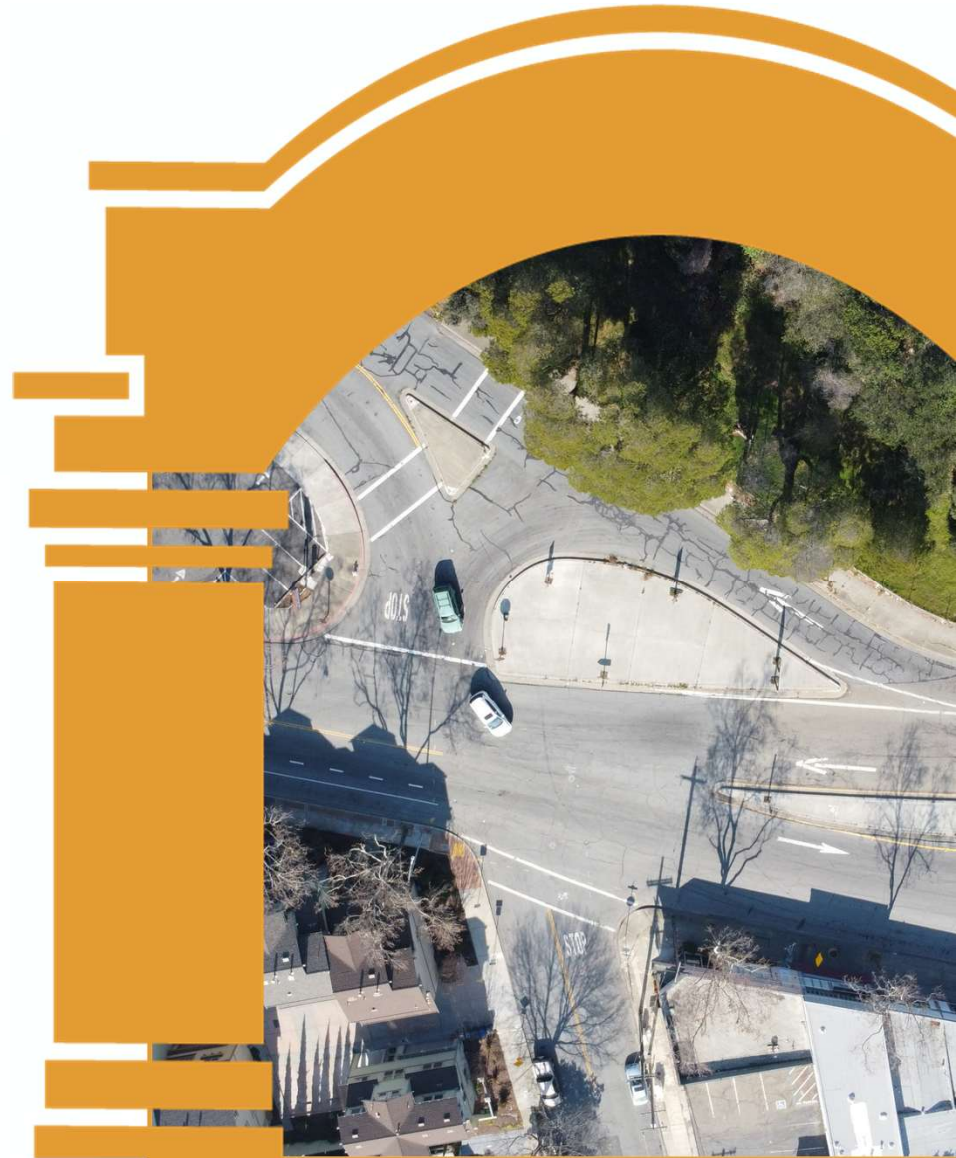




City of
San Leandro

MacArthur Superior Roundabout Project Update

Facilities and Transportation Committee
July 9, 2026



Overview

1

Background

2

Milestones

3

Completed
Tasks

4

Outstanding
Items

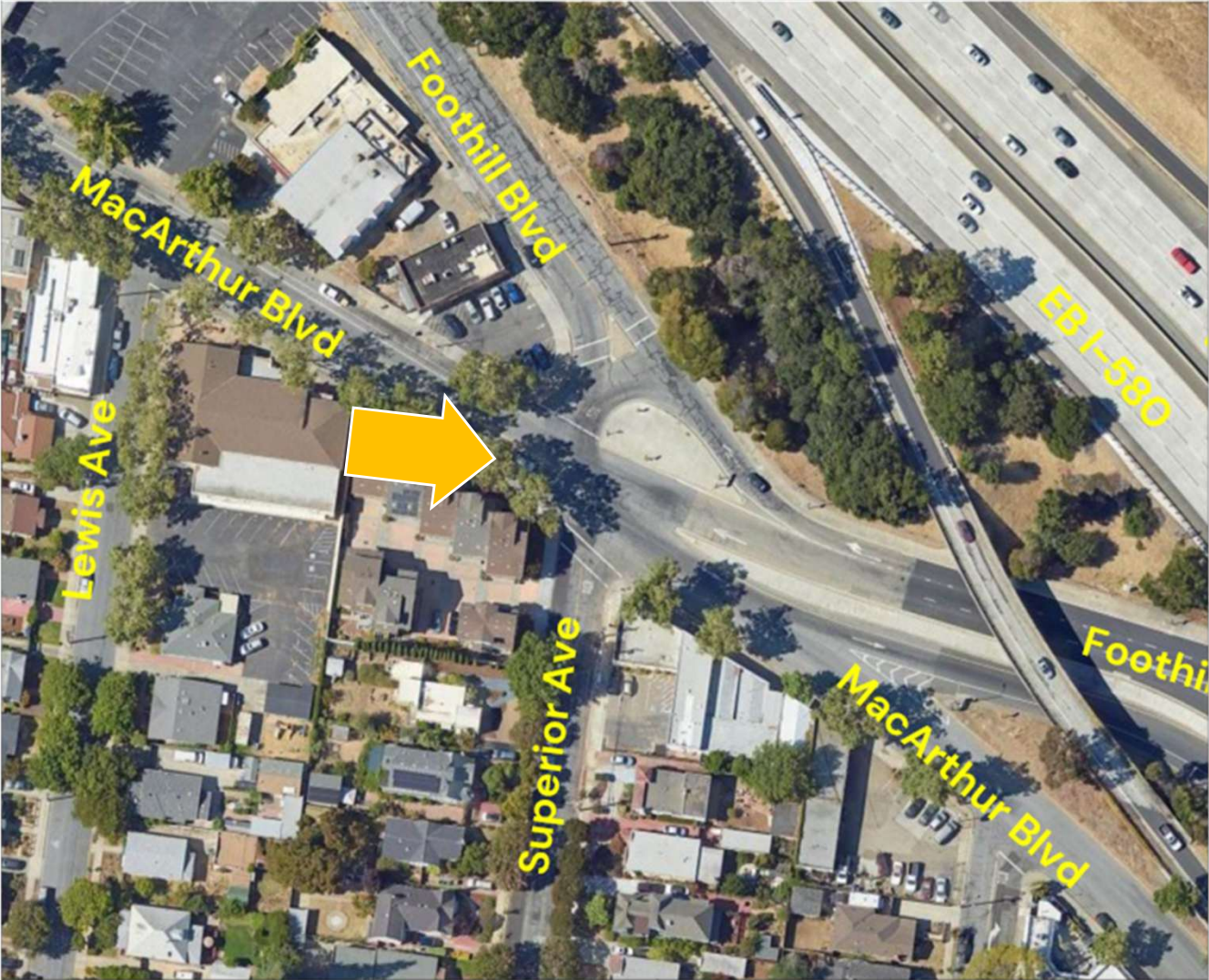
5

Budget
Analysis &
