Lahaina Recovery

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Maui County Office of Recovery

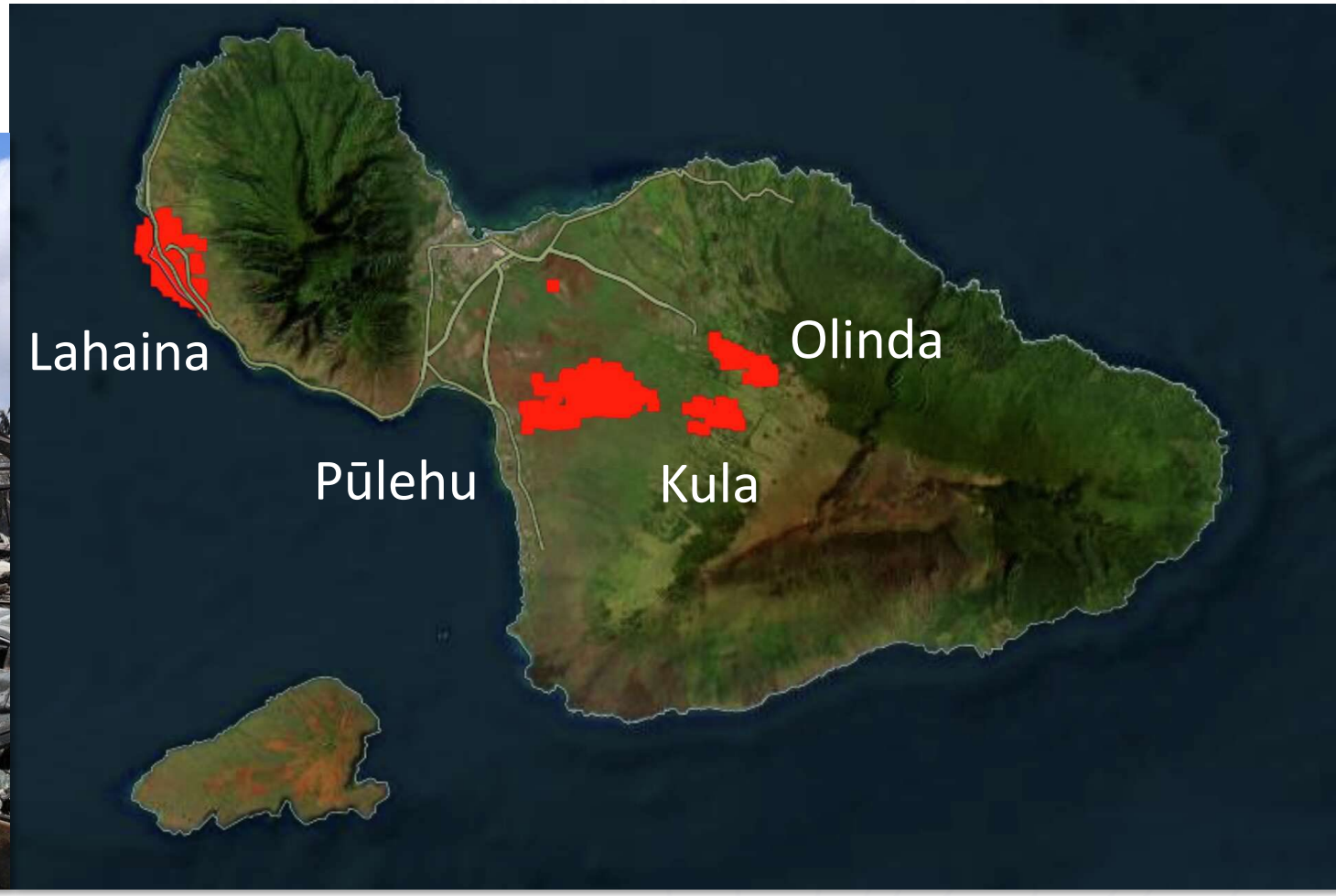
Institute of Transportation Engineers – Hawaii Section
February 25, 2026

Ola Lahaina
SHAPING LAHAINA'S FUTURE

Outline

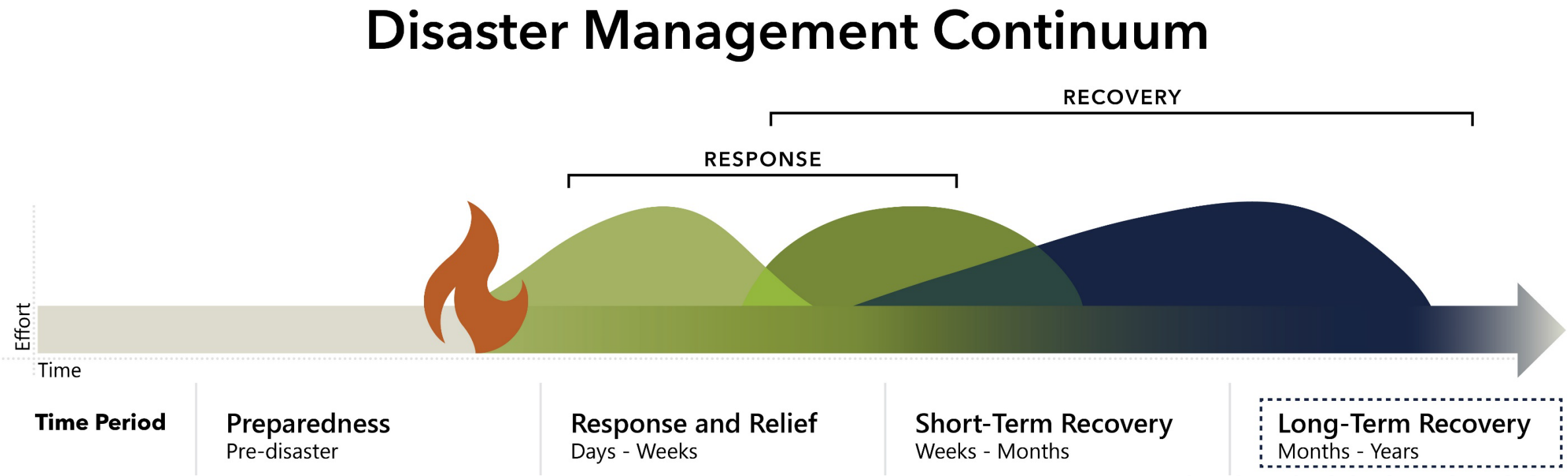
- What is Recovery?
- Community Engagement
- Long-Term Recovery Plan
- CDBG-DR Action Plan
- Challenges & Opportunities
- West Maui Greenway
- Street Connections & Extensions
- Rebuild Lahaina Plan
- Streets Plan
- Mobility
- Parking
- Front Street
- What’s Coming?

