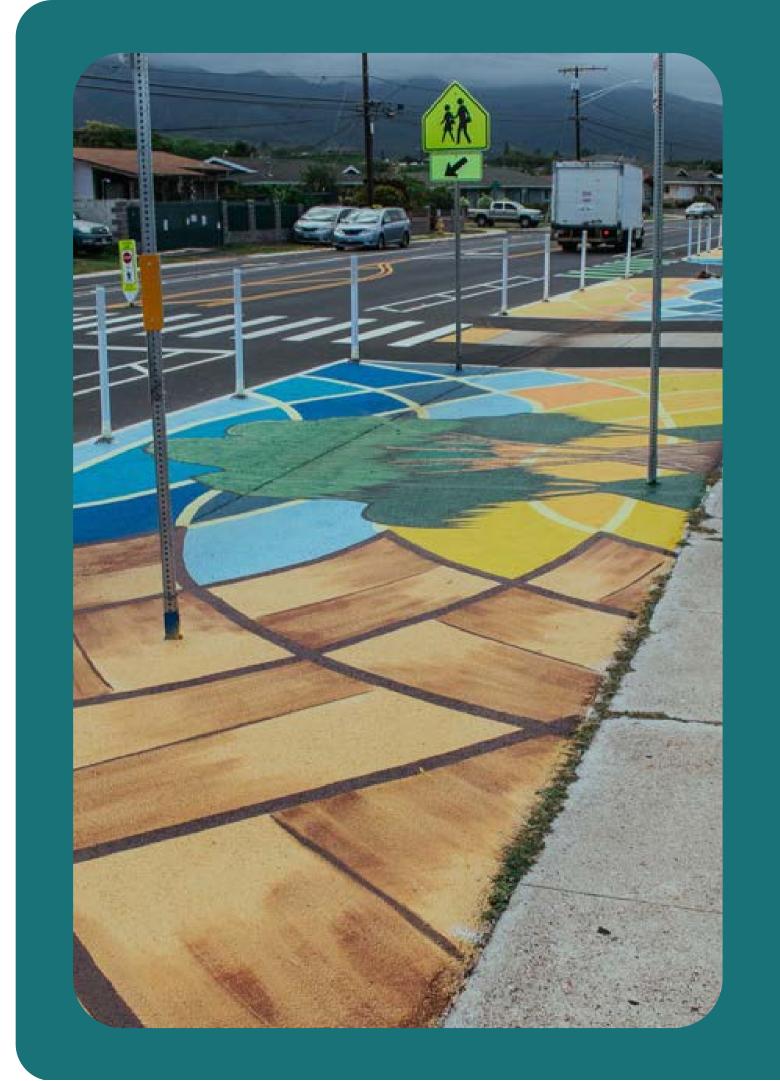


# Making Leoku Street Safer with Asphalt Art

Justin Menina and Abbey Seitz - February 22, 2024





# Leoku - Leolua Street: An Unsafe Crossing

- Tier-1 High Pedestrian Injury Intersection
- Low pedestrian yield rate
- 5,000 vehicular traffic per day
- 35 MPH speed limit
- Adjacent to Hō'ae'ae (West Loch) Skyline Station



## **Project Goals**

Improve safety on Leoku Street by:

