

# Capital Improvement Projects

Pacific Beach Planning Group

August 9, 2023

# What we need to do tonight

- Review and approve prioritization process for this year's CIP list
- Agree a list of projects that represent real CIP opportunities for Pacific Beach
- Assign a Planning Group *sponsor* for each project on the final list.

# The list in front of you contains last year's projects from PG, D1 and July inputs from PG

- The Planning Group (PG) had 31 projects across 10 priorities in the letter sent to Joe LaCava last year, 16 of which ended up in the D1 budget letter to the city
- The D1 budget letter that went to the city contained 23 projects within or just outside the official PB boundary.
- The list you have in front of you shows you both the PG and D1 projects from last year.
- In **blue** are any projects that have been added this year.
- In **red** are completed and under construction projects.

The goal tonight is to have an agreed list of projects for prioritization

# This year's process to prioritize a CIP list for Joe LaCava in September will be different

- July 19
  - Advertised CIP process and future meeting dates at Town Council
- **August 9:**
  - Finalize list of projects for consideration
  - Each project on the PBPG list will be assigned a PBPG member as **sponsor**
  - A **sponsor** will be responsible to monitor and support the project
  - No **sponsor**, no project
  - A final list agreed at this meeting will be sent out to PBPG members by end of August.
- September 20:
  - Joint meeting with Town Council (TC)
  - TC attendees will multi-vote on their priorities on the August 9 list
  - PG members will then multi-vote and agree priorities for submission to D1
- September 24:
  - Draft final letter sent to Marcella for signature.

Gather as much community input as possible

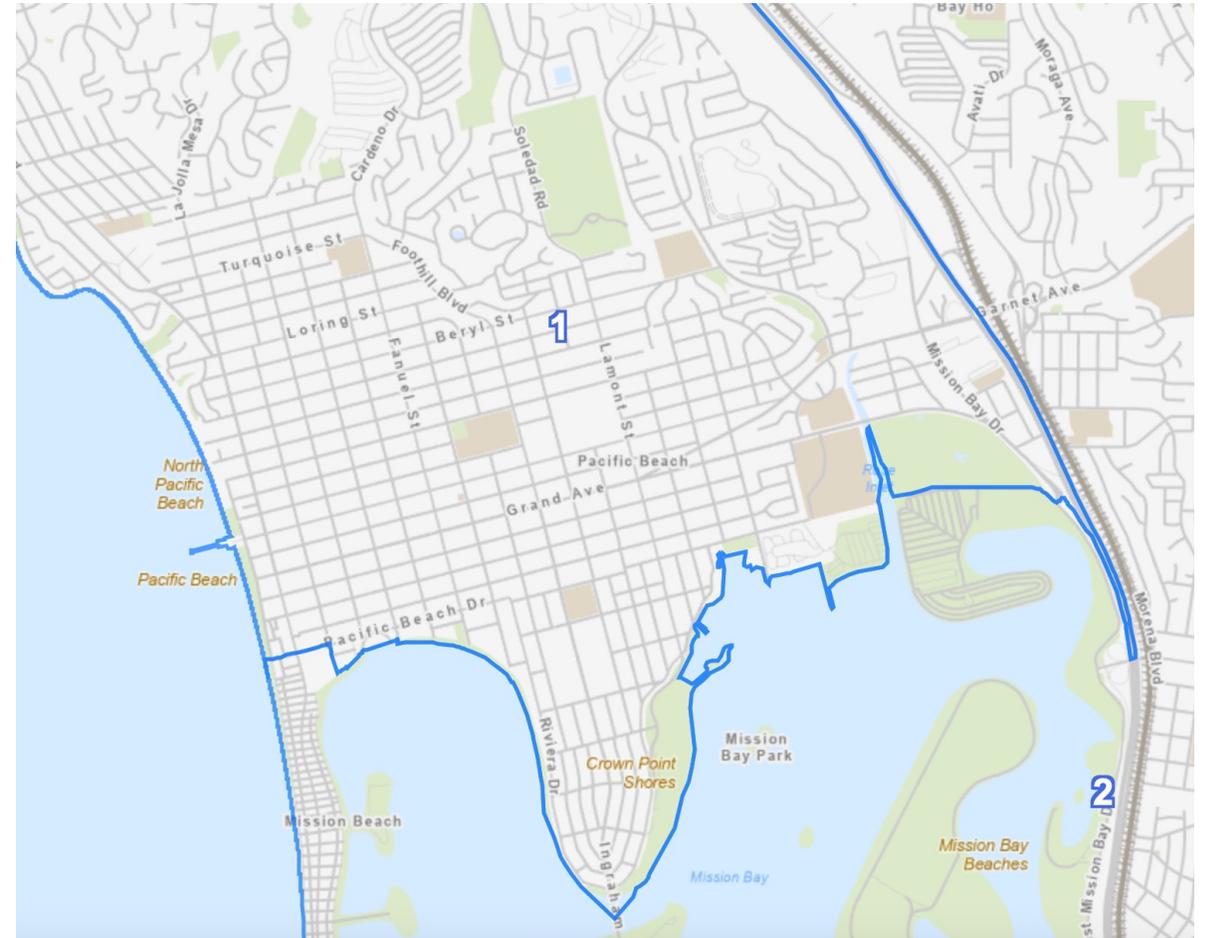
# The September 20 meeting will use multi-voting to rank priorities

- TC meeting opens with some community updates
- CIP agenda item
  - Posters around the room will list the CIP projects agreed at PBPG on **August 9**
  - Attendees will be asked to place “dots” on the projects they see as priorities
  - PG members will be stationed near the posters to answer questions
  - Voting closes and TC meeting resumes
  - PBPG members will vote for their priorities by placing “dots”
- TC meeting continues while votes are counted
- PG meeting will convene and finalize priorities

# PBPG Area differs slightly from D1



<https://www.arcgis.com/home/webmap/viewer.html?panel=gallery&layers=23a806fb906e428cb75d123cf2ab580c>



<https://gis-portal.sandiegocounty.gov/arcgis/apps/webappviewer/index.html?id=f6024e57eddb42ddb75dd0ff1193d338>

Do you agree to use the D1 southern boundary for CIP purposes?

## The following 7 projects are complete or under construction

- 15, 16, 17 (PG-3, D1) Install continental cross-walks at Garnet Avenue where it intersects with Haines St, Ingraham St, and Jewell St.
- 19, 22 (PG-3) Install continental cross-walks at Garnet Avenue where it intersects with Lamont St., Soledad Mountain Rd.
- 26 (PG-1) Install roundabout at Foothill Blvd and Loring St.
- 43 (D1) Install traffic calming features to make the “Diamond Street Slow Street” permanent

Propose taking them off the list

# Things to consider

- Is the project description clear?
- Is it clear what problem(s) the project will solve?
- Is it clear how the project will enhance PB life?
- Is there enough support for the project for it to remain on the list?
- Is there a PG sponsor for each remaining project?

Projects not meeting these criteria should be removed

# Bike projects

- 1 (D1) Close the gap at Crown Point Drive for the Mission Bay Bike Path to provide a complete bicycle path around the Bay
- 2 (JT) Study/re-stripe Garnet Avenue between Balboa Avenue and Ingraham Street to add bike lanes in both directions. This stretch of Garnet is two lanes westbound and one lane eastbound so it would appear possible to restripe one lane in each direction, add bike lanes, and keep center turn lane and on-street parking on both sides.
- 3 (PG-6, D1) Complete Pacific Beach Pathways Phase 3, including the connection at Olney St to the Campland entrance, the Cass St. component between Tourmaline St and Pacific Beach Dr, and connection at Diamond St, Fanuel St and Reed St.
- 4 (PG-8, D1) Install community bike racks at multiple locations on Garnet Ave, Cass Street, and Grand Ave.
- 25 (RJ) Bike & pedestrian bridge across I-5 between Morena Blvd and De Anza Cove.

# Project consolidation possibility

- 1 (D1) Close the gap at Crown Point Drive for the Mission Bay Bike Path to provide a complete bicycle path around the Bay
- 5 (SC) Realignment of PB Drive and drainage improvements between Olney St. and Campland entrance.
- 46 (RJ) Complete One Way Street Evaluation for Crown Point Dr. between Pacific Beach Dr and Lamont St.



- Address drainage issues on PB Drive between Olney St and Campland entrance. Eliminate the PB Drive dog leg at Olney St. Install bike lanes from Campland entrance, along PB Drive to Crown Point Dr, then south on Crown Point Drive to Park entrance at Lamont St. Make Crown Point Dr one way south from PB Drive to Lamont St.



