

# BOARD OF DIRECTORS MEETING December 8, 2022

# Acronyms for Butte County Association of Governments

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

December 8, 2022 9:00 a.m.



# **BCAG Board Room**

326 Huss Drive, Suite 100 Chico, CA 95928

# **BCAG BOARD MEETING LIVE**

This meeting of the BCAG Board of Directors will also be available via Zoom through the following Zoom link:

Zoom Meeting ID: 839 1131 4180 Password: 189591 To join the meeting by phone: +1 669 900 6833

Members of the public may attend the meeting in person or via Zoom, public comments may also be sent to: board@bcag.org

- 1. Pledge of Allegiance
- Roll Call

### **CONSENT AGENDA**

- 3. Approval of Minutes from the October 27, 2022, BCAG Board of Directors Meeting (Attachment) **Ashley**
- 4. Approval of Resolution 2022/23-06 for Accepting Full Allocation of Regional Early Action Planning Grant (Attachment) **Chris**

# ITEMS REMOVED FROM CONSENT AGENDA - If Any

# **ITEMS FOR ACTION**

 Public Hearing to Receive Testimony on Unmet Transit Needs for the Butte Regional Transit System (<u>Attachment</u>) - **Victoria**

### ITEMS FOR INFORMATION

- 6. Non-Emergency Medical Transportation Program Update (Attachment) Victoria
- 7. Butte Regional Transit (B-Line) 1<sup>st</sup> Quarter 2022/23 Report (<u>Attachment</u>) **Victoria**

# ITEMS FROM THE FLOOR

8. 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**

9. The next meeting of the BCAG Board of Directors has been scheduled for Thursday January 26, 2023, at the BCAG Board Room & via Zoom.

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.





# DRAFT MEETING MINUTES OF THE BUTTE COUNTY ASSOCIATION OF GOVERNMENTS December 8, 2022

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

# **MEMBERS PRESENT IN PERSON**

Kasey Reynolds	Vice Mayor	City of Chico
Tami Ritter	Supervisor	District 3
Doug Teeter	Supervisor	District 5
Bill Connelly	Supervisor	District 1
Tod Kimmelshue	Supervisor	District 4
Ola I. D I . I . (0.00 )	N 4 = · · - · ·	0:4 4 0:11-

Chuck Reynolds (9:20am)

Jody Jones

Rose Tryon (9:07am)

Mayor

City of Oroville

Town of Paradise

Councilmember (Alt.)

Town of Paradise

# MEMBERS PRESENT REMOTELY

### MEMBERS ABSENT

Debra LuceroSupervisorDistrict 2J Angel CalderonCouncilmemberCity of GridleyChuck NucholsCouncilmemberCity of Biggs

## STAFF PRESENT

Jon Clark Executive Director
Andy Newsum Deputy Director

Cheryl Massae Human Resources Director Ivan Garcia (9:13am) Programming Director Victoria Proctor Assistant Planner

Ashley Carriere Administrative Assistant

Amy White Assistant Planner
Chris Devine Planning Director
Brian Lasagna (9:04am) Regional Analyst

### **OTHERS PRESENT**

Chris Houlamard Hdekemi Ademuyewo

# BCAG Board of Directors Meeting – Item #3 December 8, 2022 Page 2

- 1. Pledge of Allegiance
- 2. Roll Call

## **CONSENT AGENDA**

- **3.** Approval of Minutes from the October 27, 2022 BCAG Board of Directors Meeting
- **4.** Approval of Amendment #2 to the 2022/23 Overall Work Program & Budget
- **5.** Approval of Resolution 2022/23-05

On motion by Board Member Ritter and seconded by Board Member K. Reynolds, the Consent Agenda was unanimously approved.

**ITEMS FOR ACTION-** None This Month

#### ITEMS FOR INFORMATION

## 6: North Valley Passenger Rail Strategic Plan Update

Staff informed the board that BCAG received \$500,000 in grant funding from Caltrans to study expanding passenger rail service northward from Sacramento area to Butte County and the study is continuing to move forward.