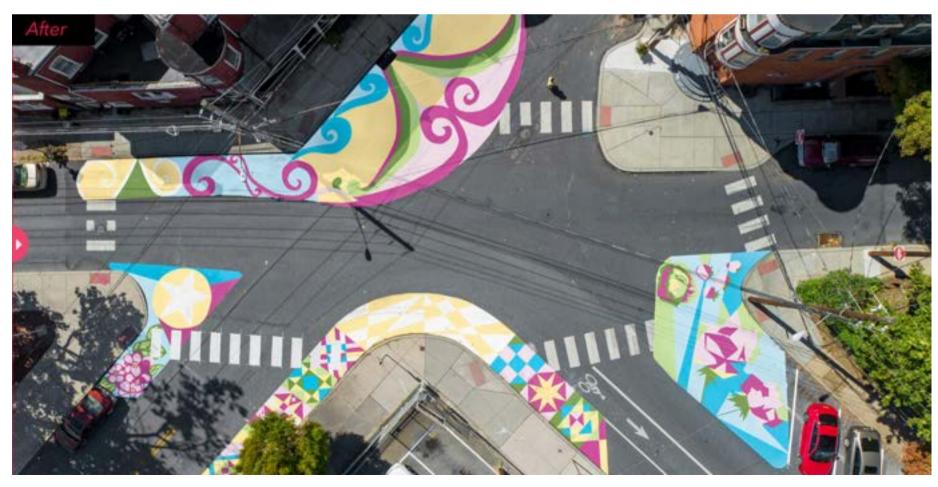
- Increasing visibility of pedestrians
- Decreasing pedestrian crossing distances
- Lowering vehicle speeds



#### **Asphalt Art Grant**

- In November 2023, Honolulu was awarded Bloomberg Philanthropies
   Asphalt Art Grant for the first time
- Grant is designed to fund visual art on roadways, pedestrian spaces, and public infrastructure to showcase low-cost solutions to improve safety