# PB Pathways



### KEY

- Phase 1 PB Pathways
- - - Phase 2 PB Pathways
- Bicycle Network

### WHAT ARE THE PB PATHWAYS?

Streets with low traffic volume and speed where **bicycles, pedestrians, and neighbors are given priority.**

They accomplish this by:

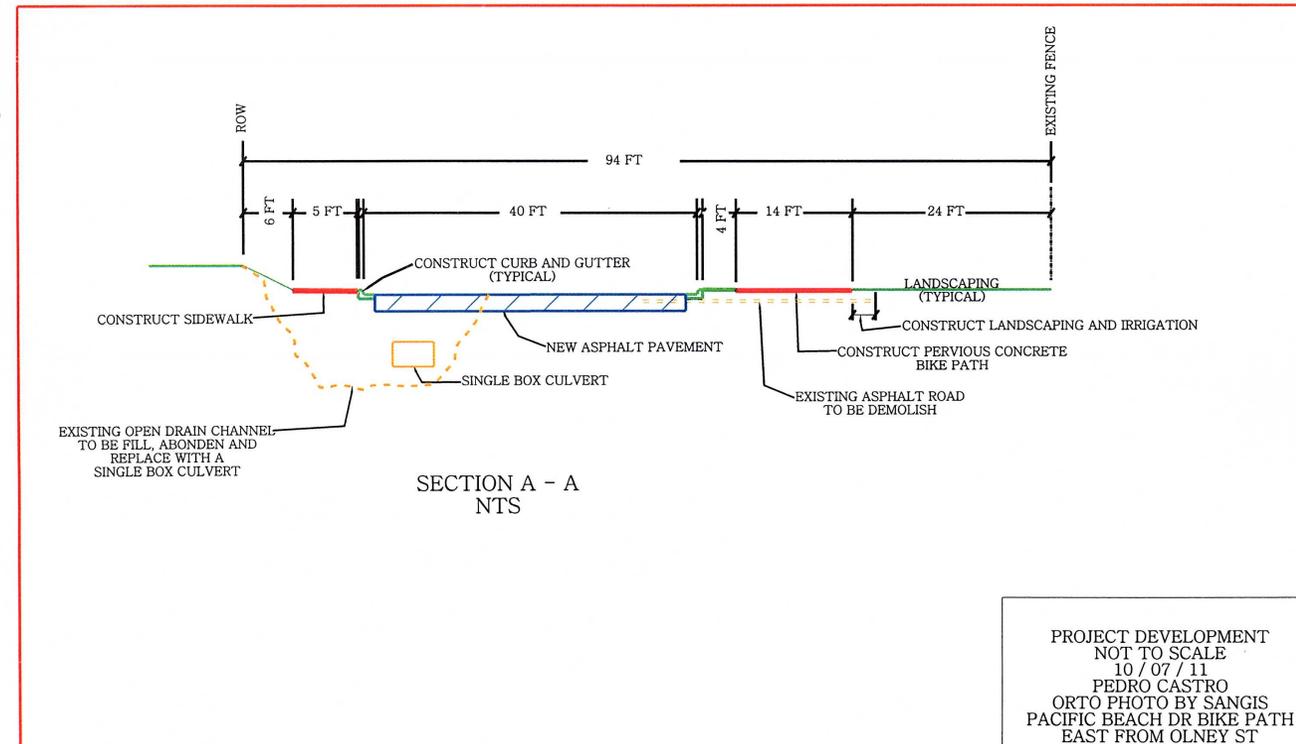
- **Reducing auto speeds** and **discourage “cut-through” traffic** through traffic calming measures
- **Helping people cross** our busier streets by improving crossings and pedestrian connections
- **Guiding people** and helping get them where they are going - pavement markings and signage let you know where the Pathway goes and what’s nearby, like parks and business districts.
- **Increasing safety** - more people out on the street bicycling and walking leads to safer streets!



map courtesy of:

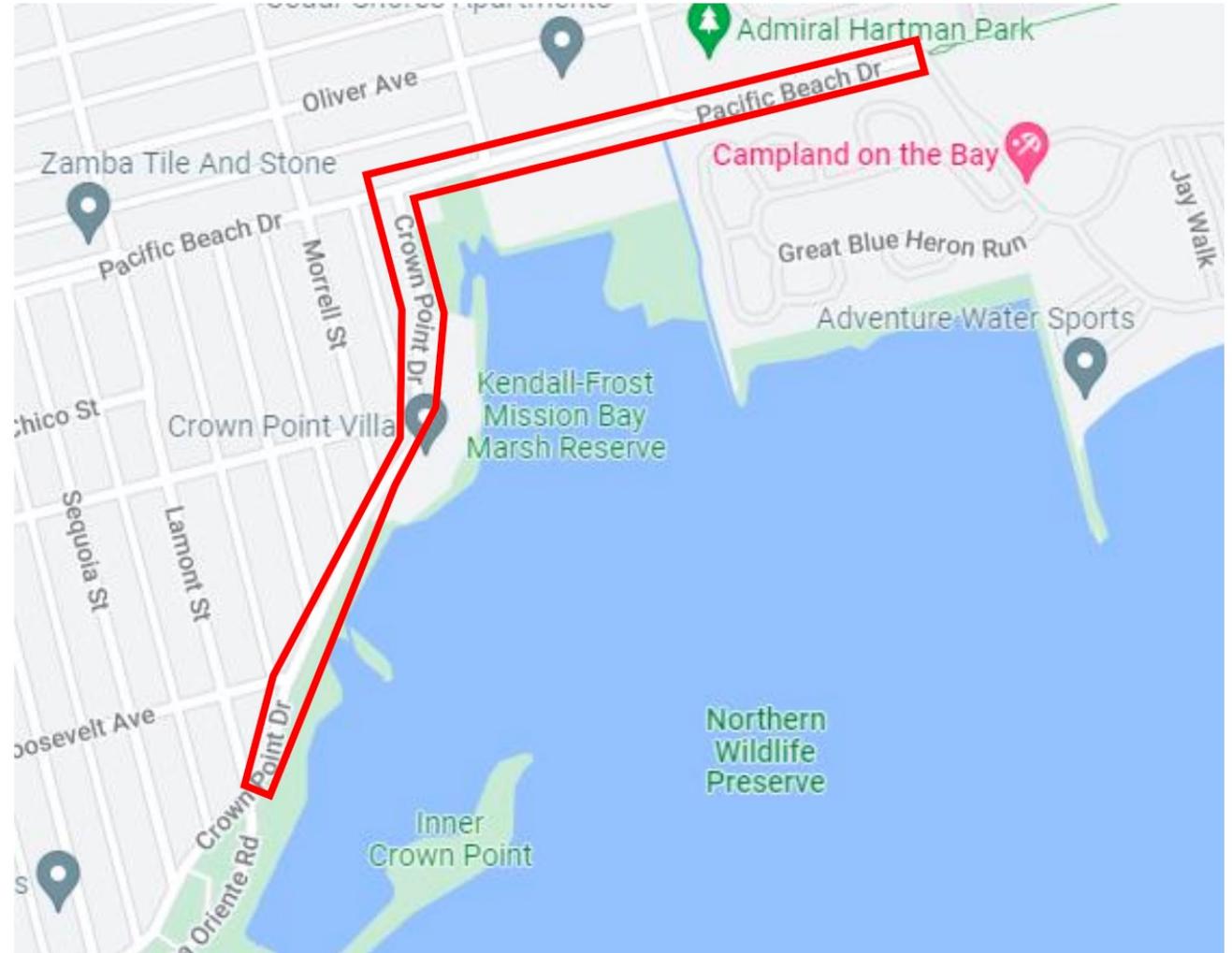


## 5. Realignment of PB Drive and drainage improvements between Olney St. and Campland entrance.

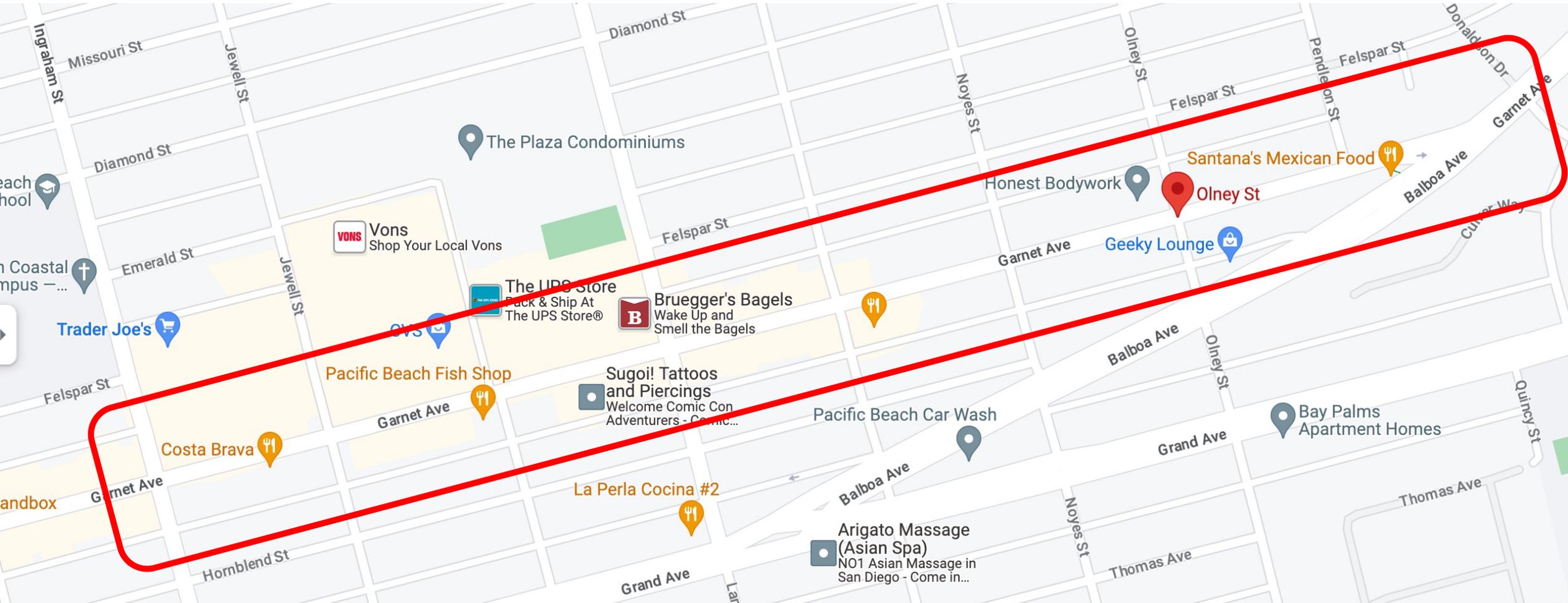


# Pacific Beach Drive and Crown Point Drive Bicycle Paths (45)

- **Runs 0.67 Miles on PB Drive West, Crown Point Drive South to Lamont St.**
- **Part of Current PB Pathways Program**
- **Crown Pt. Drive Proposed to become One-Way Vehicular, South to Lamont St.**
- **Reverse-Angle Parking on West Side of Crown Pt. Drive.**
- **Two-Way Bicycle Path Proposed, on East Side of Crown Pt Drive and South Side of PB Drive.**
- **Enables Active, Safer, All-Ages, Sustainable Transportation (walking, biking, skating, scooters)**
- **Completes Safe Bicycle Path around East Mission Bay**

