

Alameda County Transportation Commission

# ALAMEDA COUNTY NEEDS ASSESSMENT

2020 Countywide  
Transportation Plan

PREPARED FOR



ISSUED BY

FEHR  PEERS

AUGUST 2020

Downtown Berkeley BART Plaza



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# 01

## Introduction











## WHAT IS THE 2020 CTP?

The 2020 update of the Countywide Transportation Plan (2020 CTP) is a long-range planning and policy document produced by the Alameda County Transportation Commission (Alameda CTC) to establish priorities and guide future investment decisions for all surface transportation modes in the county. It addresses all parts of Alameda County's complex transportation system, including investments in capital, operating, and maintenance activities for all transportation modes, as well as programs that serve the needs of specific groups, such as paratransit services and Safe Routes to Schools (SR2S). The CTP is updated every four years to accommodate changing conditions and new demands placed on the transportation system.

## HIGHLIGHTS OF THE 2020 CTP PROCESS



### VISION & GOALS

Alameda CTC staff, in coordination with commissioners, jurisdictions, and transit agencies, developed the 2020 CTP's vision and goals based on those established for the 2012 and 2016 versions of the CTP. The vision and goals of the 2020 CTP were adopted by the Commission in September 2019.



### STAKEHOLDER AND PUBLIC OUTREACH

Development of the CTP was an iterative process with multiple rounds of engagement. Stakeholders guided development of the vision and goals, provided input on transportation needs, and helped refine the Strategies and 10-Year Priority Projects and Programs. Public input formed the basis of transportation needs in the CBTP and guided strategy prioritization in the CTP.





## WHAT WILL YOU FIND IN THIS REPORT?

Understanding the existing challenges and needs of the transportation system in Alameda County is critical to successful long-range planning. This report provides economic context for the existing transportation needs, establishes the vision and goals of the 2020 CTP, and presents the needs of vulnerable communities and five uses of the transportation system: active transportation, transit, arterials, freeways, and goods movement. The Needs Assessment is primarily based on detailed analysis and community outreach performed as part of previous countywide plans from 2016 to 2019, as well as the 2020 Countywide Community-Based Transportation Plan (CBTP). This report additionally incorporates feedback received from meetings with local agencies and jurisdictions in 2019 and 2020 concerning the major challenges and needs facing their agencies and communities.



### NEEDS ASSESSMENT AND CBTP

The Needs Assessment report examines existing transportation challenges and needs in the county. See “What Will You Find in this Report?” on the next page for more information. The CBTP assesses transportation needs in the county’s low-income and minority communities, with a focus on community input.