Schedule

6

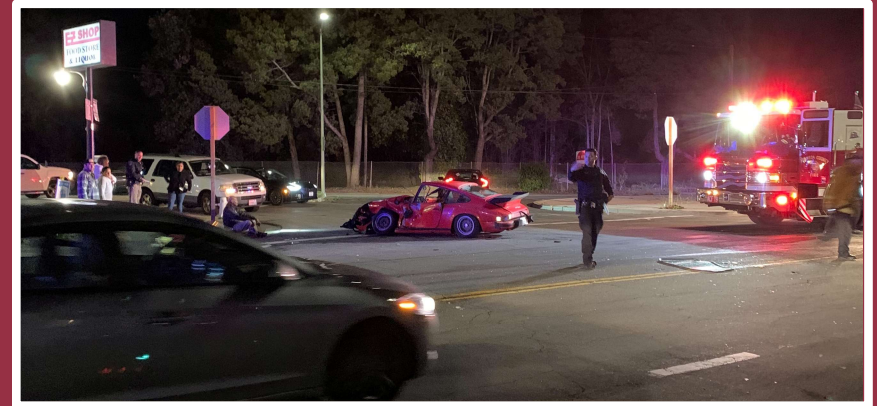
Interim Safety
Measures

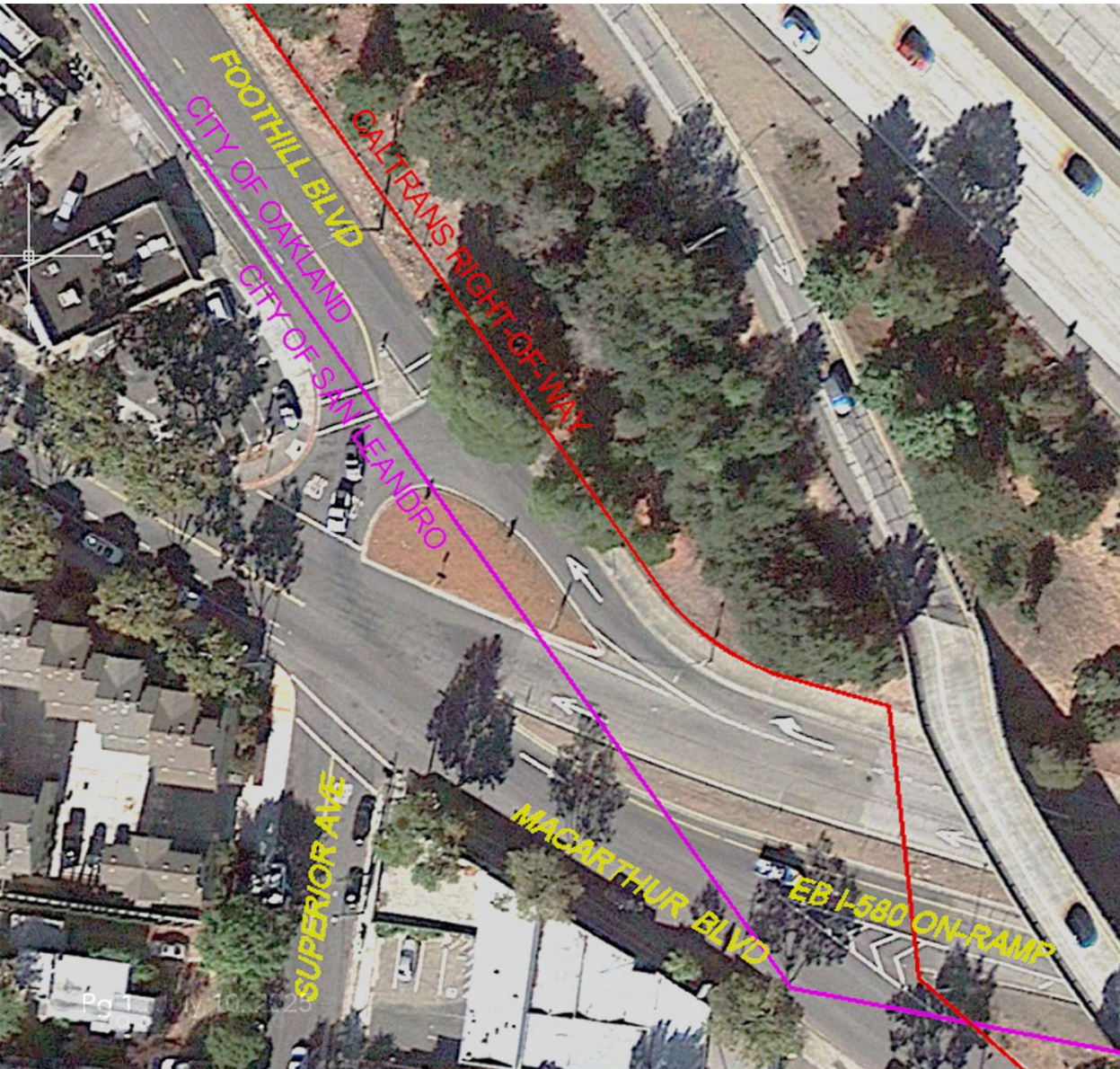
Project Location



Project Need

- 2000-2004: 16 collisions
 - More than 3 times the Statewide average accident rate
- Intersection operates at Level of Service (LOS) F
 - Long Wait Times