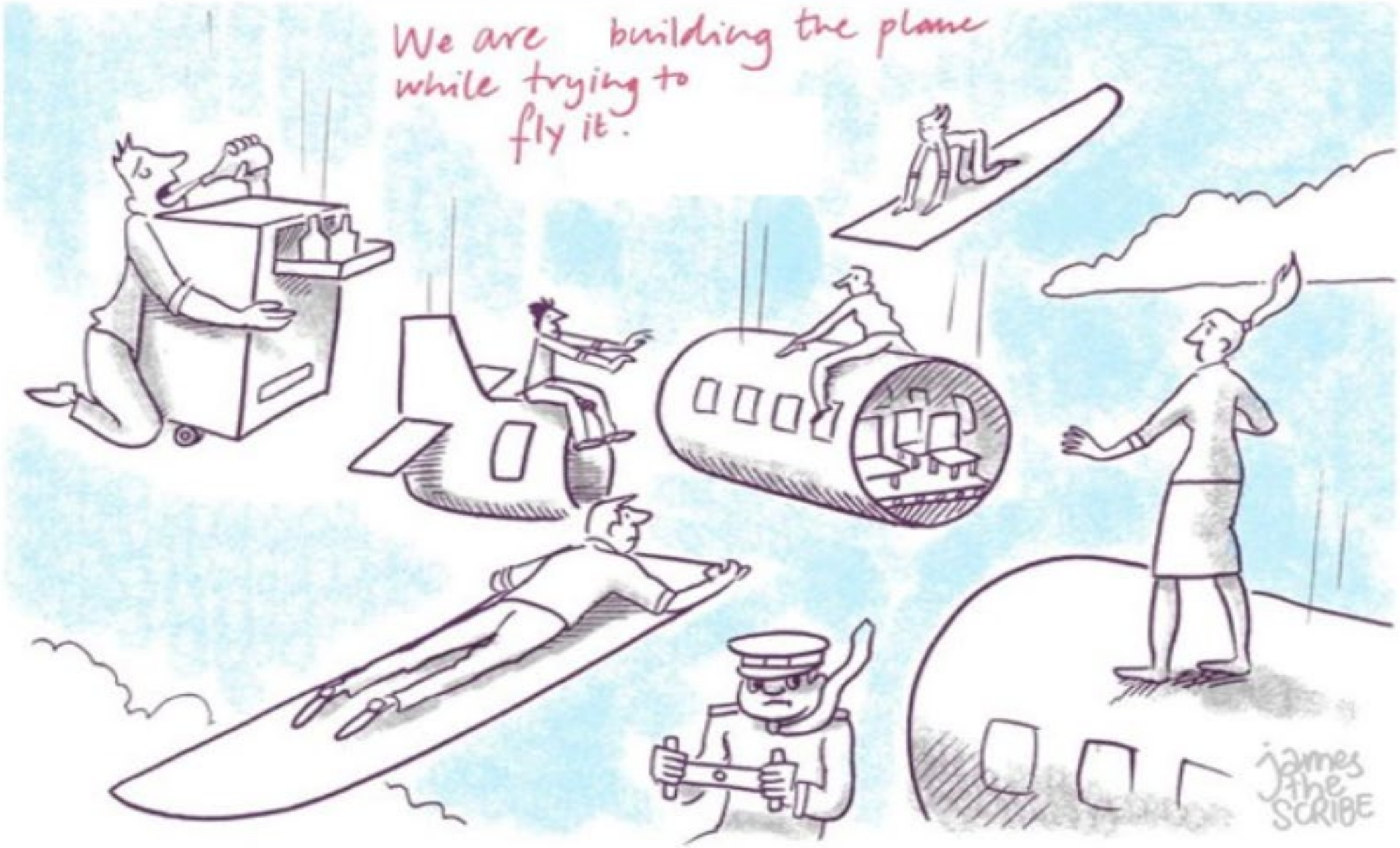
August 8, 2023



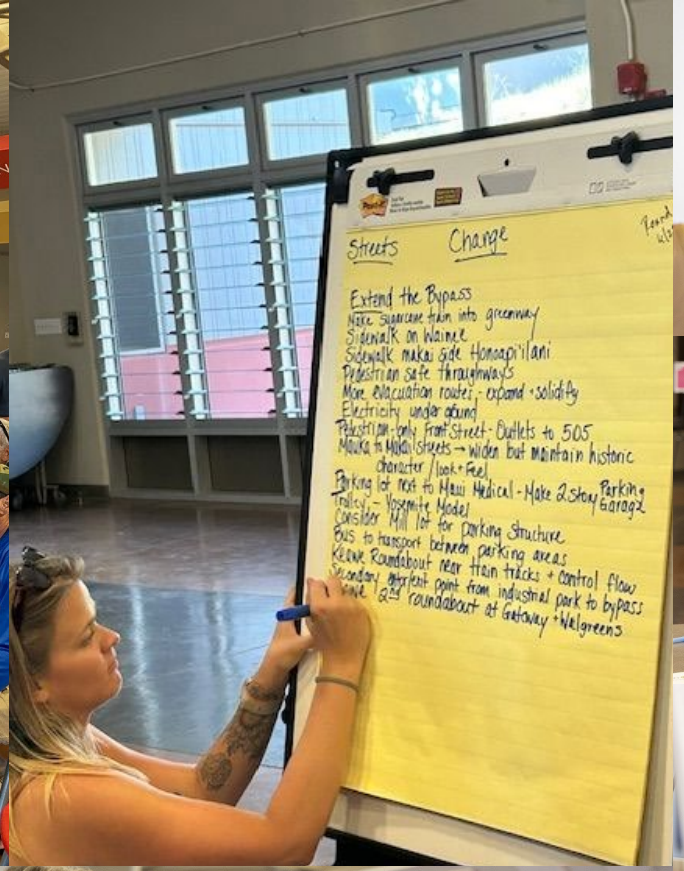
Post August 8

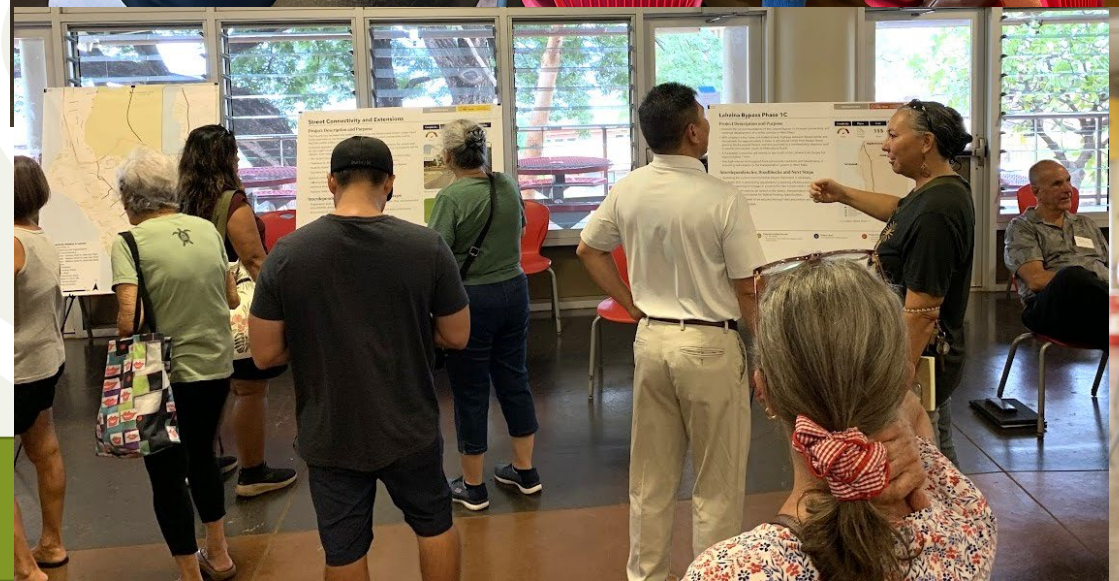
What is Recovery?




We are building the plane
while trying to
fly it.
James the SCRIBE

Community Engagement



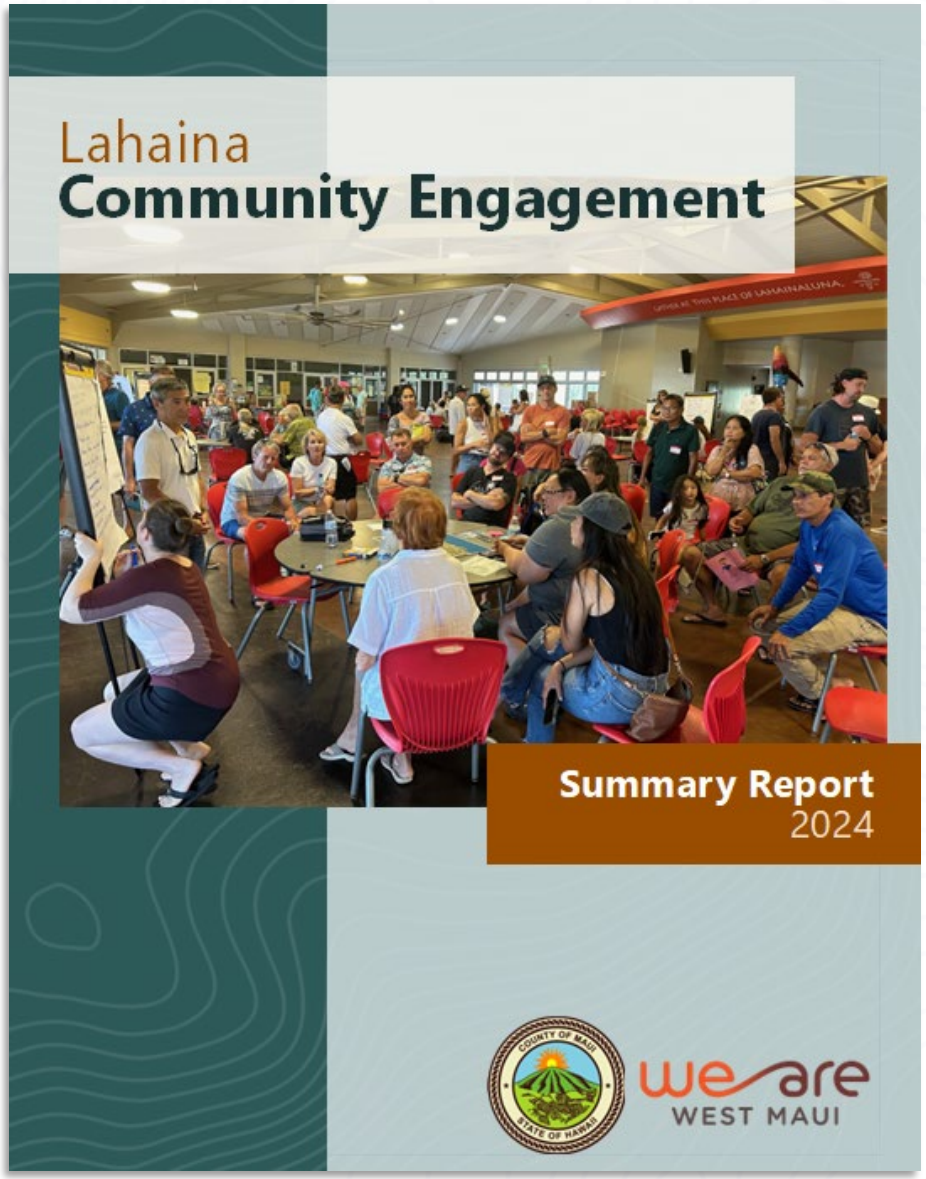


Community Engagement

Community engagement is a critical first step of the long-term recovery planning process.

The **community should see its voices** in the projects and programs.

https://www.mauirecovers.org/lahaina



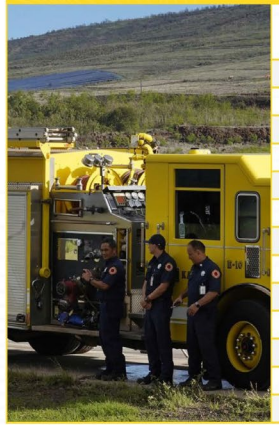
Lahaina Long-Term Recovery Plan

DECEMBER 2024

TIMING **Short-Term** 1 to 2 years for project completion

- Rebuild Lahaina Plan
- National Historic Landmark District Update
- Asset Management and Acquisitions Program
- Enhance Emergency Communication Networks
- Energy Resilience & Redundancy
- Infrastructure Assessment and Improvement Studies
- Creation of a Lahaina Memorial
- Affordable Rental Housing Program
- Homeowner Support Programs
- Economic Innovation and Development
- West Maui Business Center (WMBC)
- Building Resilience Incentives
- Healthcare Service Expansion
- Comprehensive Environmental Monitoring and Sampling Plan (CEMSP)

TIMING **Mid-Term** 3 to 5 years for project completion

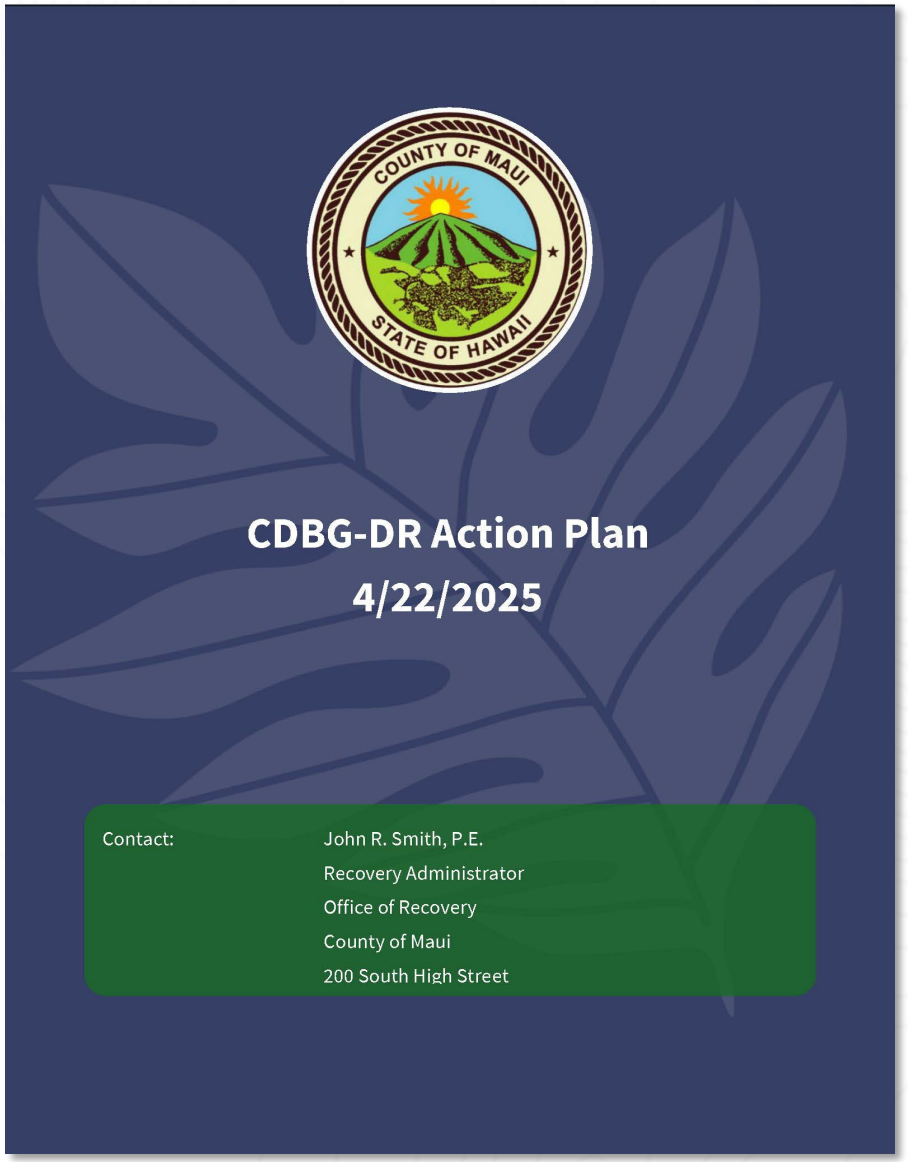


- Maui Emergency Management Agency (MEMA) Advancement Program
- Street Connectivity and Extensions
- Kuhua Street Extension
- Lahaina Water Infrastructure Firefighting Capacity
- Stormwater Resilience and Flood Risk Management
- Community Facilities
- Lahaina Harbor Restoration
- Lahaina Water Infrastructure Resilience and Hardening
- Wai and Watershed Planning
- Wildfire Risk Reduction and Mitigation
- Agriculture Planning & Long-Term Food Security
- Rebuild the West Maui Senior Center
- Long-Term Disaster Case Management Program (DCMP)
- Lahaina Business Park

TIMING **Long-Term** 6 or more years for project completion

- West Maui Greenway
- Lahaina Bypass Phase 1C
- R-1 Recycled Water Expansion
- Water Source Development
- Inter-Island Ferry System
- Wahikuli Subdivision Gravity Sewer System
- Creation of a Cultural Corridor and Restoration of the Moku'ula and Loko o Mokuhinia Complex
- Revegetating and Reforesting Lahaina and Kula
- Green Workforce Development
- Preservation, Revitalization and Reconstruction of Historic and Cultural Spaces
- Ke Ola Hou
- West Maui Hospital