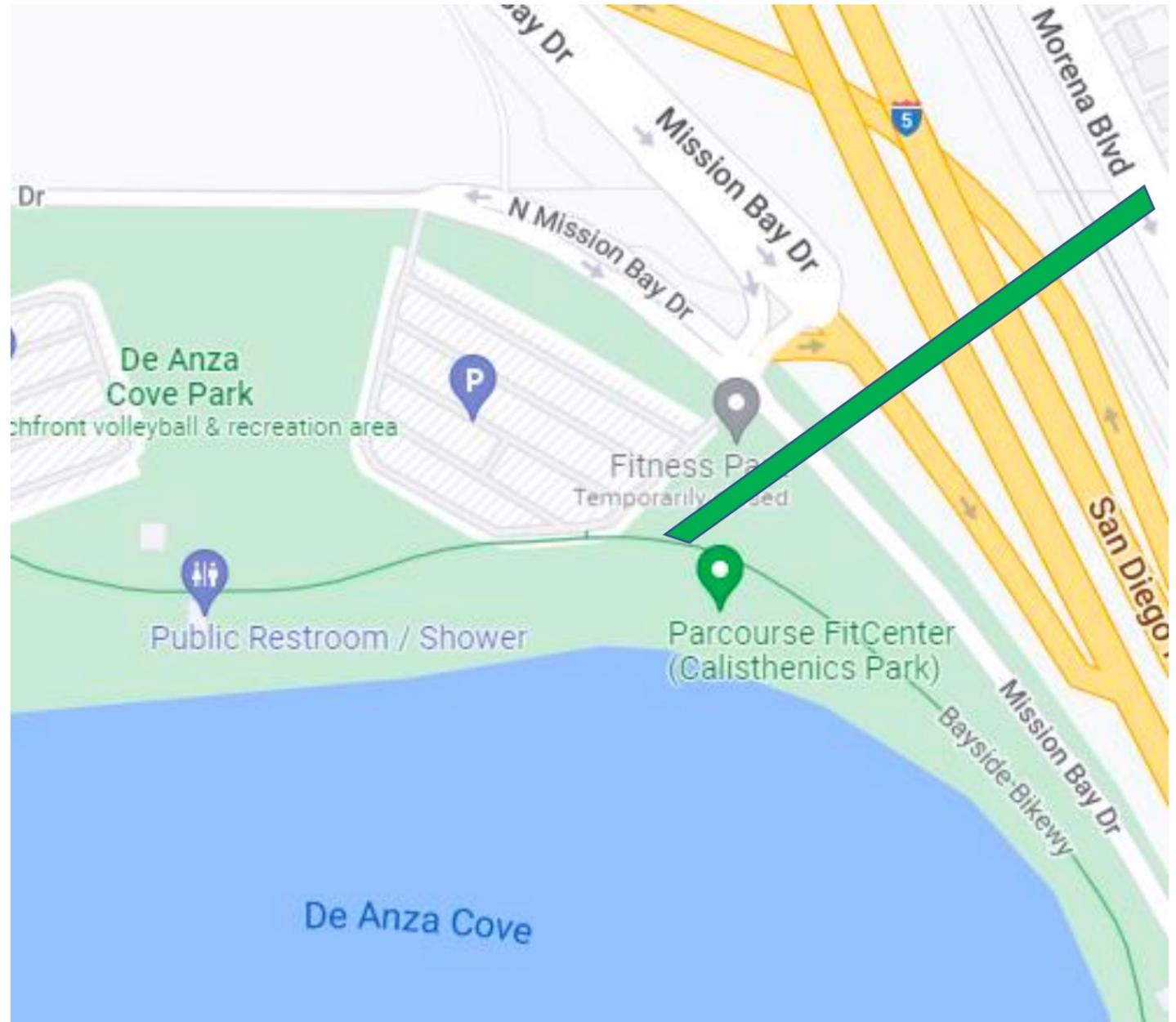


## 2. Study/re-stripe Garnet Avenue between Balboa Ave. and Ingraham St. to add bike lanes in both directions.



# De Anza Cove Pedestrian-Bicycle Bridge (25)

- Recent Street & Sidewalks Sub-Committee meeting indicated Previously Planned Bridge from Bunker Hill St. to Balboa Trolley Station, will Not be Built.
- Bridge would span 740 Ft from De Anza Cove Parking Area over Interstate 5 to Morena Blvd. (Similar Current Bridge from SD City College to Balboa Park is 440 Ft)
- Two De Anza Cove Parking Lots Underutilized Monday – Friday
- Located Exactly in Middle, ½ mile between Balboa and Clairmont Dr Trolley Stations.
- Will Reduce Overall Traffic at Two Above I-5 Intersections
- Enables Increases Net-New, Safe, Sustainable Pedestrian & Bicycle, Direct Beach-Bay Access
- Allows Integration into De Anza Cove Redevelopment Plan



# Lifeguard & lighting projects

- 6 (D1) North Pacific Beach Lifeguard Tower - Secure site control, complete the design, and construct a permanent facility to replace the temporary mini shipping container.
- 7 (SL) Improve park lighting.
- 8 (PG-4, D1) Repair street lights on Rose Creek Trail.
- 9 (PG-4, D1) Repair streetlights on Hornblend St from Mission Blvd to Ingraham St.
- 10 (PG-4, D1) Repair streetlights along Felspar St.

