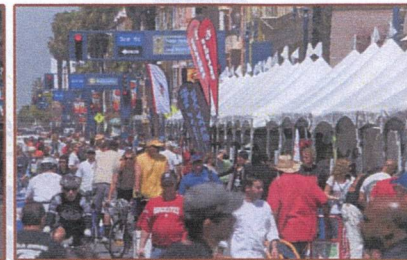


3rd & Broadway Separated Bikeway
&
Vista Bike Boulevard





Three Pilot Projects



Bike Boulevard

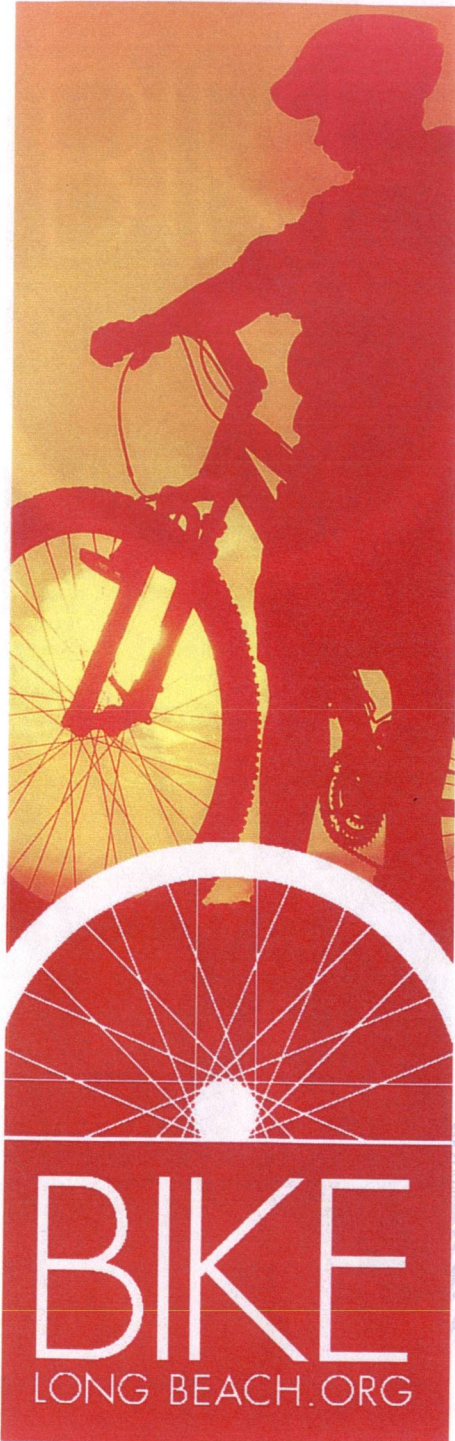


Green Sharrow



Separated Bikeway





Pilot Project Selection

1

PURPOSE

Create more livable neighborhoods

2

CHALLENGES

Improve safety for pedestrians and cyclists and reduce sidewalk cycling in business districts

3

OPPORTUNITY

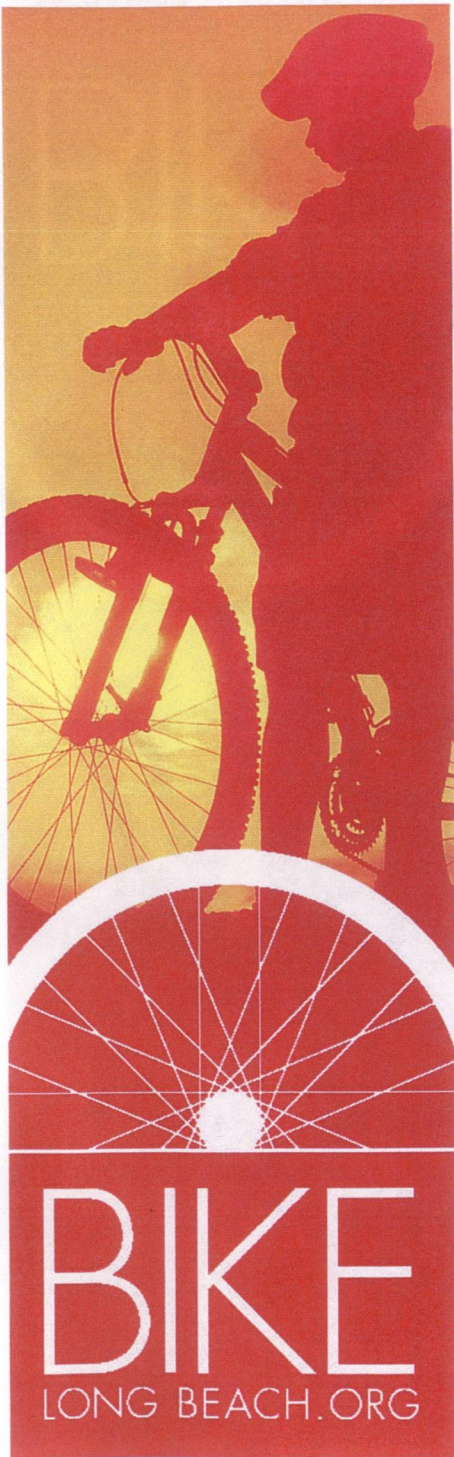
Update of the Bicycle Master Plan

4

OUTCOME

Successful pilots may be included citywide in the BMP Update

Green Sharrow Lane: 2nd Street Belmont Shore



Experiment Approval

1

CHALLENGE

Cyclists riding on sidewalk in pedestrian friendly commercial districts located in neighborhood settings

2

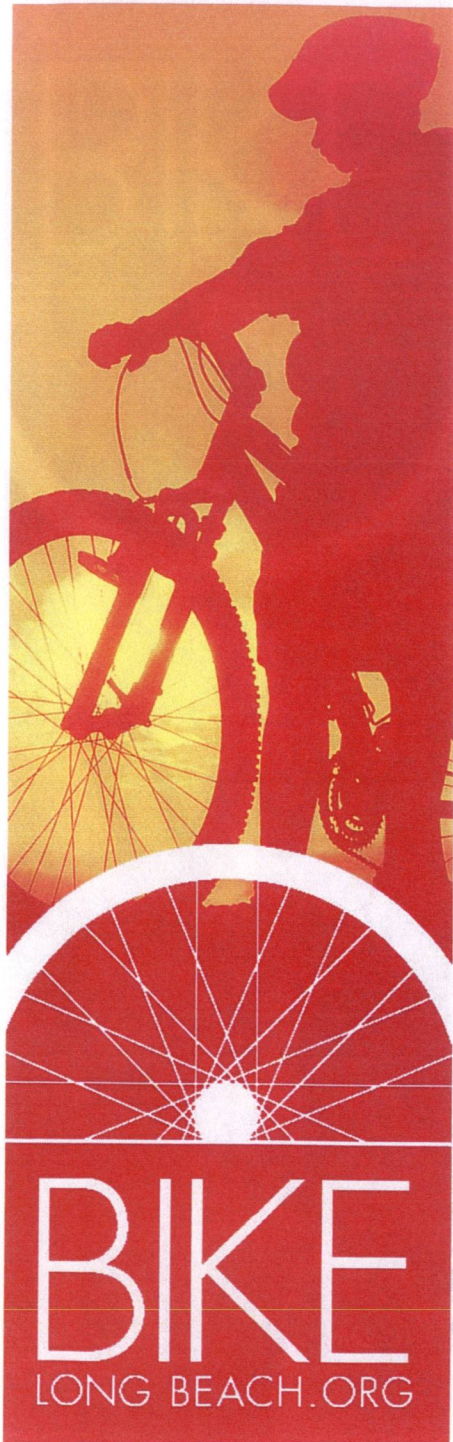
Two unique circumstances to test cutting edge designs for safety and effectiveness

3

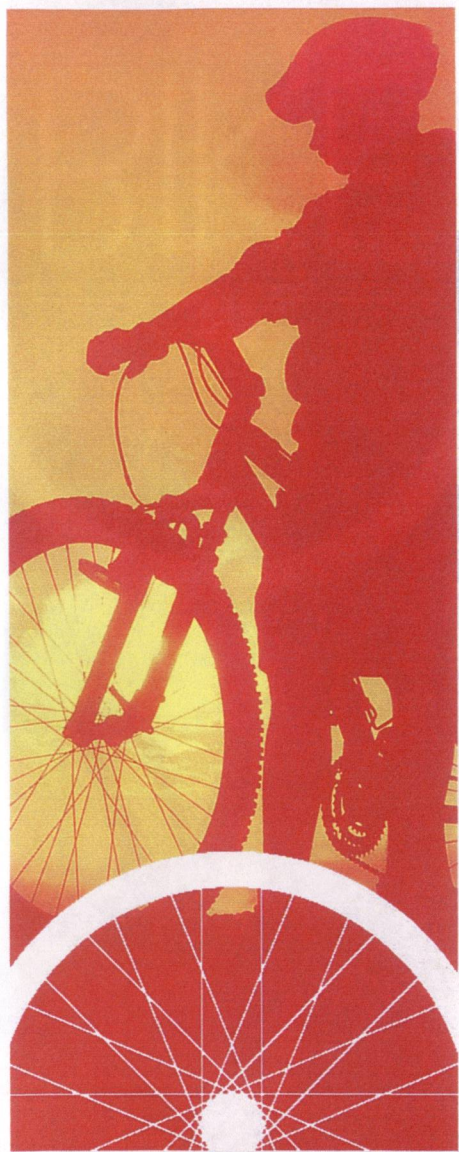
Approval to Experiment Granted by FHWA and CTCDC

