



DRAFT

# Community-Based Transportation Plan Needs Summary





## UNDERSTANDING MOBILITY AND ACCESS NEEDS IN COMMUNITIES OF CONCERN

The Metropolitan Transportation Commission (MTC) has designated some communities in the Bay Area as Communities of Concern (CoCs). CoCs are communities that contain a high concentration of low-income households, in addition to a high concentration of minority households or high concentrations of several other characteristics that indicate additional focus is warranted. Understanding the needs of these communities is critical to equitable countywide planning, and Alameda CTC developed a Countywide Community-Based Transportation Plan (CBTP) to assess transportation needs within these communities in 2020. For the CBTP, CoC's have been grouped into CBTP study areas.

## HOW ARE COMMUNITIES OF CONCERN IDENTIFIED?

MTC designates CoCs by comparing select economic and demographic characteristics in a community to regional thresholds, based on US Census data. CoCs are those that meet thresholds for multiple factors, including containing a high proportion of low-income households. The criteria and threshold levels are shown below. For this study, the 2012-2016 American Community Survey data was used.

All CoCs must contain:



**Low-Income  
Residents**  
30%+





Developing the CBTP involved the following three key efforts:

- **Baseline Conditions** - Analysis of current conditions to understand the current transportation characteristics of the CBTP study areas.
- **Analysis of Past Planning Efforts** - Review of recent planning and outreach activities that have been conducted in the CBTP study Areas.
- **Community Engagement** - Outreach to gain an understanding of transportation needs directly from the communities in the CBTP study areas. This consisted of a countywide poll conducted in 2019, intercept surveys at pop-up events within the CBTP study areas, and interviews with community-based organizations.

This chapter of the Needs Assessment summarizes the findings of the CBTP by planning area. Detailed descriptions of the process and findings can be found in the full CBTP.

...and contain either:



**Minority  
Residents**  
70%+

...or at least 3 of the following:



**Limited English  
Proficiency**  
12%+



**Residents  
Over Age 75**  
10%+



**Zero-Vehicle  
Households**  
10%+



**Single-Parent  
Families**  
20%+



**Disabled  
Residents**  
12%+



**Rent-Burdened  
Households**  
15%+



# CBTP Study Areas

## NORTH PLANNING AREA CBTP TRANSPORTATION NEEDS



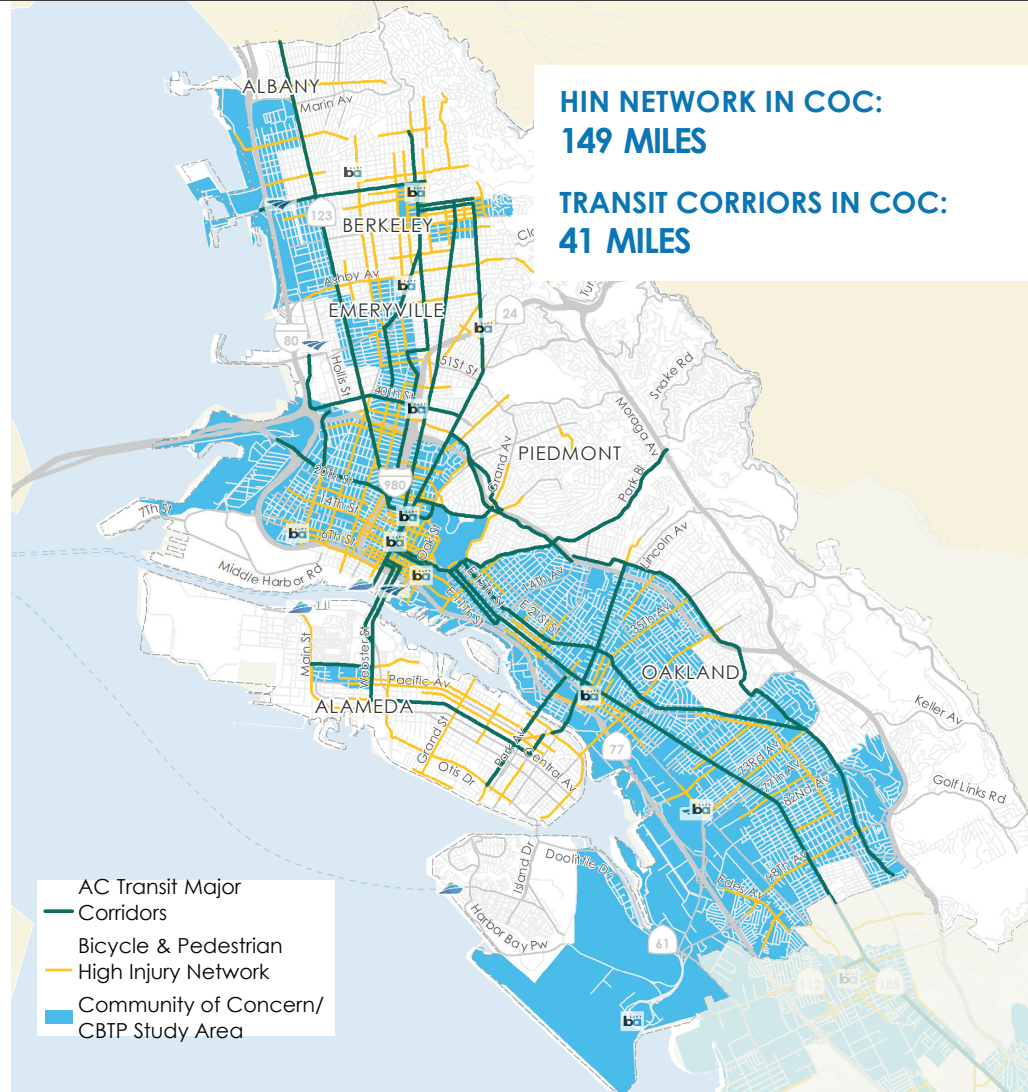
Improved Safety  
for Pedestrians  
and Cyclists



