

# CITY OF ENCINITAS

CIP Overview  
February 18, 2021



# LEUCADIA STREETSCAPE PHASE 2





The logo for Leucadia Streetscape features the word "Leucadia" in a white, elegant script font, with a stylized tree icon integrated into the letter 'i'. Below it, the word "STREETSCAPE" is written in a clean, white, all-caps sans-serif font. The background of the logo is an orange triangle with a white border, containing a faint white line-art pattern of a city street grid.

*Leucadia*  
STREETSCAPE



# North Coast Highway 101 Improvements



# Project Goals



Enhance safety and mobility in rail corridor



Increase access to coastline



Add landscaping, parking and traffic calming measures



Preserve and revitalize N. Coast Highway 101

# Streetscape Location





# Project Benefits – Phase 2

- Roundabouts for Traffic Calming
- Reduce roadway from four lanes of traffic to two
- New buffered bike lanes and wider sidewalks
- Improved crosswalks and street lighting
- New trees and enhanced landscaping
- New stormwater infrastructure
- Stormwater treatment



# Timeline

Project Phase	Limits	Funding/Status	Schedule
Streetscape Phase 1 Construction	Marcheta St. to Basil St.	Fully Funded/ Underway	Winter 2020/21 to Spring 2022
Streetscape Phase 2 Design	South of La Costa	100% Plans are Complete	3 to 4 months to advertisement
Streetscape Phase 2 Construction	South of La Costa	Anticipate Funding in 2021-22	Advertisement in Winter 2021/22

