# Expo-Downtown Bicycle Connector

June 12, 2017



PUBLIC WORKS DEPARTMENT

### **Project Area**





### Community Outreach: BPAC Meetings

- September 8, 2016: Preliminary Concept
- January 7, 2017: Public Workshop (special meeting)
- January 19, 2017: Public Input & Recommendation



### Community Outreach: Public Workshop

- ▶ January 7<sup>th</sup>, 2017
- Noticed via 4,000 postcards, press release, social media
- Approximately 50 attendees





Public Workshop Notice: Expo to Downtown Bicycle Connector

### Community Outreach: Direct Stakeholder Meetings

- Karney Properties (3760 Robertson)
  - October 25, 2017
  - January 11, 2017
- Combined Properties (Parcel B)
  - November 2, 2016
- Hackman Capital (The Culver Studios & Parcel B)
  - November 4, 2016
- VCN (8777 Washington)
  - November 8, 2016
- Lowe Enterprises (Ivy Station)
  - December 21, 2016

- Runyon Group (Platform & 8888 Washington)
  - December 21, 2016
  - ▶ May 4, 2017
- Howard Industries
  - ▶ January 9, 2017
- Sony Pictures
  - ▶ January 19, 2017
  - March 20, 2017
- Honda & Toyota
  - ▶ February 15, 2017

#### ...to date

### Community Outreach: Demonstration Project

March 26, 2017
(During CicLAvia)





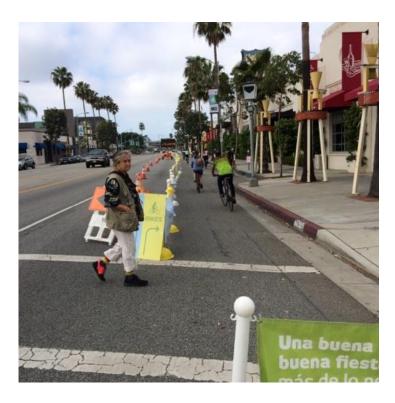
### Goal: Improve Safety

Provide a <u>safe</u>, <u>family-friendly</u> connection between the Expo Line, Expo Bike Path, and Downtown Culver City



### **Goal: Promote Mobility**

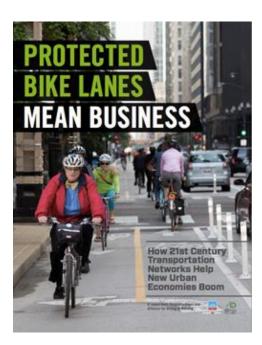
Design streets for people of all ages and abilities to walk and bike comfortably



