

Highway Safety Improvement Program (HSIP) Cycle 12: Uncontrolled Crosswalk Enhancements



By: Robin Chee

PRESENTATION OVERVIEW

Project
Background

Project
Improvements

Project
Locations

Conceptual
Plans

Schedule
Budget

BACKGROUND

- 2022 – City adopts Local Roadway Safety Plan (LRSP)
- 2022 – Applied for HSIP Cycle 11; Project not selected
- 2024 – Project selected for HSIP Cycle 12 funding
- November 18, 2025 – Project presented to BPAC

San Leandro Local Roadway Safety Plan (LRSP)

Final Draft
Prepared for:
City of San Leandro

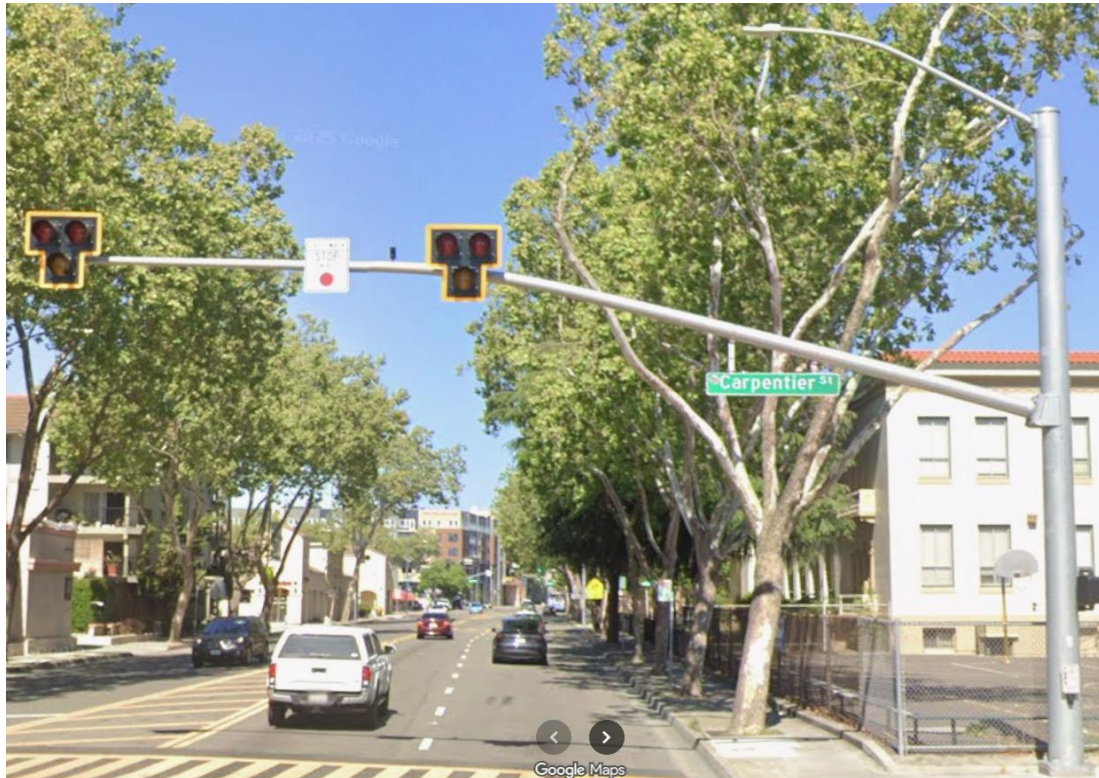
Date: September 28, 2022

OK17-0204.02

FEHR  PEERS

PROJECT IMPROVEMENTS

- Pedestrian Hybrid Beacons (PHBs)
- Rectangular Rapid Flashing Beacons (RRFBs)
- ADA curb ramps
- Crosswalk enhancements
- New street signage
- Roadway striping
- Pedestrian Median Refuge



