

# Lower Honoapiʻilani Road

## Complete Streets & Roadway Improvements

### Community Meeting #1

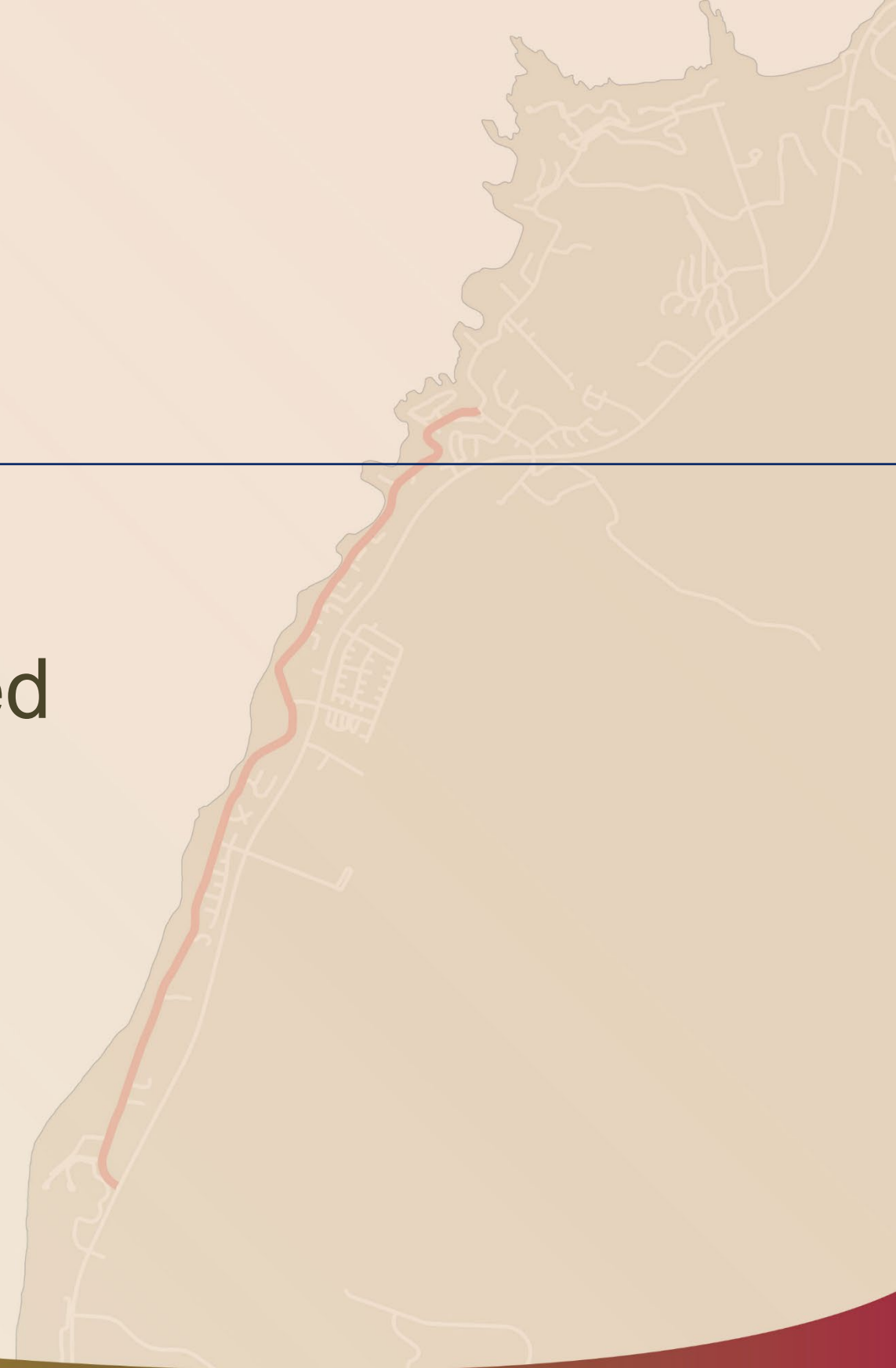
November 18, 2025

**SSFM**  
International

# AGENDA

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- ➔ Introduction
- ➔ Project Purpose & Need
- ➔ Preliminary Solutions
- ➔ Next Steps





