

Community Workshop

2

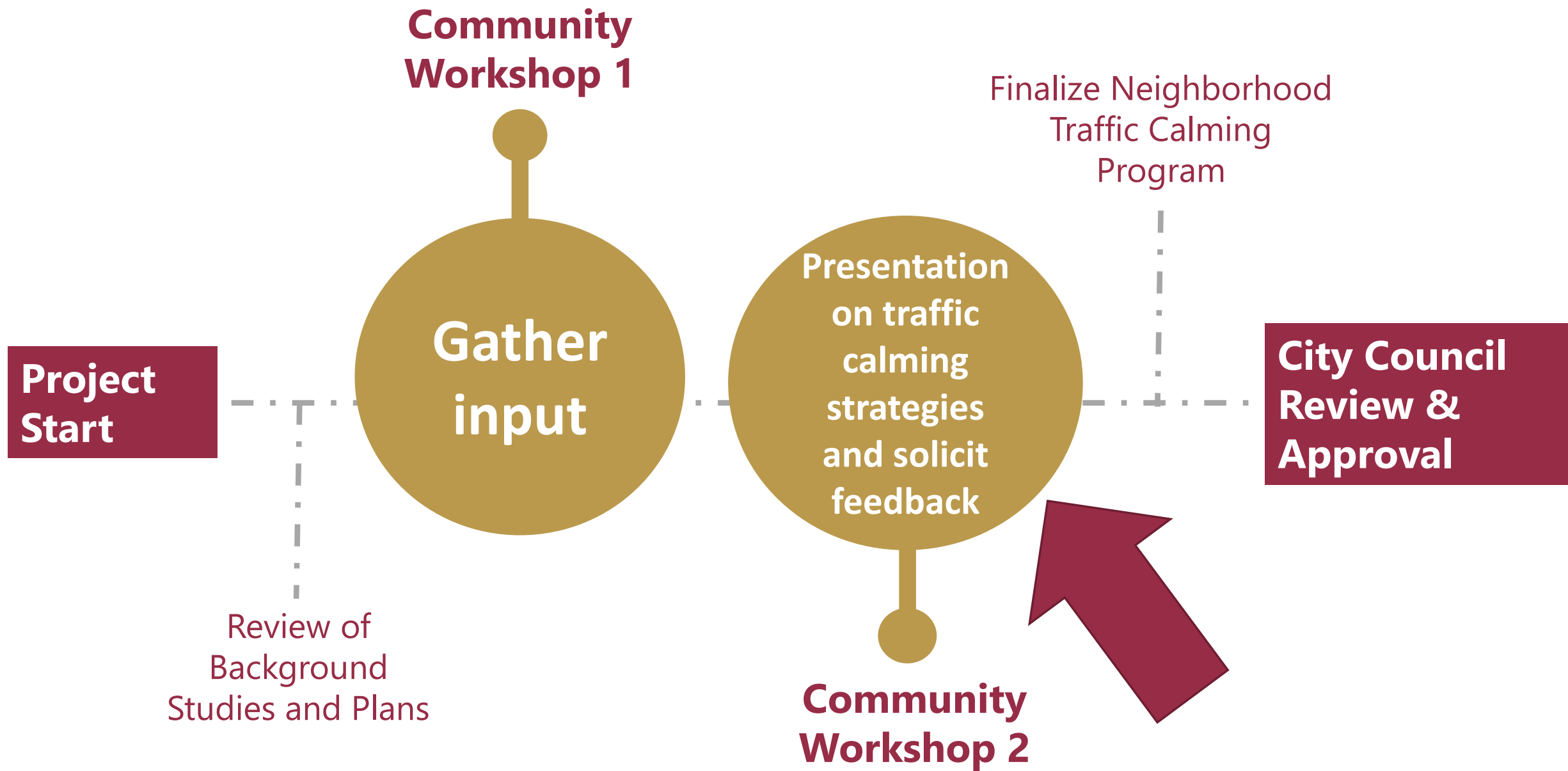
Neighborhood Traffic Calming Program

October 10, 2019



Agenda

- Today's Objective
- Tier I, II and III Improvements
- Community Needs Summary
- Pilot Program
- Concepts 1-6
- Workshop Session
- Next Steps





