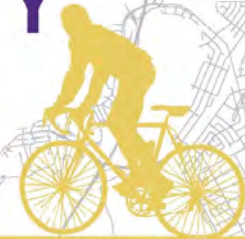




Honolulu / PEARL CITY

COMPLETE STREETS



Community Workshop II



October 25, 2018 | 6pm | Pearl City Public Library



PROJECT TEAM

- City and County of Honolulu Complete Streets Program
- Consultants
 - Belt Collins Hawaii LLC
 - Fehr & Peers
 - Blue Zones, LLC

TODAY'S AGENDA

- Presentation
 1. Program and Project Overview
 2. Community engagement
- Proposed Improvements
- Questions and Answers
- Open House/Review Concept Plans



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COMPLETESTREETS



01

Complete Streets Program and Project Overview

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COMPLETESTREETS



City and County of

HONOLULU

Complete Streets Design Manual



WHAT ARE COMPLETE STREETS?

Ordinance 12-15 identifies objectives for all transportation projects.

On Foot



Car

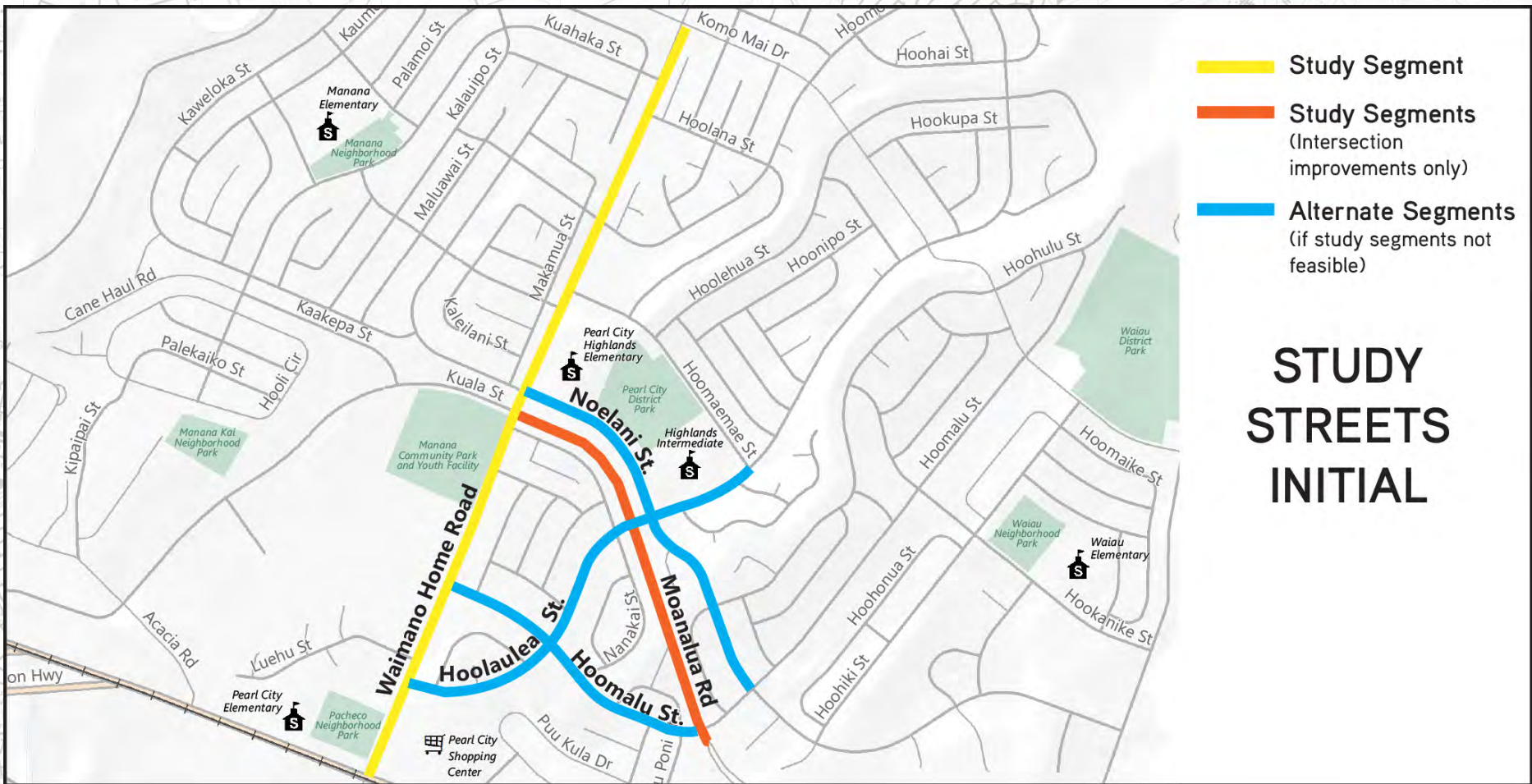


Bicycle



Public Transit





- Study Segment
- Study Segments (Intersection improvements only)
- Alternate Segments (if study segments not feasible)

STUDY STREETS INITIAL



- Designed
- Not Designed

STUDY STREETS DESIGN



Data Collected

- Community Engagement
- Collision Reports
- Transit Ridership
- Transit Facilities
- Traffic Counts
- Vehicle Queuing Observations
- Signalized and Unsignalized Crosswalk Counts
- Parking Observations