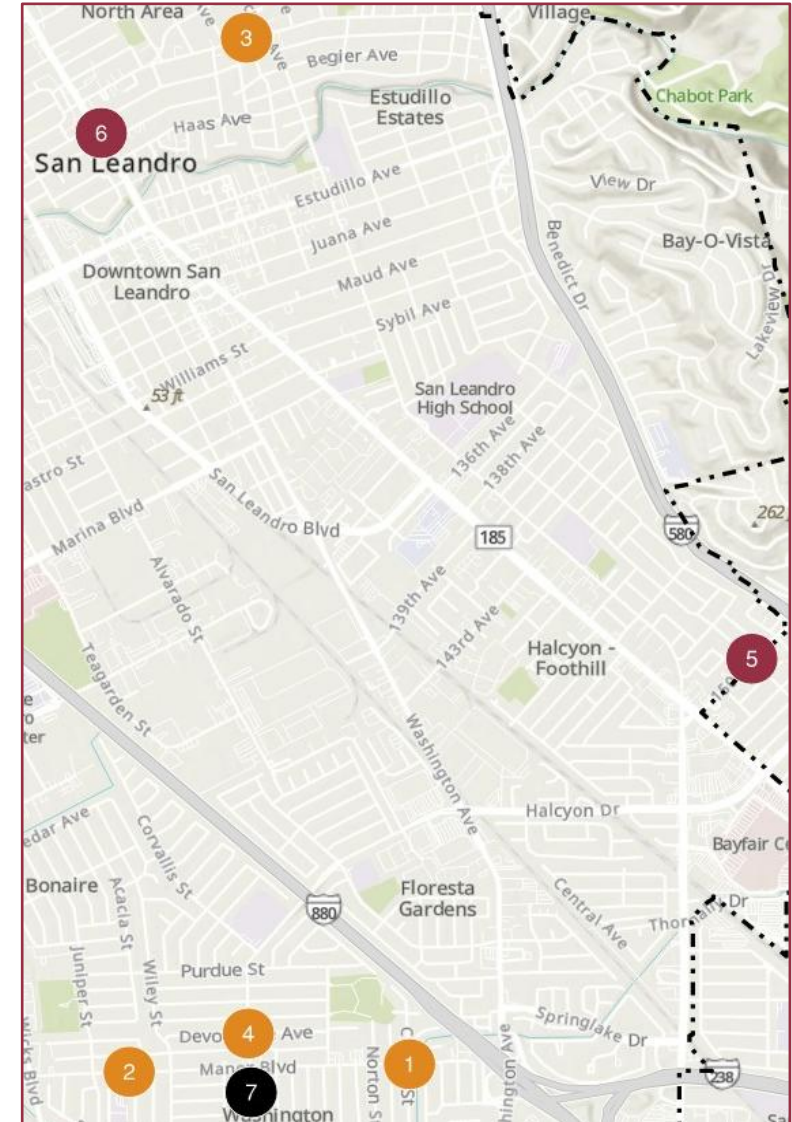
Example PHB at Davis St and Carpentier St