Today's Objective

To receive feedback on various traffic calming strategies developed

Input to Date

Emails

Phone Calls

Online Survey

- Before Workshop 1: 154 responses
- After Workshop 1: 34 responses

188 Total Responses

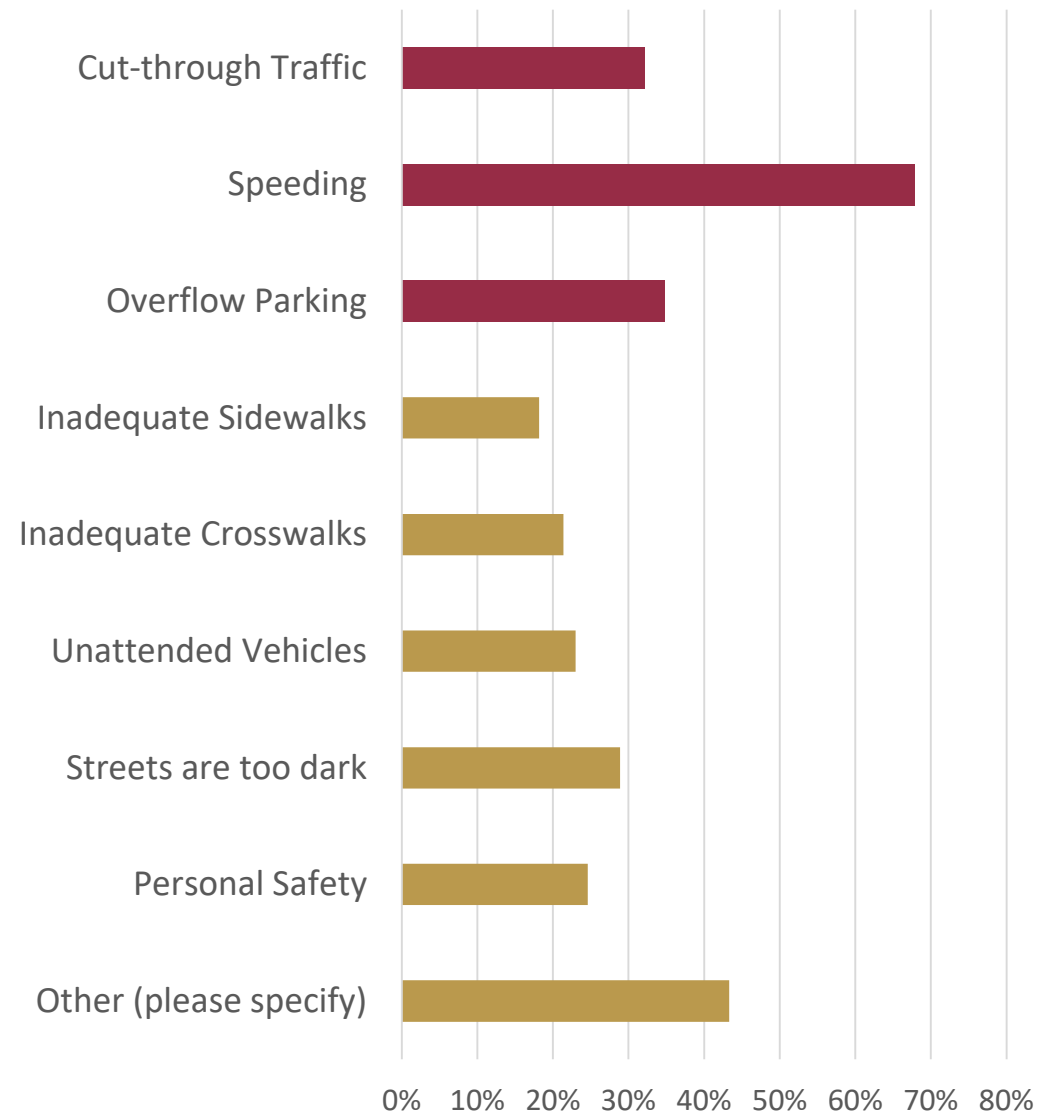
millbraetrafficcalming.com



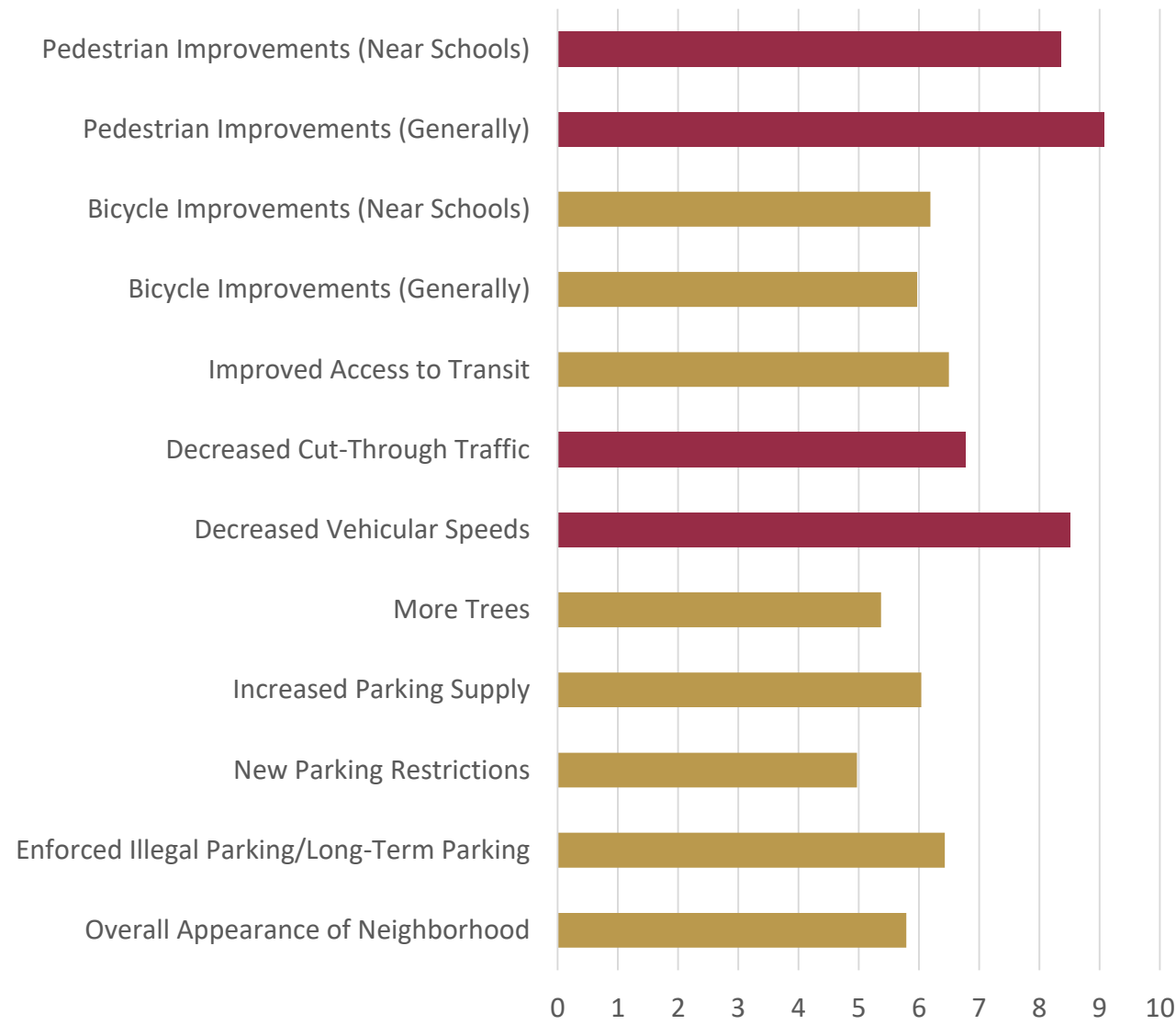
A word cloud of neighborhood names in various shades of brown and tan. The names are arranged in a roughly rectangular shape, with some names appearing larger and more prominent than others. The names include: Larkspur, Ashton, Murchison, Taylor, Tioga, Santa Florita, Hillcrest, Palm, Millbrae, Magnolia, Richmond, Laurel, Helen, and Broadway.