4

One-year experiments Before and after studies



2nd St.: Green Sharrow Lane



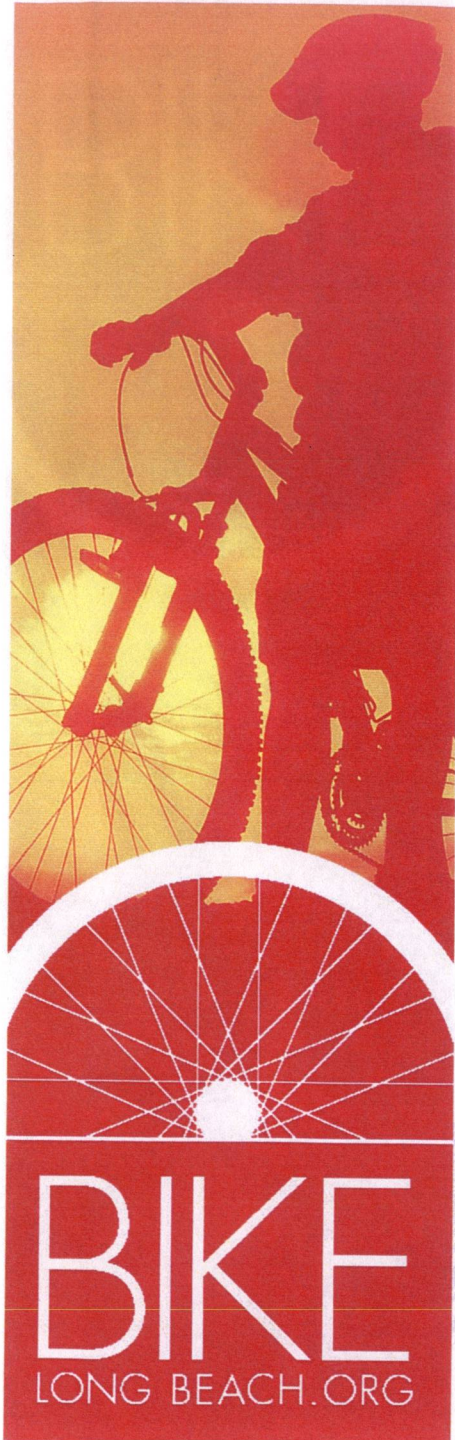
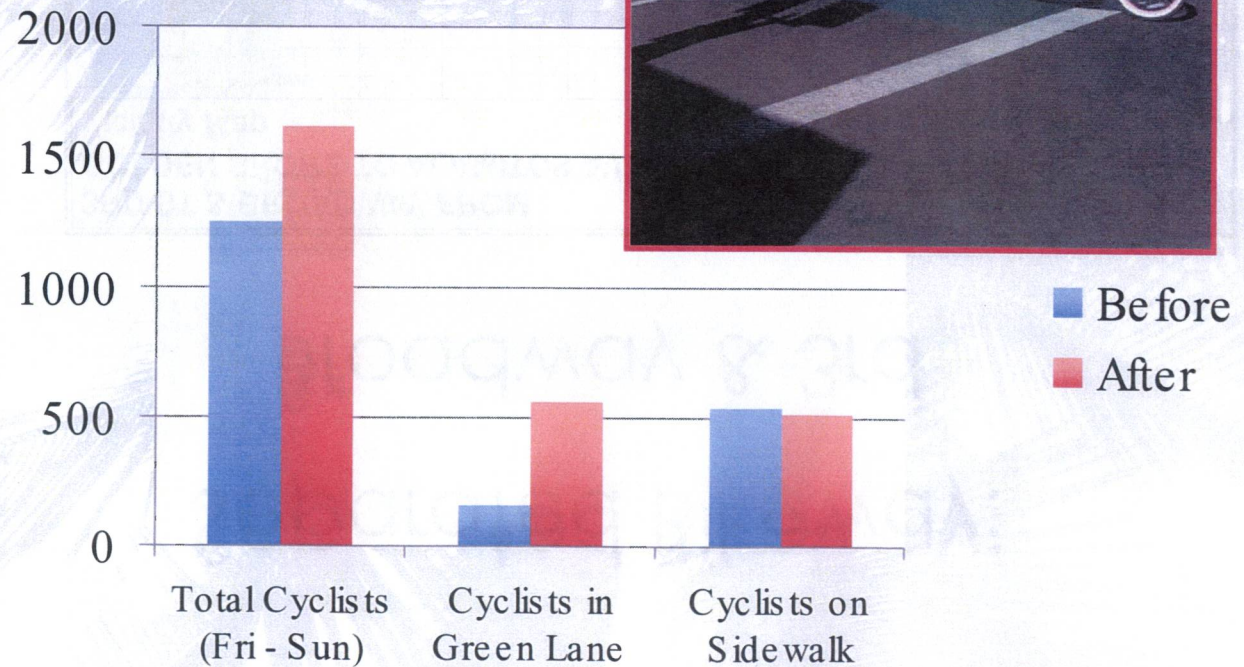
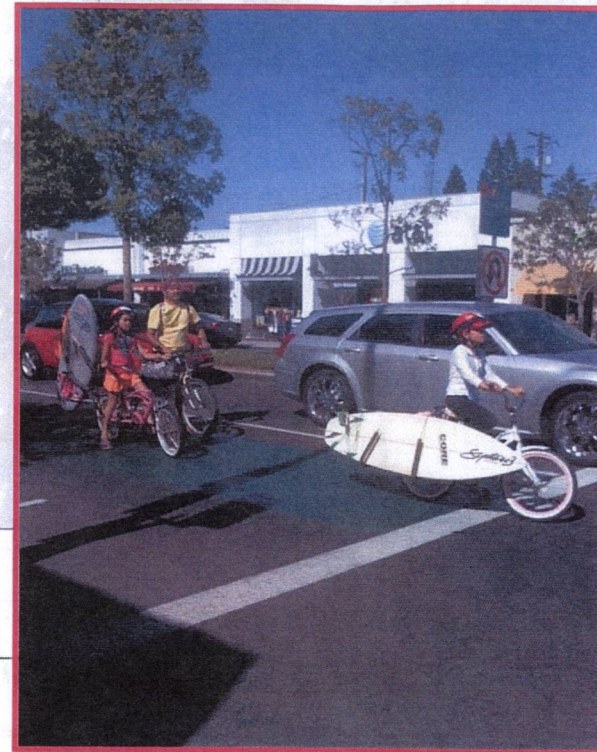
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6 month Before & After Results

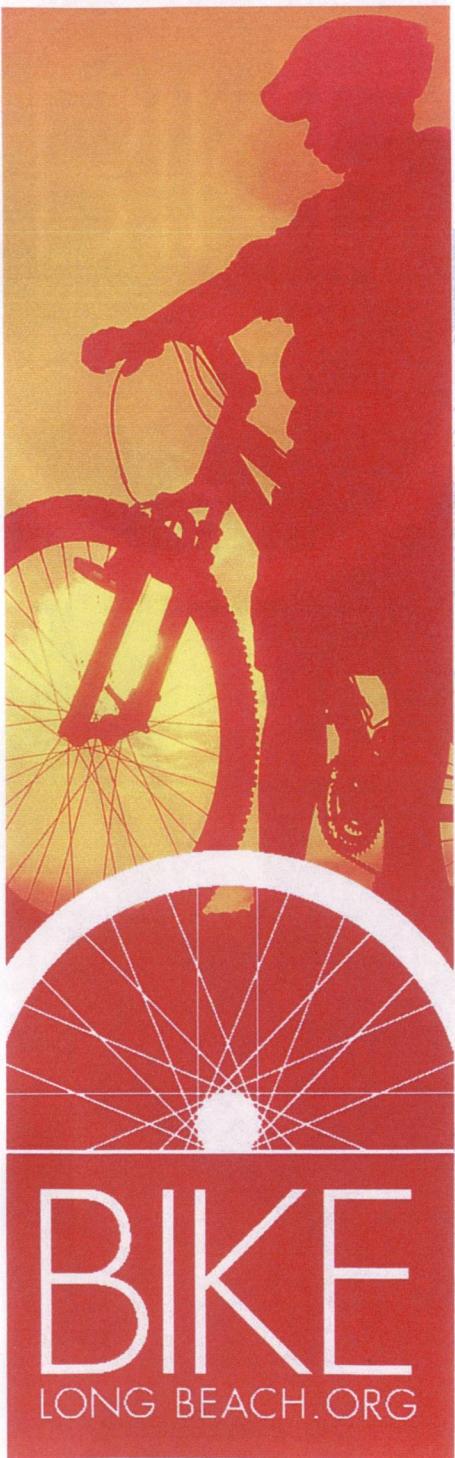
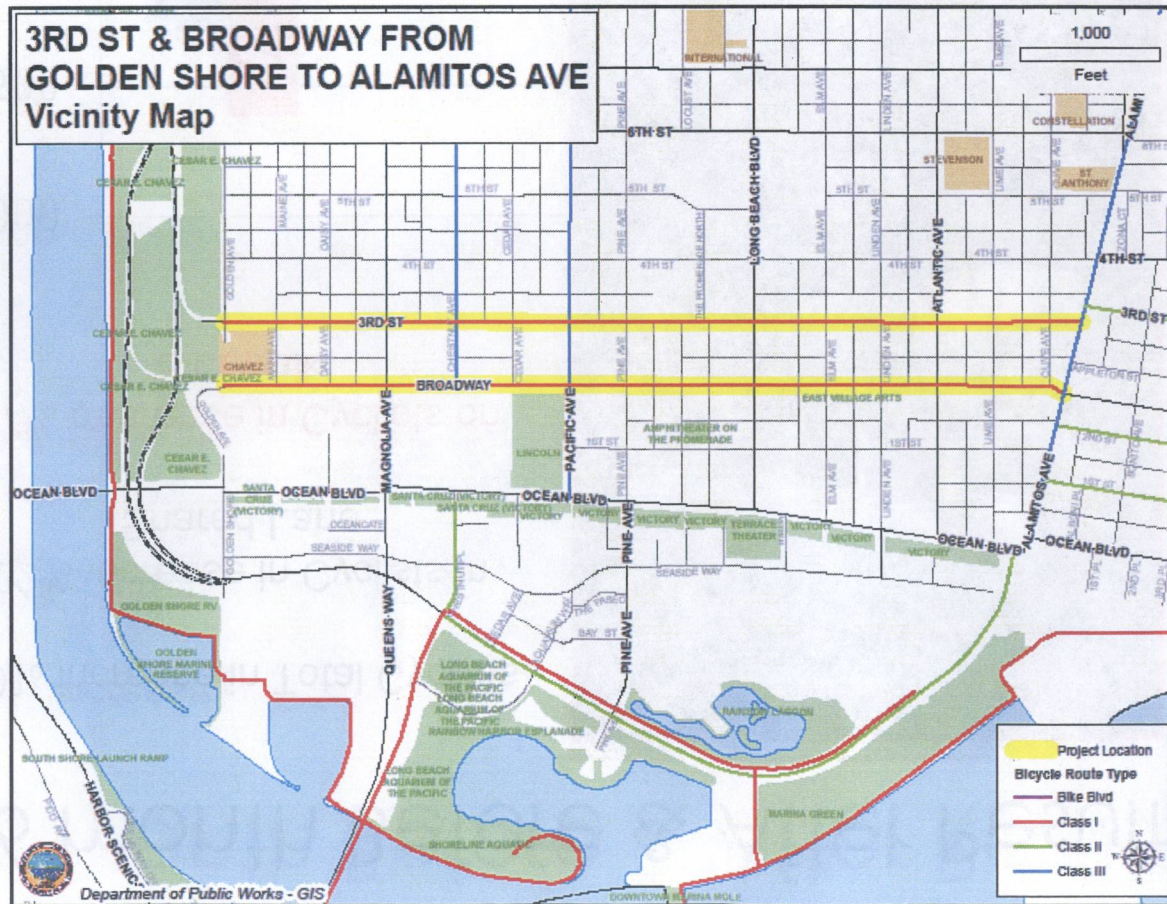
29% increase in Total Cyclists

