

## IT Committee

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**From:** Christy Chung <Christy.K.Chung@co.maui.hi.us>  
**Sent:** Thursday, May 13, 2021 10:57 AM  
**To:** IT Committee  
**Subject:** Presentation for 5/17/2021: IT-33 Lahaina Watershed Flood Control  
**Attachments:** IT-33\_2021.05.17.pdf

Hi IT Committee,

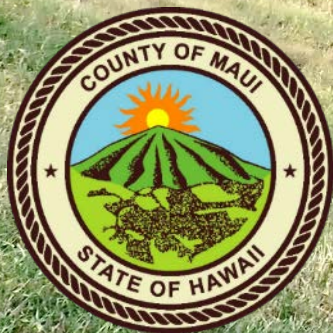
Please find attached the presentation on the Lahaina Watershed Flood Protection Project for the IT Committee meeting on May 17, 2021.

Thanks,  
Christy



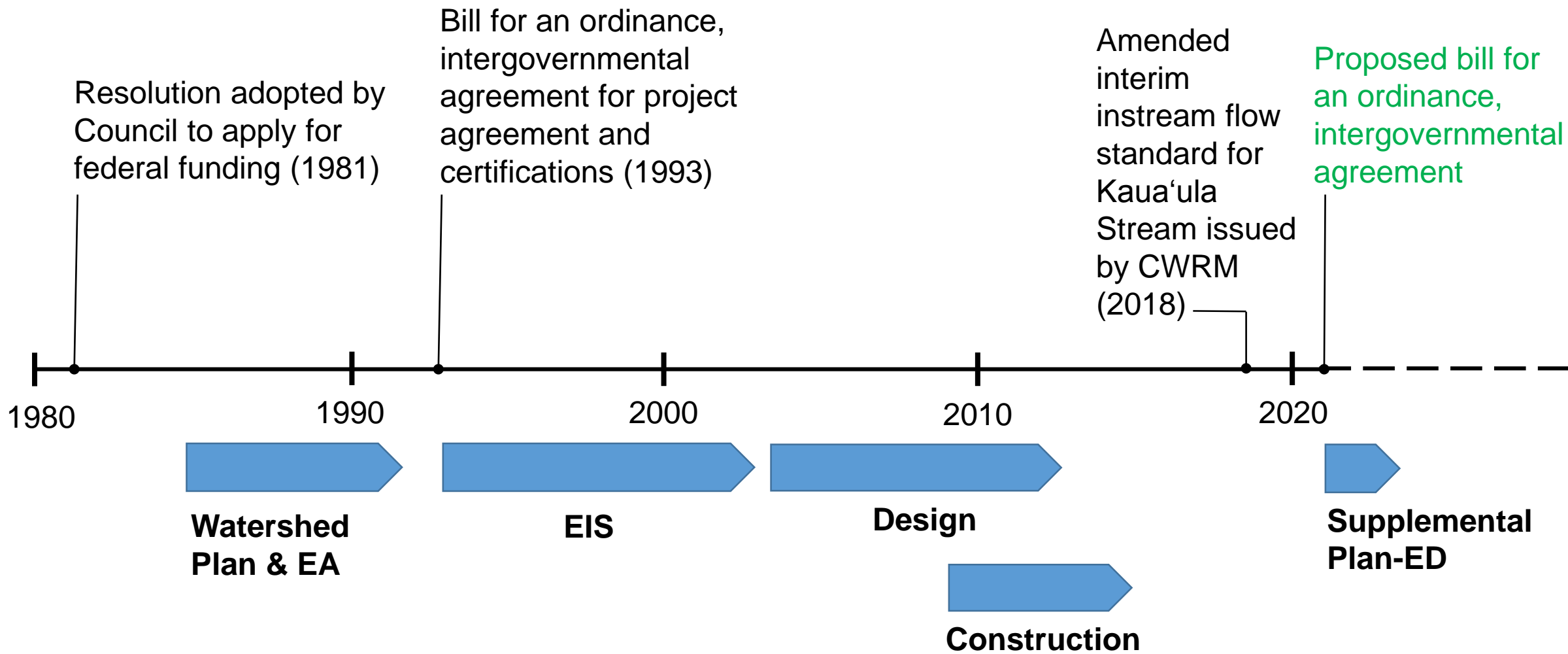
# Lahaina Watershed Flood Protection Project

**Maui County Council  
Infrastructure and Transportation Committee Meeting  
May 17, 2021**



**West Maui Soil and  
Water Conservation  
District**







Source: KHON2  
September 27, 2018

Original  
Project  
Concept  
From  
EA (1992)

