



# ALAMEDA, CA

TOTAL POPULATION

78630

POPULATION DENSITY

7417.9

TOTAL AREA (sq. miles)

10.6

# OF LOCAL BICYCLE FRIENDLY BUSINESSES

1

# OF LOCAL BICYCLE FRIENDLY UNIVERSITIES

0

## 10 BUILDING BLOCKS OF A BICYCLE FRIENDLY COMMUNITY

	Average Silver	Alameda
High Speed Roads with Bike Facilities	47%	29%
Total Bicycle Network Mileage to Total Road Network Mileage	51%	28%
Bicycle Education in Schools	GOOD	GOOD
Share of Transportation Budget Spent on Bicycling	14%	20%
Bike Month and Bike to Work Events	VERY GOOD	GOOD
Active Bicycle Advocacy Group	YES	YES
Active Bicycle Advisory Committee	MEETS EVERY TWO MONTHS	MEETS EVERY TWO MONTHS
Bicycle-Friendly Laws & Ordinances	AVERAGE	VERY GOOD
Bike Plan is Current and is Being Implemented	YES	YES
Bike Program Staff to Population	1 PER 89K	1 PER 79 K

## CATEGORY SCORES

<b>ENGINEERING</b> <i>Bicycle network and connectivity</i>	4 / 10
<b>EDUCATION</b> <i>Motorist awareness and bicycling skills</i>	4 / 10
<b>ENCOURAGEMENT</b> <i>Mainstreaming bicycling culture</i>	5 / 10
<b>ENFORCEMENT</b> <i>Promoting safety and protecting bicyclists' rights</i>	2 / 10
<b>EVALUATION &amp; PLANNING</b> <i>Setting targets and having a plan</i>	4 / 10

## KEY OUTCOMES

	Average Silver	Alameda
<b>RIDERSHIP</b> <i>Percentage of Commuters who bike</i>	2.8%	1.6%
<b>SAFETY MEASURES CRASHES</b> <i>Crashes per 10k bicycle commuters</i>	498	594
<b>SAFETY MEASURES FATALITIES</b> <i>Fatalities per 10k bicycle commuters</i>	8	2



## KEY STEPS TO SILVER

» Develop the Cross Alameda Trail as a showcase project for your community, in the model of the Indianapolis Cultural Trail. With separated biking and walking paths and high quality wayfinding this trail can be a catalytic development for nonmotorized mobility.

» Alameda has unique connectivity issues caused by the estuary that separates it from Oakland. Until this connectivity is addressed there will likely be significant limits on the number of people who can or will choose to use a bicycle for trips that involve connections to Oakland or the larger Bay Area. While planning for and paying for a connection from West Alameda to Oakland will be complicated it is a necessary step to improving active transportation options for the people of Alameda.



» Conduct a Level of Traffic Stress analysis to better understand the ability of your network to connect traveler,s origins to their destinations without subjecting them to unacceptably stressful links. This type of analysis is particularly useful for communities that have goals to increase bicycle use or encourage more "interested but concerned" riders to bike more often.

» Travel diaries help communities understand how all residents move around the community. This information is great for monitoring changes in how people move around and community goals related to active transportation.

» Hire a Bicycle & Pedestrian Coordinator.

» Adopt a Vision Zero plan to improve road safety.