02

Community Engagement



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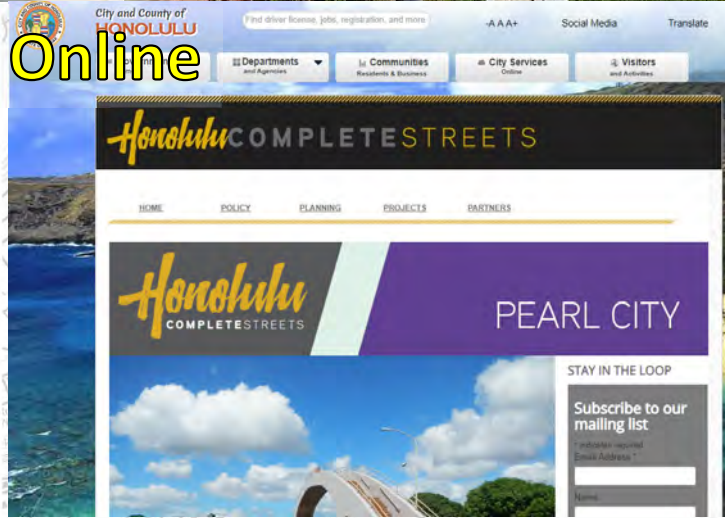
Door-to-door



Pop-Up



Walk Audit



Stakeholders



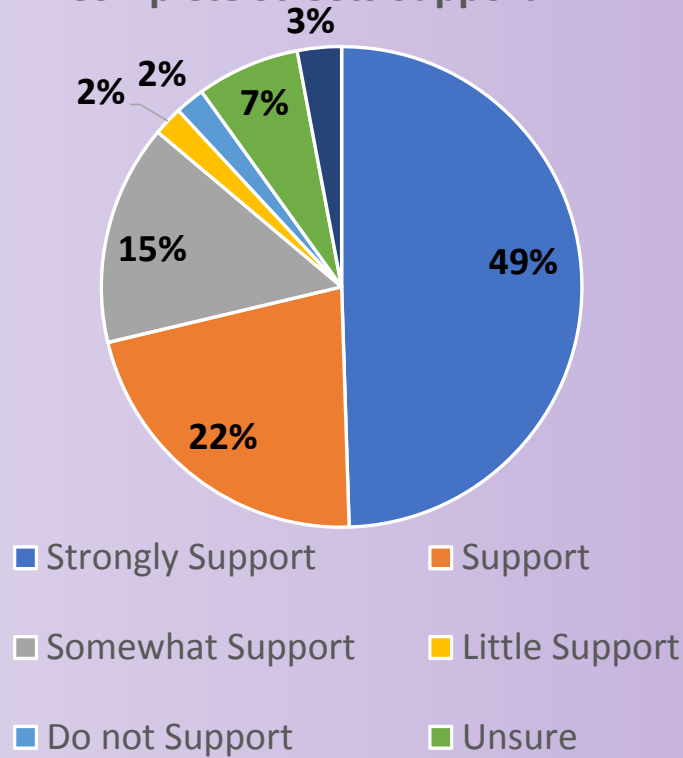
Community Meeting



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Business Survey

Complete Streets Support



Cross-Section Survey

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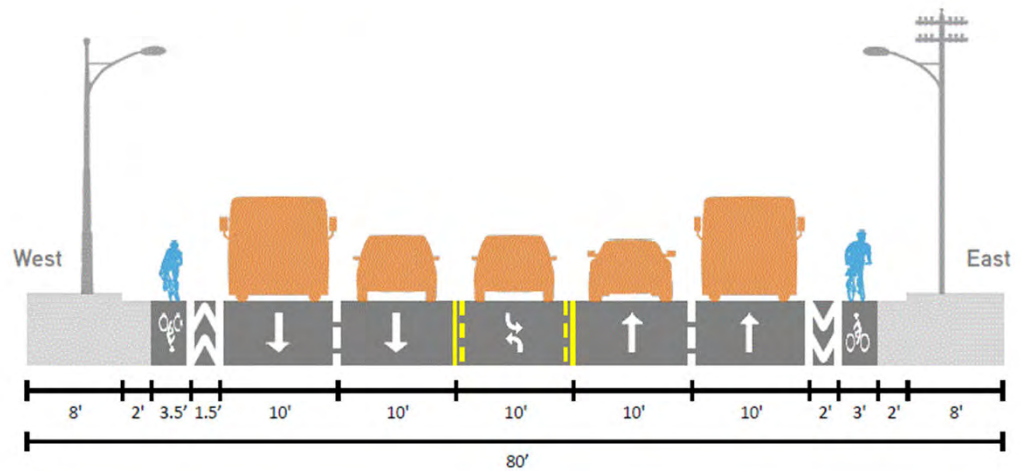
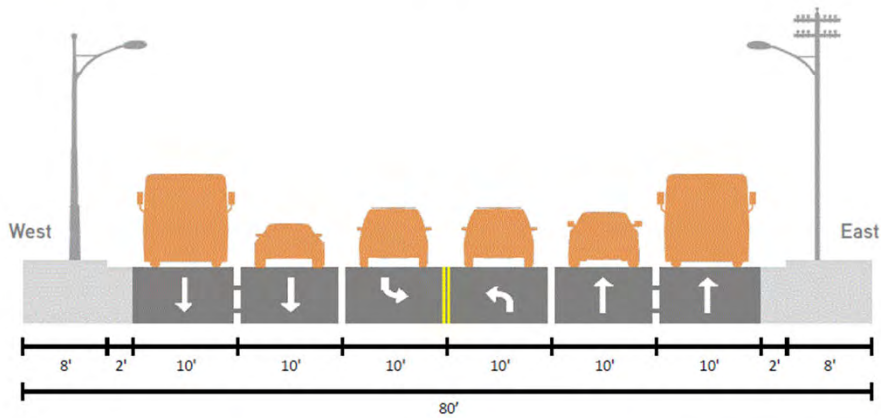


1 Waimano Home Road between Kamehameha Hwy. and Luehu St.

PROPOSED ALTERNATIVE 1: BIKE LANES

EXISTING

ADT = 13,063
(at Luehu St)



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03

Proposed Improvements



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Waimano Home Road



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Waimano Home Road – Public Comments