# Streetscape Enhancements

Before Streetscape



After Streetscape





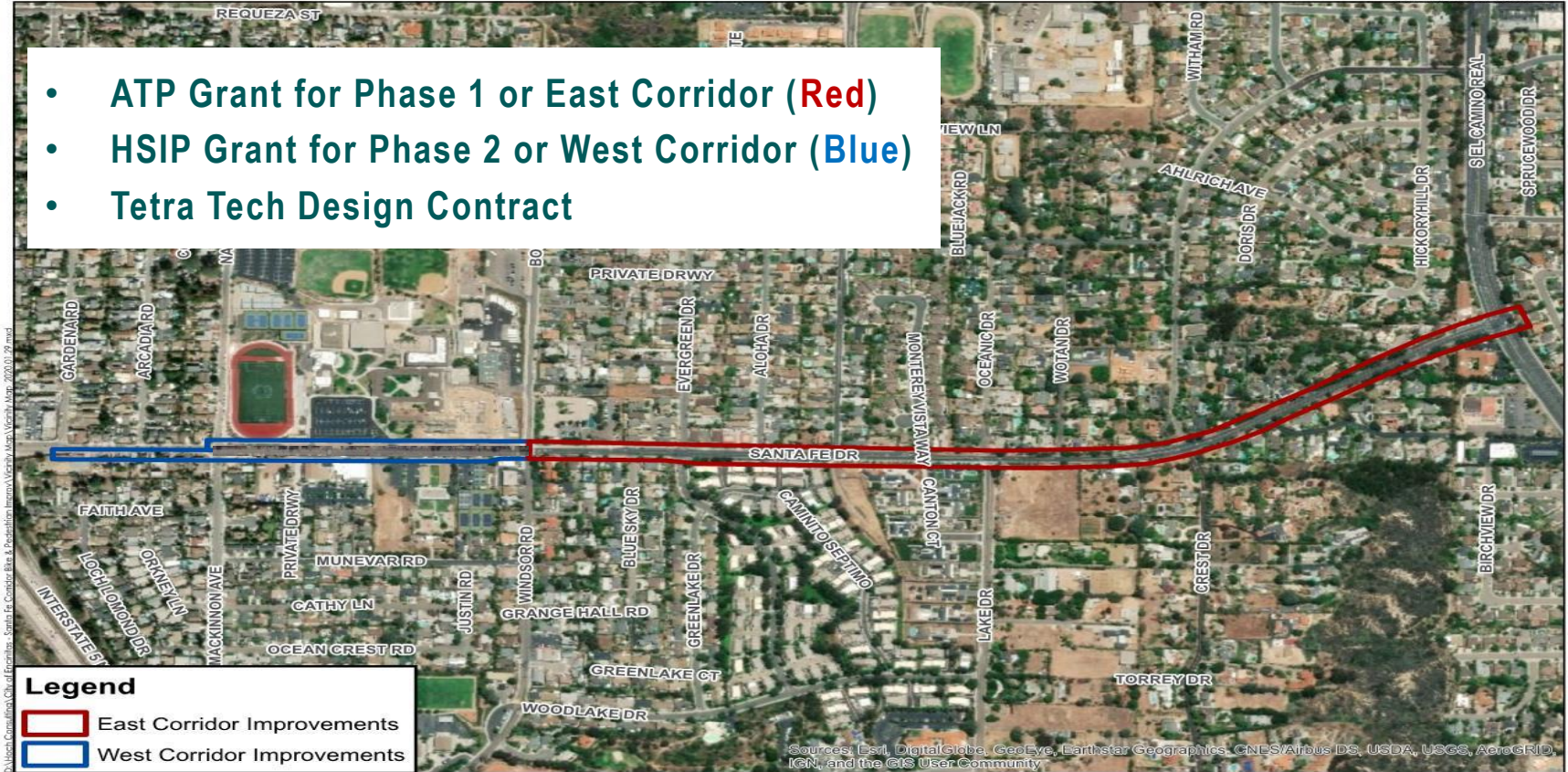
# SANTE FE DRIVE IMPROVEMENTS



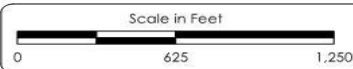
# Santa Fe Drive Corridor Improvements

ATTACHMENT 4

- ATP Grant for Phase 1 or East Corridor (Red)
- HSIP Grant for Phase 2 or West Corridor (Blue)
- Tetra Tech Design Contract