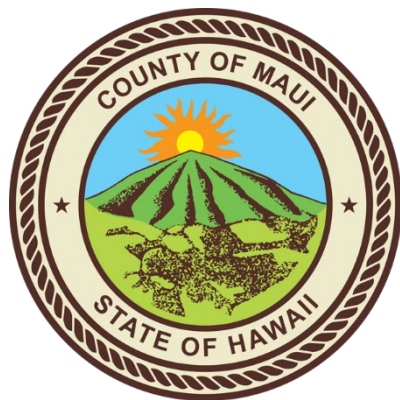


# INTRODUCTION

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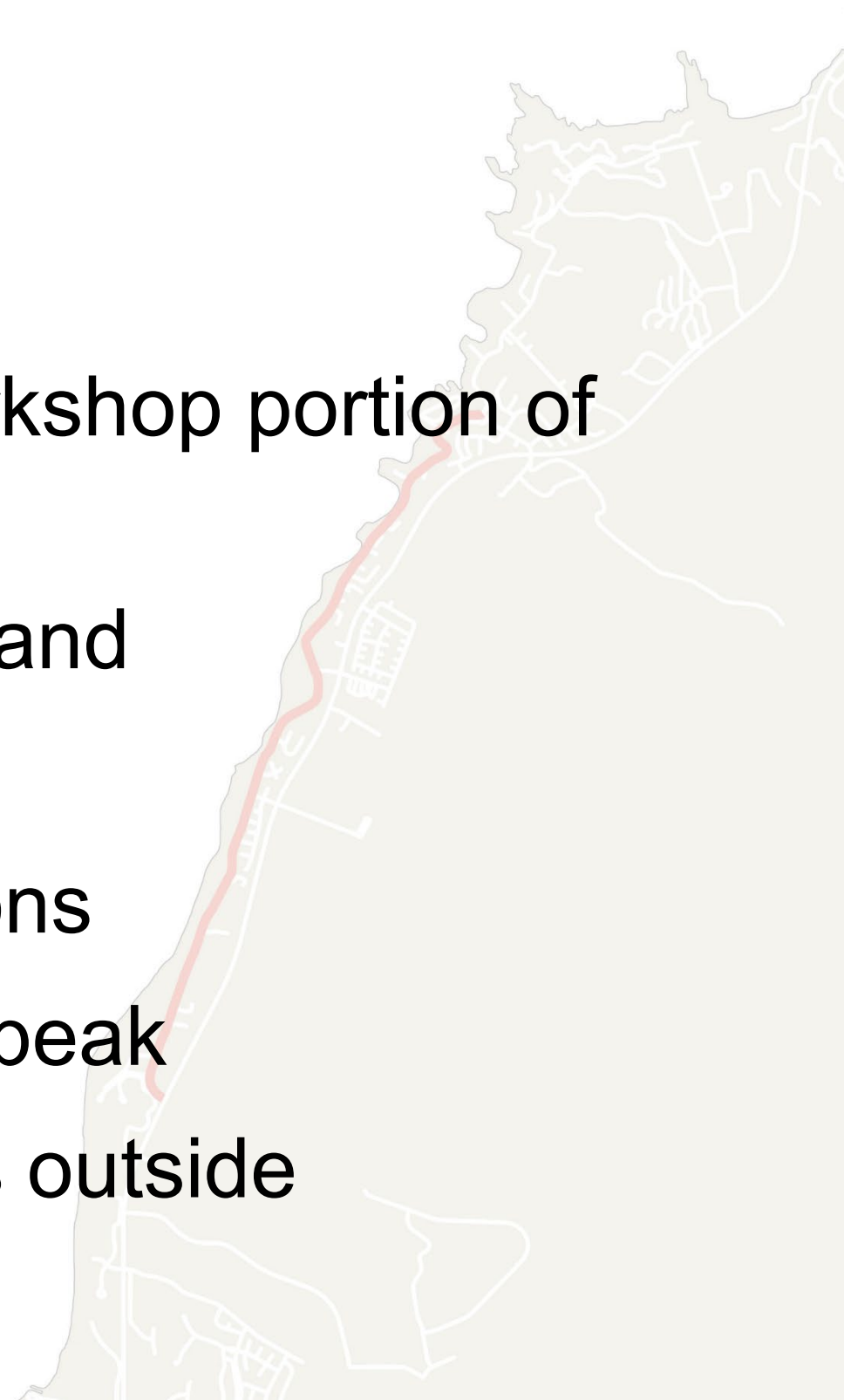
## Welcome

- Pule by Kahu Michele
- Agency Welcome & Project Introduction
- Team Introduction





## Ground Rules

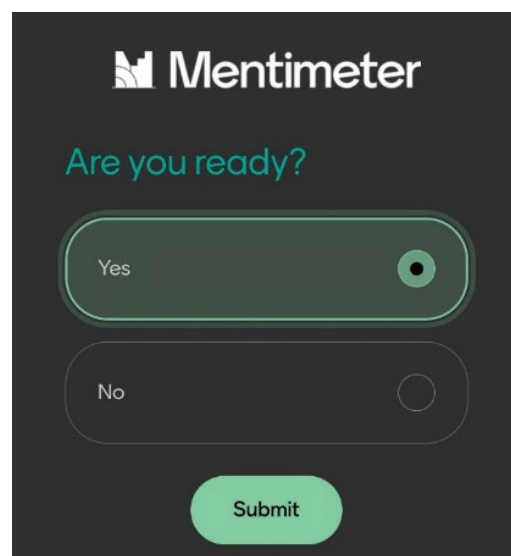
- Reserve questions for the workshop portion of the meeting
  - Stay focused on the topic at hand
  - Listen to understand
  - Commit to constructive solutions
  - Make space for everyone to speak
  - Silence devices and take calls outside
- 

## How to Participate in Polling



Scan the QR code using your cellphone's camera

Or visit [menti.com](https://menti.com) and use code **XXXXX XXXXX**

A screenshot of the Mentimeter mobile app interface. At the top is the Mentimeter logo. Below it is the question "Are you ready?" in teal. There are two radio button options: "Yes" (which is selected) and "No". At the bottom is a green "Submit" button.