Visibility

Speeding

Pedestrian safety

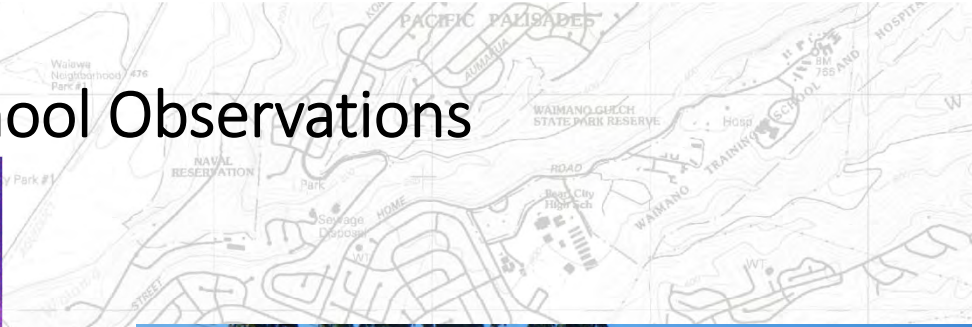
Bicycle racks

Enforcement of traffic laws.

Green infrastructure



Waimano Home Road – School Observations



School Observations



School Observations



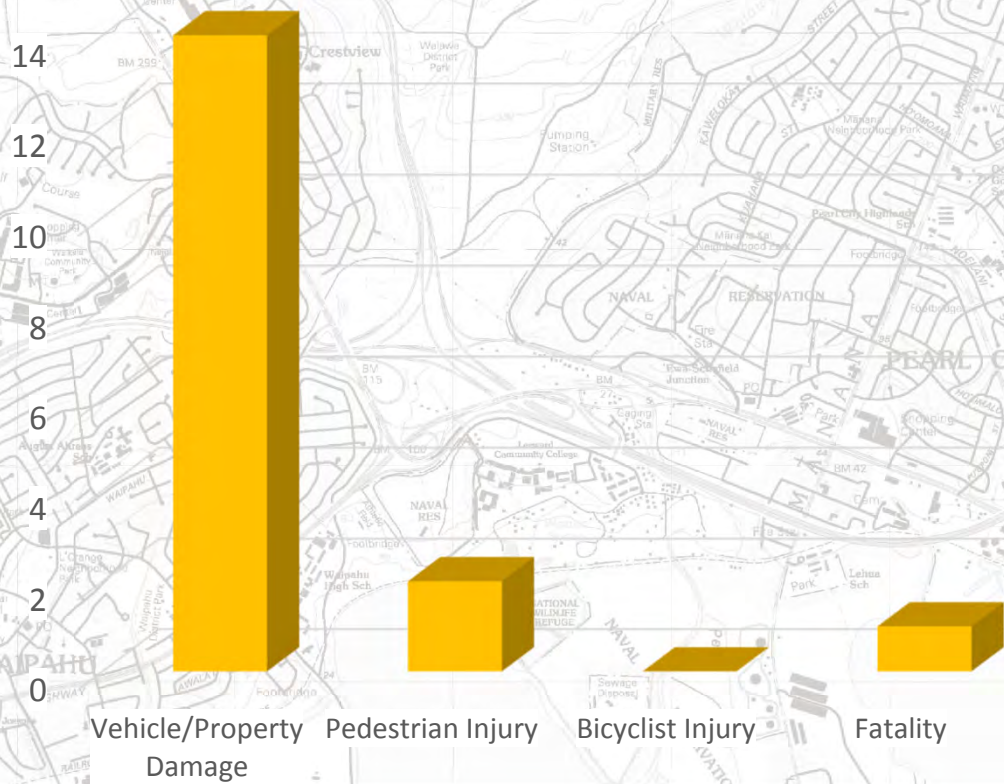
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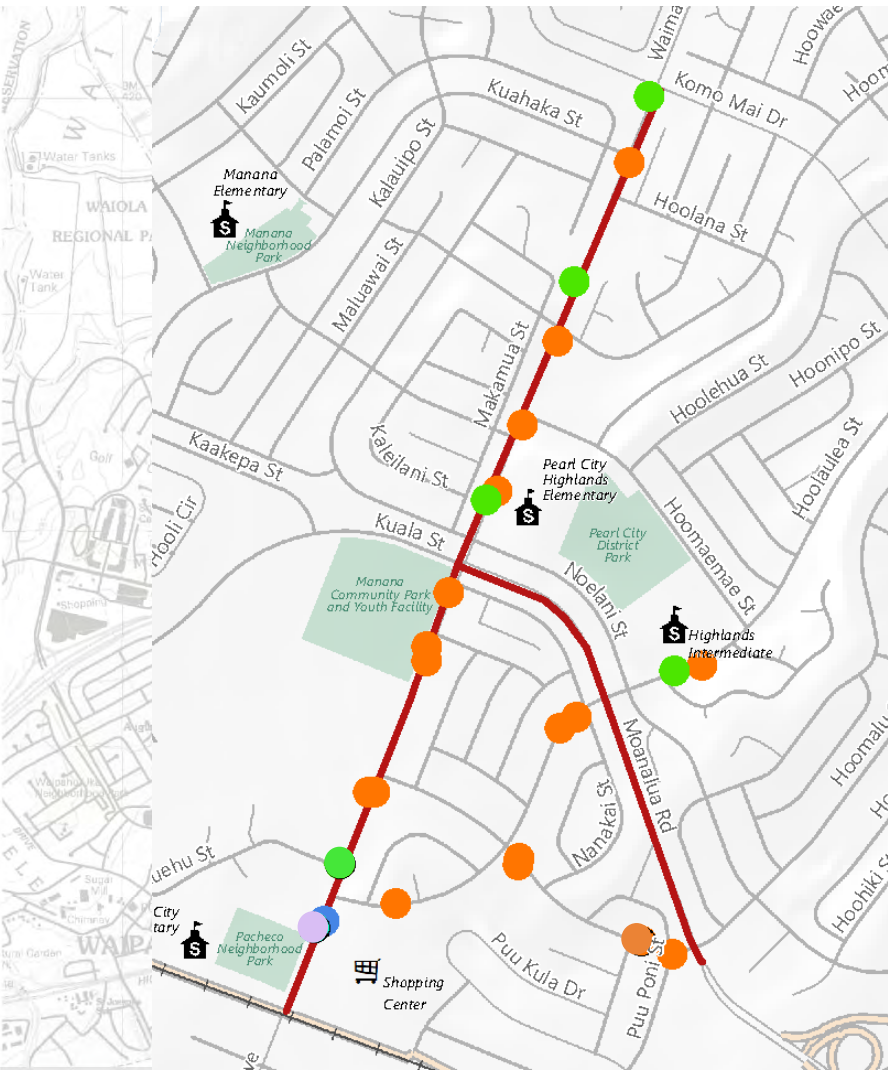
Waimano Home Road – Observations



