

Alameda de las Pulgas and Hillsdale Intersection

Community Workshop

JANUARY 29, 2024



Introductions



Workshop Agenda

1. Project Overview
2. Concept Alternatives
3. Explanation of Workshop Stations
4. Q&A
5. Workshop Activity
6. Adjourn

Project Overview

You might remember this...

- The 2017 Traffic Action Plan (TAP)
- #1 Neighborhood Priority
 - Traffic signal project due to congestion and safety concerns
- 2018 Conducted Traffic Signal Warrants
- 2019 Community Meeting

Neighborhood Traffic Issues

The Hillsdale Traffic Forum Steering Committee identified their top ten traffic concerns on January 31, 2017 based on information provided to them at the City meeting.

The following section presents the issues, listed by location, first in a table format, as well as presented on a map for illustration.

Table 1 – Hillsdale Top Ten Traffic Concerns

Neighborhood Priority	Location	Interests and Reasons
1	Alameda de las Pulgas/ W. Hillsdale Boulevard	Congestion (TFSC requests the installation of a traffic signal due to traffic congestion)
2	31 st Avenue/ Alameda de las Pulgas	Unique Neighborhood Concern (TFSC requests flashing crosswalk lighting to enhance pedestrian safety)
3	36 th Avenue/ Alameda de las Pulgas	Unl
4	Hillsdale Neighborhood Schools	Unl
5	31 st Avenue at Hillsdale parks, and 39 th Avenue at Indian Springs Park	Unl
6	31 st Avenue between Alameda de las Pulgas and Edison Street	Spe
7	Hillsdale Boulevard between El Camino Real and Hillsdale High School	Unl
8	Edison Street between W. Hillsdale Boulevard and 36 th Avenue	Unl
9	28 th Avenue, 31 st Avenue, and 39 th Avenue	Unl
10	39 th Avenue between El Camino Real and Alameda de las Pulgas	Spe



TRAFFIC ACTION PLAN

Hillsdale Neighborhood

CITY OF SAN MATEO
Draft March 2017



Hillsdale Blvd at Alameda de las Pulgas Traffic Signal

- Design / Installation of a new Traffic Signal
- Wanting feedback from Community
- Final design completed by late 2024
- Construction scheduled to begin in 2025