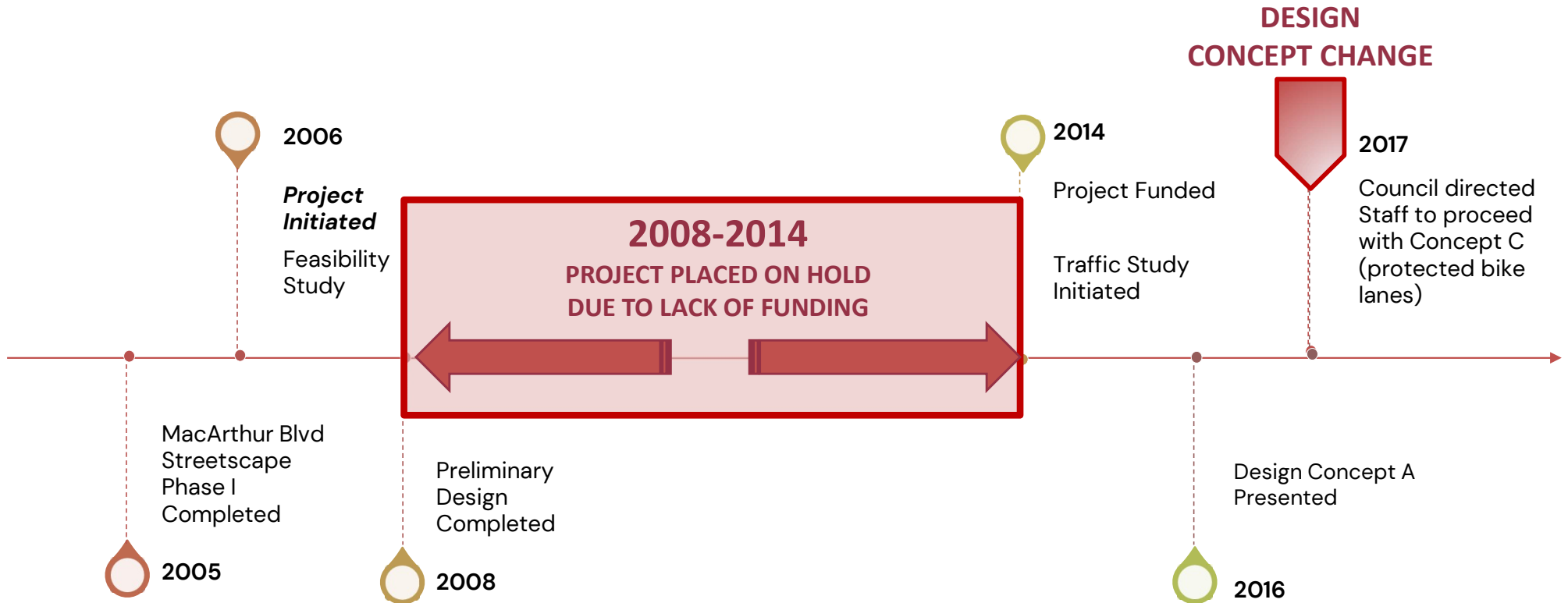


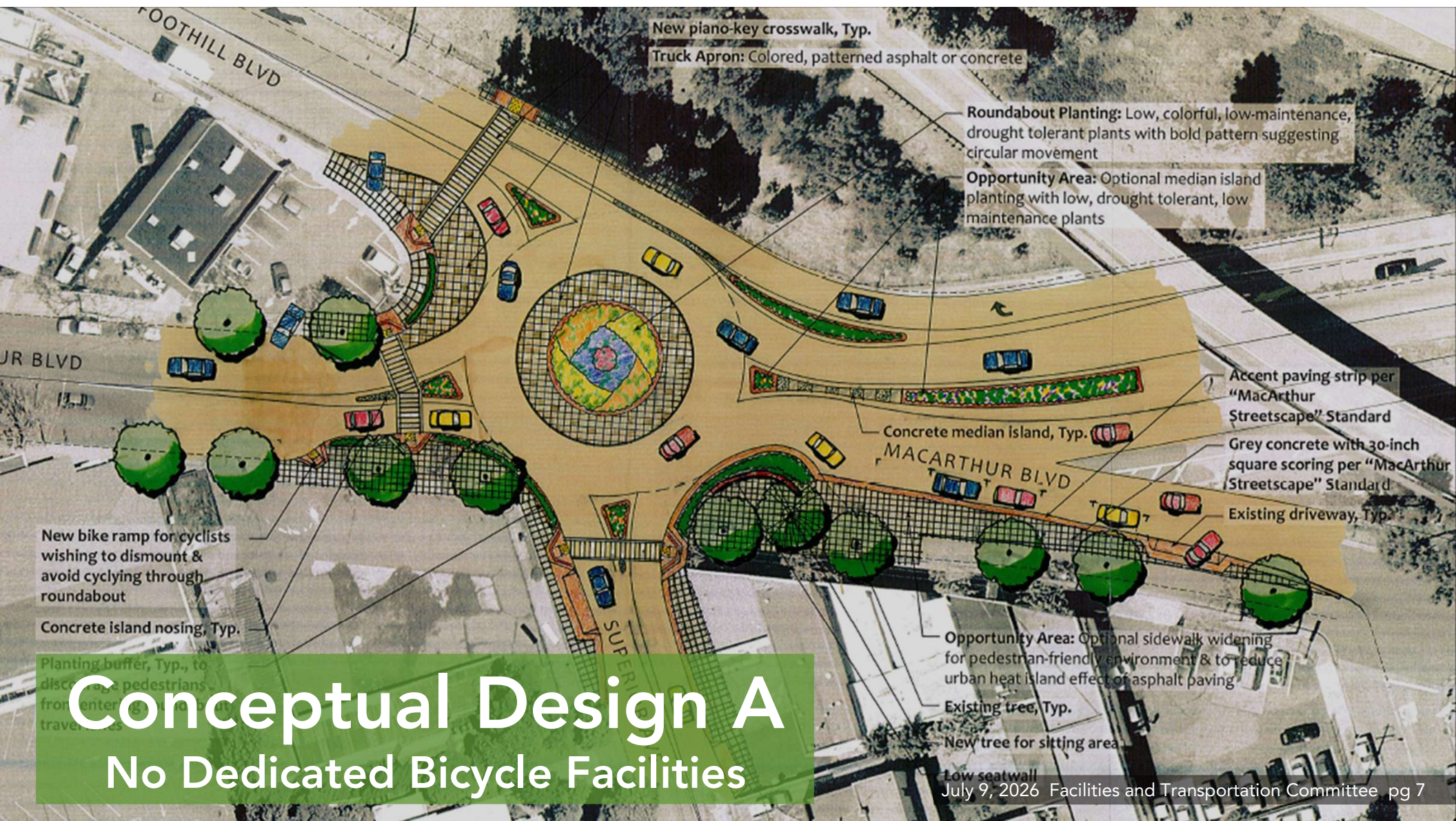


Stakeholders



Project History





New piano-key crosswalk, Typ.

Truck Apron: Colored, patterned asphalt or concrete

Roundabout Planting: Low, colorful, low-maintenance, drought tolerant plants with bold pattern suggesting circular movement

Opportunity Area: Optional median island planting with low, drought tolerant, low maintenance plants

Accent paving strip per "MacArthur Streetscape" Standard

Grey concrete with 30-inch square scoring per "MacArthur Streetscape" Standard

Existing driveway, Typ.

Concrete median island, Typ.

MACARTHUR BLVD

New bike ramp for cyclists wishing to dismount & avoid cycling through roundabout

Concrete island nosing, Typ.

Planting buffer, Typ., to discourage pedestrians from entering travel lanes

Opportunity Area: Optional sidewalk widening for pedestrian-friendly environment & to reduce urban heat island effect of asphalt paving

Existing tree, Typ.