Larkspur
Ashton Murchison
Taylor Tioga
Santa Florita
Hillcrest Palm
Millbrae
Magnolia
Richmond
Laurel Helen
Broadway

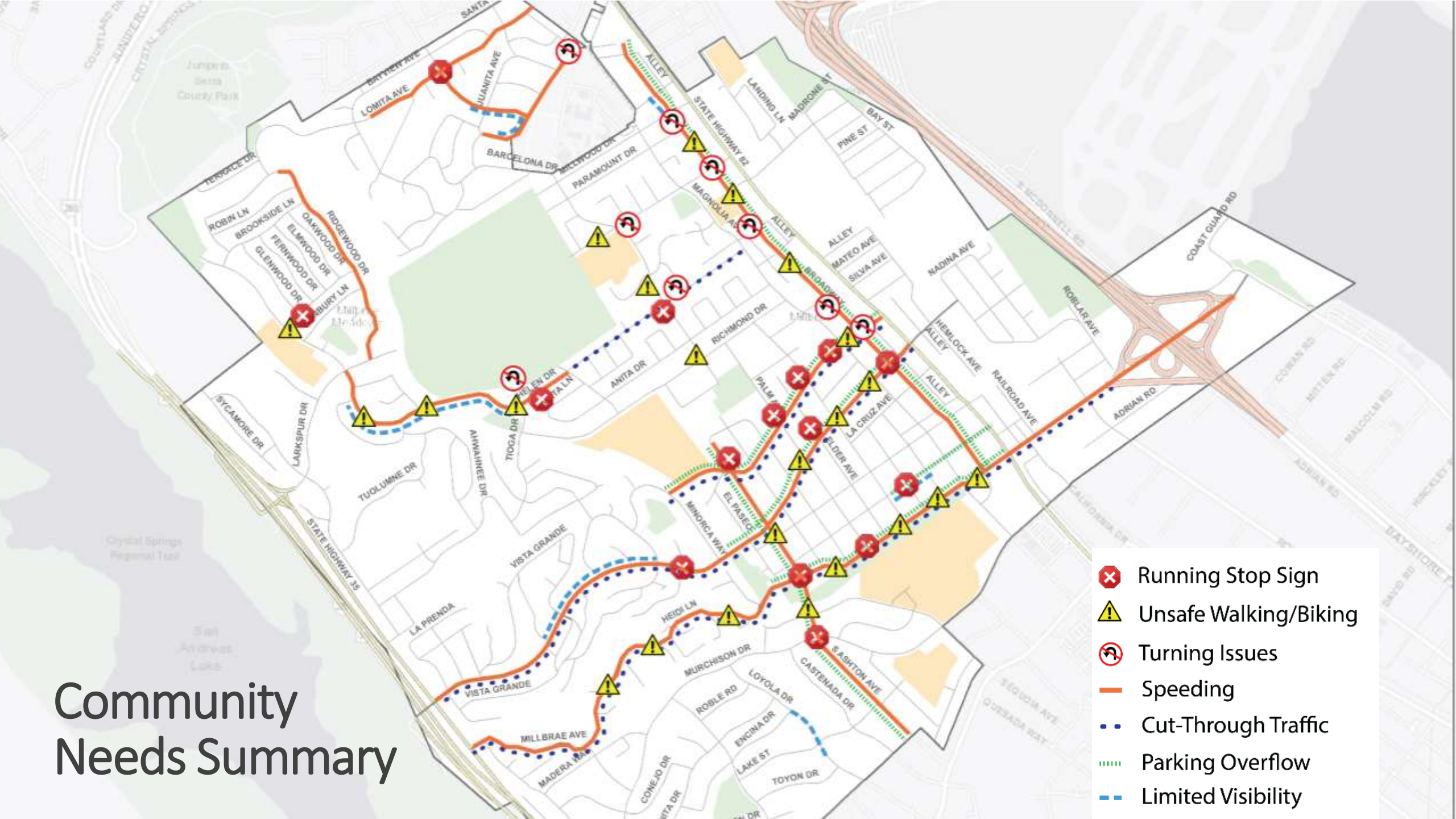
Major concerns in the neighborhood:



Improvements preferred to see:



Community Needs Summary



Toolbox

○ Tier 1

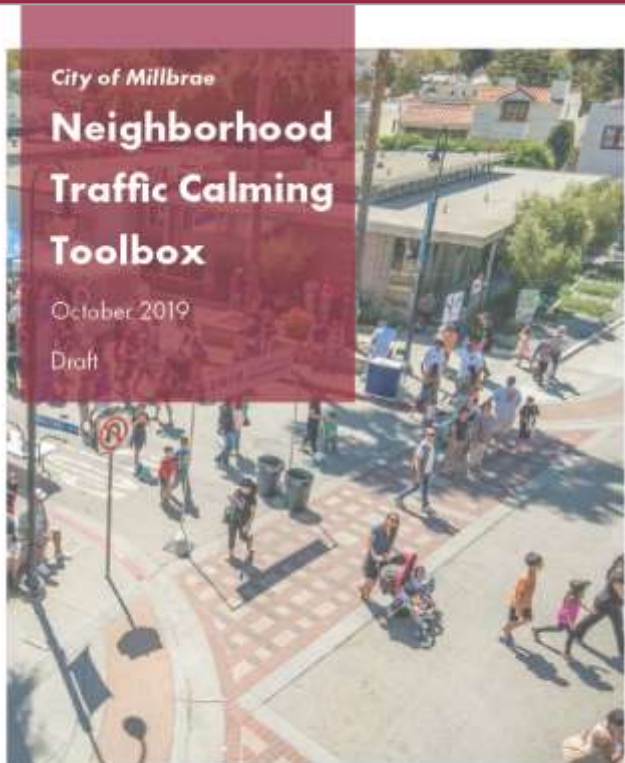
Low-cost, little or no engineering design and construction