Choose your response and click submit





# Polling Session 1

**menti.com**

**Code: 1438 5029**

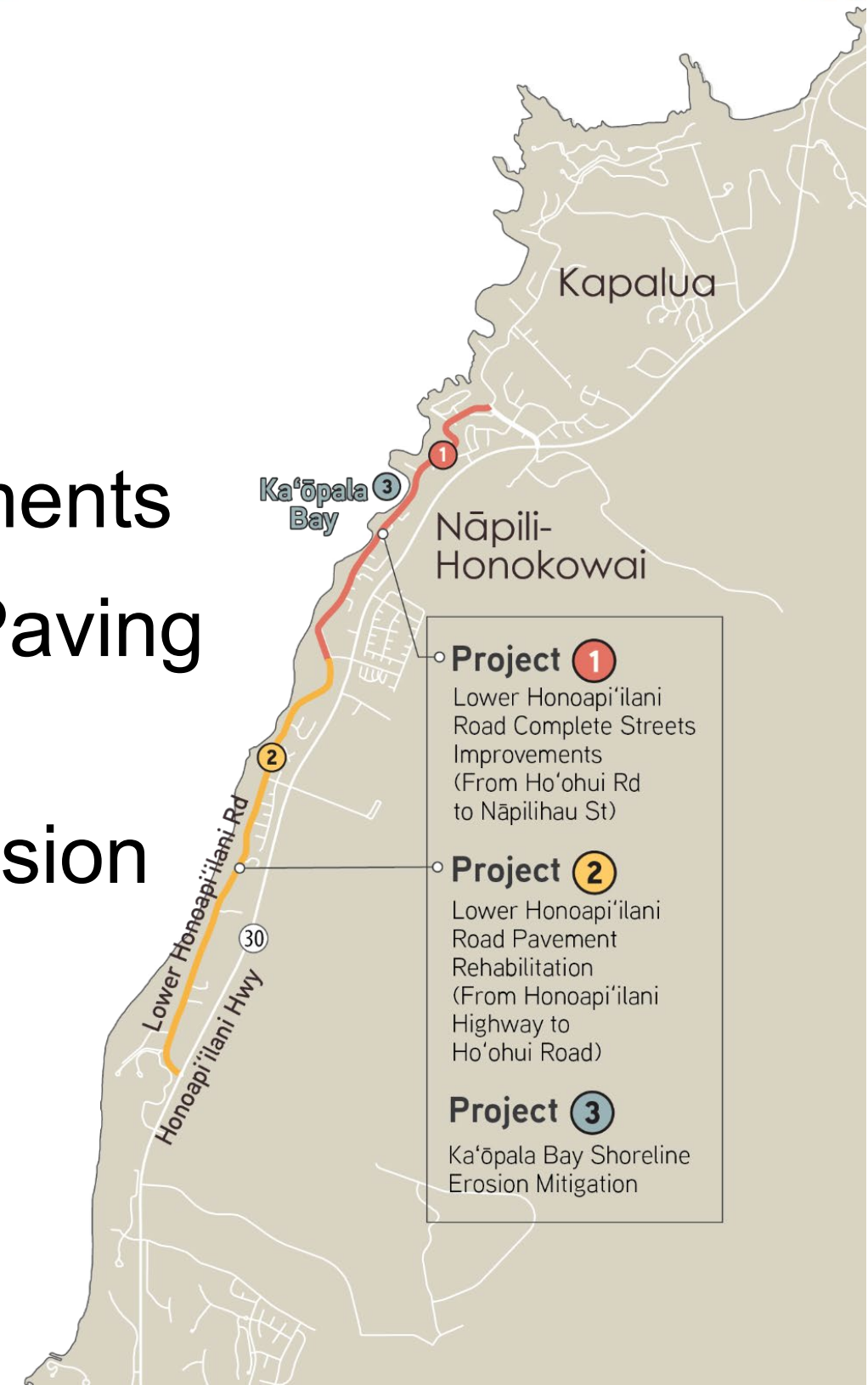




# INTRODUCTION

## Projects in the Area

1. Lower Honoapiʻilani Road Complete Streets Improvements
2. Lower Honoapiʻilani Road Paving Project
3. Kaʻōpala Bay Shoreline Erosion Mitigation

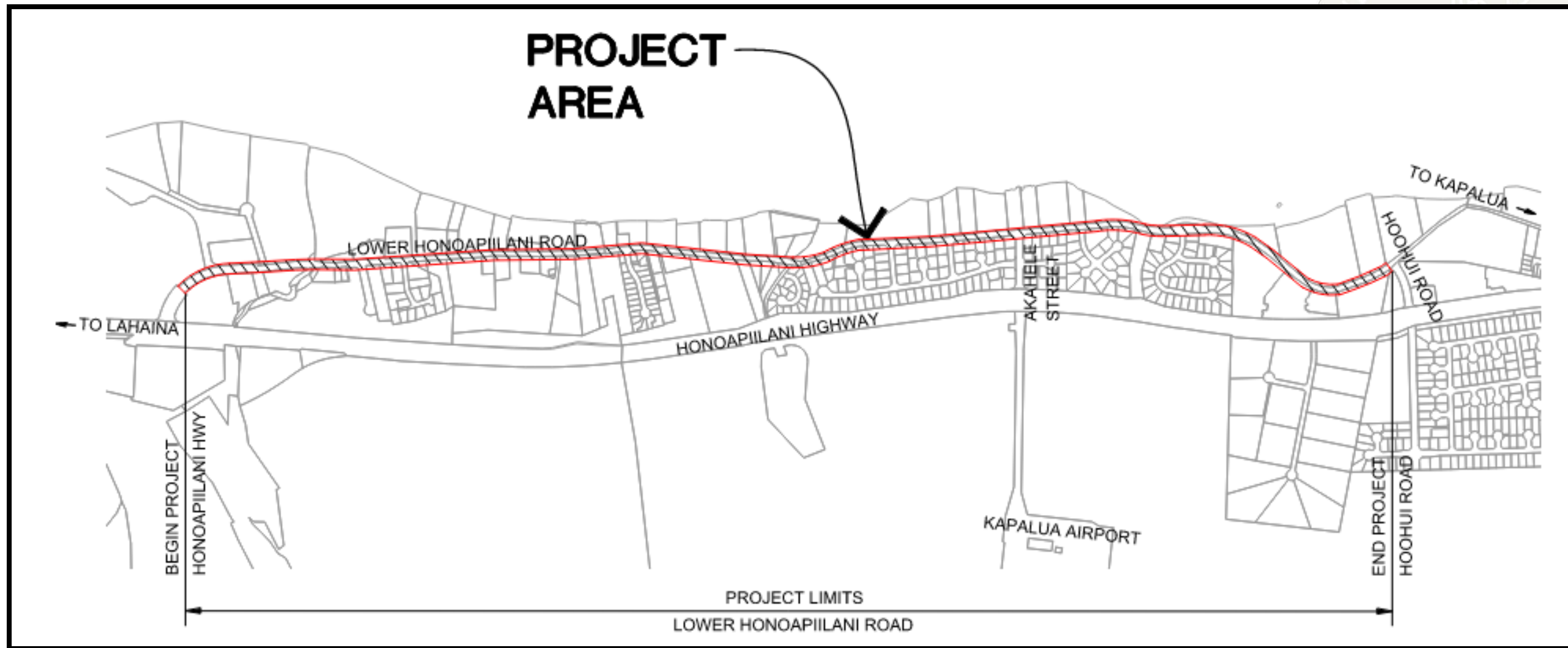






# Lower Honoapi'ilani Road Paving Project

## Lower Honoapi'ilani Road Paving Project



**Limits of work:** Honoapi'ilani Highway to Ho'ohui Road





# Lower Honoapi'ilani Road Paving Project

## Pavement resurfacing and reconstruction







# Lower Honoapi'ilani Road Paving Project

## S-Turn Improvements

- New guardrail on makai side
- Raised roadway profile to mitigate sand issue







# Lower Honoapi'ilani Road Paving Project

## Bridge Repairs

- Repairs to the parapet, slab, and channel.
- Replacement of the bridge railings to meet current standards.



