

**BUTTE COUNTY ASSOCIATION
OF GOVERNMENTS**



**BOARD OF DIRECTORS MEETING
DECEMBER 12, 2019**

Acronyms for Butte County Association of Governments

ACRONYM	MEANING
AB	Assembly Bill
ACOE	Army Corps of Engineers
AFR	Accident Frequency Ratio
APS	Alternative Planning Strategy
AQMD	Air Quality Management District
ARB	Air Resource Board
AVL	Automatic Vehicle Location
BCAG	Butte County Association of Governments
CALCOG	California Association Council of Governments
CARB	California Air Resource Board
CEQA	California Environmental Quality Act
CMAQ	Congestion Mitigation & Air Quality
CON	Construction
CTC	California Transportation Commission
CTIPS	California Transportation Improvement Program System
DFG	California Department of Fish and Game
DOT	Department of Transportation
EIR	Environmental Impact Report
EMFAC	Emissions Factors
EPA	Environmental Protection Agency
FHWA	Federal Highway Administration
FTA	Federal Transit Administration
FTIP	Federal Transportation Improvement Program
FY	Fiscal Year
GARVEE	Grant Anticipation Revenue Vehicle Program
GhG	Greenhouse Gas Emissions
GIC	Geographical Information Center
GIS	Geographic Information Systems
GPS	Global Positional Satellite
HCP	Habitat Conservation Plan
IIP	Interregional Improvement Program
IPG	Intermodal Planning Group
ITIP	Interregional Transportation Improvement Program
ITS	Intelligent Transportation Systems
JPA	Joint Powers Agreement
LAFCO	Local Agency Formation Commission
LTF	Local Transportation Fund
MPO	Metropolitan Planning Organization
NAAQS	National Air Quality Standards
NCCP	Natural Community Conservation Plan
NEPA	National Environmental Policy Act
NMFS	National Marine Fisheries Service (Also NOAA Fisheries)

ACRONYM	MEANING
NOAA	National Oceanic and Atmospheric Administration Fisheries (Also NMFS)
OWP	Overall Work Program
PA&ED	Project Approval & Environmental Document
PDT	Project Development Team
PEER	Permit Engineering Evaluation Report
PL	Federal Planning Funds
PPH	Passengers Per Revenue Hour
PLH	Public Lands Highway
PPM	Planning Programming & Monitoring
PPNO	Project Programming Number
PS&E	Plans, Specifications & Estimates
PSR	Project Study Report
PTMISEA	Public Transportation Modernization Improvement and Service Enhancement Account
PUC	Public Utilities Code
R/W	Right of Way
RFP	Request for Proposals
RHNA	Regional Housing Needs Allocation
RHNP	Regional Housing Needs Plan
RIP	Regional Improvement Program
RTAC	Regional Target Advisory Committee
RTIP	Regional Transportation Improvement Program
RTP	Regional Transportation Plan
RTPA	Regional Transportation Planning Agency
SACOG	Sacramento Area Council of Governments
SAFETEA-LU	Safe Accountable Flexible Efficient Transportation Equity Act: A Legacy for Users
SCEA	Sustainable Community Environmental Assessment
SCS	Sustainable Community Strategy
SDP	Strategic Deployment Plan
SHOPP	State Highway Operation Protection Program
SSTAC	Social Services Transportation Advisory Council
STA	State Transit Assistance
STIP	State Transportation Improvement Program
TAC	Transportation Advisory Committee
TAOC	Transit Administrative Oversight Committee
TCRP	Transportation Congestion Relief Program
TDA	Transportation Development Act
TE	Transportation Enhancements
TIP	Transportation Improvement Program
TPP	Transit Priority Project
TSGP	Transit Security Grant Program
USACE	United States Army Corps of Engineers
USFWS	United States Fish and Wildlife Service
UTN	Unmet Transit Needs
WE	Work Element



BCAG Board of Directors

December 12, 2019
9:00 a.m.



BCAG Board Room

326 Huss Drive, Suite 100
Chico, CA 95928

Live Stream

www.youtube.com/channel/UCHidik5N5lu0dU8NwhK3hIw

1. Pledge of Allegiance
2. Roll Call

Members of the public may comment on any item on the agenda at the time the item is taken up by the Board of Directors. We ask that members of the public come forward to be recognized by the Chair, state your name and address for the record, and keep remarks brief.

CONSENT AGENDA

3. Approval of Minutes from the October 24, 2019 BCAG Board of Directors Meeting (Attachment) – **Victoria**
4. Approval of Resolution 2019/2020-07 Authorizing the Federal Funding under FTA Section 5339 (49 U.S.C. Section 5339) with Caltrans – **Sara**
5. Approval of 2019 Federal Transportation Improvement Program (FTIP) Amendment #3 (Attachment) – **Ivan**
6. Approval of Amendment #7 to the 2016 Regional Transportation Plan (RTP)/Sustainable Communities Strategy (SCS) for Consistency with the 2019 FTIP (Attachment) – **Ivan**
7. Approval of Revised 2019 Disadvantaged Business Enterprise (DBE) Program (Attachment) – **Cheryl**

ITEMS REMOVED FROM CONSENT AGENDA – *If Any* ITEMS

FOR ACTION

8. Acceptance of MAP-21 Performance Measure – 2020 Safety (PM1) (Attachment) – **Brian**
9. Approval of Resolution 2019/2020-10 for Advance Allocation of Regional Early Action Planning Grant Planning Funds (Attachment) - **Chris**
10. Approval of the 2020 Regional Transportation Improvement Program (RTIP) for Butte County (Attachment) – **Ivan REVISED**

11. 2020 Calendar Year BCAG Board Meeting Schedule (Attachment) - **Jon**

ITEMS FOR INFORMATION

12. Update on the Butte Regional Conservation Plan (Attachment) - **Chris**
13. Butte Regional Transit (B-Line) Quarterly Progress Report for 1st Quarter 2019/20 FY (Attachment) – **Julie**

ITEMS FROM THE FLOOR

14. Members of the public may present items to the BCAG Board of Directors, but no action will be taken other than placement on a future agenda.

ADJOURNMENT

15. The next meeting of the BCAG Board of Directors has been scheduled for Thursday, January 23, 2020, **at the BCAG Board Room.**

*Copies of staff reports or other written documentation relating to items of the business referred to on the agenda are on file at the office of the Butte County Association of Governments (BCAG).
Persons with questions concerning agenda items may call BCAG at (530) 809-4616.*

Any handouts presented by speakers are to be distributed to the Board by the Clerk of the Board.

BUTTE COUNTY ASSOCIATION
OF GOVERNMENTS



BOARD OF DIRECTORS MEETING
ITEM #3



**DRAFT MEETING MINUTES
OF THE BUTTE COUNTY
ASSOCIATION OF GOVERNMENTS
OCTOBER 24, 2019**

The following minutes are a summary of actions taken by the Board of Directors. A digital recording of the actual meeting is available at BCAG’s office located at 326 Huss Drive, Suite 150, Chico, CA.

Board Member Connelly called the meeting to order at 9:00 a.m. at the BCAG Board Room, 326 Huss Drive, Suite 100, Chico CA.

MEMBERS PRESENT

Tami Ritter	Supervisor	District 3
Jody Jones	Mayor	Town of Paradise
Randall Stone	Mayor	City of Chico
Chuck Reynolds	Mayor	City of Oroville
Debra Lucero	Supervisor	District 2
Angela Thompson	Councilmember	City of Biggs
Quintin Crye	Councilmember	City of Gridley

MEMBERS ABSENT

Doug Teeter	Supervisor	District 5
Bill Connelly	Supervisor	District 1
Steve Lambert	Supervisor	District 4

STAFF PRESENT

Jon Clark	Executive Director
Ivan Garcia	Transportation Programming Specialist
Chris Devine	Planning Manager
Brian Lasagna	Regional Analyst
Victoria Proctor	Administrative Assistant
Sara Cain	Associate Senior Planner
Cheryl Massae	Human Resources Manager
Julie Quinn	Chief Fiscal Officer

OTHERS PRESENT

- Nima Kabirinassab, Caltrans
- Bruce Johnson, City of Gridley
- Lance Atencio, Transdev

1. Pledge of Allegiance
2. Roll Call

CONSENT AGENDA

3. Approval of Minutes from the September 19, 2019 BCAG Board of Directors Meeting
4. Authorization for Executive Committee to work with Executive Director on 2019 Annual Personnel Evaluation

On motion by Board Member Stone, seconded by Board Member Thompson, the Consent Agenda was unanimously approved.

ITEMS FOR ACTION

There were no items for action.

ITEMS FOR INFORMATION

5: Provisional Long-Term Regional Growth Forecasts 2018-2040

Staff presented the Board with information pertaining to the need to update long-term growth forecasts for housing, population, and employment within Butte County. A draft of the forecasts was made digitally available to the Board and the public. Because of the Camp Fire, these forecasts are provisional and will be updated as more information becomes available.

There was general discussion between the Board and Staff regarding these forecasts and how they will be used.

6: BCAG Strategic Partnerships Transit Grant Application

Staff informed the Board that BCAG has submitted an application for the FY 2020-21 California Department of Transportation (Caltrans) Strategic Partnerships Transit Grant application for the Chico to Sacramento Inter-City Transit Strategic Plan. If successful, this would help identify solutions to consolidate the Butte Regional Transit and San Joaquin Joint Powers Authority's bus and rail services from Butte County to Sacramento County.

There was general discussion between Staff and the Board regarding logistics of this plan being put in place, the potential for farebox recovery on the service, and other sources of funding for the day-to-day activities of the line. Board asked Staff if there were numbers on ridership for the current San Joaquin route, as well as projected ridership for the proposed route.

There is a feasibility study already planned to look into ridership and logistics of merging these two services. This item was presented for information purposes only.

7: Update on BCAG Post Camp Fire Regional Population & Transportation Study

Staff presented the Board with an update on the Post Camp Fire Regional Population & Transportation Study. Staff formed the Project Development Team from the Technical Advisory Committee and the Planning Directors Group to ensure valuable feedback, ideas and concerns are shared as the plan is developed.

The Board had questions concerning the methodology being used to track population in Paradise. Staff informed them that the consultant will be using multiple methods including the Department of Finance information, cell phone usage, and census numbers. The Board suggested that Staff also look at who is using garbage pick-up services on the Ridge, and who is getting mail delivered there.

There was general discussion about how the numbers and information will be used, and what other agencies will have access to this study. This was presented for information purposes only.

8: Governor Newsom Signs Executive Order N-19-19 Aligning Transportation Funding with Climate Goals

Staff informed the Board that Governor Newsom signed Executive Order N-19-19 on September 20, 2019 which immediately redirects California's transportation funding to projects and programs that are intended to reduce greenhouse gas emissions and mitigate the impacts of climate change.

There was discussion between Staff and the Board regarding what impacts this will have on Butte County and if any distinction has yet been made between rural and urban environments in California. Staff has already received the funding to complete the Butte County portions of the SR 70 widening, and is already in the process of purchasing electric buses; it is the future projects that are not currently funded that will need to be re-assessed at a later date.

This item was presented for information purposes only.

ITEMS FROM THE FLOOR

9: There were no items from the floor.

ADJOURNMENT

With no further items to discuss, the BCAG Board meeting adjourned at 9:30 AM.

Attest:

Jon Clark, Executive Director

Victoria Proctor, Board Clerk

Butte County Association of Governments

BUTTE COUNTY ASSOCIATION
OF GOVERNMENTS



BOARD OF DIRECTORS MEETING
ITEM #4



BCAG BOARD OF DIRECTORS

Item #4 Consent

December 12, 2019

APPROVAL OF RESOLUTION 2019/2020-07 AUTHORIZING THE FEDERAL FUNDING UNDER FTA SECTION 5339 (49 U.S.C. SECTION 5339) WITH CALTRANS

PREPARED BY: Sara Cain, Associate Senior Planner

ISSUE: BCAG applied for the FY 2019/2020 Federal Transit Administration (FTA) Section 5339 Bus and Bus Facilities Program. BCAG requested \$921,385 in FTA Section 5339 funds to replace two Compressed Natural Gas (CNG) buses with two clean diesel buses.

DISCUSSION: The FTA Section 5339 Bus and Bus Facilities Program was created by Congress to provide capital funding to replace, rehabilitate and purchase buses, vans, and related equipment, and to construct bus-related facilities. The California Department of Transportation (Caltrans) Division of Rail and Mass Transit (DRMT) has been delegated the designated recipient responsibilities by the Governor and is the direct recipient for these funds. DRMT administers the 5339 Program to eligible sub-recipients including public agencies and private non-profit organizations. Approximately \$7 million is available for the Federal Fiscal Year (FFY) 2019.

Staff has utilized prior Section 5339 grants for capital improvements to the Butte Regional Operations Center. The CNG buses proposed to be replaced have exceeded their useful life will If awarded, this will apply to Butte Regional Transit's Operating Budget for FY 2019/2020.

If funded, this project will be included in the Federal Transportation Improvement Program (FTIP) for Butte County. The 5339 application requires a Board Resolution be included.

STAFF RECOMMENDATION: Staff is recommending the BCAG Board of Directors approve Resolution No. 2019/2020-07, authorizing the federal funding under FTA Section 5339 (49 U.S.C. Section 5339) with California Department of Transportation.

Key Staff: Jon Clark, Executive Director
Andy Newsum, Deputy Director
Sara Cain, Associate Senior Planner
Julie Quinn, Chief Fiscal Officer



**BUTTE COUNTY ASSOCIATION OF GOVERNMENTS
RESOLUTION NO 2019/2020-07**



**RESOLUTION OF THE BUTTE COUNTY ASSOCIATION OF GOVERNMENTS
AUTHORIZING THE FEDERAL FUNDING UNDER FTA SECTION 5339 (49 U.S.C.
SECTION 5339) WITH CALIFORNIA DEPARTMENT OF TRANSPORTATION**

WHEREAS, the U. S. Department of Transportation is authorized to make grants to states through the Federal Transit Administration to support capital/operating assistance projects for non-urbanized public transportation systems under Section 5339 of the Federal Transit Act (**FTA C 5100.1**); and

WHEREAS, the California Department of Transportation (Department) has been designated by the Governor of the State of California to administer Section 5339 grants for transportation projects for the general public for the rural transit and intercity bus; and

WHEREAS, the Butte County Association of Governments desires to apply for said financial assistance to purchase capital equipment in Butte County; and

WHEREAS, the Butte County Association of Governments has, to the maximum extent feasible, coordinated with other transportation providers and users in the region (including social service agencies).

NOW THEREFORE BE IT RESOLVED that the BCAG Board of Directors does hereby Authorize the Executive Director to file and execute applications on behalf of with the Department to aid in the financing of capital assistance projects pursuant to Section 5339 of the Federal Transit Act (**FTA C 5100.1**), as amended.

BE IT FURTHER RESOLVED that the Executive Director and Deputy Director are authorized to execute and file all certification of assurances, contracts or agreements or any other document required by the Department;

That the Executive Director, Deputy Director, and Associate Senior Planner are authorized to provide additional information as the Department may require in connection with the application for the Section 5339 projects; and

That the Executive Director and Deputy Director are authorized to submit and approve request for reimbursement of funds from the Department for the Section 5339 project(s).

PASSED AND ADOPTED by the Butte County Association of Governments Board of Directors, State of California, at a regular meeting of said Board Meeting held on the 12th day of December 2019 the by the following vote:

AYES:

NOES:

ABSENT:

ABSTAIN:

APPROVED:

BILL CONNELLY, CHAIR
BUTTE COUNTY ASSOCIATION OF GOVERNMENTS

ATTEST:

JON A. CLARK, EXECUTIVE DIRECTOR
BUTTE COUNTY ASSOCIATION OF GOVERNMENTS

BUTTE COUNTY ASSOCIATION
OF GOVERNMENTS



BOARD OF DIRECTORS MEETING
ITEM #5



BCAG BOARD OF DIRECTORS

Item #5 Consent

December 12, 2019

APPROVAL OF 2019 FEDERAL TRANSPORTATION IMPROVEMENT PROGRAM (FTIP) AMENDMENT #3

PREPARED BY: Ivan Garcia, Transportation Programming Specialist

ISSUE: All transportation projects which receive federal transportation funding or require some type of approval by the Federal Highway Administration or Federal Transit Administration are required to be specifically identified in the Federal Transportation Improvement Program. Staff has identified various local projects below which require a formal FTIP amendment be approved by the BCAG Board.

DISCUSSION: The 2019 FTIP Amendment #03 has been prepared and has been available for public review. The purpose of this amendment is to make the following changes described below for various local projects:

NEW FTIP PROJECT:

1. SR 99 Southgate Interchange Feasibility Study. The purpose of this amendment is to add this project for completing a technical study as part of the Preliminary Engineering component utilizing local funds. The project is located at the State Route 99 and Southgate Intersection in the City of Chico. This project is to develop planning and technical studies only for consideration of a future interchange with local connections. This project is included in the current 2016 Regional Transportation Plan/Sustainable Communities Strategy. The project is exempt from regional emissions analysis per the Environmental Protection Agency's Transportation Conformity Rule Section 93.126 Exempt Projects, Table 2 "Other" indicating that specific activities which do not involve or lead directly to construction, such as planning and technical studies are exempt. The City of Chico is programming \$1,910,000 in FY 18/19 and \$250,000 in FY 20/21 as part of the Preliminary Engineering component.

EXISTING FTIP PROJECTS:

2. SR 99 Corridor Bikeway Phase 5 - 20th Street Crossing. This amendment adds funding as approved by the California Transportation Commission as part of the Active Transportation Program, Cycle 4 grant awards. This amendment updates the programmed funds and project delivery schedule to fund the Right of Way and Construction components. The project funding changed from \$3.2 million to \$15.4

million. This is an existing project in the 2016 RTP/SCS and 2019 FTIP. The project is exempt from regional emissions analysis per the Environmental Protection Agency's Transportation Conformity Rule Section 93.126 Exempt Projects, Table 2 "Air Quality" indicating that bicycle and pedestrian facilities are exempt.

3. SHOPP Minor Grouped Listing. This amendment adds a new project to the existing Grouped Listing to include a project on State Route 162 in Oroville at 5th Avenue. The scope of the project is upgrade the traffic signal/install interconnect system. This amendment adds \$2,364,200 in the 2019/20 Fiscal year. The project is exempt from regional emissions analysis per the Environmental Protection Agency's Transportation Conformity Rule Section 93.126 Exempt Projects, Table 2 "Safety" indicating that traffic control devices and operating assistance other than signalization projects are exempt.

4. Grouped Projects for Safety Improvements – Highway Safety Improvement Program (HSIP).

This amendment updates the Butte County FTIP to Caltrans' HSIP Grouped listing for a project substitution for HSIP7-03-001, on Walnut Street between West 1st and West 9th Streets. This same HSIP7-03-001 has a new scope of, "Various locations throughout City of Chico Limits". The scope of the project is citywide systemic safety improvements including installation of improved signal hardware at signalized intersections, pedestrian crossings at uncontrolled locations and upgraded intersection pavement markings at non-signalized intersection. There is no change in funding or schedule associated with this amendment. The project is exempt from regional emissions analysis per the Environmental Protection Agency's Transportation Conformity Rule Section 93.126 Exempt Projects, Table 2 "Safety" indicating that Highway Safety Improvement Program implementation projects are exempt.

5. Grouped Projects for Bridge Rehabilitation and Reconstruction – Highway Bridge Program (HBP).

This amendment updates the Butte County FTIP to Caltrans' HBP Grouped listing dated November 4, 2019. This amendment does not add projects, rather updates the revenues for the program. This amendment updates /advances HBP-ID 3470 - Bridge No. 12C0052, Midway Rd over Butte Creek funding as approved by Caltrans HQ High Cost Letter Agreement with Butte County Public Works. The project is exempt from regional emissions analysis per the Environmental Protection Agency's Transportation Conformity Rule Section 93.126 Exempt Projects, Table 2 "Safety" indicating that widening narrow pavements or reconstructing bridges (no additional travel lanes) projects are exempt.

6. Grouped Projects for Safety Improvements – SHOPP Collision Reduction Program.

This amendment adds a new project to the Grouped Listing for State Route 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. This amendment adds \$21,850,000 for the

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December 12, 2019

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project. The project is exempt from regional emissions analysis per the Environmental Protection Agency's Transportation Conformity Rule Section 93.126 Exempt Projects, Table 2 "Safety" indicating that pavement resurfacing and or rehabilitation projects are exempt.

7. Central House Rd Over Wymann Ravine Bridge. This amendment updates the Butte County FTIP to the Caltrans' HBP individually listed project data dated November 10, 2019. This amendment advances HBP program funds identified in FY 21/22 for \$65,000 in right-of-way to the FY 19/20 for the same funding. In addition, FY 22/23 construction funds of \$3,325,000 is advanced one fiscal year 21/22. The total cost of the project does not change. The scope of the project is to replace the existing 1 lane structurally deficient bridge with a new lane bridge. This is an existing project that is already included in the regional emissions analysis for air quality conformity and does not require a new conformity determination.

8. Guynn Rd over Lindo Channel Bridge Project. This amendment updates the Butte County FTIP to the Caltrans' HBP individually listed project data dated November 10, 2019. This amendment advances HBP program funds identified in FY 21/22 for \$150,000 in right-of-way to the FY 21/20 for the same funding. The total cost of the project does not change. The scope of the project is to replace the existing 1 lane structurally deficient bridge with a new lane bridge. This is an existing project that is already included in the regional emissions analysis for air quality conformity and does not require a new conformity determination.