Need PBPG sponsors for these projects

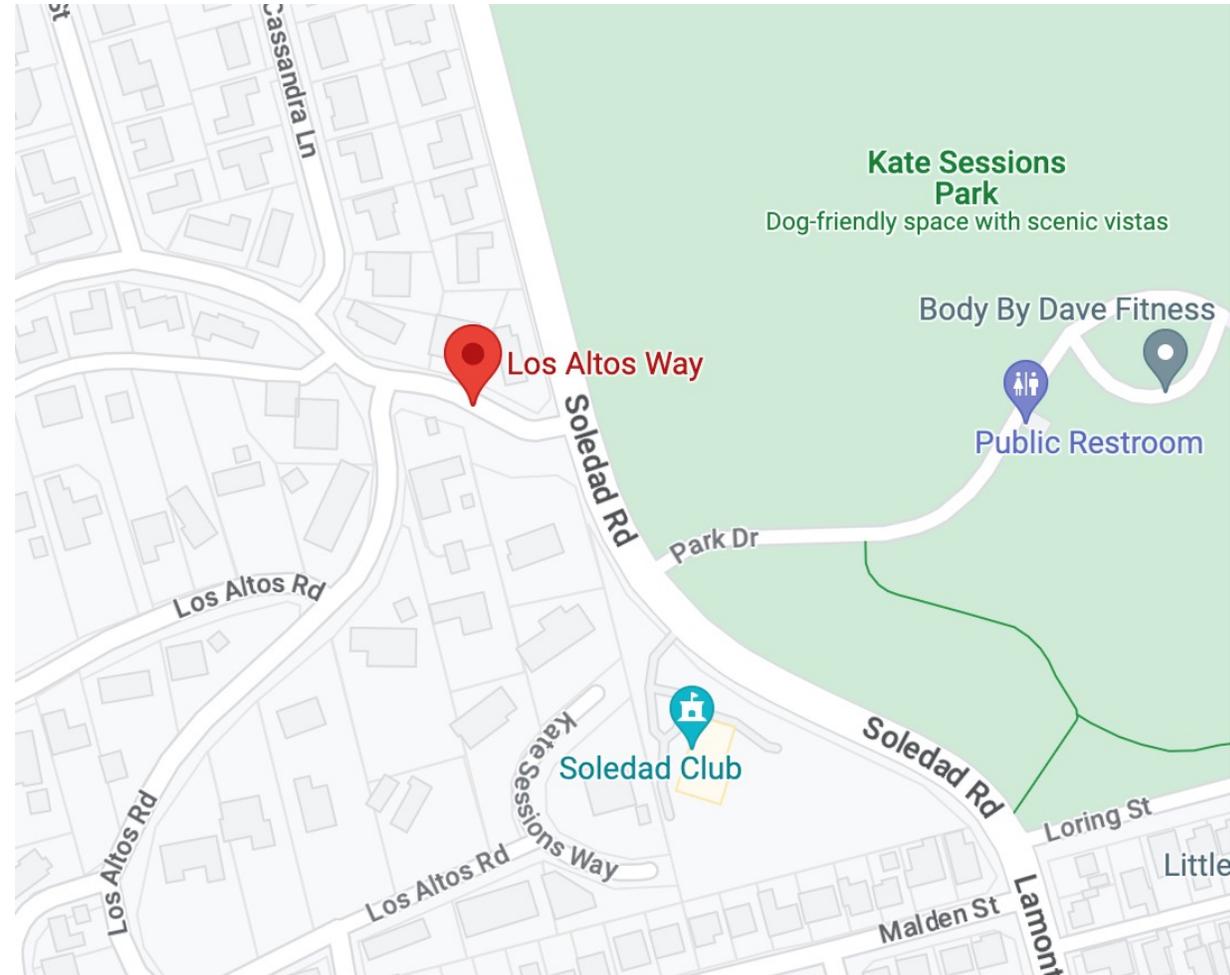
# Pedestrian projects

- 11 (PG-2) Design and install sidewalks on the south side of Bluffside Ave. and along southbound Mission Bay Drive starting at Bluffside Ave.
- 12 (PG-3, D1) Install a crosswalk with pedestrian beacons, a pedestrian refuge island, and curb extensions at Soledad Road at Los Altos Way
- 13 (RJ) Closure of Thomas Ave & Ocean Blvd. to vehicular traffic to expand current pedestrian-bike plaza south.
- 14 (PG-3, D1) Install pedestrian beacons at Ingraham Street at Fortuna Avenue
- 18, 20, 21, 23 (PG-3) Install continental cross-walks at Garnet Avenue where it intersects with Kendall St., Morrell St., Noyes St., and Pendleton St.
  - There are traffic lights with pedestrian controlled crossings at Haines, Ingraham, Jewel, Lamont, Olney and Soledad Mtn Rd.
- 24 (PG-5) Repair and Improve entire length of Garnet St. sidewalks on both sides.
- 25 (RJ) De Anza Cove-Hwy 5- Morena Blvd Bridge.

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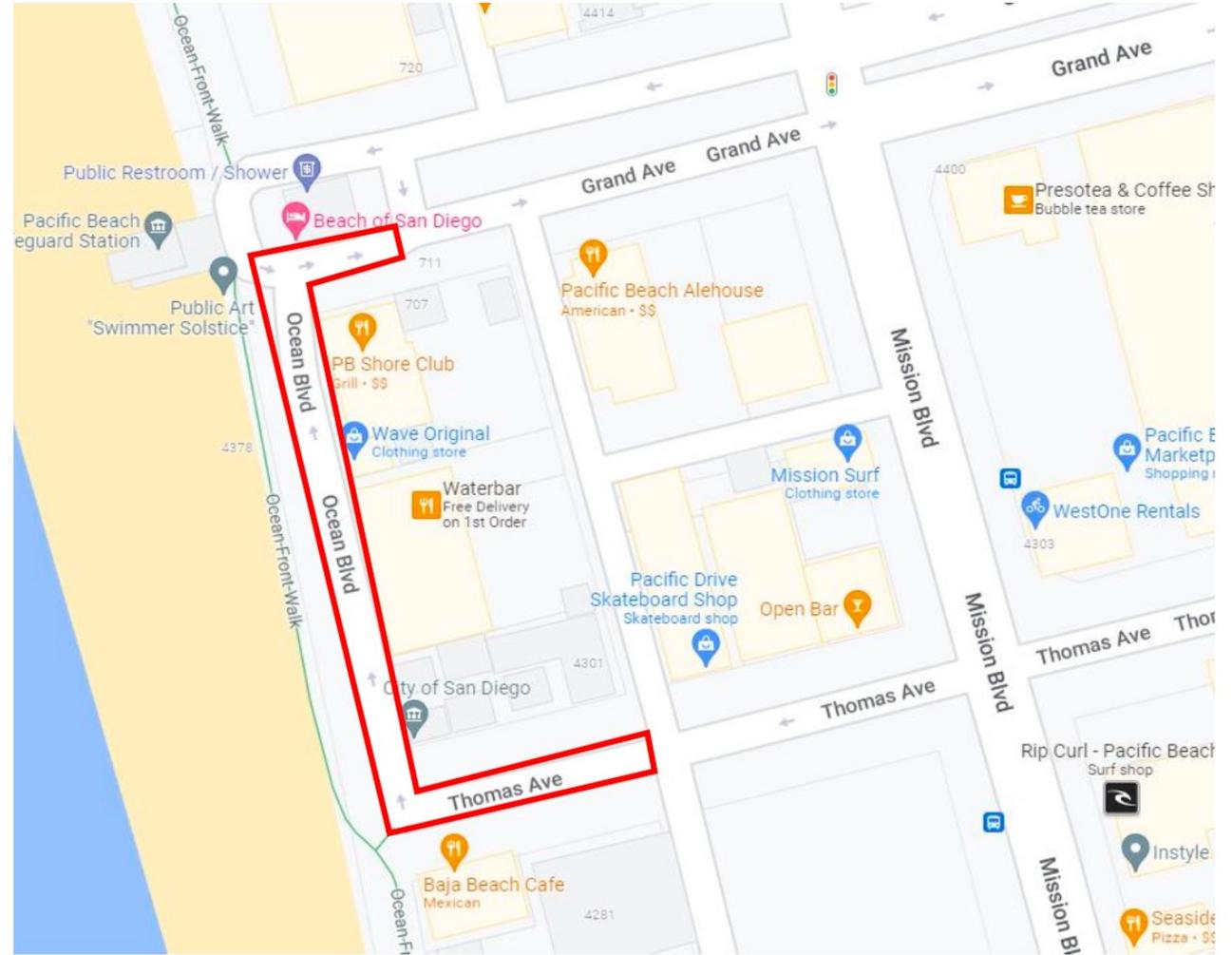


# 12 (PG-3, D1) Install a crosswalk with pedestrian beacons, a pedestrian refuge island, and curb extensions at Soledad Road at Los Altos Way

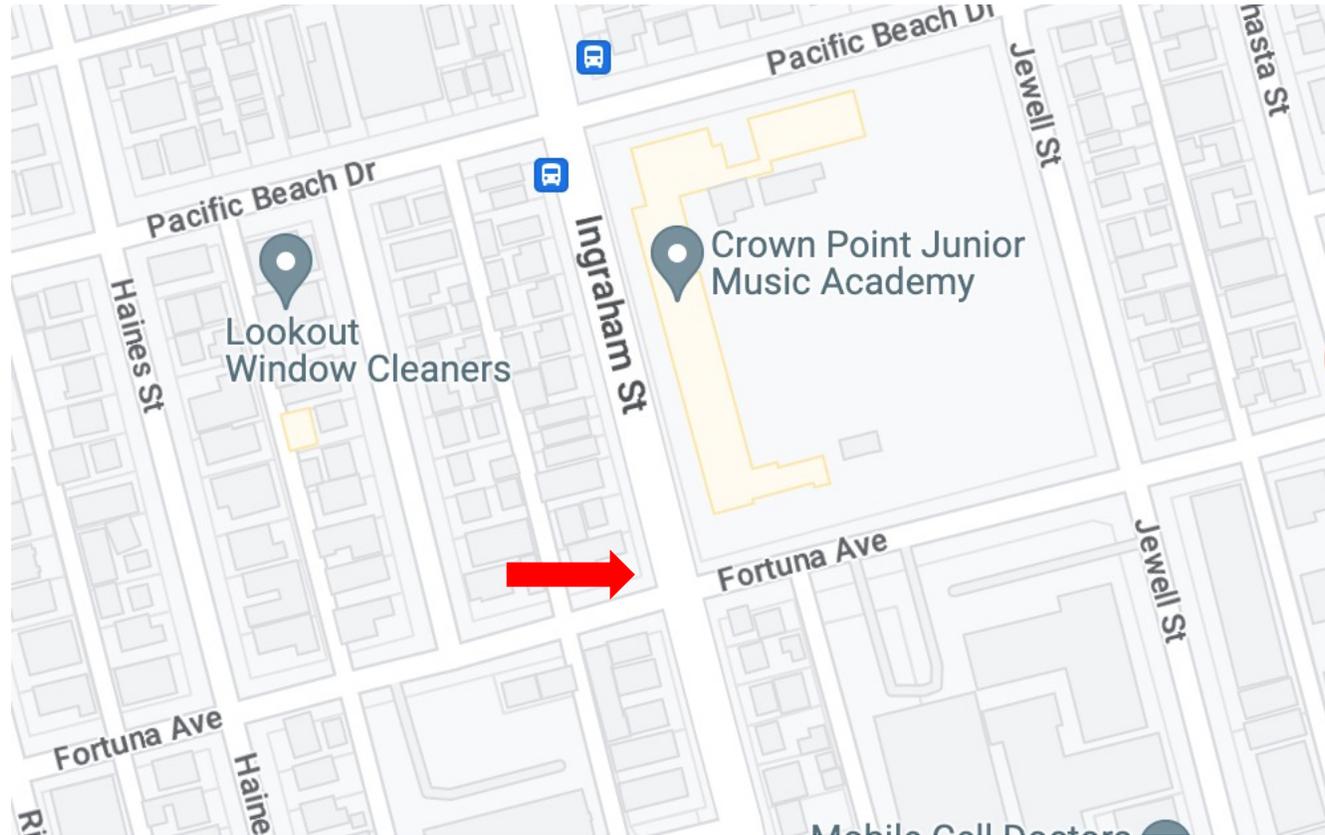


# Thomas Ave. & Ocean Blvd. Car-Closure (13)

- This project has been in Overall Area City Planning since 2012 !
- Increases Net-New, *Safe* Pedestrian & Bicycle Beach Access (as is currently North of Lifeguard Station)
- Increases Net-New, *Sustainable* Pedestrian & Bicycle Beach Access
- Decreases Motorized Noise and Pollution
- Increases Potential Clientele for Businesses