Mahinahina Stream Bridge



Honokowai Stream Bridge

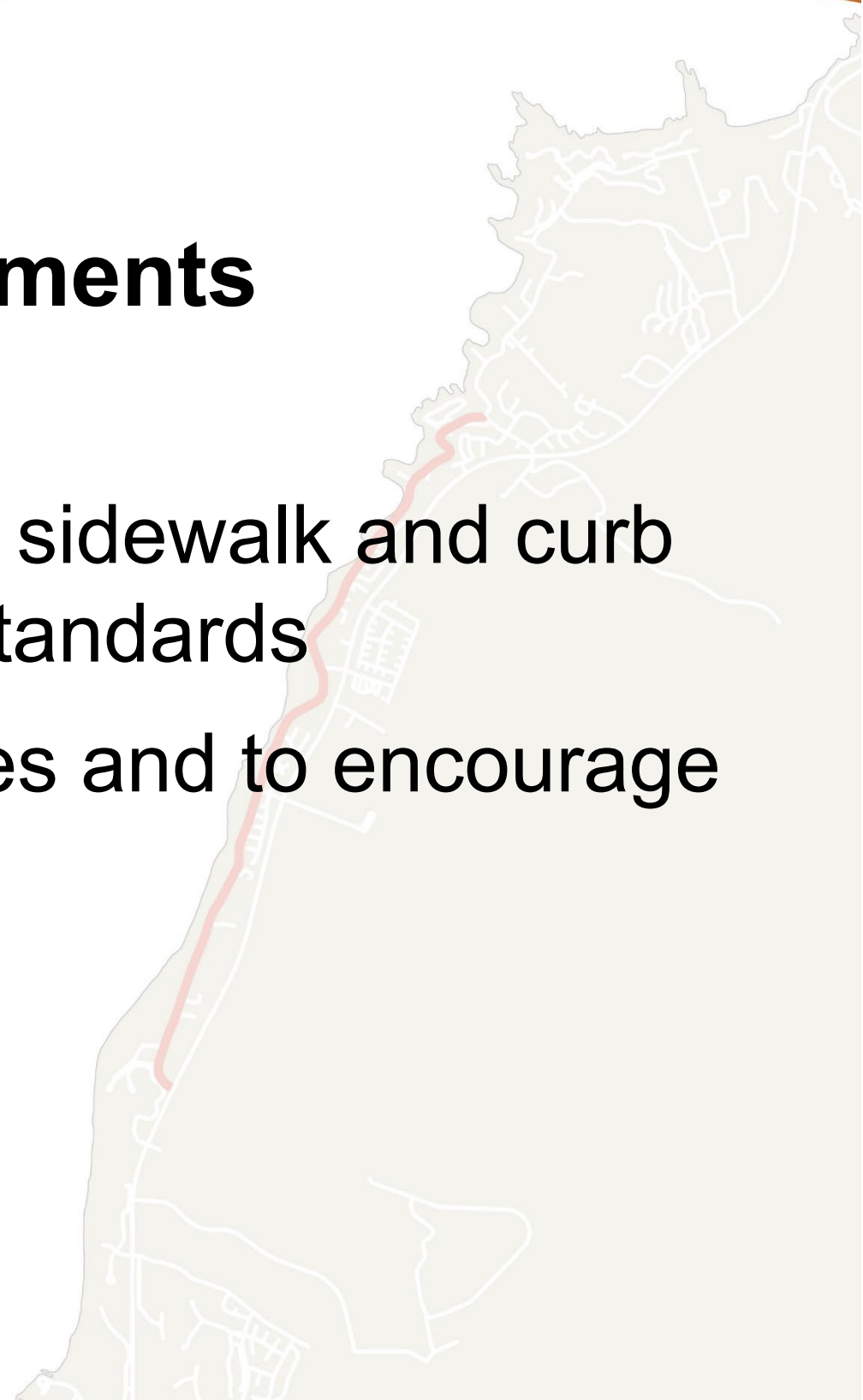




# Lower Honoapi'ilani Road Paving Project

## **Additional Improvements**

- Repair of existing drainlines
- Reconstruction of sections of sidewalk and curb ramps to meet current ADA standards
- Striping to delineate bike lanes and to encourage sharing the road with cyclists





# Lower Honoapi'ilani Road Paving Project

## Construction

- No full road closures are planned (should expect delays and periodic lane contraflow)
- Targeting Fall 2026 as the start of construction (actual date depends on an upcoming sewer force main project schedule), with completion anticipated by Fall 2027.







## Ka'ōpala Bay Shoreline Erosion Mitigation

# Ka'ōpala Bay Shoreline Erosion Mitigation

- Following community outreach which informed the decision, DPW is pursuing a bank stabilization solution.
- The goal is to stabilize the bank and thus protect the road structure and prevent damage to water, sewer, and electrical utilities.
- An engineering drainage study is also underway to inform the project of runoff concerns.







# Ka'ōpala Bay Shoreline Erosion Mitigation

## Project Timeline

- **April 15, 2025:** DPW provided a project update letter to community.
- **March/June 2025:** Topographic and shoreline surveys completed. Geotechnical borings completed with cultural and archaeological monitors present.
  - Boring information will be used in engineering design.
- **Current:** A multidisciplinary team – Coastal, Civil, and Geotechnical Engineers, along with Cultural/Archeological, Planning, and Biological specialist – is developing the bank stabilization plan.
- Preliminary design is expected in mid-2026.