Waimano Home Road – Collision Data

WAIMANO HOME RD ACCIDENT DATA (2012-2016)

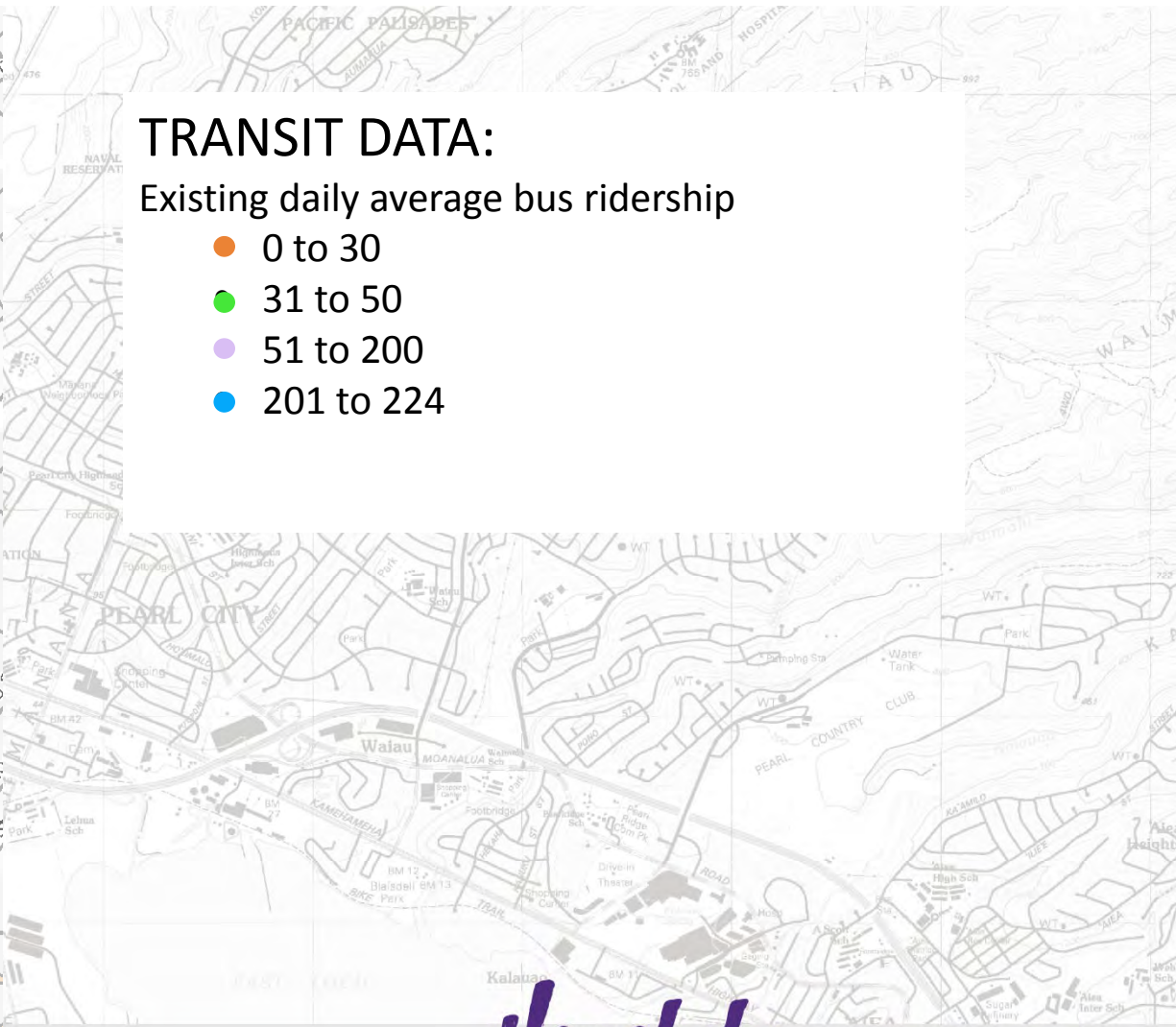


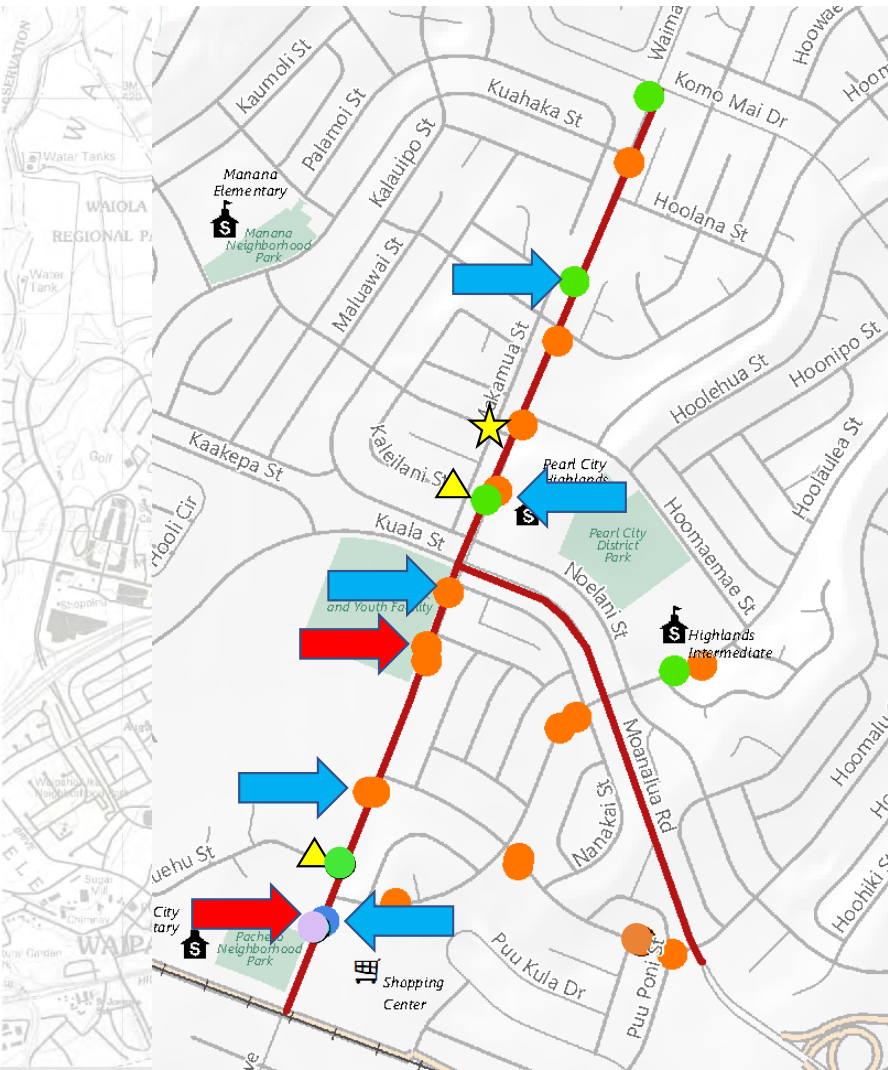


