LIVING STREETS STUDY SESSION



October 14, 2024

What is a Living Street?

RESOLUTION 12-6821

- A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF HERMOSA BEACH, CALIFORNIA, ADOPTING A LIVING STREETS POLICY FOR THE CITY OF HERMOSA BEACH
- THE CITY COUNCIL OF THE CITY OF HERMOSA BEACH, CALIFORNIA, DOES RESOLVE AS FOLLOWS:

Section 1. In 2011, the Hermosa, Redondo and Manhattan Beach City Councils adopted the Beach Cities Livability Plan,' a key component of the Blue Zones Project[™] initiative to facilitate active lifestyles to improve health, well-being and longevity.

Section 2. The City of Hermosa Beach desires to complete the Blue Zones Community 10 Pledge by aligning city policies to achieve this objective.

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Section 3. A "living streets" policy will assist the city in its desire to complete the Blue Zones Community Pledge and to become a Blue Zones Community, by promoting the health and mobility of all Hermosa Beach citizens and visitors by providing high quality pedestrian, bicycling, and transit access to destinations throughout the City, as well as ensuring streets and the transportation network is attractive and incorporates sustainability considerations.

Section 4. The City of Hermosa Beach City Council hereby adopts the "Living Streets Policy" set forth in Exhibit 1 hereto.

Section 5. That the City Clerk shall certify to the passage and adoption of this Resolution: shall cause the same to be entered among the original resolutions of said City; and shall make a minute of the passage and adoption thereof in the records of the proceeding of the City Council of said City in the minutes of the meeting at which the same is passed and adopted.

23	PASSED, APPROVED, and ADOPTED this 11th day of December, 2012.
24	Dal Hurt
25	PRESIDENT of the City Council and MAYOR of the City of Hermosa Beach, California
26	ATTEST APPROVED AS TO FORM:
27	It hand a little
28	CITY CLERK CITY ATTORNEY

- Promote health and mobility for the needs of all roadway users and abilities;
- Enhance safety and security for all Users:
- Incorporate inviting streetscapes to foster economic development;
- Integrate sustainability and conservation principles; and
- Design for people



Ongoing Challenges

e-bikes and sidewalk riding

Pedestrian access

Intersection safety



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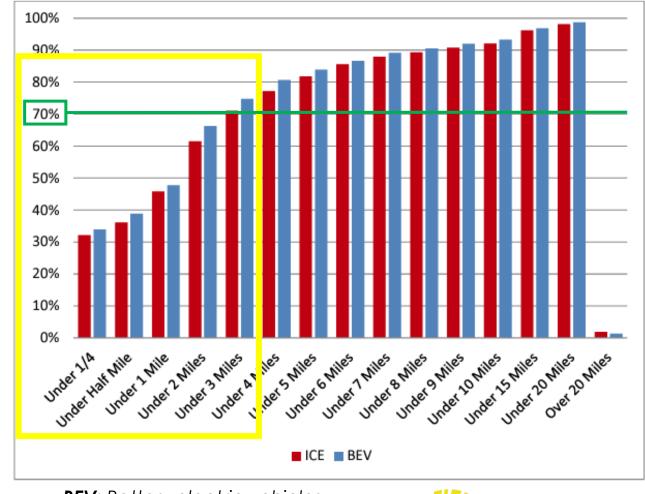
Opportunity