Since the 2019 FTIP Amendment #03 and 2016 RTP Amendment #07 does not include any new non-exempt projects, per 40 CFR 93.126, the amendments are exempt from the requirement that a new conformity determination and regional emission analysis be performed.

For the purpose of the proposed amendments, BCAG states for the record:

1. **Exempt Project:** No new conformity determination or regional emissions analysis is necessary for this proposed formal amendment. The projects being added as a result of the amendment are exempt from regional emissions analysis per EPA's Transportation Conformity Rule Section 93.127 Table 3 as referenced above.
2. **TCM Implementation:** There are no Transportation Control Measures in the approved Carbon Monoxide (CO) SIP and there is no approved Ozone or PM2.5 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.

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3. Financial Constraint: The 2019 FTIP and 2016 RTP have been financially constrained in accordance with the requirements of 40 CFR 93.108 and consistent with the U.S. DOT metropolitan planning regulations (23 CFR Part 450).
4. Interagency and Public Consultation: For the 2019 FTIP Amendment #03 and 2016 RTP Amendment #07, BCAG initially consulted on this amendment with its Interagency Consultation Review (ICR) group on November 13, 2019. BCAG staff provided a 15-day public review and comment period in compliance with BCAG's adopted Public Participation Plan (PPP). On November 14, 2019, legal notices were posted on the BCAG website. The proposed amendment has been circulated among staff from Federal Highway Administration (FHWA), Environmental Protection Agency (EPA), Federal Transit Agency (FTA), and Caltrans. Appendices contain copies of public notices and responses to public comments.

Details of this amendment has been attached to this memo and are posted online at BCAG's website at: <http://www.bcag.org/Planning/FTIP/index.html> for the FTIP and at: <http://www.bcag.org/Planning/RTP--SCS/index.html> for the RTP/SCS. The RTP/SCS will be amended to reflect updated project costs.

The amended projects, as listed above, exist in the current 2016 Regional Transportation Plan / Sustainable Communities Strategy (RTP/SCS). The amendment for each project does not reflect a change in the design concept and scope of the project or the conformity analysis years as assumed for the regional emissions analysis of the currently conforming RTP and FTIP. The previous emissions analysis is consistent with the requirements of 40 CFR 93.118 and 93.119, as applicable. This amendment, meets all applicable transportation planning requirements per 23 CFR Part 450 (financial constraint, public involvement and consistency with the RTP). Allocating funds to these projects will not delay the implementation of projects in the 2016 RTP/SCS which are necessary to achieve the highway and transportation system envisioned by the plan. BCAG does not have any Transportation Control Measures in the State Implementation Plan (SIP) and therefore the project does not interfere with any TCMs.

STAFF RECOMMENDATION: If no significant comments are received, staff is recommending the Board of Directors approve Amendment #03 by Resolution #2019/2020-09. This resolution also authorizes staff to make any necessary technical corrections to ensure timely state and federal approval.

Key Staff: Ivan Garcia, Transportation Programming Specialist
Brian Lasagna, Regional Analyst



**BUTTE COUNTY ASSOCIATION OF GOVERNMENTS
RESOLUTION NO 2019/2020-09**



**APPROVAL OF AMENDMENT #03 TO THE 2019 FEDERAL TRANSPORTATION
IMPROVEMENT PROGRAM FOR VARIOUS PROJECTS IN BUTTE COUNTY**

WHEREAS, the Butte County Association of Governments is the designated Metropolitan Planning Organization for Butte County in accordance with 23 USC 134(b)(6); and Section 450.306 of the Metropolitan and Statewide Planning Rule;

WHEREAS, the Moving Ahead for Progress in the 21st Century Act (MAP-21) requires the Butte County Association of Governments, as the Metropolitan Planning Organization, to prepare a Transportation Improvement Program in cooperation with the State and transit operators, to include all projects to be funded under Title 23 and the Federal Transit Administration grants; and requires BCAG to prepare a long-range Regional Transportation Plan / Sustainable Communities Strategy (RTP/SCS) and short-range Federal Transportation Improvement Program (FTIP);

WHEREAS, the Butte County Association of Governments has prepared Amendment #03 to the 2019 FTIP as attached to this resolution;

WHEREAS, the 2019 FTIP through Amendment #03 is financially constrained by year and includes a financial plan that demonstrates projects can be implemented using committed funds;

WHEREAS, This amendment does not reflect a change in the design concept and scope of the project or the conformity analysis years as assumed for the regional emissions analysis of the currently conforming RTP and TIP. This amendment, meets all applicable transportation planning requirements per 23 CFR Part 450 (financial constraint, public involvement and consistency with the RTP).

WHEREAS BCAG does not have any Transportation Control Measures in the State Implementation Plan (SIP), therefore the projects do not interfere with any TCMs;

WHEREAS BCAG posted a notice to provide the public with the opportunity to review and comment in accordance with BCAG's adopted Public Participation Plan.

WHEREAS, Amendment #03 as described below is within BCAG's programming targets and is financially constrained for the following activities including:

EXISTING FTIP PROJECTS:

2. SR 99 Corridor Bikeway Phase 5 - 20th Street Crossing. This amendment adds funding as approved by the California Transportation Commission as part of the Active Transportation Program, Cycle 4 grant awards. This amendment updates the programmed funds and project delivery schedule to fund the Right of Way and Construction components. The project funding changed from \$3.2 million to \$15.4 million. This is an existing project in the 2016 RTP/SCS and 2019 FTIP. The project is exempt from regional emissions analysis per the Environmental Protection Agency's Transportation Conformity Rule Section 93.126 Exempt Projects, Table 2 "Air Quality" indicating that bicycle and pedestrian facilities are exempt.

3. SHOPP Minor Grouped Listing. This amendment adds a new project to the existing Grouped Listing to include a project on State Route 162 in Oroville at 5th Avenue. The scope of the project is upgrade the traffic signal/install interconnect system. This amendment adds \$2,364,200 in the 2019/20 Fiscal year. The project is exempt from regional emissions analysis per the Environmental Protection Agency's Transportation Conformity Rule Section 93.126 Exempt Projects, Table 2 "Safety" indicating that traffic control devices and operating assistance other than signalization projects are exempt.

4. Grouped Projects for Safety Improvements – Highway Safety Improvement Program (HSIP).

This amendment updates the Butte County FTIP to Caltrans' HSIP Grouped listing for a project substitution for HSIP7-03-001, on Walnut Street between West 1st and West 9th Streets. This same HSIP7-03-001 has a new scope of, "Various locations throughout City of Chico Limits". The scope of the project is citywide systemic safety improvements including installation of improved signal hardware at signalized intersections, pedestrian crossings at uncontrolled locations and upgraded intersection pavement markings at non-signalized intersection. There is no change in funding or schedule associated with this amendment. The project is exempt from regional emissions analysis per the Environmental Protection Agency's Transportation Conformity Rule Section 93.126 Exempt Projects, Table 2 "Safety" indicating that Highway Safety Improvement Program implementation projects are exempt.

5. Grouped Projects for Bridge Rehabilitation and Reconstruction – Highway Bridge Program (HBP).

This amendment updates the Butte County FTIP to Caltrans' HBP Grouped listing dated November 4, 2019. This amendment does not add projects, rather updates the revenues for the program. This amendment updates /advances HBP-ID 3470 - Bridge No. 12C0052, Midway Rd over Butte Creek funding as approved by Caltrans HQ High

Cost Letter Agreement with Butte County Public Works. The project is exempt from regional emissions analysis per the Environmental Protection Agency's Transportation Conformity Rule Section 93.126 Exempt Projects, Table 2 "Safety" indicating that widening narrow pavements or reconstructing bridges (no additional travel lanes) projects are exempt.

6. Grouped Projects for Safety Improvements – SHOPP Collision Reduction

Program. This amendment adds a new project to the Grouped Listing for State Route 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. This amendment adds \$21,850,000 for the project. The project is exempt from regional emissions analysis per the Environmental Protection Agency's Transportation Conformity Rule Section 93.126 Exempt Projects, Table 2 "Safety" indicating that pavement resurfacing and or rehabilitation projects are exempt.

7. Central House Rd Over Wymann Ravine Bridge. This amendment updates the Butte County FTIP to the Caltrans' HBP individually listed project data dated November 10, 2019. This amendment advances HBP program funds identified in FY 21/22 for \$65,000 in right-of-way to the FY 19/20 for the same funding. In addition, FY 22/23 construction funds of \$3,325,000 is advanced one fiscal year 21/22. The total cost of the project does not change. The scope of the project is to replace the existing 1 lane structurally deficient bridge with a new lane bridge. This is an existing project that is already included in the regional emissions analysis for air quality conformity and does not require a new conformity determination.

8. Guynn Rd over Lindo Channel Bridge Project. This amendment updates the Butte County FTIP to the Caltrans' HBP individually listed project data dated November 10, 2019. This amendment advances HBP program funds identified in FY 21/22 for \$150,000 in right-of-way to the FY 21/20 for the same funding. The total cost of the project does not change. The scope of the project is to replace the existing 1 lane structurally deficient bridge with a new lane bridge. This is an existing project that is already included in the regional emissions analysis for air quality conformity and does not require a new conformity determination.

WHEREAS, the amended projects, as listed above, exist in the current 2016 Regional Transportation Plan / Sustainable Communities Strategy (RTP/SCS). The amendment for each project does not reflect a change in the design concept and scope of the project or the conformity analysis years as assumed for the regional emissions analysis of the currently conforming RTP and FTIP. The previous emissions analysis is consistent with the requirements of 40 CFR 93.118 and 93.119, as applicable. This amendment, meets all applicable transportation planning requirements per 23 CFR Part 450 (financial constraint, public involvement and consistency with the RTP). Allocating funds to these projects will not delay the implementation of projects in the 2016 RTP/SCS which are necessary to achieve the highway and transportation system envisioned by the plan. BCAG does not have any Transportation Control Measures in the State Implementation Plan (SIP) and therefore the project does not interfere with any TCMs.

NOW THEREFORE BE IT RESOLVED that the Butte County Association of Governments has prepared and approved Amendment #03 to the 2019 Federal Transportation Improvement Program in accordance with the Transportation Conformity Rule requirements applicable to Butte County and determined that the programming is consistent with the policies, goals and objectives of the adopted 2016 Regional Transportation Plan / Sustainable Communities Strategy. Based on this analysis, the Butte County 2016 RTP/SCS and the Butte County 2019 FTIP conforms to the applicable State Implementation Plan (SIP) and all applicable sections of the EPA's Transportation Conformity Rule;

BE IT FURTHER RESOLVED that in the interest of project delivery, the Butte County Association of Governments authorizes its staff to modify the programming information including minor adjustments in cooperation with Caltrans and or FHWA as needed to ensure the timely submittal and approval of the amendment.

PASSED AND ADOPTED by the Butte County Association of Governments on the 12th day of December 2019 by the following vote:

AYES:

NOES:

ABSENT:

ABSTAIN:

APPROVED:

BILL CONNELLY, CHAIR
BUTTE COUNTY ASSOCIATION OF GOVERNMENTS

ATTEST:

JON A. CLARK, EXECUTIVE DIRECTOR
BUTTE COUNTY ASSOCIATION OF GOVERNMENTS

**Butte County Association of Governments - Federal Transportation Improvement Program
(Dollars in Whole)
State Highway System**

DIST: 03	PPNO:	EA:	CTIPS ID: 202-0000-0223	TITLE (DESCRIPTION): 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.)	MPO Aprv:
CT PROJECT ID:			MPO ID.: 99SOUTHG		State Aprv:
COUNTY: Butte County	ROUTE: 99		PM:		Federal Aprv:
					EPA TABLE II or III EXEMPT CATEGORY Engineering studies.

IMPLEMENTING AGENCY: Chico, City of
PROJECT MANAGER: BRENDAN OTTOBONI

PHONE: (530) 879-6901

EMAIL: Brendan.ottoboni@Chicoca.gov

PROJECT VERSION HISTORY (Printed Version is Shaded)

(Dollars in whole)

<u>Version</u>	<u>Status</u>	<u>Date</u>	<u>Updated By</u>	<u>Change Reason</u>	<u>Amend No.</u>	<u>Prog Con</u>	<u>Prog RW</u>	<u>PE</u>
1	Active	11/18/2019	IGARCIA	Amendment - New Project	3			2,160,000

* Local Funds -		<u>PRIOR</u>	<u>18-19</u>	<u>19-20</u>	<u>20-21</u>	<u>21-22</u>	<u>22-23</u>	<u>23-24</u>	<u>BEYOND</u>	<u>TOTAL</u>
* Fund Source 1 of 1	PE		1,910,000		250,000					2,160,000
* Fund Type: City Funds	RW									
	CON									
* Funding Agency: Chico, City of	Total:		1,910,000		250,000					2,160,000

Comments:

***** Version 1 - 10/02/2019 *****

New project. Project is to develop planning and technical studies. Local funds is identified in the "preliminary engineering" component. Programming of project is necessary to ensure Caltrans engages in the process with the City of Chico.

**Butte County Association of Governments - Federal Transportation Improvement Program
(Dollars in Whole)
State Highway System**

DIST: 03	PPNO:	EA:	CTIPS ID: 102-0000-0164	TITLE (DESCRIPTION): Grouped Projects for Safety Improvements - SHOPP Collision Reduction Program (Scope: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Railroad/highway crossing, Safer non-Federal-aid system roads, Shoulder improvements, traffic control devices and operating assistance other than signalization projects, Intersection signalization projects at individual intersections, Pavement marking demonstration, Truck climbing lanes outside the urbanized area, Lighting improvements, Emergency truck pullovers See Appendix 8 for current grouped listing or MPO comments. Project is included in the 2016 RTP/SCS Table 6-8 beginning on page 6-23)	MPO Aprv: State Aprv: Federal Aprv:
CT PROJECT ID: 0300001119			MPO ID.: SHOPPC		EPA TABLE II or III EXEMPT CATEGORY Shoulder Improvements.
COUNTY: Butte County	ROUTE:		PM:		

IMPLEMENTING AGENCY: Caltrans
PROJECT MANAGER: PAM BRUNNMEIER

PHONE: (530) 741-4249

EMAIL: pam_brunnmeier@dot.ca.gov

PROJECT VERSION HISTORY (Printed Version is Shaded)

(Dollars in whole)

<u>Version</u>	<u>Status</u>	<u>Date</u>	<u>Updated By</u>	<u>Change Reason</u>	<u>Amend No.</u>	<u>Prog Con</u>	<u>Prog RW</u>	<u>PE</u>
11	Active	11/13/2019	IGARCIA	Amendment - Cost/Scope/Sch. Change	3	49,757,000		
10	Official	09/27/2018	IGARCIA	Adoption - Carry Over	0	29,107,000		
9	Official	10/26/2017	IGARCIA	Amendment - Cost/Scope/Sch. Change	7	68,292,000		
8	Official	08/08/2017	IGARCIA	Amendment - Cost/Scope/Sch. Change	6	45,940,000		
7	Official	09/22/2016	IGARCIA	Adoption - Carry Over	0	39,185,000		
6	Official	07/13/2016	IGARCIA	Amendment - Cost/Scope/Sch. Change	14	38,600,000		
5	Official	08/07/2015	IGARCIA	Amendment - Cost/Scope/Sch. Change	6	36,700,000		
4	Official	08/28/2014	IGARCIA	Adoption - Carry Over	0	26,297,000		
3	Official	07/21/2014	IGARCIA	Amendment - Cost/Scope/Sch. Change	14	24,002,000		

* SHOPP - Collision Reduction -		<u>PRIOR</u>	<u>18-19</u>	<u>19-20</u>	<u>20-21</u>	<u>21-22</u>	<u>22-23</u>	<u>23-24</u>	<u>BEYOND</u>	<u>TOTAL</u>
* Fund Source 1 of 1	PE									
	RW									
* Fund Type: SHOPP Advance Construction (AC)	CON	1,577,000	5,211,000	24,669,000	18,300,000					49,757,000
* Funding Agency: Caltrans	Total:	1,577,000	5,211,000	24,669,000	18,300,000					49,757,000

**Butte County Association of Governments - Federal Transportation Improvement Program
(Dollars in Whole)
State Highway System**

Comments:

***** Version 11 - 11/13/2019 *****

Amendment 03: Adding new project to grouped listing for SR 32 PM 0.3/5.0, Near Chico from Gianella Rd to Muir Ave. Install lighting, widen shoulders, upgrade end treatments at bridge approaches, and rehabilitate culverts. This amendment adds FY19/20: \$1.2m, FY 20/21: \$2.35m, FY 21/22: \$18.3m for a total of \$21.85m.

***** Version 1 - 07/26/18 *****

2018 SHOPP Grouped Listing:

1. SR 162 - In and near Oroville, from Foothill Boulevard to the Gold Country Casino entrance. Construct two-way left-turn lane and widen shoulders. \$21.425m in 4 year period / \$22.352m total. EA: 2H630.

2. SR 32 - In Chico, from West Sacramento Avenue (East) to West Sacramento Avenue (West). Construct two roundabouts. (Previously HSIP project by City of Chico). Project lead changed to Caltrans in the SHOPP. EA: 2H240. \$6.105m in 4 year period / \$6,755m total.

3. Note: Pulled the following SR 70 Corridor Projects out of Grouped listing to combine with STIP Projects:

Segment 1: (EA: 3H710). Near Oroville, from south of Palermo Road to north of Ophir Road. Widen for two-way left-turn lane and standard shoulders, and provide a roadside clear recovery zone. \$31.870m in 4 year FTIP / \$32.720m total.

Segment 2 (EA: 3H720), Near Oroville, from 0.3 mile north of Cox Lane to south of Palermo Road. Widen for two-way left-turn lane and standard shoulders, and provide a roadside clear recovery zone. \$35.880m in 4 year FTIP/ \$36.860m total.

SR 70 Segments 3 (EA: 3H930), Near Oroville, from Yuba County Line to south of East Gridley Road/Stimpson Road; also, in Yuba County on Route 70 from PM 25.7 to PM 25.8. Widen for two-way left-turn lane and standard shoulders. \$40.668m in 4 year FTIP/ \$44.068m total.

SR 70 Projects total for Segments 1,2 & 3: \$108,418m in 4 year FTIP, \$113,648m total moved to STIP projects.

Project data transferred from 2016 FTIP.

***** Version 9 - 09/06/2017 *****

Formal Amendment #7 - Adding new project to grouped listing: SR 162 - In and near Oroville from Foothill Blvd to Gold Country Casino. Construct two way left turn lane and widen shoulders. Adding \$22.352 million in FY 19/20. Utilize toll credits as necessary.

The project is exempt from regional emissions analysis per the EPA's Transportation Conformity Rule Section 93.127 Table 3, "Projects Exempt from Regional Emissions Analyses" indicating that intersection channelization projects are exempt.

***** Version 8 - 08/07/2017 *****

Admin Modification #06 - Update Grouped Listing to include: SR 32 in Chico, from W. Sac Ave (East) to W. Sac Ave (West). Construct two roundabouts. Adding \$6.7 million in FY 19/20. Grouped listing changed from \$39 million to \$45 (14% change). Utilize toll credits as necessary. Project was 2017 FTIP HSIP funded project with City of Chico as Lead Agency. This admin modification changed agency lead to Caltrans under the SHOPP program.

***** Version 1 - 07/05/16 *****

2016 adopted SHOPP:

1. SR 32 in Chico, at Ivy Street. Install traffic signals. \$3.44m FY 16/17

2. SR 99 in Chico at NB off-ramp to East Ave. Widen ramp to provide left turn lane. \$1.9m FY 16/17

3. SR 191 near Paradise from 2 miles south of Clear Creek Cemetery Rd to south of Airport Rd. Roadway Improvements. \$29.250 m FY16/17

Project data transferred from 2014 FTIP.

Includes SR 99 Near Chico at the Rock Creek Bridge #12-27. Widen shoulder on structure, no additional thru lanes, SR 191 Near Paradise from 2.0 miles south of Clear Creek Cemetery Road to South Airport Rd. Roadway improvements. AQ exempt Table 2 (Safety)

***** Version 5 - 08/04/2015 *****

08/04/2015: Admin Modification: updating schedule and cost per approved PCR dated 06/17/2015 for 2014 SHOPP Amendment 14H-456.

Update for:

SR 191 Paradise Road Realignment. Changed from FY 15/16 to FY 16/17.

Support: PA&D \$1,150 No change; PS& 1,350 (prior 1,100); R/W \$750 (596); CON \$2,700 (\$2,000). Total support change \$1,104.

Capital: R/W \$5,300 (311); CON \$18,000 (13,690). Total capital change \$9,299

Total increase \$10,403.

FY 15/16 Grouped total changed from \$18,847 to \$0.

FY 16/17 Grouped total changed from \$2,855 to \$32,105.

Total grouped listing changed from \$26,297 to \$36,700.

7/1/2014 - Adding EA: 4F260 to Grouped Listing. SR 32- In Chico at Ivy Street. Install Traffic Signal for \$2,855 in FY 16/17. PPNO: 2110.

***** Version 1 - 06/12/14 *****

Project data transferred from 2012 FTIP. Utilizing toll credits as necessary.