Hillsdale Blvd at Alameda de las Pulgas Traffic Signal

- Met volume traffic signal warrants, verified by design team in 2023

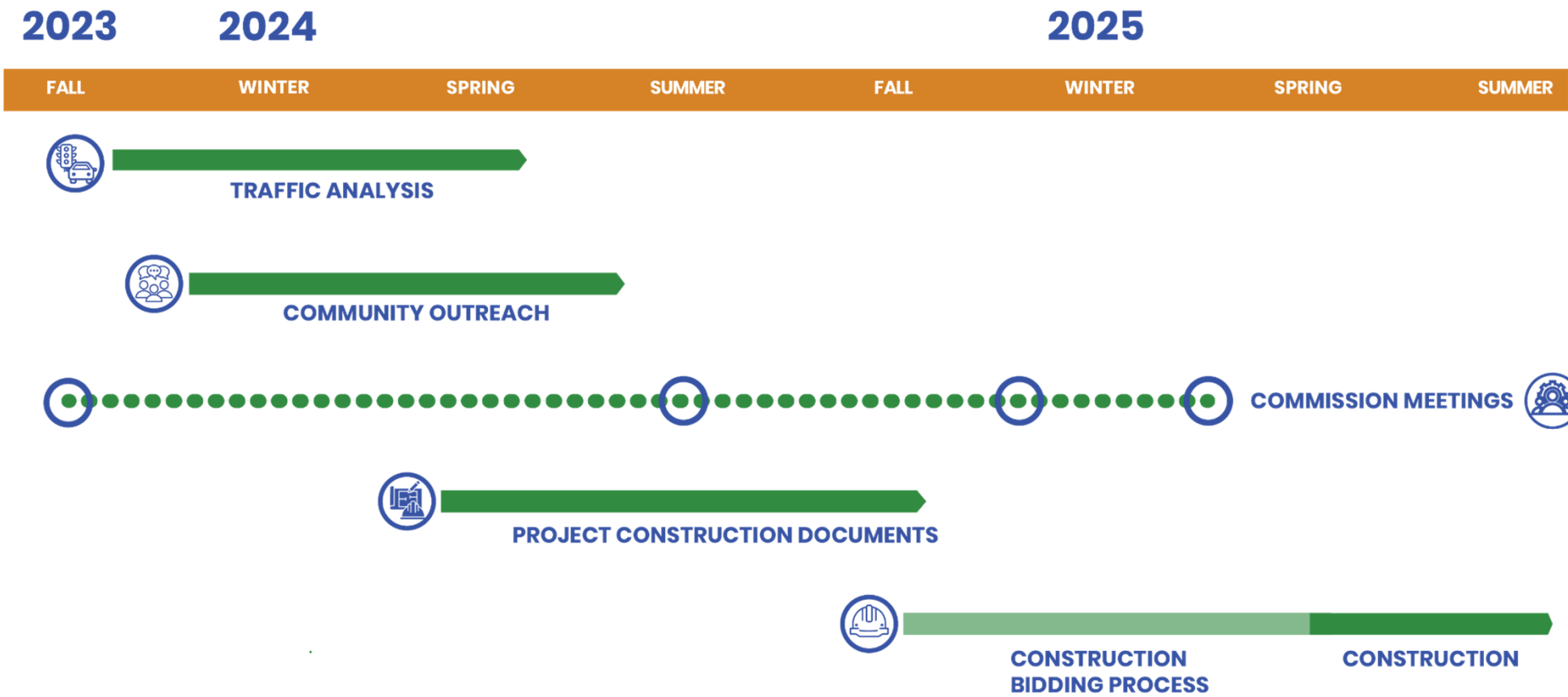
Improvements to:

- Congestion/delays at intersection
 - AM Stop: >30 sec/veh
 - AM Traffic Signal: 10 sec/veh
 - PM Stop: >80 sec/veh
 - PM Traffic Signal: 13 sec/veh
- Neighborhood cut-through traffic
- Pedestrian and Cyclist Safety
 - Council Driven Action





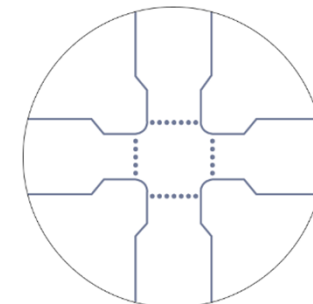
Hillsdale Blvd at Alameda de las Pulgas Traffic Signal