TRANSIT DATA:





Existing daily average bus ridership

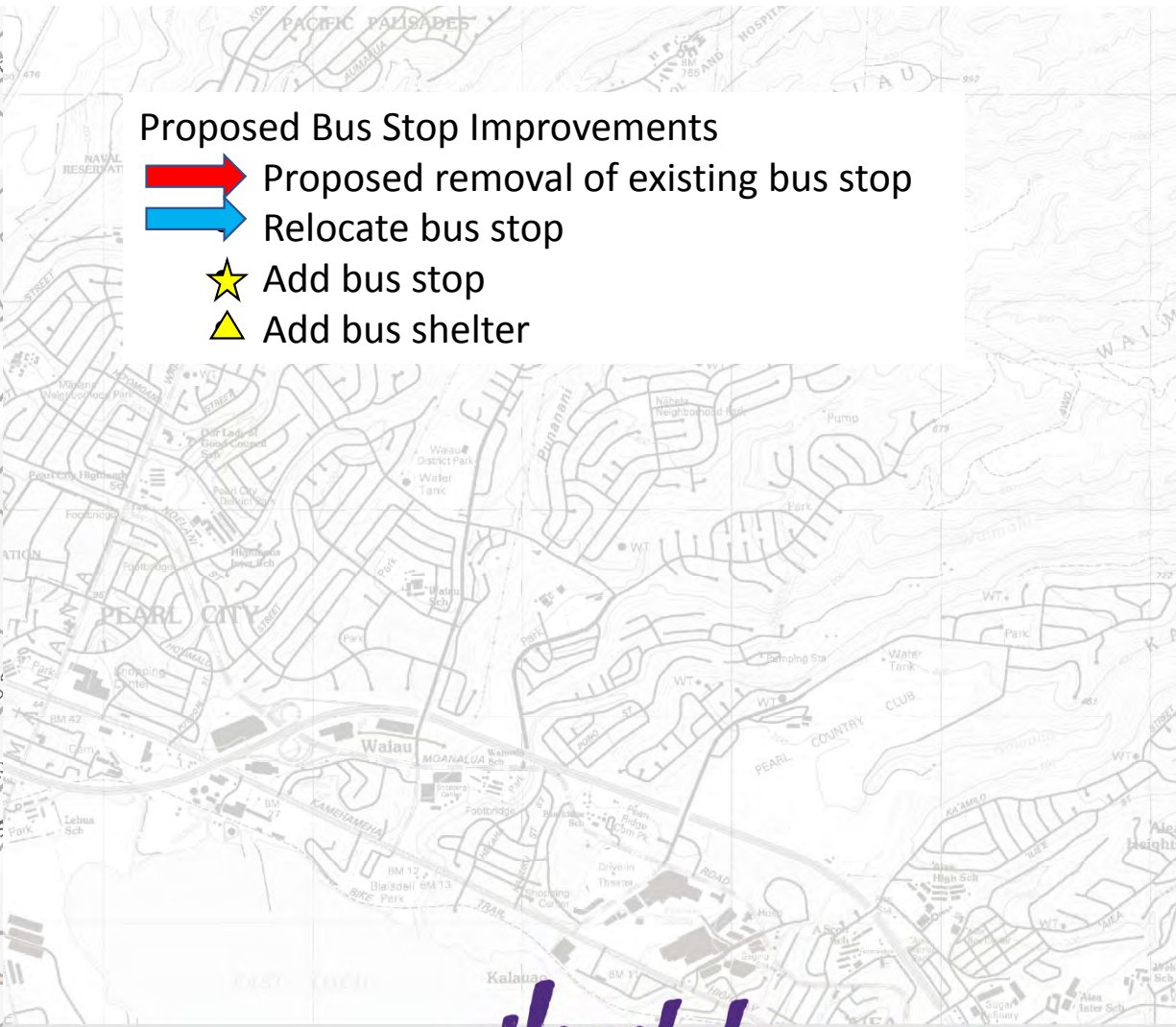
- 0 to 30
- 31 to 50
- 51 to 200
- 201 to 224