The Caltrans network operations modeling work was completed in August based on the initial assumptions developed earlier in the Spring. After some further coordination with Caltrans, Union Pacific Railroad (UPRR) was provided data and information in mid-September that will allow their analysis to move forward. This will provide information on the type and scale of improvements needed to expand passenger rail service northward into Butte County, and will determine whether service to Chico is feasible, or if the alternative route to Oroville will need to be considered. This work will take approximately 8 weeks to complete. BCAG is still establishing an agreement with UPRR to initiate this work and hope to have it completed soon and their work underway in early November.

Staff informed the Board that additional components of study are moving forward in parallel with the above mentioned work. BCAG has also amended the contract with its consultant team at AECOM to complete additional tasks that been deemed necessary by the Project Management Team.

This item was presented for information purposes.

BCAG Board of Directors Meeting – Item #3 December 8, 2022 Page 3

# 7: Update on Regional Early Action Planning (REAP) Grant Outreach and Project Nomination

Staff informed the Board that BCAG has been allocated \$2,944,762 in 2021 Regional Early Action Planning grant fund (REAP 2.0), and is coordination with BCAG member jurisdiction staff, key stakeholders, and members of the community to identify projects to be considered for funding.

The California Department of Housing and Community Development (HCD) in partnership with the Office of Planning and Research (OPR), Strategic Growth Council (SGC), and California Air Resources Board (CARB) released the application for REAP 2.0 funding for Metropolitan Planning Organizations in July 2022. REAP 2.0 is a \$600 million state funding program to advance implementation of adopted regional plans by funding planning and implementation activities that accelerate infill housing, affirmatively further fair housing and reduce per capita VMT. This program builds on the 2019 Regional Early Action Planning grant program (REAP 1.0) in which BCAG received \$860,400.

Under REAP 2.0, an additional \$2,944,762 in funding will be allocated to BCAG, with applications due to HCD by December 31, 2022, and a deadline of June 2026 for funds to be fully expended. Of these available funds, \$2,650,286 will be available for BCAG to suballocate to member jurisdictions or tribal governments to fund implementation of eligible projects that meet the grant program criteria.

Staff informed the Board that BCAG is working with its consultant team at PlaceWorks to implement required outreach including coordination with BCAG member jurisdiction staff, engagement with key stakeholders, coordination with tribal governments, and engagement with community members.

Staff will update the Board in December regarding the final list of projects to be nominated for funding.

This item was presented for information purposes

# 8: Unmet Transit Needs Schedule for FY 2023/24

Staff updated the board regarding the annual Unmet Transit Needs (UTN) process. This process requires at least one public hearing for the purpose of soliciting comments on unmet transit needs that may exist within the county.

In Butte County, the Unmet Transit needs (UTN) process entails a comprehensive public outreach program culminating in the public hearing before the BCAG Board of Directors. For thirty days before the public hearing, testimony is solicited regarding perceived unmet transit needs that may be reasonable to meet.

# BCAG Board of Directors Meeting – Item #3 December 8, 2022 Page 4

Staff informed the Board that the testimony gathered is analyzed to determine if there are any transit needs that meet the adopted definitions of "Unmet Transit Needs" and "Reasonable to Meet". This analysis report, the Transit Needs Assessment, is reviewed by the Social Services Transportation Advisory Council (SSTAC), which provides a recommendation on the findings to the BCAG Board of Directors.

This item was presented for information purposes

## ITEMS FROM THE FLOOR

11: 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

With no further items to discuss, the BCAG Board meeting adjourned at 9:26 AM.

#### Attest:

Jon Clark, Executive Director Ashley Carriere, Board Clerk Butte County Association of Governments





# **BCAG BOARD OF DIRECTORS**

Item #4 Consent

December 8, 2022

# APPROVAL OF RESOLUTION 2022/23-06 FOR ACCEPTING FULL ALLOCATION OF REGIONAL EARLY ACTION PLANNING GRANT FUNDS

PREPARED BY: Chris Devine, Planning Manager

**ISSUE:** A resolution is required to be approved by the BCAG Board of Directors in order to receive the full allocation of 2021 Regional Early Action Planning grant funds (REAP 2.0).

**DISCUSSION:** By approving Resolution #2022/23-06, BCAG is acknowledging that it is authorized and able to receive the funds and will expend them on eligible activities that meet all grant program objectives and requirements. BCAG staff and the consultant team at PlaceWorks are still compiling the results of the survey data and coordinating with member jurisdiction staff to determine the final list of projects to be recommended for funding in the full application. Information on the outreach conducted as well as survey results and final list of projects will be shared with the BCAG Board at the January meeting. Approving the resolution at the December meeting will allow BCAG staff to move forward with developing the full funding application.