### Goal: Increase Access to Businesses

Provide easy access to local destinations for residents and commuters







### Goal: Promote Community Health & Sustainability

Increase physical activity and reduce emissions



### **Alternatives Analysis**

**BIKE LANES** 

INSTALLATION COST

INSTALLATION COST

INSTALLATION COST

SAFETY

SAFETY

TWO-WAY PROTECTED

**BIKE LANES** 

0%

SAFETY

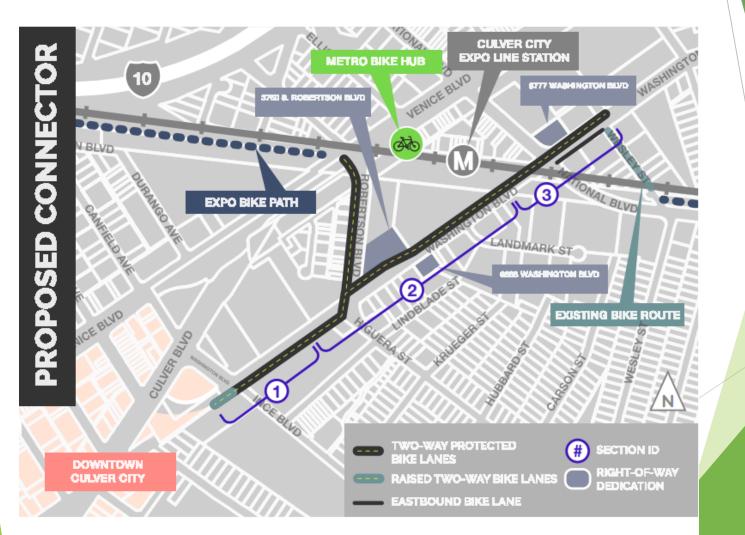


**RAISED BIKE LANES** 



**BIKEWAY CONSIDERATIONS** 

### Project Concept: Two-Way Protected Bike Lane

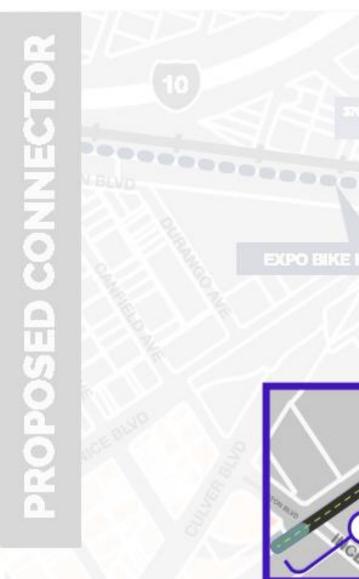


### Project Concept: Two-Way Protected Bike Lane



### Feature: Bike Signals





DOWNTOWN CULVER CITY



TWO-WAY PROTECTED BIKE LANES

RAISED TWO-WAY BIKE LANES