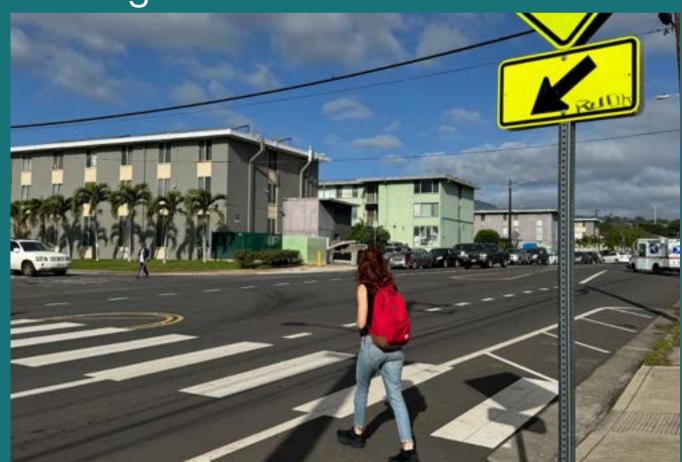


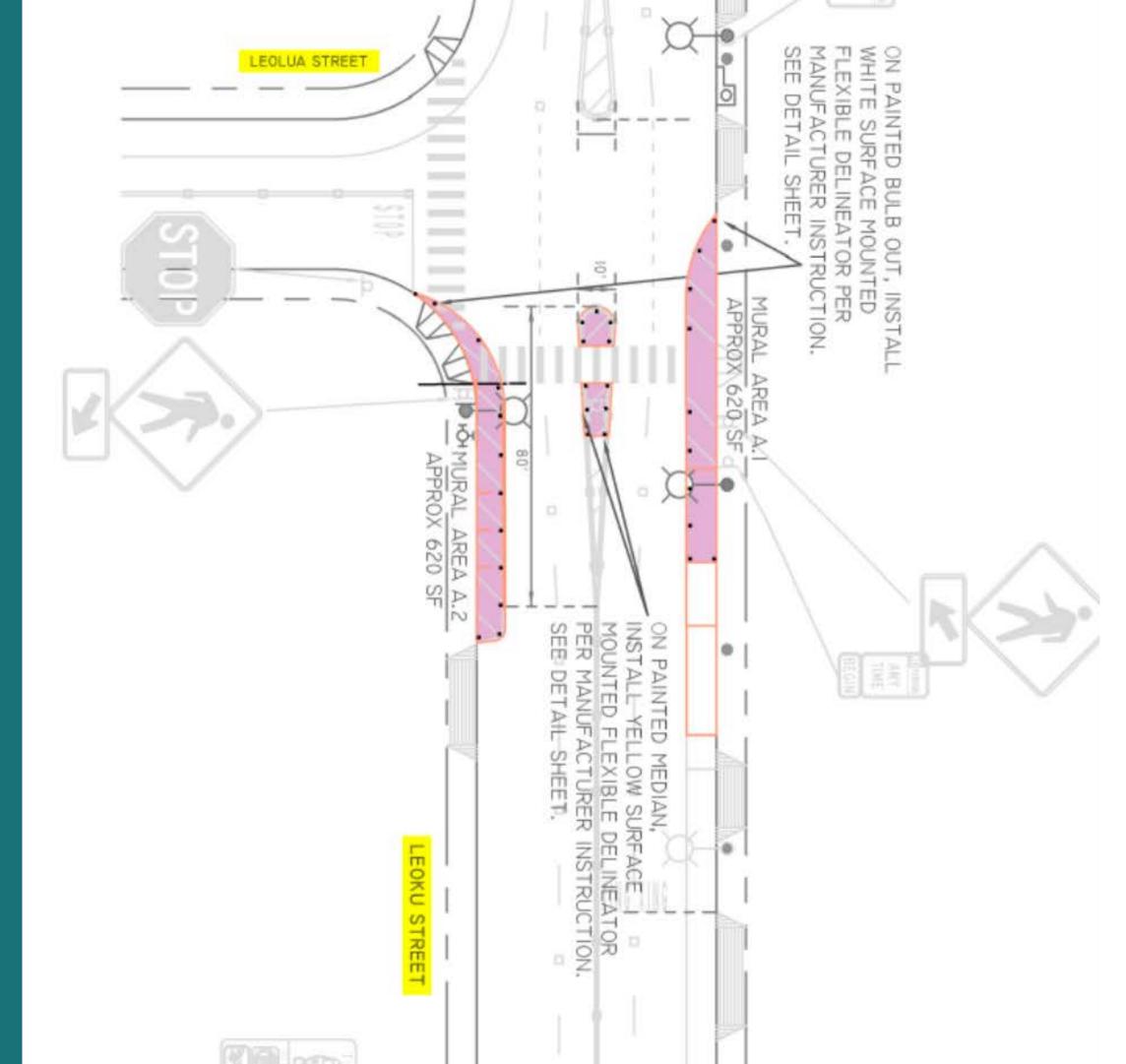


### Leoku & Leolua Street Proposed Improvements

- Protected Curb Extensions
- Pedestrian Refuge Island

#### **Existing Conditions**





# Pedestrian Refuge Island at Ala Ilima St

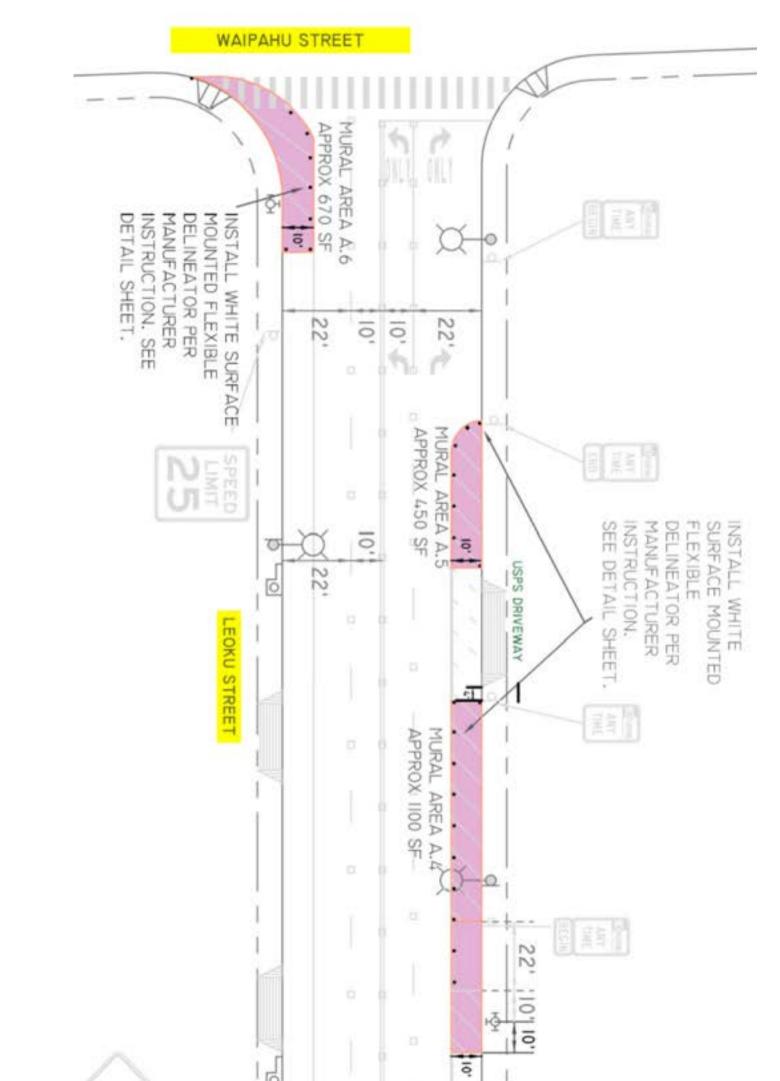