# **LOWER HONOAPIʻILANI ROAD COMPLETE STREETS IMPROVEMENTS**



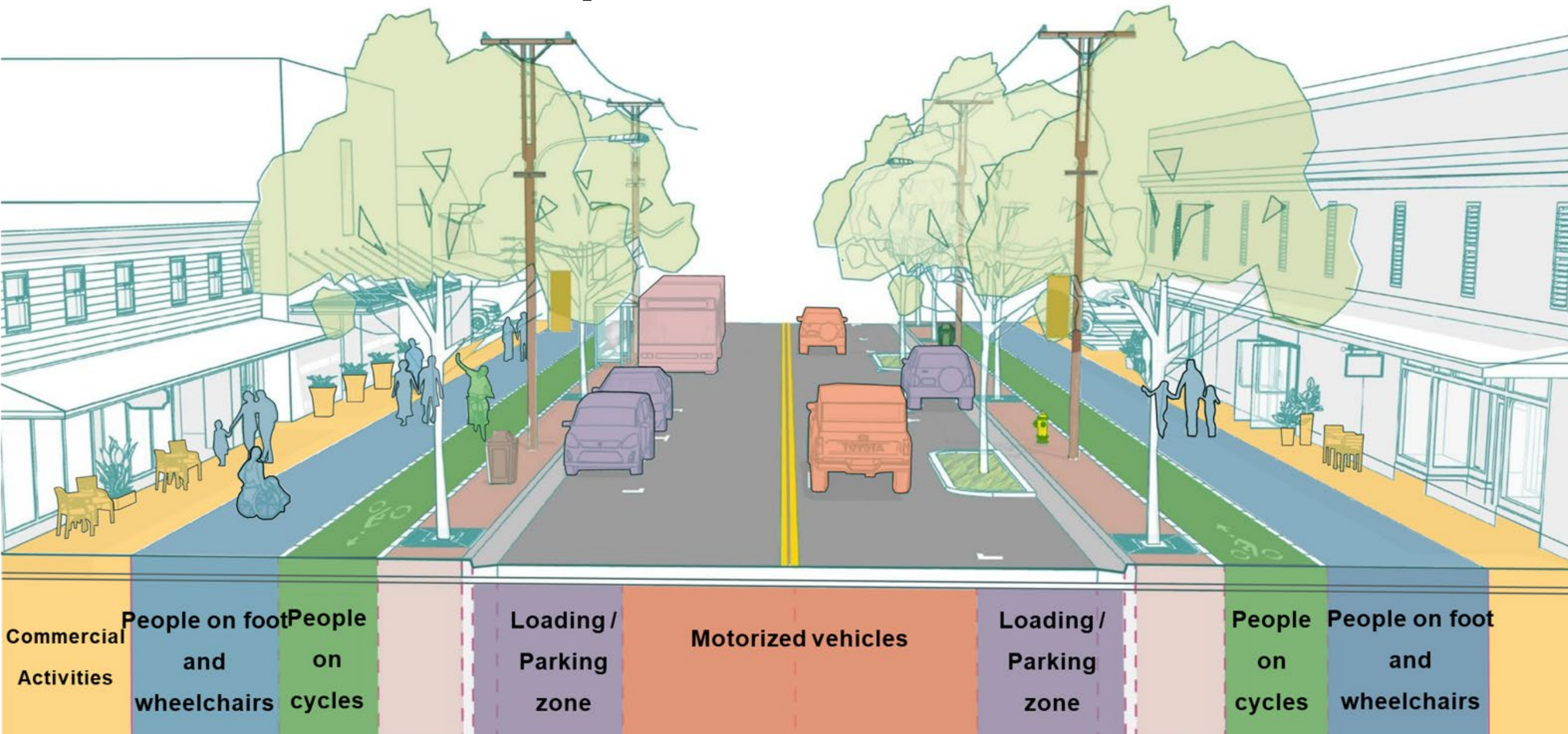


# PURPOSE & NEED



# ≈ Purpose & Need

## What are Complete Streets?



## What are Complete Streets?

- County of Maui (COM) Resolution 12-34, a Complete Streets Policy, requires:
  - “That all roadway projects, including, design, planning, reconstruction, rehabilitation, maintenance, or operations in the County of Maui be balanced and equitable in accommodating and encouraging travel by bicyclists, public transportation vehicles and their passengers, and pedestrians of all ages and abilities in accordance with Complete Streets principles.”
- Complete streets principles are centered around the premise that streets should be designed for all users and modes to travel safely and efficiently
  - Including motor vehicles, freight, emergency and service vehicles, transit, bicyclists, and pedestrians
  - Design to the environmental, cultural, and historical context of the roadway



## ≡ Purpose & Need

### **Project area lacks multimodal facilities**

- Limited sections with existing sidewalks or paved shoulder
- Lack of marked crosswalks
- No dedicated bicycle facilities