***** Version 2 - 10/01/2013 *****

Amendment #6 - Updating to:

SR 99 at Rock Creek Bridge. (PPNO 2427) - Total costs changed from \$3.940m to \$4.595m. Moved project from FY 13/14 to FY 14/15

Adding new project to grouped listing:

SR 191 - P.M. 6.8 to 8.6 (PPNO: 2705). Near Paradise from 2.0 miles south of Clear Creek Cemetery Road to South of Airport Rd. Roadway improvements. Total cost: \$18.847 m in FY 15/16.

These project are exempt from a new regional emissions analysis per EPA's Transportation Conformity Rule Section 93.126 Table 2 (Safety) indicating that shoulder improvements and pavement resurfacing and or rehabilitation are exempt.

***** Version 1 - 06/28/2012 *****

SHOPP - Collision Reduction Grouped Listing for Butte County projects.

SR 99 Near Chico at the Rock Creek Bridge #12-27. Widen shoulder on structure. Utilizing toll credits for local match requirements.

The project is proposed exempt from a new regional emissions analysis per EPA's Transportation Conformity Rule Section 93.126 Table 2 (Safety) indicating that shoulder improvements are exempt.

**Butte County Association of Governments - Federal Transportation Improvement Program
(Dollars in Whole)
Local Highway System**

DIST: 03	PPNO:	EA:	CTIPS ID: 202-0000-0056	TITLE (DESCRIPTION): Grouped Projects for Bridge Rehabilitation and Reconstruction - HBP Program (Scope: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 categories - Widening narrow pavements or reconstructing bridges (no additional travel lanes). Utilizing toll credits. See Appendix 8 for current grouped listing or MPO comments. Project is included in the 2016 RTP/SCS Table 6-8 beginning on page 6-23)	MPO Aprv: State Aprv: Federal Aprv:
CT PROJECT ID:			MPO ID.: 20RTP5-12		EPA TABLE II or III EXEMPT CATEGORY Non capacity widening or bridge reconstruction.
COUNTY: Butte County	ROUTE:		PM:		

IMPLEMENTING AGENCY: Various Agencies
PROJECT MANAGER: IVAN GARCIA

PHONE: (530) 809-4616

EMAIL: igarcia@bcag.org

PROJECT VERSION HISTORY (Printed Version is Shaded)

(Dollars in whole)

Version	Status	Date	Updated By	Change Reason	Amend No.	Prog Con	Prog RW	PE
23	Active	11/13/2019	IGARCIA	Amendment - Cost/Scope/Sch. Change	3	51,148,130		
22	Official	08/02/2019	IGARCIA	Amendment - Cost/Scope/Sch. Change	2	46,414,133		
21	Official	01/07/2019	IGARCIA	Amendment - Cost/Scope/Sch. Change	1	46,205,133		
20	Official	09/27/2018	IGARCIA	Adoption - Carry Over	0	60,603,282		
19	Official	03/14/2017	IGARCIA	Amendment - Cost/Scope/Sch. Change	2	61,801,857		
18	Official	09/22/2016	IGARCIA	Adoption - Carry Over	0	35,776,001		
17	Official	06/03/2016	IGARCIA	Amendment - Cost/Scope/Sch. Change	12	35,776,001		
16	Official	01/28/2016	IGARCIA	Amendment - Cost/Scope/Sch. Change	8	34,165,001		
15	Official	12/11/2014	IGARCIA	Amendment - Cost/Scope/Sch. Change	2	38,864,921		

* Local HBRR -		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
* Fund Source 1 of 4	PE									
	RW									
* Fund Type: Highway Bridge Program	CON	6,288,850	209,000	14,062,306	5,000,000	3,459,708			17,750,611	46,770,475
* Funding Agency: Various Agencies	Total:	6,288,850	209,000	14,062,306	5,000,000	3,459,708			17,750,611	46,770,475

* Local Funds -		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
* Fund Source 2 of 4	PE									
	RW									
* Fund Type: County Funds	CON	516,150		2,771,435					1,034,750	4,322,335
* Funding Agency: Butte County	Total:	516,150		2,771,435					1,034,750	4,322,335

* Local Funds -		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
* Fund Source 3 of 4	PE									
	RW									
* Fund Type: City Funds	CON					55,320				55,320
* Funding Agency: Chico, City of	Total:					55,320				55,320

* Local Funds -		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
* Fund Source 4 of 4	PE									
	RW									
* Fund Type: Local Transportation Funds - Advance Construction	CON			7,812,728	-5,000,000	-2,812,728				
* Funding Agency: Butte County	Total:			7,812,728	-5,000,000	-2,812,728				

Project Total:		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
	PE									
	RW									
	CON	6,805,000	209,000	24,646,469		702,300			18,785,361	51,148,130
	Total:	6,805,000	209,000	24,646,469		702,300			18,785,361	51,148,130

Butte County Association of Governments - Federal Transportation Improvement Program (Dollars in Whole) Local Highway System

Comments:

***** Version 23 - 11/13/2019 *****

Amendment #03: Updating HBP list per Caltrans HQ Programming list dated 11/04/2019. No new projects. Amendment reflects updated financial data. Updates/advances HBP-ID 3470 - . Bridge No. 12C0052, Midway Rd over Butte Creek funding as approved by Caltrans HQ High Cost Letter Agreement with Butte County Public Works.

***** Version 22 - 07/03/2019 *****

Amendment 2: Updated list with 3/22/2019 list. Minor cost change to add \$209k in 18/19 FFY. No change in projects.

***** Version 21 - 01/04/2019 *****

Admin Modification #01 - Updating grouped listing to 10/26/2018 listing.

1. HBP-ID 3470 - . Bridge No. 12C0052, Midway Rd over Butte Creek, 0.3 Mi S of White Dr. and Bridge No. 12C0053, Midway Rd over Butte Creek Overflow, 3.9 Mi. N of Nelson Rd. Replace two existing structurally deficient 2 lane bridges with a new 2-lane bridge. Project# 5912(085). (utilizing \$1.499 in STIP for Local Match)

2.HBP-ID 3747 Bridge No. 12C0164, E Rio Bonito Rd, Over Hamilton Slough, 0.2 Mi E of SH 99. Replace the existing functionally obsolete 2 lane bridge with a new 2 lane bridge. Toll credits programmed for PE, R/W & CON. Project # 5912(091);

3. HBP-ID 3746 Bridge No. 12C0165, E Rio Bonito Rd over Sutter-Butte Canal, 0.8 Mi E of SR 99. Replace the existing 2 lane structurally deficient bridge with a new 2 lane bridge. Toll credits programmed for PE, R/W & CON. Project # 5912(093)

4 .HBP-ID 4153 Bridge No. 12C0242, Ord Ferry Rd Over Little Chico Creek, 1 Mi E of River Rd. Replace the existing 2 lane structurally deficient bridge with a new 2 lane bridge. Project # 5912(103);

5. HBP-ID 4483 BRIDGE NO. PM00155, Bridge Preventive Maintenance Program (BPMP) various bridges in Butte County. See Caltrans Local Assistance HBP website for backup list of projects. Project #

6. HBP-ID 3766 BRIDGE NO. 12C0328, POMONA ROAD OVER LITTLE CHICO CREEK, 0.4 MI SE/O MILLER AVE. Replace the existing 2 lane bridge, without adding lane capacity. 11/2/2010: Toll Credits programmed for PE, R/W, & CON., Project # 5037(024), Project # 5037(036);

7. HBP-ID 3779 BRIDGE NO. 12C0336, SALEM STREET OVER LITTLE CHICO CREEK, 0.1 MI N OF 10TH ST. Rehabilitate functionally obsolete 2 lane bridge. No Added Lane capacity. 11/2/2010: Toll Credits programmed for PE, R/W, & CON. Project # 5037(022);

8. HBP-ID 4599 BRIDGE NO. PM00175, Bridge Preventive Maintenance Program (BPMP) various bridges in the City of Chico. See Caltrans Local Assistance HBP website for backup list of projects. Project #

***** Version 1 - 07/26/18 *****

Utilizing toll credits for FY 19/20 & 21/22 for \$14,926,140 @ 11.47% = \$1,712,028.

HBP List: 03/29/2018 for 2019 FTIP Development. 10 Projects Total. 6 for Butte County; 4 for City of Chico:

Butte County Projects:

1. HBP-ID 4376. Bridge No. 00L0092. Butte County. Ord Ferry Rd. over Tributary to Little Chico Creek west of River Rd. Construct a new 2 lane bridge to replace the existing 2 lane low water crossing. Project # NBIL(541);

2. HBP-ID3470. Bridge No. 12C0052, Midway Rd over Butte Creek, 0.3 Mi S of White Dr. and Bridge No. 12C0053, Midway Rd over Butte Creek Overflow, 3.9 Mi. N of Nelson Rd. Replace two existing structurally deficient 2 lane bridges with a new 2-lane bridge. Project# 5912(085). (utilizing \$1.499 in STIP for Local Match)

3. HBP-ID 3747 Bridge No. 12C0164, E Rio Bonito Rd, Over Hamilton Slough, 0.2 Mi E of SH 99. Replace the existing functionally obsolete 2 lane bridge with a new 2 lane bridge. Toll credits programmed for PE, R/W & CON. Project # 5912(091);

4. HBP-ID 3746 Bridge No. 12C0165, E Rio Bonito Rd over Sutter-Butte Canal, 0.8 Mi E of SR 99. Replace the existing 2 lane structurally deficient bridge with a new 2 lane bridge. Toll credits programmed for PE, R/W & CON. Project # 5912(093)

5. HBP-ID 4153 Bridge No. 12C0242, Ord Ferry Rd Over Little Chico Creek, 1 Mi E of River Rd. Replace the existing 2 lane structureally deficient bridge with a new 2 lane bridge. Project # 5912(103);

6. HBP-ID 4483 BRIDGE NO. PM00155, Bridge Preventive Maintenance Program (BPMP) various bridges in the Butte County. See Caltrans Local Assistance HBP website for backup list of projects. Project #

Chico Projects:

7. HBP-ID 4466 BRIDGE NO. 12C0279, IVY ST, OVER LITTLE CHICO CREEK, BTWN 9TH & 11TH STS. Rehabilitate and widen the existing 2 lane bridge to a full width 2 lanes with shoulders. Project # 5037(033);

8. HBP-ID 3766 BRIDGE NO. 12C0328, POMONA ROAD OVER LITTLE CHICO CREEK, 0.4 MI SE/O MILLER AVE. Replace the existing 2 lane bridge, without adding lane capacity. 11/2/2010: Toll Credits programmed for PE, R/W, & CON., Project # 5037(024), Project # 5037(036);

9. HBP-ID 3779 BRIDGE NO. 12C0336, SALEM STREET OVER LITTLE CHICO CREEK, 0.1 MI N OF 10TH ST. Rehabilitate functionally obsolete 2 lane bridge. No Added Lane capacity. 11/2/2010: Toll Credits programmed for PE, R/W, & CON. Project # 5037(022);

10. HBP-ID 4599 BRIDGE NO. PM00175, Bridge Preventive Maintenance Program (BPMP) various bridges in the City of Chico. See Caltrans Local Assistance HBP website for backup list of projects. Project #

Project data transferred from 2016 FTIP.

***** Version 19 - 02/15/2017 *****

Admin Modification #02. HBP Grouped Listing Update per HQ list dated 10/26/2016. Updated list:

1. NEW - HBP ID: 4376. BRIDGE NO. 00L0092, Ord Ferry Road over Tributary to Little Chico Creek west of River Road. Construct a new 2 lane bridge to replace the existing 2 lane low water crossings

2. HBP ID: 3470. BRIDGE NO. 12C0052, MIDWAY ROAD, OVER BUTTE CREEK, 0.3 MI S OF WHITE DR. Replace existing structurally deficient pair of 2 lane bridges with a new 2 lane bridge

3. HBP ID: 3747. BRIDGE NO. 12C0164, E RIO BONITO RD, OVER HAMILTON SLOUGH, 0.2 MI E OF SH 99. Replace the existing functionally obsolete 2 lane bridge with a new 2 lane bridge.

4. HBP ID: 3746. BRIDGE NO. 12C0165, E RIO BONITO ROAD, OVER SUTTER-BUTTE CANAL, 0.8 MI EAST OF SR 99. Replace the existing 2 lane structurally deficient bridge with a new 2 lane bridge.

5. HBP ID: 1894. BRIDGE NO. 12C0180, OREGON GULCH RD, OVER MORRIS RAVINE, E OF CHEROKEE RD. Replace 2 lane bridge with 2 lane bridge.

6. HBP ID: 4153. BRIDGE NO. 12C0242, ORD FERRY ROAD, OVER LITTLE CHICO CREEK, 1 MI EAST OF RIVER ROAD. Replace the existing 2 lane structurally deficient bridge with a new 2 lane bridge

7. NEW - HBP ID: 4483. BRIDGE NO. PM00155, Bridge Preventive Maintenance Program (BPMP) various bridges in the Butte County. See Caltrans Local Assistance HBP website for backup list of projects

8. NEW - HBP ID: 4466. BRIDGE NO. 12C0279, IVY ST, OVER LITTLE CHICO CREEK, BTWN 9TH ' || chr(38) ' || ' 11TH STS. Rehabilitate and widen the existing 2 lane bridge to a full width 2 lanes with shoulders.

9. HBP ID: 3766. BRIDGE NO. 12C0328, POMONA ROAD OVER LITTLE CHICO CREEK, 0.4 MI SE/O MILLER AVE. Rehabilitate the existing 2 lane bridge, without adding lane capacity

10. HBP ID: 3779. BRIDGE NO. 12C0336, SALEM STREET OVER LITTLE CHICO CREEK, 0.1 MI N OF 10TH ST. Rehabilitate functionally obsolete 2 lane bridge. No Added Lane capacity

**Butte County Association of Governments - Federal Transportation Improvement Program
(Dollars in Whole)
Local Highway System**

DIST: 03	PPNO:	EA:	CTIPS ID: 202-0000-0108	TITLE (DESCRIPTION): Gynn Rd over Lindo Channel Bridge Project (Bridge No 12C0066, just north of W Lindo Ave. Replace the existing 1 lane structurally deficient bridge with a new 2 lane bridge. Utilizing Toll Credits for PE,R/W and CON.Fed Proj: BRLO-5037(023) Project is included in the 2016 RTP/SCS Table 6-8 beginning on page 6-23)	MPO Aprv: State Aprv: Federal Aprv:
CT PROJECT ID:			MPO ID.: CO_BRIDGE		EPA TABLE II or III EXEMPT CATEGORY
COUNTY: Butte County	ROUTE:		PM:		

IMPLEMENTING AGENCY: Chico, City of
PROJECT MANAGER: BRENDAN OTTOBONI

PHONE: (530) 879-6901

EMAIL: Brendan.ottoboni@Chicoca.gov

PROJECT VERSION HISTORY (Printed Version is Shaded)

(Dollars in whole)

Version	Status	Date	Updated By	Change Reason	Amend No.	Prog Con	Prog RW	PE
9	Active	11/13/2019	IGARCIA	Amendment - Cost/Scope/Sch. Change	3	4,226,000	150,000	978,000
8	Official	01/07/2019	IGARCIA	Amendment - Cost/Scope/Sch. Change	1	4,226,000	150,000	978,000
7	Official	09/27/2018	IGARCIA	Adoption - Carry Over	0	4,226,000	150,000	978,000
6	Official	02/23/2016	IGARCIA	Amendment - Cost/Scope/Sch. Change	1	4,226,000	150,000	978,000
5	Official	09/22/2016	IGARCIA	Adoption - Carry Over	0	2,671,000	100,000	477,000
4	Official	01/28/2016	IGARCIA	Amendment - Cost/Scope/Sch. Change	8	2,671,000	100,000	477,000
3	Official	08/28/2014	IGARCIA	Adoption - Carry Over	0	2,671,000	100,000	477,000
2	Official	09/27/2012	MPOBAGDE	Adoption - Carry Over	0	2,671,000	100,000	477,000
1	Official	04/28/2011	IGARCIA	Amendment - New Project	4	2,671,000	100,000	477,000

* Local HBRR -		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
* Fund Source 1 of 1	PE	978,000								978,000
* Fund Type: Highway Bridge Program	RW				150,000					150,000
* Funding Agency: Butte County	CON					4,226,000				4,226,000
	Total:	978,000			150,000	4,226,000				5,354,000

Comments:

***** Version 9 - 11/13/2019 *****

Amendment 03: This amendment updates to HBP list dated 10/10/2019. Advances R/W from FY 21/22 to FY 20/21 for same \$150k. No other changes.

***** Version 8 - 01/04/2019 *****

Admin Modification 1: Updating programming to 10/26/2018 HBP list per HQ. Moving R/W of \$150k from FFY 19/20 to FFY 21/22.

***** Version 1 - 07/26/18 *****

BRIDGE NO. 12C0066, GUYNN RD, OVER LINDO CHANNEL, JUST N OF W LINDO AVE. Replace the existing 1 lane structurally deficient bridge with a new 2 lane bridge. 11/2/2010: Toll Credits programmed for PE, R/W, & CON. Fed Proj: BRLO-5037(023)
Utilizing toll credits. \$4,376,000 @ 11.47% = \$501,927 in credits.

Project data transferred from 2016 FTIP.

***** Version 6 - 02/15/2017 *****

Formal Amendment #01 - Cost Increase on existing project and schedule delay. Total project costs change from \$3.2 million to \$5.3 million.

***** Version 1 - 07/05/16 *****

Project data transferred from 2014 FTIP.

***** Version 4 - 01/11/2016 *****

Amendment 08- Schedule adjustments, no change in costs. Move \$100k R/W from Prior year to FY 17/18.
Move \$2.671m CON from FY 16/17 to 18/19.

***** Version 1 - 06/12/14 *****

Project data transferred from 2012 FTIP.

***** DFTIP Version 1 - 08/02/2012 *****

***** Version 1 - 04/11/2011 *****

HBP "Individually" listed projects dated 3/28/2011. Bridge is a rural small bridge. Bridge currently operates as a two way (1 lane bridge). Utilizing Toll Credits for local match requirements for total of \$372,546 which represents 11.47%

**Butte County Association of Governments - Federal Transportation Improvement Program
(Dollars in Whole)
Local Highway System**

DIST: 03	PPNO:	EA:	CTIPS ID: 202-0000-0107	TITLE (DESCRIPTION): Central House Rd Overdr Wymann Ravine Bridge (Bridge No: 12C0111, 0.2 miles east of SR 70. Replace the existing 1 lane structurally deficient bridge with a new 2 lane bridge. Using toll credits for PE, R/W and CON. Project is included in the 2016 RTP/SCS Table 6-8 beginning on page 6-23)	MPO Aprv:
CT PROJECT ID:			MPO ID.: CO_BRIDGE		State Aprv:
COUNTY: Butte County	ROUTE:		PM:		Federal Aprv:
					EPA TABLE II or III EXEMPT CATEGORY

IMPLEMENTING AGENCY: Butte County
PROJECT MANAGER: RAY COOPER

PHONE: (530) 538-7681

EMAIL: rcooper@buttecounty.net

PROJECT VERSION HISTORY (Printed Version is Shaded)

(Dollars in whole)

Version	Status	Date	Updated By	Change Reason	Amend No.	Prog Con	Prog RW	PE
9	Active	11/13/2019	IGARCIA	Amendment - Cost/Scope/Sch. Change	3	3,325,000	65,000	650,000
8	Official	01/07/2019	IGARCIA	Amendment - Cost/Scope/Sch. Change	1	3,325,000	65,000	650,000
7	Official	09/27/2018	IGARCIA	Adoption - Carry Over	0	3,325,000	65,000	650,000
6	Official	03/14/2017	IGARCIA	Amendment - Cost/Scope/Sch. Change	2	3,325,000	65,000	650,000
5	Official	09/22/2016	IGARCIA	Adoption - Carry Over	0	1,700,000	65,000	340,000
4	Official	01/28/2016	IGARCIA	Amendment - Cost/Scope/Sch. Change	8	1,700,000	65,000	340,000
3	Official	08/28/2014	IGARCIA	Adoption - Carry Over	0	1,700,000	65,000	340,000
2	Official	09/27/2012	MPOBAGDE	Adoption - Carry Over	0	1,700,000	65,000	340,000
1	Official	04/28/2011	IGARCIA	Amendment - New Project	4	1,700,000	65,000	340,000

* Local HBRR -		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
* Fund Source 1 of 1	PE	650,000								650,000
	RW			65,000						65,000
* Fund Type: Highway Bridge Program	CON					3,325,000				3,325,000
* Funding Agency: Butte County	Total:	650,000		65,000		3,325,000				4,040,000

Comments:

***** Version 9 - 11/13/2019 *****

Amendment #03 -Updating HBP Programming to 10/10/2019 list per CT HQ.

***** Version 8 - 01/04/2019 *****

Administrative Modification #1 - Updating HBP Programming to 10/26/2018 list per CT HQ. Moving \$65k in R/W from FFY 19/20 to FFY 21/22.

***** Version 1 - 07/26/18 *****

BRIDGE NO. 12C0111, CENTRAL HOUSE RD, OVER WYMAN RAVINE, 0.2 MI E OF SH70. Replace the existing 1 lane structurally deficient bridge with a new 2 lane bridge. 11/2/2010: Toll Credits programmed for PE, R/W, & CON.
Toll credits \$3,390,000 @ 11.47% = \$388,833 in credits.