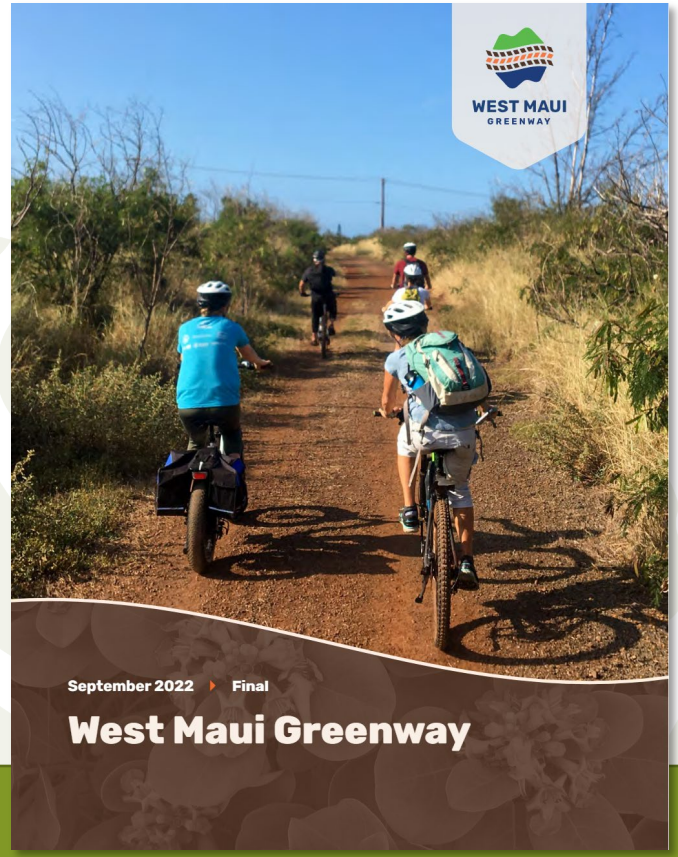
CDBG-DR Action Plan

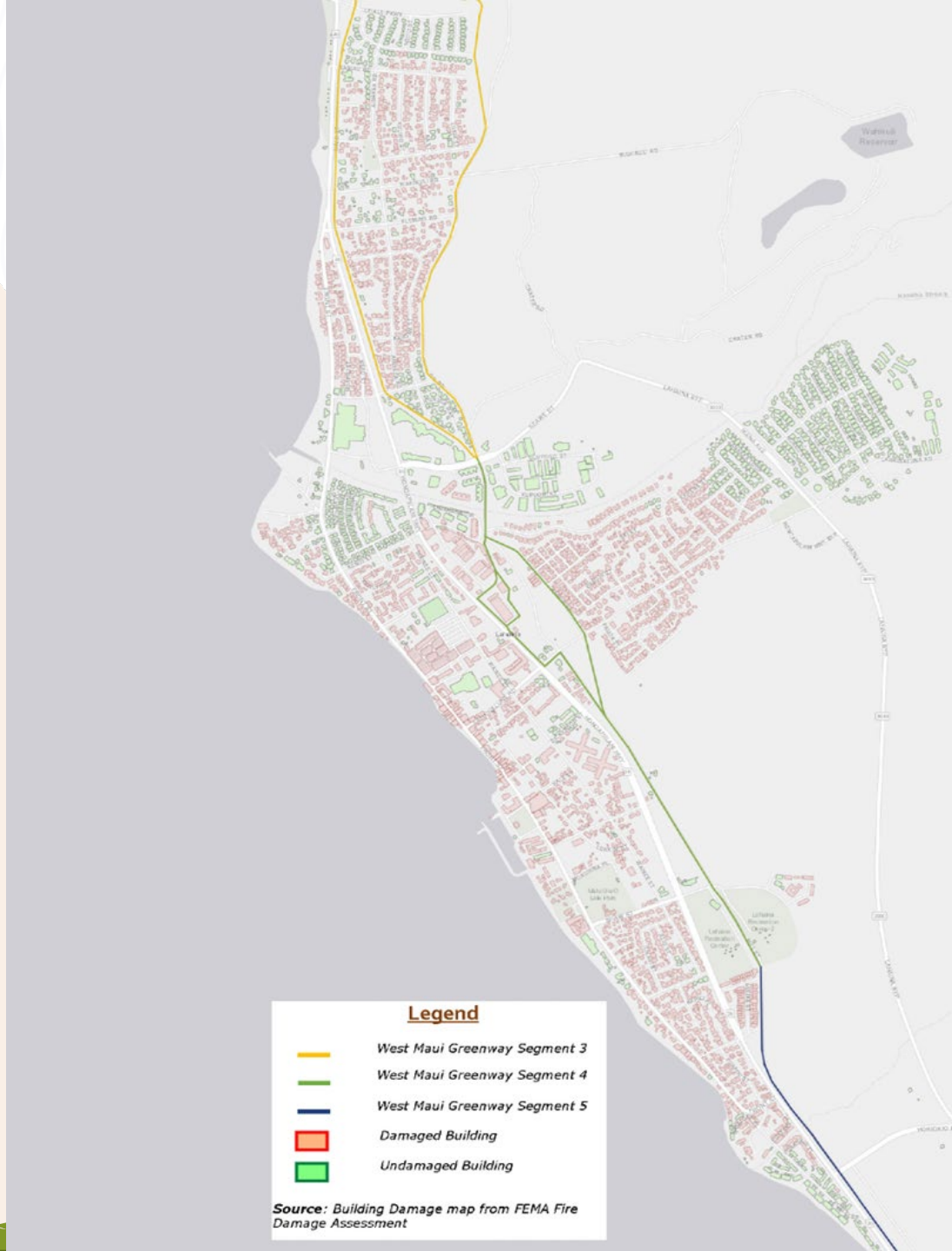


Challenges & Opportunities

- Long-standing shortfalls in affordable housing & adequate infrastructure
- Structures & roads built before modern standards
- Multiple layers of regulation
- Cultural & historic resources
- Sea level rise & coastal hazards
- West Maui Community Plan & other recent plans
- Nation & world's attention
- Engaged & activated community

West Maui Greenway





Street Connections & Extensions

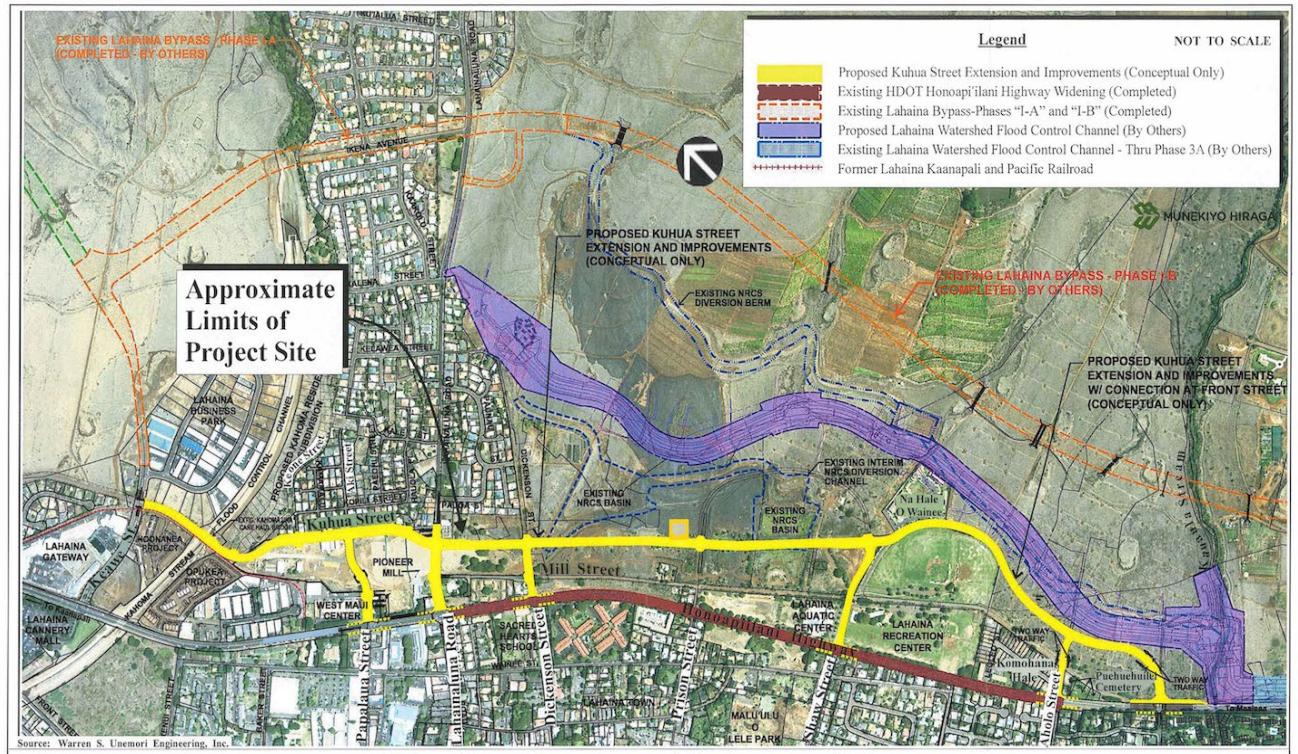
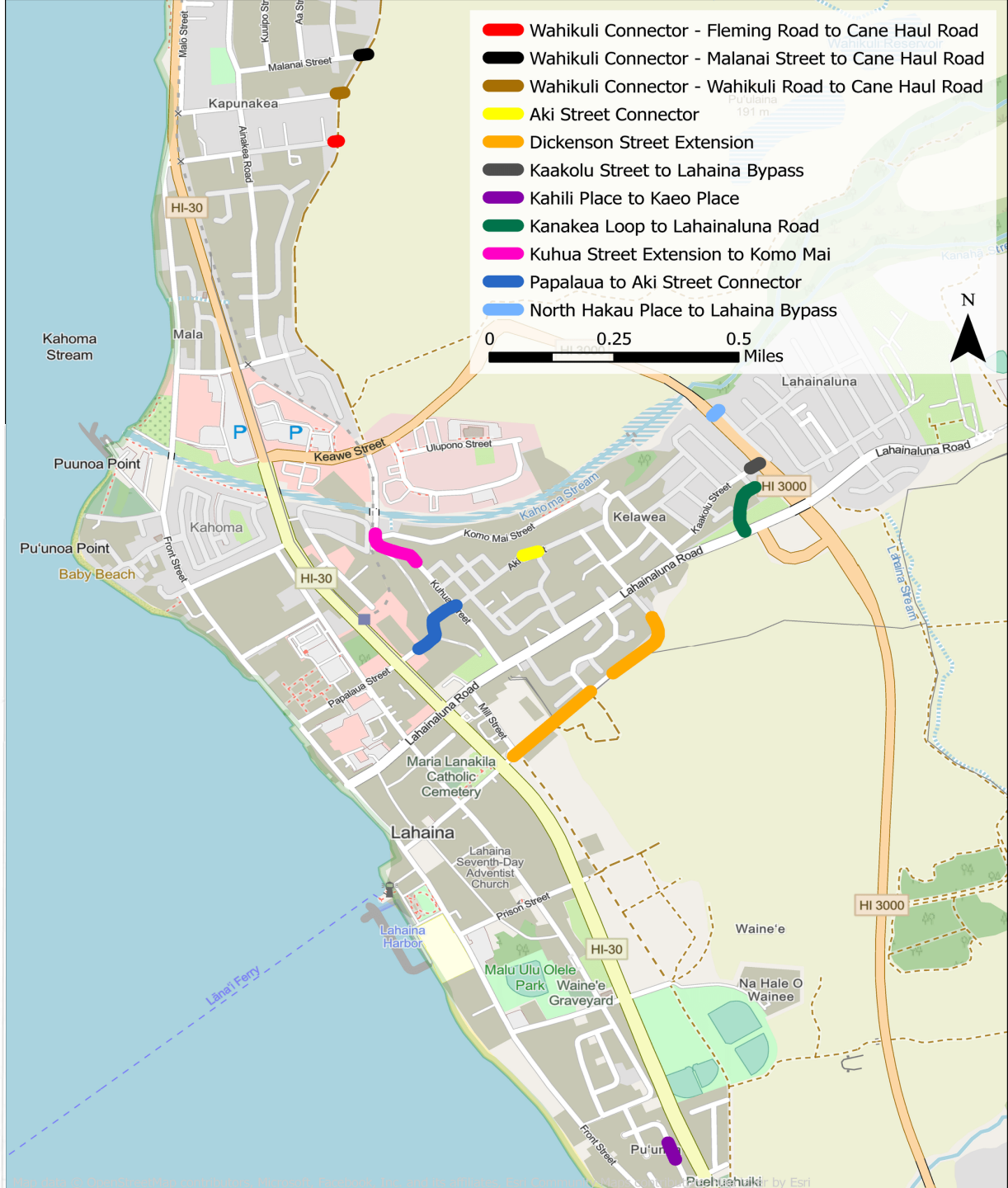