South Bay

 70% of car trips in the South Bay average 3 miles or less

Source: SBCCOG BEV Project, 2015





BEV: Battery electric vehicles **ICE:** Internal combustion engine



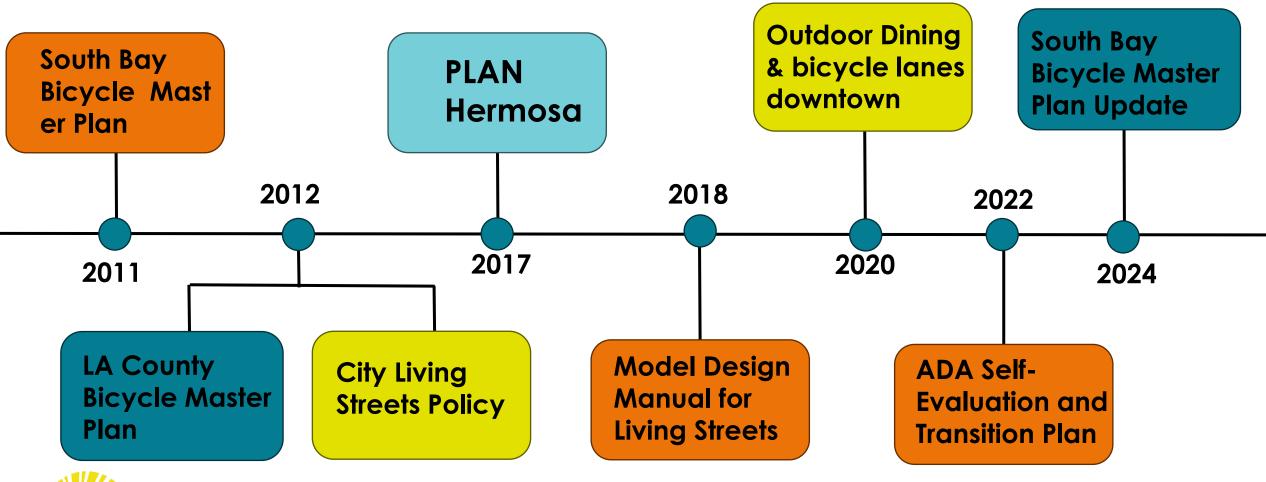
Ongoing Efforts

- Integration of Living Streets Elements in CIP
- Bike Smart Hermosa, 2022
 - 3 E's:
 - Education
 - Enforcement
 - Engineering





Background

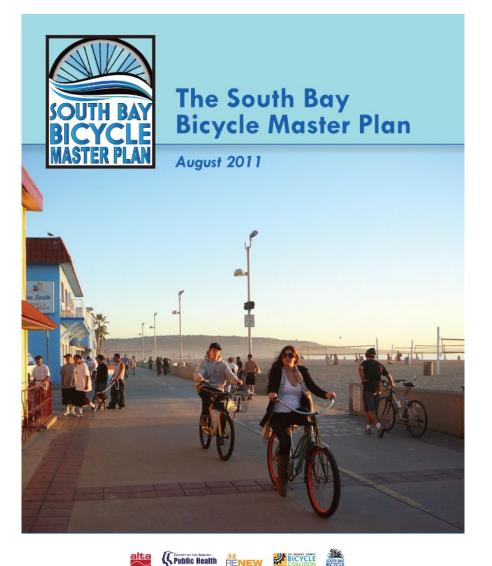




2011 South Bay Bicycle Master Plan

Background

- Partnership between Los Angeles County Bicycle Coalition (LACBC) and South Bay Bicycle Coalition (SBBC)
- Seven cities represented in master plan: Hermosa Beach, El Segundo, Gardena, Lawndale, Manhattan Beach, Redondo Beach, and Torrance