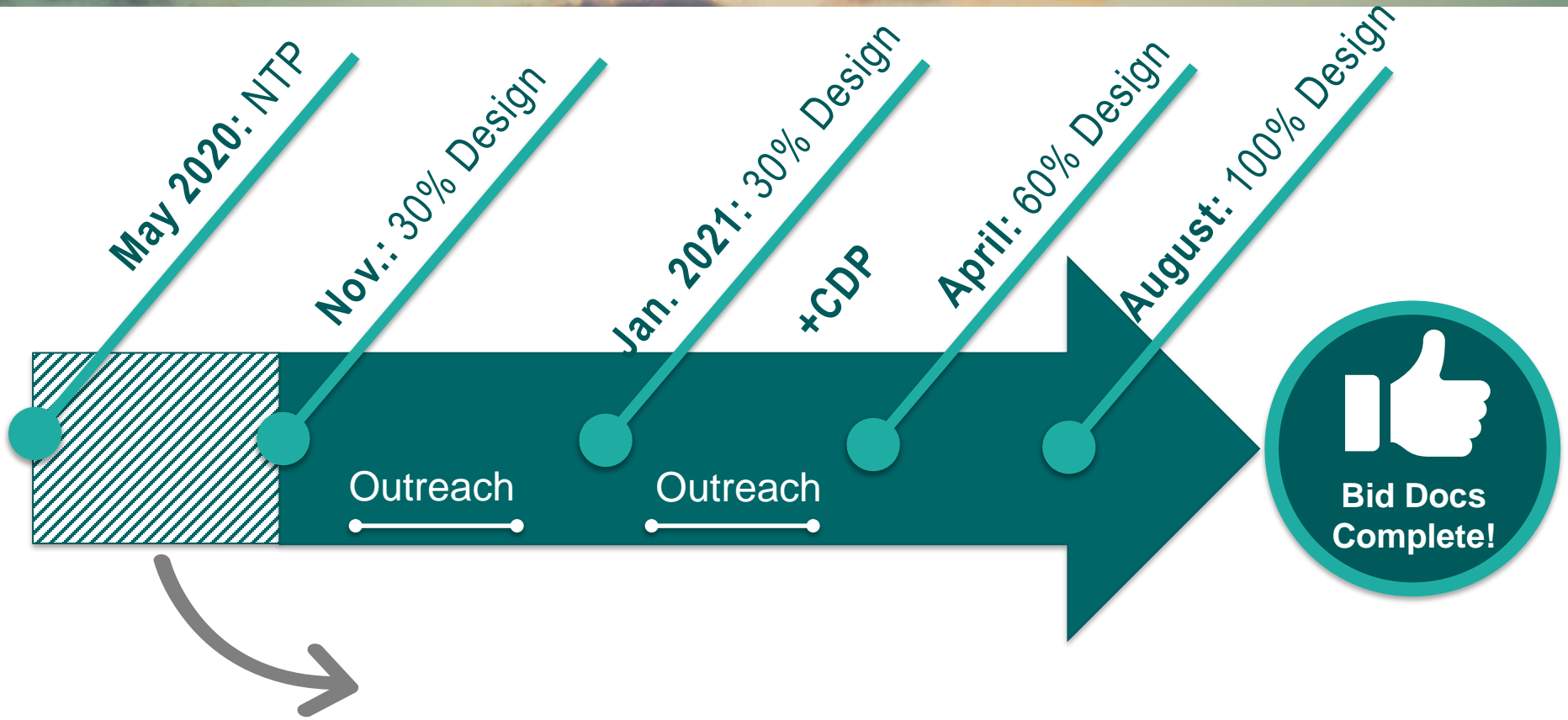


## Santa Fe Drive Corridor Improvements



Date of Exhibit: 1/29/2020

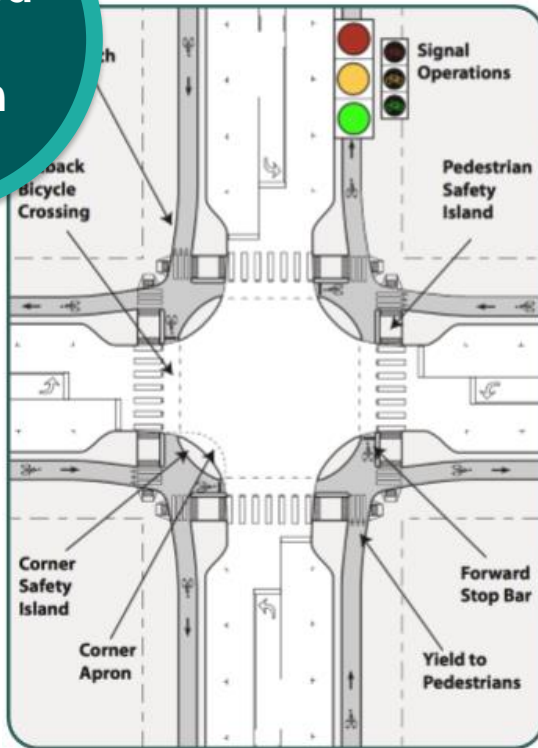
# Santa Fe Project Timeline



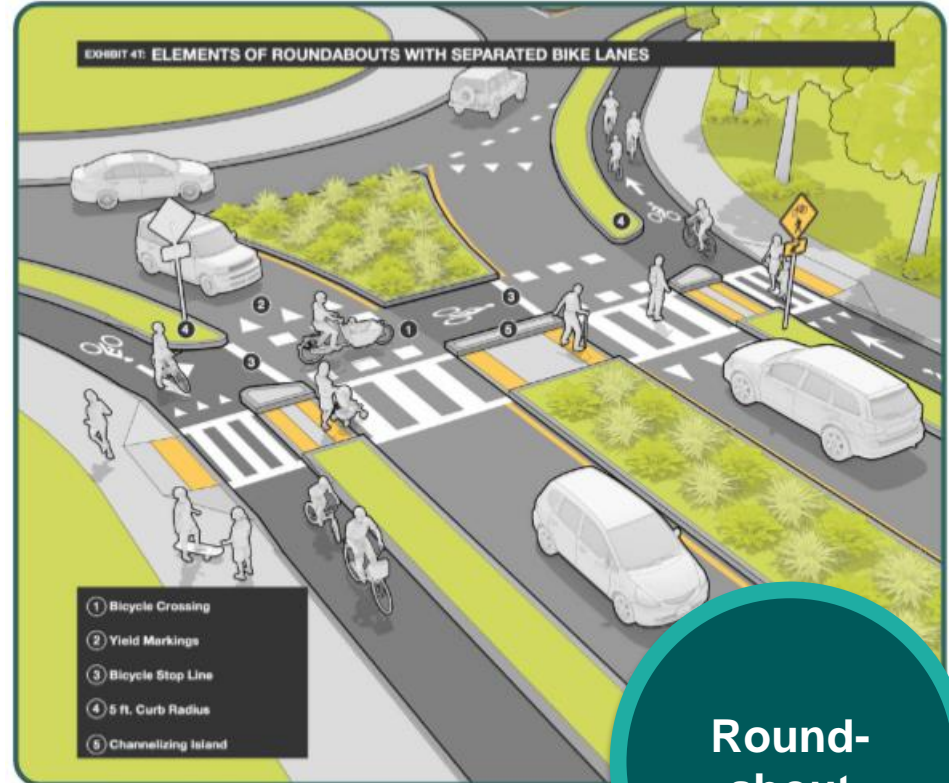


# Mobility Concepts for Intersections

## Protected Intersection



Source: Evolution of the Protected Intersection (2015)



Source: MassDOT Separated Bike Lane Design Guide (2015)