Figure 2 Kuhua Street Extension and Improvement Project
Conceptual Alignment, not final

Prepared for: County of Maui, Department of Public Works

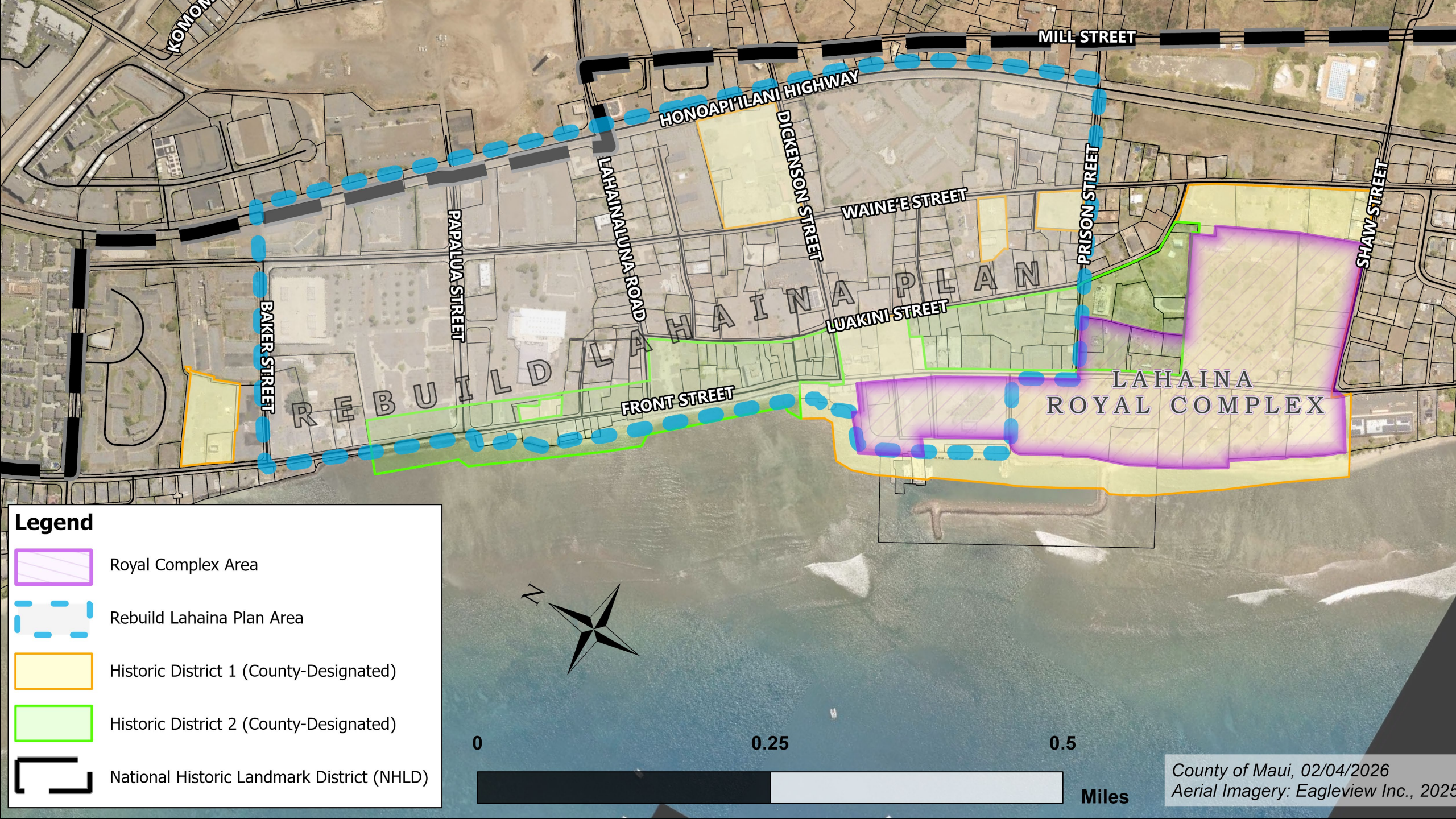


Rebuild Lahaina Plan

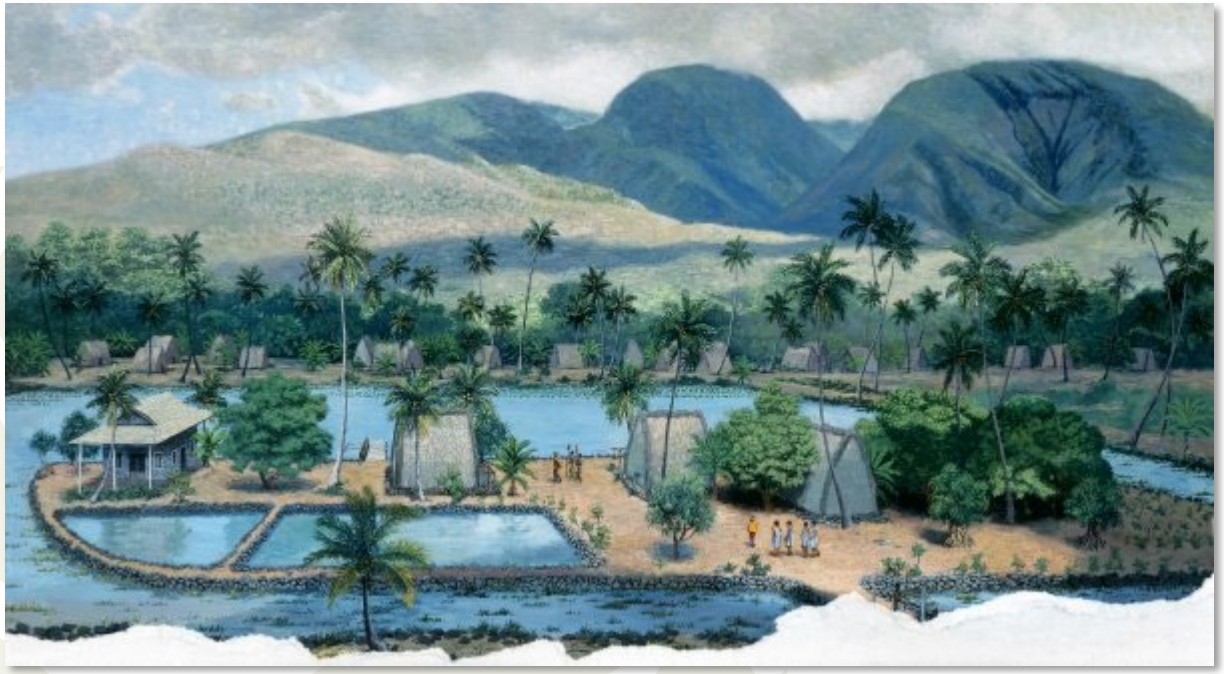
- Commercial core
- Public space
- Streets and mobility
- Front Street

Key

- RLP Phase I Boundary
- 1/4 Mile, 5 min Walking Distance
- Historic District 1
- Historic District 2
- Lahaina National Historic Landmark District
- Residential Zoned Parcels
- Commercial Zoned Parcels (including Hotel Zones)


KOMOM
MILL STREET
HONOAPI'ILANI HIGHWAY
DICKENSON STREET
LAHAINALUNA ROAD
PAPALUA STREET
BAKER STREET
WAINE'E STREET
PRISON STREET
SHAW STREET
LUAKINI STREET
FRONT STREET
REBUILD LAHAINA PLAN
LAHAINA ROYAL COMPLEX
Legend
Royal Complex Area
Rebuild Lahaina Plan Area
Historic District 1 (County-Designated)
Historic District 2 (County-Designated)
National Historic Landmark District (NHLD)
N
0
0.25
0.5
Miles
County of Maui, 02/04/2026
Aerial Imagery: Eagleview Inc., 2025

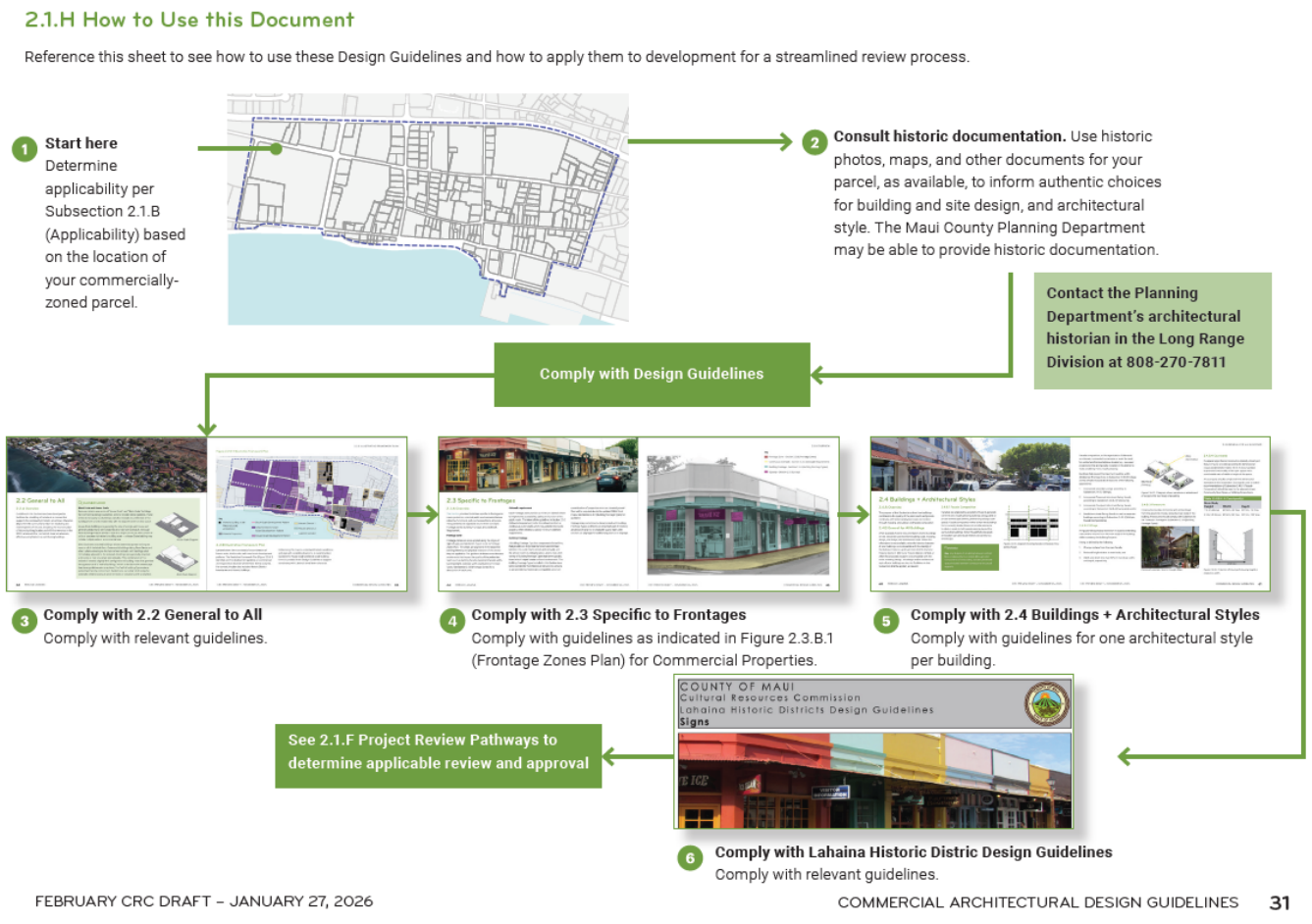
Lahaina Royal Complex



Commercial Architectural Design Guidelines

COUNTY OF MAUI
OFFICE OF RECOVERY

COMMERCIAL ARCHITECTURAL DESIGN GUIDELINES
REVISED JANUARY 27, 2026



2.1.H How to Use this Document

Reference this sheet to see how to use these Design Guidelines and how to apply them to development for a streamlined review process.