○ Tier 2

Some engineering analysis, design, and construction

○ Tier 3

Extensive analysis, construction, outreach, and funding



Tier 1 – Low Cost, Effective Tools

Centerline/Edgeline Striping



Portable Speed Feedback Sign



Speed Legend



Signage



Botts Dotts and Raised Reflectors



Increased Patrol/Warning/Citation



Pop-Up Demo



Lawn Sign



Decorative Surfacing



High Visibility Crosswalk



Tier 2 – Some Analysis, Design and Construction

Angeled Parking



Speed Feedback Sign



Rectangular Rapid Flashing Beacon



Road Diet



Temporary Speed Bump



Striped Bulbout with Bollards



Striped Traffic Circle with Bollards



Striped Chicane with Bollards



Tier 3 – Major Physical Improvements Requiring Funding

Street Smarts Program



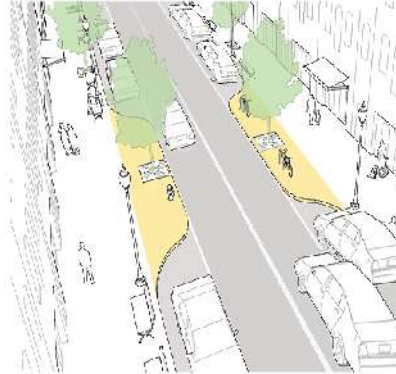
Bulbout



Pace Car Program



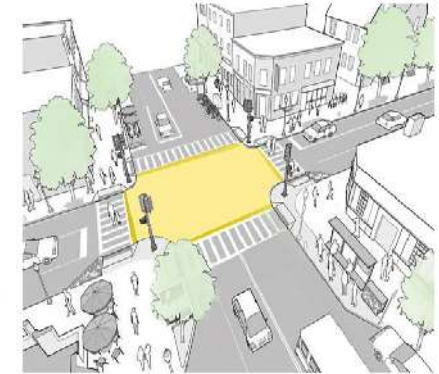
Two Lane Choker



Pedestrian Refuge



Raised Intersection



Roundabout



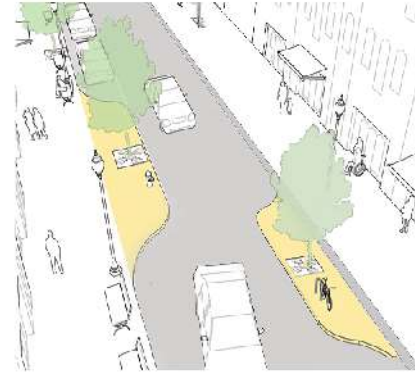
Traffic Circle



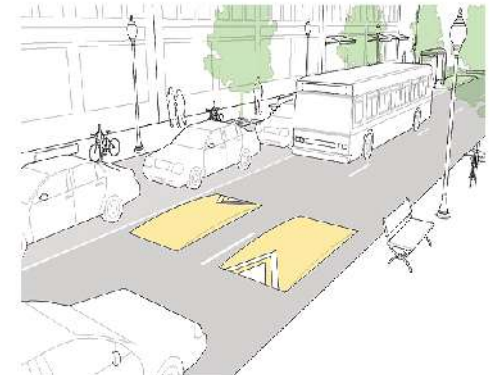
Lateral Shift



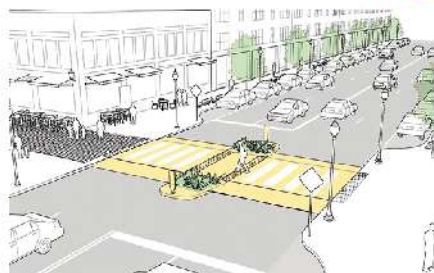
Chicane



Speed Cushions



Raised Intersection



Diagonal Diverters



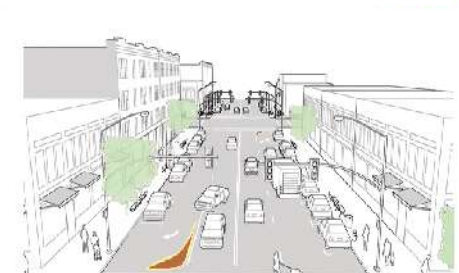