# 14 (PG-3, D1) Install pedestrian beacons at Ingraham Street at Fortuna Avenue



# What is a continental cross-walk?

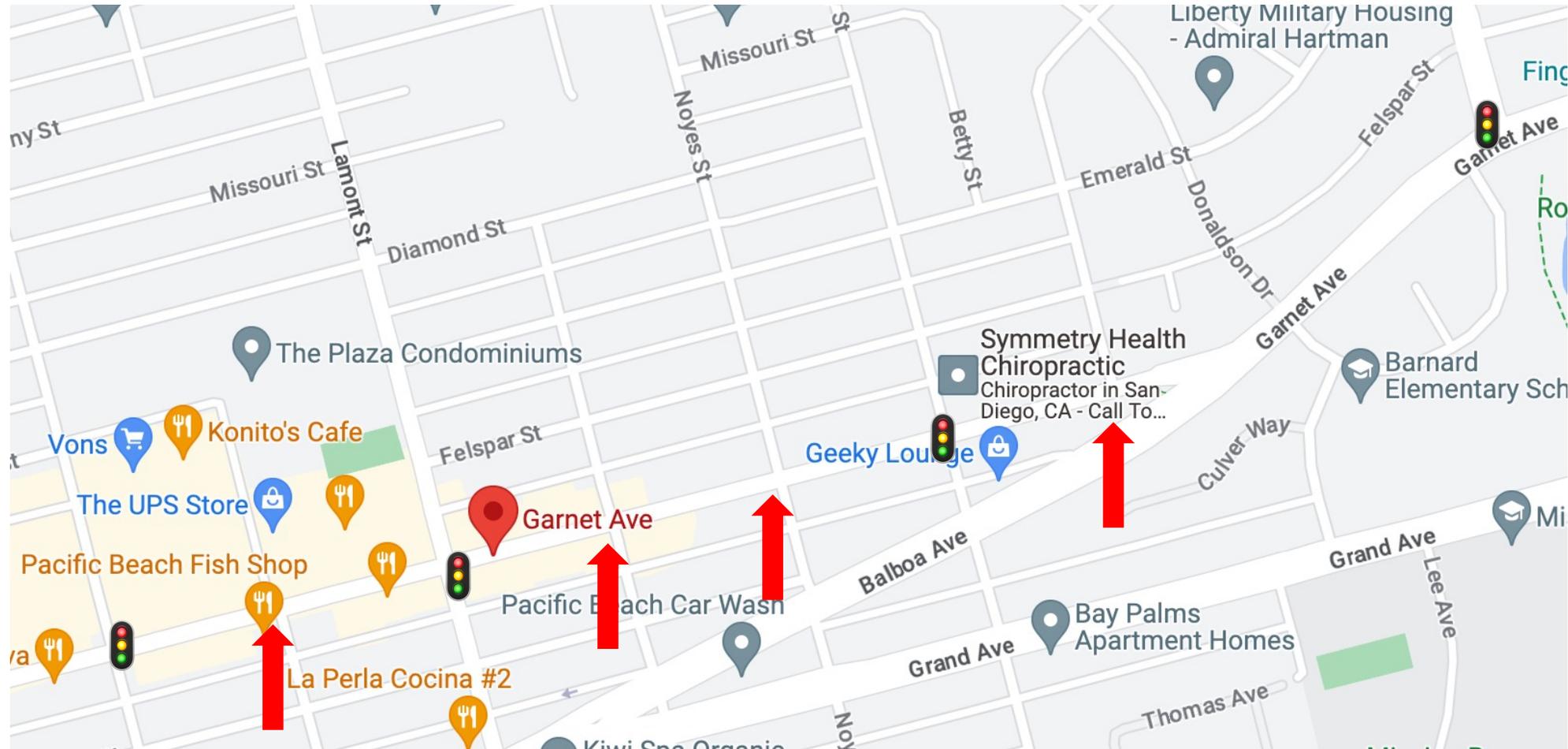
## CONTINENTAL CROSSWALKS



Continental crosswalks are high-visibility roadway markings using thick vertical striping. Studies show that motorists are more likely to yield to pedestrians in continental crosswalks as compared to traditional crosswalks with just two parallel lines. Most continental crosswalks have white markings, while yellow crosswalks denote a nearby K-12 school. The Arts Council of Long Beach has a [great catalog](#) of the City's creative crosswalks, which feature artistic designs and patterns.

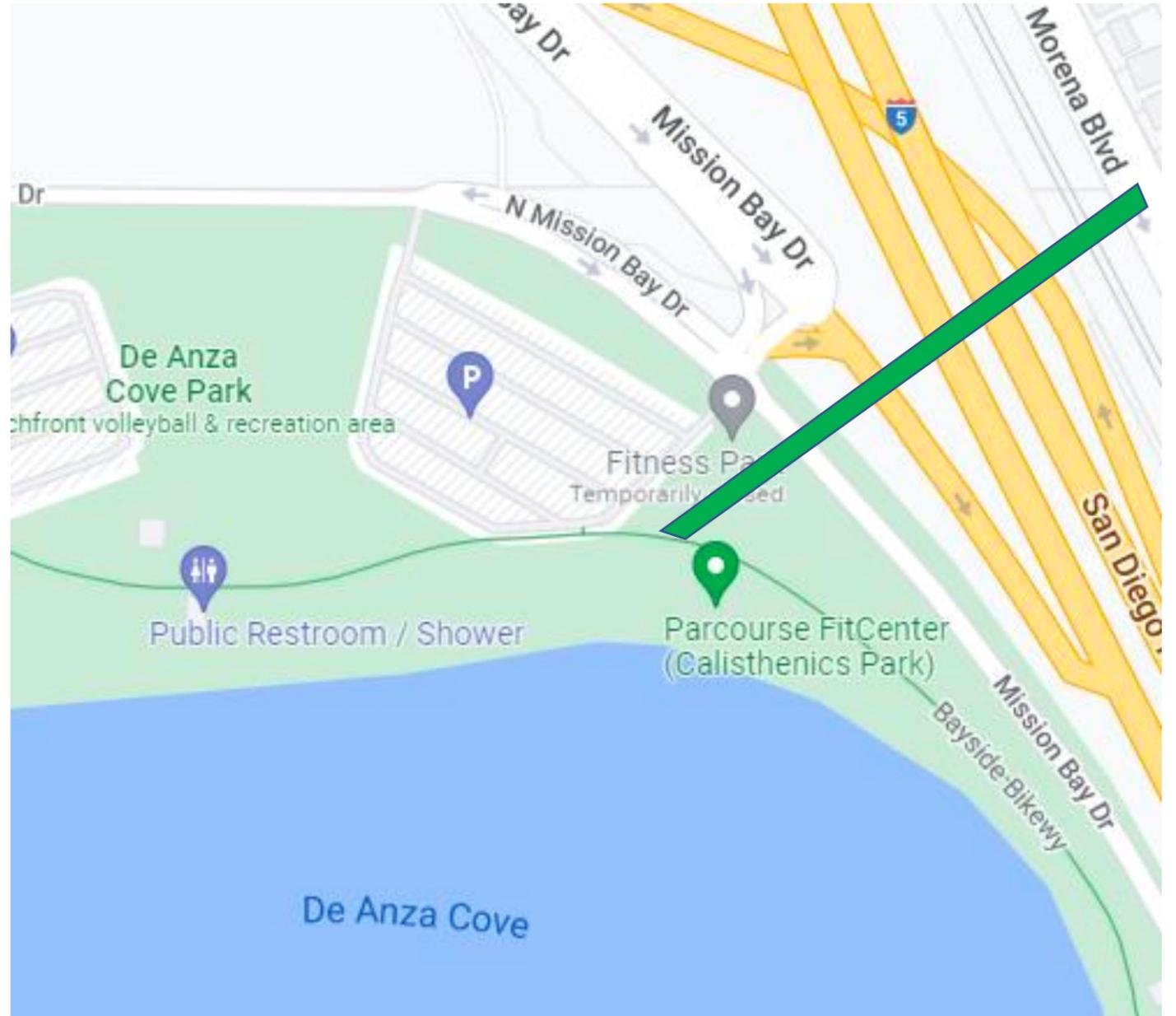
<https://www.longbeach.gov/goactive/b/mobility-toolkit/walkability-treatments/continental-crosswalks/>

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# De Anza Cove Pedestrian-Bicycle Bridge (25)