Project data transfered from 2016 FTIP.

***** Version 6 - 02/15/2017 *****

Admin Modificaion #02 - Updated figures for Prior and Beyond outside the 17 TIP Period. Moved \$65k in R/W from 17/18 to 19/20.

***** Version 1 - 07/05/16 *****

Project data transfered from 2014 FTIP.

***** Version 4 - 01/11/2016 *****

Amendment #08 - Schedule adjustments, no change in costs. Move \$65k R/W from Prior year to FY 17/18.
Move \$1.7m CON from FY 16/17 to 20/21 (Beyond).

***** Version 1 - 06/12/14 *****

Project data transfered from 2012 FTIP.

***** DFTIP Version 1 - 08/02/2012 *****

***** Version 1 - 04/11/2011 *****

HBP "Individually" listed projects dated 3/28/2011. Bridge is a rural small bridge. Bridge currently operates as a two way (1 lane bridge). Current AADT -58. 10 year projection - 72 AADT. Utilizing Toll Credits for local match requirements for total of \$241,444 which represents 11.47%

**Butte County Association of Governments - Federal Transportation Improvement Program
(Dollars in Whole)
Local Highway System**

DIST: 03	PPNO:	EA:	CTIPS ID: 202-0000-0117	TITLE (DESCRIPTION): 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 south end of Business Lane for preliminary engineering. Scope of project is develop a new bicycle and pedestrian crossing over 20th Street in Chico. Project is included in the 2016 RTP/SCS Table 6-8 beginning on page 6-23. Utilizing toll credits.)	MPO Aprv: State Aprv: Federal Aprv:
CT PROJECT ID:			MPO ID.: CMAQ13_4		EPA TABLE II or III EXEMPT CATEGORY Bicycle and pedestrian facilities.
COUNTY: Butte County	ROUTE:		PM:		

IMPLEMENTING AGENCY: Chico, City of
PROJECT MANAGER: BRENDAN OTTOBONI

PHONE: (530) 879-6901

EMAIL: Brendan.ottoboni@Chicoca.gov

PROJECT VERSION HISTORY (Printed Version is Shaded)

(Dollars in whole)

Version	Status	Date	Updated By	Change Reason	Amend No.	Prog Con	Prog RW	PE
8	Active	10/02/2019	IGARCIA	Amendment - Cost/Scope/Sch. Change	3	10,104,000	2,252,000	3,108,000
7	Official	09/27/2018	IGARCIA	Adoption - Carry Over	0			3,250,000
6	Official	02/22/2018	IGARCIA	Amendment - Cost/Scope/Sch. Change	8			2,750,000
5	Official	09/22/2016	IGARCIA	Adoption - Carry Over	0			500,000
4	Official	08/07/2015	IGARCIA	Amendment - Cost/Scope/Sch. Change	6			200,000
3	Official	08/28/2014	IGARCIA	Adoption - Carry Over	0			200,000
2	Official	12/13/2012	MPOBAGDE	Amendment - Other (Explain ==>)	1			200,000
1	Official	09/27/2012	MPOBAGDE	Adoption - New Project	0			200,000

* CMAQ -		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
* Fund Source 1 of 4	PE	398,101	1,436,000							1,834,101
* Fund Type: Congestion Mitigation	RW									
* Funding Agency: Chico, City of	CON									
	Total:	398,101	1,436,000							1,834,101

* Local Funds -		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
* Fund Source 2 of 4	PE	773,899	500,000							1,273,899
* Fund Type: City Funds	RW									
* Funding Agency: Chico, City of	CON									
	Total:	773,899	500,000							1,273,899

* Other Fed -		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
* Fund Source 3 of 4	PE									
* Fund Type: Active Transportation Program (ATP)	RW									
* Funding Agency: Chico, City of	CON					10,104,000				10,104,000
	Total:					10,104,000				10,104,000

* Other State -		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
* Fund Source 4 of 4	PE									
* Fund Type: Active Transportation Program - SHA	RW			2,252,000						2,252,000
* Funding Agency: Chico, City of	CON									
	Total:			2,252,000						2,252,000

Project Total:		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
	PE	1,172,000	1,936,000							3,108,000
	RW			2,252,000						2,252,000
	CON						10,104,000			10,104,000
	Total:	1,172,000	1,936,000	2,252,000			10,104,000			15,464,000

**Butte County Association of Governments - Federal Transportation Improvement Program
(Dollars in Whole)
Local Highway System**

Comments:

***** Version 8 - 10/02/2019 *****

Identifying ATP Cycle 4 Grant award for project: \$12,356,000. Updated "prior" FY 16/17 local funds

***** Version 1 - 07/26/18 *****

Construction estimate is \$14 million and reasonably available with local, CMAQ and other state or federal grant funding. Utilizing toll credits for CMAQ: \$1,436,000 @20% = \$287,200 in toll credits.

Project data transferred from 2016 FTIP.

***** Version 6 - 04/20/2018 *****

Cost increase for Preliminary Engineering with CMAQ and Local:

CMAQ: \$1.436 million in FY 17/18

Local: \$314k in FY 16/17 & \$500k in FY 17/18

***** Version 1 - 07/05/16 *****

Project data transferred from 2014 FTIP.

***** Version 4 - 07/15/2015 *****

Admin Modification: Project pushed out to FY 15/16 (PE). No other changes.

***** Version 1 - 06/12/14 *****

Project data transferred from 2012 FTIP.

Moved PE to FY 14/15. IG

***** DFTIP Version 2 - 11/16/2012 *****

Amendment 1 - Clarify use of Toll Credits to fulfill federal match requirements. no change in funding.

***** Version 1 - 06/29/2012 *****

New CMAQ Project - Bike and Pedestrian Project:

Emissions Reductions (kg/day)

ROG: .4943

NOx: .3837

CO: 12.43

PM: .135

CB Ratio: \$32,960 / ton

The project is exempt from a new regional emissions analysis per EPA's Transportation Conformity Rule Section 93.126 Table 2 (Air Quality) indicating that bike and pedestrian facilities are exempt.

**Butte County Association of Governments - Federal Transportation Improvement Program
(Dollars in Whole)
State Highway System**

DIST: 03	PPNO:	EA:	CTIPS ID: 202-0000-0214	TITLE (DESCRIPTION): SHOPP Minor Grouped Listing (See Appendix 8 for current grouped listing or MPO comments. Project is included in the 2016 RTP/SCS Table 6-8 beginning on page 6-23)	MPO Aprv:
CT PROJECT ID: 0318000064			MPO ID.: SHOPPM		State Aprv:
COUNTY: Butte County	ROUTE:		PM:		Federal Aprv:
					EPA TABLE II or III EXEMPT CATEGORY Pavement resurfacing and/or rehabilitation.

IMPLEMENTING AGENCY: Caltrans
PROJECT MANAGER: Joan Davis

PHONE: (530) 740-4805

EMAIL: Joan.Davis@dot.ca.gov

PROJECT VERSION HISTORY (Printed Version is Shaded)

(Dollars in whole)

Version	Status	Date	Updated By	Change Reason	Amend No.	Prog Con	Prog RW	PE
2	Active	11/13/2019	IGARCIA	Amendment - Cost/Scope/Sch. Change	3	3,144,200		
1	Official	09/27/2018	IGARCIA	Adoption -	0	780,000		

* CT Minor Pgm. -		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
* Fund Source 1 of 1	PE									
* Fund Type: SHOPP Advance Construction (AC)	RW									
* Funding Agency: Caltrans	CON		780,000	2,364,200						3,144,200
	Total:		780,000	2,364,200						3,144,200

Comments:

***** Version 2 - 10/02/2019 *****

Amendment#3 - Adding new project to grouped listing:

New: In Butte County, on Route 162 in Oroville at 5th Avenue. Upgrade traffic signal/install interconnect. Adding \$2,364,200 in FY 19/20. At post mile 16.4

***** Version 1 - 08/04/2018 *****

2018 SHOPP 18/19 SHOPP Minor List

In Butte County, on Route 149, approximately 9.0 miles north of Oroville at Clear Creek Bridge No. 12-0073R. Bridge scour mitigation. EA: 3H800

**Butte County Association of Governments - Federal Transportation Improvement Program
(Dollars in Whole)
Local Highway System**

DIST: 03	PPNO:	EA:	CTIPS ID: 202-0000-0070	TITLE (DESCRIPTION): Grouped Projects for Safety Improvements - HSIP Program (Scope: Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and Table 3 categories - Railroad/highway crossing, safer non-Federal-aid system roads, Shoulder improvements, traffic control devices and operating assistance other than signalization projects at individual intersections, Pavement marking demonstration, Truck climbing lanes outside the urbanized area, Lighting improvements, Emergency truck pullovers. See Appendix 8 for current grouped listing or MPO comments. Project is included in the 2016 RTP/SCS Table 6-8 beginning on page 6-23)	MPO Aprv: State Aprv: Federal Aprv:
CT PROJECT ID:			MPO ID.: 20RTP5-12		EPA TABLE II or III EXEMPT CATEGORY Safety Improvement Program.
COUNTY: Butte County	ROUTE:		PM:		

IMPLEMENTING AGENCY: Various Agencies
PROJECT MANAGER: IVAN GARCIA

PHONE: (530) 809-4616

EMAIL: igarcia@bcag.org

PROJECT VERSION HISTORY (Printed Version is Shaded)

(Dollars in whole)

Version	Status	Date	Updated By	Change Reason	Amend No.	Prog Con	Prog RW	PE
21	Active	10/04/2019	IGARCIA	Amendment -	3	11,539,622		
20	Official	01/07/2019	IGARCIA	Amendment - Cost/Scope/Sch. Change	1	11,539,622		
19	Official	09/27/2018	IGARCIA	Adoption - Carry Over	0	9,849,130		
18	Official	02/22/2018	IGARCIA	Amendment - Cost/Scope/Sch. Change	8	11,515,778		
17	Official	03/14/2017	IGARCIA	Amendment - Cost/Scope/Sch. Change	2	10,515,778		
16	Official	09/22/2016	IGARCIA	Adoption - Carry Over	0	11,358,250		
15	Official	05/13/2016	IGARCIA	Amendment - Cost/Scope/Sch. Change	11	11,358,250		
14	Official	01/28/2016	IGARCIA	Amendment - Cost/Scope/Sch. Change	8	11,224,068		
13	Official	08/28/2014	IGARCIA	Adoption - Carry Over	0	6,686,263		

* Other Fed -		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
	PE									
	RW									
* Fund Source 1 of 2	CON	307,850	5,219,763		2,242,400	1,713,692				9,483,705
* Fund Type: Highway Safety Improvement Program										
* Funding Agency: Various Agencies	Total:	307,850	5,219,763		2,242,400	1,713,692				9,483,705

* Local Funds -		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
	PE									
	RW									
* Fund Source 2 of 2	CON		1,772,437			283,480				2,055,917
* Fund Type: City Funds										
* Funding Agency: Chico, City of	Total:		1,772,437			283,480				2,055,917

Project Total:		PRIOR	18-19	19-20	20-21	21-22	22-23	23-24	BEYOND	TOTAL
	PE									
	RW									
	CON	307,850	6,992,200		2,242,400	1,997,172				11,539,622
	Total:	307,850	6,992,200		2,242,400	1,997,172				11,539,622

Butte County Association of Governments - Federal Transportation Improvement Program (Dollars in Whole) Local Highway System

Comments:

***** Version 21 - 10/04/2019 *****

Amendment #03- Updating HSIP Grouped listing for one project for City of Chico:

FROM: HSIP7-03-001: CHICO. Location: on Walnut St. between West 1st St. and West 9th St. scope is changing to:

TO: HSIP7-03-001: CHICO. Location: City of Chico, at various locations throughout City Limits. Description: Citywide systemic safety improvements including installation of improved signal hardware at signalized intersections, pedestrian crossings at uncontrolled locations, and upgraded intersection pavement markings at non-signalized intersections
No change in funding or schedule associated with HSIP7--03-001

***** Version 20 - 01/04/2019 *****

Admin Modification #01 - Updating HSIP Grouped listing to 12/13/2018 List Update:

H8-03-001 - BUTTE COUNTY. Location: Skyway between Chico City Limits and Paradise Town Limits and Cohasset Rd between Chico City Limits and end of existing guardrail near Jack Rabbit Flat Rd.: Work: Upgrade existing guardrails;

H8-03-003: CHICO. Location: The Intersection at SR-99 NB On-Off Ramps/ Eaton Road / Hicks Lane.: Work: Construct a 5-leg roundabout intersection with adequate bike and pedestrian access.

HSIP7-03-001: CHICO. Location: on Walnut St. between West 1st St. and West 9th St.

HSIP7-03-003: CHICO. Location: Intersections of Nord Ave. (SR-32) and West Sacramento Ave

H9-03-012: PARADISE: Sixteen stop-controlled intersections at various locations

***** Version 1 - 07/26/18 *****

Note: Removed H7-03-003 from list per City of Chico & District 3. Project has been moved to the SHOPP Collision Reduction Grouped listing. Caltrans is lead agency. for SR 32 Nord Ave Roundabouts Project.

HSIP Backup List for 2019 FTIP:

H8-03-001.BUTTE COUNTY. Location: Skyway between Chico City Limits and Paradise Town Limits and Cohasset Rd between Chico City Limits and end of existing guardrail near Jack Rabbit Flat Rd.: Work: Upgrade existing guardrails;

H8-03-002. CHICO. Location: Sixty (60) Intersections throughout the City Limits : Work: Upgrade existing guardrails. Upgrading 60 intersections, with existing pedestrian signals, to include

countdown heads.

H8-03-003. CHICO. Location: The Intersection at SR-99 NB On-Off Ramps/ Eaton Road / Hicks Lane.: Work: Construct a 5-leg roundabout intersection with adequate bike and pedestrian access.

Approved Federal Funds total: \$4,069,763;

H7-03-001. CHICO. Location: City of Chico, on Walnut St. between West 1st St. and West 9th St.: Work: Walnut Street (SR32) from 1st to 4th (Road Diet, and Buffered Bike lanes); continue from

5th through 9th Street (Buffered Bike lane and vehicle lane transition striping only); intersections of 1st, 3rd, and 5th, (new signal hardware);

H7-03-002. CHICO Location: City of Chico, On Esplanade between Cohasset Rd and Memorial Way: Work: Install emergency vehicles preemptive system along Esplanade. Construct ladder style

crosswalks, ADA curb ramps, raised median, and rapid rectangular flashing beacons at W. 8th Ave and Esplanade intersection.

H7-03-004. PARADISE. Location: Town of Paradise, Intersection of Skyway at Black Olive Drive: Work:Install traffic signal

Project data transferred from 2016 FTIP.

***** Version 18 - 04/20/2018 *****

Amendment #08 - Adding \$500k in CMAQ and \$500k in local County funds to HSIP5-03-002 E. Gridley Rd/Larkin Signalization Project in FY 17/18

Emissions Reductions:

ROG: 89 lbs/yr or 0.11 kg/day

NOx: 114 lbs/year or 0.14 kg/day

PM10: 15 lbs/year or 0.02kg/day

CO: 62 lbs/year or 0.08 kg/day

Cost Effectiveness for CMAQ: \$209.12 lb or \$418,246/ton

***** Version 17 - 02/15/2017 *****

Admin Modification. Funding change is a 7% decrease in funding, within guidelines.

Grouped Listing Update per HQ list dated 11/29/2016.

1. H8-03-001 - Butte County. Skyway between Chico City Limits and Paradise Town Limits and Cohasset Rd between Chico City Limits and end of existing guardrail near Jack Rabbit Flat Rd.

Upgrade existing guardrails.

2. HSIP5-03-002 - Butte County. East Gridley Rd./Larkin Rd. Install traffic signals

3. H8-03-002 ? Chico. Fifty (50) intersections throughout the City limits. Upgrade existing pedestrian signals to include countdown heads.

4. H8-03-003 ? Chico. The Intersection at SR-99 NB On-Off Ramps/ Eaton Road / Hicks Lane. Construct a 5-leg roundabout intersection with adequate bike and pedestrian access.

5. HSIP7-03-001- Chico. City of Chico, Nord Ave. Complete Street 1st to 4th. Walnut Street (also known as Nord Ave. to the north and SR-32) between West 1st Street and West 4th Street Road

diet, new buffered bike lanes along Walnut Street, and improved signal hardware at the intersections of Walnut St. and W. 2nd St., and Walnut St. and W. 3rd St.

6. HSIP7-03-002 ? Chico. On Esplanade between Cohasset Rd and Memorial Way. Install emergency vehicles preemptive system along Esplanade. Construct ladder style crosswalks, ADA curb

ramps, raised median, and rapid rectangular flashing beacons at W. 8th Ave and Esplanade intersection.

7. HSIP7-03-003 -Chico. Intersections of Nord Ave. (SR-32) and West Sacramento Ave. Convert the intersections from signal control to roundabouts.

8. HSIP7-03-004 ? Paradise. Intersection of Skyway at Black Olive Drive. Install traffic signal

***** Version 1 - 07/05/16 *****

Project data transferred from 2014 FTIP.

***** Version 15 - 05/13/2016 *****

Admin Mod # 11 - Cost Increase for HSIP6-03-008. Pearson Rd b/w Clark Rd and Pentz. Increase by \$134,182. FFY 15/16. No other changes.

***** Version 14 - 01/11/2016 *****

Updated list for 2015/16 (11/12/2015) per HQ.

1. HSIP3-03-002 Lincoln Blvd. from 50' North of Idora St. to 100' South of Arnold Ave.

2. HSIP5-03-001 Durham Pentz Rd. between SR 99 and SR 191 (HR3)

3. HSIP5-03-002 East Gridley Rd./Larkin Rd.

4. HSIP5-03-009 Oro Dam Blvd./Orange Ave./Acacia Ave.

5. HSIP6-03-006 Clark Rd between Adams Rd and Kimberly Lane

6. HSIP6-03-008 Pearson Rd between Clark Rd and Pentz Rd

7. HSIP6-03-009 Clark Rd between Billie Rd and Wagstaff Rd

8. HSIP7-03-001 (New) City of Chico, Nord Ave. Complete Street 1st to 4th. Walnut Street (also known as Nord Ave. to the north and SR-32) between West 1st Street and West 4th Street

9. HSIP7-03-002 (New) Esplanade between Cohasset Rd and Memorial Way

10. HSIP7-03-003 (New) Intersections of Nord Ave. (SR-32) and West Sacramento Ave

11. HSIP7-03-004 (New) Intersection of Skyway at Black Olive Drive

***** Version 1 - 06/12/14 *****

Updated list for 2014/15 FTIP:

1. HSIP3-03-002. Butte County. Lincoln Blvd

2. HSIP4-03-002. Butte County. Skyway (Rumble Strips)

3. HSIP5-03-001. HR3. Butte County. Durham Pentz Rd b/w SR 99 and SR 191
4. HSIP5-03-002. Butte County. East Gridley Rd. / Larkin. (Signals)
5. HSIP5-03-009. Oroville. Oro Dam Blvd./Orange/Acacia (Signals)
- 6 HSIP6-03-006. Paradise. On Clark Rd b/w Adams Rd and Kimberly Lane
- 7.HSIP6-03-007.Paradise. 15 Intersections through Paradise
8. HSIP6-03-008. Paradise. Pearson Rd b/w Clark Rd and Pentz Rd
- 9 HSIP6-03-009. Clark Rd b/w Billie Rd and Wagstaff Rd

Project data transfered from 2012 FTIP & Updated on June 19, 2014 per HQ backup list 06/04/2014.

***** Version 12 - 12/19/2013 *****

Updating HSIP Grouped listing per 12/05/2013 backup list. Programs 4 new Town of Paradise projects:

1. On Clark Rd b/w Adams Rd and Kimberly Lane
2. 15 Intersections through Paradise
3. Pearson Rd b/w Clark Rd and Pentz Rd
4. Clark Rd b/w Billie Rd and Wagstaff Rd

Backup list posted at: <http://www.dot.ca.gov/hq/LocalPrograms/HSIP/hsip-statewide-backuplists.html> date 12/05/2013

***** Version 11 - 04/17/2013 *****

Admin Amendment/Modification #2: Modification for Butte County HSIP-5912(094) Project. Change scope from Current: install edgeline rumble strips concrete median barrier and speed feedback signs

Modification: install rumble stripes and speed feedback signs.

No change in funding.

***** DFTIP Version 2 - 11/15/2012 *****

Amendment 1 - Add 4 new HSIP projects into the HSIP Grouped listing:

1. HSIP5-03-001. Durhm Pentz Rd b/w SR 99 and SR 191
2. HSIP5-03-002. East Gridley Rd./Larkin Rd
3. HSIP5-03-009. Oro Dam Blvd./Orange Ave./ Acacia Ave
4. HSIP5-03-0010.Skyway Rd b/w Vista Way and Elliot Rd

***** DFTIP Version 1 - 06/28/2012 *****

Carryover from 2011 FTIP. Same projects. Slight update of FY 13/14 Fed funds and Prior funds per 03/29/2012 HQ backup list.

Lincoln Project: Construct curb, gutter, sidewalk and curb ramps; install crosswalk warning signs w integrated flashing beacons at all three midblock crossings, and class2 bike lane markings.

Skyway Project: Install edegline rumble strips, concrete median barrier, and speed feedback signs.