1 **Start here**
Determine applicability per Subsection 2.1.B (Applicability) based on the location of your commercially-zoned parcel.

2 **Consult historic documentation.** Use historic photos, maps, and other documents for your parcel, as available, to inform authentic choices for building and site design, and architectural style. The Maui County Planning Department may be able to provide historic documentation.

Contact the Planning Department's architectural historian in the Long Range Division at 808-270-7811

Comply with Design Guidelines

3 **Comply with 2.2 General to All**
Comply with relevant guidelines.

4 **Comply with 2.3 Specific to Frontages**
Comply with guidelines as indicated in Figure 2.3.B.1 (Frontage Zones Plan) for Commercial Properties.

5 **Comply with 2.4 Buildings + Architectural Styles**
Comply with guidelines for one architectural style per building.

See 2.1.F Project Review Pathways to determine applicable review and approval

COUNTY OF MAUI
Cultural Resources Commission
Lahaina Historic Districts Design Guidelines
Signs

6 **Comply with Lahaina Historic Distric Design Guidelines**
Comply with relevant guidelines.

FEBRUARY CRC DRAFT – JANUARY 27, 2026

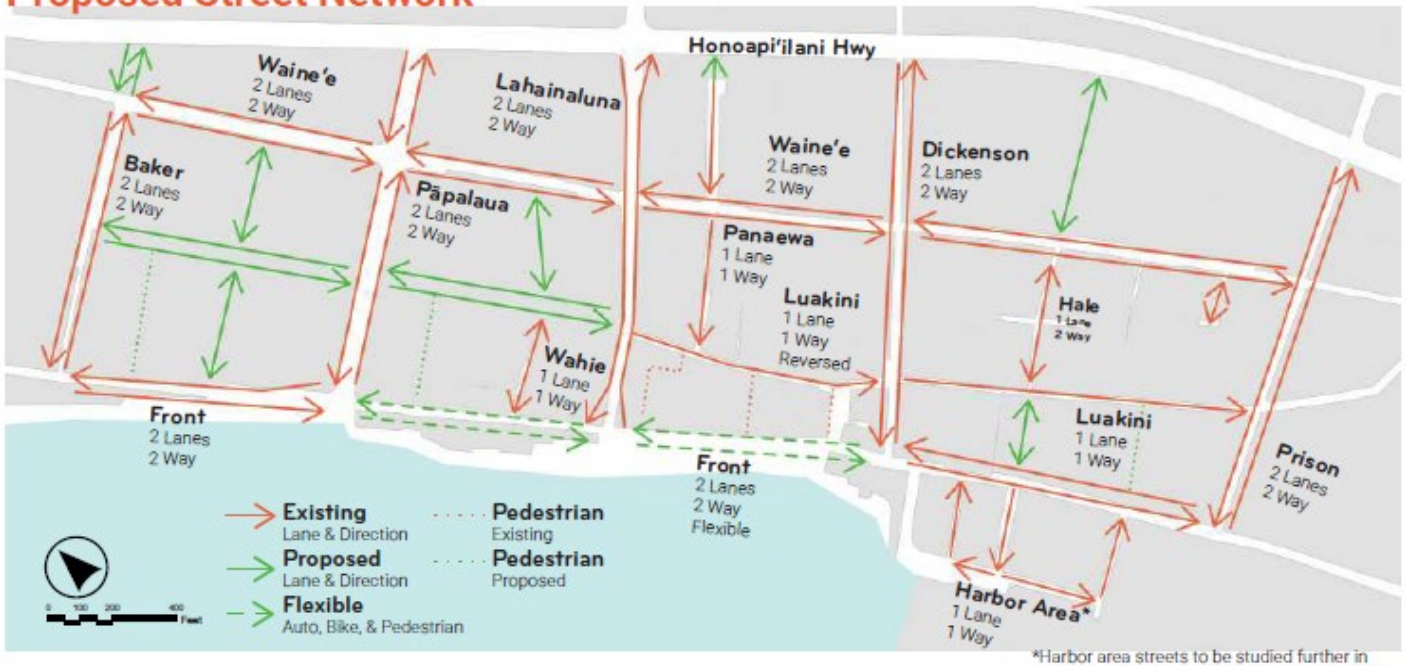
COMMERCIAL ARCHITECTURAL DESIGN GUIDELINES 31

Streets & Mobility Plan

- ✓ Safe, resilient & accessible streets
- ✓ Street network
- ✓ Pedestrian network
- ✓ Bicycle network
- ✓ Transit framework
- ✓ Parking framework
- ✓ Evolving mobility solutions
- ✓ Right-of-way dedication
- ✓ Street improvements

Existing Street Network

Proposed Street Network



*Harbor area streets to be studied further in collaboration with Lahaina Royal Complex Plan

Streets & Mobility

CLOSER LOOK

Walking Connections are new or existing pedestrian-priority pathways located in easements that aim to improve pedestrian and bike connectivity while in some cases providing additional opportunities for Emergency Vehicle Access (EVA) in some locations.

Figure 1.4-1 Connectivity and mobility concepts.

Key

- Arrival Corridors
- Potential Mauka-Makai Connections
- Potential Additional Walking Connections
- Potential New Crossings at Highway
- Luakini Extension
- Cultural + Community Sites
- West Maui Greenway
- Front Street Design Improvements

Pedestrian Network

Luakini Street, 2011

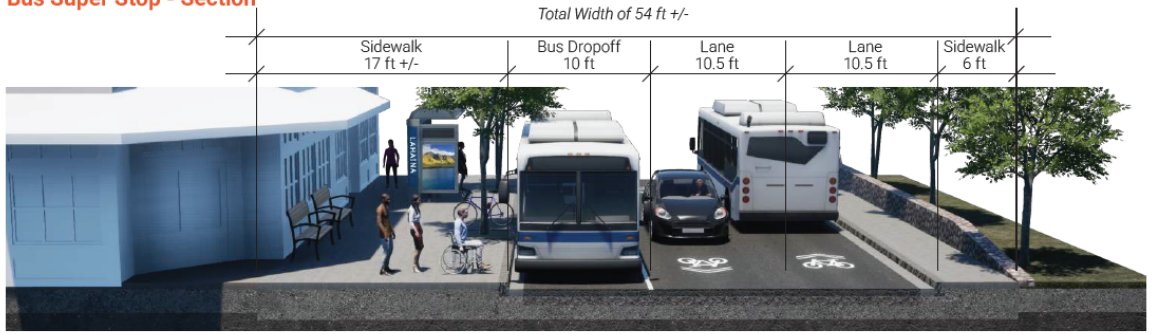
Front Street, 2009

Existing Sidewalk Conditions, 2025

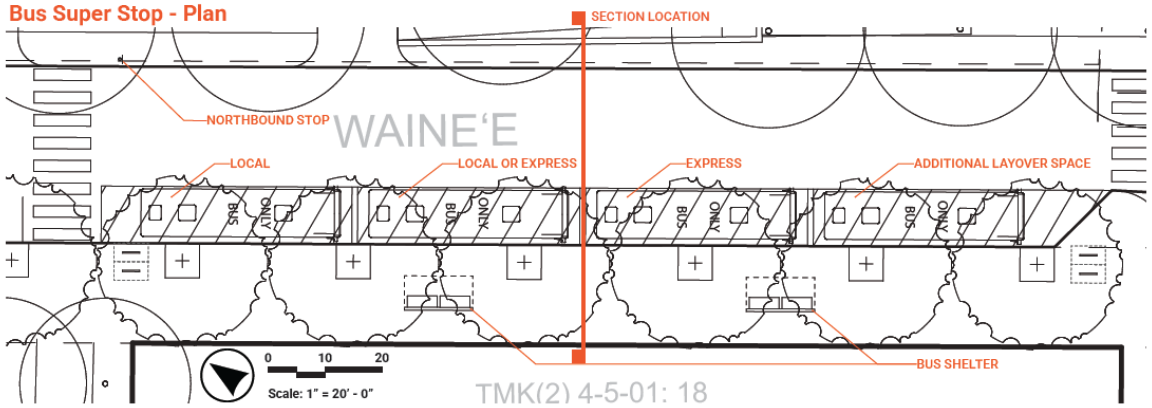
Proposed Sidewalk Conditions

Transit Framework

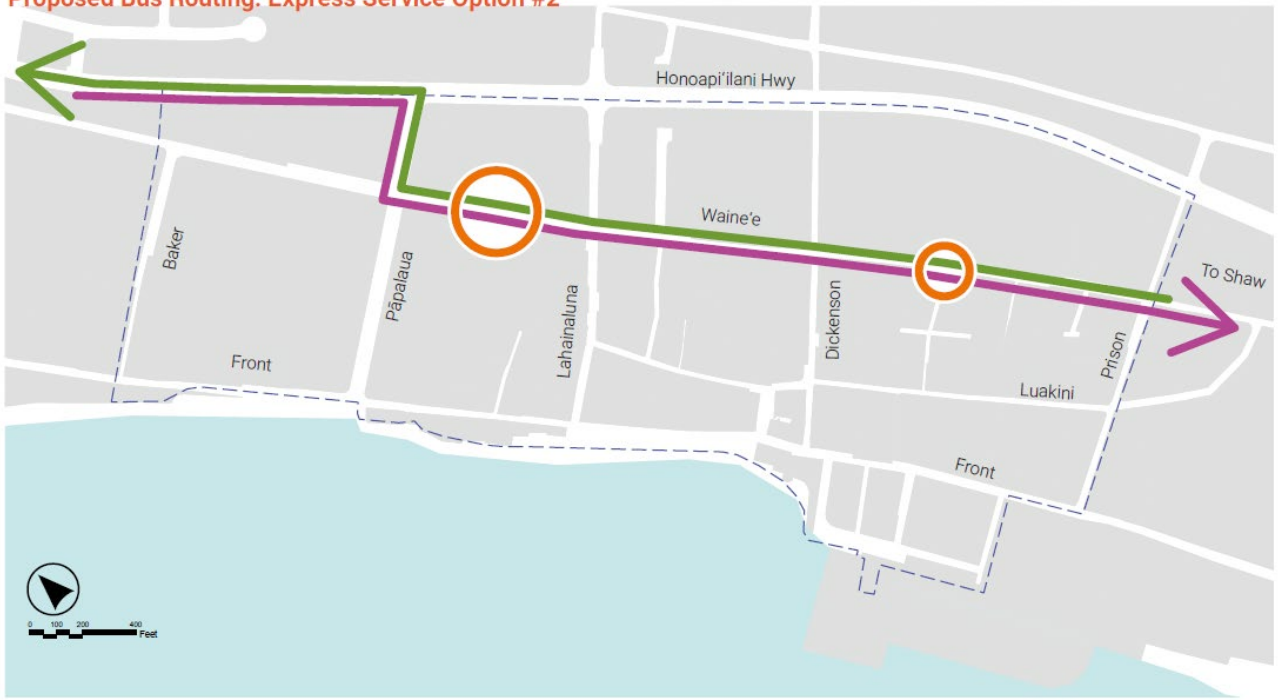
Bus Super Stop - Section



Bus Super Stop - Plan



Proposed Bus Routing: Express Service Option #2



Legend

- Bus Stop
- Bus Super Stop
- Express Service Northbound (Kā'anapali)
- Express Service Southbound (Central Maui)

Parking Framework

Parking Estimates: Pre-Fire

Pre-Fire Estimate Table

On-Street:	288
Off-Street:	2,113 - 2,131
Total:	**2,401 - 2,419**

Legend

On-Street Parking

Off-Street Parking

Parking Estimates: Proposed

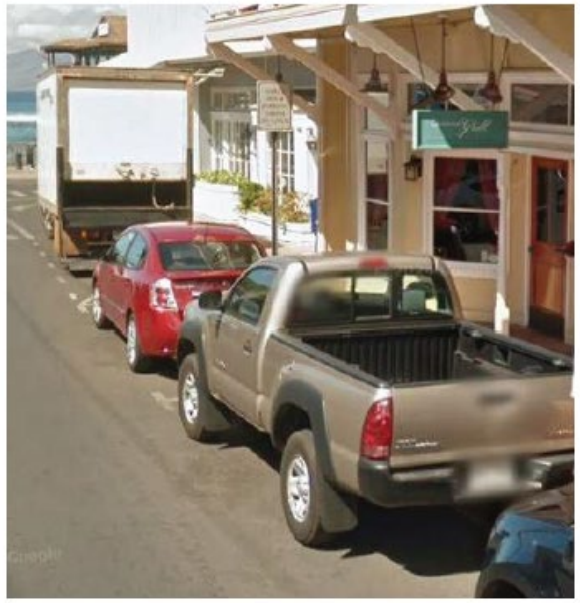
Proposed Estimate Table

On-Street:	317*†
Off-Street:	2,030‡
Total:	**2,347**

*95 on-street spaces around the harbor area have been preserved in this count, but may changed based on coordination with the Lahaina Royal Complex project.