# Mobility Concepts for Bike/Ped

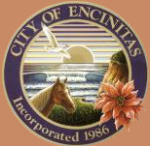


**1-Way**



**2-Way**

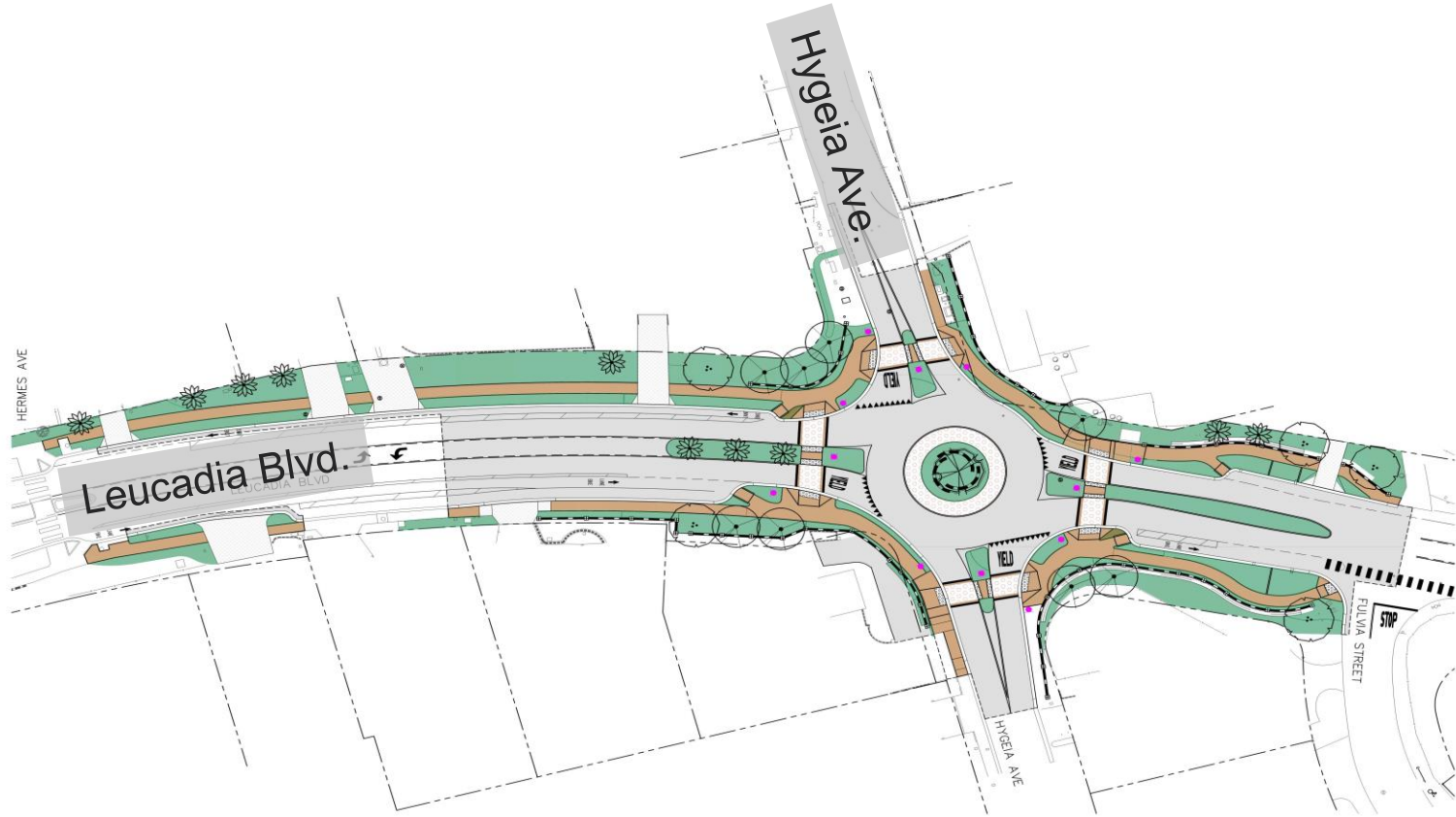
# LEUCADIA BOULEVARD ROUNDAABOUT AT HYGEIA







# Roundabout Layout



**CHEN RYAN**  
3000 Fifth Avenue, Ste 310 • San Diego, CA 92103



0' 20' 40'  
SCALE: 1" = 20'