New tree for sitting area

Low seat wall

Conceptual Design A

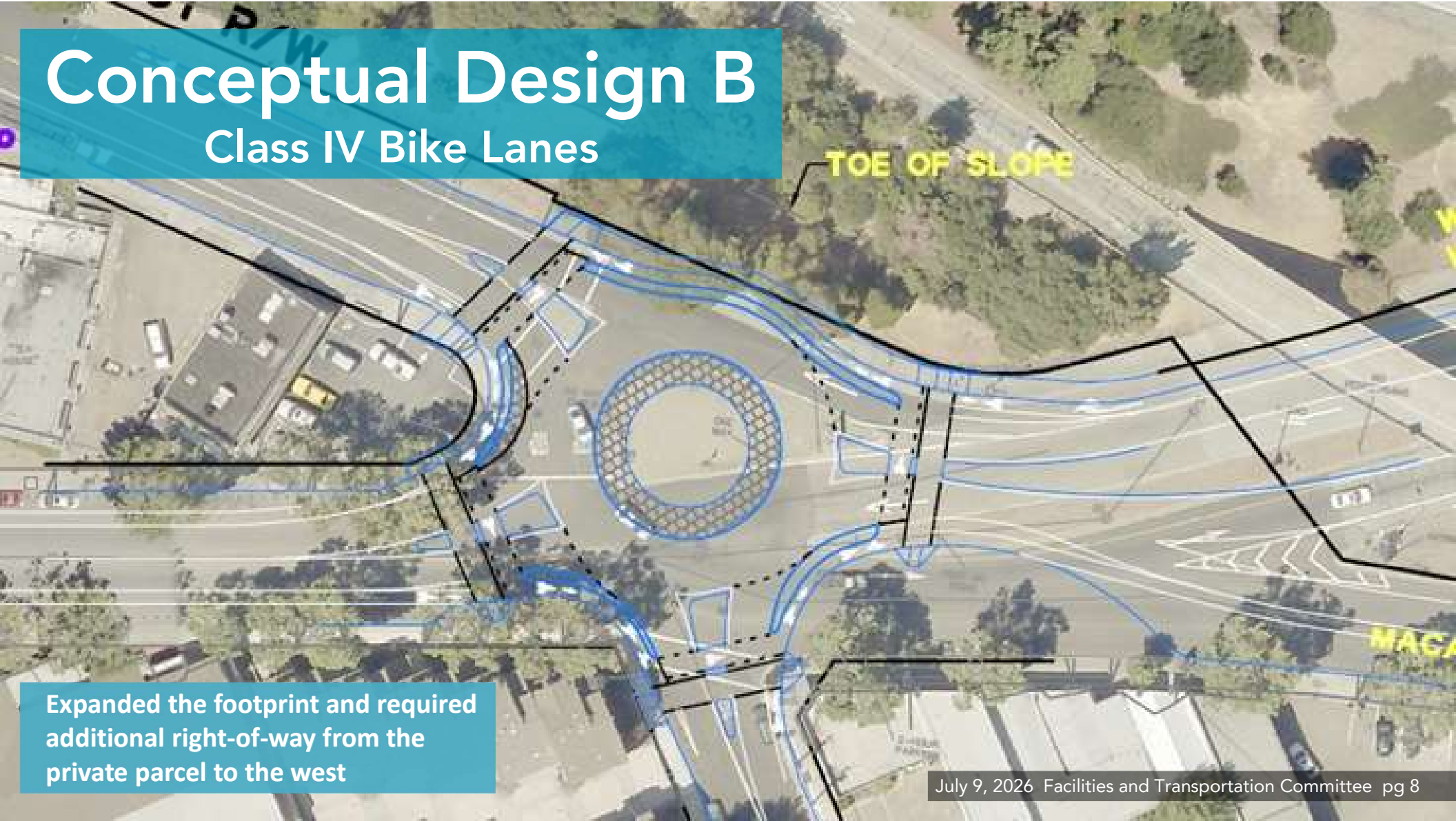
No Dedicated Bicycle Facilities

Conceptual Design B

Class IV Bike Lanes

TOE OF SLOPE

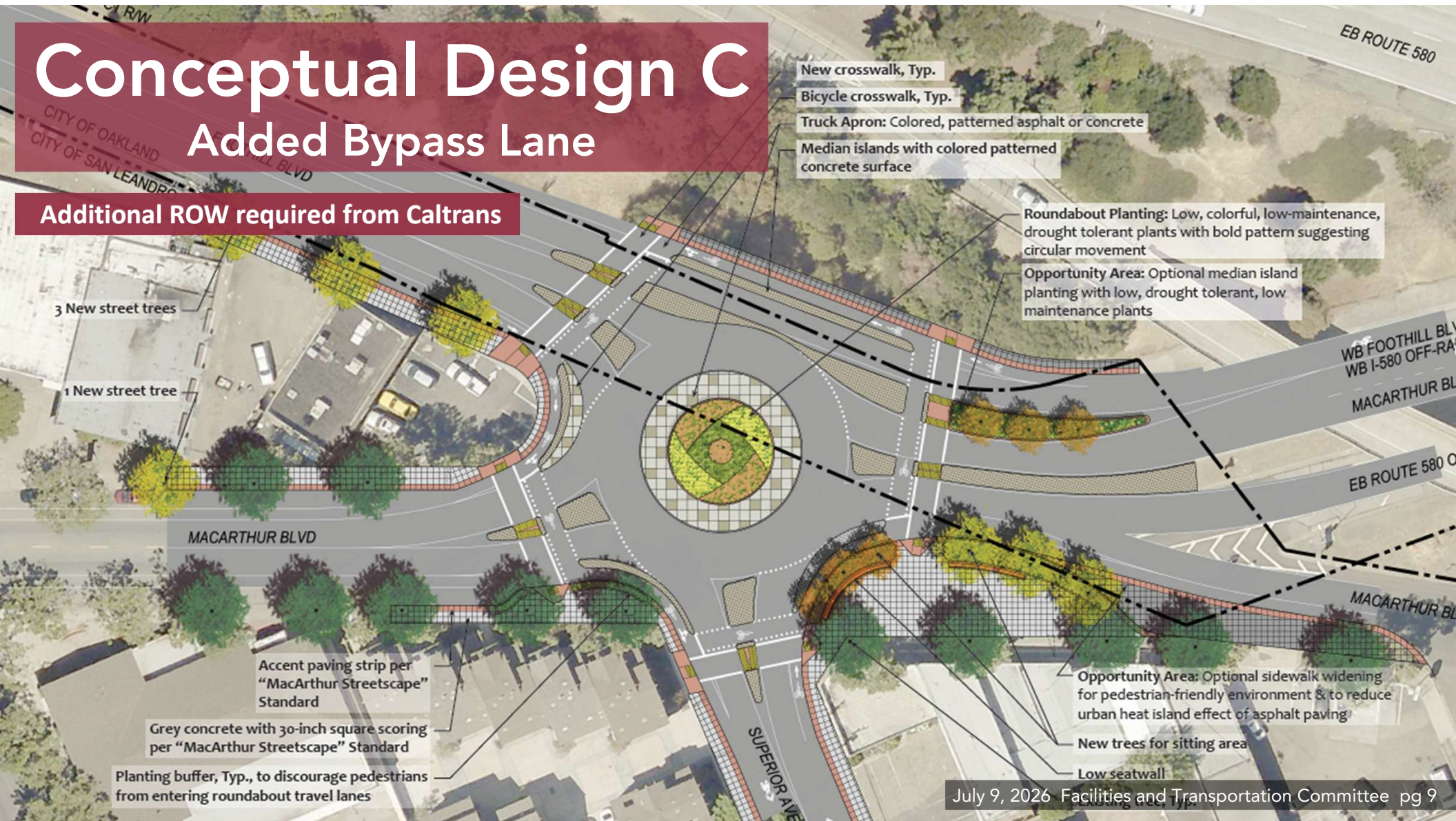
Expanded the footprint and required additional right-of-way from the private parcel to the west



Conceptual Design C

Added Bypass Lane

Additional ROW required from Caltrans



New crosswalk, Typ.

Bicycle crosswalk, Typ.

Truck Apron: Colored, patterned asphalt or concrete

Median islands with colored patterned concrete surface

Roundabout Planting: Low, colorful, low-maintenance, drought tolerant plants with bold pattern suggesting circular movement

Opportunity Area: Optional median island planting with low, drought tolerant, low maintenance plants

3 New street trees

1 New street tree

MACARTHUR BLVD

Accent paving strip per "MacArthur Streetscape" Standard

Grey concrete with 30-inch square scoring per "MacArthur Streetscape" Standard

Planting buffer, Typ., to discourage pedestrians from entering roundabout travel lanes

SUPERIOR AVE

EB ROUTE 580

WB FOOTHILL BLV
WB I-580 OFF-RA

MACARTHUR BL

EB ROUTE 580 O

MACARTHUR BL

Opportunity Area: Optional sidewalk widening for pedestrian-friendly environment & to reduce urban heat island effect of asphalt paving

New trees for sitting area

Low seatwall

Project History

2022

Caltrans ROW Decertification approved
Maintenance Agreement with Oakland Approved but not executed