### Background:

The California Department of Housing and Community Development (HCD) in partnership with the Office of Planning and Research (OPR), Strategic Growth Council (SGC), and California Air Resources Board (CARB) released the application for REAP 2.0 funding for Metropolitan Planning Organizations in July 2022. REAP 2.0 is a \$600 million state funding program to advance implementation of adopted regional plans by funding planning and implementation activities that accelerate infill housing, affirmatively further fair housing, and reduce per capita VMT. This program builds on the 2019 Regional Early Action Planning grant program (REAP 1.0) in which BCAG received \$860,400.

Under REAP 2.0, an additional \$2,944,762 in funding will be allocated to BCAG, with applications due to HCD by December 31, 2022, and a deadline of June 2026 for funds to be fully expended. Of these available funds, \$2,650,286 will be available for BCAG to suballocate to member jurisdictions or tribal governments to fund implementation of eligible projects that meet the grant program criteria. Information on outreach conducted as well as survey results and final list of projects for the full application will be discussed at the January BCAG Board of Directors meeting.

**STAFF RECOMMENDATION**: Staff is requesting the BCAG Board approve resolution #2022/23-06 for accepting the full allocation of REAP 2.0 grant funds.

Key Staff: Chris Devine, Planning Director

Jon Clark, Executive Director



# BUTTE COUNTY ASSOCIATION OF GOVERNMENTS RESOLUTION NO 2022/2023-06



# RESOLUTION OF THE BUTTE COUNTY ASSOCIATION OF GOVERNMENTS CONSENTING TO ADOPT AND RATIFY THE FOLLOWING RESOLUTION:

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 Department is authorized to provide up to \$510,000,000 to Metropolitan Planning Organizations and Councils of Government ("Applicant") listed in Health and Safety Code Section 50515.08, subdivisions (a)(1)-(6) under the Regional Early Action Planning grants program (REAP 2.0), as detailed in Health and Safety Code Section 50515.08-10.
- B. WHEREAS the State of California (the "State"), Department of Housing and Community Development ("Department") issued a Notice of Funding Availability on July 26, 2022 for REAP 2.0 grants available to Metropolitan Planning Organizations and Councils of Government;
- C. WHEREAS Applicant is a Metropolitan Planning Organization or Council of Government eligible to submit a Request for Funds pursuant to Health and Safety Code Section 50515.08(c)(3) to develop and accelerate the implementation of the requirements described in Health and Safety Code section 50515.08(c)(1).
- D. WHEREAS the Department shall approve the allocation request, subject to the terms and conditions of Eligibility, Guidelines, NOFAs, Program requirements, and the Standard Agreement by and between the Department and REAP 2.0 Grant Recipients.

#### NOW THEREFORE BE IT RESOLVED THAT:

1. The Butte County Association of Governments is hereby authorized and directed to request an allocation not to exceed \$2,944,762, the amount allocated pursuant to Health and Safety Code section 50515.07(a) consistent with the methodology described in 50515.09(a)). If BCAG received an advance allocation of REAP 2.0 funds, BCAG's Request for Funds may not exceed \$2,650,286 (the difference between the advance allocation amount received (\$294,476) and the total amount allocated pursuant to Health and Safety Code section 50515.07(a) consistent with the methodology described in 50515.09(a)).

- 2. The Executive Director is authorized to execute the Allocation Request, on behalf of BCAG as required by the Department for receipt of REAP 2.0 funds.
- 3. When BCAG receives an allocation of REAP 2.0 funds in the authorized amount of \$2,650,286 from the Department pursuant to the above referenced 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 50515.08(c)(1), as approved by the Department and in accordance with all REAP 2.0 requirements, guidelines, all applicable state and federal statutes, rules, regulations, and the Standard Agreement executed by and between BCAG and the Department.
- 4. BCAG is authorized to enter into, execute, and deliver a State of California Standard Agreement for the amount of \$2,650,286 and any and all other documents required or deemed necessary or appropriate to evidence and secure the REAP 2.0 Allocation, BCAG's obligations related thereto and all amendments the Department deems necessary and in accordance with REAP 2.0.

