Rd from 2 to 4 lanes from Hicks Ln to Cohasset Rd			X
Chico	E. 20th St Widening (Forest Ave to Bruce Rd)	Widen E. 20th St from 2 to 4 lanes from Notre Dame Blvd to Bruce Rd			X
Chico	Eaton Rd Widening (Ceonothus to Marigold Ave)	Widen Eaton Rd from 2 to 4 lanes from Ceonothus to Marigold Ave			X
Chico	Eaton Rd Widening (Cohasset Rd to Lassen Ave)	Widen Eaton Rd from 2 to 4 lanes from Cohasset Rd to Lassen Ave			X
Chico	Eaton Rd Widening (Marigold Ave to Lance Terr)	Widen Eaton Rd from 2 to 4 lanes from Marigold Ave to Lance Terr			X
Chico	Midway Widening (Hegan Ln to E. Park Ave)	Widen Midway from 2 to 4 lanes from Hegan Ln to E. Park Ave			X
Chico	SR 32 Widening (El Monte Ave to Bruce Rd)	Widen SR 32 from 2 to 4 lanes from El Monte Ave to Bruce Rd			X
Chico	SR 32 Widening (Bruce Rd to Yosemite Dr)	Widen SR 32 from 2 to 4 lanes from Bruce Rd to Yosemite Dr			X
Chico	MLK Blvd Widening (E. Park Ave to 20th St)	Widen MLK Blvd from 2 to 4 lanes from E. Park Ave to 20th St			X
Chico	SR 99 on-ramp at Cohasset Rd	Improve interchange at SR 99 and Cohasset Rd by adding southbound direct on-ramp			X
Chico	SR 32 Park & Ride (Fir St)	Additional parking capacity at SR 32 Park & Ride at Fir St			X
Paradise	Roe Rd Extension (Neal Rd to Skyway)	Construct 2 lane roadway for extension of Roe Rd from Neal Rd to Skyway			X

Updated 9/12/2024

APPENDIX C
PUBLIC MEETING DOCUMENTATION

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APPENDIX D
RESPONSES TO PUBLIC COMMENTS

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APPENDIX E

CONFORMITY CHECKLIST

FHWA Checklist for MPO TIPs/RTPs Checklist Date: 2017

40 CFR	Criteria	Page	Comments
§93.102	Document the applicable pollutants and precursors for which EPA designates the area as nonattainment or maintenance. Describe the nonattainment or maintenance area and its boundaries.	p. 1-2	
§93.104 (b, c)	Document the date that the MPO officially adopted, accepted or approved the TIP/RTP and made a conformity determination. Include a copy of the MPO resolution. Include the date of the last prior conformity finding.	p. 1	
§93.104 (e)	If the conformity determination is being made to meet the timelines included in this section, document when the new motor vehicle emissions budget was approved or found adequate.	N/A	
§93.106	If the metropolitan planning area is in a serious, severe, or extreme ozone nonattainment area and/or serious carbon monoxide nonattainment area and contains an urbanized population over 200,000, then RTP must specifically describe the transportation system envisioned for future years called "horizon years."	p. 4-5	N/A
§93.106 (a)(2)ii	Describe the regionally significant additions or modifications to the existing transportation network that are expected to be open to traffic in each analysis year. Document that the design concept and scope of projects allows adequate model representation to determine intersections with regionally significant facilities, route options, travel times, transit ridership and land use.	p. 4-7 p. 10-11 Tables 3-5	
§93.108	Document that the TIP/RTP is financially constrained (23 CFR 450).	p. 8	
§93.109 (a, b)	Document that the TIP/RTP complies with any applicable conformity requirements of air quality implementation plans (SIPs) and court orders.	p. 13	
§93.109 (c-k)	Provide either a table or text description that details, for each pollutant and precursor, whether the interim emissions tests and/or the budget test apply for conformity. Indicate which emissions budgets have been found adequate by EPA, and which budgets are currently applicable for what analysis years.	p. 12-13	
§93.110 (a, b)	Document the use of latest planning assumptions (source and year) at the "time the conformity analysis begins," including current and future population, employment, travel and congestion. Document the use of the most recent available vehicle registration data. Document the date upon which the conformity analysis was begun.	p. 3-7 Table 1	
USDOT/EPA guidance	Documents planning assumptions are less than 5 years old at the time the conformity analysis begins. If assumptions are older than 5 years documents justification for not reviewing and updating assumptions at least every 5 years.	p. 5, 7, & 8	
§93.110 (c,d,e,f)	Document any changes in transit operating policies and assumed ridership levels since the previous conformity determination. Document the use of the latest transit fares and road and bridge tolls. Document the use of the latest information on the effectiveness of TCMs and other SIP measures that have been implemented. Document the key assumptions and show that they were agreed to through Interagency and public consultation.	p. 5, 8, & 9	No TCMs
§93.111	Document the use of the latest emissions model approved by EPA.	p. 9	