† on-street parking counts in the Luakini extension are pending coordinated design with property owners

‡ proposed off-street estimates assume 1-for-1 reconstructions of pre-fire parking lots in all areas except the Luakini extension. Final counts will depend on development choices on individual property owners.



Lahaina Streets Plan - Overall Illustrative Plan

Legend

- Street Tree in Right-of-Way
- Shade Tree on Private Parcel
- Existing Curb Cut
- Bike Parking
- Crosswalk
- Stop Bar & Center Line
- Parcel Line
- Sidewalk
- Landscape
- Bike Lane
- Tactile Paving

See page C-1 for description of legend elements

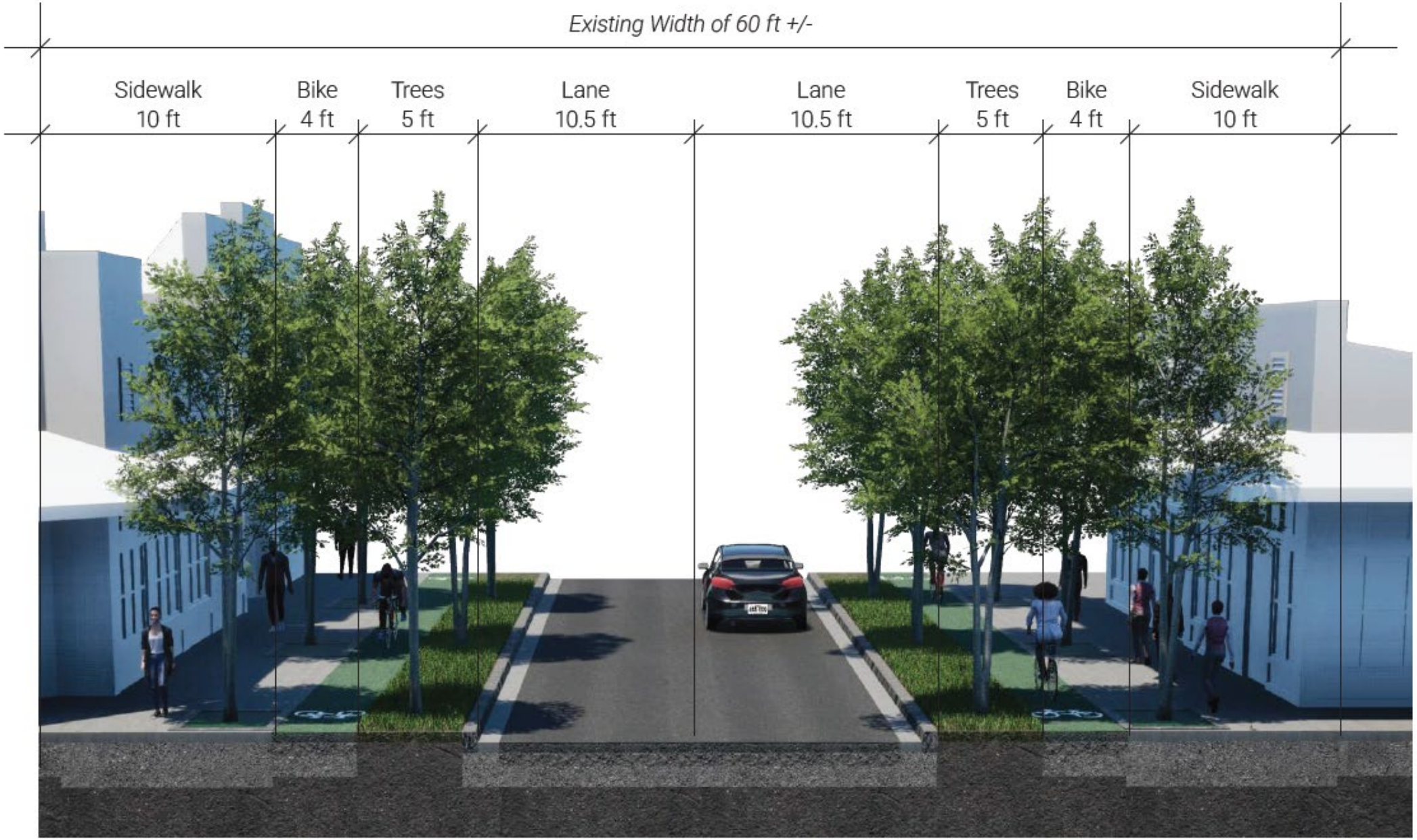
Street Descriptions

See Appendix B for narrative description of street segments

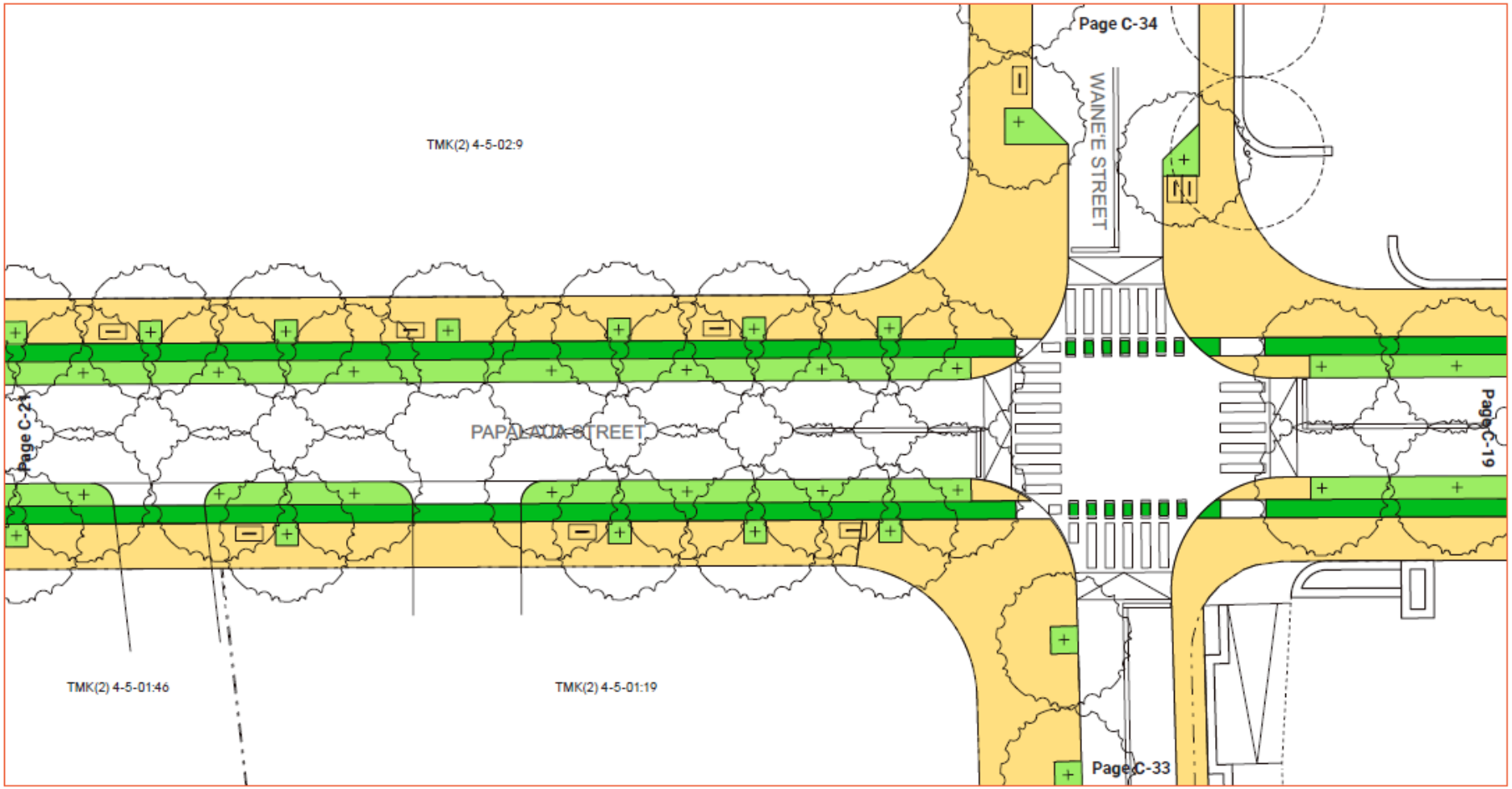
Note: detailed design of the harbor area, the 700 and 800 blocks of Front St, the 900 block of the Luakini St extension, and mauka-makai extensions to the Honoapi'ilani Highway are not shown in this plan