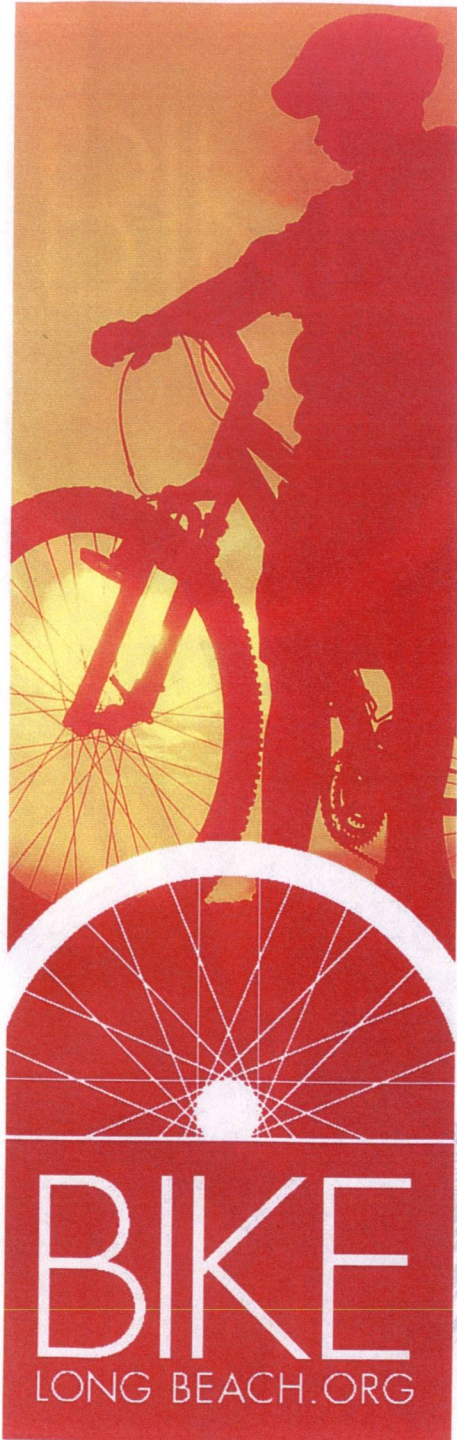
22% increase in Cyclists in Shared Lane

17% decrease in Cyclists on Sidewalk



Separated Bikeway: Broadway & 3rd





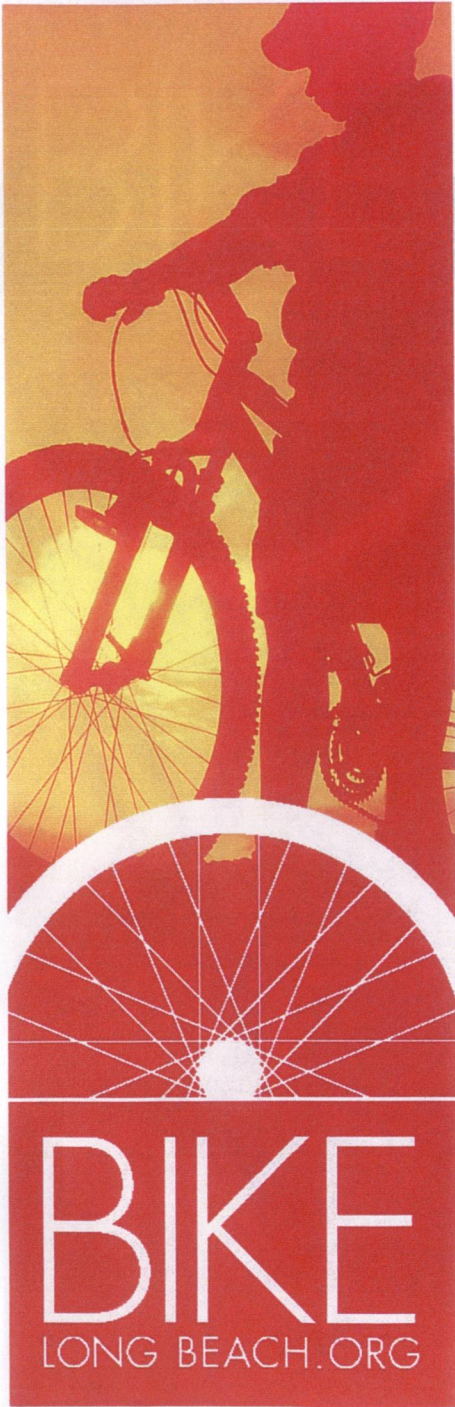
Separated Bikeway: Europe

Barcelona



Paris

Separated Bikeways: US

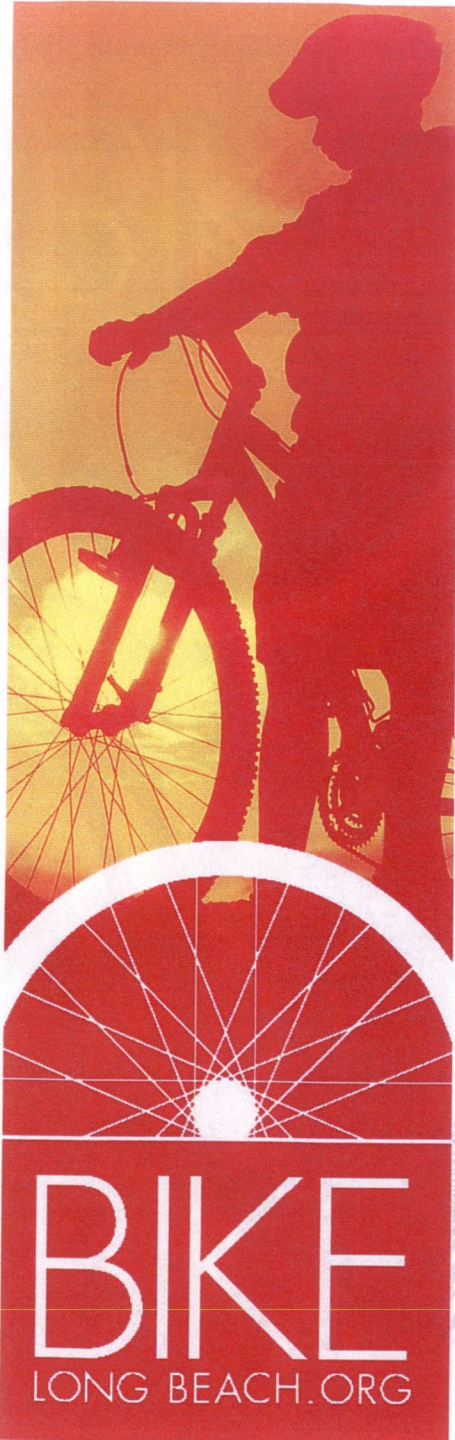
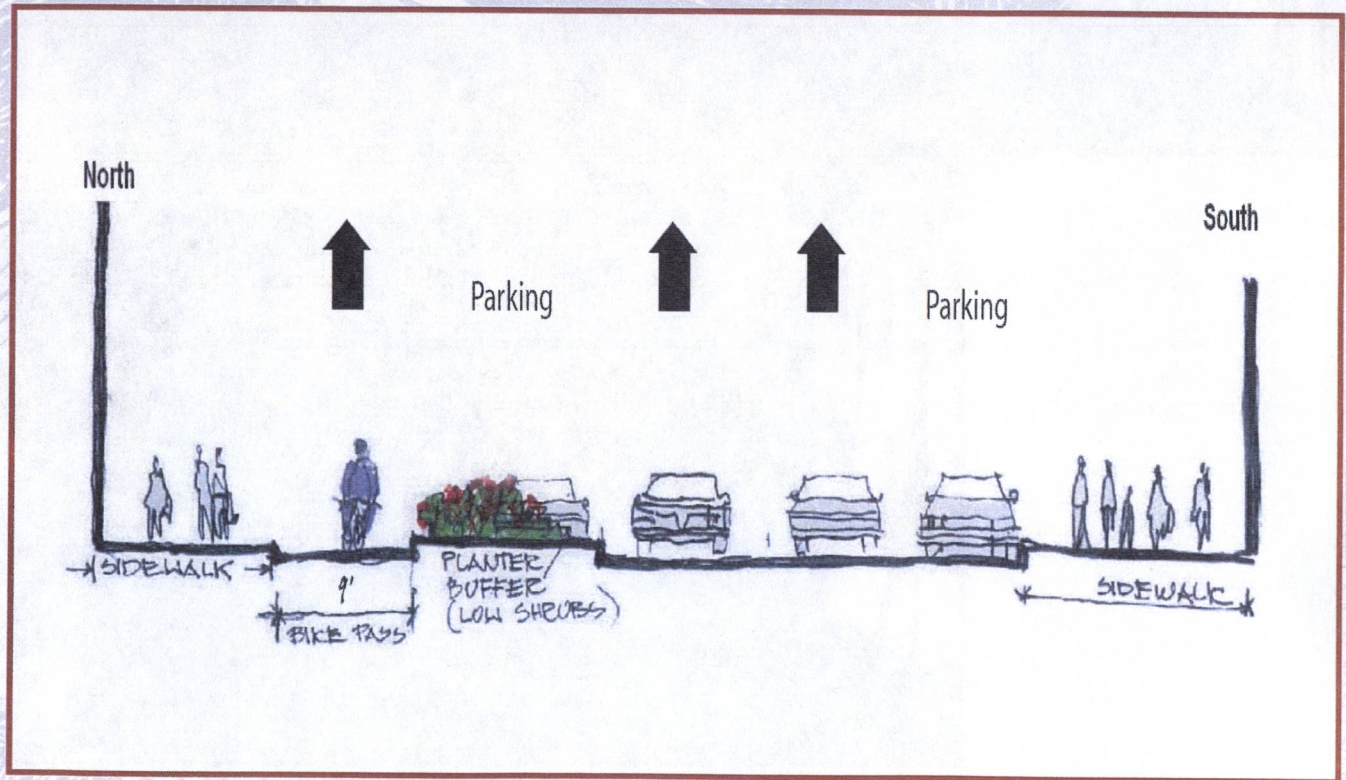