**PASSED AND ADOPTED** by the Butte County Association of Governments Board of Directors, State of California, at a regular meeting of said Board held on the 8<sup>th</sup> day of December 2022 by the following vote:

AYES:	
NOES:	
ABSENT:	
ABSTAIN:	
APPROVED:	JODY JONES, CHAIR BUTTE COUNTY ASSOCIATION OF GOVERNMENTS
ATTEST:	JON CLARK, EXECUTIVE DIRECTOR BUTTE COUNTY ASSOCIATION OF GOVERNMENTS





# **BCAG BOARD OF DIRECTORS**

Item #5

December 8, 2022

# PUBLIC HEARING TO RECEIVE TESTIMONY ON UNMET TRANSIT NEEDS FOR THE BUTTE REGIONAL TRANSIT SYSTEM

PREPARED BY: Victoria Proctor, Assistant Planner

**ISSUE:** As the administrator of Transportation Development Act (TDA) funds for Butte County, BCAG is charged with performing the annual Unmet Transit Needs (UTN) process. This process requires at least one public hearing for the purpose of soliciting comments on unmet transit needs that may exist within the jurisdictions.

**DISCUSSION**: In Butte County the UTN process entails a 30-day outreach period where the public can provide input in person or via mail, email, phone, as well as an online comment form on the B-Line web page. The outreach period culminates with a public hearing before the BCAG Board of Directors to obtain testimony on perceived unmet transit needs that may be reasonable to meet. This 30-day period to gather comments, which began on October 27, 2022, along with this final public hearing, was promoted in local newspapers, on social media, on all our fixed route and paratransit buses, and via targeted email to our contact lists for transit and social services interests. The public was informed that all comments received, whether in person or by another form, receive equal consideration when being analyzed.

The purpose of this process is to ensure all unmet transit needs that are reasonable to meet are met before funds are expended for non-transit uses, such as streets and roads. Once the testimony is obtained, it is analyzed to determine if there are any transit needs that meet the adopted definitions of "Unmet Transit Need" and "Reasonable to Meet." This analysis report, called the Transit Needs Assessment, is reviewed by the Social Services Transportation Advisory Council (SSTAC), which provides a recommendation for Unmet Transit Needs Findings to the BCAG Board of Directors. If the Board determines there are unmet transit needs that are reasonable to meet, the affected jurisdiction must satisfy those needs before any TDA funds may be expended for non-transit purposes.

**STAFF RECOMMENDATION**: Staff recommends the Board open the public hearing to obtain testimony on any unmet transit needs that may exist.

Key staff: Victoria Proctor, Assistant Planner

Amy White, Assistant Planner

Cheryl Massae, Human Resources Manager





# **BCAG BOARD OF DIRECTORS**

Item #6
Information

December 8, 2022

### NON-EMERGENCY MEDICAL TRANSPORTATION PROGRAM UPDATE

PREPARED BY: Victoria Proctor, Assistant Planner

**ISSUE:** BCAG is updating the Board on the progress of the Non-Emergency Medical Transportation (NEMT) Program.

**DISCUSSION:** BCAG completed the NEMT Plan in FY 2021/22 with the help of consultants at AMMA. This Plan investigated the feasibility of providing additional services to individuals within Butte County related to non-emergency medical appointments and trips.

AMMA's final assessment, the Needs and Alternatives Report, identified two potential starting points for NEMT service: 1) expanding paratransit service to offer inter-city connections within north Butte and south Butte County, and 2) a mileage reimbursement program for volunteer drivers for residents outside the existing B-Line service area. Since the last update presented to the Board in June 2022, Staff has been working on creating a workable model for how these two solutions could be implemented within Butte County.

Staff believes a scaled approach to offering NEMT service is appropriate to gauge need, efficiency, and available funding levels. Staff has begun to draft policies, procedures, and adapt the model for paratransit NEMT service first, with the expectation that it could be implemented in mid to late FY 2023/24. This service would offer two corridors of access to care for those residents who are (1) currently within the B-Line Paratransit core ADA zone, (2) who are eligible for Dial-A-Ride or ADA Paratransit, and (3) who have medical appointments outside their home community.