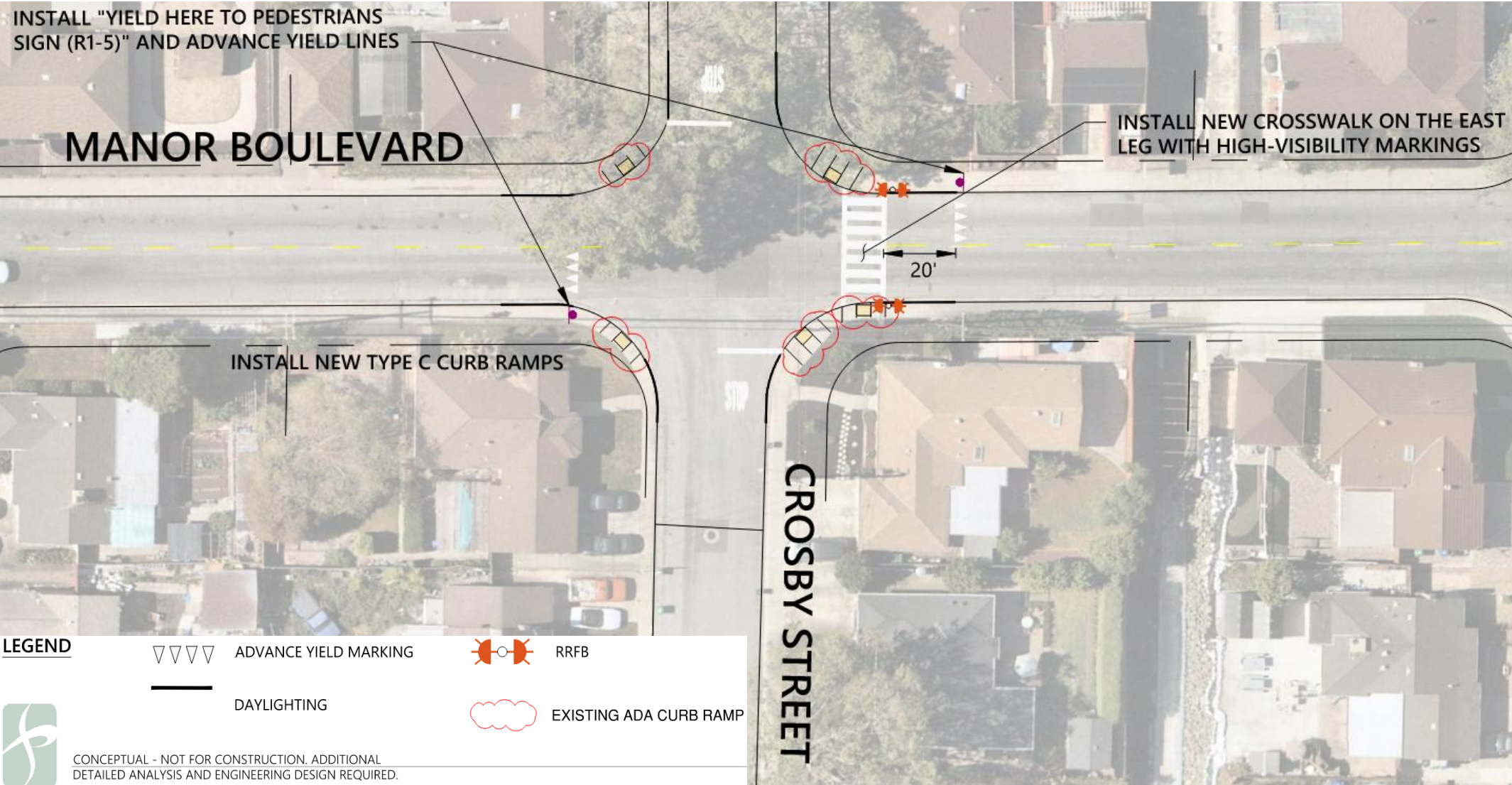


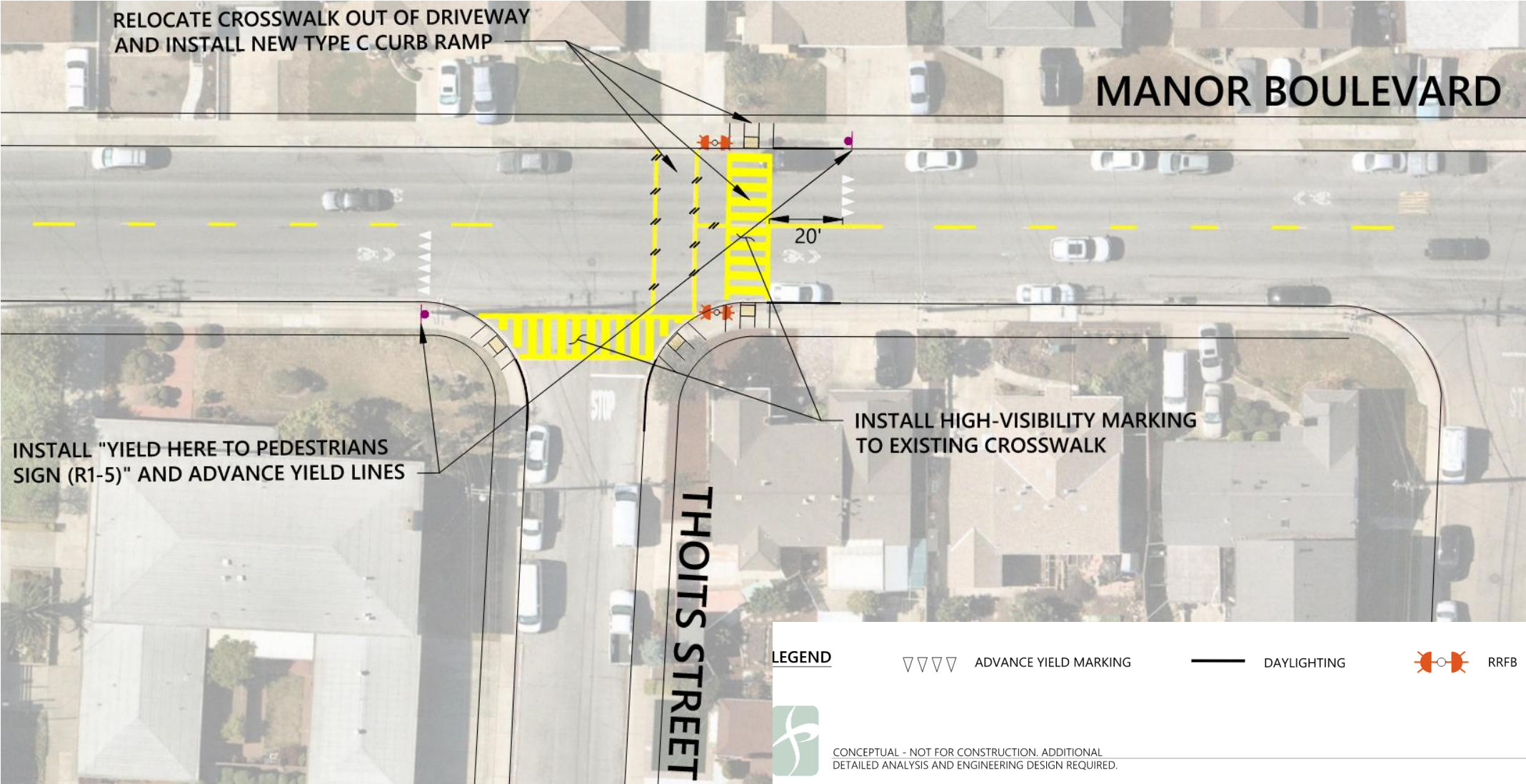
Example RRFB at Manor Blvd and Grenda St