Full Closure



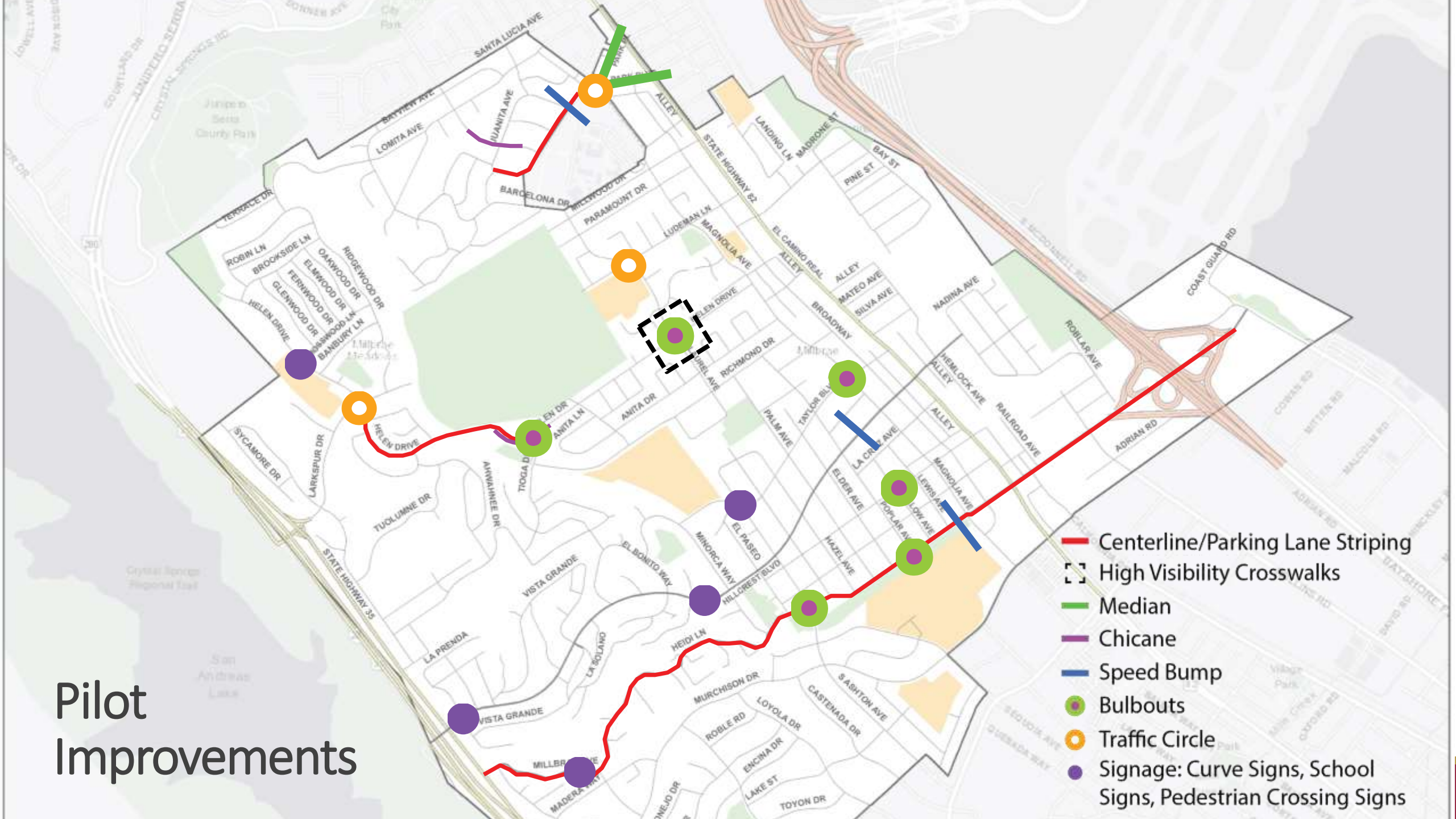
Partial Closure

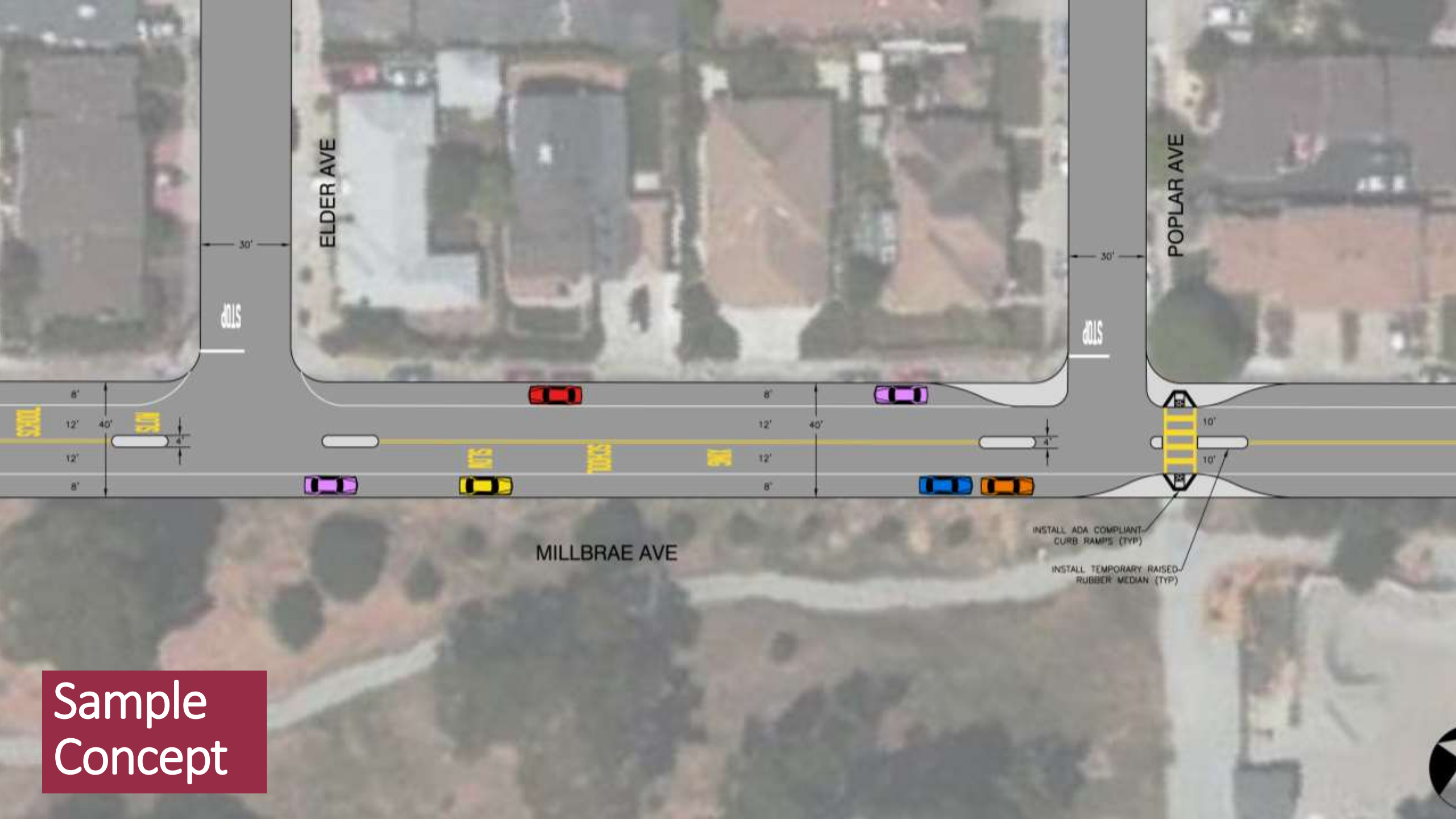


Forced Turn Island



Pilot Improvements





ELDER AVE

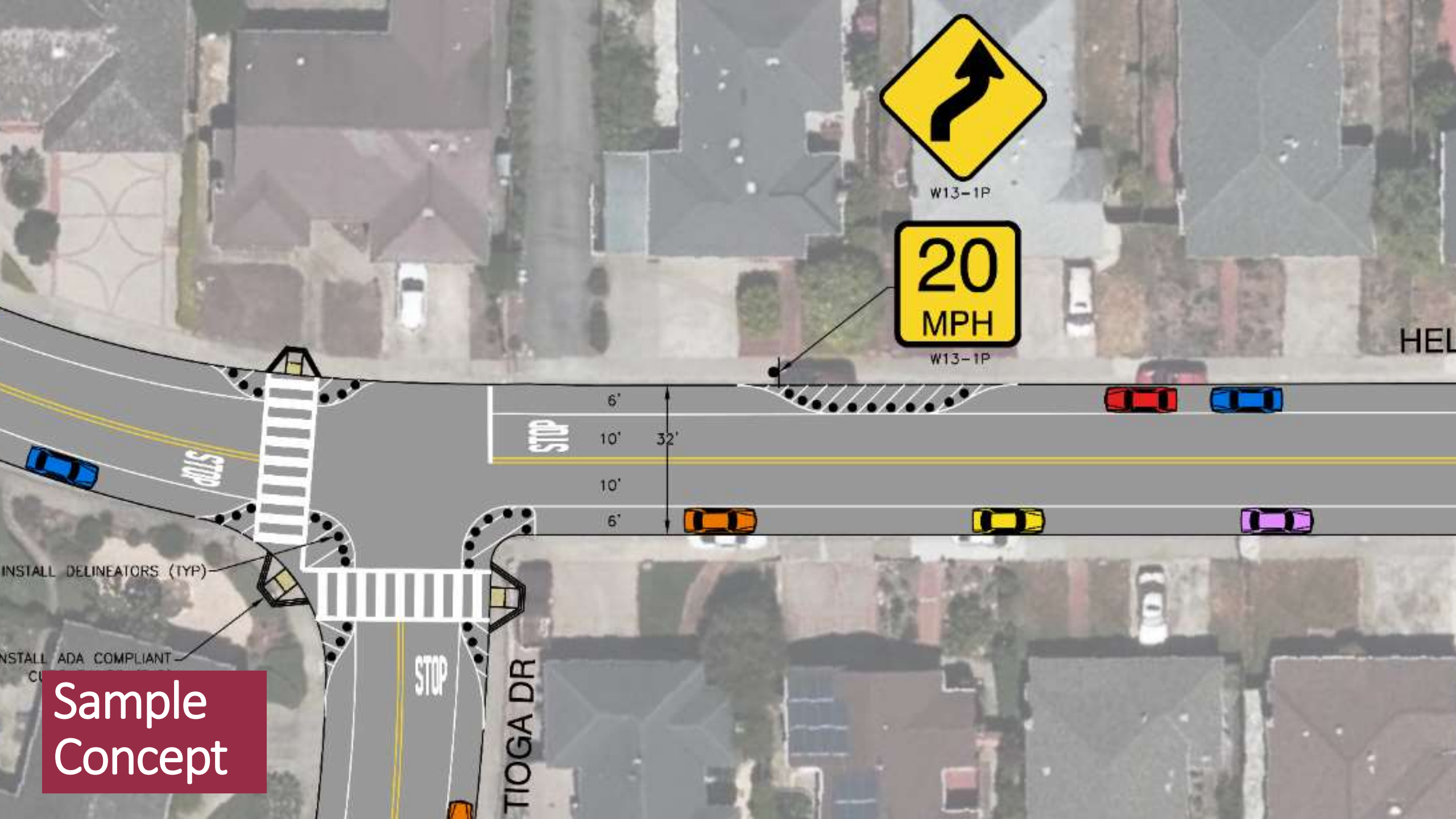
POPLAR AVE

MILLBRAE AVE

INSTALL ADA COMPLIANT CURB RAMP (TYP)

INSTALL TEMPORARY RAISED RUBBER MEDIAN (TYP)

Sample
Concept



W13-1P



W13-1P

STOP

STOP

STOP

TIOGA DR

INSTALL DELINEATORS (TYP)

INSTALL ADA COMPLIANT

Sample
Concept



SCHOOL
SPEED
LIMIT
15
WHEN
CHILDREN
ARE PRESENT

SW24-3(CA)



SW24-2(CA)



SW24-2(CA)



SW24-3(CA)



SCHOOL
SPEED
LIMIT
15
WHEN
CHILDREN
ARE PRESENT

SR4-1(CA)