Service would start with two corridors of access, one in northern Butte County connecting Magalia, Paradise, and Chico: and one in southern Butte County connecting Biggs, Gridley, Palermo, Thermalito, and Oroville. Since B-Line does not operate the paratransit service within Biggs or Gridley, the boundary for this service would be the city limits of both cities.

These routes would operate at a fixed time two days a week, with the route in the north

BCAG Board of Directors Meeting – Item #6 December 8, 2022 Page 2

operating on Mondays and Wednesdays, while the route in the south would operate on Tuesdays and Thursdays as ridership dictated. This service would only go to identified medical destinations, and there will be a slightly different ridership code of conduct for these trips given the nature of the service. Should demand increase, a third route connecting Oroville to Chico would be looked at in the future.

Staff is currently investigating what technological services are available to support both front-end and back-end operations of this type of service. Due to State and Federal reporting requirements for public transit, this service cannot be fully co-mingled with the existing paratransit service. The software and other technology needed to implement this third mode of transit for B-Line are relatively new, as NEMT hasn't been around as long as ADA paratransit has.

It is anticipated that with a successful launch of this NEMT paratransit program, Staff would then be able to assess demand and specifics for a mileage reimbursement program for those living in Butte County and outside the B-Line service area.

**STAFF RECOMMENDATION:** This item is presented for informational purposes only.

Key Staff: Victoria Proctor, Assistant Planner

Andy Newsum, Deputy Director Sara Cain, Senior Planner





# **BCAG BOARD OF DIRECTORS**

Item #7
Information

December 8, 2022

# **BUTTE REGIONAL TRANSIT (B-LINE) 1st QUARTER 2022/23 REPORT**

PREPARED BY: Victoria Proctor, Assistant Planner

**ISSUE:** Staff is presenting key financial and statistical results for Butte Regional Transit (B-Line) for the first quarter of fiscal year 2022/23.

**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. 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 are needed and/or issues are taking place. Farebox ratios for the quarter are presented for reference as only annual ratios are required for the Transportation Development Act (TDA) compliance. Accidents and complaints, gauging safety and customer satisfaction, are analyzed for the system as a whole.

The comparisons being made in this memo are to the previous fiscal year, which saw dramatic increases in ridership as we recovered from the height of the COVID-19 pandemic in fiscal year 2020/21. The overall loss of fares continues to cause problems in meeting the farebox ratios mandated by the TDA. In July 2021, California AB 149 was passed that extended the previous TDA exemption from the farebox requirement through the current fiscal year 2022/23. Federal pandemic relief funding continues to help cover lost fare revenues during this time.

Fiscal year 2021/22 saw increases in ridership as the county moved away from shelter in place and back towards more in-person work and school. As seen on the graph included as Attachment 3, ridership is continuing to increase significantly over this same time last year. This first quarter saw a huge shift from July going into August, with most of that ridership increase happening in the last two weeks of August as students filtered back into Chico and the surrounding areas and began accessing the bus system for K-12 and continuing education. The system as a whole, however, is still well below prepandemic ridership levels. As a comparison, September 2022 served 57,202 riders on the B-Line fixed route system, compared to 91,844 riders in September 2019.

The paratransit modes are showing far less fluctuations than the fixed route modes. This is, in part, due to the nature of paratransit and the demographics that make up the bulk of that ridership. COVID-19 saw a surge in tele-health appointments and delivery services, which allow these potential riders to meet their needs without having to leave

BCAG Board of Directors Meeting – Item #7 December 8, 2022 Page 2

their homes. Many of these riders simply don't have to take as many trips as they did before, because those services changed how they were being offered. It is unknown what level of additional recovery we can expect from these modes of transit in the coming year.

**Rural Fixed Route** is exceeding the TDA farebox ratio requirement of 10% ticket sales to operating expenditures, coming in at 10.26% for the fiscal year. Ridership for the quarter was up 47.7% from prior year quarter. Passenger fares were 29% of the annual budget. Expenditures for services and supplies came in at 27% of the annual budget for the first quarter of the year.

**Urban Fixed Route** is not meeting the TDA farebox ratio requirement of 20%, coming in at 9.44%. Ridership increased 22.1% compared to the prior year's quarter. Passenger fares were 29% of the annual budget. Expenditures are in line with budget expectations also coming in at 26%.