0 100 200 400 Feet

Pāpalaua St: Honoapiʻilani Highway to Front St



Pāpalaua St & Waine'e St



Legend

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- Tactile Paving

See page C-1 for description of legend elements

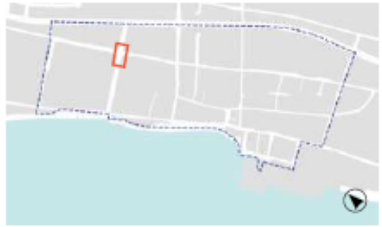
Street Descriptions

Pāpalaua St: Honoapi'ilani Highway to Front St
See page B-8 for description

Waine'e St: Lahainaluna Rd to Baker St
See page B-10 for description

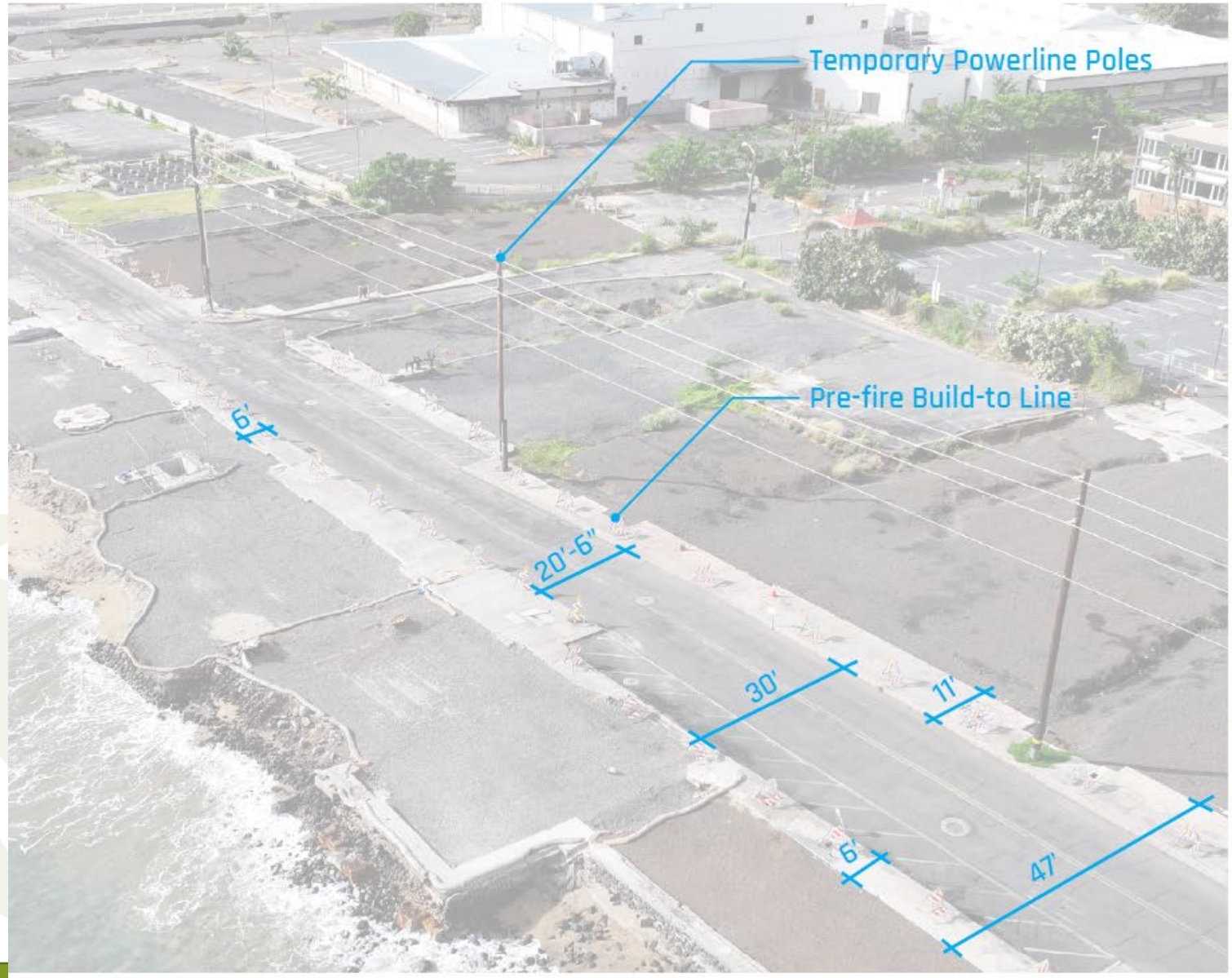
Scale: 1" = 40' - 0"

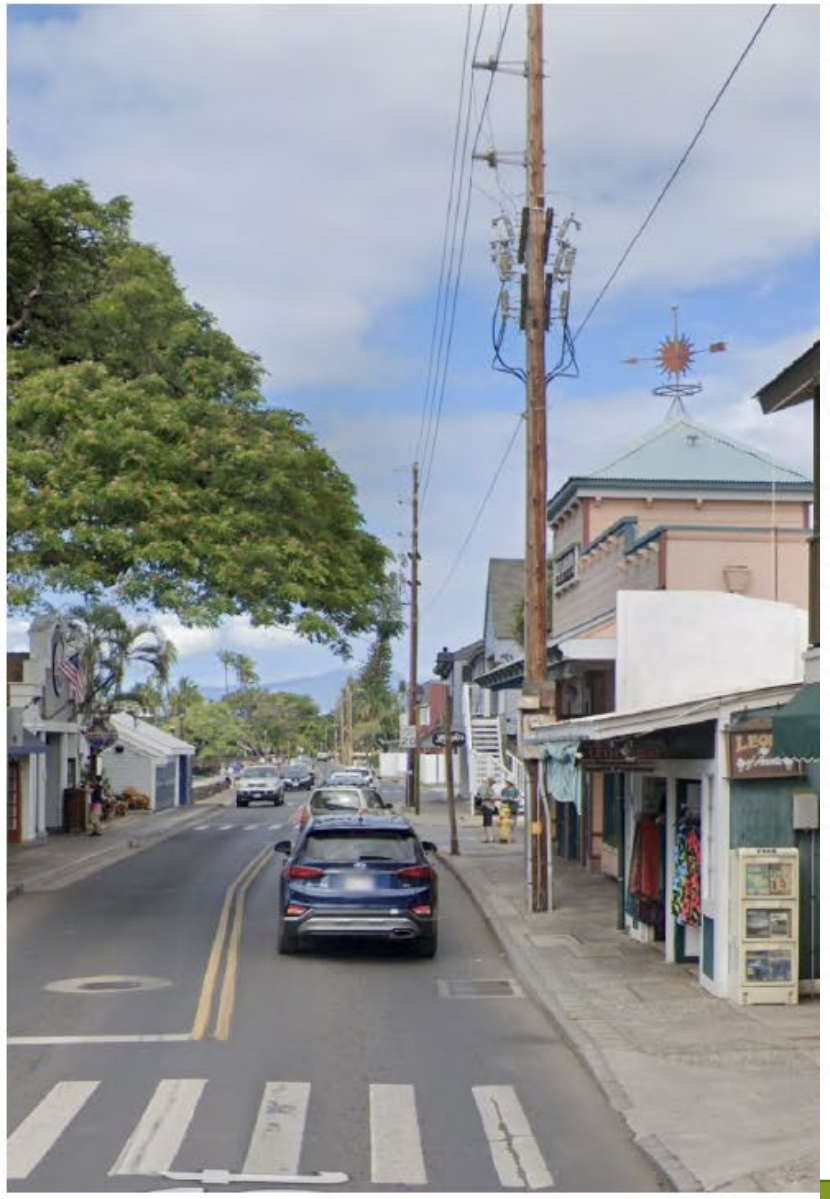
0 20 40 80



Front Street

Above Grade Constraints

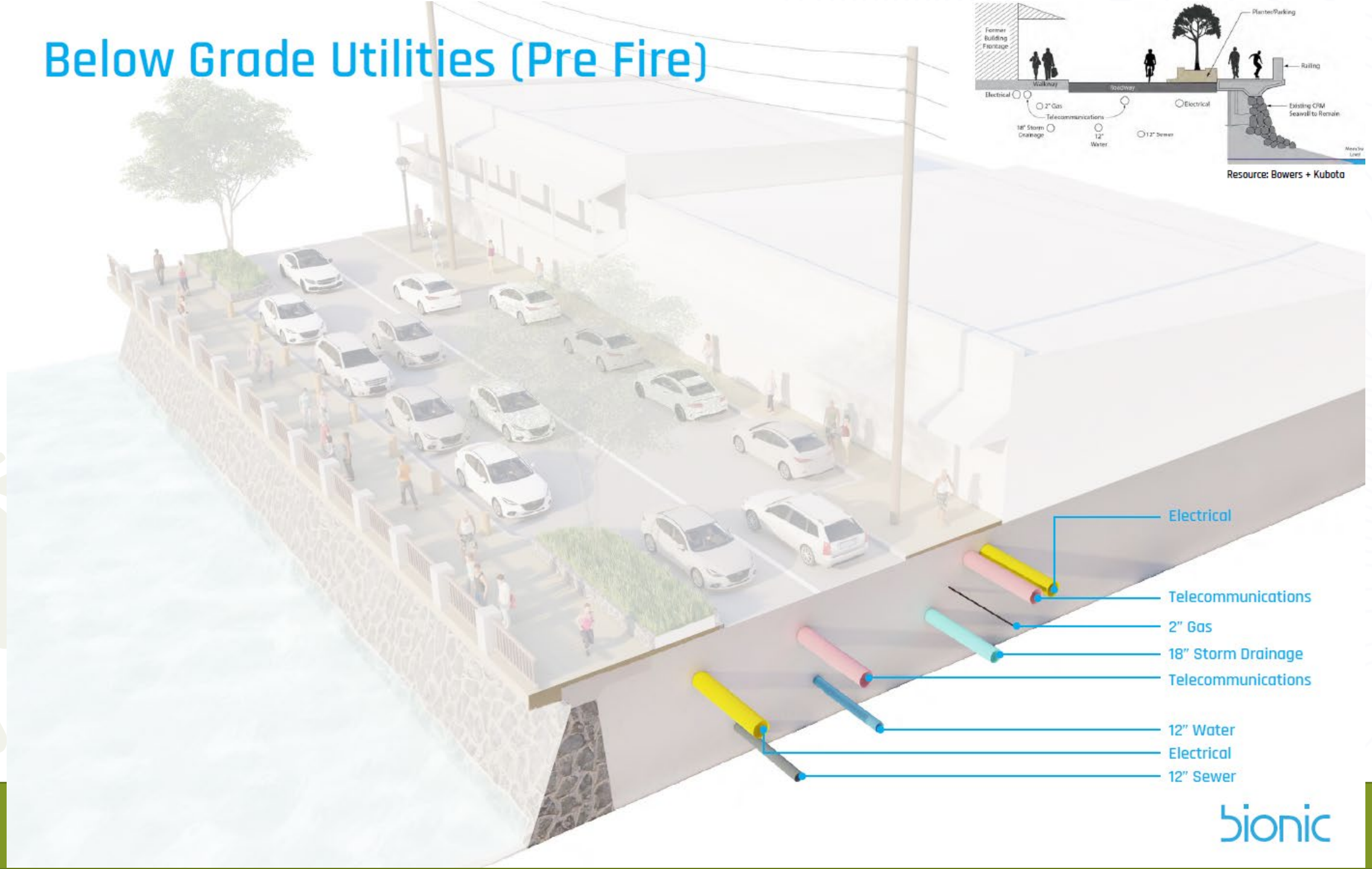




bionic

Below Grade Utilities (Pre Fire)

Resource: Bowers + Kubota

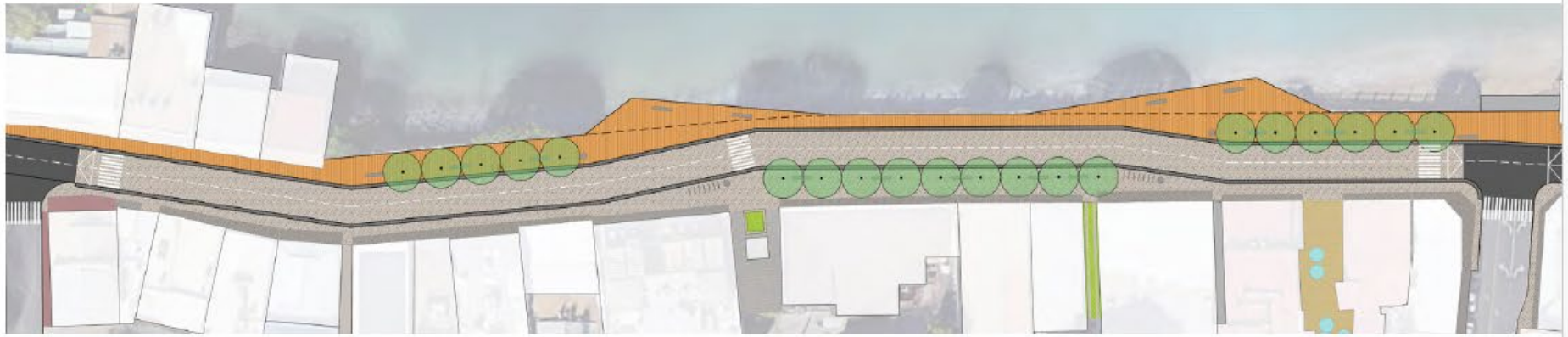


bionic

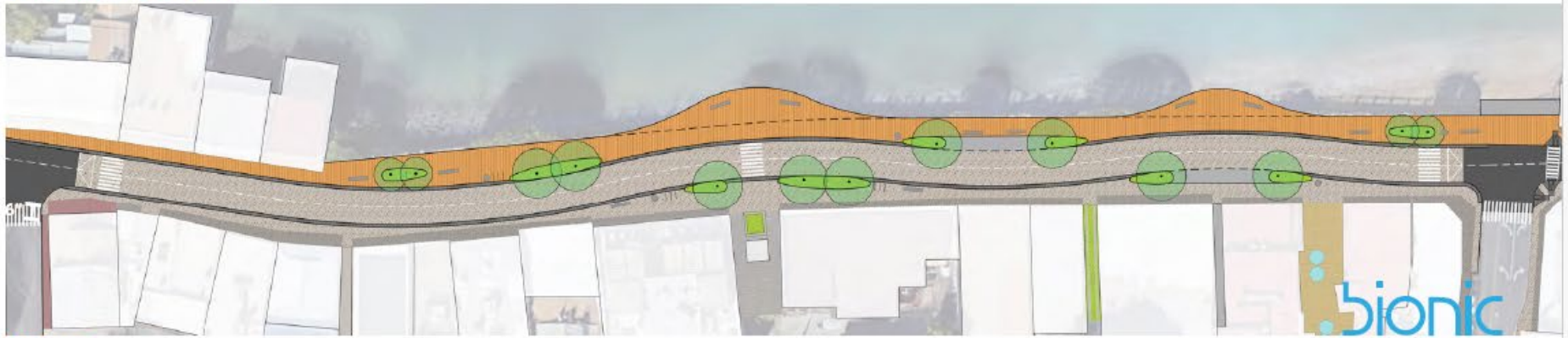
700 Block Concepts Presented at October Open House