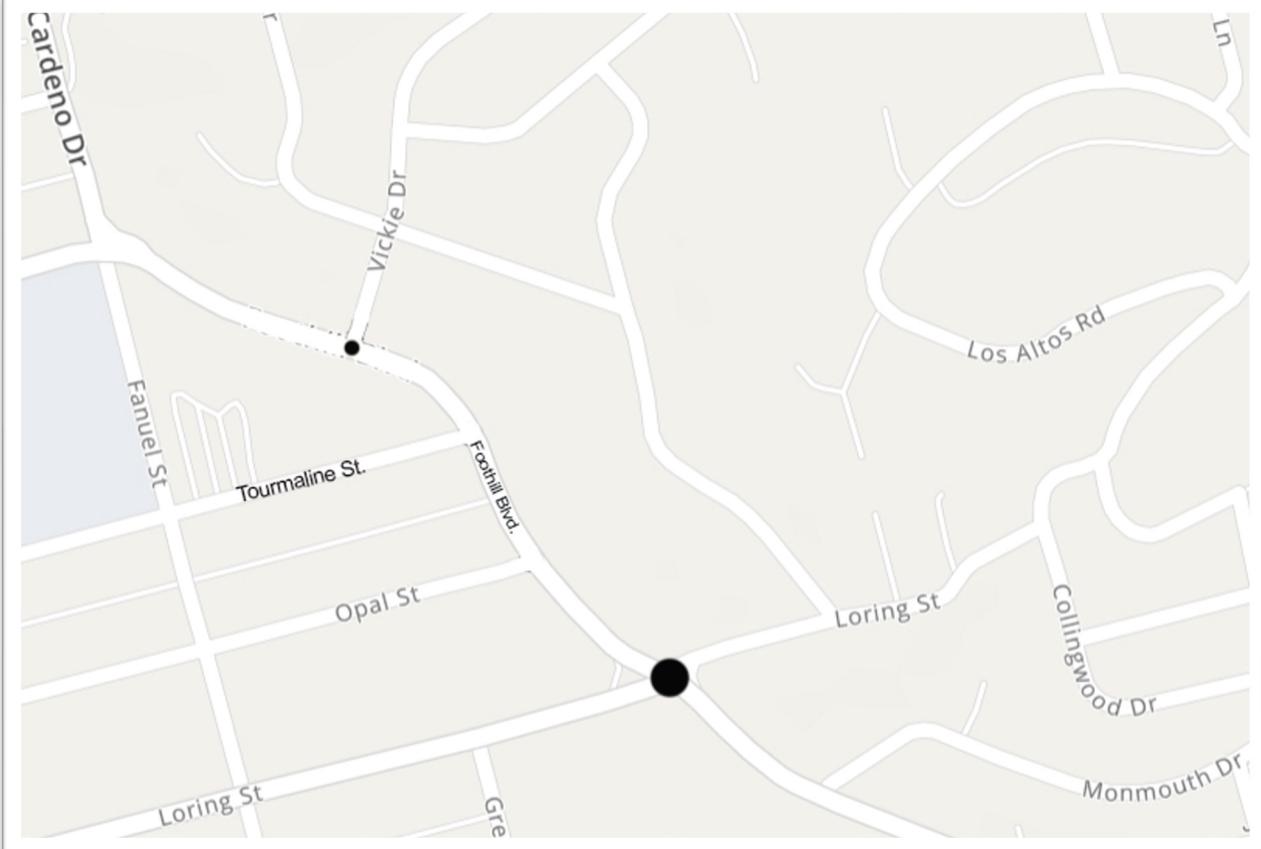
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# Roundabouts

- 27 (PB-1, D1) Install roundabout at Foothill Blvd at Vickie Dr.
- 28 (PB-1, D1) Install roundabouts at Foothill Blvd at Tourmaline St.
- 29 (PB-1, D1) Install roundabout at Foothill Blvd at Opal St.
- 30 (PB-1) Install roundabout at Crown Point Dr and Lamont St.
- 31 (PB-1) Install roundabout at Crown Point Dr and La Cima Dr.
- 32 (PB-1) Install roundabout at Crown Point Dr and Moreland Dr.

Proposal to focus on Vickie Dr/Foothill Blvd intersection (see next slide)  
Need PBPG sponsors for projects 30, 31, 32



After a great start with a drainage & roundabout project at Loring, the next step for Foothill safety should be:

## **Relief at Foothill & Vickie** **Any of 3 options would work**

1. Small, inexpensive traffic circle
2. Three-way stop sign
3. Traffic signal

**Any of these options should include a pedestrian-activated crosswalk**



# Seawall

- 33 (D1) Repair seawall from South Mission Beach to Crystal Pier.

No more detail available from last year's D1 letter  
Does this belong on PG list? Need a sponsor.

# Signs

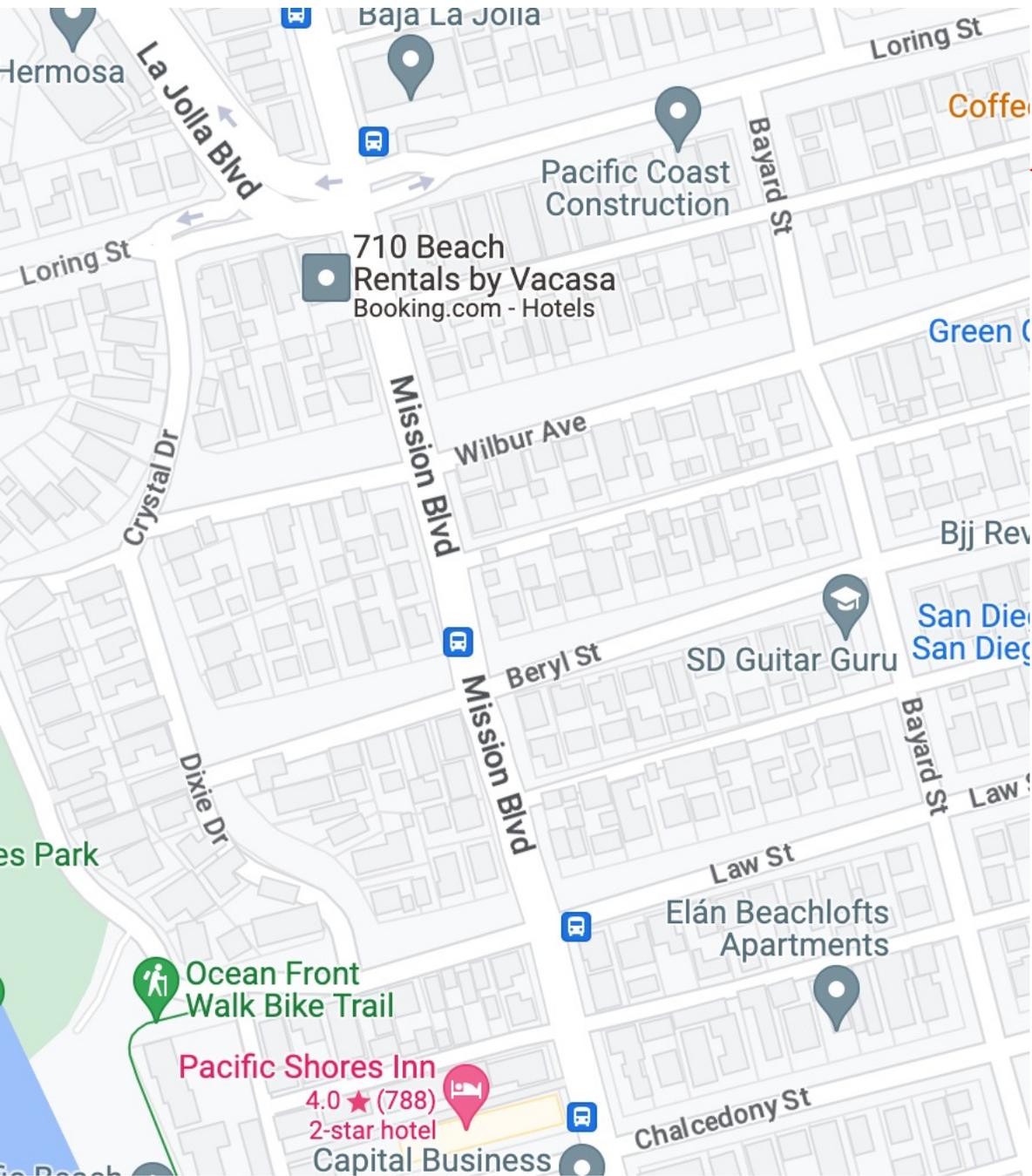
- 34 (PB-7) Install Pacific Beach “entrance sign” at westbound Balboa Ave.
- 35 (PB-7, D1) Install Pacific Beach “entrance sign” northbound at the Ingraham Street Bridge
- 36 (PB-7, D1) Install Pacific Beach “entrance sign” on southbound La Jolla Boulevard
- 37 (PB-7) Install Pacific Beach “entrance sign” at northbound Mission Blvd. after the I-5 off-ramp.
- 38 (PB-9, D1) Support Placemaking around Pacific Beach schools and parks

Need PBPG sponsors for these projects

# Street paving

- 39 (D1) Repave Mission Boulevard from Loring to Chalcedony
- 40 (D1) Repave Grand Avenue from Rose Creek to Mission Bay Drive
- 41 (D1) Repave Ingraham Street from Riviera Drive to La Playa Avenue, accelerate repaving due to extensive delays in completing the Sewer and Water Replacement Project.
- 42 (IR). Repave Riviera Drive between Ingraham St and Moorland Drive
- 43 (IR) Repave worst 5% of streets in PB per the latest city survey which began March 2023.