40 CFR	Criteria	Page	Comments
§93.112	Document fulfillment of the interagency and public consultation requirements outlined in a specific implementation plan according to §51.390 or, if a SIP revision has not been completed, according to §93.105 and 23 CFR 450. Include documentation of consultation on conformity tests and methodologies as well as responses to written comments.	p. 8	
§93.113	Document timely implementation of all TCMs in approved SIPs. Document that implementation is consistent with schedules in the applicable SIP and document whether anything interferes with timely implementation. Document any delayed TCMs in the applicable SIP and describe the measures being taken to overcome obstacles to implementation.	p. 8	No TCMs
§93.114	Document that the conformity analyses performed for the TIP is consistent with the analysis performed for the Plan, in accordance with 23 CFR 450.324(f)(2).	p. 1	
§93.115	Describe how the projects come from a conforming RTP and TIP. If this criterion is not satisfied, the project must satisfy all criteria in Table 1 of §93.109(b) for a project not from a RTP and TIP.	p. 10	
§93.118 (a, c, e)	For areas with SIP budgets: Document that emissions from the transportation network for each applicable pollutant and precursor, including projects in any associated donut area that are in the Statewide TIP and regionally significant non-Federal projects, are consistent with any adequate or approved motor vehicle emissions budget for all pollutants and precursors in applicable SIPs.	p. 12	
§93.118 (b)	Document for which years consistency with motor vehicle emissions budgets must be shown.	p. 10	
§93.118 (d)	Document the use of the appropriate analysis years in the regional emissions analysis for areas with SIP budgets, and the analysis results for these years. Document any interpolation performed to meet tests for years in which specific analysis is not required.	p. 10	
§93.119 ¹	For areas without applicable SIP budgets: Document that emissions from the transportation network for each applicable pollutant and precursor, including projects in any associated donut area that are in the Statewide TIP and regionally significant non-Federal projects, are consistent with the requirements of the “Action/Baseline”, “Action/1990” and/or “Action/2002” interim emissions tests as applicable.	N/A	No SIPs
§93.119 (g)	Document the use of the appropriate analysis years in the regional emissions analysis for areas without applicable SIP budgets.	p. 12-13	
§93.119 (h,i)	Document how the baseline and action scenarios are defined for each analysis year.	p. 12-13	
§93.122 (a)(1)	Document that all regionally significant federal and non-Federal projects in the nonattainment/maintenance area are explicitly modeled in the regional emissions analysis. For each project, identify by which analysis it will be open to traffic. Document that VMT for non-regionally significant Federal projects is accounted for in the regional emissions analysis	p. 10-11	
§93.122 (a)(2, 3)	Document that only emission reduction credits from TCMs on schedule have been included, or that partial credit has been taken for partially implemented TCMs. Document that the regional emissions analysis only includes emissions credit for projects, programs, or activities that require regulatory action if: the regulatory action has been adopted; the project, program, activity or a written commitment is included in the SIP; EPA has approved an opt-in to the program, EPA has promulgated the program, or the Clean Air Act requires the program (indicate applicable date). Discuss the	p. 8	No TCMs

40 CFR	Criteria	Page	Comments
	implementation status of these programs and the associated emissions credit for each analysis year.		
§93.122 (a)(4,5,6)	For nonregulatory measures that are not included in the STIP, include written commitments from appropriate agencies. Document that assumptions for measures outside the transportation system (e.g. fuels measures) are the same for baseline and action scenarios. Document that factors such as ambient temperature are consistent with those used in the SIP unless modified through interagency consultation.	p. 9	
§93.122 (b)(1)(i) ²	Document that a network-based travel model is in use that is validated against observed counts for a base year no more than 10 years before the date of the conformity determination. Document that the model results have been analyzed for reasonableness and compared to historical trends and explain any significant differences between past trends and forecasts (for per capita vehicle-trips, VMT, trip lengths mode shares, time of day, etc.).	p. 4-9	
§93.122 (b)(1)(ii) ²	Document the land use, population, employment, and other network-based travel model assumptions.	p. 4-9	
§93.122 (b)(1)(iii) ²	Document how land use development scenarios are consistent with future transportation system alternatives, and the reasonable distribution of employment and residences for each alternative.	p. 4-9	
§93.122 (b)(1)(iv) ²	Document use of capacity sensitive assignment methodology and emissions estimates based on a methodology that differentiates between peak and off-peak volumes and speeds, and bases speeds on final assigned volumes.	p. 4-9	
§93.122 (b)(1)(v) ²	Document the use of zone-to-zone travel impedances to distribute trips in reasonable agreement with the travel times estimated from final assigned traffic volumes. Where transit is a significant factor, document that zone-to-zone travel impedances used to distribute trips are used to model mode split.	p. 4-9	
§93.122 (b)(1)(vi) ²	Document how travel models are reasonably sensitive to changes in time, cost, and other factors affecting travel choices.	p. 4-9	
§93.122 (b)(2) ²	Document that reasonable methods were used to estimate traffic speeds and delays in a manner sensitive to the estimated volume of travel on each roadway segment represented in the travel model.	p. 4-9	
§93.122 (b)(3) ²	Document the use of HPMS, or a locally developed count-based program or procedures that have been chosen through the consultation process, to reconcile and calibrate the network-based travel model estimates of VMT.	p. 4-9	
§93.122 (d)	In areas not subject to §93.122(b), document the continued use of modeling techniques or the use of appropriate alternative techniques to estimate vehicle miles traveled	p. 4-9	
§93.122 (e, f)	Document, in areas where a SIP identifies construction related PM10 or PM 2.5 as significant pollutants, the inclusion of PM10 and/or PM 2.5 construction emissions in the conformity analysis.	N/A	
§93.122 (g)	If appropriate, document that the conformity determination relies on a previous regional emissions analysis and is consistent with that analysis.	N/A	
§93.126, §93.127, §93.128	Document all projects in the TIP/RTP that are exempt from conformity requirements or exempt from the regional emissions analysis. Indicate the reason for the exemption (Table 2, Table 3, traffic signal synchronization) and that the interagency consultation process found these projects to have no potentially adverse emissions impacts.	p. 8 App. A	

Note that some areas are required to complete both interim emissions tests.

² 40 CFR 93.122(b) refers only to serious, severe, and extreme ozone areas and serious CO areas above 200,000 population.

APPENDIX F
BCAG ADOPTING RESOLUTION

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