Proposed Bus Stop Improvements

-  Proposed removal of existing bus stop
-  Relocate bus stop
-  Add bus stop
-  Add bus shelter





STREETS

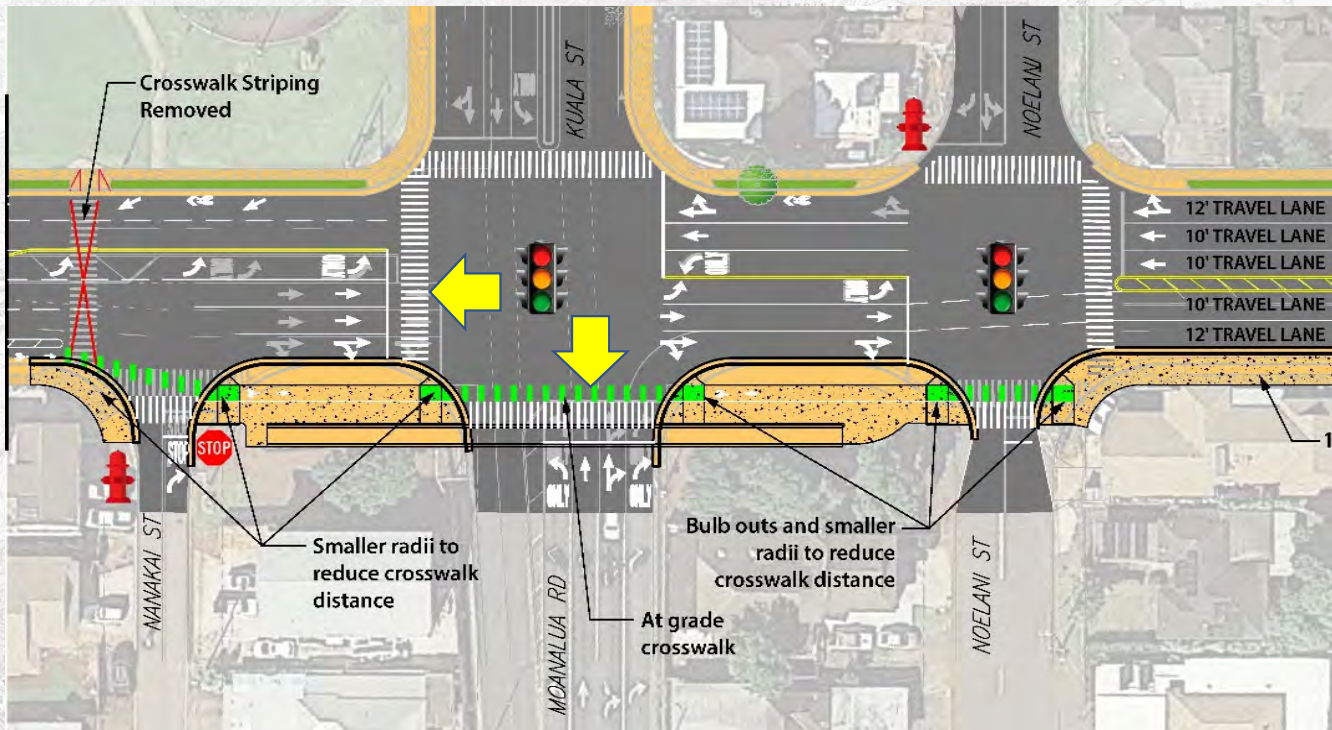


STREETS

Waimano Home Road at Moanalua Road – Existing Condition



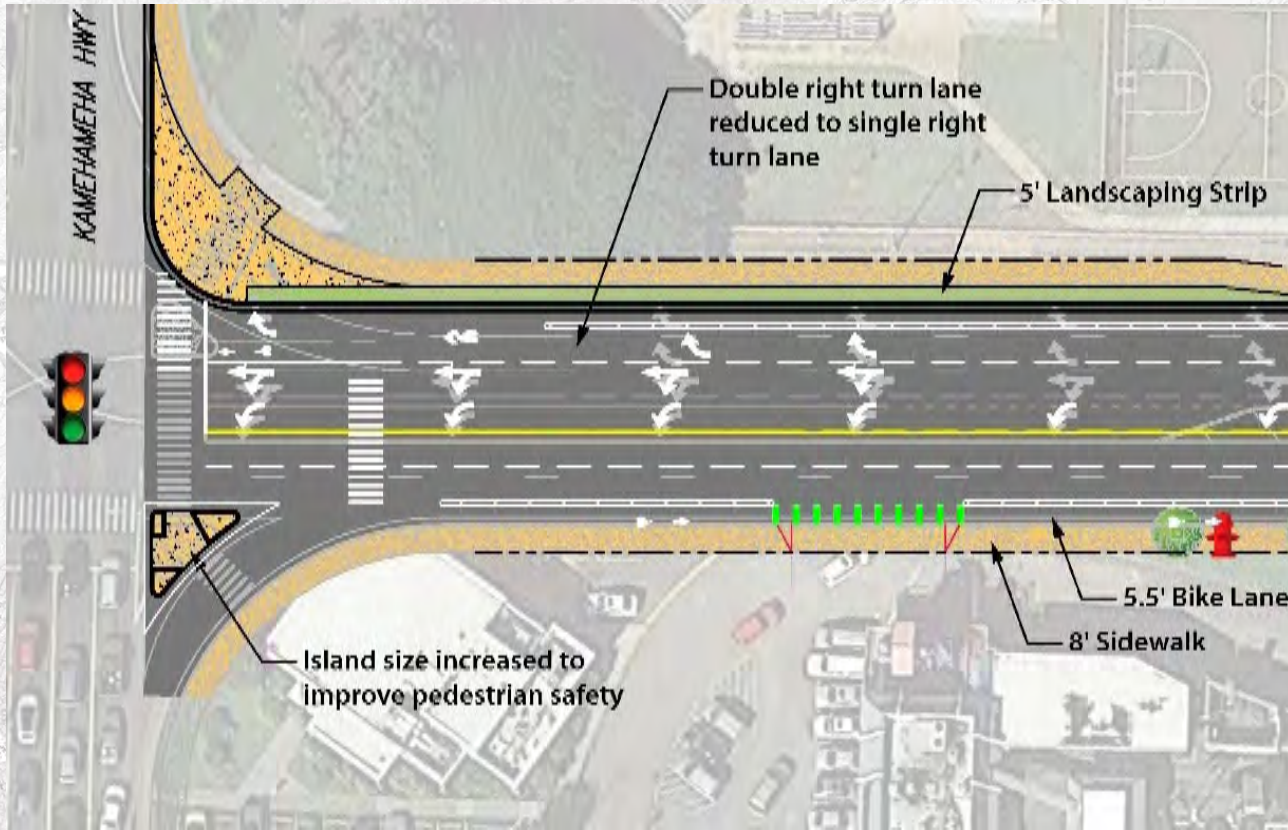
Concept Plans – Waimano Home Road at Moanalua Road