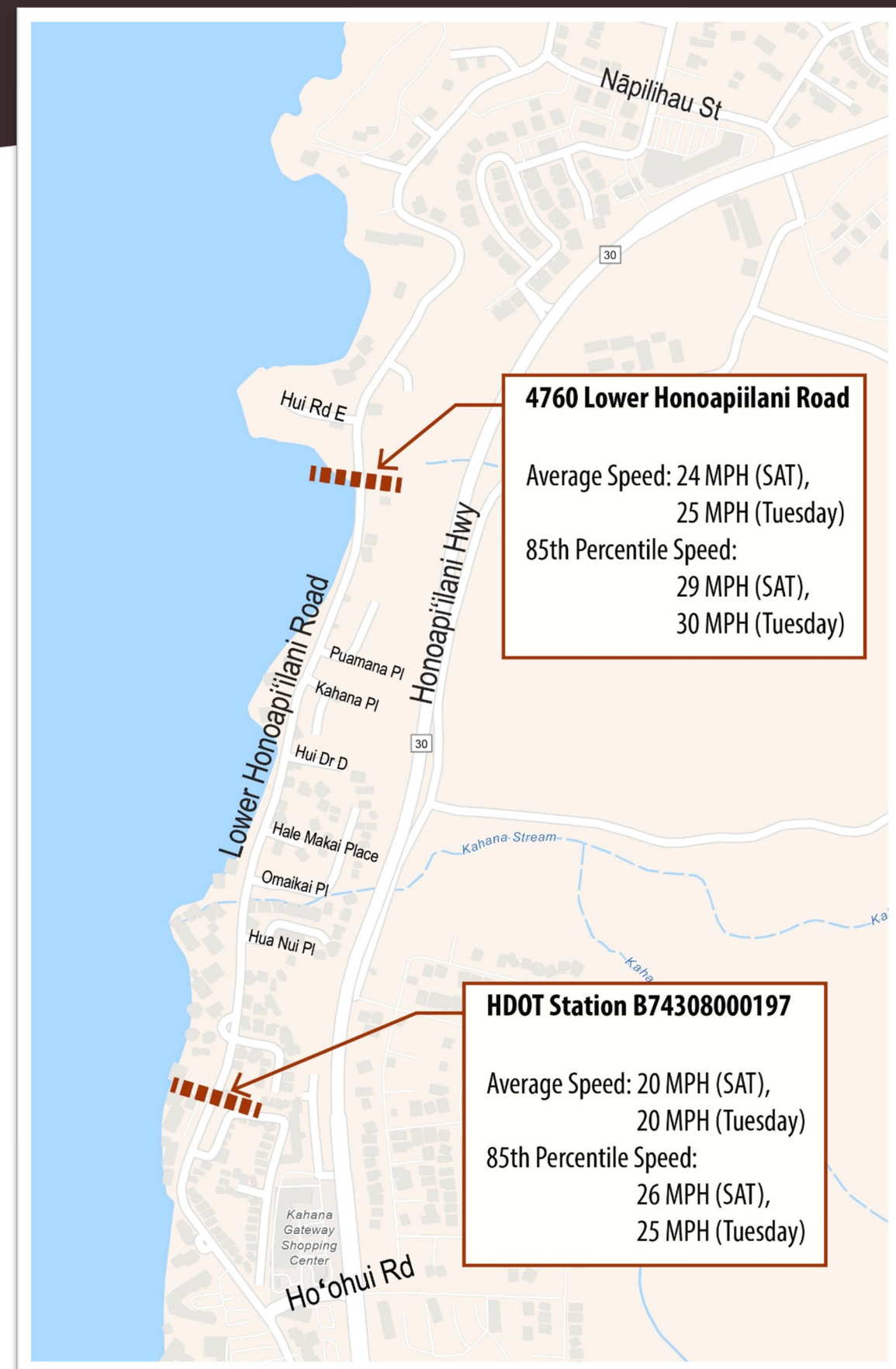




# ≡ Purpose & Need

## Vehicle speeding

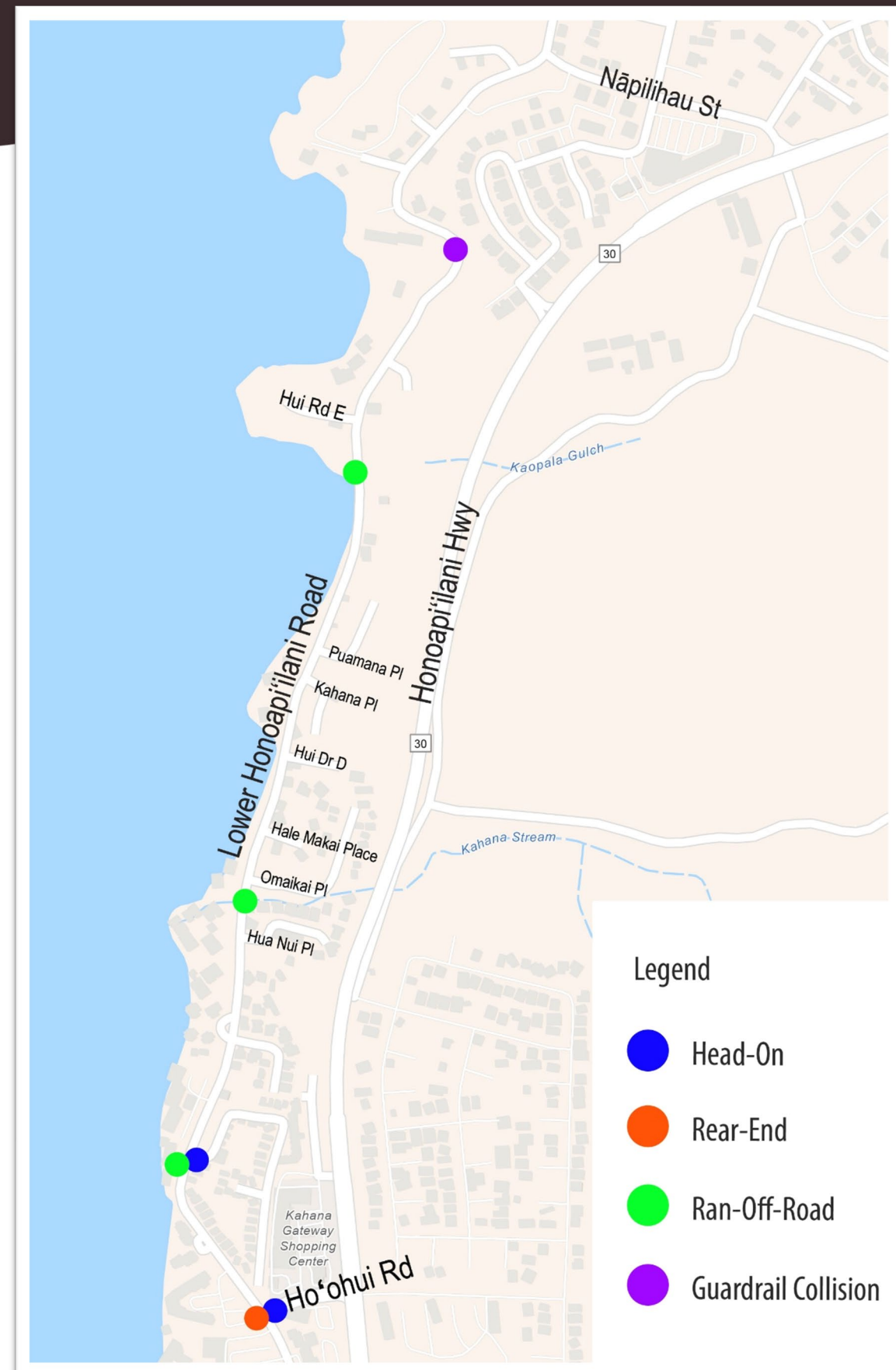
- 20 MPH posted speed limit
- 85<sup>th</sup> Percentile Speeds ranging between 25 – 30 MPH



# ≡ Purpose & Need

## Crash data

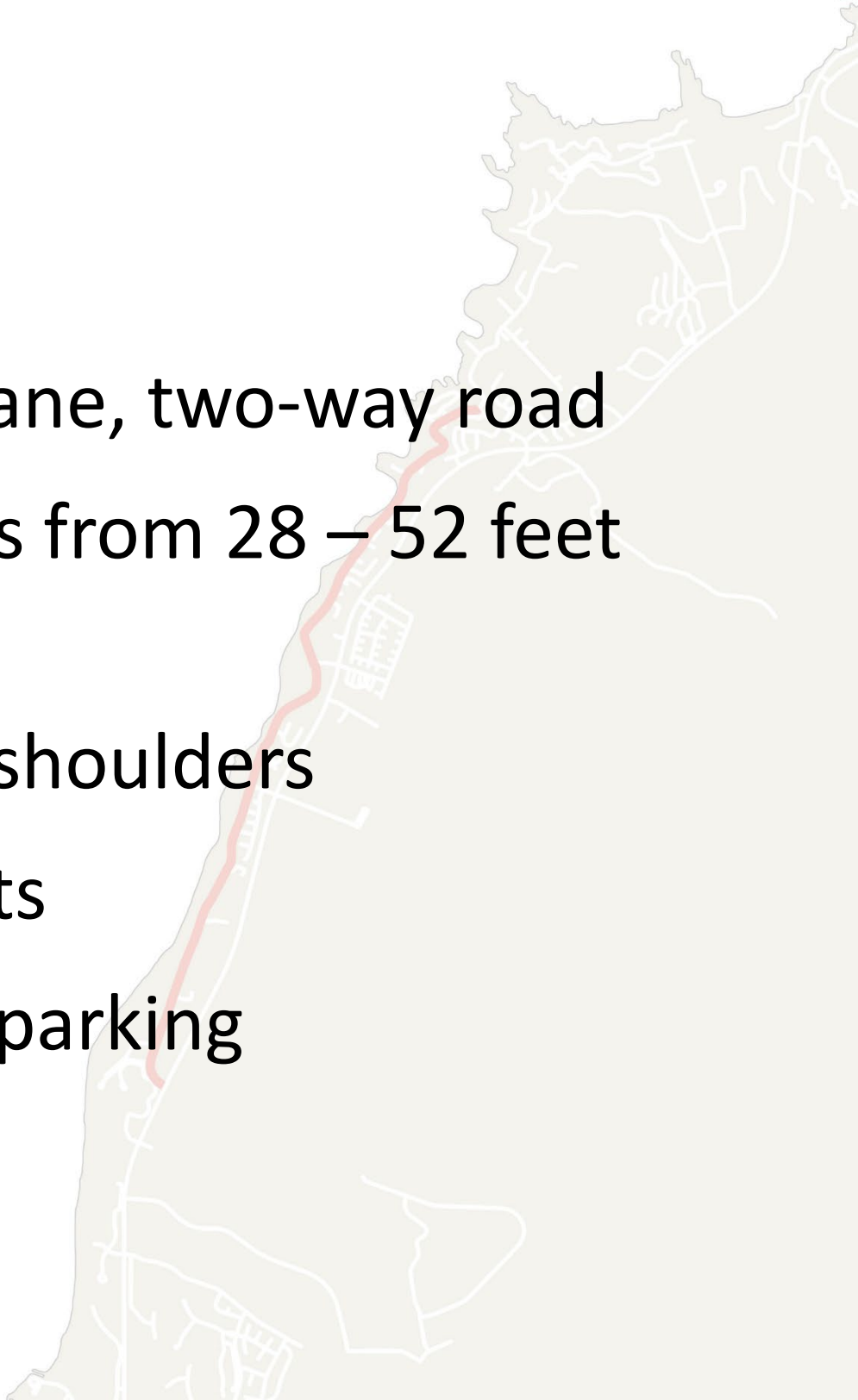
- Between 2014-2018, a total of seven (7) crashes recorded within the project corridor