### Waipahu & Leoku Street Proposed Improvements

Protected Curb Extensions

**Existing Conditions** 





# **Examples of Painted Curb Extensions in Hawaii**





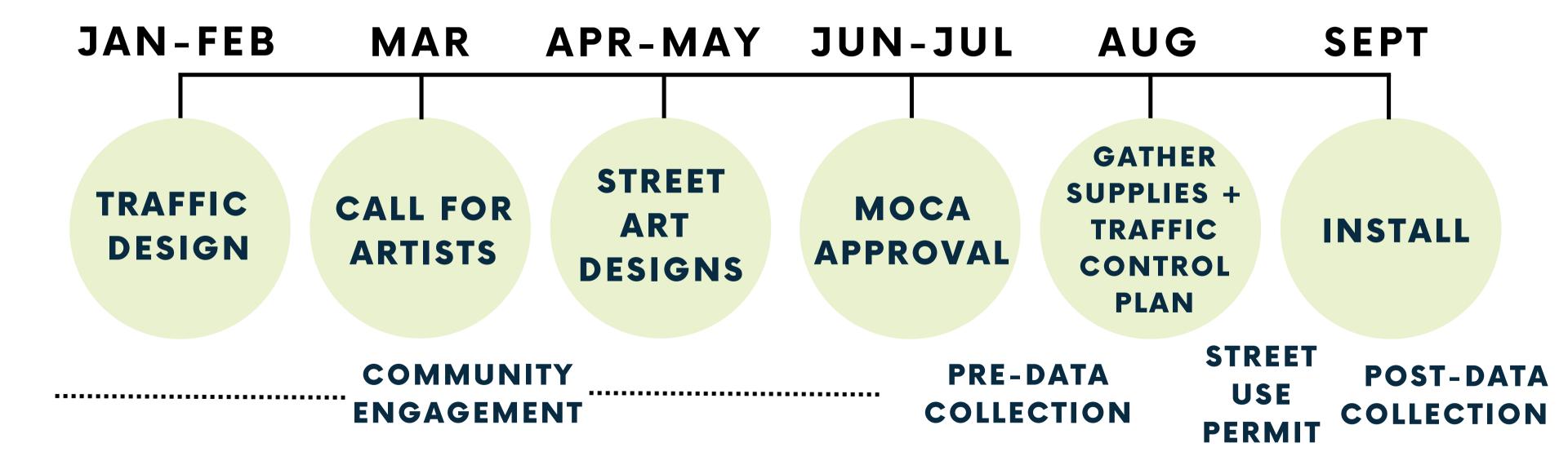








#### 2024 Timeline



# Questions + Comments

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## **Contact Us!**