Proposed Improvements

- Crosswalks added on 2 legs of Moanalua Road.
- Unsignalized crosswalk removed at Nanakai St
- Sidewalk widened to the Elementary School
- Mauka bound bike lane taken off the road
- Improved signal timing for vehicles

Concept Plans – Waimano Home Road at Kamehameha Highway



Ho'olaule'a Street



Ho'olaule'a Street – Public Comment

Speeding

Bridge at intersection with Moanalua.

Lack of sidewalks



Put in sidewalks

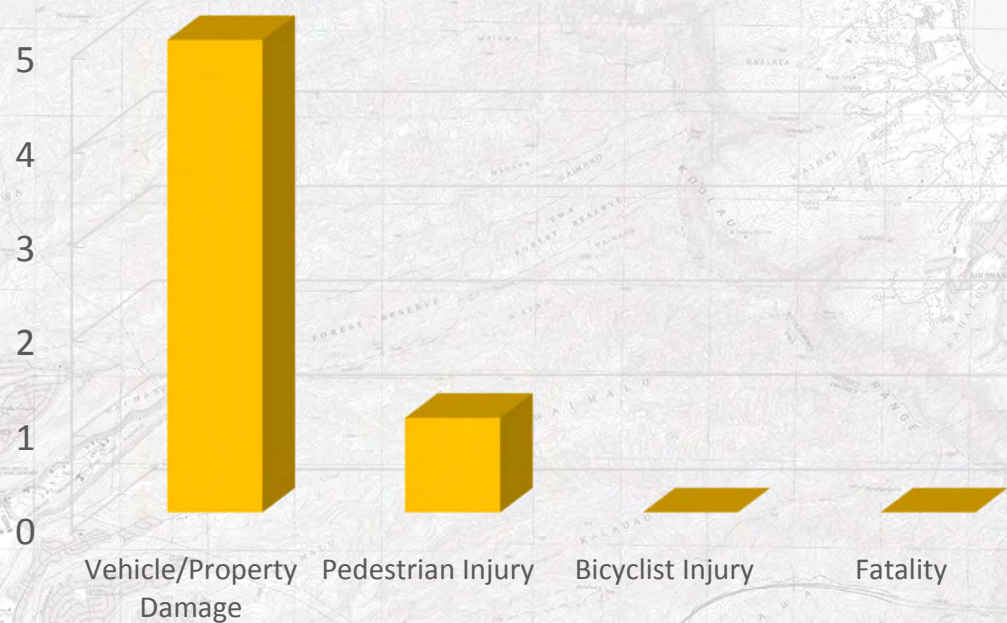


Ho'olaule'a Street – Observations



Ho'olaule'a Street – Collisions

HOOOLAULEA ST ACCIDENT DATA (2012-2016)