The project is proposed exempt from a new regional emissions analysis per EPA's Transportation Conformity Rule Section 93.126 Table 2 (Safety) indicating that Highway Safety Improvement Program implementation is exempt.

***** Version 8 - 06/06/2011 *****

Per email on 6/6/11 from Lima Huy, request to update HSIP. Advancing Lincoln Blvd. From Elgin St to Arnold Ave from FY 11/12 to FY 10/11. No change in total funding of \$900k.

***** Version 7 - 04/11/2011 *****

Amend 4: Adding new HSIP to grouped listing. On Skyway between city limits of Chico and Paradise. Install edeline rumble strips, concrete median barrier, and speed feedback signs. HSIP 640k, local 71.2k for pgm total of \$711.3k in FY 13/14.

***** Version 6 - 06/09/2010 *****

2009 FTIP carryover. Updating per Local Assitance 4/15 2010 Backup List. Two projects on same street included for Lincoln Blvd from Elgin St to Arnold Ave.

First is to install raised concrete medians with curb ramps and left turn pockets; construct ped refuge area 900k HSIP / \$200 Local.

Second is 150' norrrth of Elgin to 100' south of Arnold to construct curb, gutter sidewalk warning signs with integrated flashing beacons at all three midblock crossings, ad class II bike lane markings. \$900k / 110k Local. Will use Federal Toll Rd Credit for match if able to at time of allocation/authorization.

***** Version 5 - 03/12/2010 *****

Adding new HSIP project to Lump Sum, "Lincoln Blvd HSIP Improvements - Phase 2" on Lincoln 150' n. of Elgin to 100' s. of Arnold. Scope is to constuct typical urban improvements, curb, gutter sidewalks etc. Adding \$900k HSIP, \$110k local in FY 11/12.

***** Version 4 - 08/28/2009 *****

Movin SHOPP Collision Reduction and Local funds for SR 162 @ Veatch St from 10/11 to 09/10 consistent with adopted SHOPP. Also removing funds associated with project in SHOPP Lump Sum Project. Project was being double counted.

***** Version 3 - 06/04/2009 ***** adding ARRA TE funds for Lincoln Blvd project. Also advancing HSIP funds from FY 10/11 to 09/10. Regional ARRA TE funds are required to be obligated in 09/10, therefore all funding associated with the Lincold project are moved to 09/10. ARRA TE funds to provide for median landscaping work.

***** Version 2 - 11/12/2008 *****

Adding \$1.1m SHOPP Collision funds to SR 162 @ Veatch Street per 08 SHOPP for EA 3E8501.

PE=493, R/W=67,CON=552 (includes support \$)

***** Version 1 - 06/17/2008 *****

Total Cost for the HSIP Lump Sum Projects =\$1,363,200

Lump Sum Projects:

Butte County - 6637 - Lincoln Blvd from Elgin St to Arnold Ave. Install raised concrete medians with curb ramps and left turn pockets; construct ped refuge area. \$900,000 Fed., \$1.1m total.

Oroville - 6634 - Intersection of SR 162 and Veatch St. Install traffic signal; cooperative project with Caltrans project EA 03-3E850. \$236,880 Fed., \$263,200 total.

BUTTE COUNTY ASSOCIATION
OF GOVERNMENTS



BOARD OF DIRECTORS MEETING
ITEM #6



BCAG BOARD OF DIRECTORS

Item #6 Consent

December 12, 2019

APPROVAL OF AMENDMENT #7 TO THE 2016 REGIONAL TRANSPORTATION PLAN (RTP)/SUSTAINABLE COMMUNITIES STRATEGY (SCS) FOR CONSISTENCY WITH THE 2019 FTIP

PREPARED BY: Ivan Garcia, Transportation Programming Specialist

ISSUE: The 2016 RTP/SCS is required to be amended to ensure consistency with the short range 2019 Federal Transportation Improvement Program (FTIP).

DISCUSSION: The purpose of this amendment is to ensure consistency between the long-range plan (RTP/SCS) with the short-range program (FTIP) adopted by the BCAG Board in December 2019. This amendment updates Table 6-8 in the RTP/SCS to facilitate the project delivery process for the implementing agencies by being able to reference the project in both documents. Having a direct RTP/SCS reference from the FTIP is necessary. This amendment also updates the Air Quality Conformity Analysis and Determination as approved in the 2019 FTIP by the BCAG Board.

Details of this amendment have also been posted online at BCAG's website at: <http://www.bcag.org/Planning/FTIP/index.html> for the FTIP and at: <http://www.bcag.org/Planning/RTP--SCS/index.html> for the RTP/SCS.

The 2016 RTP Amendment #07 has been prepared and has been available for public review. This amendment makes the following changes described below for various local projects:

EXISTING RTP/SCS PROJECTS:

- 1. SR 99 Southgate Interchange Feasibility Study.** The purpose of this amendment is to add this project for completing a technical study as part of the Preliminary Engineering component utilizing local funds. The project is located at the State Route 99 and Southgate Intersection in the City of Chico. This project is to develop planning and technical studies only for consideration of a future interchange with local connections. This project is included in the current 2016 Regional Transportation Plan/Sustainable Communities Strategy. The project is exempt from regional emissions analysis per the Environmental Protection Agency's Transportation Conformity Rule Section 93.126 Exempt Projects, Table 2 "Other" indicating that specific activities which do not involve or lead

directly to construction, such as planning and technical studies are exempt. The City of Chico is programming \$1,910,000 in FY 18/19 and \$250,000 in FY 20/21 as part of the Preliminary Engineering component.

2. SR 99 Corridor Bikeway Phase 5 - 20th Street Crossing. This amendment adds funding as approved by the California Transportation Commission as part of the Active Transportation Program, Cycle 4 grant awards. This amendment updates the programmed funds and project delivery schedule to fund the Right of Way and Construction components. The project funding changed from \$3.2 million to \$15.4 million. This is an existing project in the 2016 RTP/SCS and 2019 FTIP. The project is exempt from regional emissions analysis per the Environmental Protection Agency's Transportation Conformity Rule Section 93.126 Exempt Projects, Table 2 "Air Quality" indicating that bicycle and pedestrian facilities are exempt.

3. SHOPP Minor Grouped Listing. This amendment adds a new project to the existing Grouped Listing to include a project on State Route 162 in Oroville at 5th Avenue. The scope of the project is upgrade the traffic signal/install interconnect system. This amendment adds \$2,364,200 in the 2019/20 Fiscal year. The project is exempt from regional emissions analysis per the Environmental Protection Agency's Transportation Conformity Rule Section 93.126 Exempt Projects, Table 2 "Safety" indicating that traffic control devices and operating assistance other than signalization projects are exempt.

4. Grouped Projects for Safety Improvements – Highway Safety Improvement Program (HSIP). This amendment updates the Butte County FTIP to Caltrans' HSIP Grouped listing for a project substitution for HSIP7-03-001, on Walnut Street between West 1st and West 9th Streets. This same HSIP7-03-001 has a new scope of, "Various locations throughout City of Chico Limits". The scope of the project is citywide systemic safety improvements including installation of improved signal hardware at signalized intersections, pedestrian crossings at uncontrolled locations and upgraded intersection pavement markings at non-signalized intersection. There is no change in funding or schedule associated with this amendment. The project is exempt from regional emissions analysis per the Environmental Protection Agency's Transportation Conformity Rule Section 93.126 Exempt Projects, Table 2 "Safety" indicating that Highway Safety Improvement Program implementation projects are exempt.

5. Grouped Projects for Bridge Rehabilitation and Reconstruction – Highway Bridge Program (HBP). This amendment updates the Butte County FTIP to Caltrans' HBP Grouped listing dated November 4, 2019. This amendment does not add projects, rather updates the revenues for the program. This amendment updates /advances HBP-ID 3470 - Bridge No. 12C0052, Midway Rd over Butte Creek funding as approved by Caltrans HQ High Cost Letter Agreement with Butte County Public Works. The project is exempt from regional emissions

analysis per the Environmental Protection Agency’s Transportation Conformity Rule Section 93.126 Exempt Projects, Table 2 “Safety” indicating that widening narrow pavements or reconstructing bridges (no additional travel lanes) projects are exempt.

6. Grouped Projects for Safety Improvements – SHOPP Collision Reduction

Program. This amendment adds a new project to the Grouped Listing for State Route 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. This amendment adds \$21,850,000 for the project. The project is exempt from regional emissions analysis per the Environmental Protection Agency’s Transportation Conformity Rule Section 93.126 Exempt Projects, Table 2 “Safety” indicating that pavement resurfacing and or rehabilitation projects are exempt.

7. Central House Rd Over Wymann Ravine Bridge. This amendment updates the Butte County FTIP to the Caltrans’ HBP individually listed project data dated November 10, 2019. This amendment advances HBP program funds identified in FY 21/22 for \$65,000 in right-of-way to the FY 19/20 for the same funding. In addition, FY 22/23 construction funds of \$3,325,000 is advanced one fiscal year 21/22. The total cost of the project does not change. The scope of the project is to replace the existing 1 lane structurally deficient bridge with a new lane bridge. This is an existing project that is already included in the regional emissions analysis for air quality conformity and does not require a new conformity determination.

8. Guynn Rd over Lindo Channel Bridge Project. This amendment updates the Butte County FTIP to the Caltrans’ HBP individually listed project data dated November 10, 2019. This amendment advances HBP program funds identified in FY 21/22 for \$150,000 in right-of-way to the FY 21/20 for the same funding. The total cost of the project does not change. The scope of the project is to replace the existing 1 lane structurally deficient bridge with a new lane bridge. This is an existing project that is already included in the regional emissions analysis for air quality conformity and does not require a new conformity determination.

Since the 2019 FTIP Amendment #03 and 2016 RTP Amendment #07 do not include any new non-exempt projects, per 40 CFR 93.126, the amendments are exempt from the requirement that a new conformity determination and regional emission analysis be performed.

For the purpose of the proposed amendments, BCAG states for the record:

1. **Exempt Project:** No new conformity determination or regional emissions analysis is necessary for this proposed formal amendment. The projects being added as a result of the amendment are exempt from regional emissions

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analysis per EPA's Transportation Conformity Rule Section 93.127 Table 3 as referenced above.

2. TCM Implementation: There are no Transportation Control Measures in the approved Carbon Monoxide (CO) SIP and there is no approved Ozone or PM2.5 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.

3. Financial Constraint: The 2019 FTIP and 2016 RTP have been financially constrained in accordance with the requirements of 40 CFR 93.108 and consistent with the U.S. DOT metropolitan planning regulations (23 CFR Part 450).

4. Interagency and Public Consultation: For the 2019 FTIP Amendment #03 and 2016 RTP Amendment #07, BCAG initially consulted on this amendment with its Interagency Consultation Review (ICR) group on November 13, 2019. BCAG staff provided a 15-day public review and comment period in compliance with BCAG's adopted Public Participation Plan (PPP). On November 14, 2019, legal notices were posted on the BCAG website. The proposed amendment has been circulated among staff from Federal Highway Administration (FHWA), Environmental Protection Agency (EPA), Federal Transit Agency (FTA), and Caltrans. Appendices contain copies of public notices and responses to public comments.

Details of this amendment has been attached to this memo and are posted online at BCAG's website at: <http://www.bcag.org/Planning/FTIP/index.html> for the FTIP and at: <http://www.bcag.org/Planning/RTP--SCS/index.html> for the RTP/SCS. The RTP/SCS will be amended to reflect updated project costs.

The amended projects, as listed above, exist in the current 2016 Regional Transportation Plan / Sustainable Communities Strategy (RTP/SCS). The amendment for each project does not reflect a change in the design concept and scope of the project or the conformity analysis years as assumed for the regional emissions analysis of the currently conforming RTP and FTIP. The previous emissions analysis is consistent with the requirements of 40 CFR 93.118 and 93.119, as applicable. This amendment meets all applicable transportation planning requirements per 23 CFR Part 450 (financial constraint, public involvement and consistency with the RTP). Allocating funds to these projects will not delay the implementation of projects in the 2016 RTP/SCS which are necessary to achieve the highway and transportation system envisioned by the plan. BCAG does not have any Transportation Control Measures in the State Implementation Plan (SIP) and therefore the project does not interfere with any TCMs.

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STAFF RECOMMENDATION: If no significant comments are received, staff is recommending the Board of Directors approve Amendment #7 vote.

Key Staff: Ivan Garcia, Transportation Programming Specialist
Brian Lasagna, Senior Planner

BUTTE COUNTY ASSOCIATION
OF GOVERNMENTS



BOARD OF DIRECTORS MEETING
ITEM #7



BCAG BOARD OF DIRECTORS

Item #7 Consent

December 12, 2019

APPROVAL OF REVISED 2019 DISADVANTAGED BUSINESS ENTERPRISE (DBE) PROGRAM

PREPARED BY: Cheryl Massae, Human Resources Manager, Disadvantaged Business Enterprise Liaison Officer (DBELO)

ISSUE: Butte County Association of Governments (BCAG) and Butte Regional Transit (BRT) have an established Disadvantaged Business Enterprise (DBE) Program. This is mainly a housekeeping item to update the DBE Program to include current procedures and processes staff follows in order to administer the DBE Program.

DISCUSSION: BCAG receives federal financial assistance from the U.S. Department of Transportation (FTA) and, as a condition of receiving this assistance, BCAG has signed an assurance that it will fully comply with Title 49 CFR, Part 26. These regulatory provisions and BCAG's DBE Program apply to all of BCAG's FTA-assisted contracts.

It is the policy of BCAG and BRT as defined in Part 26:

1. To ensure nondiscrimination in the award and administration of DOT-assisted contracts;
2. To create a level playing field on which DBEs can compete fairly for DOT-assisted contracts;
3. To ensure that the DBE Program is narrowly tailored in accordance with applicable law;
4. To ensure that only firms meeting the eligibility standards set forth in 49 CFR Part 26 are permitted to participate as DBEs;
5. To help remove barriers to the participation of DBEs in DOT-assisted contracts;
6. To assist the development of firms that can compete successfully in the marketplace outside of the DBE Program.

The 2019 DBE Program is available on BCAG's website at:

<http://www.bcag.org/documents/DBE/2019%20BCAG%20DBE%20Program.pdf>

In Section 26.5 of the Regulations, a DBE is a for-profit, small business that is at least fifty-one percent (51%) owned by one or more individuals who are both socially and economically disadvantaged, or, in the case of a corporation, in which fifty-one percent (51%) of the stock is owned by one or more socially and economically disadvantaged individuals; and 2) whose management and daily business operations are controlled by one or more of the socially and economically disadvantaged individuals who own it.

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There is a rebuttable presumption that an individual is both socially and economically disadvantaged if she/he is a citizen or lawfully admitted permanent resident of the United States and is:

- “Black Americans” (including persons having origins in any of the Black racial groups of Africa);
- “Hispanic Americans” (including persons of Central or South American, Cuban, Dominican, Mexican, Puerto Rican, or other Spanish or Portuguese culture or origin, regardless of race);
- “Native Americans” (including persons who are enrolled members of a federally or State recognized Indian tribe, Alaska Natives, or Native Hawaiians);
- “Asian-Pacific Americans” (including persons whose origins are from Brunei, Burma (Myanmar), Cambodia (Kampuchea), China, the Commonwealth of the Northern Marianas Islands, the Federated States of Micronesia, Fiji, Guam, Hong Kong, Indonesia, Japan, Tuvalu, Kirbati, Korea, Laos, Macao, Malaysia, Nauru, the Philippines, Samoa, Taiwan, Thailand, Tonga, the U.S. Trust Territories of the Pacific Islands (Republic of Palau), or Vietnam;
- “Subcontinent Asian Americans” (including persons whose origins are from Bangladesh, Bhutan, India, the Maldives Islands, Nepal, Pakistan, or Sri Lanka);
- Women;
- or a member of any additional group that is designated as socially and economically disadvantaged by the Small Business Administration.

Staff monitors their DOT-assisted contracts for DBE participation, payments made to DBEs and the percentage of total dollars paid to DBEs. This is reported to FTA semi-annually. Currently, BCAG’s Overall Goal for DBE participation is 1.28% and is evaluated annually based on type of work to be performed and available contractors within the area.

STAFF RECOMMENDATION: Staff has updated the DBE Program in accordance with Title 49 Code of Federal Regulations (CFR), Part 26 and is recommending the BCAG Board of Directors approve the updated BCAG DBE Program to be in compliance with the federal regulations.

Key staff: Cheryl Massae, Human Resources Manager, Disadvantaged Business Enterprise Liaison Officer (DBELO)

BUTTE COUNTY ASSOCIATION
OF GOVERNMENTS



BOARD OF DIRECTORS MEETING
ITEM #8



BCAG BOARD OF DIRECTORS

Item #8 Action

December 12, 2019

ACCEPTANCE OF MAP-21 PERFORMANCE MEASURE – 2020 SAFETY (PM1)

PREPARED BY: Brian Lasagna, Regional Analyst

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

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

On August 31, 2019, Caltrans established statewide safety performance targets for calendar year 2020 – see Table 1. MPOs have 6 months (February 27, 2020) following the states target setting date to: A) establish their own targets; or B) agree to plan and program projects so that they contribute toward the accomplishment of the state target. Performance and targets are to be reported and revised annually.

Table 1. Statewide Safety Performance Targets - Year 2020

Measure	Target
Number of Fatalities	-3.03%
Rate of Fatalities per 100M Vehicle Miles of Travel (VMT)	-3.03%
Number of Serious Injuries	-1.5%
Rate of Serious Injuries per 100M VMT	-1.5%
Number of Non-Motorized Fatalities	-3.03%
Number of Non-Motorized Serious Injuries	-1.5%

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

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Caltrans and the Office of Traffic and Safety (OTS) have adopted “aspirational” statewide targets consistent with the California Strategic Highway Safety Plan (SHSP) and the state goal of reaching zero fatalities by the year 2050.

Included as Attachment #1 is a compilation of the Butte County datasets provided for each safety measure. Trends have been presented based on the rolling 5-year average for all years included in the dataset.

BCAG staff reviewed the data and targets with the BCAG Transportation Advisory Committee (TAC) at the December 2019 meeting. As with the last two target setting cycles, staff is recommending that BCAG agree to plan and program projects so that they contribute toward the accomplishment of the state target for the 2020 performance year. This recommendation is supported by the TAC.

Included as Attachment #2 is a listing of those projects contained in BCAG’s recently adopted 2019 Federal Transportation Improvement Plan (FTIP) that work toward the state safety targets.

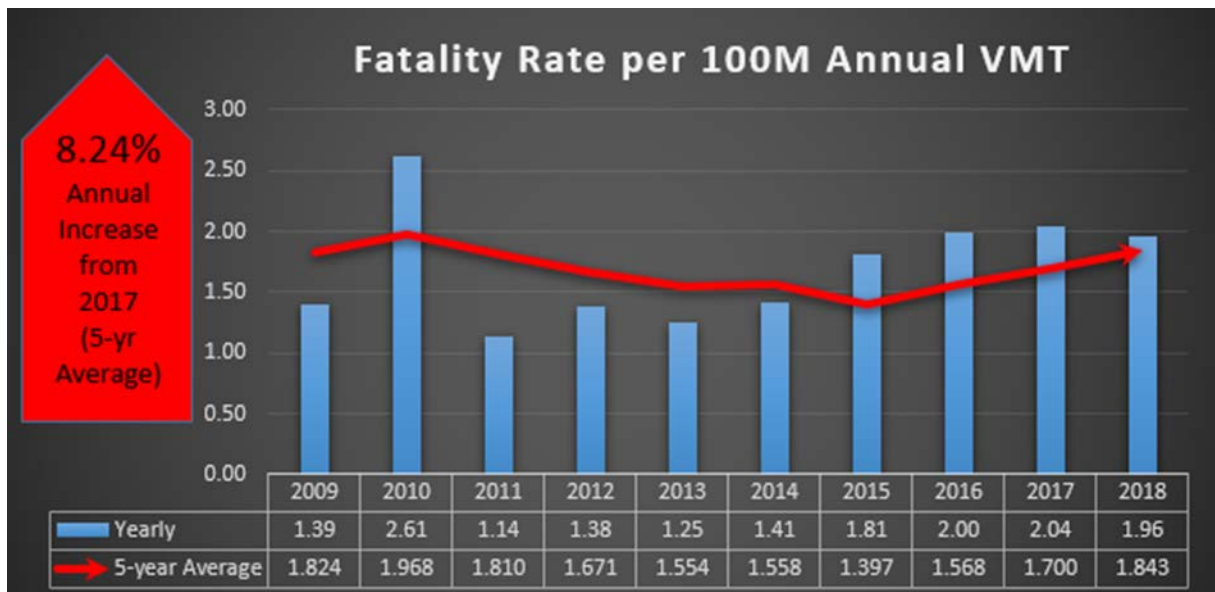
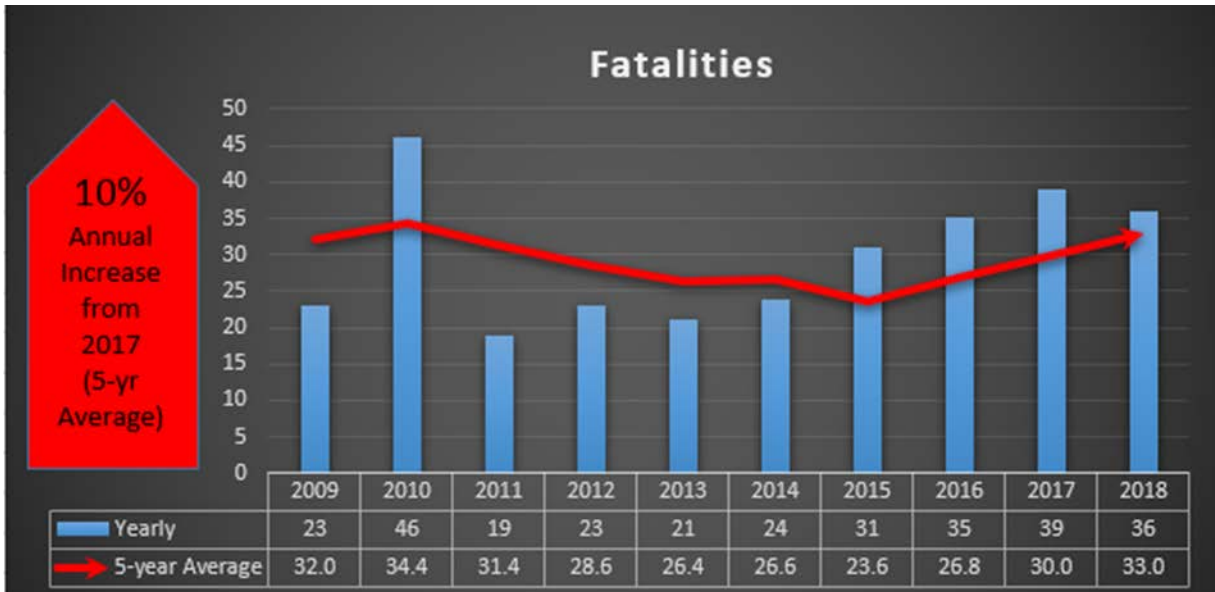
Safety performance and targets will be reviewed with the TAC and BCAG Board annually and reported to Caltrans.