Portland

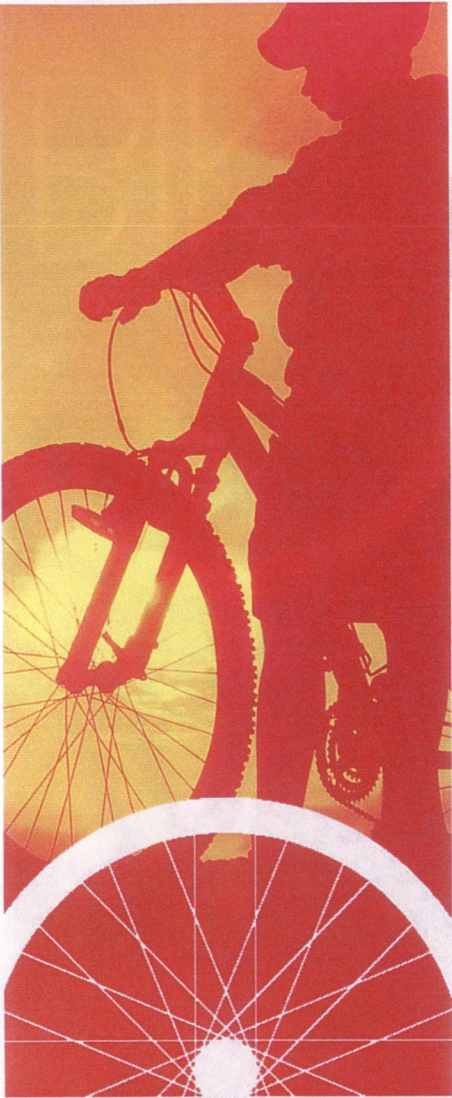


NYC

Separated Bikeway: Broadway Eastbound



Separated Bikeways: 3rd St.



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Pilot



Before

Before

Separated Bikeways: Broadway



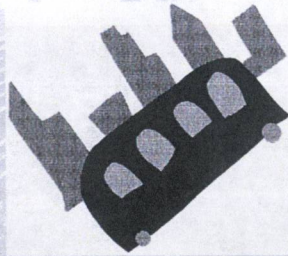
Permanent



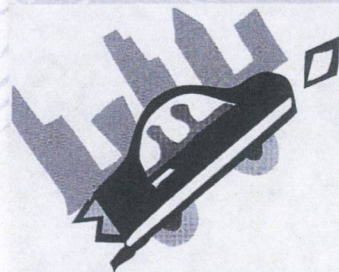
Before



Destination Downtown



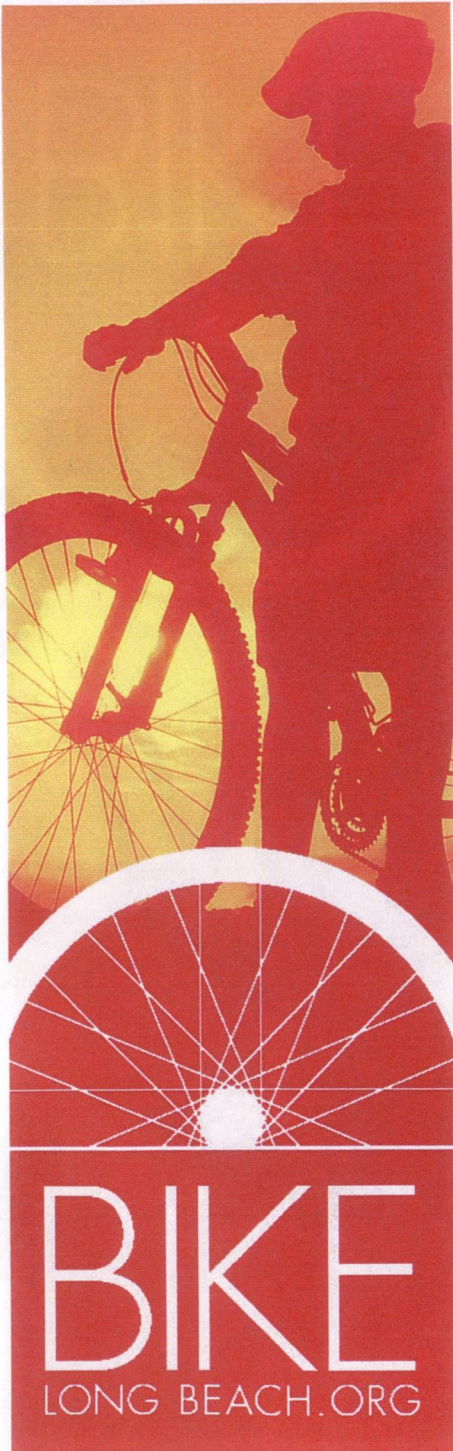
5.5 million people visit Long Beach each year for conventions, meetings and special events



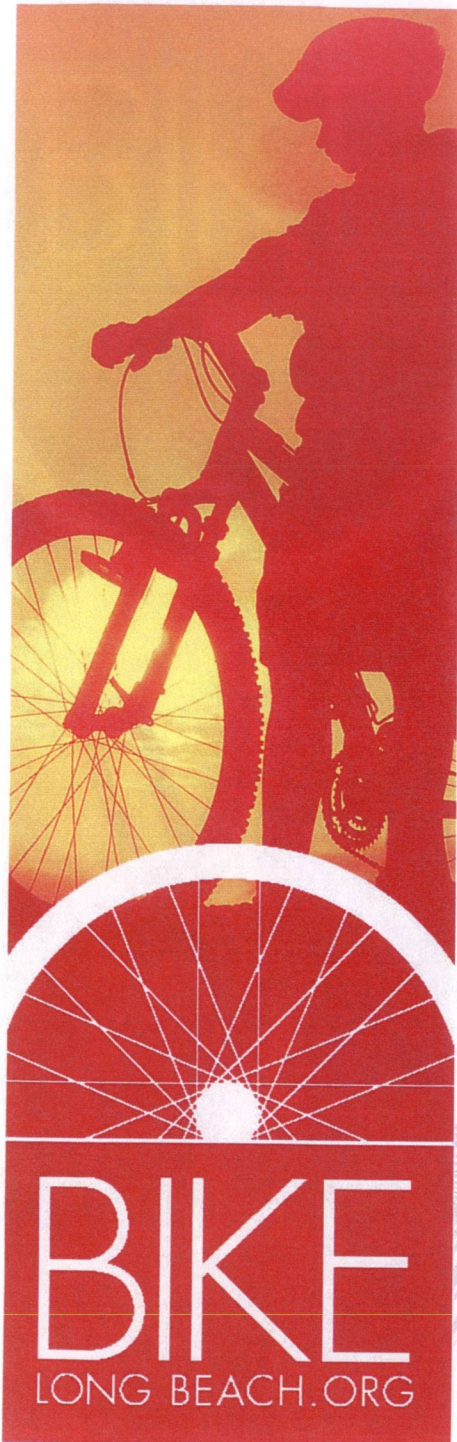
79% of people who work downtown drive alone