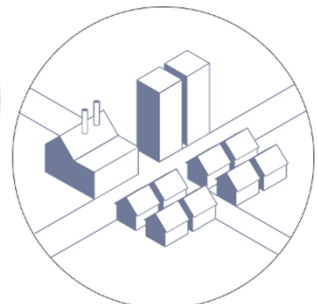
Concept Alternatives



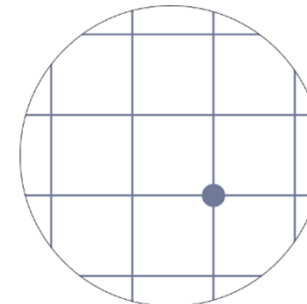
Design Principles & Approach



Design Intersections to be as Compact as Possible



Design for the Future

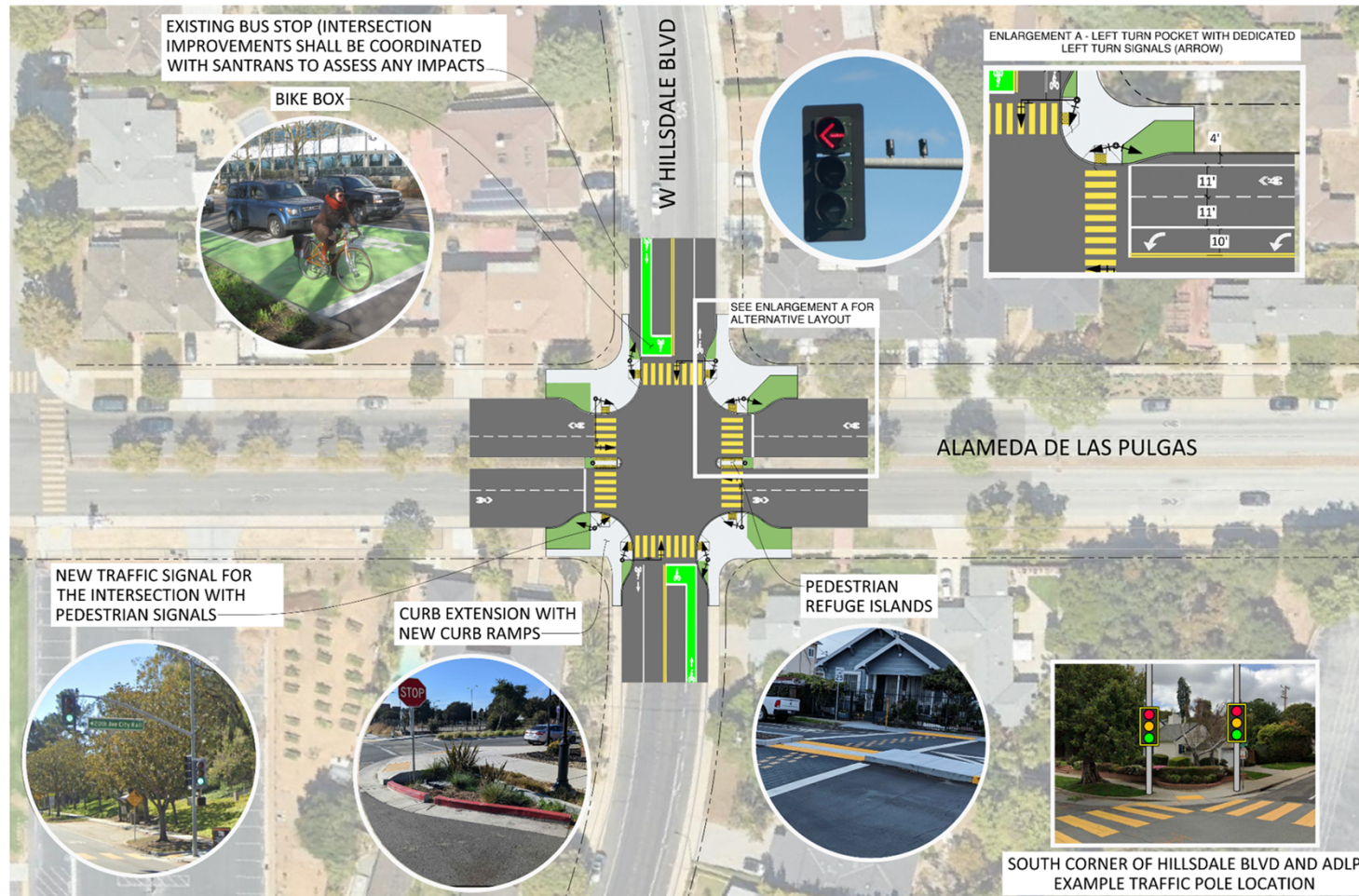


Analyze Intersections as Part of a Network, not in Isolation

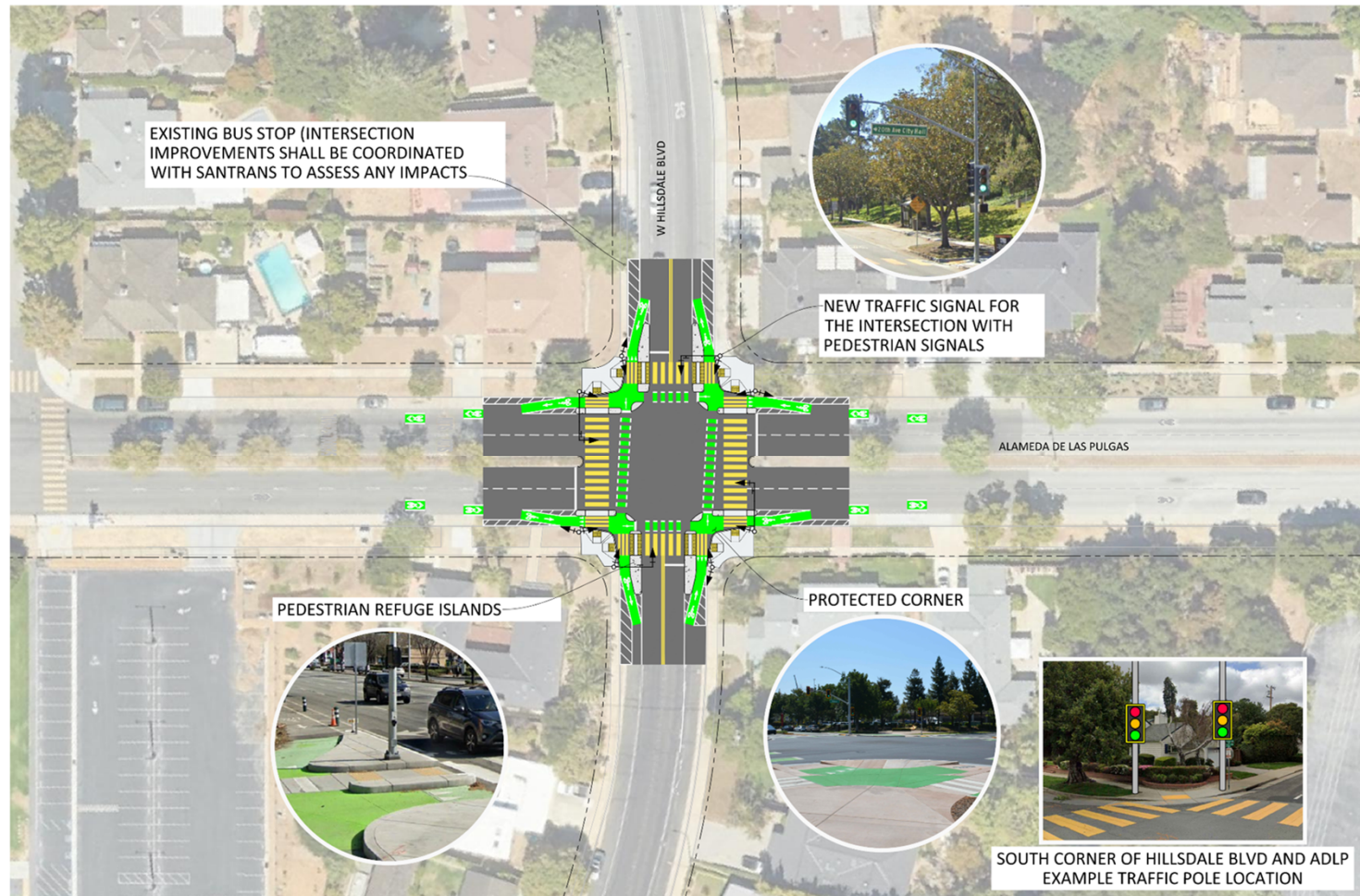


Intersections are Shared Spaces

Conceptual Alternative – Pedestrian Enhancement



Conceptual Alternative – Protected Intersection



Explanation of Workshop Stations



Workshop Stations

- Two Stations:
 - Conceptual Alternative – Pedestrian Enhancement
 - Conceptual Alternative – Protected Intersection
- Materials:
 - Red Dots – identify your less preferred treatments
 - Green Dots – identify your preferred treatments
 - Sticky Notes – provide additional comments or questions

Questions and Answers Session

Additional Questions?

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