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Ho'omalulu Street



Ho'omalulu Street- Public Comment

Sidewalks

Lighting



Cars park on one side; sidewalks on the other

Improve Lighting



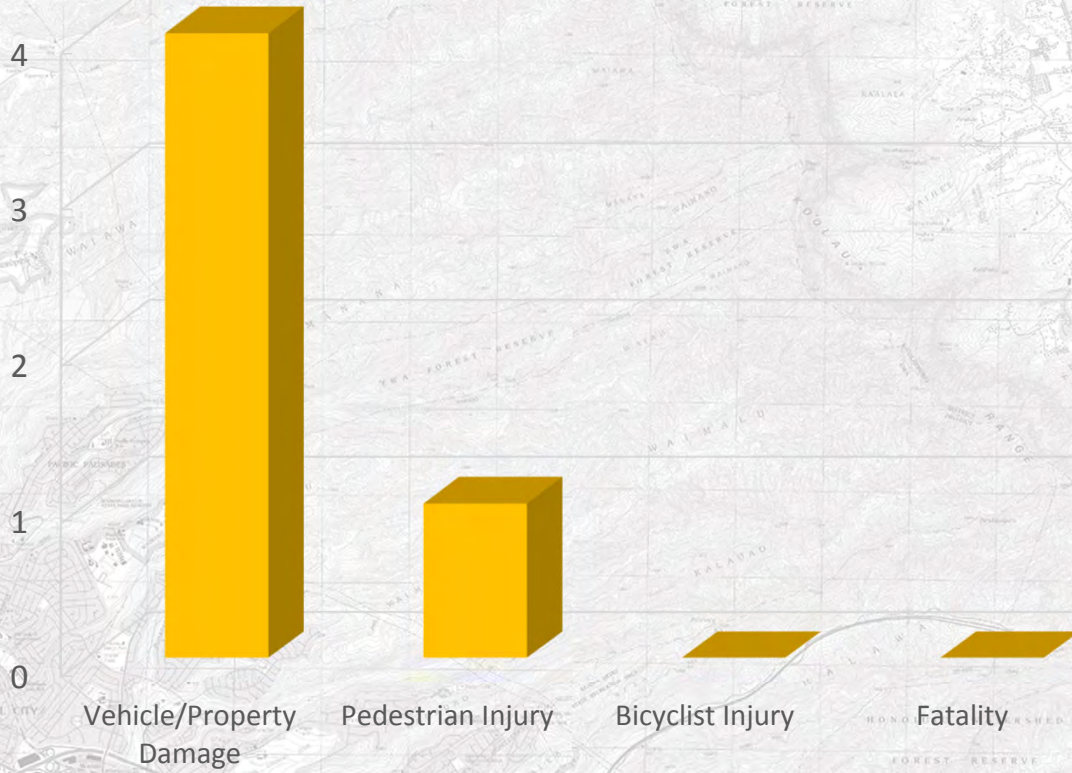
Ho'omalū Street- Observations



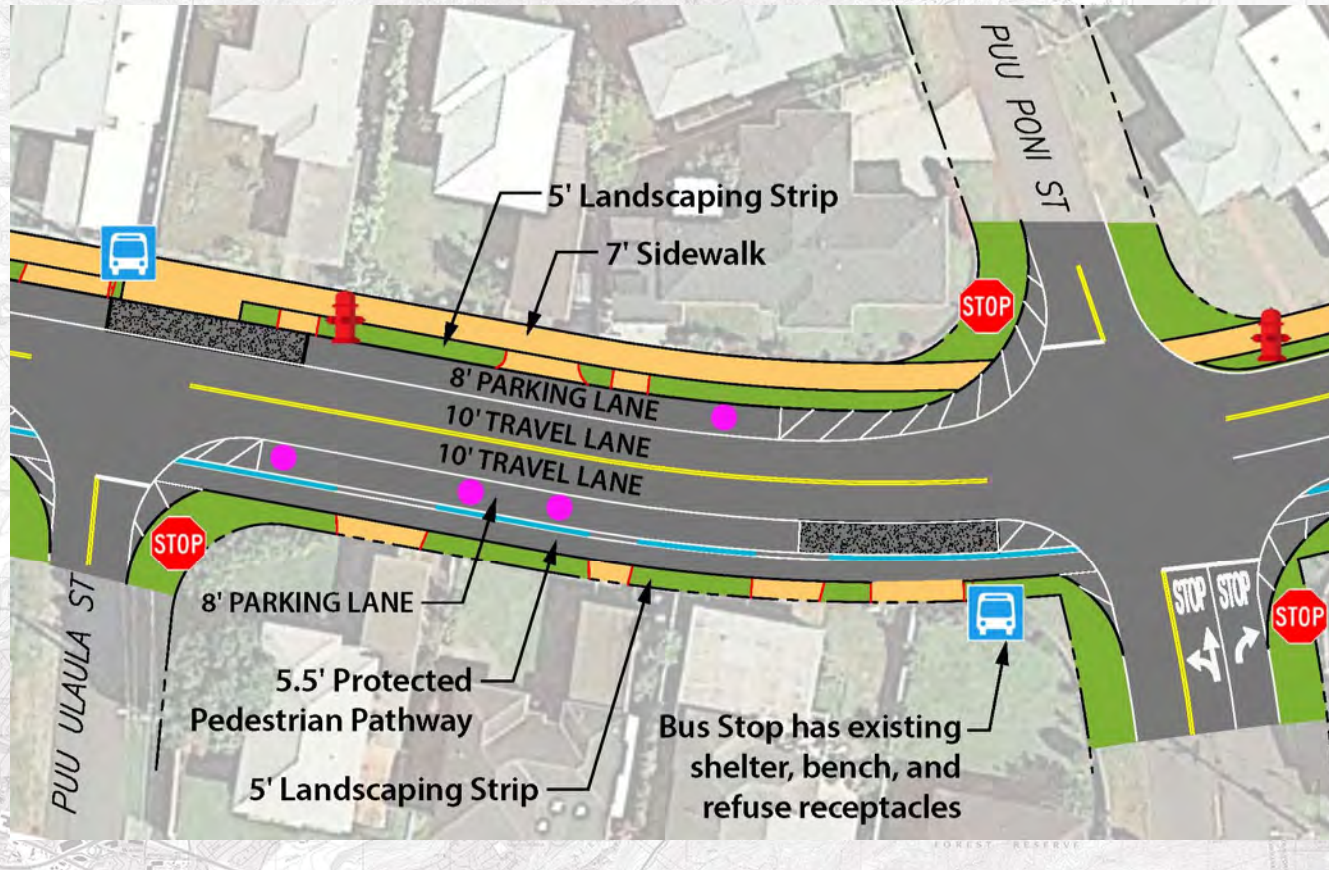
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Ho'omaluu Street – Collisions

HOOMALUU ST ACCIDENT DATA (2012-2016)



Concept Plans – Ho‘omalulu Street



Proposed Improvements

- Sidewalk added on mauka side.
- Buffered pedestrian path on makai side protected by parking and curb
- Bus stop facilities remain
- On street parking added
- Reduced the turn radius for vehicles

Speeding



Recorded speeds within the Pearl City project area vary between 35 – 40 MPH



Questions & Answers

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MAHALO!

Email us your thoughts at:

completestreets@Honolulu.gov

Visit the website at:

<http://www.Honolulu.gov/completestreets/pearlcity>

Where you can comment on the interactive map



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