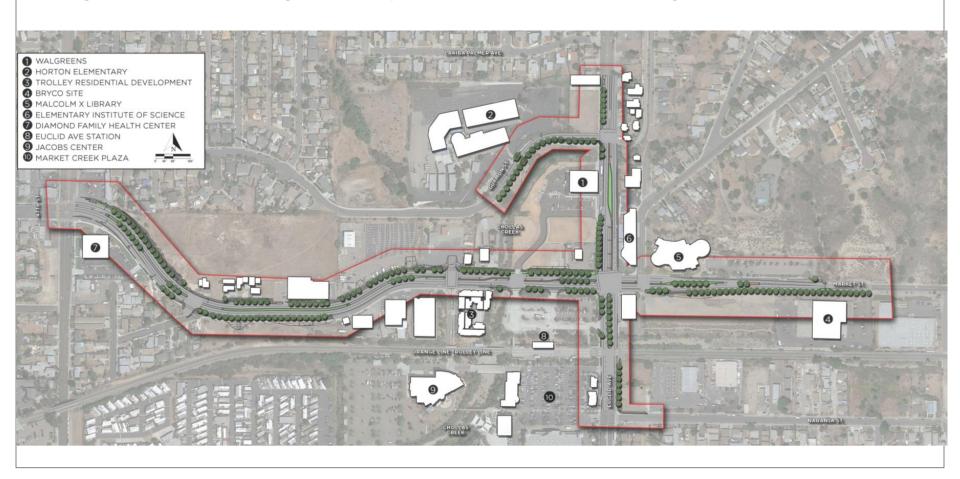
# EUCLID & MARKET: COMPLETE STREETS INFRASTRUCTURE PROJECT

**APRIL 28, 2016** 



The "Euclid + Market Complete Streets" project is located in the Encanto Neighborhood Planning boundary in Southeastern San Diego.





### ACTIVE SIDEWALKS

Sidewalks should be smooth, wide, feel safe, and have appropriate transitions to the street, making them easy to walk or use a wheelchair on

### DEDICATED BIKE LANES

Simple pavement markings creating a dedicated bike lane make both motorist and bicycle movement more predictable, and therefore safer for both. They may increase the likelihood of casual riders using bicycles for transportation

#### ACTIVE ROADWAY

One lane of car traffic going in each direction with a two-way-left-turn-lane (TWLTL) in the center would reduce the amount of car crashes on Government Street by providing turning vehicles a refuge from through traffic, while keeping through traffic moving more efficiently

### SAFE CROSSWALKS

Clearly marked crosswalks allow pedestrians and wheelchair users to cross streets safely, while making sure cars know where to expect them

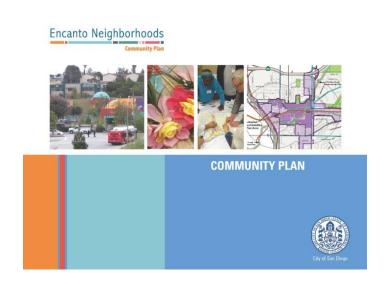
### PLANTING STRIP

Street trees and landscaping slow speeding traffic, improve the aesthetics of the roadway, provide shade, and create a buffer between cars and people, making a more inviting environment for pedestrians

### GREEN SPACES

Parks and public green spaces create a destination, encouraging community interaction and providing a rest from the surrounding urban environment

- Community Plan & City Requirements
  - Requirement of the Community Plan Update as future redevelopment occurs
  - Designed to the City of San Diego Street Design Regulations & Encanto Mobility Plan

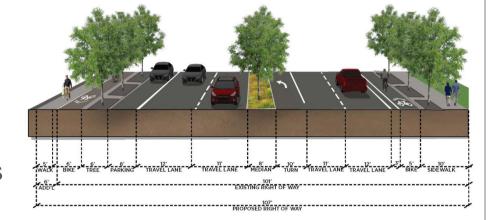




- Caltrans Active Transportation Program (ATP) Goals: \$4 Million
  - Encourage increased use of active modes of transportation:
    - Biking & Walking
    - Safety & Mobility for non-motorized users
    - Enhance Public Health
    - Focused on Underserved Communities



- What are the Improvements?
  - Widening of Sidewalks
  - Development of new medians



- New Street Lights
- Landscaping in Medians & Sidewalks
- Cycle Tracks either on or off the street
- Stormwater treatment improvements

- Jacobs Center Role & Future Benefit
  - Facilitate the Writing of the Grant
  - Dedicate the Necessary Right of Way on Jacobs' Center property
  - Facilitate and financially sponsor the 30% Complete Streets Design
  - Ensure implementation through the Jacobs' Center relationship with the City
  - Alleviates future development requirements to improve infrastructure

- City of San Diego Role
  - Grant Administrator
  - Complete the design to 100% construction documents
  - Obtain design approval by City Council
  - Bid the infrastructure work through a Request for Proposals process
  - Implement the construction of the Complete Streets



# DESIGN & IMPLEMENTATION



Working closely with the City of San Diego & Caltrans to Develop the Design

### **Project Parameters:**

- 1. Meet City Street Design Guidelines
- 2. Meet Storm Water Regulations
- 3. Work within the Grant Scope of Work
- 4. Schedule:
  - 30% Design Completion: January 1 July 1, 2016
  - City Implementation: July 1, 2016 July 1, 2019

