Right of Way(t) Watchers: The Popular Way to Diet Your Roads

How Long Beach is Earning Support for Road Diets in the Car Culture of Southern California

ITE Western District Conference
June 25th, 2018
OPPORTUNITY FOR STREET CHARACTER CHANGE
Completed Road Diet Projects

Ocean Boulevard
Replaced outer lane with additional parking.
Reduction in total collisions, significantly lowered speeding
Completed Road Diet Projects

Alamitos Avenue

Replaced outer lane with bike lane and center turn lane.
Reduction in total collisions, severe collisions, and bicycle collisions.
High Profile – Low Volume
Highway to Local Street
Existing Level of Service

BELMONT HEIGHTS

1. Termino Ave
2. Bennett Ave
3. Granada Ave
4. LaVerne Ave
5. Claremont Ave
6. 54th Pl

24 Hour EB Volumes
Road Diet: Level of Service

BELMONT HEIGHTS

24 Hour EB Volumes

1. Termino Ave
2. Bennett Ave
3. Granada Ave
4. LaVerne Ave
5. Claremont Ave
6. 54th Pl
Community Concerns

Frequent Comments - Maps

- Better Ped Xing
- Reduce Speed
- More Parking
- Improved Lot Management
- Monuments/Beautification
- More Trees
- More Green Space
- Turn Pockets
- Sidewalk Improvements
- No Bikes
One vehicle lane was removed in each direction on Ocean Boulevard between Livingston Drive and 54th Place, resulting in a 14% reduction in free-flow vehicle speeds.
OPPORTUNITY FOR STREET CHARACTER CHANGE

Map showing various streets and areas in Long Beach, California.
OPPORTUNITY FOR STREET CHARACTER CHANGE
### Project

**Long Beach ATP - Spring Street Road Diet - Proposed PM Peak**

**207 Redondo & Spring**

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**Details:**

- **Maximum Initial Int.:** 3.0
- **Maximum Split Int.:** 10.0
- **Total Split Int.:** 12.0
- **Yellow Time Int.:** 3.0
- **Lost Time Adjust Int.:** 1.0
- **Level of Service Int.:** 4.0

**Decision Phases:**

- **Switch Phase:**
- **Minimum Initial Int.:** 3.0
- **Minimum Split Int.:** 10.0
- **Total Split Int.:** 12.0
- **Yellow Time Int.:** 3.0
- **Lost Time Adjust Int.:** 1.0
- **Level of Service Int.:** 4.0

**Additional Notes:**

- **Approach Delay:**
- **Approach LOS:**
- **Intersection LOS:**

**Cycle Length:**

- **Advanced Cycle Length:** 120

**Intersection LOS:**

- **Level of Service:**

**Other Items:**

- **Analysis Period:**
- **Analysis:**
- **Intersection LOS:**

**Traffic Signal:**

- **Phases 2:000 and 2:00:**
- **Start of Yellow:**

**Additional Details:**

- **Impact:**
- **Event:**

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**City of Long Beach - Transportation Mobility System**

*Page 1*

*Syncrion & Rapport*
Nextdoor
The private social network for your neighborhood.

Post in General

South of Conant 49

Long Beach considers road diet
https://kfiam640.iheart.com/featured/john-and-ken/content/2017-11-07-long-beach-considering-road-diet/

7 Nov · 21 neighborhoods in General

But we keep telling you, this is not about safety. This is about creating massive gridlock to control your life.
Work Starts Monday To Reduce Ocean Boulevard Lanes, Add Parking

By Harry Saltzgaver
Executive Editor  Dec 16, 2016  (0)

Alamitos Road Diet To Increase Peak Travel Times, Parking, Pedestrian Safety

by Jason Ruiz  News

November 8, 2017
Participation

Survey Responses

- Support - Strong
- Support - Moderate
- Neutral
- Oppose - Moderate
- Oppose - Strong

Name (Optional):

Email (Optional):

Please tell us where you live (Optional):

Nearest Cross Streets:

Zip Code: ______________________________________________________

Do you walk or bike in Long Beach?  Yes  |  No
Do you walk or bike for transportation?  Yes  |  No

Please share with us any comments or concerns you have about the design or current road conditions on Spring Street.

______________________________________________________________

Would you bike or walk more on Spring if traffic was calmer and protected bike lanes were installed?

______________________________________________________________

Thank you for your input!
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