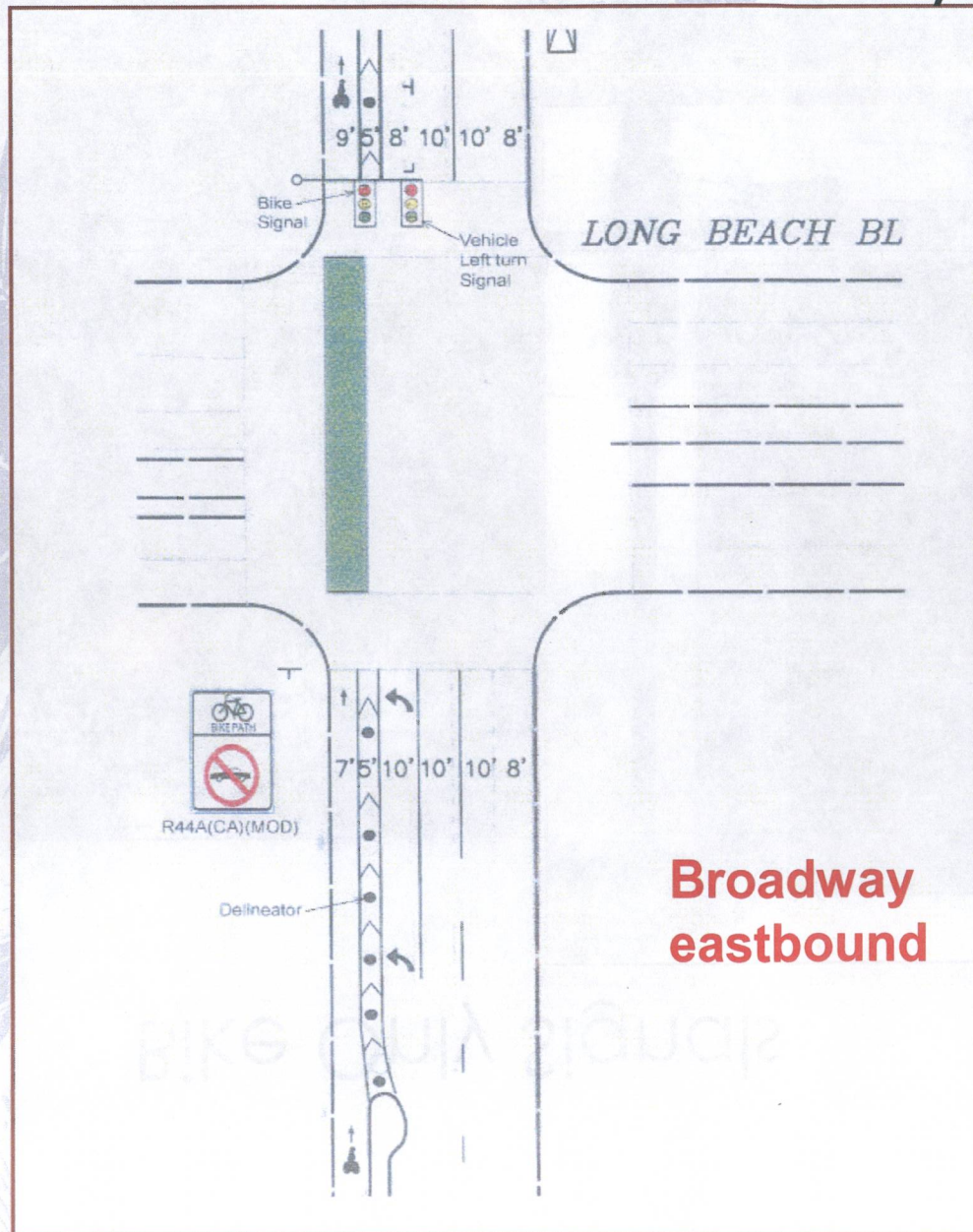
27% of downtown workers live in the City of Long Beach.