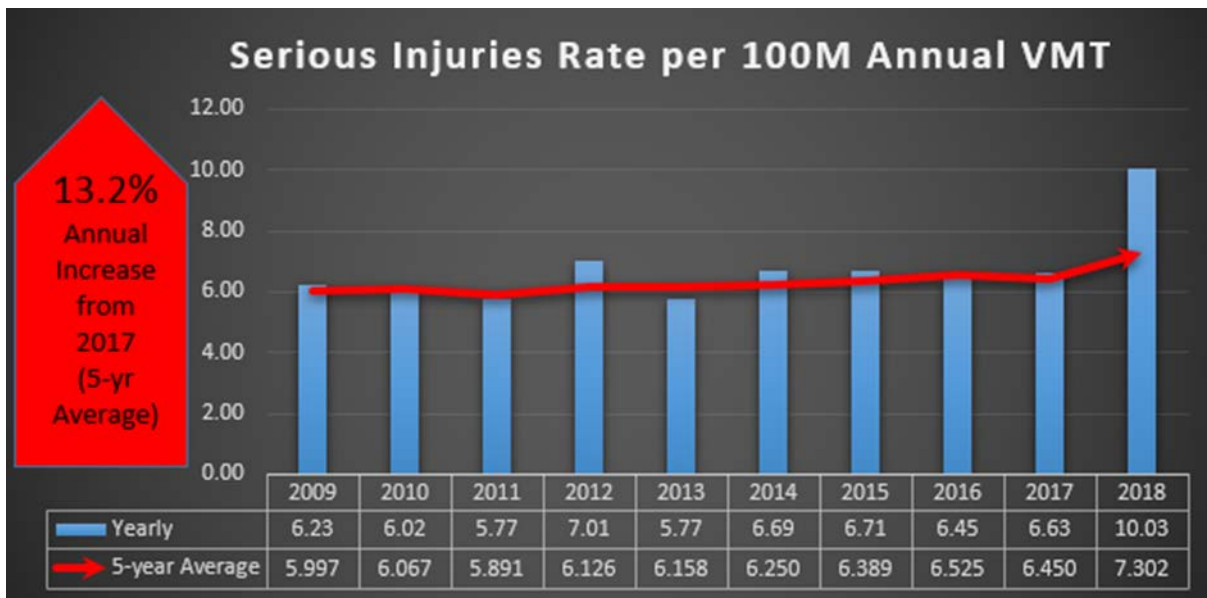
STAFF RECOMMENDATION: BCAG staff is recommending the BCAG Board of Director’s accept the state performance safety targets and the region agree to plan and program projects so they contribute toward the accomplishment of the state safety targets for the 2020 performance year.

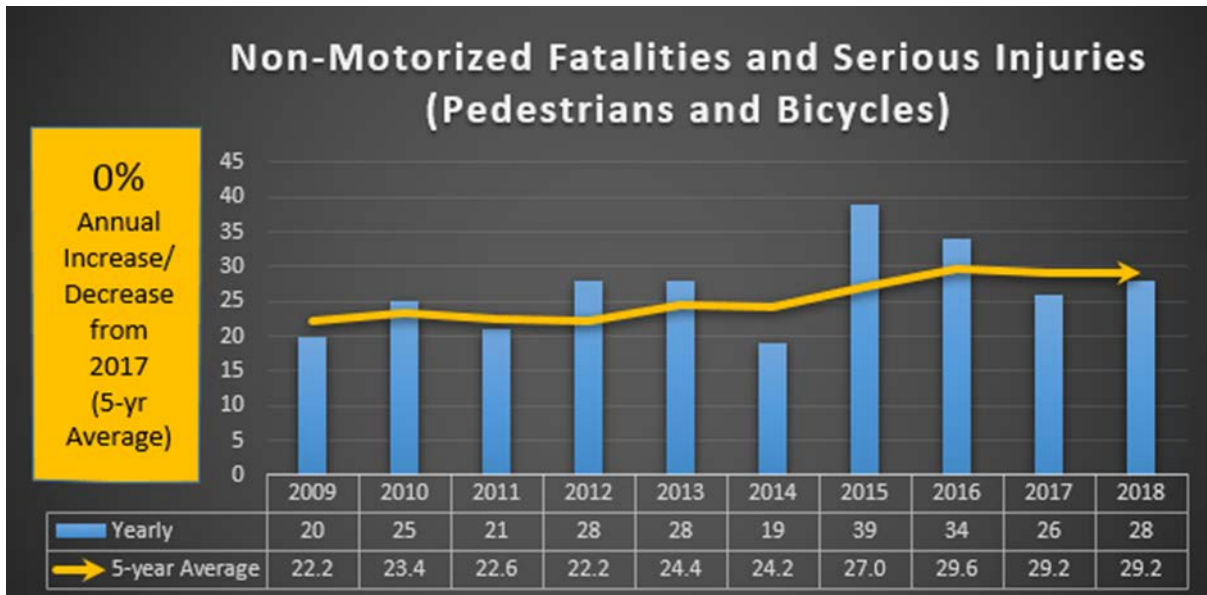
Key staff: Brian Lasagna, Regional Analyst
 Ivan Garcia, Transportation Programming Specialist

ATTACHMENT #1

BCAG Regional Safety Performance Measure Trends







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ATTACHMENT #2

BCAG 2019 FTIP Projects Identified for PM1 (Safety)

AGENCY	Title	Local Funds	RIP-State	IIP-State	SHOPP	CMAQ	HSIP	ATP	TOTALS	Perf. Measure
Biggs	Biggs Safe Routes to School Project - Second Street	0	0	0	0	150	0	0	150	PM 1
Biggs	Safe Routes to Schools Program	1,340	0	0	0	0	0	0	1,340	PM 1
Caltrans	Grouped Projects for Emergency Repair - SHOPP Emergency Response Program	0	0	0	57,166	0	0	0	57,166	PM 1
Caltrans	Grouped Projects for Safety Improvements - SHOPP Collision Reduction Program	0	0	0	27,530	0	0	0	27,530	PM 1
Caltrans	SR 70 Passing Lanes (Segment 3)	0	10,900	10,900	40,668	0	0	0	62,468	PM 1
Caltrans	SR70 Passing Lanes (Segment 1)	0	5,400	5,400	31,870	0	0	0	42,670	PM 1
Caltrans	SR70 Passing Lanes (Segment 2)	0	6,600	6,600	35,880	0	0	0	49,080	PM 1
Chico	Esplanade Corridor Safety and Accessibility Improvement Project	70	0	0	0	0	0	7,270	7,340	PM 1
Chico	SR 99 Bikeway Phase 4 Improvements	282	0	0	0	0	0	0	282	PM 1
Chico	SR 99 Corridor Bikeway Phase 5 - 20th Street Crossing PE	500	0	0	0	1,436	0	0	1,936	PM 1
County	Autry Lane & Monte Vista Safe Routes to Schools Gap Closure Project	2,650	0	0	0	200	0	0	2,850	PM 1
County	Monte Vista & Lower Wyandotte Class II Bike Project	0	0	0	0	620	0	0	620	PM 1
County	Palermo/South Oroville SRTS Project, Phase 3	1,850	0	0	0	500	0	0	1,675	PM 1
Gridley	Central Gridley Pedestrian Connectivity and Equal Access Project	1,335	0	0	0	160	0	0	1,495	PM 1
Gridley	Gridley Bike & Pedestrian SR 99 Corridor Facility Project	200	0	0	0	160	0	0	200	PM 1
Oroville	SR 162 Pedestrian/Bicycle Disabled Mobility and Safety Improvements Project	0	0	0	0	0	0	3,411	3,411	PM 1
Paradise	Oliver Curve Class I Phase I	4,625	0	0	0	350	0	0	4,975	PM 1
Paradise	Paradise ATP Gateway Project	7,975	0	0	0	550	0	0	7,975	PM 1
Paradise	Pentz Road Trailway Phase II	9,270	0	0	0	700	0	0	9,270	PM 1
Various	Grouped Projects for Safety Improvements - HSIP Program	1,933	0	0	0	0	4,501	0	2,194	PM 1
	Totals	32,029	22,900	22,900	193,114	4,826	4,501	10,681	290,951	

BUTTE COUNTY ASSOCIATION
OF GOVERNMENTS



BOARD OF DIRECTORS MEETING
ITEM #9



BCAG BOARD OF DIRECTORS

Item # 9 Action

December 12, 2019

APPROVAL OF RESOLUTION 2019/2020-10 FOR ADVANCE ALLOCATION OF REGIONAL EARLY ACTION PLANNING GRANT PLANNING FUNDS

PREPARED BY: Chris Devine, Planning Manager

ISSUE: Councils of Governments such as BCAG are eligible to apply for an advance allocation of up to 25% of Regional Early Action Planning grant program funds; a resolution approved by the BCAG Board of Directors is required to receive this allocation of funding.

DISCUSSION: BCAG staff is recommending the BCAG Board of Directors approve resolution 2019/2020-10, which must be submitted with the application package to receive the advance allocation of funding.

Recent approvals of Senate Bill (SB) 113 and Assembly Bill (AB) 101 have resulted in funding available to Councils of Government such as BCAG through a new grant program called Regional Early Action Planning grant program. This program is being administered by the California Department of Housing and Community Development (HCD), and its primary goal is to accelerate housing production in California by cities and counties (local agencies) and facilitate compliance with the Regional Housing Needs Assessment administered by HCD and BCAG.

The Regional Early Action Planning grant program provides one-time allocations of funding to Councils of Governments (COGs) and Multiagency Working Groups in the total amount of \$125 million. These funds are allocated according to a population-based formula; BCAG's total allocation will be \$1,067,175. These funds are intended to be used to achieve the grant program objectives which include:

- Increasing planning efforts related to housing.
- Facilitating local housing production through technical assistance and preparation and adoption of planning documents.
- Identifying current best practices at the regional and statewide level that promote sufficient supply of housing affordable to all income levels, and a strategy for increasing adoption of these practices at the regional level, where viable.

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- Developing an education and outreach strategy to inform local agencies of the need and benefits of taking early action related to the sixth cycle regional housing need allocation.
- Facilitating compliance by the local agencies with the next update (6th cycle) of the Regional Housing Needs Assessment to accelerate housing production through process improvements.

The application requirements for the full funding allocation amount (\$1,067,175) will not be released by HCD until early 2020. However, SB 113 allows BCAG to request up to 25 percent of the funding available to it (\$266,793) through an advance allocation to begin work developing work plans, coordinating with local agencies, and developing the full grant application package.

BCAG staff intends to begin utilizing the funds to develop a new work element for the BCAG Overall Work Program, coordinate with the local agencies to determine how best to utilize the funding to achieve the grant program objectives, and begin work on the full grant application package.

STAFF RECOMMENDATION: Staff recommends the BCAG Board approve resolution 2019/2020-10.

Key Staff: Chris Devine, Planning Manager
Jon Clark, Executive Director



**BUTTE COUNTY ASSOCIATION OF GOVERNMENTS
RESOLUTION NO 2019/2020-10**



**RESOLUTION OF THE BUTTE COUNTY ASSOCIATION OF GOVERNMENTS
AUTHORIZING THE EXECUTIVE DIRECTOR TO ENTER INTO, EXECUTE AND
DELIVER A STATE OF CALIFORNIA STANDARD AGREEMENT TO SECURE THE
REGIONAL EARLY ACTION PLANNING GRANT ADVANCE ALLOCATION**

The Board of Directors of the Butte County Association of Governments (“BCAG” or “Applicant”) hereby consents to, adopts and ratifies the following resolution:

- A. **WHEREAS**, the State of California (the “State”), Department of Housing and Community Development (“Department”) is authorized to provide up to \$125,000,000 to Councils of Governments and Fiscal Agents of Multiagency Working Groups (“Applicant”) under the Regional Early Action Planning grant program (REAP), the regional component of the Local Government Planning Support Grants Program (as described in Health and Safety Code section 50515.02).

- B. **WHEREAS** the Department issued a Notice and Request for Advance Allocation in October 2019 for Regional Early Action Planning grants available to Councils of Government and Fiscal Agents of Multiagency Working Groups;

- C. **WHEREAS** Applicant is a Council of Governments or Fiscal Agent of a Multiagency Working Group eligible to submit a Request for Advance Allocation pursuant to Health and Safety Code section 50515.02(d)(3) to develop and accelerate the implementation of the requirements contained in the Council of Governments or Multiagency Working Group’s application pursuant to Health and Safety Code section 50515.02(d)(1) including the development of an education and outreach strategy related to the sixth cycle regional housing need allocation.

- D. **WHEREAS** the Department shall approve the advance allocation request, subject to the terms and conditions of Eligibility, Guidelines, NOFAs, Program requirements, and the Standard Agreement by and between the Department and Local Government Planning Support Grant Recipients;

NOW THEREFORE BE IT RESOLVED THAT:

1. The Butte County Association of Governments is hereby authorized and directed to request an advance allocation not to exceed \$266,793 (up to 25% of the amount allocated pursuant to Health and Safety Code section 50515.02(b) consistent with the methodology described in 50515.03(a)).
2. The BCAG Executive Director is authorized to execute the Advance Allocation Request, on behalf of the Butte County Association of Governments as required by the Department for receipt of REAP funds.
3. When BCAG receives an advance allocation of REAP funds in the authorized amount of \$266,793 from the Department pursuant to the above referenced Advanced Allocation Request, it represents and certifies that it will use all such funds only for eligible activities as set forth in Health and Safety Code section 50515.02(d)(1), as approved by the Department and in accordance with all REAP requirements, guidelines, all applicable state and federal statutes, rules, regulations, and the Standard Agreement executed by and between the Applicant (BCAG) and the Department.
4. The BCAG Executive Director is authorized to enter into, execute and deliver a State of California Standard Agreement for the amount of \$266,793 and any and all other documents required or deemed necessary or appropriate to evidence and secure the REAP advance allocation, BCAG's obligations related thereto and all amendments the Department deems necessary and in accordance with REAP.

PASSED AND ADOPTED by the Butte County Association of Governments Board of Directors, State of California, at a regular meeting of said Board Meeting held on the 12th day of December 2019 by the following vote:

AYES:

NOES:

ABSENT:

ABSTAIN:

APPROVED:

BILL CONNELLY, CHAIR
BUTTE COUNTY ASSOCIATION OF GOVERNMENTS

ATTEST:

ANDY NEWSUM, DEPUTY DIRECTOR
BUTTE COUNTY ASSOCIATION OF GOVERNMENTS

BUTTE COUNTY ASSOCIATION
OF GOVERNMENTS



BOARD OF DIRECTORS MEETING
ITEM #10



BCAG Board of Directors

**Item #10
Action**

December 12, 2019

APPROVAL OF THE 2020 REGIONAL TRANSPORTATION IMPROVEMENT PROGRAM (RTIP) FOR BUTTE COUNTY

PREPARED BY: Ivan Garcia, Transportation Programming Specialist

ISSUE: BCAG is required to prepare and adopt a Regional Transportation Improvement Program (RTIP) by December 20, 2019 for the 2020 State Transportation Improvement Program (STIP).

DISCUSSION: The purpose of the RTIP is to identify programming recommendations for the State Transportation Improvement Program (STIP). The STIP is adopted by the California Transportation Commission (CTC).

The STIP is comprised of two components including the Regional Improvement Program and Interregional Improvement Program:

STIP:

- 1) 75% - Regional Improvement Program (RIP). Projects nominated by the Regional Transportation Planning Agencies (RTPAs) like BCAG as part of the Regional Transportation Improvement Program (RTIP Document)
- 2) 25% - Interregional Improvement Program (IIP). Projects nominated by Caltrans as part of their Interregional Transportation Improvement Program (ITIP).

In developing the RTIPs and ITIP, Caltrans prepares a “Fund Estimate” (FE) which identifies the amount of funding or programming capacity for new projects. The FE is identified for each county in California and is referred to as the “County Shares”. Below is a summary of the County Shares for Butte County:

2020 Fund Estimate:

County	2020 STIP Programming		
	Base	Total Target	Maximum
	Share Through FY 2023-24	Share Through FY 2024-25	Estimated Share Through FY 2027-28
Butte	\$1,278,000	\$3,542,000	\$7,955,000

BCAG Board of Directors Meeting – Item #10

December 12, 2019

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2020 STIP Schedule

August 14-15, 2019	CTC Adopts the 2020 Fund Estimate and STIP Guidelines
August 2019	Caltrans Develops Draft ITIP for Caltrans Executive Review
October 1, 2019	Caltrans submits Final Draft ITIP to the CTC
October 3, 2019	Draft RTIP to BCAG TAC
October 8, 2019	North ITIP Hearing
November 7, 2019	Draft RTIP to BCAG TAC
December 12, 2019	BCAG Board Adoption of 2020 RTIP
December 13, 2019	Final 2020 ITIP submitted to the CTC
December 20, 2019	BCAG Submits adopted 2020 RTIP to CTC
January 30, 2020	North STIP Hearing
February 28, 2020	CTC Staff Recommendations Released
March 25-26, 2020	CTC Adopts the 2020 STIP

State Route 70 Corridor

The State Route 70 Corridor Project (Segments 1, 2 & 3) represent the segments which are left to be widened to 4 lanes in Butte County. These segments were fully funded and programmed in the 2018 STIP Cycle. The projects on the State Route 70 Corridor **currently not fully funded are Segments 4 & 5 in Yuba County from Laurellen Rd just north of Marysville to the Yuba/Butte County line.** These segments are only programmed to add a center turn lane and 8-foot shoulders. The additional 2 lanes to provide for a continuous four lane highway is not funded. **The funding shortfall to complete the widening requires \$32 million.**

During the past two years, BCAG and Caltrans held meetings with representatives from Yuba County and SACOG requesting their support and funding to finish these last segments in Yuba County.

Since the August 22, 2019 BCAG Board meeting, the Yuba County Board of Supervisors approved a resolution to recommend that the Sacramento Area Council of Governments (SACOG) support the programming of \$4 million in regional funds for the SR 70 Corridor. The City of Marysville also supported a resolution of support (no funding) because the project lies in Yuba County.

In addition, Caltrans released the draft Interregional Transportation Improvement Program (ITIP) in where they specifically define the estimated revenues and projects for programming consideration. Due to a lack of funding capacity, the State Route 70 Corridor **was not included**. The primary reasons provided included cost increases for existing projects in the 2018 STIP and lower than anticipated revenues. The STIP will remain in draft form until it is adopted by the CTC at their March 25-26, 2020 Commission meetings.

The combination of the above factors has limited BCAG’s ability to solidify a financial plan to complete the corridor. In the meantime, staff is continuing to work with Caltrans, Yuba County, SACOG and the California State Transportation Agency (CalSTA) in advocating for the completion of the corridor.

Based on the factors identified, Table 1 summarizes the 2020 RTIP Recommendations for Butte County:

Table 1 - 2020 RTIP Recommendations

(Dollars x 1,000)

AGENCY	RIP PROJECT RECOMMENDATIONS	***BCAG*** FUNDING RECOMMENDATION RIP ONLY	Caltrans IIP Funds	Yuba County (SACOG)	TOTALS
BCAG/ Caltrans/ SACOG	SR 70 Passing Lanes – Segment 4&5. Laurellen Rd in Yuba County to the Yuba/Butte County Line. 9.6 miles. Widen to 4 lanes.	\$4,000	\$24,000	\$4,000	\$32,000
BCAG	Planning Programming and Monitoring (PPM)	\$ 565			\$ 565
TOTAL 2020 RTIP RECOMMENDATIONS		\$ 4,565	\$24,000	\$4,000	\$32,565

Should funding support from Caltrans and SACOG not occur or a financial plan to complete the corridor be defined, BCAG staff would rescind the \$4 million Regional Improvement Program (RIP) recommendation prior to adoption of the 2020 STIP Cycle.