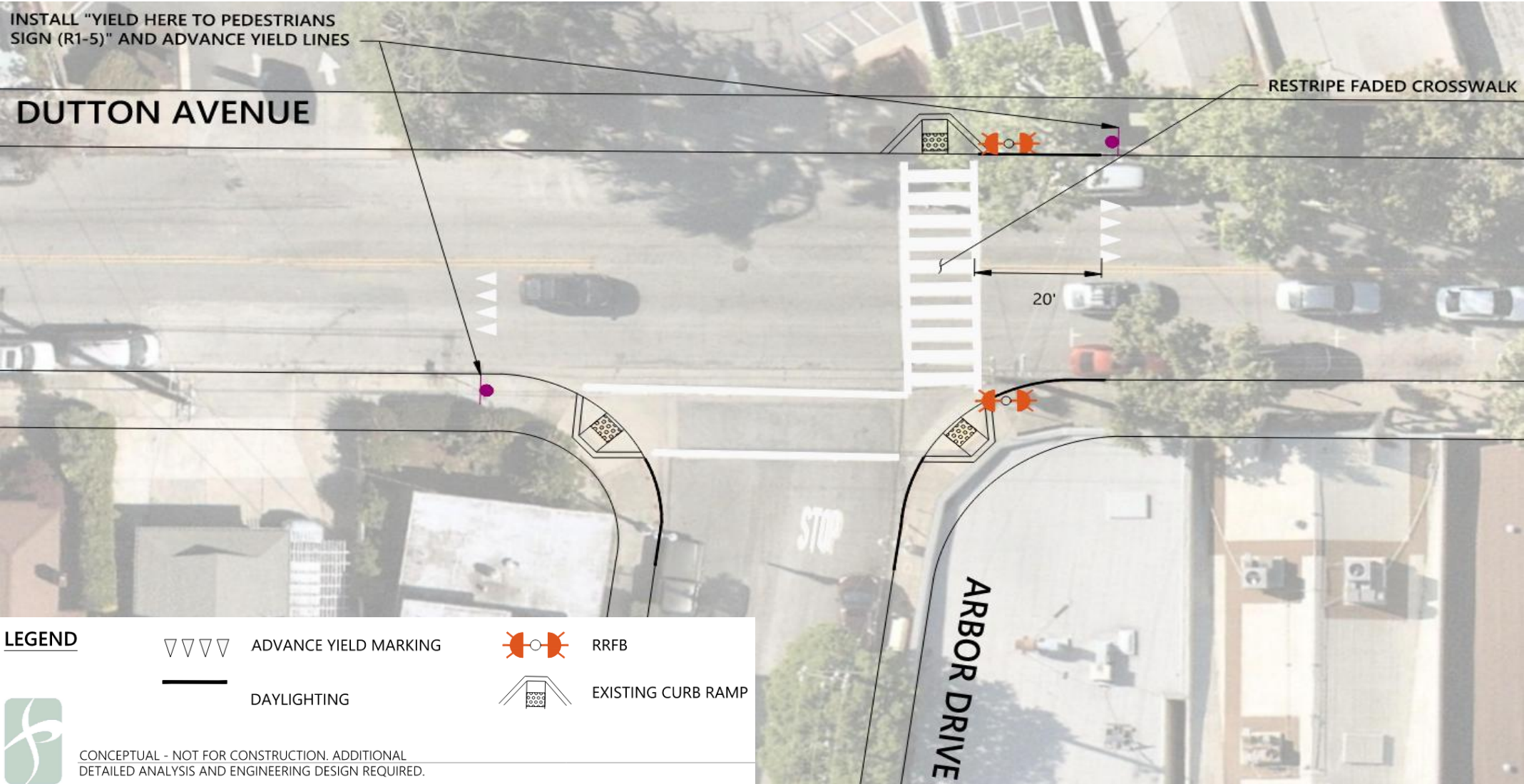
PROJECT LOCATIONS

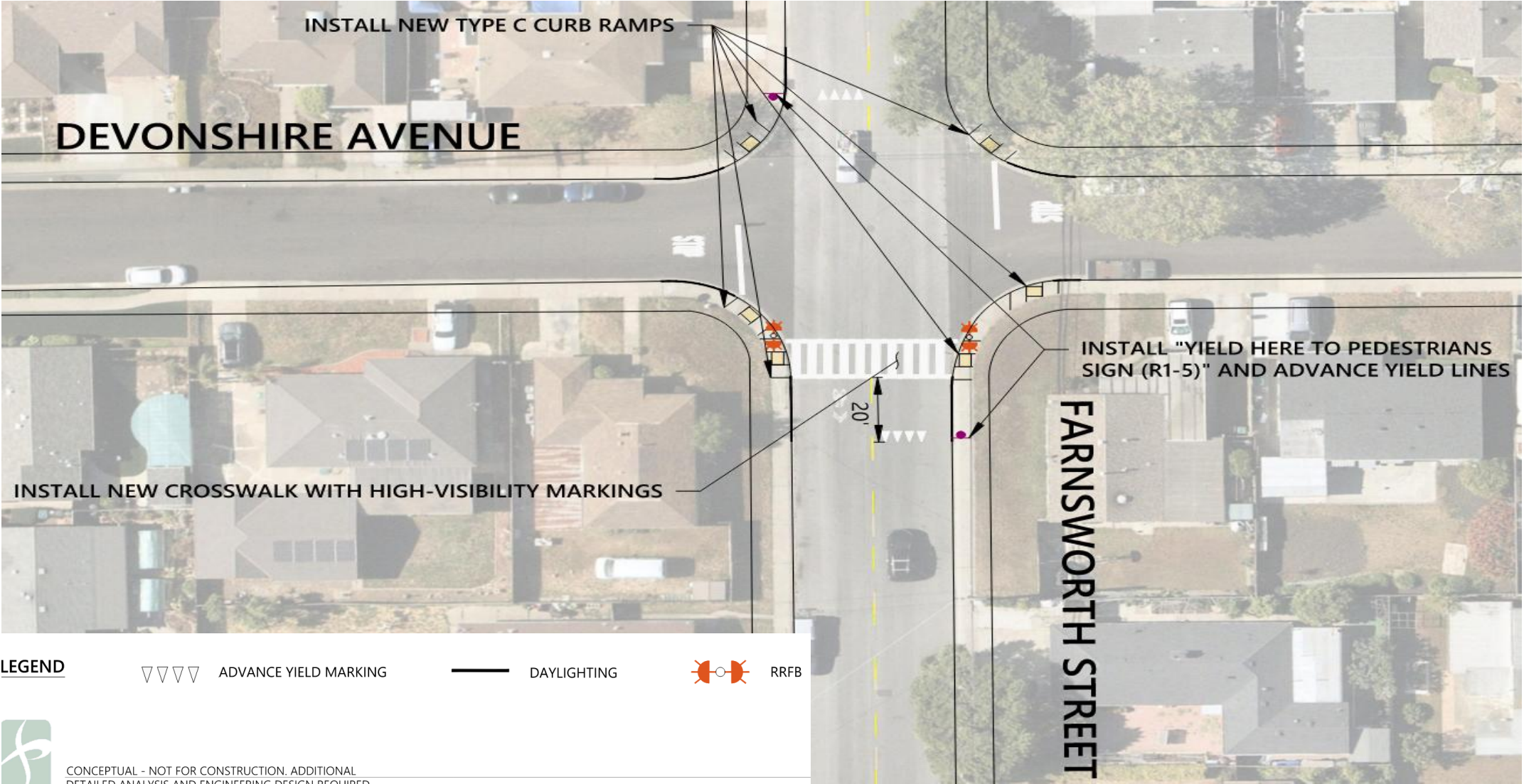
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|---|----------------------------------|---|--|
| 1 | Manor Blvd and Crosby St | 5 | 150 th Ave and Lark St |
| 2 | Manor Blvd and Thoits St | 6 | East 14 th St and Lorraine Blvd |
| 3 | Dutton and Arbor St | 7 | Farnsworth St and Chapel Ave |
| 4 | Farnsworth St and Devonshire Ave | | |
-
- | | |
|---|--|
| # | Rectangular Rapid Flashing Beacon (RRFB) |
| # | Pedestrian Hybrid Beacon (PHB) |
| # | Crosswalk Enhancements |