### OUTPUTS OF THE CTP



**10-YEAR PRIORITY  
PROJECTS AND PROGRAMS**



**STRATEGIES AND  
NEAR-TERM ACTIONS**



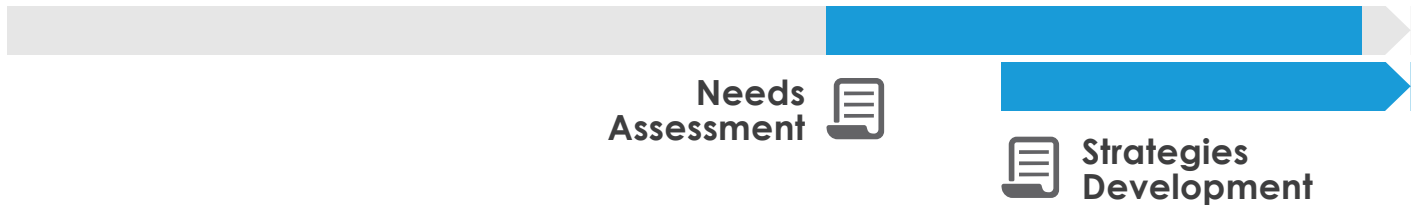
**LONG-TERM  
PROJECTS AND PROGRAMS**



# Developing the 2020 CTP

2019

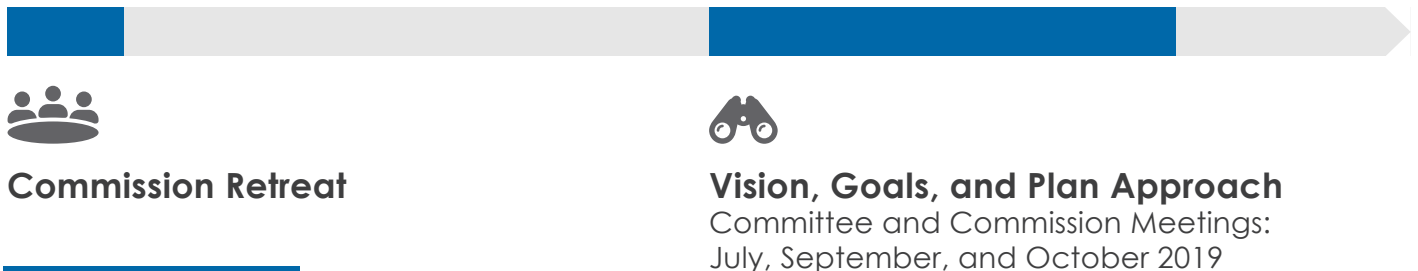
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Technical Process

2019

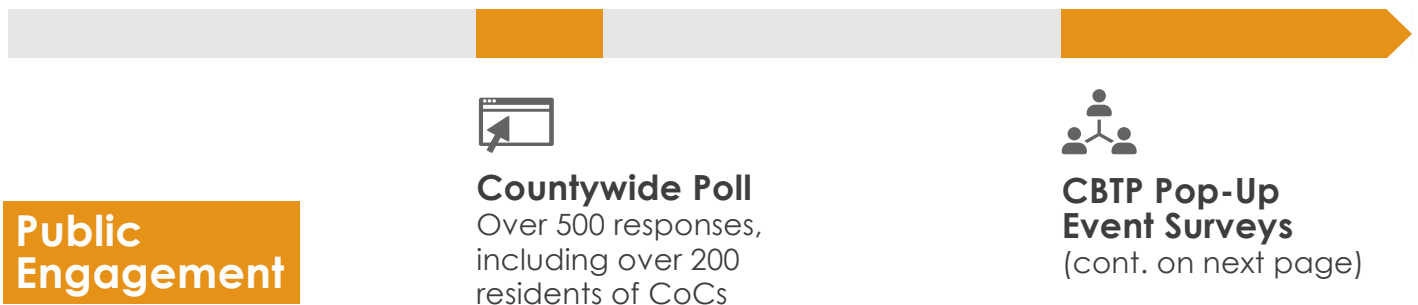
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Stakeholder Engagement

2019

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## 2020

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### Project Screening and Prioritization



### Draft Plan

Commission Meeting (CBTP): May 2020 Committee and Commission Meetings: June, July, and Fall 2020

## 2020

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### Strategies and Needs Assessment

ACTAC/PPLC meetings: Jan and March 2020 Meetings with Transit Operators: Feb 2020



### Revised Strategies and Priorities

Partner Agency Planning Area Mtgs: April 2020 Commissioner Planning Area Mtgs: May 2020

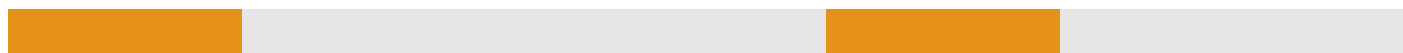


### Draft Plan

Commission Meeting (CBTP): May 2020 Committee and Commission Meetings: June, July, and Fall 2020

## 2020

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### CBTP Pop-Up Event Surveys and Interviews

419 surveys collected at 17 pop-events in CBTP study areas, and interviews conducted with four community-based organizations in CoCs



### Final Outreach Phase

Virtual Open House and Focus Groups Coordination with MTC's PBA outreach activities