EASTBOUND BIKE LANE

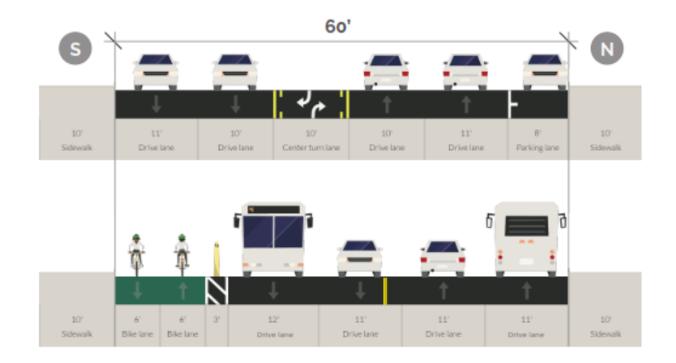


RIGHT-OF-WAY DEDICATION

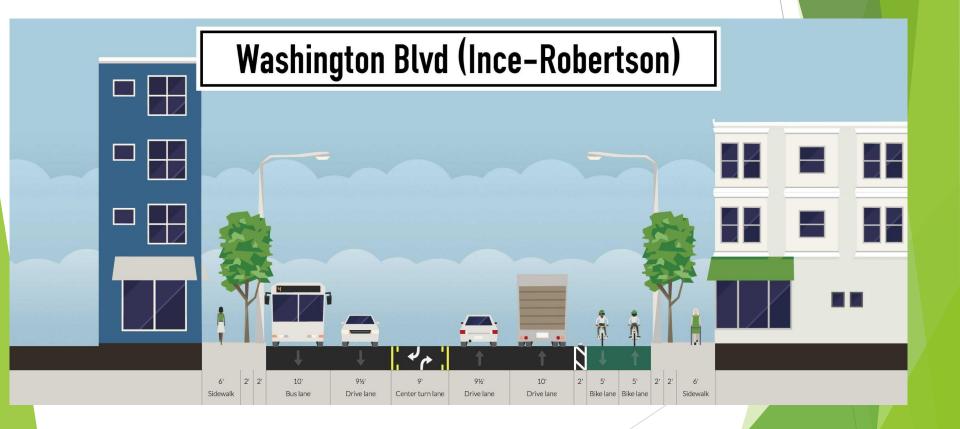
### — **01** PROJECT OVERVIEW –



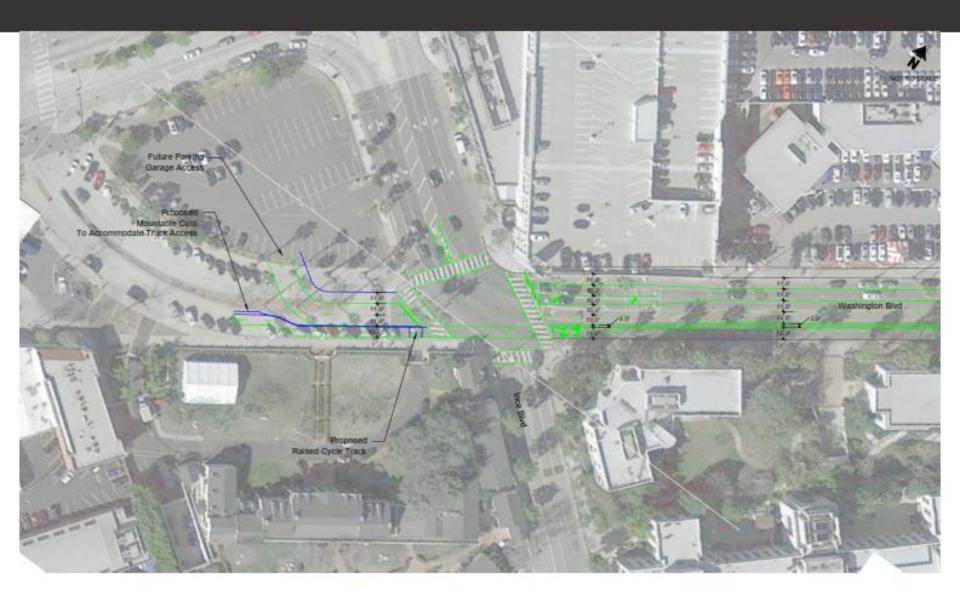
WASHINGTON BLVD FROM INCE BLVD TO ROBERTSON BLVD

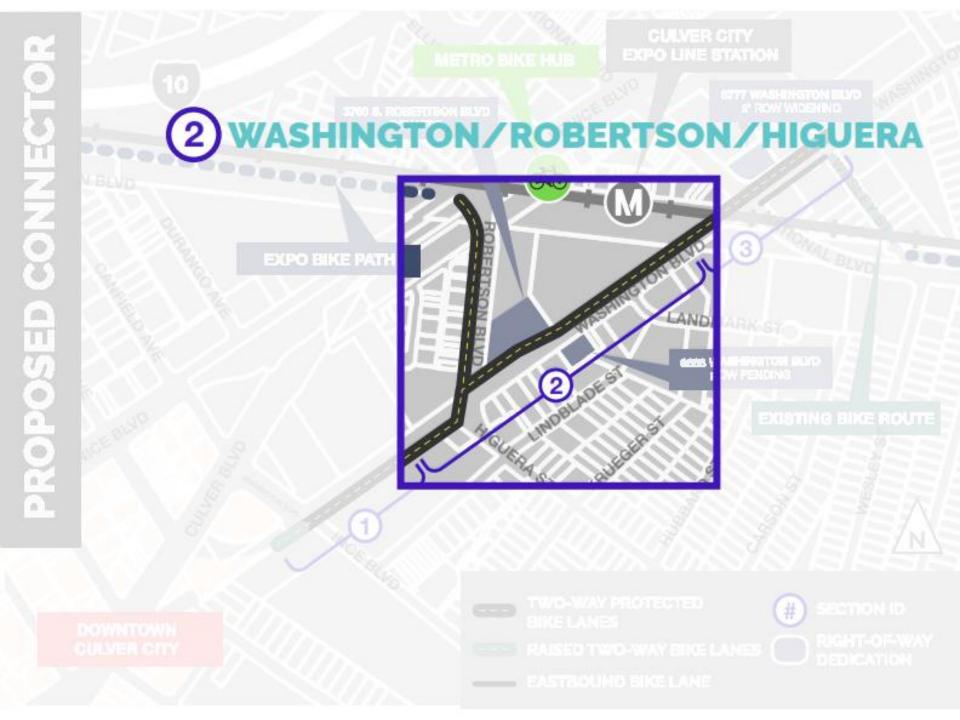


### Recommended Alternative: Maintain Left Turn Lane







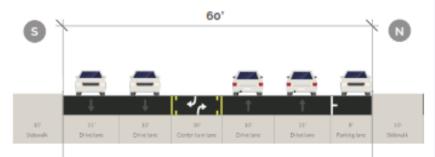


### — **01** PROJECT OVERVIEW —

### 2 WASHINGTON/ROBERTSON/HIGUERA

#### WASHINGTON BLVD FROM ROBERTSON BLVD/HIGUERA ST TO LANDMARK ST

#### EXISTING:

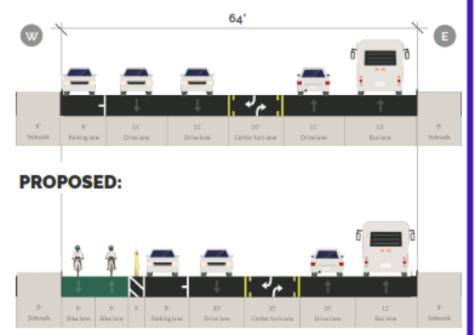


**PROPOSED:** 

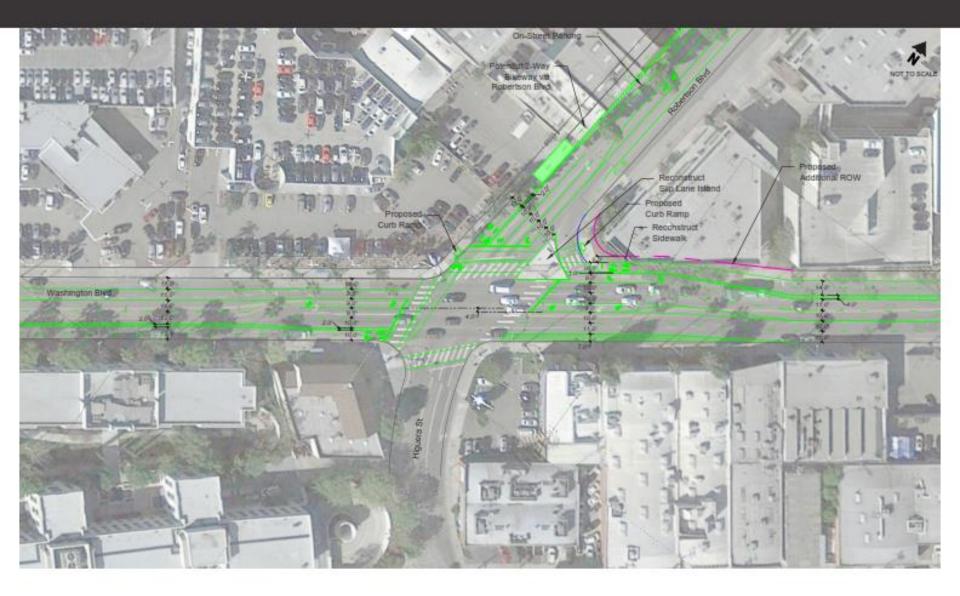


#### ROBERTSON BLVD FROM WASHINGTON BLVD TO VENICE BLVD

#### EXISTING:

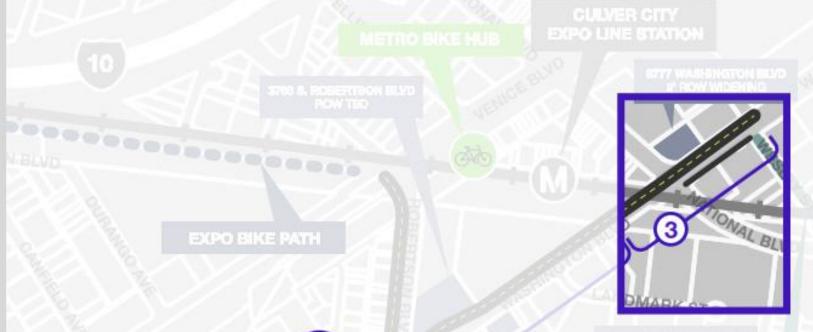