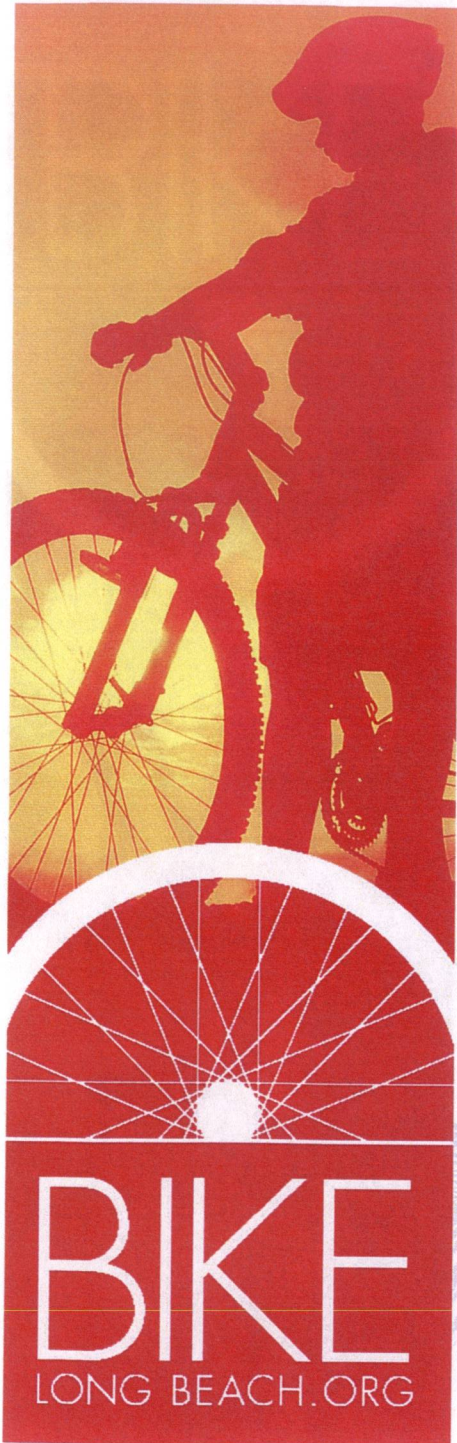
Bike Only Signals



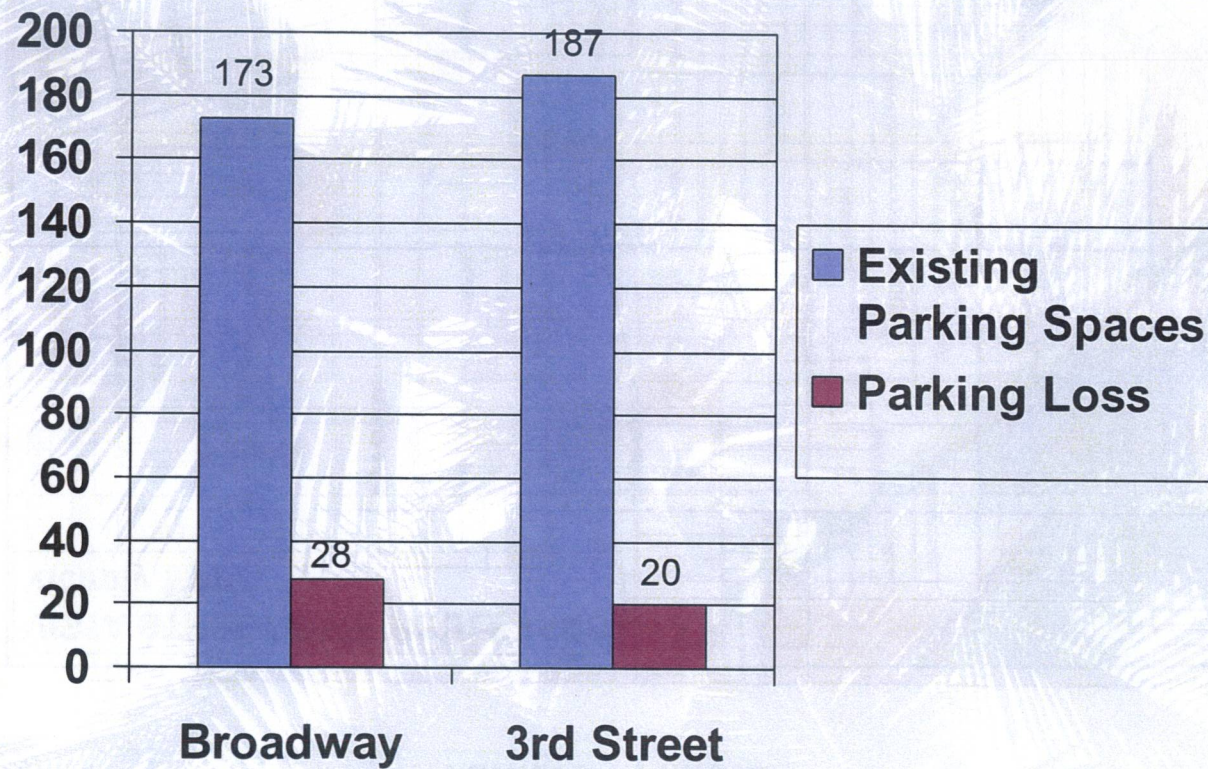
Intersections & Driveways



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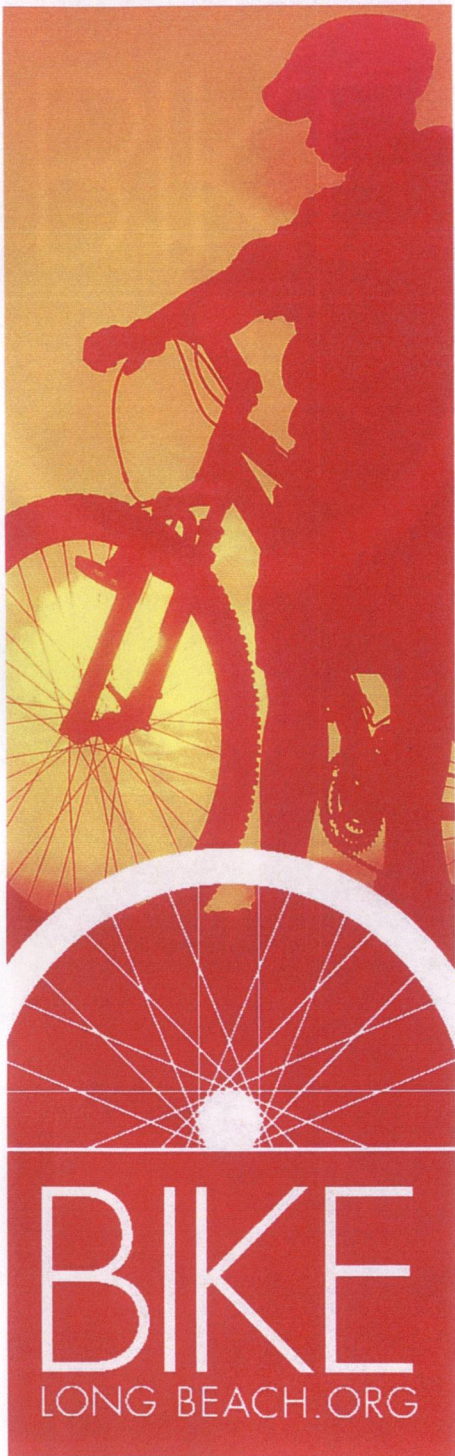
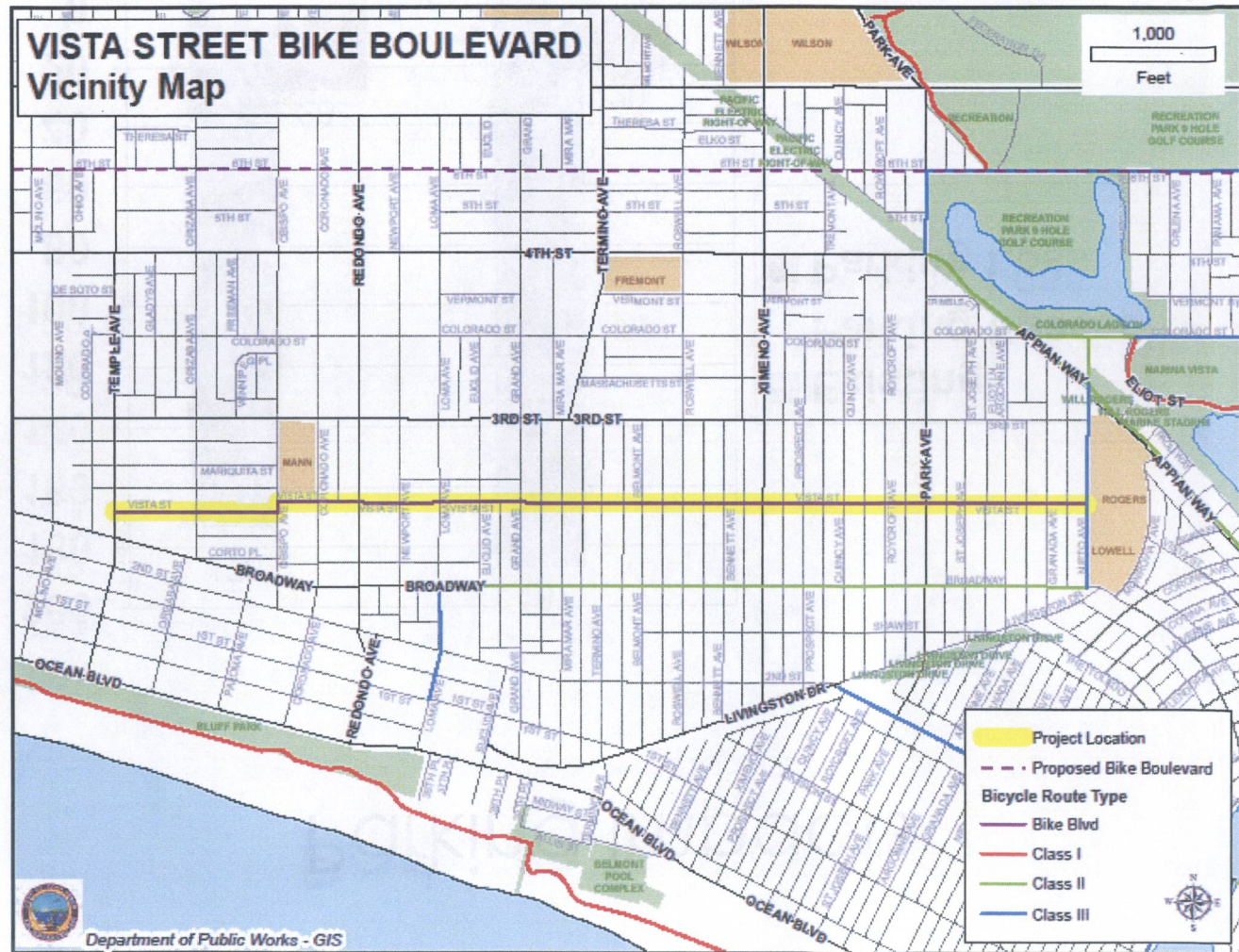
Parking Impacts



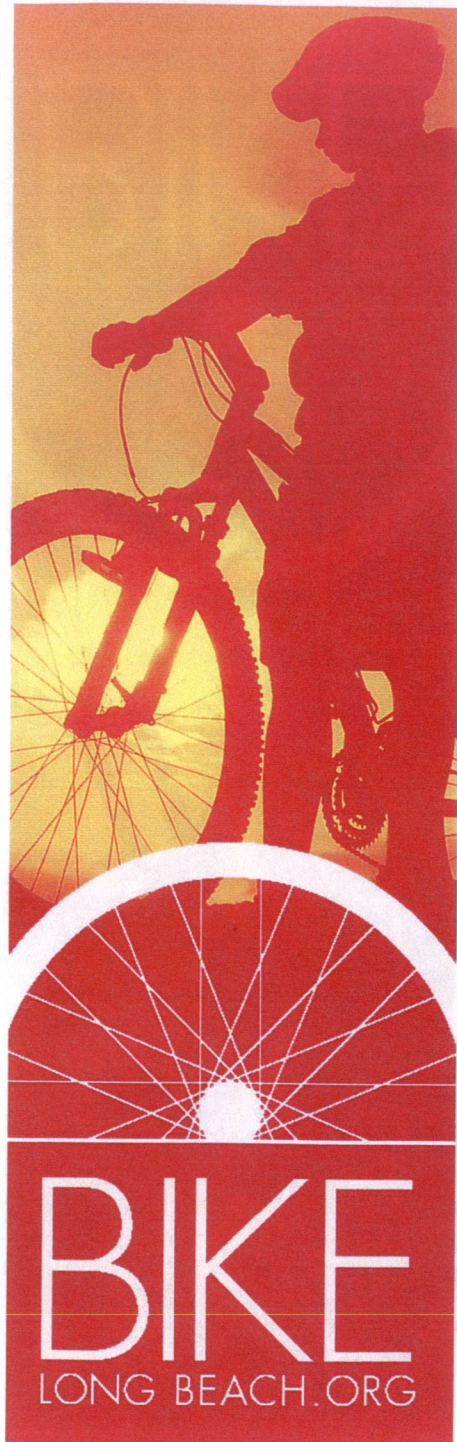
Source: Downtown Long Beach Market Study

Vista Bike Boulevard

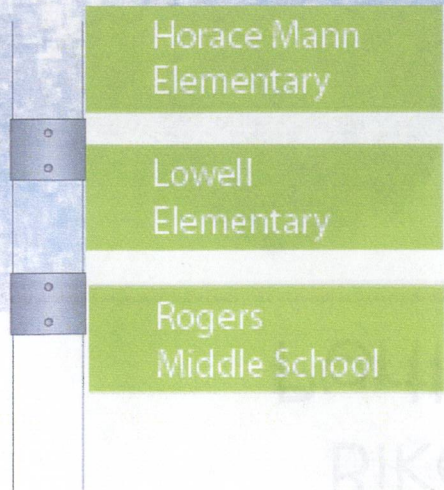
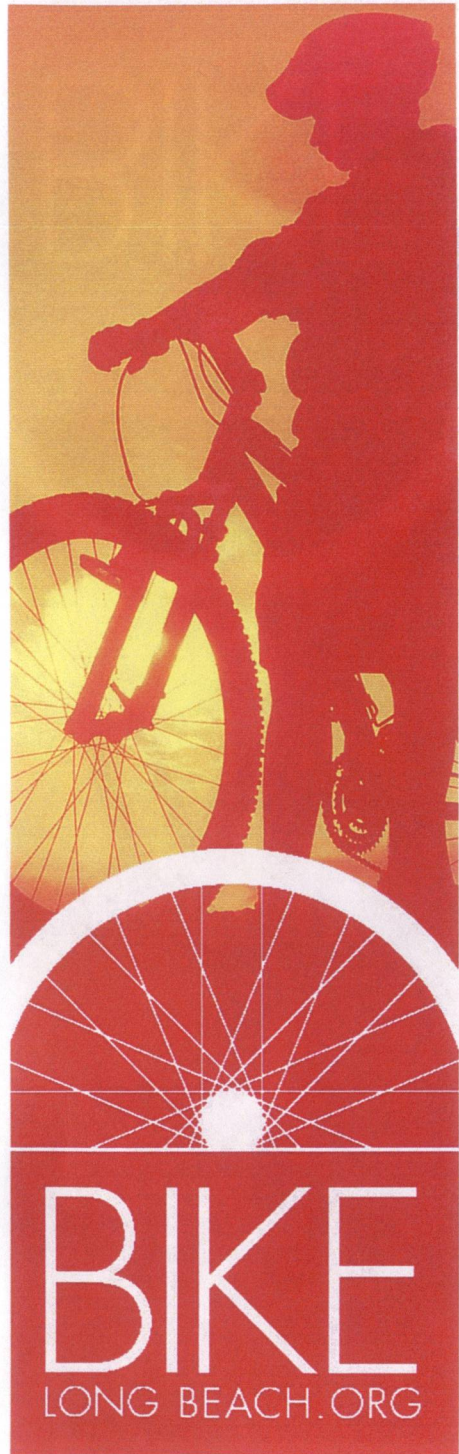
Temple to Nieto