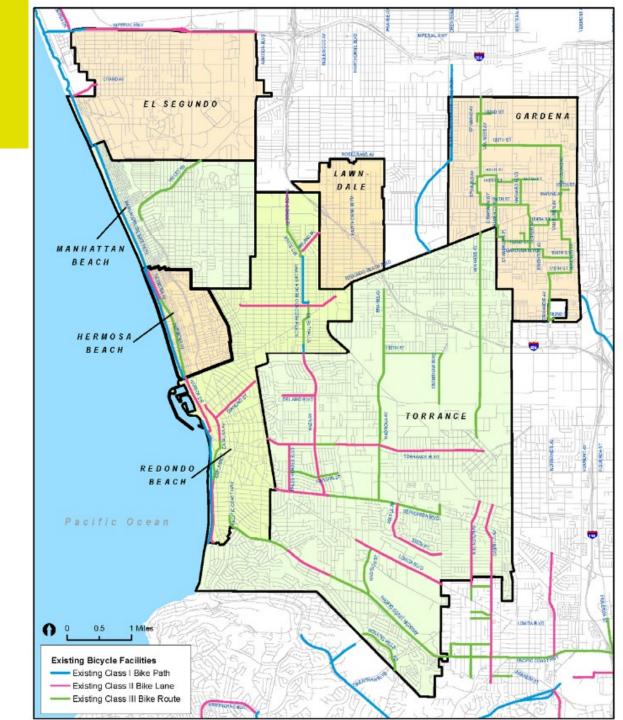




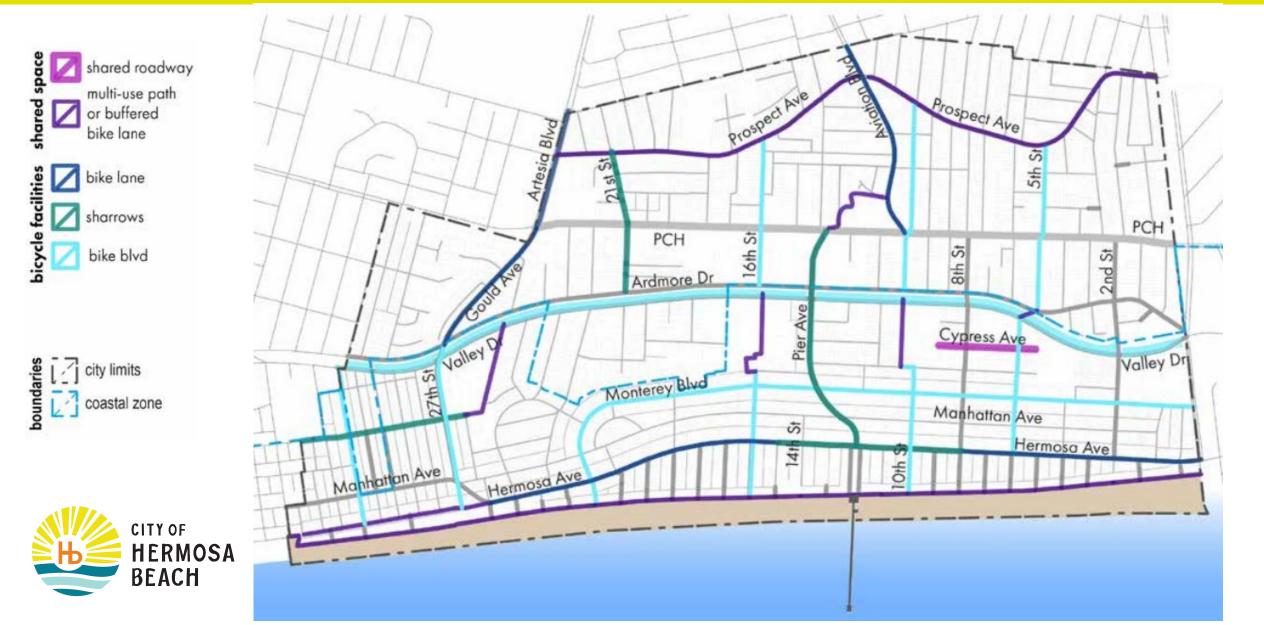
2011 SOUTH BAY BICYCLE MASTER PLAN

- Plan outlines over 200 miles of regional bicycle network
- Proposes a series of interconnected bikeways, bike parking facilities, and associated programs and policies throughout South Bay
- Council adopted 2011





PLAN Hermosa – 2017 Intended Bike Network



PLAN Hermosa – Implementation

Enhanced from Original Plan
In Place
Partially In Place
Not In Place







Planned Bicycle Improvements

- Annual Street Improvements (CIP 105)
 Proposed Work
- Roadway resurfacing
- New ADA curb ramps
- Limited green bicycle markings on Pier Ave
- New bike lane segment Pier Ave eastbound from Ardmore to PCH
- Sharrows on Valley Drive



Planned Bicycle Improvements



PCH and Aviation Blvd Mobility Improvement Project (CIP 143)

Scope of Work

- Project Approval / Environmental Document (PAED) document underway (early stages)
- Led by Metro in coordination with Caltrans
- Evaluation of complete street elements to improve mobility, accessibility, aesthetics, and safety for all users identified in the 2015 Project Study Report

Deferred & Unfunded Future Bicycle Projects

 Hermosa Avenue Greenwich Village Street Realignment



 The Strand Bikeway and Walkway Improvements at 35th Street



PLAN Hermosa, Bicycle Facility Categories

Туре	Classification	Description
Multi-use Path	Class I	Two-way facility separated from motor vehicles, typically mixed use.
Shared Roadway	No designation	Street segment that functions as a space for multiple users, without delineations for each mode.
Bike Lane	Class II	Bike lanes, or buffered bike lanes, provides preferential or exclusive use of a portion of the roadway
Sharrows	Class III	Sharrow markings and signs, alert motorists that bicycles "may use full lane."
Bike Boulevard	Class III	Shared travel lane, low volume and low speed roadway, typically treated with traffic calming features.