## Purpose & Need

### **Varying roadway sections**

- Lower Honoapiʻilani Road is a two-lane, two-way road
  - The right-of-way (ROW) width varies from 28 – 52 feet throughout the study limits
  - Few areas have sidewalks or paved shoulders
  - Limited drainage infrastructure exists
  - Only a few locations with on-street parking
- 
- A faint map of the study area is visible in the background. It shows the coastline of Oahu, Hawaii, with a red line indicating the route of Lower Honoapiʻilani Road. The map includes labels for various streets and landmarks, such as 'Kalihi', 'Kalihi Village', and 'Kalihi Village Park'. The road is shown as a two-lane road with a center turn lane in some sections.



## Polling Session 2

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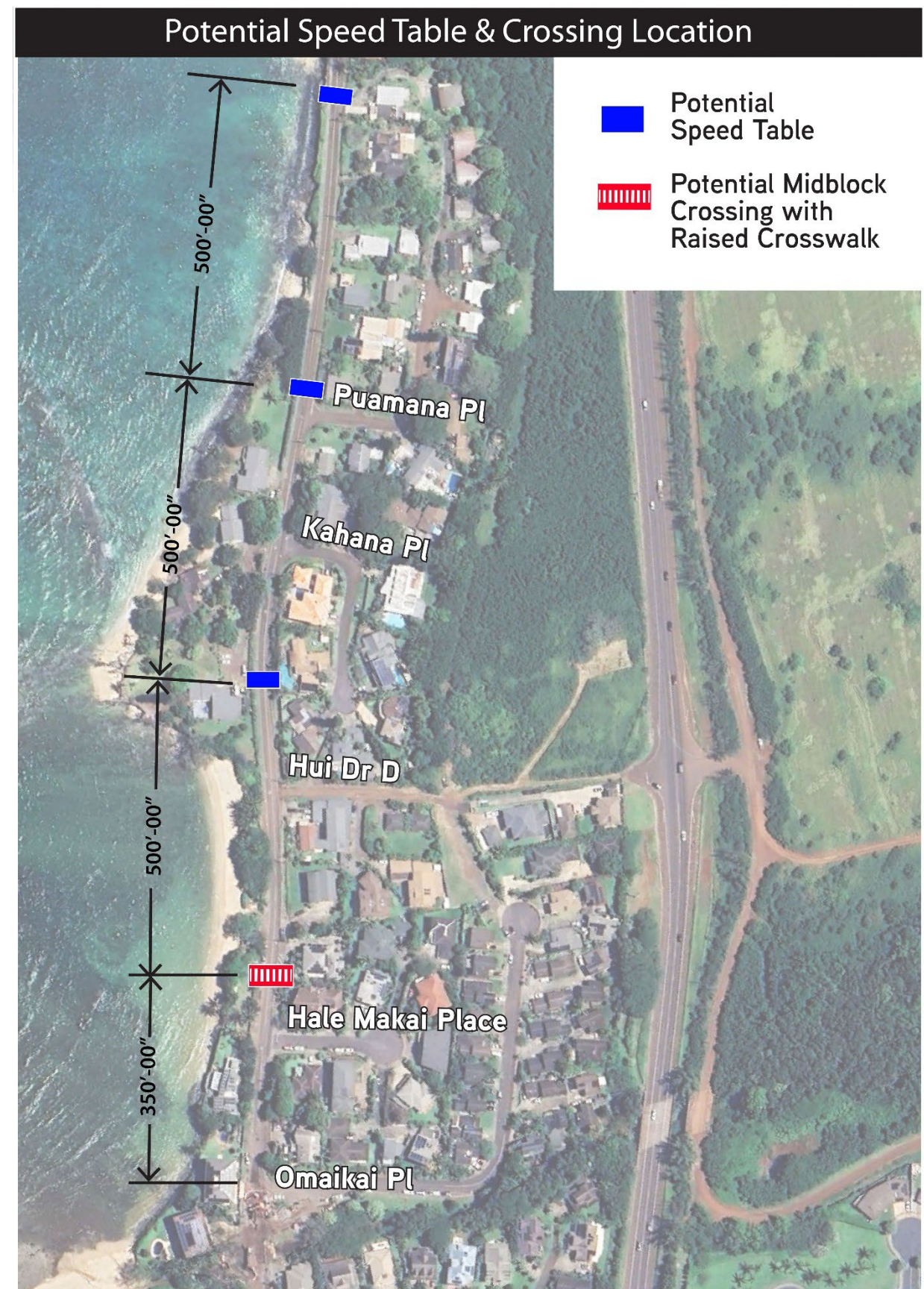
# **PRELIMINARY SOLUTIONS**



# Preliminary Solutions

## Speed Tables & Raised Crosswalk

- Provide traffic calming to slow vehicle speeds
- Project proposes:
  - 3 speed tables between Hui Drive D and Hui Road E
  - 1 raised crosswalk near Hale Makai Place