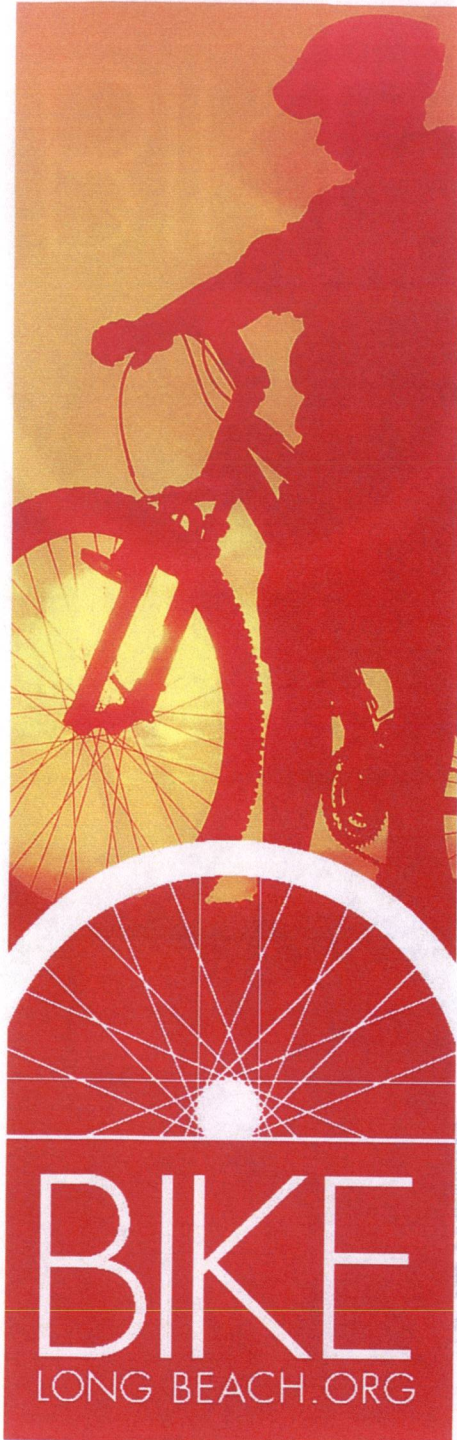
Bike Boulevard: Portland, Berkeley

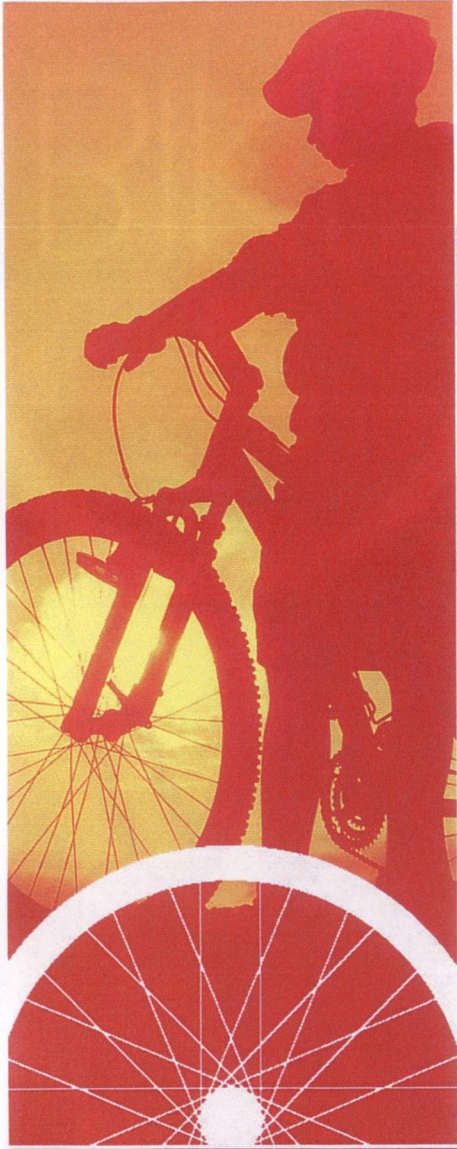


Vista Bike Boulevard



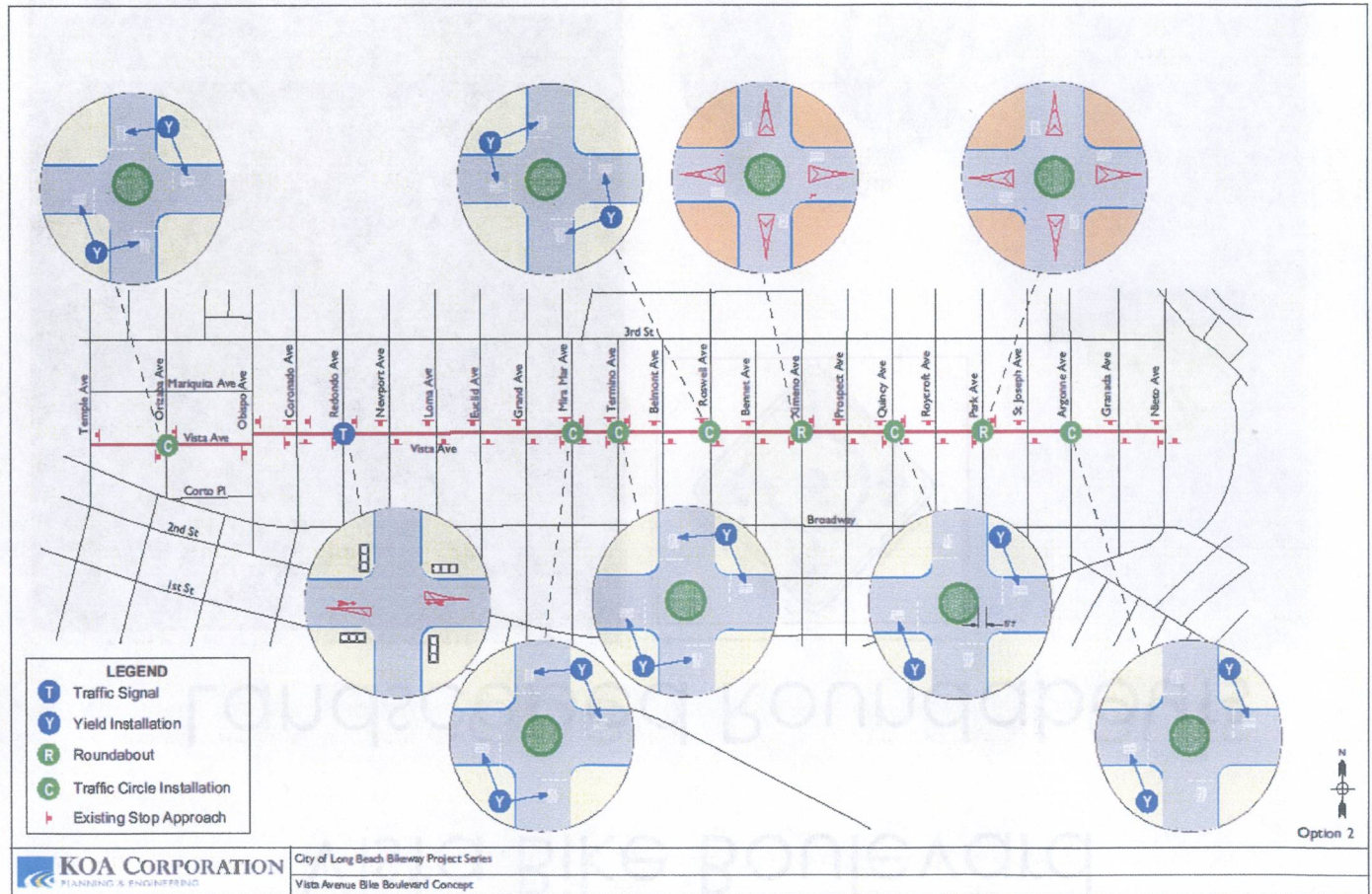
Vista Bike Boulevard Landscaped Roundabouts



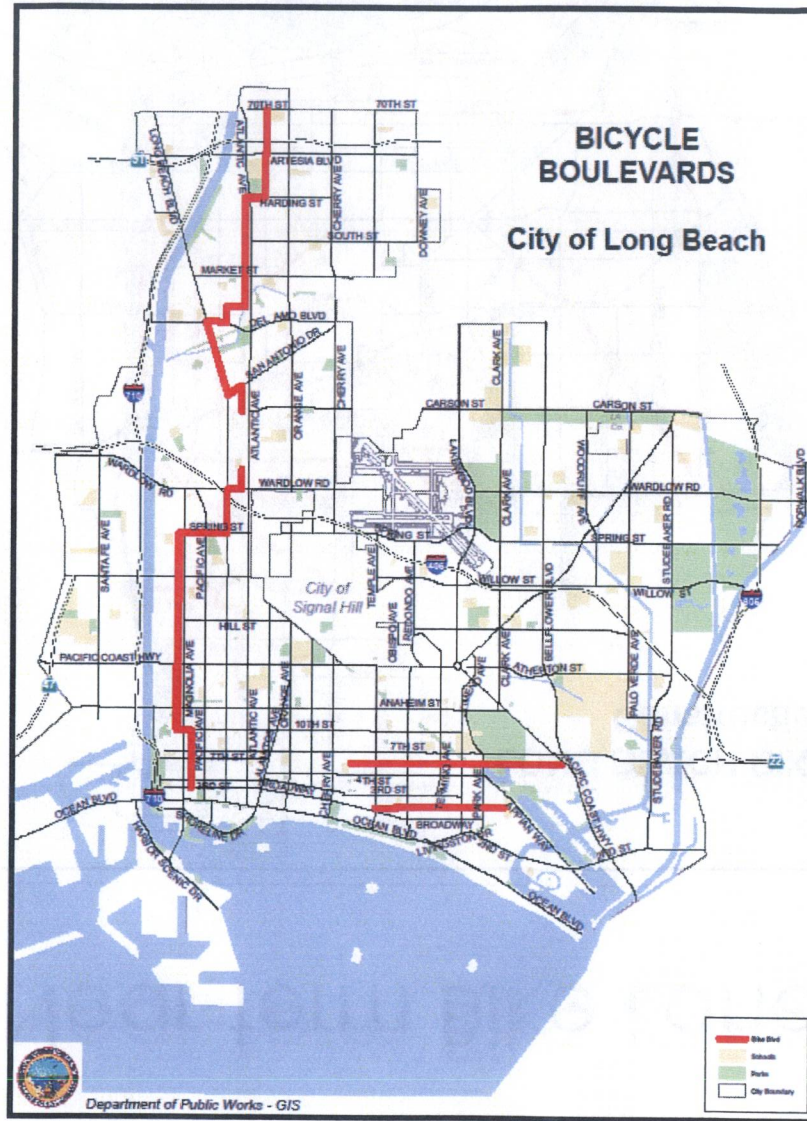
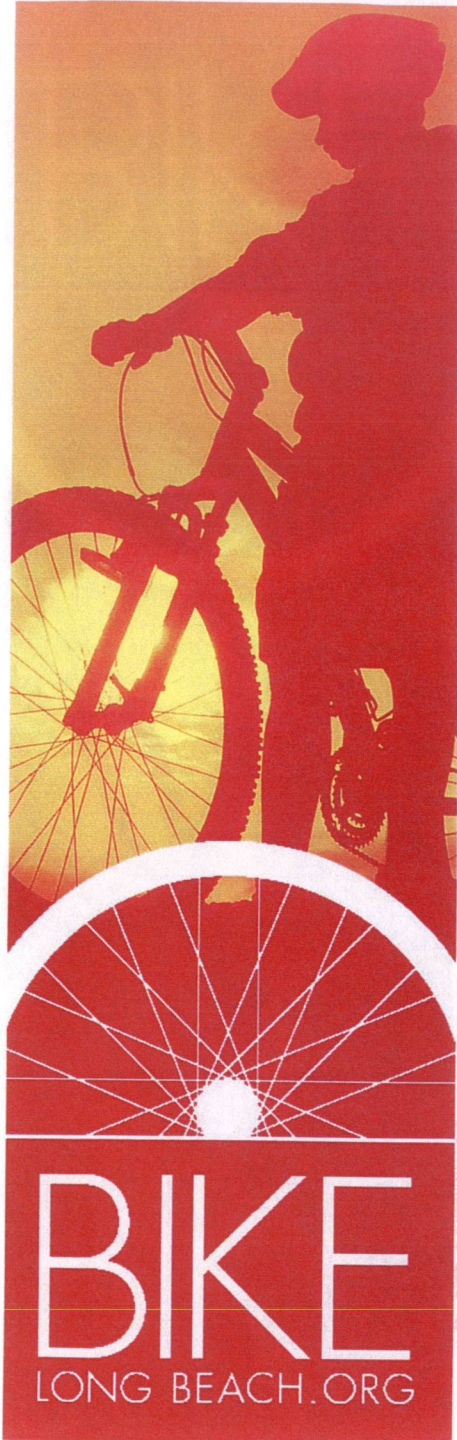