Improved Access  
to Frequent and  
Affordable Transit



Reduced Impacts  
on Communities  
from Truck Traffic  
and Parking



## NORTH PLANNING AREA CBTP STUDY AREA CHARACTERISTICS

**295,000**

RESIDENTS IN  
COMMUNITIES  
OF CONCERN

**53%**

LOW-  
INCOME  
RESIDENTS

**83%**

MINORITY  
RESIDENTS

**17%**

RESIDENTS  
OVER  
AGE 75

**4%**

LIMITED ENGLISH  
PROFICIENT  
RESIDENTS

**%**

MEETS  
THRESHOLD

**%**

DOES NOT MEET  
THRESHOLD

**24%**

ZERO-  
VEHICLE  
HOUSEHOLDS

**13%**

DISABLED  
RESIDENTS

**28%**

SINGLE-  
PARENT  
FAMILIES

**24%**

RENT-  
BURDENED  
HOUSEHOLDS





# CBTP Study Areas

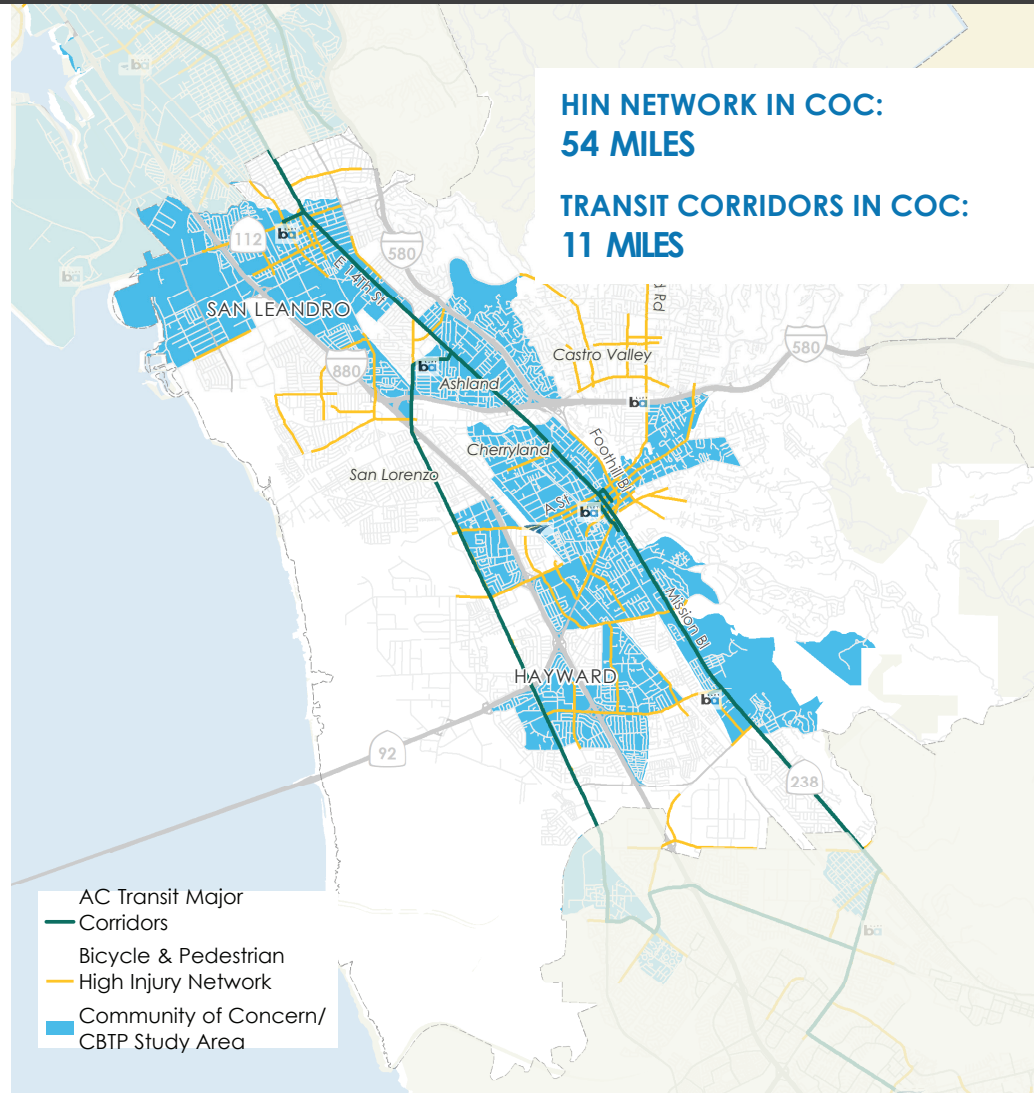