## 2 WASHINGTON/ROBERTSON/HIGUERA



### Right of Way Needed at Washington & Robertson/Higuera





# **3 WASHINGTON/NATIONAL**

TWO-WAY PROTECTED BIKE LANES

RAISED TWO-WAY BIKE LANES

EASTBOUND BIKE LANE

SECTION ID
RIGHT-OF-WAY
DEDICATION

### — **01** PROJECT OVERVIEW —

### **3 WASHINGTON/NATIONAL**

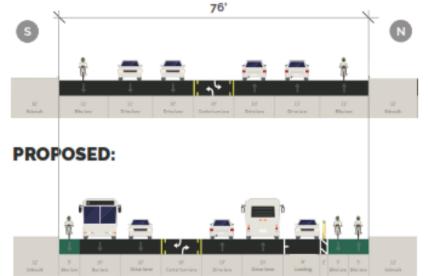
#### WASHINGTON BLVD FROM RAIL OVERPASS TO NATIONAL BLVD

#### EXISTING:



#### WASHINGTON BLVD FROM NATIONAL BLVD TO WESLEY ST

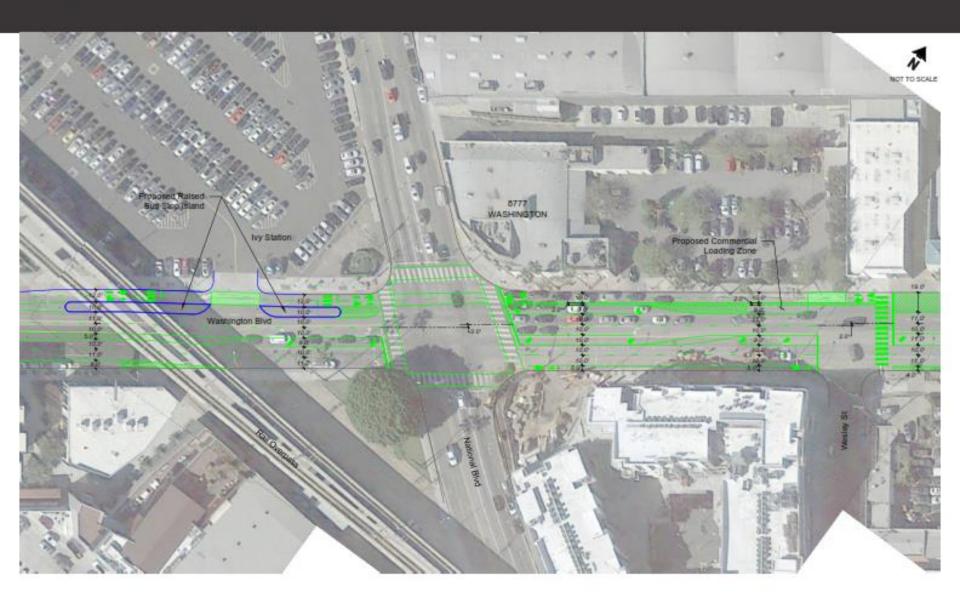
#### EXISTING:



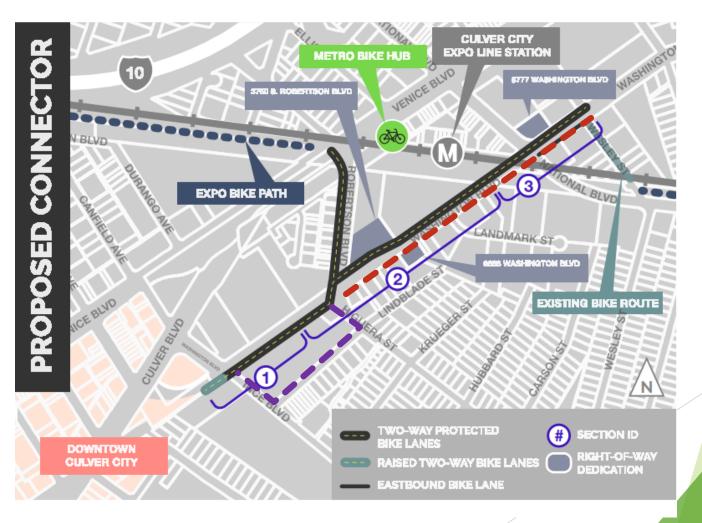
### Feature: Bus Stop Islands







### Alternatives Recommended for Further Evaluation



Washington South Side Lindblade

### **Design Considerations**



### Estimated Cost & Funding

- > \$3,000,000
  - Low: \$2,700,000
  - High: \$3,750,000
- \$350,000 currently allocated for design in FY 17/18
- Grant Opportunities
  - Measure M Westside Subregional Program
  - California Active Transportation Program

### Next Steps

Goal: "Shovel Ready" within 12 months

Fall 2017: Alternatives Analysis & Environmental Study

- City Council selects preferred alternative
- Winter/Spring 2018: Design/Engineering
- Spring/Summer 2018: Grant Funding Applications

# Considerations for City Council

- Overall impression of project concept
- Right-of-way protection
- Additional community outreach
- Whether to proceed with environmental and engineering phases
- Whether to begin pursuing grant funding for construction