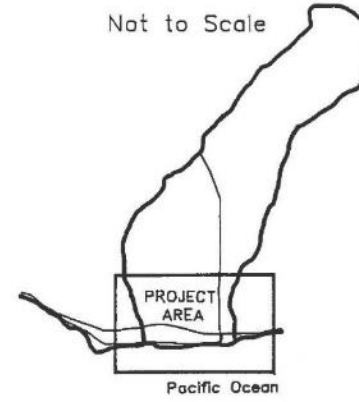
# PROJECT MAP

Lahaina Watershed  
Maui County, Hawaii



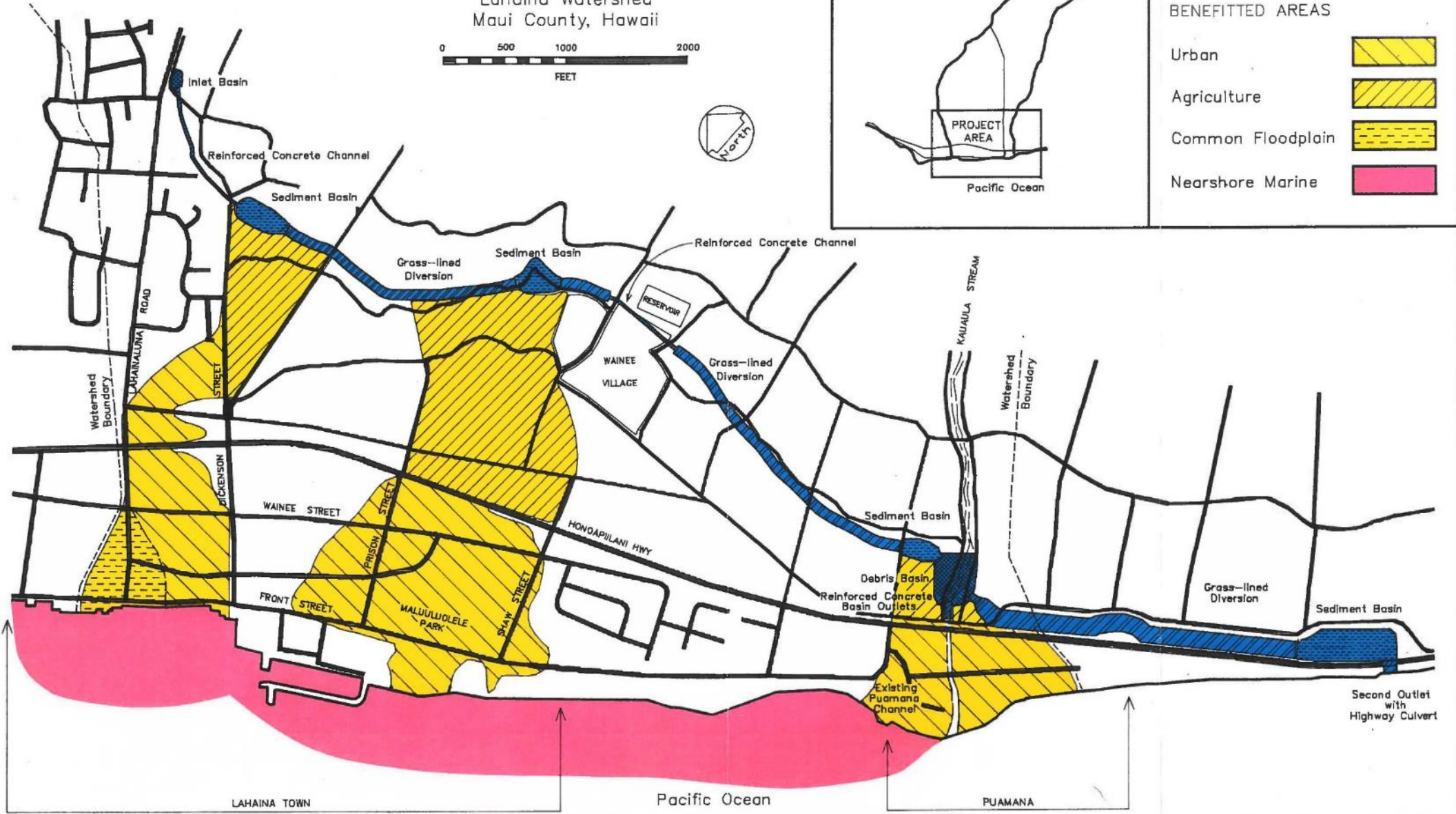
LAHAINA WATERSHED

Not to Scale



## LEGEND

CHANNEL WORK	
BENEFITTED AREAS	
Urban	
Agriculture	
Common Floodplain	
Nearshore Marine	