Need PBPG sponsors for some of these projects



### 39. Mission Blvd between Loring and Chalcedony

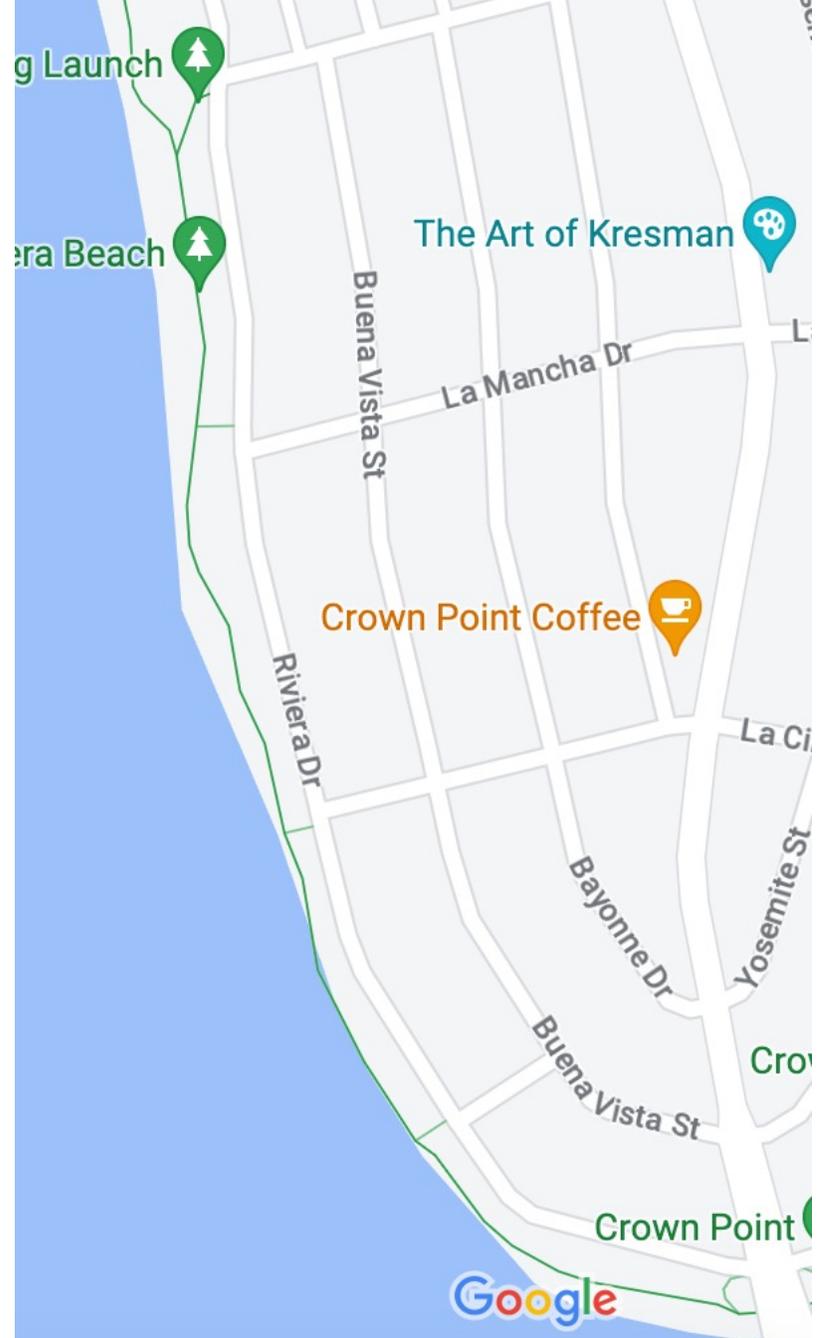


### 40. Grand Ave from Rose Creek to Mission Bay Drive



**41. Ingraham St from  
Riviera Dr to La Playa  
Av.**

**42. Riviera Dr  
from Ingraham  
St to Moorland  
Dr.**



# Street Survey

- Last city-wide “windshield” street survey was in 2016.
  - 60% were rated in good condition.
  - 34% were rated in fair condition.
  - 6% were rated in poor condition.
- The 2023 survey is being done by laser scanning and will cost ~\$500k.
  - Started in March and will finish “late summer”.
  - There are about 2800 miles of roads in the city of San Diego
  - Slurry seal costs about \$130k per mile.
  - Asphalt overlay costs about \$780k per mile.

Sourec: Union Tribune, April 11 2023: <https://www.sandiegouniontribune.com/news/politics/story/2023-03-31/san-diego-road-assessment-potholes>

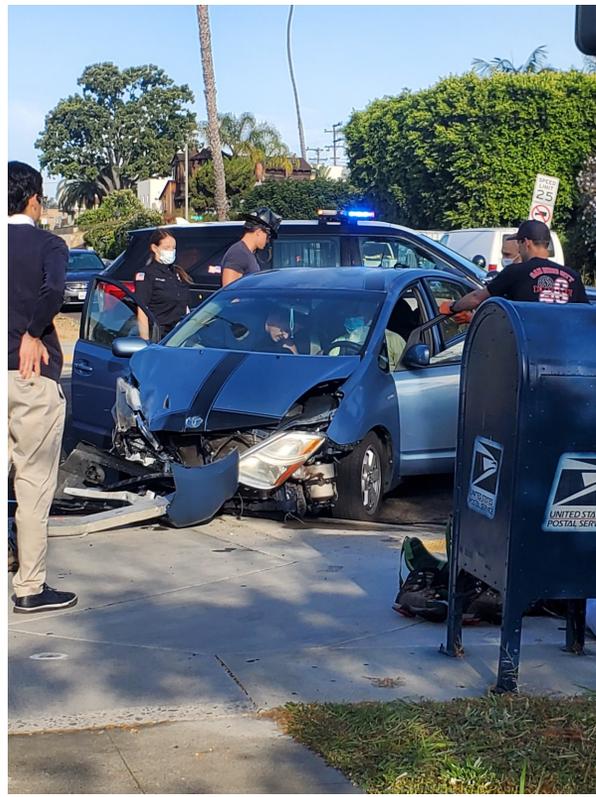
# Traffic flow

- 46 (RJ) Complete One Way Street Evaluation for Crown Point Dr. between Pacific Beach Dr and Lamont St.
- 47 (RJ) Garnet Ave. "Vision" overall redesign
- 48 (Iain, Britta) Traffic regulating measures on Beryl Street between Foothill Blvd and Soledad Mountain Road
- 49 (John) Reconfigure Grand Avenue/Mission Bay Boulevard intersection per Balboa Avenue Station Master Plan. It appears to require only re-striping, median modification, and revised signals (no new right of way).
- 50, 51, 52, 53, 54 (Gordon) Install 4-way stop signs at the following 5 intersections: Emerald & Fanuel, Emerald & Dawes, Emerald & Bayard, Hornblend & Fanuel, Hornblend and Cass.

# Garnet Avenue Vision: Overall-Redesign (47)

- **One-Way Vehicular from Ingraham St. West to Mission Blvd. (Beach)**
- **Designed to Enable Safe, Sustainable, All-Modes Transportation for Everyone**
- **Reverse-Angle Parking Change and Electric Vehicle Charging Spaces**
- **Potential Use of Street Intersection Roundabouts**
- **Promotes Sense of Community and Businesses-Residents Interaction**



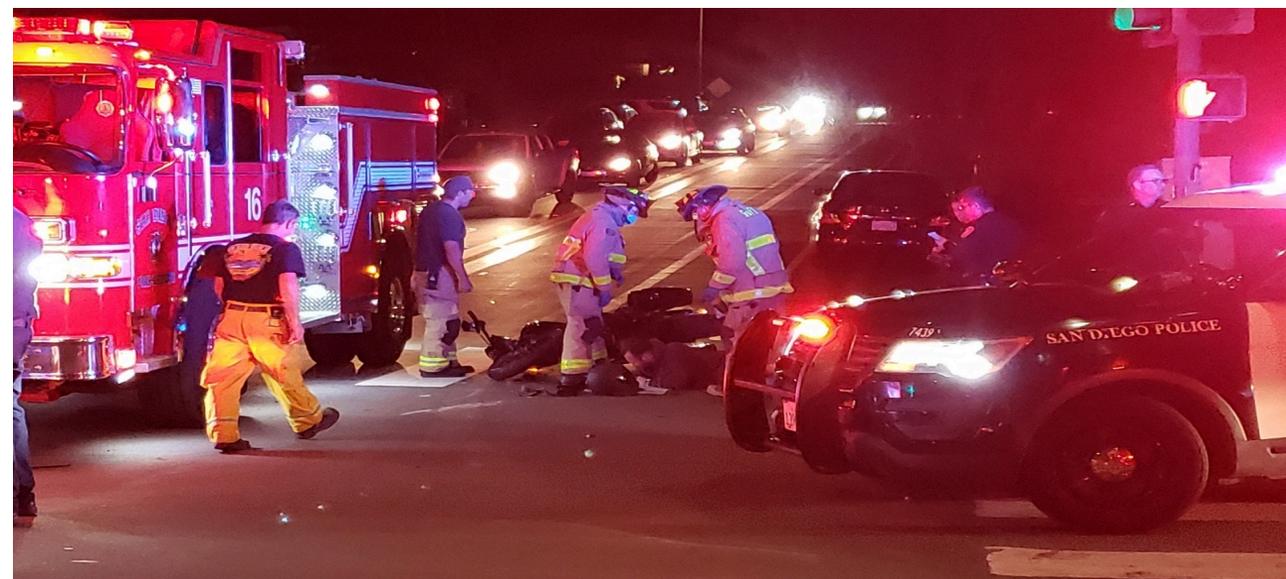


## 48. Traffic regulating measures on Beryl Street between Foothill Blvd and Soledad Mountain Road and on Lamont Street between Diamond Street and Kate Sessions Park.