**Rural Paratransit** is not meeting the TDA farebox ratio requirement of 10%, coming in at 7.23%. Ridership was up 2.1% for the quarter. Passenger revenues for the quarter came in at 25% of budget. Expenditures for services and supplies are below budget expectations, coming in at 19% of the annual budget for this first quarter. Efficiency for this system is holding strong at 3.1 passengers per revenue hour, which is in line with pre-pandemic ratings.

**Urban Paratransit** is not meeting the TDA farebox ratio requirement of 10%, coming in at 8.08%. Ridership was down 5.9 for the quarter and passenger revenues came in at 24% of budget. Expenditures are currently 22% of budgeted expectations. The efficiency of this system for the first quarter came in at 3.3 passengers per Vehicle Revenue Hour.

**Overall** – There were no preventable accidents in the quarter, with 347,964 miles driven. There were five valid complaints in the quarter which is within reason for the total number of passengers (153,799) served.

**STAFF RECOMMENDATION:** This item is presented for information only.

Key Staff: Victoria Proctor, Assistant Planner

Julie Quinn, Chief Fiscal Officer

#### Butte Regional Transit 1st Quarter Financial Report Fiscal Year 2022/23

	Rı	ural Fixed Route	Urban Fixed Route
	21/22 Actual % of 21/2 to Date Budget	2 22/23 Annual 22/23 Actual % of 22/23 Budget to Date Budget	21/22 Actual 21/22 22/23 Annual 22/23 Actual % of 22/2 to Date Budget Budget to Date Budget
Passenger Fare	\$ 85,467 26%	\$ 331,336 \$ 96,877 29%	\$ 96,875 26% \$ 449,080 \$ 128,284 29%
Other Income	\$ 354,141 13%	\$ 3,120,683 \$ 14,389 0%	\$ 739,163 17% \$ 4,786,041 \$ 32,976 1%
Total Income	\$ 439,608 15%	\$ 3,452,019 \$ 111,266 3%	\$ 836,038 18% \$ 5,235,121 \$ 161,260 3%
Operator Expense Fuel Expense	\$ 436,962 26%	\$ 1,865,250 \$ 451,044 24%	\$ 924,404 27% \$ 4,009,533 \$ 978,894 24%
	\$ 118,179 30%	\$ 523,000 \$ 206,667 40%	\$ 83,629 24% \$ 358,000 \$ 146,659 41%
Other Operating	\$ 170,235 24%	\$ 775,769 \$ 189,108 24%	\$ 138,432 21% \$ 713,988 \$ 181,738 25%
Services & Supplies	\$ 725,376 26%	\$ 3,164,019 \$ 846,819 27%	\$ 1,146,465 26% \$ 5,081,521 \$ 1,307,291 26%
Admin Charges	\$ 84,937 33%	\$ 288,000 \$ 97,601 34%	\$ 45,300 33% \$ 153,600 \$ 52,054 34%
Total Expense	\$ 810,313 27%	\$ 3,452,019 \$ 944,420 27%	\$ 1,191,765 26% \$ 5,235,121 \$ 1,359,345 26%
Farebox Ratio	10.55%	9.60% 10.26% % budget	8.13% 8.58% 9.44% % budg
Revenue Hours	5,678 27%	20,990 5,226 25%	11,325 26% 45,120 11,376 25% 84,959 103,745 7.5 9.1
Annual Passengers	28,056	33,574	
Annual Pass/Rev Hr	4.9	6.4	