Staff will continue to meet with our transportation partners with the goal of completing the corridor. In doing so, staff’s recommendations may change. Any changes will be presented to the BCAG’s Transportation Advisory Committee and the BCAG Board. A complete RTIP document is posted at BCAG’s webpage at:

<http://www.bcag.org/Planning/RTIP/index.html>.

BCAG Board of Directors Meeting – Item #10

December 12, 2019

Page 4

Attachment 1 identifies the project location for the SR 70 project followed by a brief description of the current SR 70 projects in Butte County that are funded and underway. Also included for the Board's awareness is the history of planning efforts for the corridor.

In addition, staff is scheduled to meet with Caltrans, CTC and the California State Transportation Agency on December 11, 2019 concerning the SR 70 Project in Yuba County. Staff will provide an update at the Board meeting.

REQUESTED ACTION: Staff recommends the BCAG Board of Directors adopt the 2020 RTIP by Resolution 2019/20-08. This resolution also authorizes staff to make any necessary technical corrections and minor modifications to ensure timely state approval.

Key staff: Jon Clark, Executive Director
 Andy Newsum, Deputy Director
 Ivan Garcia, Transportation Programming Specialist



**BUTTE COUNTY ASSOCIATION OF GOVERNMENTS
RESOLUTION NO 2019/2020-08**

**RESOLUTION OF THE BUTTE COUNTY ASSOCIATION OF GOVERNMENTS
APPROVING THE ADOPTION OF THE 2020 REGIONAL TRANSPORTATION
IMPROVEMENT PROGRAM (RTIP)**

WHEREAS, the Butte County Association of Governments is the designated Regional Transportation Planning Agency for Butte County in accordance with Government Code Section 29532; and California Governments Code Section 65080 requires Butte County Association of Governments as the Regional Transportation Planning Agency to prepare, adopt and submit a Regional Transportation Improvement Program (RTIP) to the California Transportation Commission, pursuant to sections 65080.5; and

WHEREAS, the 2020 Regional Transportation Improvement Program for Butte County identifies project recommendations to be funded utilizing State Transportation Improvement Program (STIP) funds or other state and federal funds; and

WHEREAS, the 2020 RTIP identifies projects which at the time of adoption may require modifications to the Project Programming Request funding sheets by BCAG staff prior to the adoption of the STIP by the California Transportation Commission;

WHEREAS, the proposed 2020 RTIP is consistent with the current approved Regional Transportation Plan and Sustainable Communities Strategies; and to the best of BCAG's knowledge, at the time of RTIP adoption, the projects identified for funding in the proposed 2020 RTIP are not anticipated to be impacted by implementation of the Safer Affordable Fuel Efficient Vehicles Rule Part One – One National Program which became effective on November 26, 2019;

NOW THEREFORE BE IT RESOLVED that the Butte County Association of Governments has prepared the 2020 Regional Transportation Improvement Program for Butte County in accordance with California Government Code 65080 and Chapter 622 of the Statutes of 1997 (SB 45) and the adopted STIP Guidelines and authorizes its staff to make any necessary changes to the RTIP document including the Project Programming Request funding sheets to ensure its timely submittal and approval to Caltrans and or the California Transportation Commission for adoption into the STIP.

PASSED AND ADOPTED by the Butte County Association of Governments on the 12th day of December 2019 by the following vote:

AYES:

NOES:

ABSENT:

ABSTAIN:

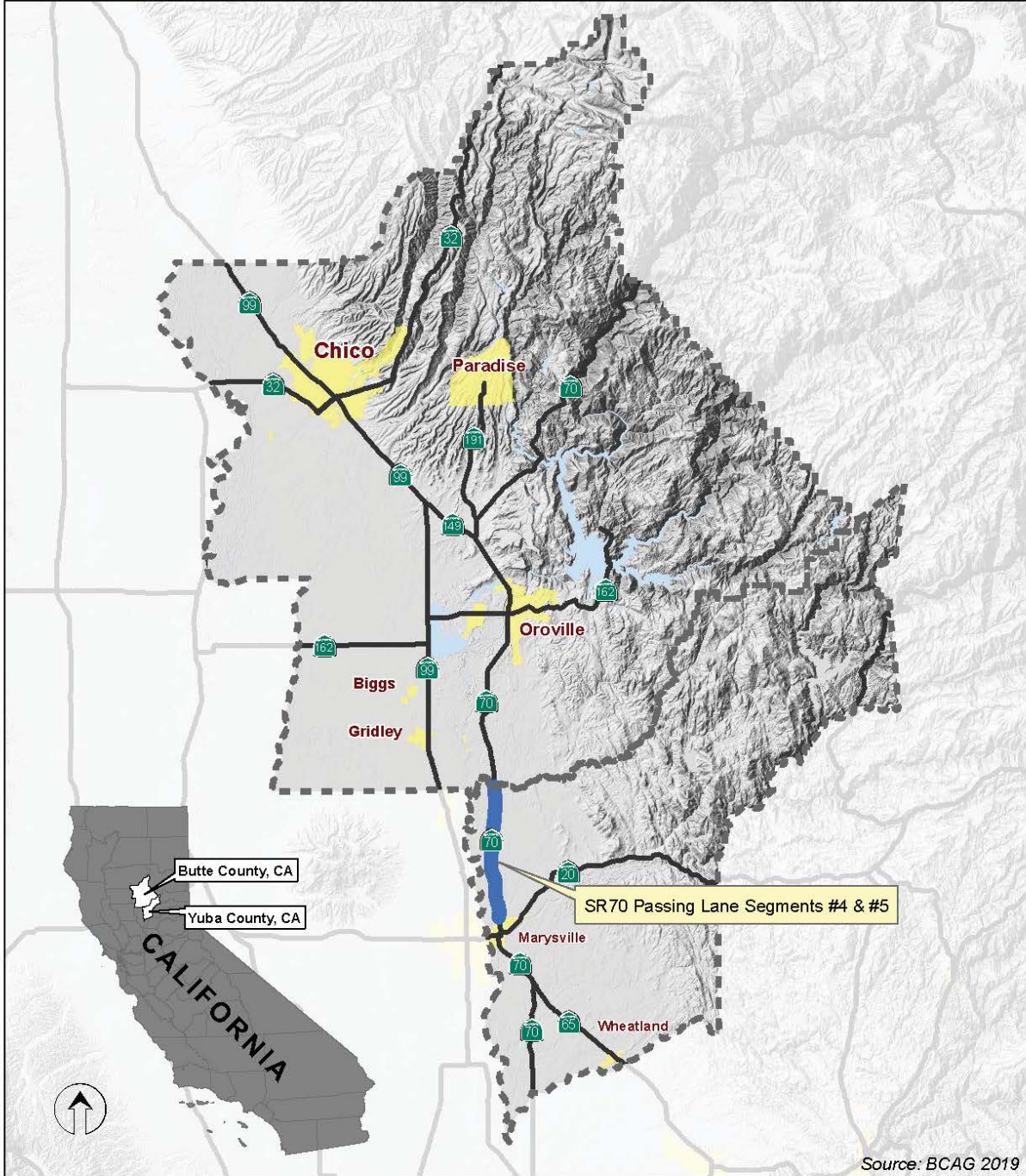
APPROVED:

BILL CONNELLY, CHAIR
BUTTE COUNTY ASSOCIATION OF GOVERNMENTS

ATTEST:

JON A. CLARK, EXECUTIVE DIRECTOR
BUTTE COUNTY ASSOCIATION OF GOVERNMENTS

2020 STIP Project Locations



ATTACHMENT 1
RTIP SUPPLEMENTAL PROJECT INFORMATION - Continued

Current 2018 STIP projects continuing in the 2020 STIP - (see attached SR 70 Corridor Map for Project Reference)

1) State Route 70 Passing Lane (Ophir Road to Palermo Road)

Project includes widening to four lanes with a continuous center left-turn lane (5 total lanes) and is currently under construction.

Funding = \$48,600,000 - \$33 million (State Highway Operations and Protection Program - SHOPP), \$7.2 million (IIP funds), \$7.2 million (RIP funds)

2) State Route 70 Passing Lane (Palermo to Cox Lane)

Project includes widening to four lanes with a continuous center left-turn lane (5 total lanes) and is scheduled to begin construction in spring 2020.

Funding = \$50,900,000 - \$36.9 million (SHOPP), \$6.6 million (IIP funds), \$6.6 million (RIP funds).

3) State Route 70 Passing Lane (East Gridley Rd to Butte/Yuba County Line)

Project includes widening to four lanes with a continuous center left-turn lane (5 total lanes) and is scheduled to begin construction in spring 2021.

Funding = \$65,900,000 - \$44.1 million (SHOPP), \$10.9 million (IIP funds), \$10.9 million (RIP funds).

4) State Route 70 Passing Lane Segments 4 & 5 in Yuba County (Yuba/Butte County Line to Laurellen Road)

BCAG programmed \$4 million in RIP funds to Segments 4 & 5 in Yuba County for preparation of environmental documents for widening to four-lanes. Caltrans has a \$102.8 million SHOPP project programmed for Segments 4 & 5 that includes widening to two-lanes with a continuous center left-turn lane (3 total lanes).

Funding to construct widening to the ultimate 5 lane facility for Segments 4 & 5 is not programmed, \$32 million is needed to complete this widening. Development of the environmental documents is scheduled to begin in 2020.

Funding = \$106,800,000 - \$102.8 million (SHOPP), \$4 million (RIP funds).

ATTACHMENT 1
2020 RTIP SUPPLEMENTAL PROJECT INFORMATION - Continued

History of Transportation Planning to Construct 4-lanes from Sacramento to Chico

The following list of studies and reports documents the extensive planning undertaken concerning the SR 70 and 99 Corridor completed since 1989. In addition, each study is required to include a public participation process.

- | <u>Year</u> | <u>Study</u> |
|--|---|
| 1. 1989 | SACOG/BCAG State Routes 70 and 99 Corridor Study (Proposal by SACOG) |
| 2. 1990 | State Routes 70 and 99 Corridor Study (Prepared for SACOG and BCAG) |
| 3. 1990 | State Routes 70 and 99 Corridor Study – (Prepared for SACOG and BCAG) |
| 4. 1992 | Marysville to Oroville Freeway Project Study Report – Construct Four-Lane Freeway in Yuba and Butte Counties from proposed Marysville Bypass on Route 20 to 0.4 mile south of Route 162 in Oroville (Prepared by Caltrans District 03) |
| 5. 1993 | Marysville to Oroville Freeway Project Study Report – Construct Four-Lane Freeway on new alignment in Yuba and Butte Counties from Jct. Routes 65/70 south of Marysville to Route 70 south of Route 162 in Oroville (Prepared by Caltrans District 03) |
| 6. 1995 | Major Investment Study – State Routes 70 & 99 Corridor “Pipeline Projects” (Prepared by Caltrans District 03 in consultation with SACOG, BCAG, Yuba Sutter Transit, Butte County Transit) |
| 7. 2001 | Value Analysis Report – Marysville Bypass to Oroville Freeway (Prepared by Value Management Strategies, Inc. and Caltrans District 03) |
| 8. 2006 | Route 70/99 Corridor Business Plan – A Guide to Improving Mobility on the State Route 70 and 99 Corridor Through Strategic Investment Decision (Prepared by Caltrans District 03) |
| 9. 2013 | SR 70 Economic Transportation Study – Existing Conditions Report (Prepared by ICF International for BCAG) |
| 10. 2019 | State Route 70 Segments 4 and 5 Safety Assessment Report – Prepared for Caltrans by Fehr & Peers |
| 11. 2016, 2012, 2008, 2004, 2000, 1996 | Butte County Regional Transportation Plans – BCAG's long-range regional transportation plan (Prepared by BCAG every four years) |



BCAG Board of Directors

**Item #10
Action - REVISED**

December 12, 2019

APPROVAL OF THE 2020 REGIONAL TRANSPORTATION IMPROVEMENT PROGRAM (RTIP) FOR BUTTE COUNTY

PREPARED BY: Ivan Garcia, Transportation Programming Specialist

ISSUE: BCAG is required to prepare and adopt a Regional Transportation Improvement Program (RTIP) by December 20, 2019 for the 2020 State Transportation Improvement Program (STIP).

DISCUSSION: The purpose of the RTIP is to identify programming recommendations for the State Transportation Improvement Program (STIP). The STIP is adopted by the California Transportation Commission (CTC).

The STIP is comprised of two components including the Regional Improvement Program and Interregional Improvement Program:

STIP:

- 1) 75% - Regional Improvement Program (RIP). Projects nominated by the Regional Transportation Planning Agencies (RTPAs) like BCAG as part of the Regional Transportation Improvement Program (RTIP Document)
- 2) 25% - Interregional Improvement Program (IIP). Projects nominated by Caltrans as part of their Interregional Transportation Improvement Program (ITIP).

In developing the RTIPs and ITIP, Caltrans prepares a “Fund Estimate” (FE) which identifies the amount of funding or programming capacity for new projects. The FE is identified for each county in California and is referred to as the “County Shares”. Below is a summary of the County Shares for Butte County:

2020 Fund Estimate:

County	2020 STIP Programming		
	Base	Total Target	Maximum
	Share Through FY 2023-24	Share Through FY 2024-25	Estimated Share Through FY 2027-28
Butte	\$1,278,000	\$3,542,000	\$7,955,000

BCAG Board of Directors Meeting – Item #10

December 12, 2019

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2020 STIP Schedule

August 14-15, 2019	CTC Adopts the 2020 Fund Estimate and STIP Guidelines
August 2019	Caltrans Develops Draft ITIP for Caltrans Executive Review
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October 3, 2019	Draft RTIP to BCAG TAC
October 8, 2019	North ITIP Hearing
November 7, 2019	Draft RTIP to BCAG TAC
December 12, 2019	BCAG Board Adoption of 2020 RTIP
December 13, 2019	Final 2020 ITIP submitted to the CTC
December 20, 2019	BCAG Submits adopted 2020 RTIP to CTC
January 30, 2020	North STIP Hearing
February 28, 2020	CTC Staff Recommendations Released
March 25-26, 2020	CTC Adopts the 2020 STIP

State Route 70 Corridor

The State Route 70 Corridor Project (Segments 1, 2 & 3) represent the segments which are left to be widened to 4 lanes in Butte County. These segments were fully funded and programmed in the 2018 STIP Cycle. The projects on the State Route 70 Corridor **currently not fully funded are Segments 4 & 5 in Yuba County from Laurellen Rd just north of Marysville to the Yuba/Butte County line**. These segments are only programmed to add a center turn lane and 8-foot shoulders. The additional 2 lanes to provide for a continuous four lane highway is not funded. **The funding shortfall to complete the widening requires \$32 million.**

During the past two years, BCAG and Caltrans held meetings with representatives from Yuba County and SACOG requesting their support and funding to finish these last segments in Yuba County.

Since the August 22, 2019 BCAG Board meeting, the Yuba County Board of Supervisors approved a resolution to recommend that the Sacramento Area Council of Governments (SACOG) support the programming of \$4 million in regional funds for the SR 70 Corridor. The City of Marysville also supported a resolution of support (no funding) because the project lies in Yuba County.

In addition, Caltrans released the draft Interregional Transportation Improvement Program (ITIP) in where they specifically define the estimated revenues and projects for programming consideration. Due to a lack of funding capacity, the State Route 70 Corridor **was not included**. The primary reasons provided included cost increases for existing projects in the 2018 STIP and lower than anticipated revenues. The STIP will remain in draft form until it is adopted by the CTC at their March 25-26, 2020 Commission meetings.

The combination of the above factors has limited BCAG’s ability to solidify a financial plan to complete the corridor. In the meantime, staff is continuing to work with Caltrans, Yuba County, SACOG and the California State Transportation Agency (CalSTA) in advocating for the completion of the corridor.

Based on the factors identified, Table 1 summarizes the 2020 RTIP Recommendations for Butte County:

Table 1 - 2020 RTIP Recommendations - REVISED

(Dollars x 1,000)

AGENCY	RIP PROJECT RECOMMENDATIONS	***BCAG*** FUNDING RECOMMENDATION RIP ONLY	Caltrans IIP Funds	Yuba County (SACOG)	TOTALS
BCAG/ Caltrans/ SACOG	SR 70 Passing Lanes – Segment 4&5. Laurellen Rd in Yuba County to the Yuba/Butte County Line. 9.6 miles. Widen to 4 lanes.	\$6,000	\$7,500	\$4,000	\$17,500
BCAG	Planning Programming and Monitoring (PPM)	\$ 565			\$ 565
TOTAL 2020 RTIP RECOMMENDATIONS		\$ 6,565	\$7,500	\$4,000	\$18,065

Should funding support from Caltrans and SACOG not occur or a financial plan to complete the corridor be defined, BCAG staff would rescind the \$6 million Regional Improvement Program (RIP) recommendation prior to adoption of the 2020 STIP Cycle.

Staff will continue to meet with our transportation partners with the goal of completing the corridor. In doing so, staff’s recommendations may change. Any changes will be presented to the BCAG’s Transportation Advisory Committee and the BCAG Board. A complete RTIP document is posted at BCAG’s webpage at:

<http://www.bcag.org/Planning/RTIP/index.html>.

BCAG Board of Directors Meeting – Item #10

December 12, 2019

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Attachment 1 identifies the project location for the SR 70 project followed by a brief description of the current SR 70 projects in Butte County that are funded and underway. Also included for the Board's awareness is the history of planning efforts for the corridor.

In addition, staff is scheduled to meet with Caltrans, CTC and the California State Transportation Agency on December 11, 2019 concerning the SR 70 Project in Yuba County. Staff will provide an update at the Board meeting.

REQUESTED ACTION: Staff recommends the BCAG Board of Directors adopt the 2020 RTIP by Resolution 2019/20-08. This resolution also authorizes staff to make any necessary technical corrections and minor modifications to ensure timely state approval.

Key staff: Jon Clark, Executive Director
 Andy Newsum, Deputy Director
 Ivan Garcia, Transportation Programming Specialist



**BUTTE COUNTY ASSOCIATION OF GOVERNMENTS
RESOLUTION NO 2019/2020-08**

**RESOLUTION OF THE BUTTE COUNTY ASSOCIATION OF GOVERNMENTS
APPROVING THE ADOPTION OF THE 2020 REGIONAL TRANSPORTATION
IMPROVEMENT PROGRAM (RTIP)**

WHEREAS, the Butte County Association of Governments is the designated Regional Transportation Planning Agency for Butte County in accordance with Government Code Section 29532; and California Governments Code Section 65080 requires Butte County Association of Governments as the Regional Transportation Planning Agency to prepare, adopt and submit a Regional Transportation Improvement Program (RTIP) to the California Transportation Commission, pursuant to sections 65080.5; and

WHEREAS, the 2020 Regional Transportation Improvement Program for Butte County identifies project recommendations to be funded utilizing State Transportation Improvement Program (STIP) funds or other state and federal funds; and

WHEREAS, the 2020 RTIP identifies projects which at the time of adoption may require modifications to the Project Programming Request funding sheets by BCAG staff prior to the adoption of the STIP by the California Transportation Commission;

WHEREAS, in addition to the 2020 RTIP recommendations, which upon approval would commit \$10 million in Regional Improvement Program funds (\$4 million in previous funds and \$6 million as part of the 2020 STIP) from BCAG into Yuba County, the BCAG Board of Directors request the California Transportation Commission include specific language in the adopted STIP recognizing the urgency to complete the SR 70 Corridor to 4 lanes in Yuba County;

WHEREAS, in addition to approval of the 2020 RTIP, the BCAG Board of Directors recommends that the California Transportation Commission and Caltrans specifically identify and program \$7.5 million in Interregional Transportation Improvement Program (ITIP) funds as part of the 2020 State Transportation Improvement Program;

WHEREAS, the BCAG Board of Directors recognizes and support by resolution from the Yuba County Board of Supervisors and the City of Marysville;

WHEREAS, the BCAG Board of Directors makes this 2020 RTIP Recommendation with recognition that completion of the SR 70 Corridor will be prioritized for completion as part of the 2022 STIP Cycle to be programmed and funded by the California Transportation Commission and Caltrans;

WHEREAS, the Oroville Dam Crisis of 2017 and the Camp Fire of 2018, the BCAG Board of Directors further emphasizes the urgency to complete the SR 70 Corridor for emergency evacuation and ongoing safety concerns with 22 fatalities since 2017, 5 of which have occurred in 2019 alone;

WHEREAS, the proposed 2020 RTIP is consistent with the current approved Regional Transportation Plan and Sustainable Communities Strategies; and to the best of BCAG's knowledge, at the time of RTIP adoption, the projects identified for funding in the proposed 2020 RTIP are not anticipated to be impacted by implementation of the Safer Affordable Fuel Efficient Vehicles Rule Part One – One National Program which became effective on November 26, 2019;

NOW THEREFORE BE IT RESOLVED that the Butte County Association of Governments has prepared the 2020 Regional Transportation Improvement Program for Butte County in accordance with California Government Code 65080 and Chapter 622 of the Statutes of 1997 (SB 45) and the adopted STIP Guidelines and authorizes its staff to make any necessary changes to the RTIP document including the Project Programming Request funding sheets to ensure its timely submittal and approval to Caltrans and or the California Transportation Commission for adoption into the STIP.