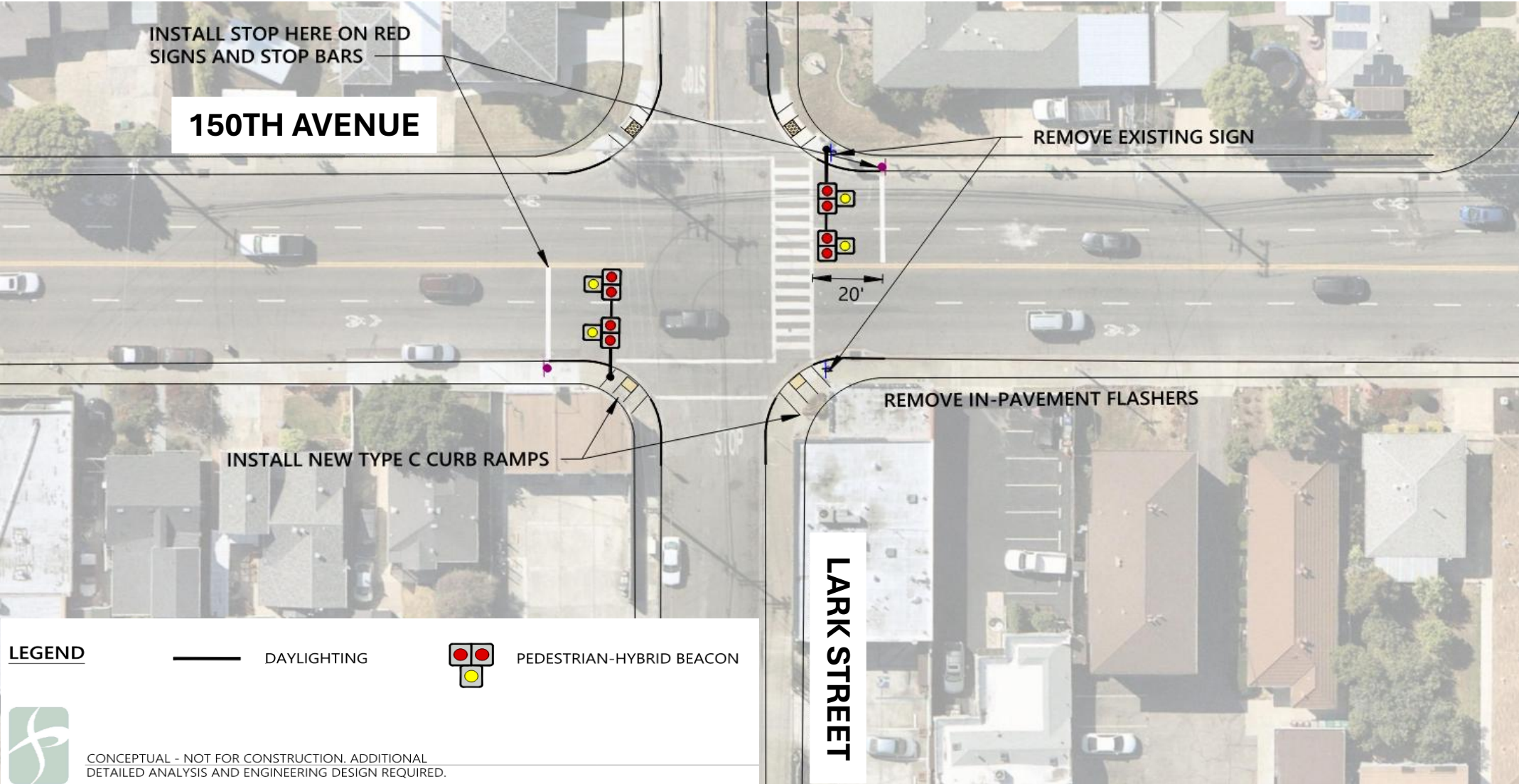


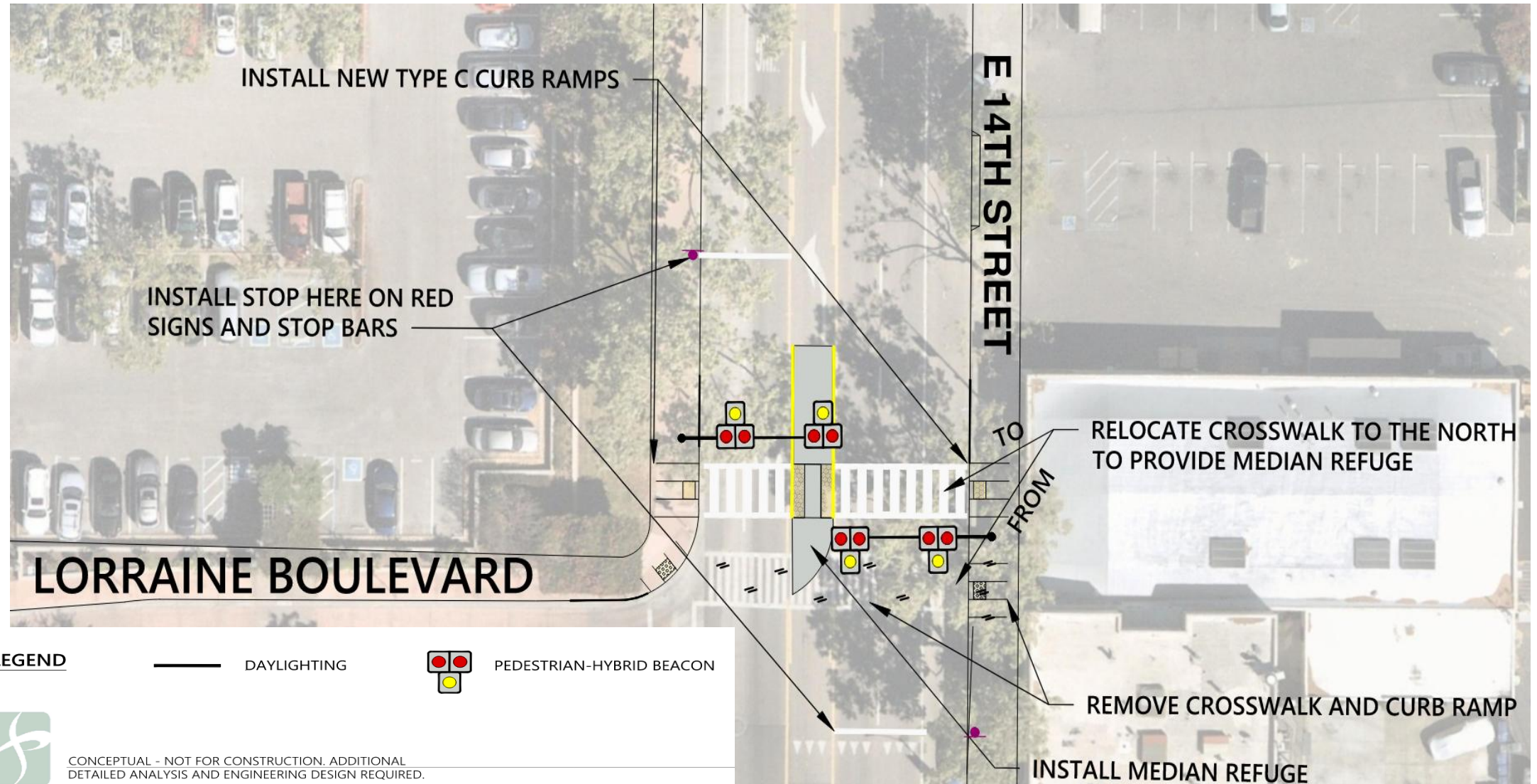


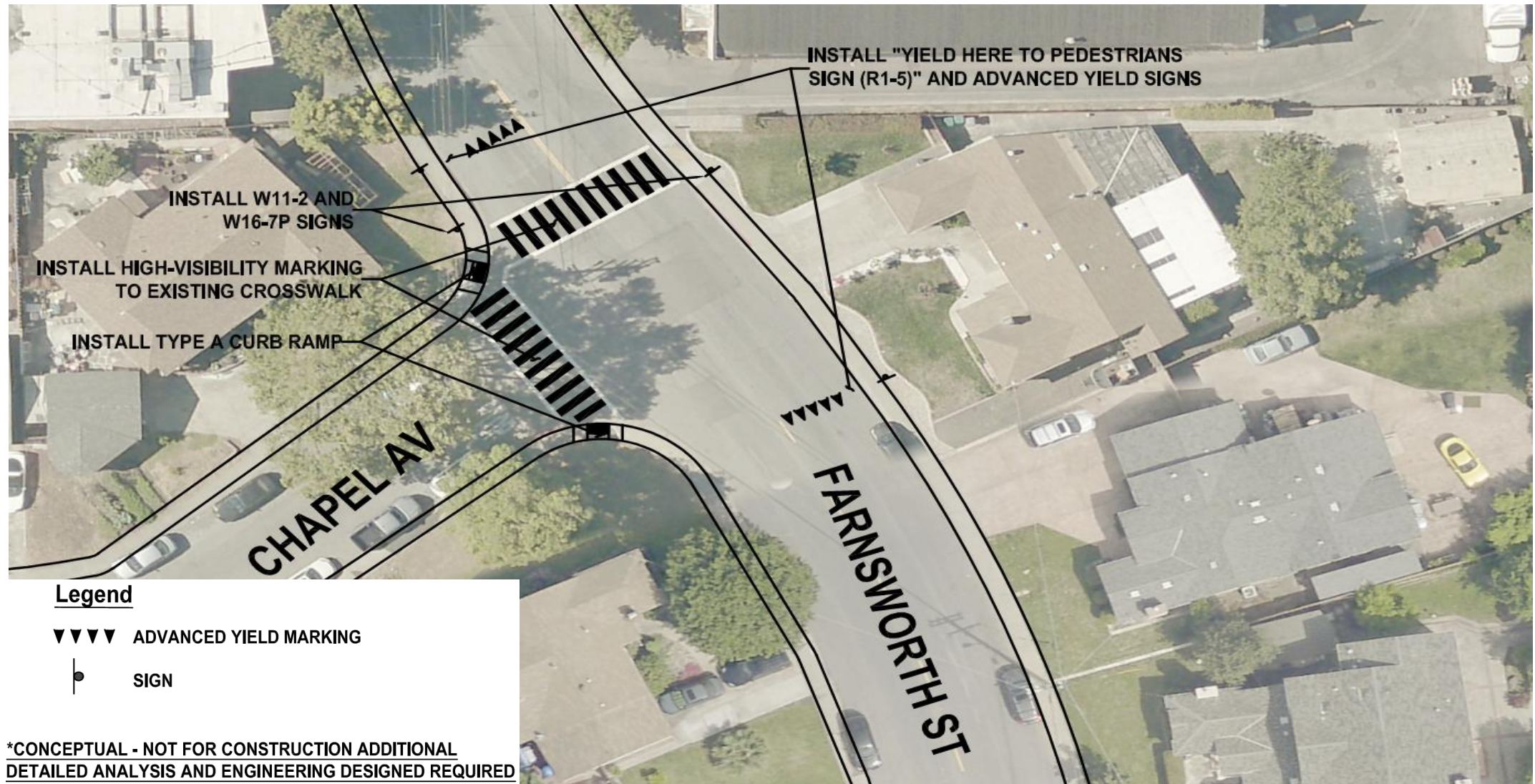