# ≡ Preliminary Solutions

## Raised Crosswalk

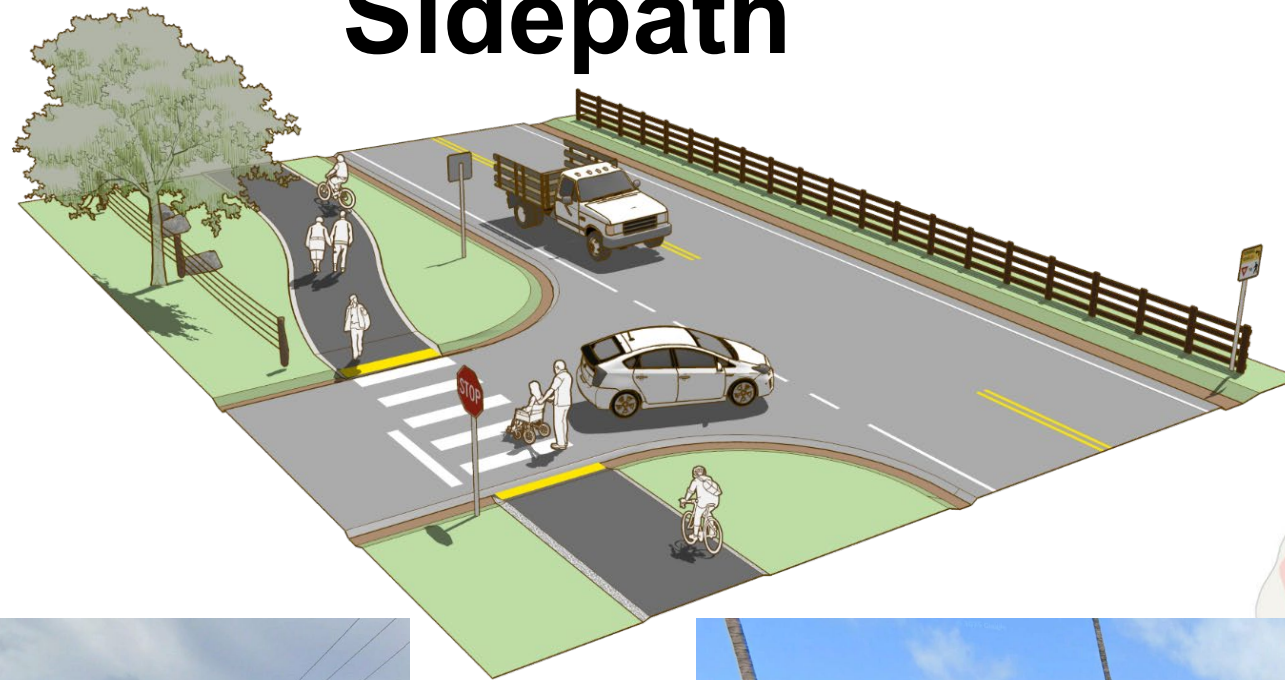
- Raised crosswalks act both as a traffic-calming measure and a location for pedestrians to cross the roadway with added visibility
- Rendering is an example of a proposed midblock crossing with raised crosswalks and RRFB near Hale Makai Place





# ≈ Preliminary Solutions

## Sidepath



Waialua Beach Road, Waialua, O'ahu

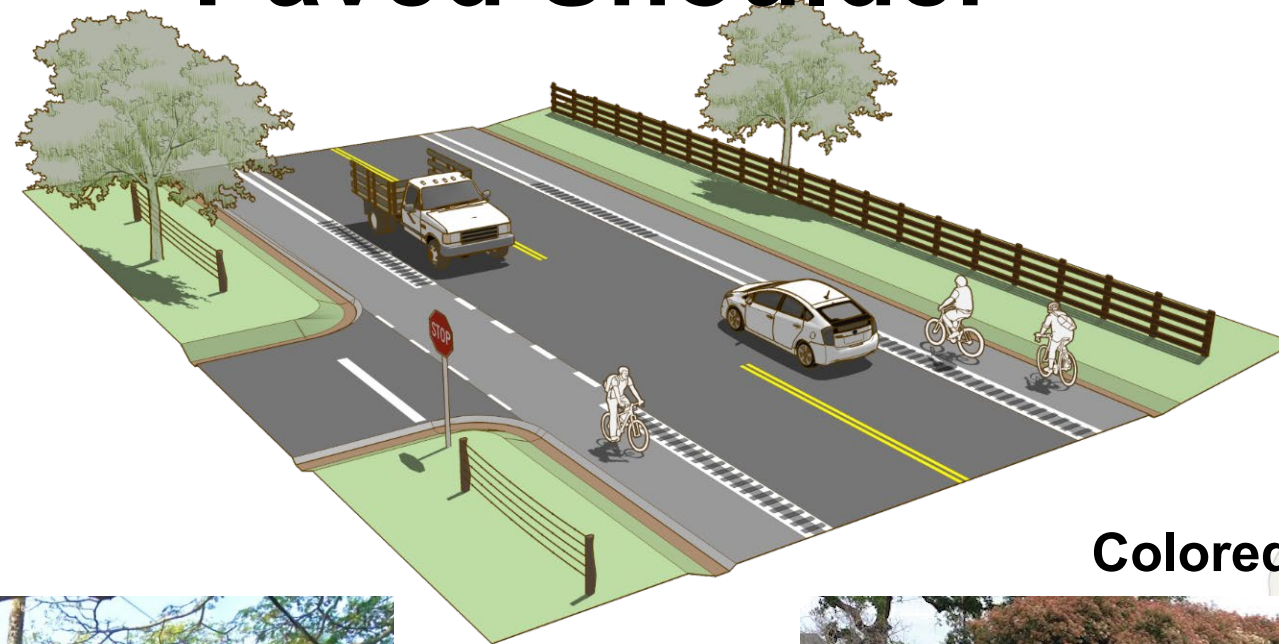


Hāna Highway, Pā'ia, Maui



# ≈ Preliminary Solutions

## Paved Shoulder



Colored/Stamped



Kalāheo Avenue, Kailua, O'ahu



Capay, California



# ≡ Preliminary Solutions

## Concrete Sidewalk



Lower Honoapiʻilani Road @ Kahana Nui Bridge



Lower Honoapiʻilani Road @ Nāpilihau Street



# ≡ Preliminary Solutions

## Project Corridor Improvements





# ≡ Preliminary Solutions

## Project Corridor Improvements





# Preliminary Solutions

## Workshop Stations

- Overall project area map showing the preferred configuration
- Cross-sections from Alternative 1 are provided alongside





# Preliminary Solutions

## Workshop Stations

- Roadway is broken up into Sections A-A through M-M to reflect the varying ROW and existing conditions
- Alternative solutions are provided for each where you can vote on your preferred and provide comments







## Polling Session 3

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**NEXT STEPS**



## Next Steps

### Activities

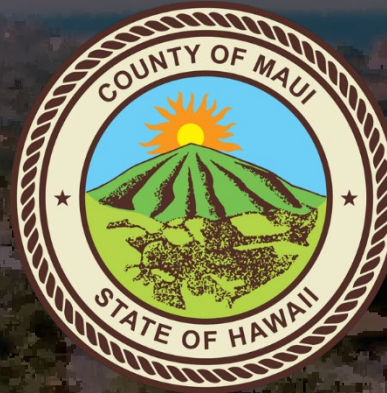
- Website:  
<https://ssfm.konveio.com/honoapiilany>
- Join our email list
- Online open house available for comment for one month



### Schedule

- Draft Environmental Assessment with analysis of selected alternatives completed and available for comment in Spring/Summer 2026
- Community Meeting #2

Lower Honoapiʻilani Road  
Complete Streets &  
Roadway Improvements



**COUNTY OF MAUI**  
**Department of**  
**Public Works**

**MAHALO  
AND STAY IN  
TOUCH!!**

**SEND YOUR COMMENTS  
AND QUESTIONS TO:**

**Kurt Watanabe**  
**Department of Public Works**  
**Phone: (808) 270-7745**  
**Email: [kurt.watanabe@co.maui.hi.us](mailto:kurt.watanabe@co.maui.hi.us)**

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