PASSED AND ADOPTED by the Butte County Association of Governments on the 12th day of December 2019 by the following vote:

AYES:

NOES:

ABSENT:

ABSTAIN:

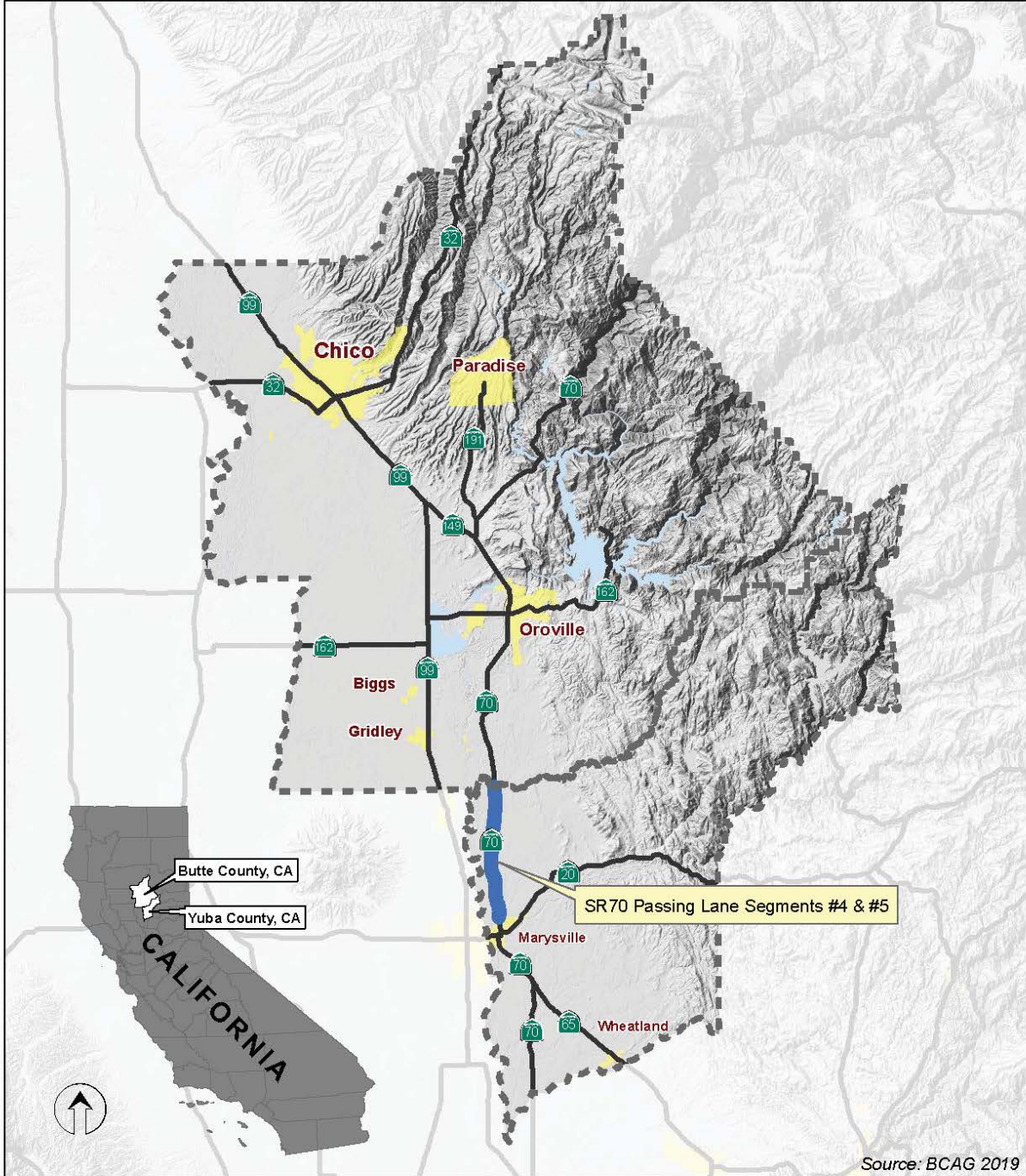
APPROVED:

BILL CONNELLY, CHAIR
BUTTE COUNTY ASSOCIATION OF GOVERNMENTS

ATTEST:

JON A. CLARK, EXECUTIVE DIRECTOR
BUTTE COUNTY ASSOCIATION OF GOVERNMENTS

2020 STIP Project Locations



ATTACHMENT 1
RTIP SUPPLEMENTAL PROJECT INFORMATION - Continued

Current 2018 STIP projects continuing in the 2020 STIP - (see attached SR 70 Corridor Map for Project Reference)

1) State Route 70 Passing Lane (Ophir Road to Palermo Road)

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3) State Route 70 Passing Lane (East Gridley Rd to Butte/Yuba County Line)

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Funding = \$65,900,000 - \$44.1 million (SHOPP), \$10.9 million (IIP funds), \$10.9 million (RIP funds).

4) State Route 70 Passing Lane Segments 4 & 5 in Yuba County (Yuba/Butte County Line to Laurellen Road)

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Funding to construct widening to the ultimate 5 lane facility for Segments 4 & 5 is not programmed, \$32 million is needed to complete this widening. Development of the environmental documents is scheduled to begin in 2020.

Funding = \$106,800,000 - \$102.8 million (SHOPP), \$4 million (RIP funds).

ATTACHMENT 1
2020 RTIP SUPPLEMENTAL PROJECT INFORMATION - Continued

History of Transportation Planning to Construct 4-lanes from Sacramento to Chico

The following list of studies and reports documents the extensive planning undertaken concerning the SR 70 and 99 Corridor completed since 1989. In addition, each study is required to include a public participation process.

- | <u>Year</u> | <u>Study</u> |
|--|---|
| 1. 1989 | SACOG/BCAG State Routes 70 and 99 Corridor Study (Proposal by SACOG) |
| 2. 1990 | State Routes 70 and 99 Corridor Study (Prepared for SACOG and BCAG) |
| 3. 1990 | State Routes 70 and 99 Corridor Study – (Prepared for SACOG and BCAG) |
| 4. 1992 | Marysville to Oroville Freeway Project Study Report – Construct Four-Lane Freeway in Yuba and Butte Counties from proposed Marysville Bypass on Route 20 to 0.4 mile south of Route 162 in Oroville (Prepared by Caltrans District 03) |
| 5. 1993 | Marysville to Oroville Freeway Project Study Report – Construct Four-Lane Freeway on new alignment in Yuba and Butte Counties from Jct. Routes 65/70 south of Marysville to Route 70 south of Route 162 in Oroville (Prepared by Caltrans District 03) |
| 6. 1995 | Major Investment Study – State Routes 70 & 99 Corridor “Pipeline Projects” (Prepared by Caltrans District 03 in consultation with SACOG, BCAG, Yuba Sutter Transit, Butte County Transit) |
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| 10. 2019 | State Route 70 Segments 4 and 5 Safety Assessment Report – Prepared for Caltrans by Fehr & Peers |
| 11. 2016, 2012, 2008, 2004, 2000, 1996 | Butte County Regional Transportation Plans – BCAG's long-range regional transportation plan (Prepared by BCAG every four years) |

BUTTE COUNTY ASSOCIATION
OF GOVERNMENTS



BOARD OF DIRECTORS MEETING
ITEM #11



BCAG Board of Directors Meeting Dates & Locations

2020

<i>January 23</i>	<i>Chico, BCAG Board Room</i>
<i>February 27</i>	<i>Chico, BCAG Board Room</i>
<i>March 26</i>	<i>Chico, BCAG Board Room</i>
<i>April 23</i>	<i>Chico, BCAG Board Room</i>
<i>May 28</i>	<i>Chico, BCAG Board Room</i>
<i>June 25</i>	<i>Chico, BCAG Board Room</i>
<i>July 23</i>	<i>Chico, BCAG Board Room</i>
<i>August 27</i>	<i>Chico, BCAG Board Room</i>
<i>September 24</i>	<i>Chico, BCAG Board Room</i>
<i>October 22</i>	<i>Chico, BCAG Board Room</i>
<i>November</i>	<i>No Meeting</i>
<i>December 10</i>	<i>Chico, BCAG Board Room</i>

Meetings are held on the 4th Thursday of every month at 9 a.m.

BUTTE COUNTY ASSOCIATION
OF GOVERNMENTS



BOARD OF DIRECTORS MEETING
ITEM #12



BCAG BOARD OF DIRECTORS

Item #12 Information

December 12, 2019

UPDATE ON THE BUTTE REGIONAL CONSERVATION PLAN

PREPARED BY: Chris Devine, Planning Manager

ISSUE: The final BRCP and EIS/EIR were submitted to the state and federal wildlife agencies for final approvals on June 28, 2019. Since then, the U.S. Fish and Wildlife Service (USFWS) regional office in Sacramento has indicated it will not forward the final documents to the U.S. Department of the Interior (DOI) due to a new federal protocol requiring congressional support.

DISCUSSION: At the September BCAG Board of Directors meeting, the Board approved a letter addressed to USFWS regional office director Paul Souza that outlined a number of concerns and requested that USFWS regional office forward the final BRCP and EIS/EIR to the U.S. Department of the Interior in Washington D.C. for final review and federal register notification.

To date, the USFWS Regional Office has not changed course, and has not moved the documents to the DOI. BCAG staff has also not received any letter or correspondence from USFWS regional office in response to the letter from the Board. USFWS field office staff did confirm however that we no longer need to comply with the October 30th deadline for filing the Record of Decision for the EIS/EIR.

BCAG staff will continue working with its environmental legal counsel and main consultant team at ICF to seek resolution of this issue. Staff will provide an update to the Board at next month's meeting on any additional progress made.

STAFF RECOMMENDATION: This item is provided for information only.

Key Staff: Chris Devine, Planning Manager
Jon Clark, Executive Director

BUTTE COUNTY ASSOCIATION
OF GOVERNMENTS



BOARD OF DIRECTORS MEETING
ITEM #13



BCAG BOARD OF DIRECTORS

Item #13 Information

December 12, 2019

BUTTE REGIONAL TRANSIT (B-LINE) QUARTERLY PROGRESS REPORT FOR 1ST QUARTER 2019/29 FY

PREPARED BY: Julie Quinn, Chief Fiscal Officer

ISSUE: Staff is presenting key financial and statistical results for Butte Regional Transit for the first quarter of fiscal year 2019/20.

DISCUSSION: The attached tables present a summary of key financial and operation results for Butte Regional Transit. Financial data presentation compares first quarter results to the annual budget and to the prior year quarter. Operations tables represent a performance-based assessment in comparison to the same quarter of the prior fiscal year. The measures of revenue, expense, ridership, vehicle revenue hours and passengers per vehicle revenue hour are broken down by the four types of service – fixed route and paratransit; urban and rural. This separation helps to define where improvements and/or issues are taking place. Accidents and complaints, gauging safety and customer satisfaction, are analyzed for the system as a whole.

In comparing operations to the prior year, the greatest factor will be the effects of the Camp Fire, as the first quarter of 2018/19 was the last unaffected quarter. As a result of population changes, there is an expected shift of passengers and dollars to the urban systems from the rural systems. A 12% reduction of overall budgeted service hours in the transit system has increased the annual operator contract *rate* by 12%, as the same total costs are spread over fewer service hours.

The first quarter is also a slower time of the year, with schools closed for the first half of the quarter. Additionally, the fare increase did not go into effect until September 1, 2019, and thus most of the quarter's revenues do not reflect an increase in fares. These factors play a significant part in the reduced fare revenues, which have caused some farebox ratios to not meet required annual targets. This is expected to improve in the following quarters.

Rural Fixed Route is exceeding the TDA (Transportation Development Act) farebox ratio requirement of 10% ticket sales to operating expenditures. It is currently operating at a ratio of just above 15%. Ridership for the quarter was down 23% from prior year quarter due to the large reduction in Routes 40 and 41 to Paradise. Expenditures for services and supplies were 24% of the annual budget for the year. Farebox revenues are 22% of budget.

Urban Fixed Route is not meeting the TDA farebox ratio requirement of 20%. The ratio of 17.89% is low due to relatively low fares in the quarter, with only 21% of revenues received, and 24% of budgeted expenditures as of September. An increase of 14% in ridership over the prior year quarter was not enough to impact the farebox revenues, which increased only 11% compared to prior year quarter. As explained above this is not a surprising result, due to the timing of the fare increase and slower first quarter expectations. Expenditures have increased 16% over prior year but are in line with budget expectations at 24% of the annual budget. While this increase in expense may seem alarming, it is a result of shifting service cost from rural to urban systems in the new Transdev contract. Total costs included in the contract are spread over 12% less service hours due to the Camp Fire, which increased the rate 12%. The urban system bears the greatest brunt of this shift in costs because urban route service hours did not decline. Additional increases in the quarter relate to maintenance costs associated with several busses and the timing of annual payments.

Rural Paratransit is not meeting the TDA farebox ratio requirement of 10%, currently at 9.0% for the year. Ridership has fallen nearly 60% after the Camp Fire. Passenger fares are falling short of budget projections. The fare increase in September of 2019 will be needed to meet annual farebox requirements. Expenditures are in line with budget expectations at 24% of the annual budget. The efficiency of this system remains strong at 3.3 passengers per hour.

Urban Paratransit is slightly lower than the TDA farebox ratio requirement of 10%, currently at 9.86%. Ridership is up 14% from the prior year quarter due to displaced riders from Paradise. The passengers per hour remains consistent with the last quarter of the prior fiscal year at 3.5. Farebox revenues are on pace at 26% of budget. Expenditures are slightly higher than budget expectations at 28% of the annual budget largely due to increased service hours.

Overall – There were 8 accidents in the quarter, which is higher than desired. The number of accidents for the quarter was at a ratio of 45,558 miles per accident, below our established standard of one accident for every 80,000 miles. However, when factored over the entire previous 12 months the ratio is 80,685 miles, which averages out to meet expectations. There were 6 complaints in the quarter which is within reason per the number of passengers served.

STAFF RECOMMENDATION: This item is presented for information only.

Key Staff: Jim Peplow, Senior Planner
Julie Quinn, Chief Fiscal Officer

Butte Regional Transit
1st Quarter Financial Report
Fiscal Year 2018/19

	Rural Fixed Route					Urban Fixed Route				
	18/19 Actual to Date	% of 18/19 Budget	19/20 Annual Budget	19/20 Actual to Date	% of 19/20 Budget	18/19 Actual to Date	% of 18/19 Budget	19/20 Annual Budget	19/20 Actual to Date	% of 19/20 Budget
Passenger Fares	\$ 143,413	28%	\$ 517,761	\$ 112,923	22%	\$ 165,794	22%	\$ 868,168	\$ 184,357	21%
Other Income	\$ 366,483	15%	\$ 2,532,898	\$ 5,801	0%	\$ 382,775	13%	\$ 3,343,376	\$ 8,701	0%
Total Income	<u>\$ 509,896</u>	18%	<u>\$ 3,050,659</u>	<u>\$ 118,724</u>	4%	<u>\$ 548,569</u>	15%	<u>\$ 4,211,544</u>	<u>\$ 193,058</u>	5%
Services & Supplies	\$ 660,532	25%	\$ 2,800,459	\$ 618,026	22%	\$ 856,997	24%	\$ 4,078,104	\$ 977,615	24%
Admin Charges	\$ 53,524	21%	\$ 250,200	\$ 99,647	40%	\$ 28,546	21%	\$ 133,440	\$ 53,145	40%
Total Expense	<u>\$ 714,056</u>	25%	<u>\$ 3,050,659</u>	<u>\$ 717,673</u>	24%	<u>\$ 885,543</u>	24%	<u>\$ 4,211,544</u>	<u>\$ 1,030,760</u>	24%
Actual Expense Increase				0.51%					16.40%	
Farebox Ratio	<u>20.08%</u>		<u>16.97%</u>	<u>15.73%</u>		<u>18.72%</u>		<u>20.61%</u>	<u>17.89%</u>	
Revenue Hours	6,645	26%	22,854	5,609	25%	10,710	24%	44,527	10,884	24%
Annual Passengers	73,990			57,094		150,232			171,113	
Annual Pass/Rev Hr	11.1			10.2		14.0			15.7	

Notes:

Other Income includes: TDA allocations, FTA grants, Interest, Advertising, Proceeds from Sales, other miscellaneous income.

~FTA grant revenue is booked at year end and cash comes in the following fiscal year.

Service & Supplies include: Payments to Contactor, Fuel, Insurance, Maintenance, Marketing, and other minor expenses.

Butte Regional Transit
1st Quarter Financial Report
Fiscal Year 2018/19

	Rural Paratransit					Urban Paratransit				
	18/19 Actual to Date	% of 18/19 Budget	19/20 Annual Budget	19/20 Actual to Date	% of 19/20 Budget	18/19 Actual to Date	% of 18/19 Budget	19/20 Annual Budget	19/20 Actual to Date	% of 19/20 Budget
Passenger Fares	\$ 41,641	24%	\$ 86,975	\$ 18,350	21%	\$ 49,493	26%	\$ 238,458	\$ 62,467	26%
Other Income	\$ 376,651	25%	\$ 771,141	\$ -	0%	\$ 290,646	17%	\$ 1,985,921	\$ -	0%
Total Income	<u>\$ 418,292</u>	25%	<u>\$ 858,116</u>	<u>\$ 18,350</u>	2%	<u>\$ 340,139</u>	18%	<u>\$ 2,224,379</u>	<u>\$ 62,467</u>	3%
Services & Supplies	\$ 392,470	24%	\$ 849,246	\$ 201,186	24%	\$ 481,517	26%	\$ 2,152,889	\$ 612,823	28%
Admin Charges	\$ 2,698	28%	\$ 8,870	\$ 2,698	30%	\$ 13,511	29%	\$ 71,490	\$ 20,956	29%
Total Expense	<u>\$ 395,168</u>	24%	<u>\$ 858,116</u>	<u>\$ 203,884</u>	24%	<u>\$ 495,028</u>	26%	<u>\$ 2,224,379</u>	<u>\$ 633,779</u>	28%
Actual Expense Increase				-48.41%					28.03%	
Farebox Ratio	<u>10.54%</u>		<u>10.14%</u>	9.00%		<u>10.00%</u>		<u>10.72%</u>	9.86%	
Revenue Hours	5,206	20%	11,000	2,442	22%	6,372	25%	26,000	7,273	28%
Annual Passengers	20,118			8,138	-59.5%	22,289			25,414	
Annual Pass/Rev Hr	3.9			3.3		3.5			3.5	

Notes:

Other Income includes: TDA allocations, FTA grants, Interest, Advertising, Proceeds from Sales, other miscellaneous income.

~FTA grant revenue is booked at year end and cash comes in the following fiscal year.

Service & Supplies include: Payments to Contactor, Fuel, Insurance, Maintenance, Marketing, and other minor expenses.

B-Line Operating Data
FY 2019/20 - First Quarter

RURAL FIXED ROUTE

Quarter	Passengers			Vehicle Revenue Hours			Passengers per Revenue Hr		
	18/19	19/20	change	18/19	19/20	change	18/19	19/20	change
1st	73,990	57,094	-22.8%	6,645	5,609	-15.6%	11.1	10.2	-8.6%
2nd	63,441			5,648			11.2		
3rd	53,762			5,530			9.7		
4th	58,499			5,611			10.4		

URBAN FIXED ROUTE

Quarter	Passengers			Vehicle Revenue Hours			Passengers per Revenue Hr		
	18/19	19/20	change	18/19	19/20	change	18/19	19/20	change
1st	150,232	171,113	13.9%	10,710	10,884	1.6%	14.0	15.7	12.1%
2nd	191,751			11,392			16.8		
3rd	186,623			11,146			16.7		
4th	171,573			11,099			15.5		

RURAL PARATRANSIT

Quarter	Passengers			Vehicle Revenue Hours			Passengers per Revenue Hr		
	18/19	19/20	change	18/19	19/20	change	18/19	19/20	change
1st	20,118	8,138	-59.5%	5,206	2,442	-53.1%	3.9	3.3	-13.8%
2nd	12,584			3,478			3.6		
3rd	7,992			2,605			3.1		
4th	8,863			2,489			3.6		

URBAN PARATRANSIT

Quarter	Passengers			Vehicle Revenue Hours			Passengers per Revenue Hr		
	18/19	19/20	change	18/19	19/20	change	18/19	19/20	change
1st	22,289	25,414	14.0%	6,372	7,273	14.1%	3.5	3.5	-0.1%
2nd	20,613			6,459			3.2		
3rd	23,812			7,333			3.2		
4th	24,976			7,317			3.4		

PREVENTABLE ACCIDENTS

Qtr-FY	Accidents	Miles	Ratio (1 per x)
1-19/20	8	364,469	45,558
4-18/19	5	364,744	72,948
3-18/19	2	356,586	178,292
2-18/19	3	366,430	122,142

VALID PASSENGER COMPLAINTS

Complaint	Rides	Ratio (1 per x)
6	261,759	43,626
1	263,911	263,910
3	272,045	90,681
2	286,839	143,419