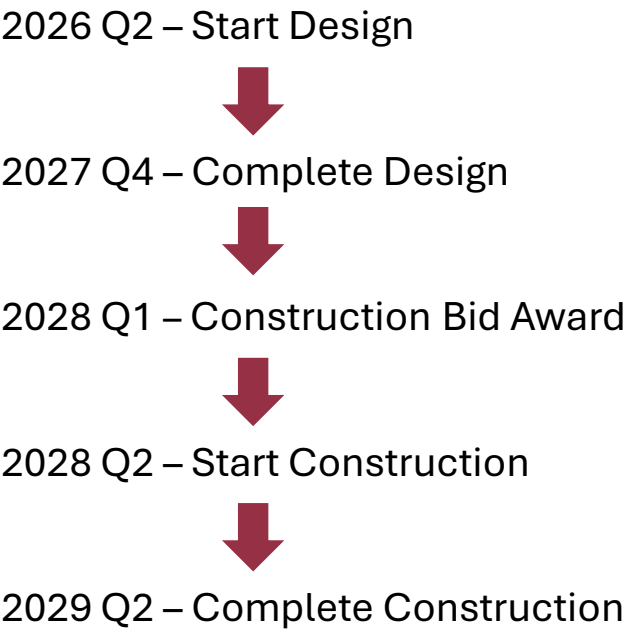








PROJECT SCHEDULE



PROJECT BUDGET

Description	Total Cost	HSIP Funds	Local Funds
Design	\$377,300	\$339,570	\$37,730
Construction	\$1,661,100	\$1,494,990	\$166,110
Project Total	\$2,038,400	\$1,834,560	\$203,840

Questions? / Comments