## CENTRAL PLANNING AREA CBTP TRANSPORTATION NEEDS



Improved Access to Frequent and Affordable Transit



Improved Personal Safety for Pedestrians and Cyclists



## CENTRAL PLANNING AREA CBTP STUDY AREA CHARACTERISTICS

**175,000**

RESIDENTS IN COMMUNITIES OF CONCERN

**39%**

LOW-INCOME RESIDENTS

**84%**

MINORITY RESIDENTS

**4%**

RESIDENTS OVER AGE 75

**16%**

LIMITED ENGLISH PROFICIENT RESIDENTS

**%** MEETS THRESHOLD

**%** DOES NOT MEET THRESHOLD

**9%**

ZERO-VEHICLE HOUSEHOLDS

**10%**

DISABLED RESIDENTS

**24%**

SINGLE-PARENT FAMILIES

**17%**

RENT-BURDENED HOUSEHOLDS



# CBTP Study Areas

## SOUTH PLANNING AREA CBTP TRANSPORTATION NEEDS



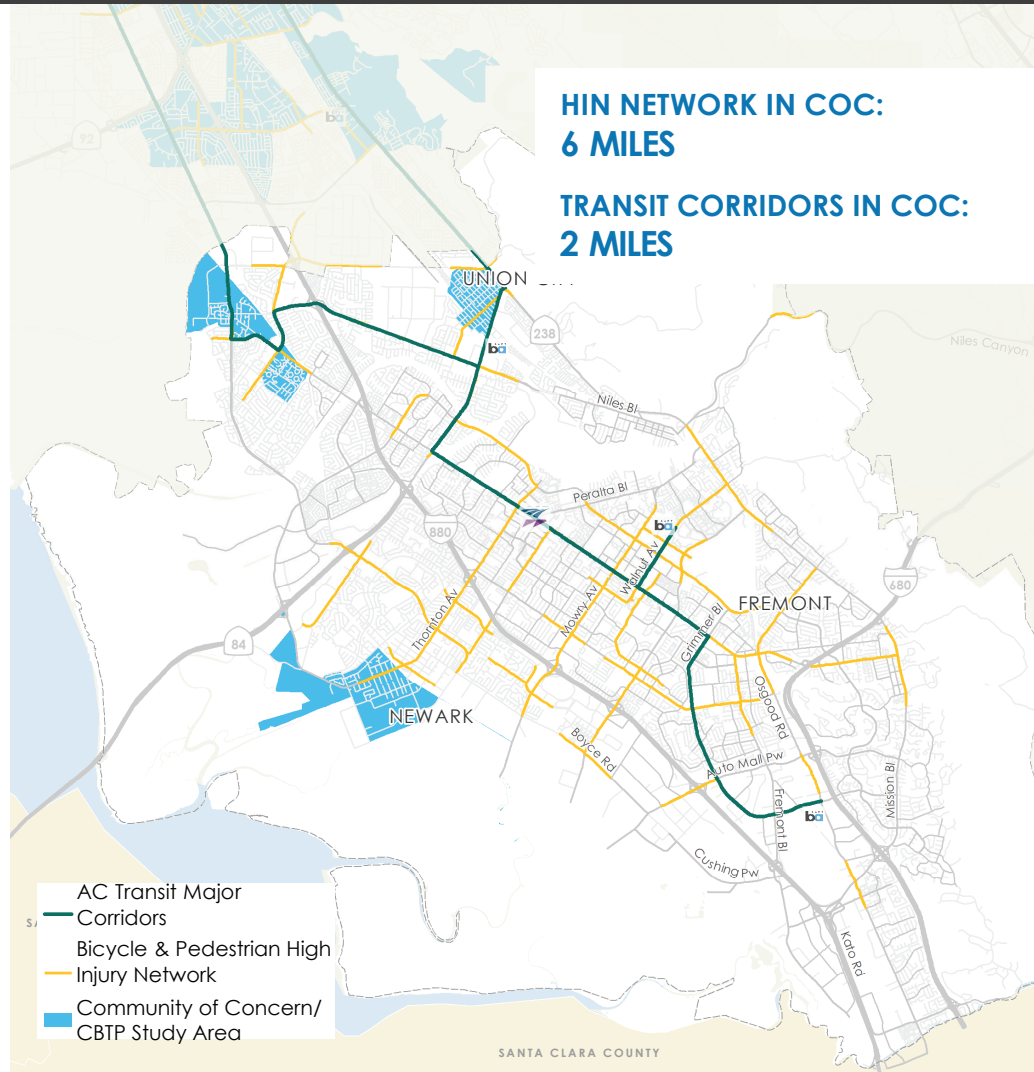
Less Traffic and/  
or Smoother  
Traffic Flow



Improved Transit  
Services



Improved Safety  
for Pedestrians  
and Cyclists



## SOUTH PLANNING AREA CBTP STUDY AREA CHARACTERISTICS

**18,000**

RESIDENTS IN  
COMMUNITIES  
OF CONCERN

**36%**

LOW-  
INCOME  
RESIDENTS

**88%**

MINORITY  
RESIDENTS

**5%**

RESIDENTS  
OVER  
AGE 75

**10%**

LIMITED ENGLISH  
PROFICIENT  
RESIDENTS

**%** MEETS  
THRESHOLD

**%** DOES NOT MEET  
THRESHOLD

**5%**

ZERO-  
VEHICLE  
HOUSEHOLDS

**8%**

DISABLED  
RESIDENTS

**16%**

SINGLE-  
PARENT  
FAMILIES

**13%**

RENT-  
BURDENED  
HOUSEHOLDS

- Less Traffic and/or Smoother Traffic Flow
- Improved Transit Services
- Improved Bicycle Infrastructure



