# **US 101 BUSINESS PLAN**

### LOCATION

US 101 along the Central Coast between Southern California and the San Francisco Bay Area.

### STUDY PURPOSE

The US 101 Business Plan will provide the data, strategy, and community support needed to match corridor priorities with potential funding mechanisms for implementing improvements in the US 101 corridor.

## **PARTNERS**

The US 101 Business Plan is being developed as a partnership between Caltrans District 5 and the Metropolitan Planning Organizations and Regional Transportation Planning Agencies within the Central Coast.

# SANTA CRUZ SAN BENITO SAN BE

## STUDY OUTCOMES

- Inform statewide priorities for investment
- State business case for making investments in US 101 Corridor
- Identify needs, performance criteria, and priority improvements
- Explore trends (e.g. housing growth and jobs-housing balance issues)
- Develop a financial plan that identifies total funding needs, funding gaps, and potential funding sources









# Schedule

		JUL ('20)	AUG ('20)	<b>SEP</b> ('20)	OCT ('20)	NOV ('20)	<b>DEC</b> ('20)	JAN ('21)	FEB ('21)	MAR ('21)
Ch. 1	Introduction									
Ch. 2	Goals & Objectives									
Ch. 3	US 101 Overview									
Ch. 4	Existing Conditions									
Ch. 5	US 101 Investments									
Ch. 6	US 101 Strategies									
Ch. 7	Financial Plan									
Ch. 8	Implementation Plan									



# **US 101 Business Plan Goals and Objectives**





# SAFETY & HEALTH

Provide safety for all users of the transportation system and promote public health

- · Toward Zero Deaths Reduce fatalities
- · Health Index Increase Healthy Places Index score
- Clean Air Reduce harmful air pollutants



# SUSTAINABILITY & CLIMATE CHANGE

Practice environmental stewardship, preserve the transportation system, reduce pollution, and mitigate impacts of climate change

- · Vehicle Miles Traveled Reduce per capita VMT
- · Mode Share & Active Commuting Increase active commuting (transit, walking, or cycling)
- · Alternative Fuel Stations Increase alternative fuel stations



# **ECONOMY**

Manage the corridor's assets, support the economy, and enhance the region's livability

- Lost Productivity Decrease congestion related lost productivity
- · Truck Travel Time Reliability Improve truck travel time reliability
- · Jobs Increase jobs per capita



# MOBILITY

Provide a reliable and efficient transportation system for all people and goods

- · Vehicle Hours of Delay Reduce vehicle hours of delay
- · Transit Pending
- Travel Time Reliability Improve travel time reliability



# EQUITY

Promote social equity and ensure all socio economic groups have accessible and equitable level of transportation service

- · CalEnviroScreen Increase CalEnviroScreen 3.0 score
- Hardship Index Decrease the Hardship Index
- · Bike/Ped Access in Disadvantaged Communities Increase over/undercrossing opportunities in DAC