Sample
Concept



INSTALL 140' OF DETAIL 27B

INSTALL DELINEATORS

INSTALL 90' OF DETAIL 27B

INSTALL 100' OF DETAIL 27B

INSTALL 175' OF DETAIL 27B

INSTALL DELINEATORS

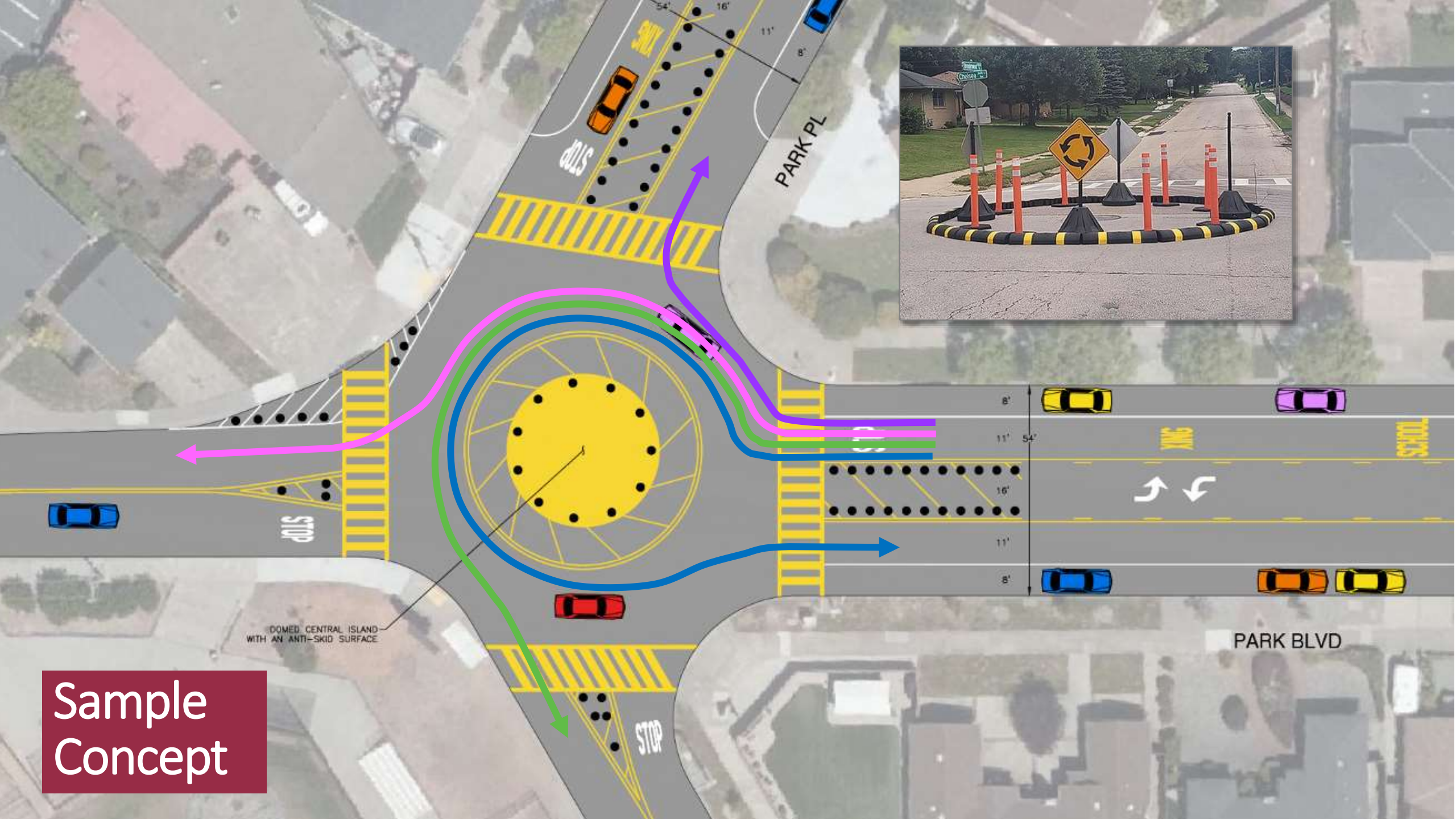
INSTALL 80' OF DETAIL 27B

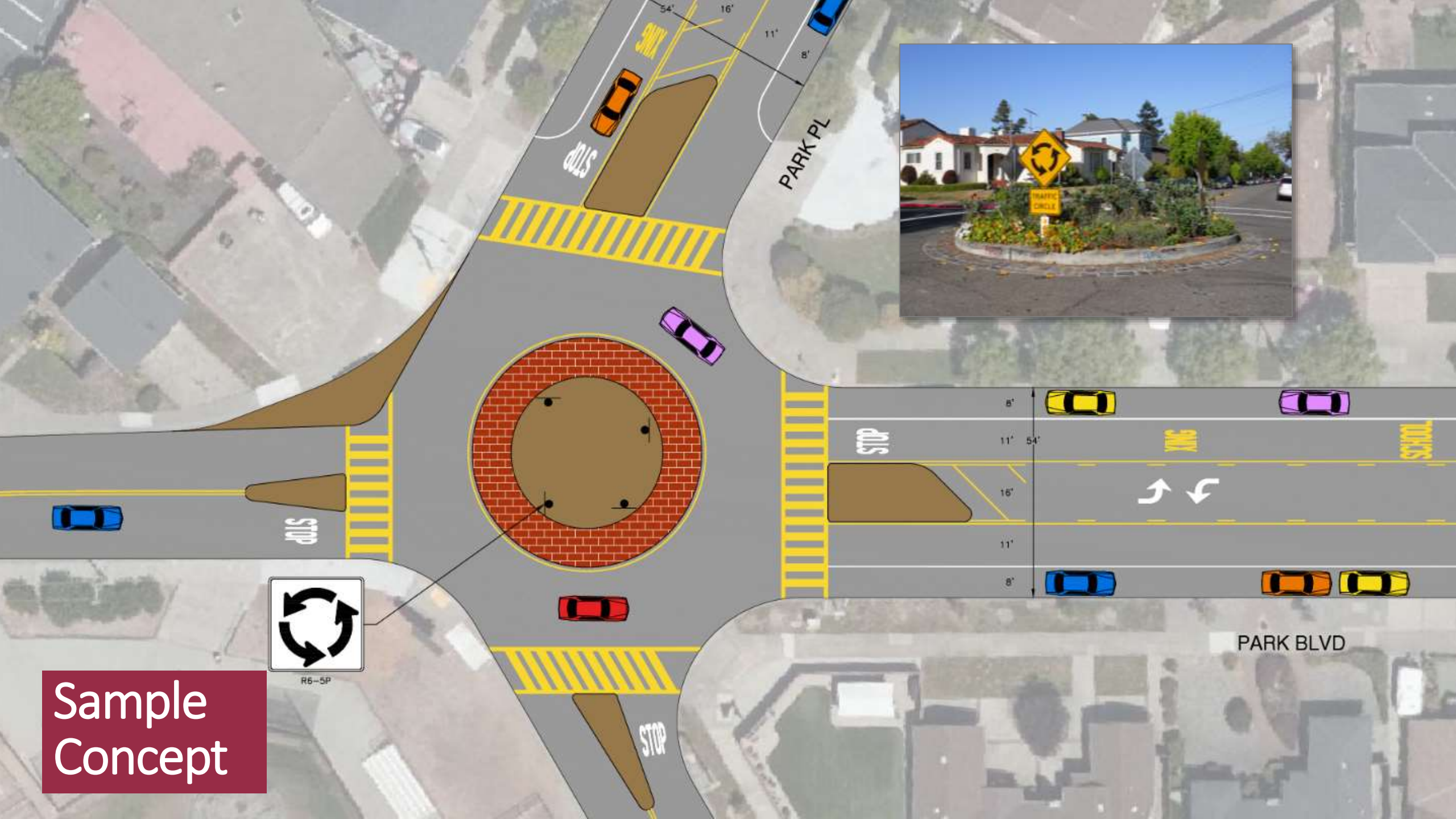