Vista Bike Boulevard

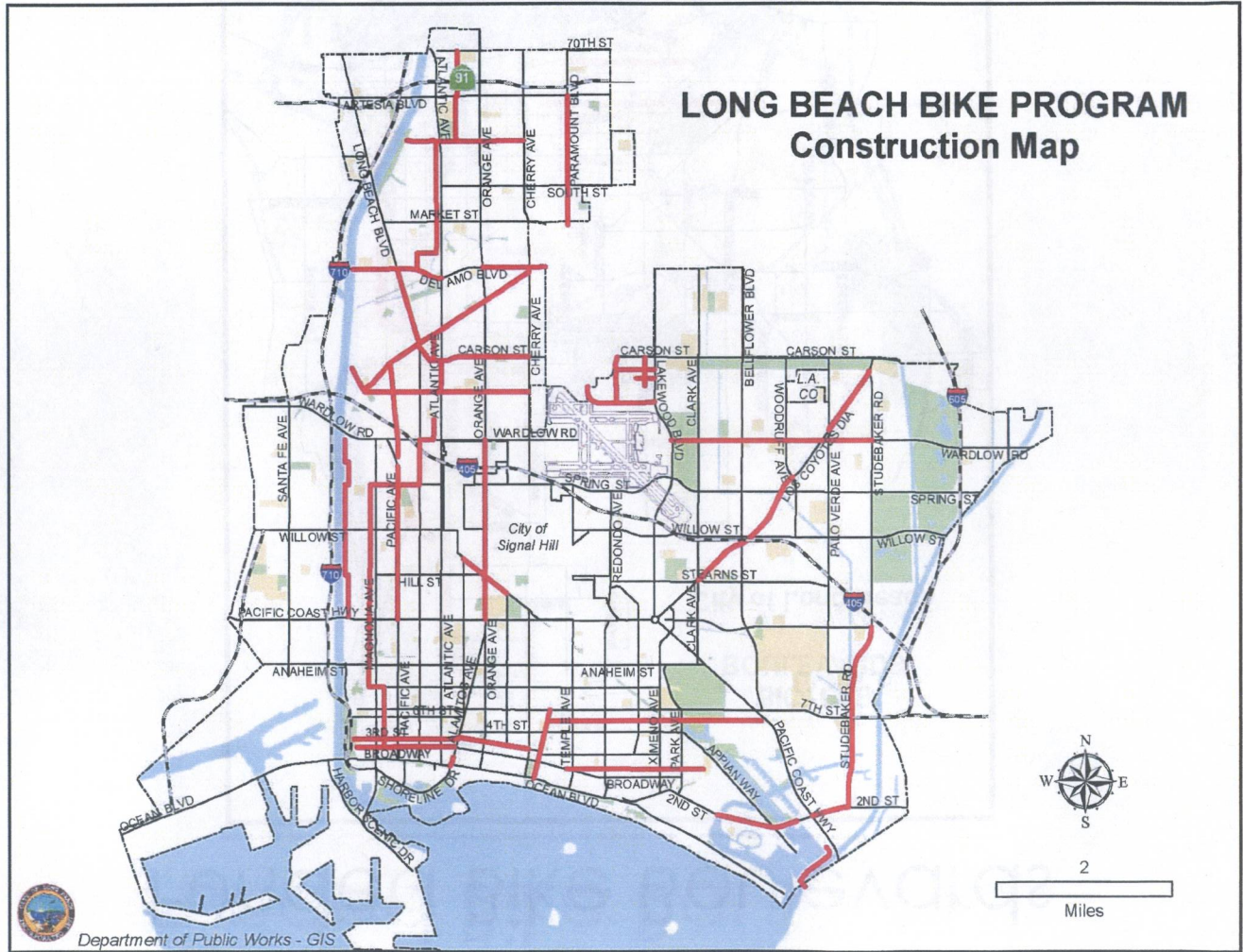
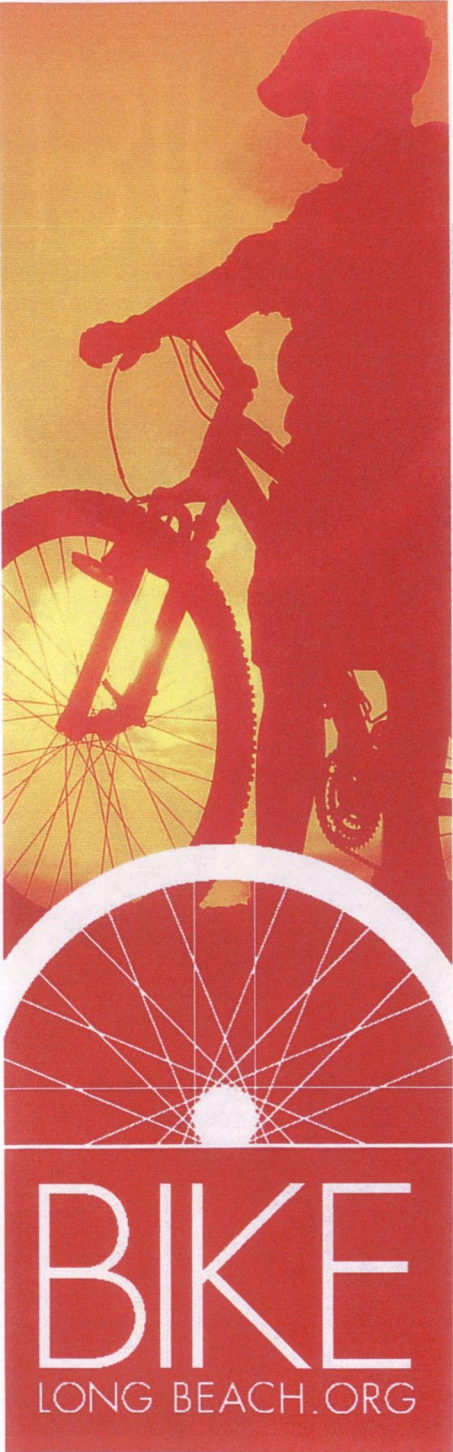
Landscaped Roundabouts

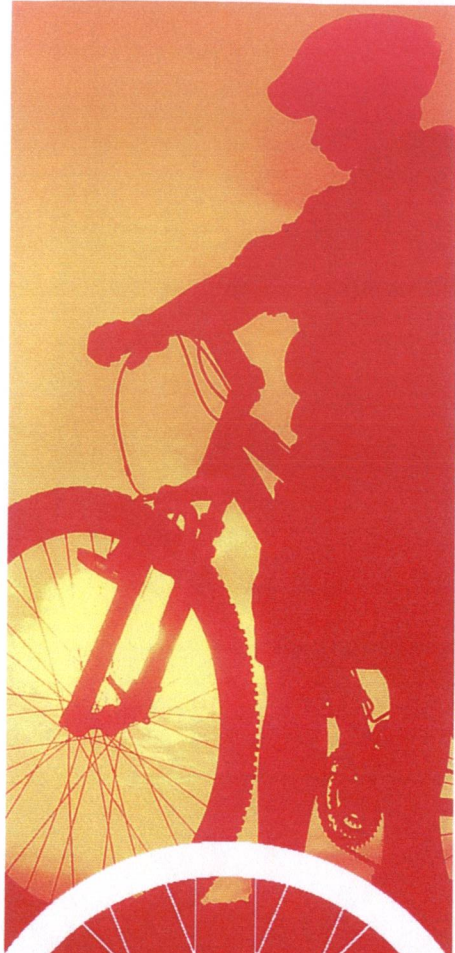


Funded Bike Boulevards



Near-term Bike Lanes





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