**LEUCADIA BOULEVARD ROUNDABOUT**  
CURRENT CONCEPT PLAN  
12/5/19

# Leucadia & Hygeia Schedule

Major Milestones	Estimated Date
100% Design	Complete
ROW Acquisition	April 2021
Utility Relocations	Fall 2021
Advertise Project for Bid	Fall 2021
Award Construction Contract	Late 2021
Construction Start	Early 2022
Construction Completion	Winter 2022/23



# BIRMINGHAM DRIVE



# BIRMINGHAM DRIVE COMPLETE STREETS



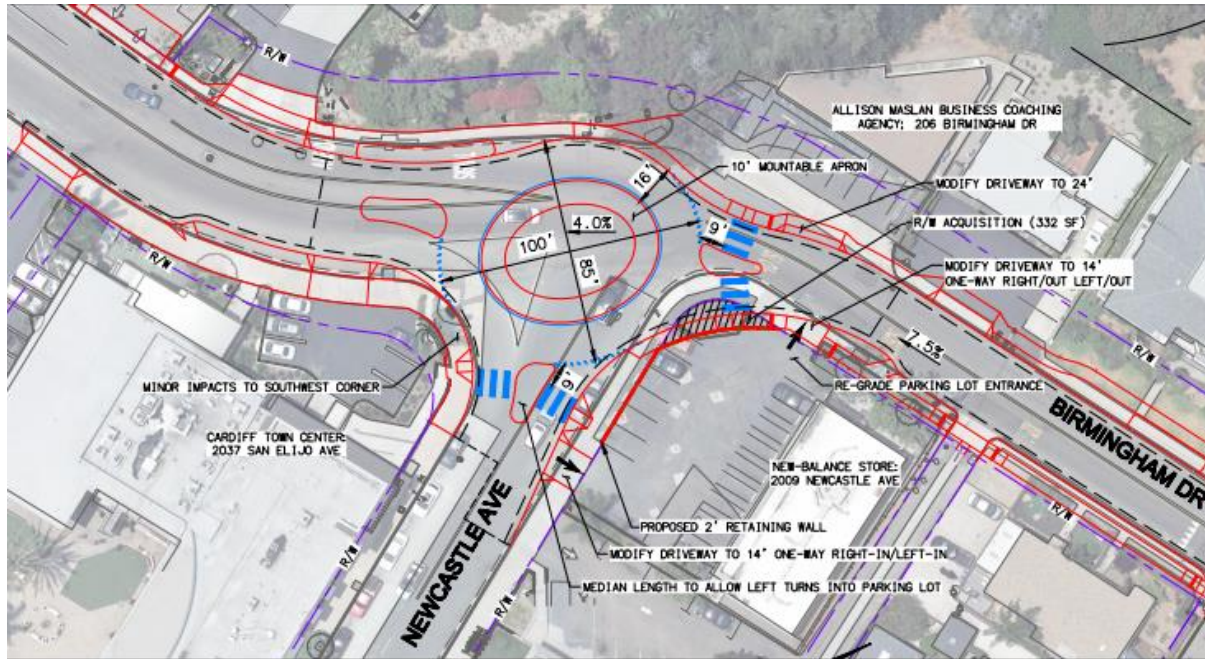
## Birmingham Drive Complete Streets Project

- Enhanced sidewalks
- Pavement overlay
- Roundabout at Newcastle Drive
- Underground utilities
- Upgraded street lighting.
- Low Impact Design with Landscaping



# BIRMINGHAM ROUNDABOUT

## Roundabout Layout at Newcastle Ave





## Project Schedule

Major Milestone	Estimated Date
2 <sup>nd</sup> CPP Public Workshop	March 2021
Planning Commission	April 2021
100% PS&E	June 2021
Advertise Project for Bid	July 2021
Award Construction Contract	August 2021
Construction Start	September 2021
Construction Completion	April 2023



# UPCOMING BID OPPORTUNITIES

<https://pbsystem.planetbids.com/portal/29744/portal-home>

## City of Encinitas / San Dieguito Water Vendor Portal



### NEW VENDOR REGISTRATION

Create a new vendor record.  
If you wish to view or edit an existing vendor,  
simply Log In.



### BID OPPORTUNITIES

Search and bid electronically on opportunities  
with this agency, download documents, and  
become a prospective bidder.



### MY CONTRACTS

LOGIN REQUIRED

Manage your awarded contracts, record  
payments, add subcontractors, produce reports  
and charts.



### CERTIFIED VENDORS

LOGIN REQUIRED

Find Certified Vendors



### CONTRACTS

LOGIN REQUIRED

View public information regarding agency  
contracts.



### MY INSURANCE

LOGIN REQUIRED

View and fulfill insurance requests /  
requirements.