Bicycle Facility Types: Class I

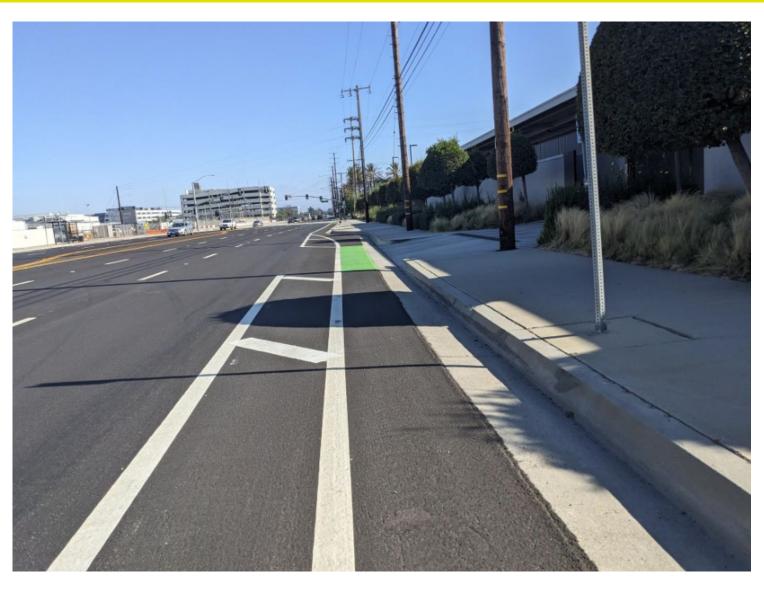
- Dedicated bicycle rightof-way
- Separated from car traffic
- Dedicated off-street
 travel





Bicycle Facility Types: Class II

- Designed to accommodate cyclists
- A dedicated, striped lane
- Special treatments to increase visibility

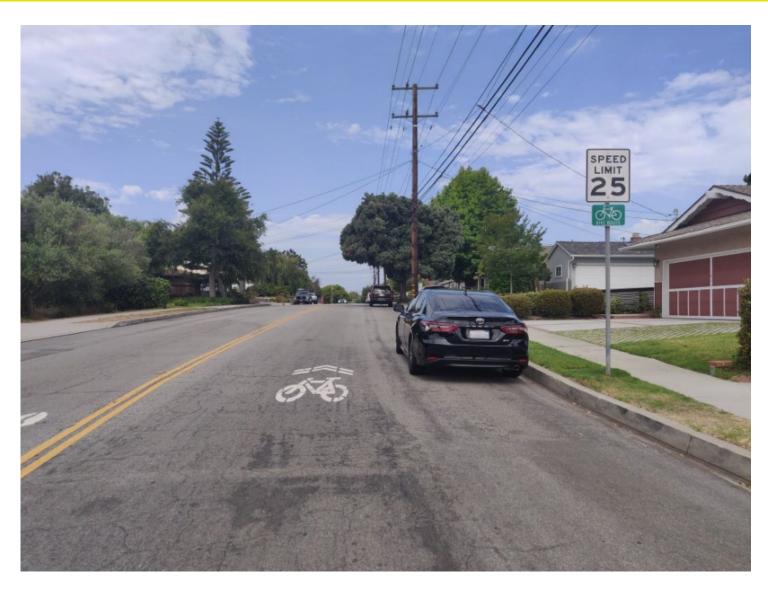




Bicycle Facility Types: Class III

- Shared use with vehicles
- Designate preferred routes
- Identified with signage or pavement markings
- Reminds users to share the road





Bicycle Facility Types: Class IV





- On-street facility
- Buffered by some kind of physical barrier

Four Categories of Bicyclists

Typical Distribution of Bicyclists in the United States



Source: 2011 Bicycle Master Plan



Strong and fearless (<1%)

Enthused and confident (7%)

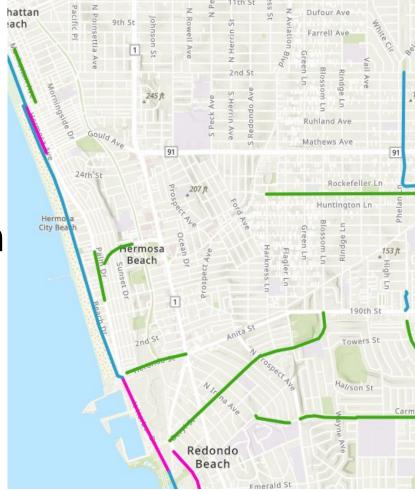
No way, no how (33%)

Interested but concerned (60%)



SOUTH BAY BICYCLE COALITION PLUS MASTER PLAN UPDATE AND STORY MAP

- Primary update: call for protected Class IV bike lanes in lieu of Class II, where feasible.
- New Story Map with GIS overlays
- Interactive Map for Living Master Plan
- Contact SBCC+ to get involved