2024

Caltrans Resumes Review of Plans and required special Retaining Wall Design

2026

MARCH 2026
100% PS&E Submitted to Caltrans

2019-2024 Caltrans Halted Review of Plans

Caltrans ROW Decertification Required
Review of Plans halted by Caltrans

2019

Council gives direction to abandon private ROW acquisition

Caltrans grants property to City

2023

DESIGN CHANGE

Design revised to meet updated bicycle safety standards

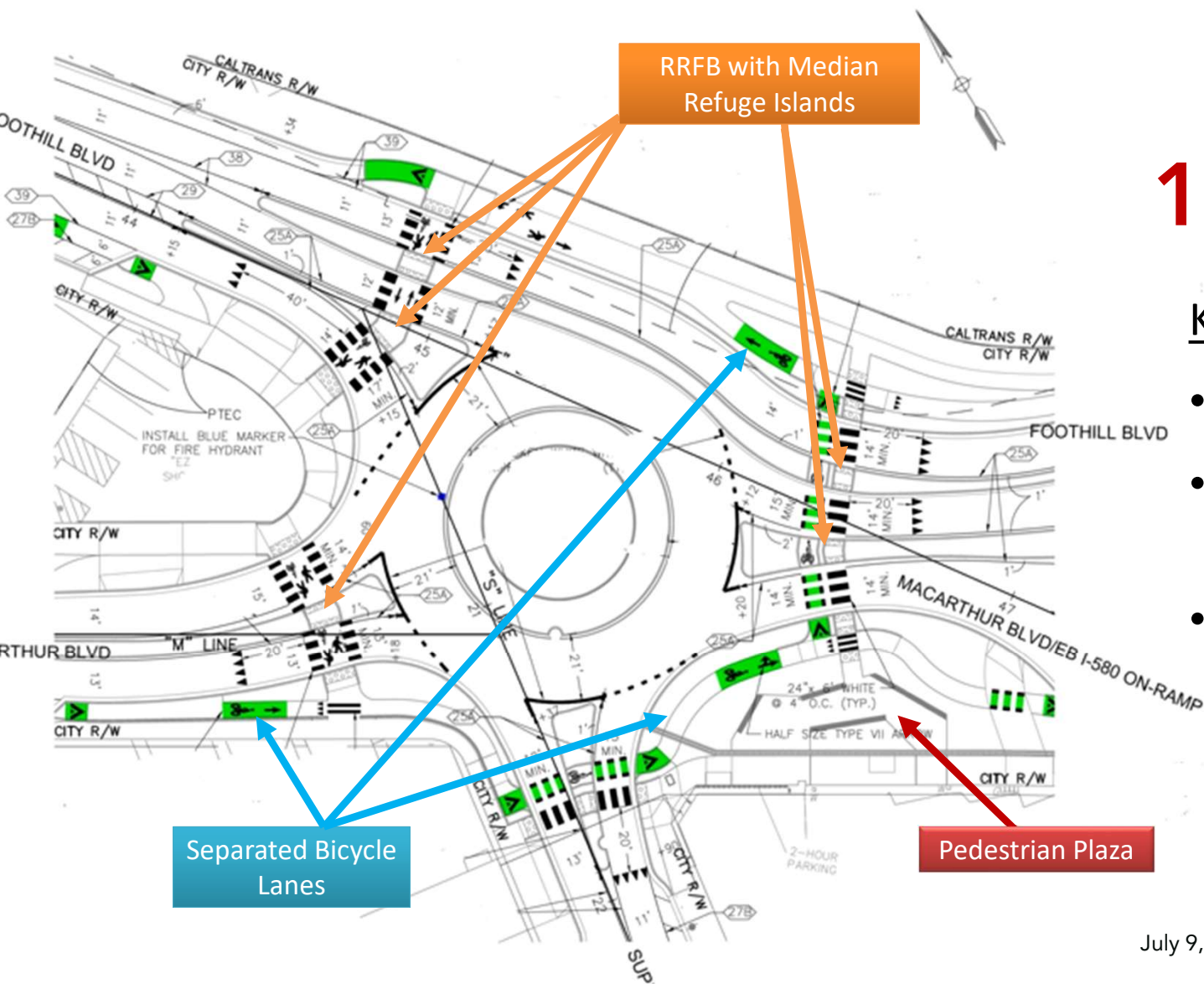
2025

DESIGN CHANGE

2026 100% Design

Key Design Features

- Separated Bike Lanes
- Rectangular Rapid Flashing Beacons (RRFB)
- Pedestrian Plaza