- Slow down traffic
- 2-way
- Curbless
- Include drop-off & loading
- Wider Sidewalks
- ADA Compliant
- Trees & Shade
- Furnishing & Seating
- Overlooks

Straight



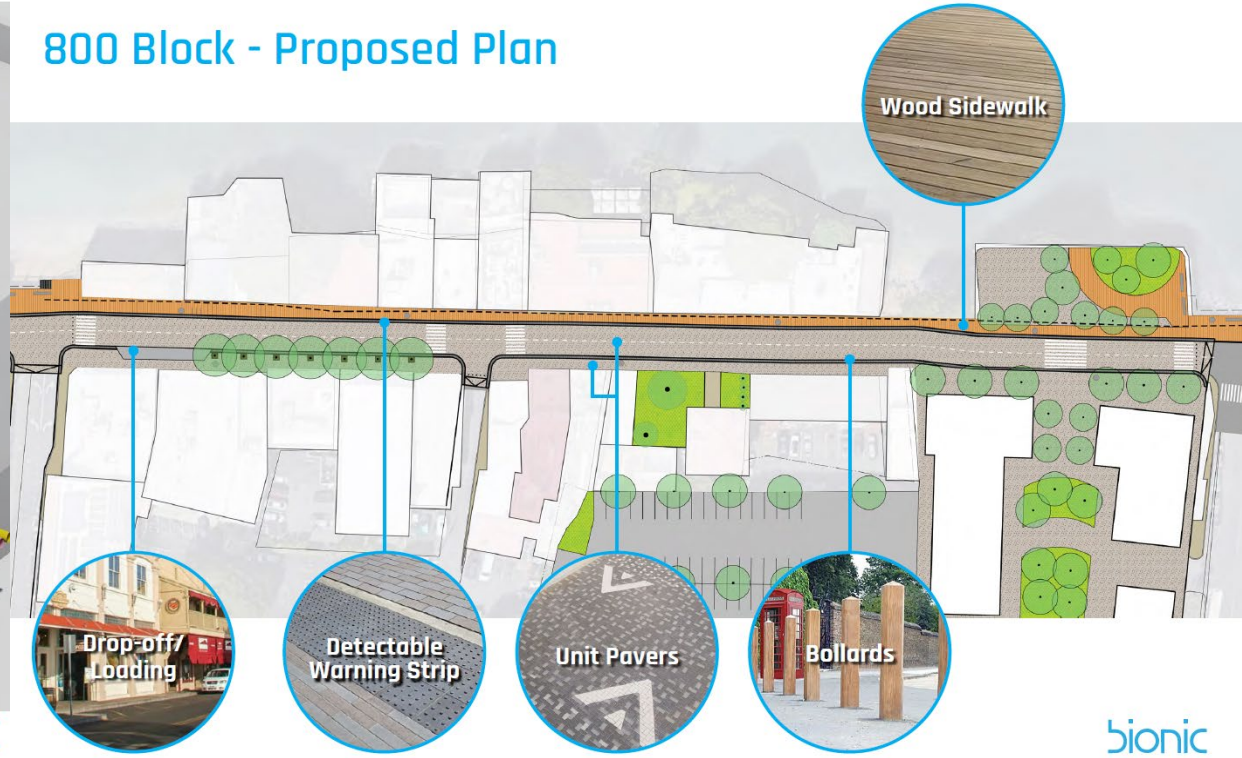
Chicane (Angled)



Wave

700 Block - Axon

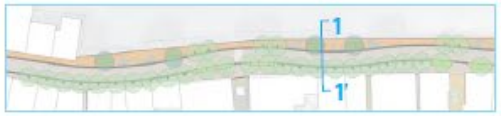
800 Block - Proposed Plan



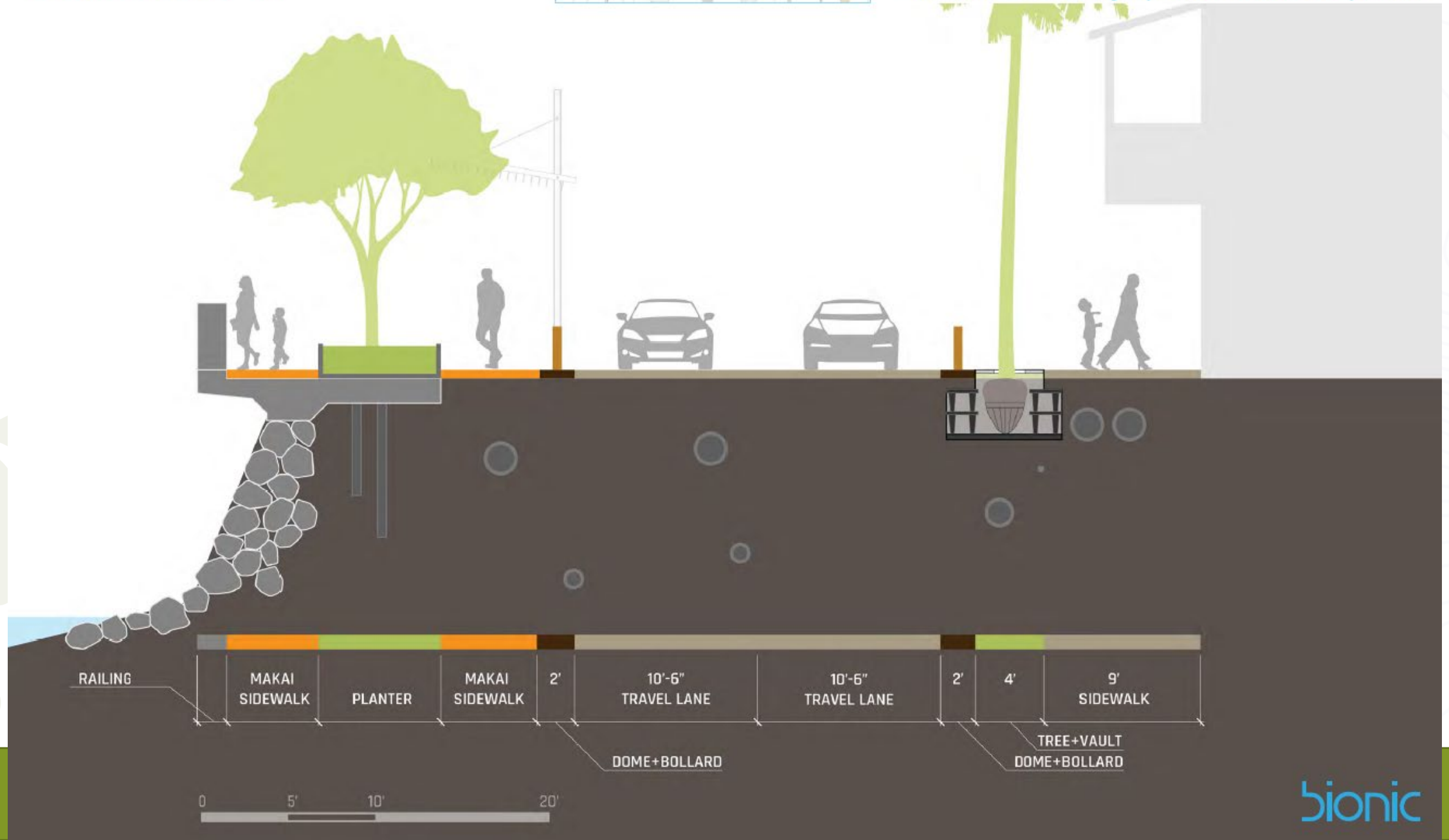
bionic

bionic

Section 1-1'



" Like the flexibility options, festival + plaza."



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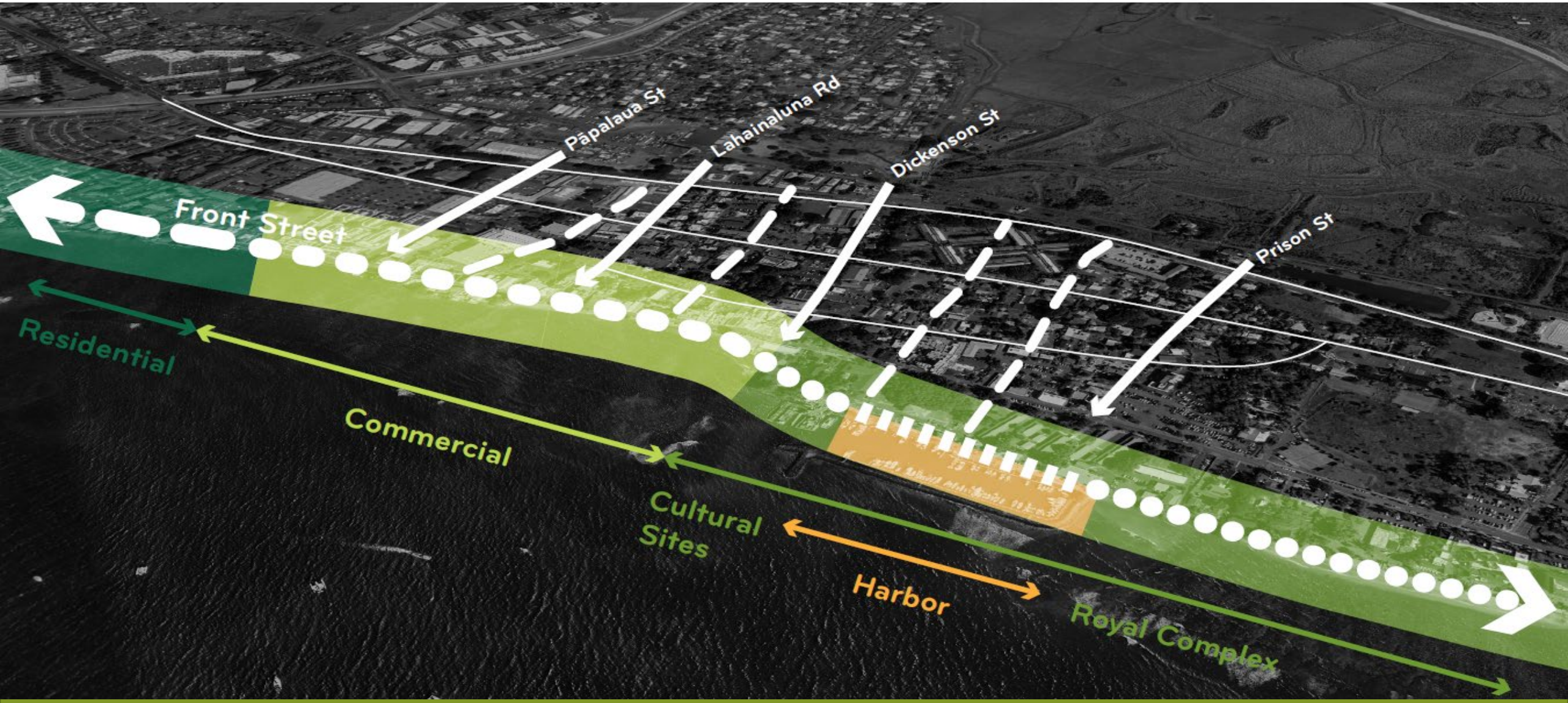
One Connected Waterfront



What’s Coming in 2026

- Finalize Streets & Mobility Plan
- Finalize Front Street conceptual design plans
- Identify public projects and programs
- Outline implementation schedules and management mechanisms
- CDBD-DR Action Plan Amendment
- Long-Term Recovery Plan Update

Mahalo nui loa!

Jennifer.Maydan@mauicounty.gov

www.mauirecovers.org

Ola Lahaina
SHAPING LAHAINA'S FUTURE