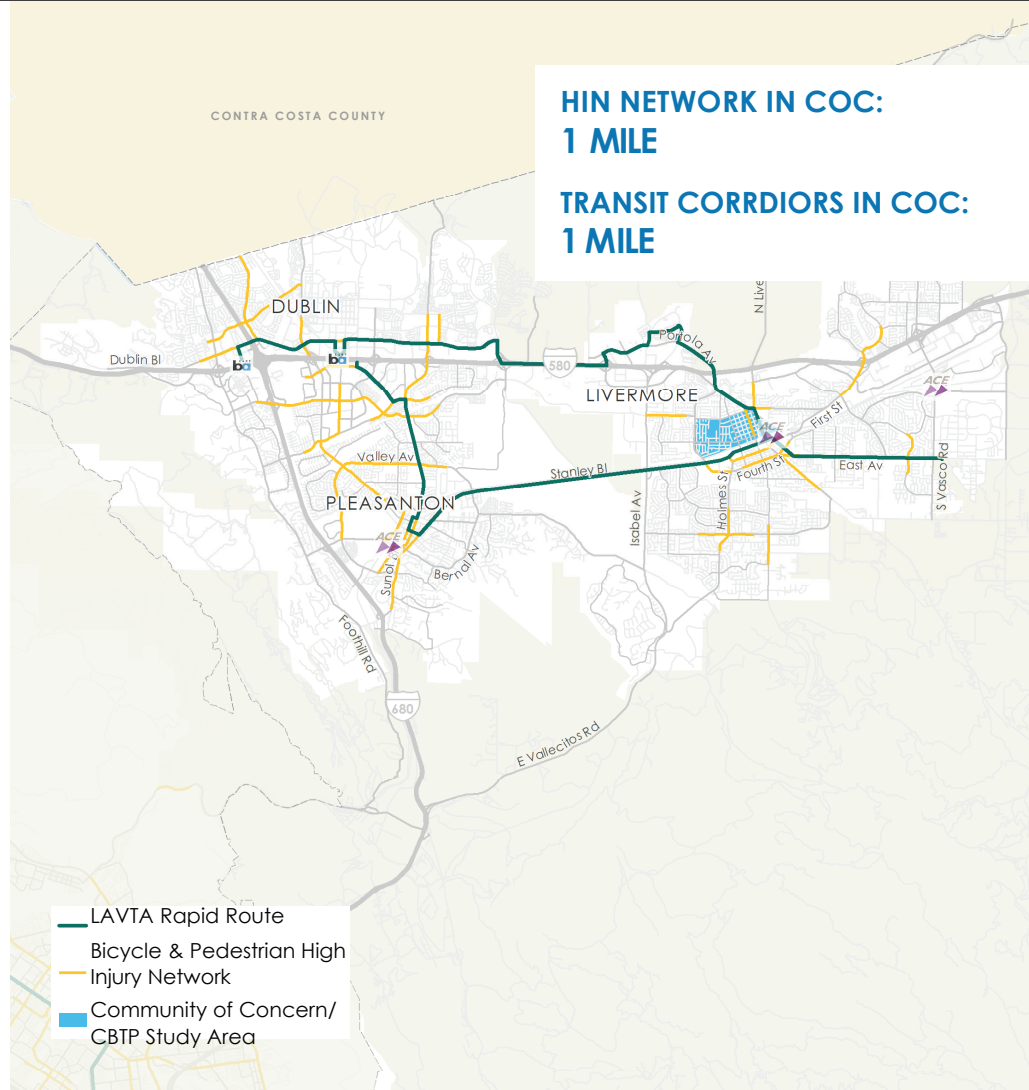
Less Traffic and/  
or Smoother  
Traffic Flow



## Improved Transit Services



## Improved Bicycle Infrastructure



**6,000**  
RESIDENTS IN  
COMMUNITIES  
OF CONCERN

**% MEETS THRESHOLD**

7 DOES NOT MEET THRESHOLD

41%  
LOW-  
INCOME  
RESIDENTS

4%  
ZERO-  
VEHICLE  
HOUSEHOLDS

60%  
MINORITY  
RESIDENTS

7%  
DISABLED  
RESIDENTS

27%  
RESIDENTS  
OVER  
AGE 75

**22%**  
SINGLE-  
PARENT  
FAMILIES

**16%**  
LIMITED ENGLISH  
PROFICIENT  
RESIDENTS

17%  
RENT-BURDENED  
HOUSEHOLDS