#### Notes:

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

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

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

#### Butte Regional Transit 1st Quarter Financial Report Fiscal Year 2022/23

		Rı	ural Paratran	sit			U	rban Paratra	nsit	
	21/22 Actual to Date	% of 21/22 Budget	22/23 Annual Budget	22/23 Actual to Date	% of 22/23 Budget	21/22 Actual	% of 21/22 Budget	22/23 Annual Budget	22/23 Actual to Date	% of 22/23 Budget
Passenger Fare Other Income Total Income	\$ 10,881 \$ 2,721 \$ 13,602	28% 0% 2%	\$ 43,019 \$ 721,307 \$ 764,326	\$ 6,000	25% 1% - 2%	\$ 35,531 \$ 832,282 \$ 867,813	_	\$ 142,251 \$ 1,827,150 \$ 1,969,401	\$ 7,200	24% 0% 2%
Operator Expense Fuel Expense	\$ 114,726 \$ 17,695	16% 27%	\$ 622,046 \$ 55,000	\$ 111,550 \$ 14,021	18% 25%	\$ 337,255 \$ 56,036		\$ 1,510,684 \$ 160,000	, ,	21% 28%
Other Operating Services & Supplies	\$ 55,547 \$ 187,968	92% 22%	\$ 66,680 \$ 743,726	\$ 15,750 \$ 141,321	24% - 19%	\$ 71,049 \$ 464,340	_	\$ 225,917 \$ 1,896,601	\$ 43,531 \$ 411,798	19% 22%
Admin Charges Total Expense	\$ 5,683 \$ 193,651	31% 23%	\$ 20,600 \$ 764,326	\$ 5,295 \$ 146,616	26% - 19%	\$ 19,902 \$ 484,242	_	\$ 72,800 \$ 1,969,401	\$ 17,928 \$ 429,726	25% - 22%
Farebox Ratio	5.62%		5.63%	7.23%		7.349	<u>6</u>	7.22%	8.08%	
Revenue Hours Annual Passengers Annual Pass/Rev Hr	1,448 3,978 2.7	16%	7,000	1,290 4,063 3.1	% budget 18%	4,257 13,198 3.1	18%	17,000	3,750 12,372 3.3	% budget 22%

#### Notes:

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

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

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

# **B-Line Operating Data** FY 2022/23 - First Quarter

	IRΔ			

	Passengers		
Quarter	21/22	22/23	change
1st	22,728	33,574	47.7%
2nd	22,907	•	
3rd	21,109		
4th	31,832		

Vehicle Revenue Hours					
21/22	22/23	change	_		
5,566	5,226	-6.1%			
5,353	' <u>-</u>				
5,151					
5,226					

Passenge	rs per Reve	enue Hr
21/22	22/23	change
4.1	6.4	57.3%
4.3		
4.1		
6.1		

# URBAN FIXED ROUTE

	<b>Passengers</b>		
Quarter	21/22	22/23	change
1st	84,959	103,745	22.1%
2nd	90,424	_	
3rd	93,431		
4th	93,118		

Vehicle Revenue Hours				Passenger	s per Reve	nue Hr
21/22	22/23	change	_	21/22	22/23	chang
11,325	11,376	0.5%		7.5	9.1	21.6%
12,436	-		_	7.3		
11,809				7.9		
11,600				8.0		

	•	
21/22	22/23	change
7.5	9.1	21.6%
7.3		
7.9		
8.0		

## **RURAL PARATRANSIT**

Passengers		
21/22	22/23	change
3,978	4,063	2.1%
3,784	_	
4,129		
4,355		
	<b>21/22</b> 3,978 3,784 4,129	<b>21/22 22/23</b> 3,978 4,063 3,784 4,129

Vehicle Revenue Hours		
21/22	22/23	change
1,448	1,290	-10.9%
1,370	-	
1,433		
1,494		

Passenge	Passengers per Revenue Hr		
21/22	22/23	change	
2.7	3.1	14.6%	
2.8			
2.9			
2.9			

# **URBAN PARATRANSIT**

	Passengers		
Quarter	21/22	22/23	change
1st	13,198	12,417	-5.9%
2nd	12,372	-	
3rd	10,966		
4th	11,795		

venicie kevenue Hours			
21/22	22/23	change	
4,257	3,750	-11.9%	
3,925	<u>-</u>		
3,646			
3,777			

Passengers per Revenue Hr		
2 22/23	3 change	
3.3	6.8%	
	2 22/23	

# PREVENTABLE ACCIDENTS

Qtr-FY	Accidents	Miles	Ratio (1 per x
1-22/23	0	347,964	n/a
4-21/22	1	350,251	350,250
3-21/22	2	351,652	175,825
2-21/22	3	360,746	120,248

VALID PASSENGER COMPLAINTS			
Complain	t Rides	Ratio (1 per x)	
5	153,799	30,759	
2	141,100	70,549	
2	131,191	65,595	
1	135,230	135,229	