This is to improve safety for vehicles, bicycles, and pedestrians on both streets, sidewalks, and in crosswalks in this intersection.

Stage 1 - 2023 - speed and safety mitigation investments request for consideration:

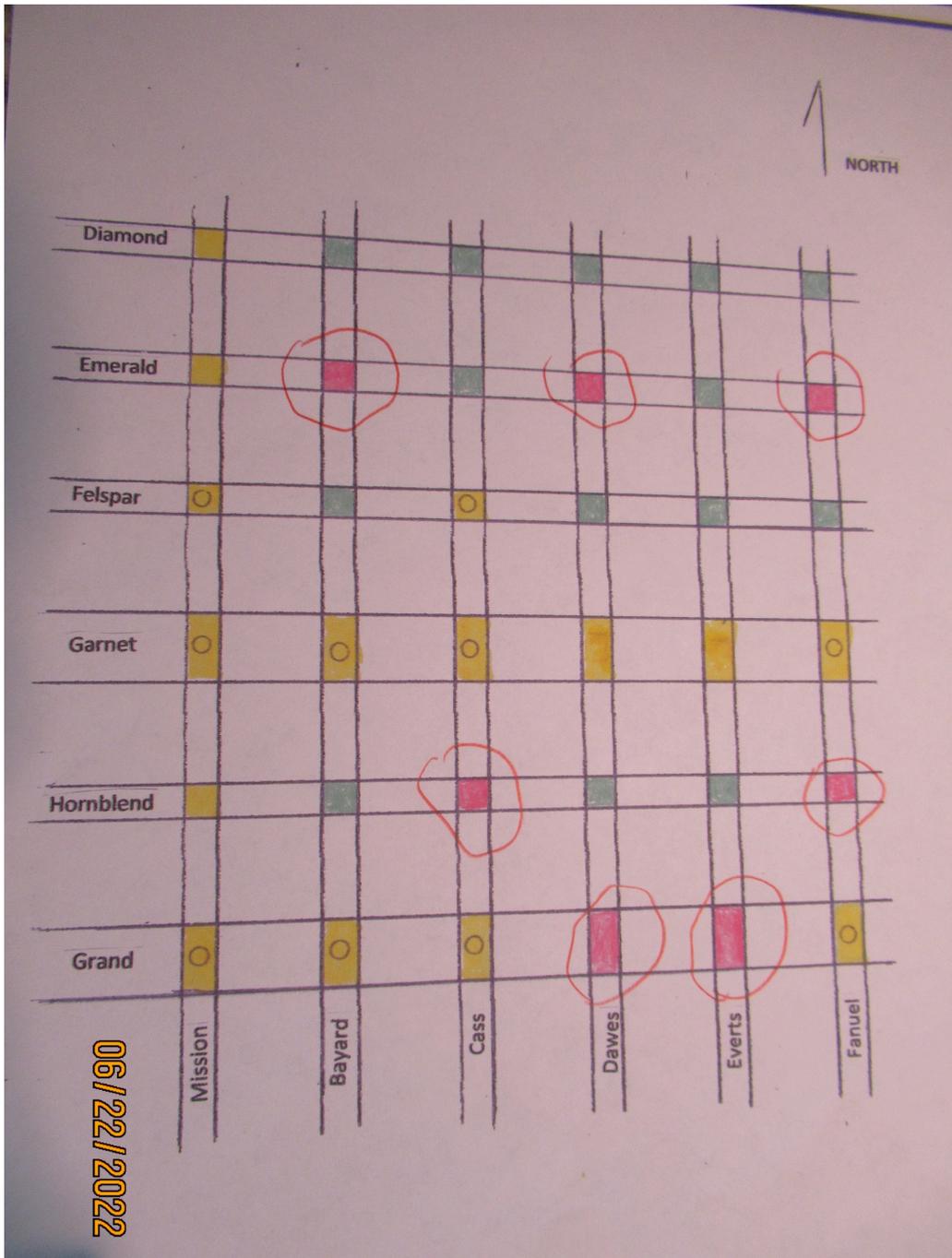
- radar speed signs - Beryl (east/west) - two signs already approved
- radar speed signs - Lamont (north/south) - two signs - need assignment and budget approval
- crosswalk blinking alerts (either blinking or "no right turn" lights) - pedestrian activated with crossing button





**49. Grand Ave & Mission Bay Dr realignment per Balboa Station plan.**

# 50, 51, 52, 53, 54. New Stop Signs at 5 Intersections



06/22/2022

Key

- 2-way stop
- 4-way traffic signal light
- Pedestrian operated yellow crossing signal light
- 4-way stop sign

- Proposal: 4-way stop signs at
- Emerald St. & Fanuel St.
  - Emerald St. & Dawes St.
  - Emerald St. & Bayard St.
  - Hornblend St. & Fanuel St.
  - Hornblend St. & Cass St.

# Wetlands

- 55 (D1). Restore salt marsh land, tidal wetlands, and riparian habitats  
Initiate planning and permitting for a 220-acre wetland restoration project in the northeast corner of Mission Bay to help meet our 2035 goal of 700 acres of new wetlands

Does this belong on PG list? Need a sponsor.

# Additional Material



## Haines & Garnet





## Ingraham & Garnet





## Jewel & Garnet





Kendall & Garnet



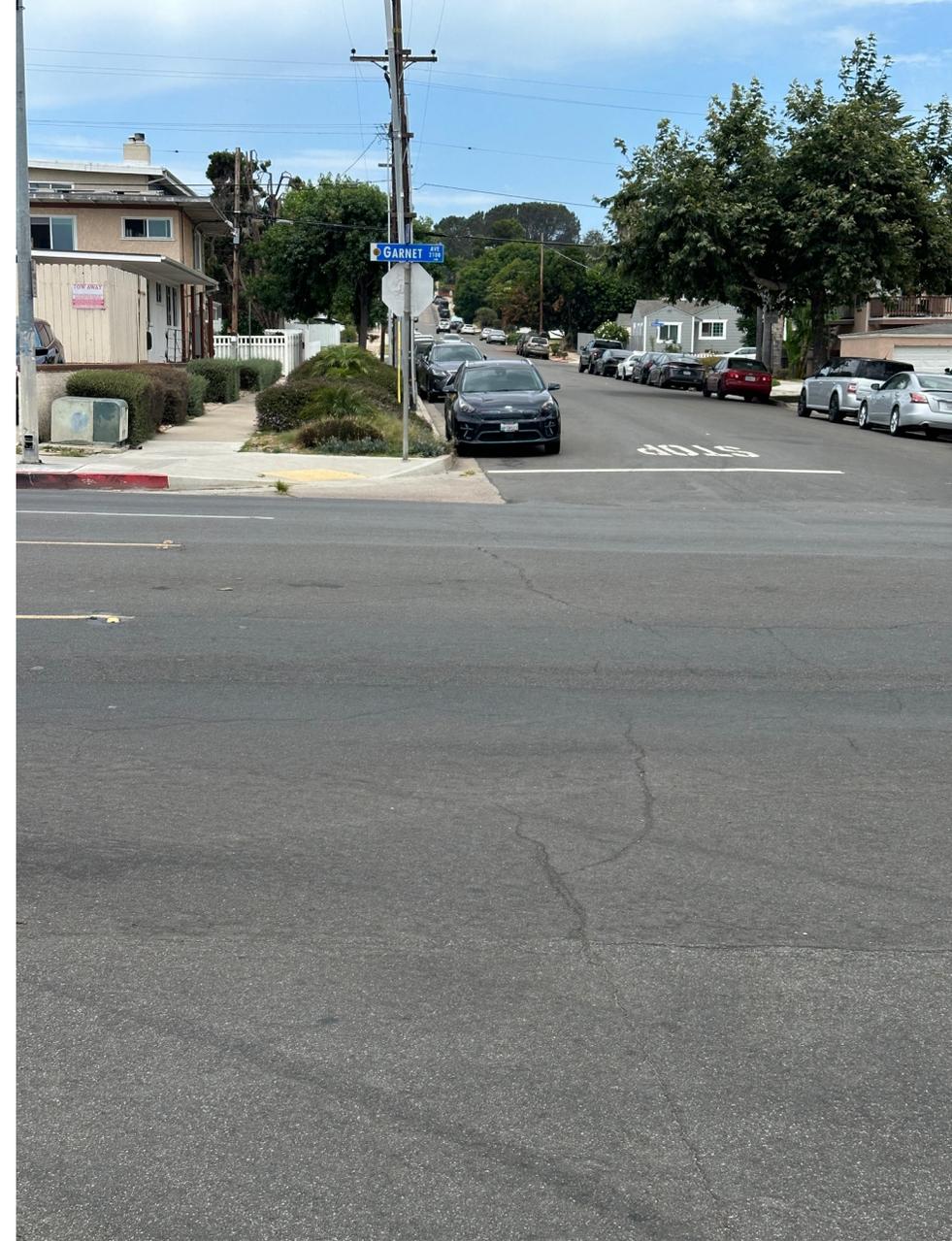


## Lamont & Garnet





## Noyes & Garnet





## Olney & Garnet





## Pendleton & Garnet





## Soledad Mtn & Garnet



# PB Drive at Campland



# PB Drive Bike Lane