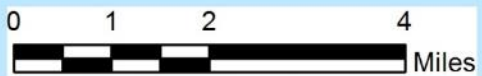
**Ka'anapali**

**Lahaina Watershed (3.4 sq.mi.)**

**Kaua'ula Watershed (5.1 sq.mi.)**

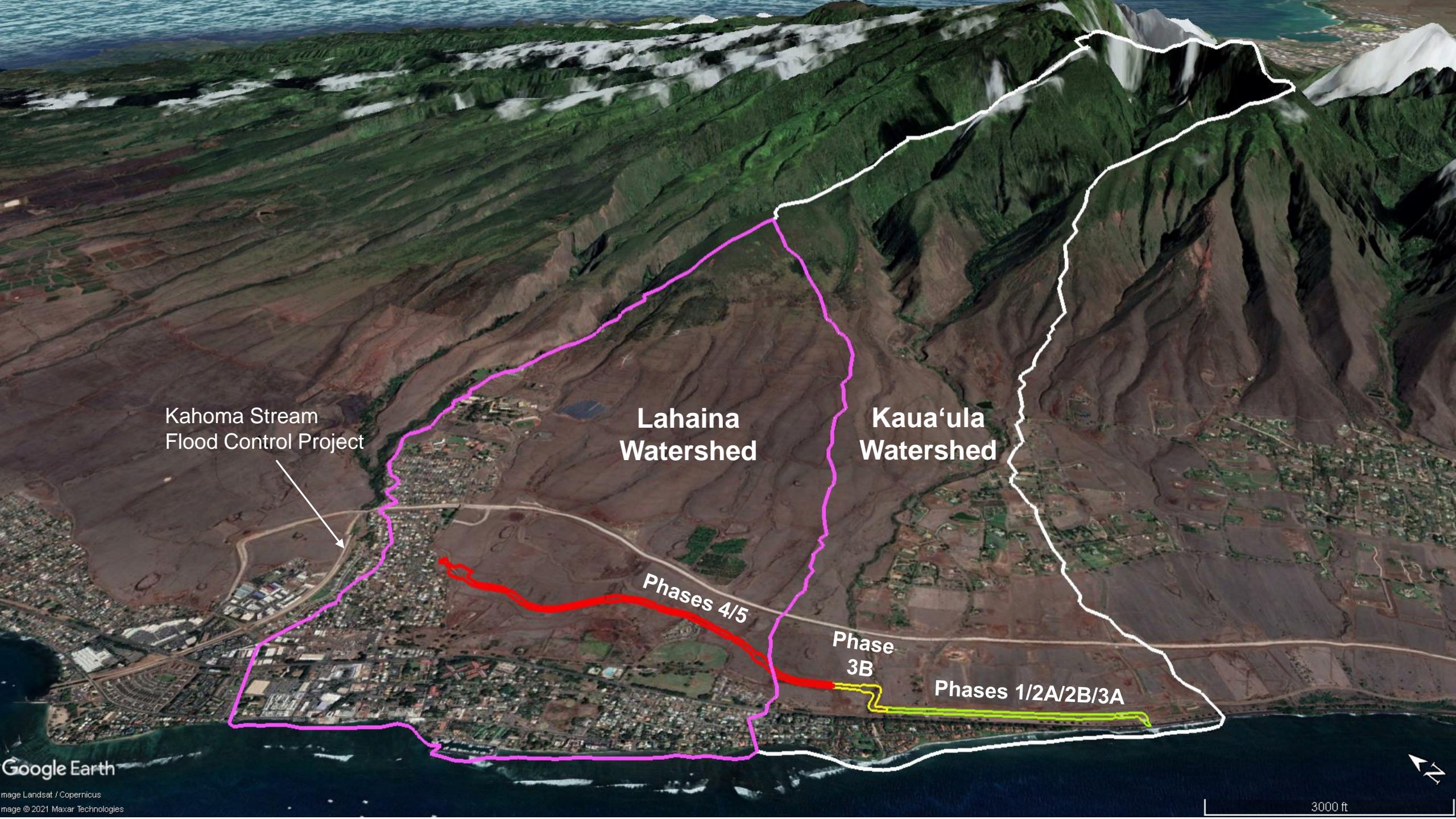
**Lahaina**

**Olowalu**



Watershed data source:  
DLNR, Division of  
Aquatic Resources





Kahoma Stream  
Flood Control Project

Lahaina  
Watershed

Kaua'ula  
Watershed

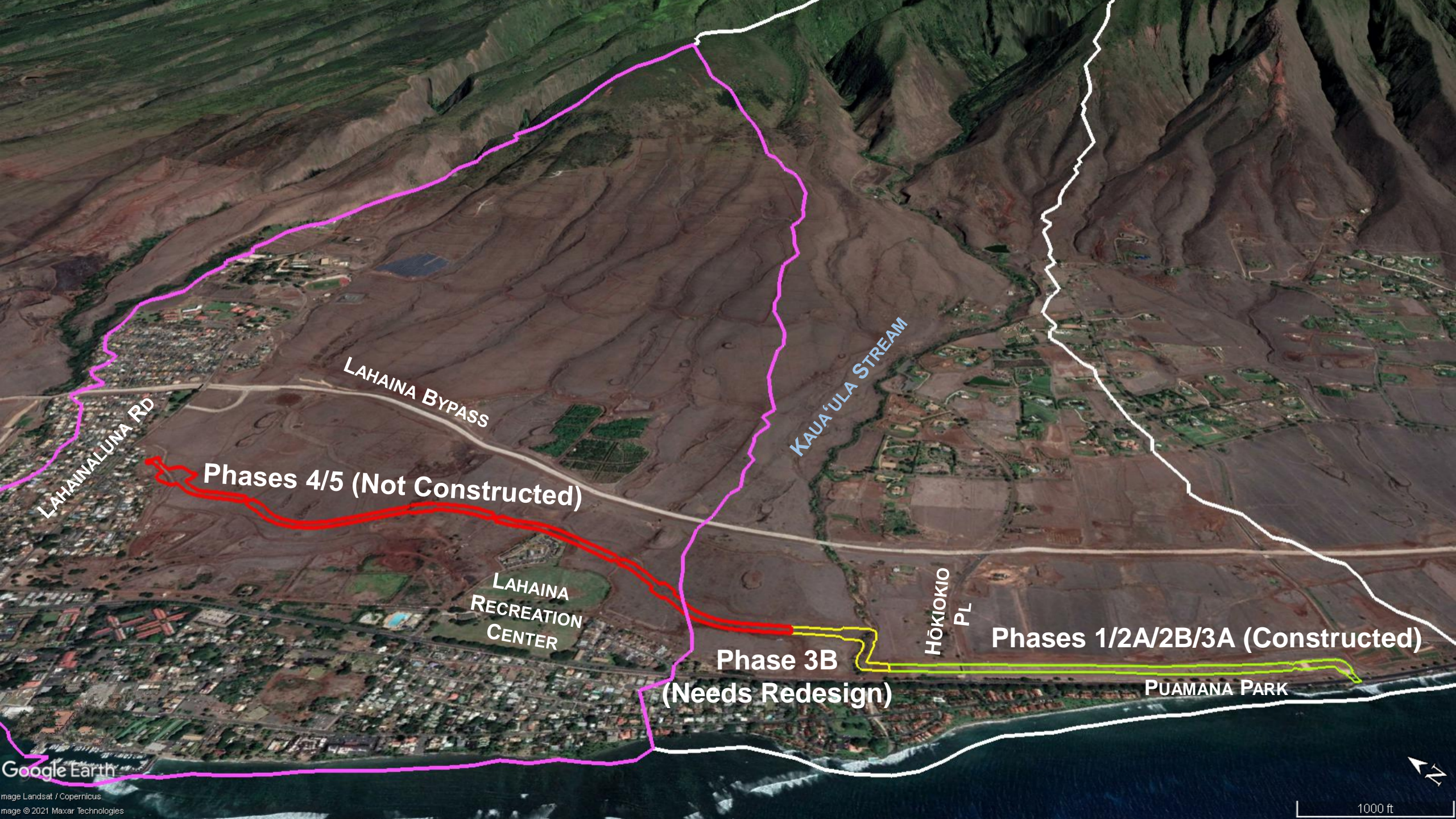
Phases 4/5

Phase  
3B

Phases 1/2A/2B/3A







LAHAINALUNA RD

LAHAINA BYPASS

Phases 4/5 (Not Constructed)

LAHAINA RECREATION CENTER

KAUA'ULA STREAM

Phase 3B (Needs Redesign)

HŌKIOKIO PL

Phases 1/2A/2B/3A (Constructed)

PUAMANA PARK

Google Earth

Image Landsat / Copernicus  
Image © 2021 Maxar Technologies



1000 ft









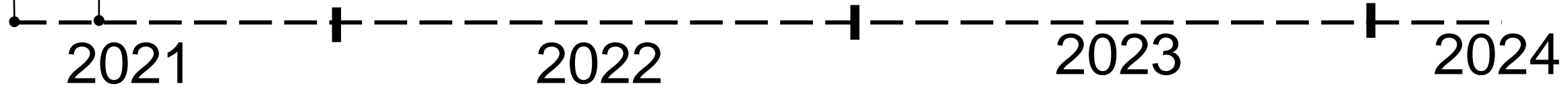


# Supplemental Plan-ED Schedule

Proposed bill for  
an ordinance,  
intergovernmental  
agreement

Grant agreement  
fully executed

Public Participation and Updates to Council



Contract  
for  
Planning  
Services

Research/  
Analysis/  
Alternatives  
Development

Select  
Alternative/  
Draft  
Supplemental  
Plan-ED

F  
I  
N  
A  
L



Mahalo!