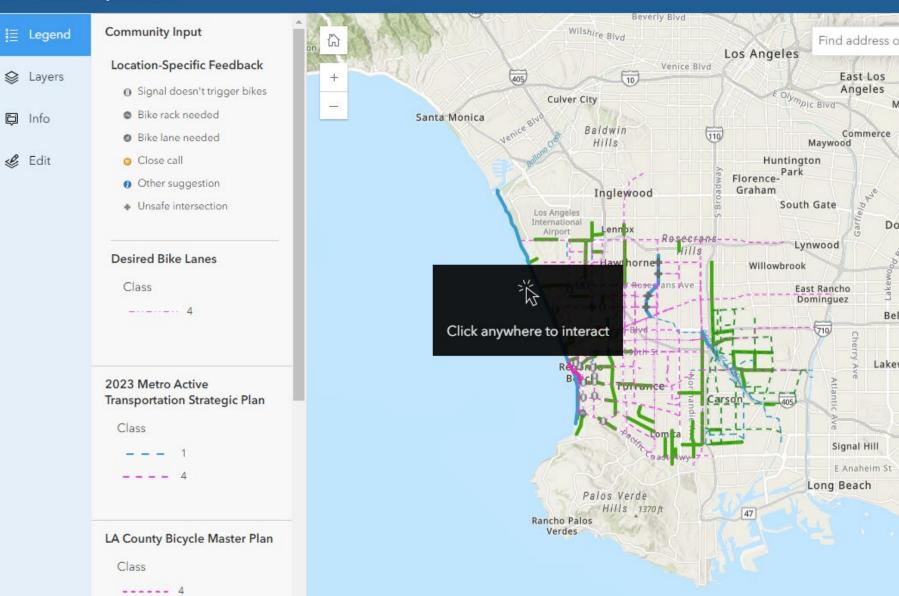


SOUTH BAY BICYCLE COALITION PLUS - WEBSITE

Interactive Map



SBBCPlus Map Viewer



SOUTH BAY BICYCLE COALITION PLUS

Submit Feedback Types of Bicycle Facilities StoryMap Master Plan Update Interactive Map Class I	$ au ightarrow extbf{C}$ IV Bikeways	Get Inv	olved	۹ 🕁
SBBC+ Map Feedback	SBBC	Home About - Master Plan Projects	Volunteering - Education Partnerships Donate More - <u>Contact</u>	Subscri
If you have any feedback or information that does not fit into the interactive map feedback tool, feel free to provide it here.		Con	tact Us	
Sign in to Google to save your progress. Learn more	We value suggestions, ideas, and comments! Please contact us via the form below. Thank you.			
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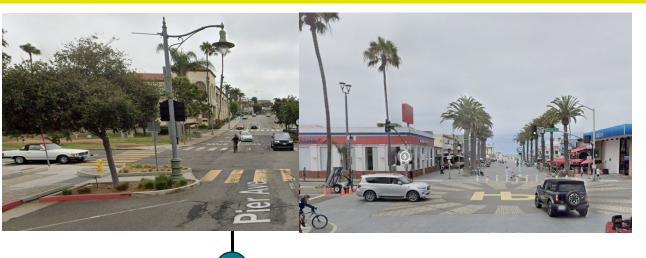
PLAN Hermosa – 2017 Intended Pedestrian Facilities







Other Completed Projects



2018

Hermosa Avenue paving project: Installed bulb outs and decorative crossings

2010

Pier Avenue Improvements: widened sidewalks, bulb outs, all-pedestrian phase at Hermosa Avenue



Other Completed Projects



2019

8th Street Sidewalk Improvement: Restored City right-of-way and created a complete and accessible sidewalk route along 8th Street from Valley Drive to Hermosa Avenue



2019

PCH ADA and Sidewalk Improvements: repaired sidewalks, installed ADA curb ramps, new eastwest crosswalk at Pier Avenue and PCH



2022

Adopted an Americans with Disabilities Act (ADA) Transition Plan

Other Completed Projects



2023

Business Activity District and School Zone Speed Limit Update: lowered speed limits by 5 mph



2024

Pedestrian Crossing Safety Improvements Phase 1: Installed rectangular rapidflashing beacons (RRFB) at several crosswalks

2022-2024

Installed ~40 bike racks, accommodating storage for 80 bikes throughout the City

SCHOOL SPEED LIMIT 15 B WHEN CHILDREN RE PRESENT

2023

The Strand Pedestrian Safety Pilot Project: Installed barricades along The Strand

Other Ongoing Efforts

- Review of Traffic Safety Requests(~110 per year)
 - Vehicle travel speeds
 - o Greenbelt access
 - Valley and Ardmore at Pier and Gould
- Coordination with Police on severe crashes
- Assembly Bill (AB) 43, Safety Corridors





Looking Ahead

- Continue to identify opportunities to integrate living streets elements in projects
- Ongoing collaboration with SBBC+, and neighboring cities, on South Bay Bicycle Master Plan Update – encourage community participation
- Community encouraged to continue reaching out to public works with roadway safety concerns to help identify issues and inform future CIP programming.