Completed Since July 2025



Submitted Second Round of 100% Plans to Caltrans & Addressing Comments

Caltrans Maintenance Agreement No Longer Required

PG&E Utility Relocation & New Pole Installation

Filed Updated CEQA Notice of Exemption

Concurrence/Agreement with Private Property Owner

Roundabout Design Optimization Completed

Outstanding Items

Fiber Utility Complications

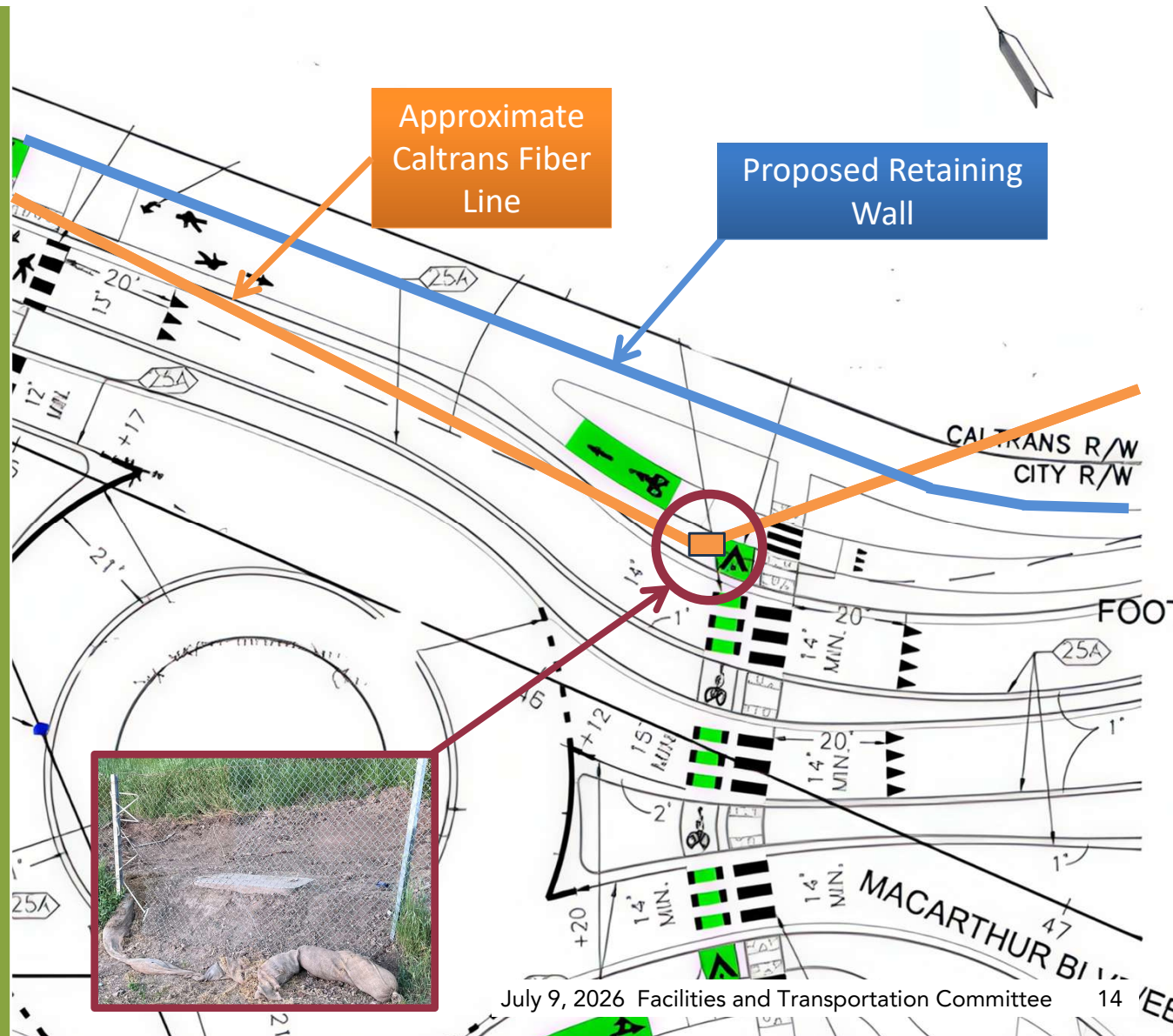
Caltrans Encroachment Permit

Oakland Maintenance Agreement

East Bay Municipal Utility District
(EBMUD) Irrigation Meter Application

Fiber Utility Complications

- Caltrans mistakenly installed fiber in parcel transferred to Oakland
- Caltrans fiber installation in conflict with proposed retaining wall and Comcast fiber relocation





Caltrans Encroachment Permit

- New Imposed Caltrans Right-of-Way Certification Requirement on Encroachment Permit
- Minor edits to 100% plans including Structural Retaining Wall design remain
- Traffic Management Plan Checklist



Maintenance Agreement

- July 2022: Maintenance Agreement approved by San Leandro and Oakland City Councils
 - Final execution of Agreement pending parcel acquisition and approval of final plans
- September 2025: Staff initiated discussions with Oakland to execute Agreement
- September 2025 – April 2026: Oakland performs final review of agreement and plans; review is delayed due to staff turnover
- April 2026: Final Agreement sent to Oakland for signature



EBMUD Refinements

- EBMUD to schedule water meter relocation at EZ-Shop in advance of construction
- Investigating conflicts of water lines in close proximity to proposed streetlights and flashing beacons
- EBMUD Water Meter application for landscaping approval in process

CONSTRUCTION COSTS

REPORTED JULY 2025

- Estimated Total Construction Costs **\$4.30M**

CURRENT PROJECT COSTS

- Construction Costs **\$4.30M**
- Construction Management/Staff Time **\$0.60M**
- Bid and Construction Contingency **\$1.07M**
- Escalation to 2027 Dollars **\$0.20M**
- Estimated Total Construction Costs: **\$6.17M**

Budget Analysis

	A	B	C	D	E
	PROJECT BUDGET	July 2025	July 2026	Change	Notes
1	Local Funds (Developer Fees, Gas Tax & Capital Funds)	\$4.30M	\$7.52M	\$3.22M	Capital reserves used to backfill grant and additional project costs
2	Grant Funds (Federal HIP Grant)	\$1.80M	\$0	-\$1.80M	HIP Grant transferred to Lewelling Blvd Class IV Bikeways Project
3	Total Funding	\$6.10M	\$7.52M	\$1.42M	
	PROJECT COST				
4	Design Costs	\$1.35M	\$1.35M	\$0	
5	Construction Costs	\$4.30M	\$6.17M	\$1.87M	Costs increased due to adjusted bid and construction contingency, construction management, and anticipated cost escalation through 2027
6	Total Costs	\$5.65M	\$7.52M	\$1.87M	

Schedule

Project Milestones	July 2026
Oakland Maintenance Agreement	Summer 2026
EBMUD Meter Relocation	Summer 2026
Comcast Fiber Relocation & Pole Removal	Fall 2026
EBMUD New Water Meter Application Approval	Fall 2026
Caltrans Encroachment Permit	Fall 2026
Bid & Award	February 2027
Start of Construction	Spring 2027
Project Completion	Early 2028



INTERIM SAFETY MEASURES

Vehicle Speed

- KEYNOTES:**
- 1 TUFFCURBS WITH WHITE OMEGA POSTS.
 - 2 TUFFCURBS WITH YELLOW OMEGA POSTS.
 - 3 OPTICAL BARS.
 - 4 RED CURB.

INTERIM SAFETY MEASURES

Vehicle Speed

Completed April 2026



INTERIM SAFETY MEASURES

U-Turns on MacArthur Blvd

INTERIM SAFETY MEASURES

U-Turns on MacArthur Blvd

Completed April 2026