INSTALL 105' OF DETAIL 27B

SANTA FLORITA AVE

Sample
Concept

Sample
Concept



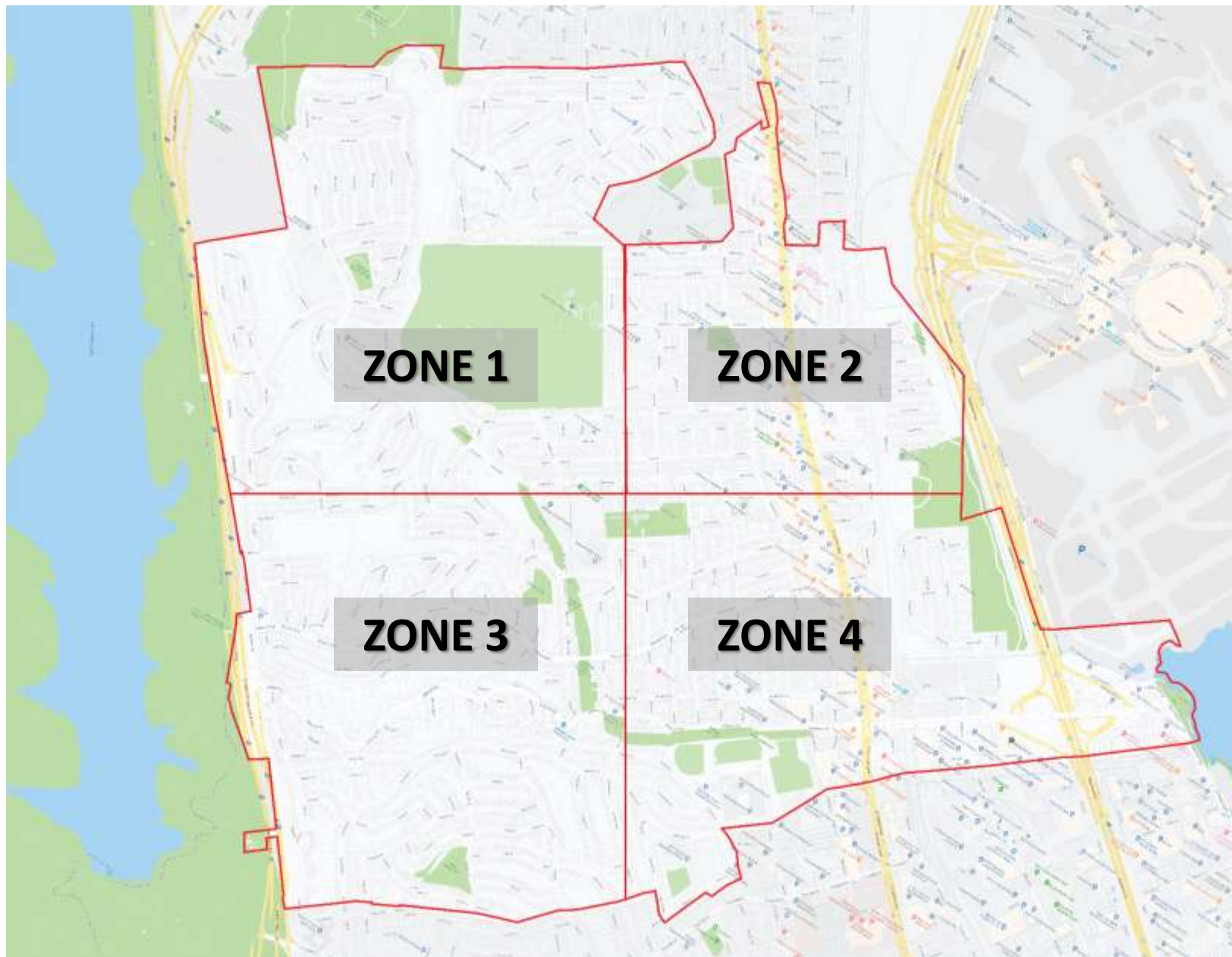


R6-5P

Sample
Concept



Workshop Session



**Your input
counts!**

Project Website:

www.millbraetrafficcalming.com

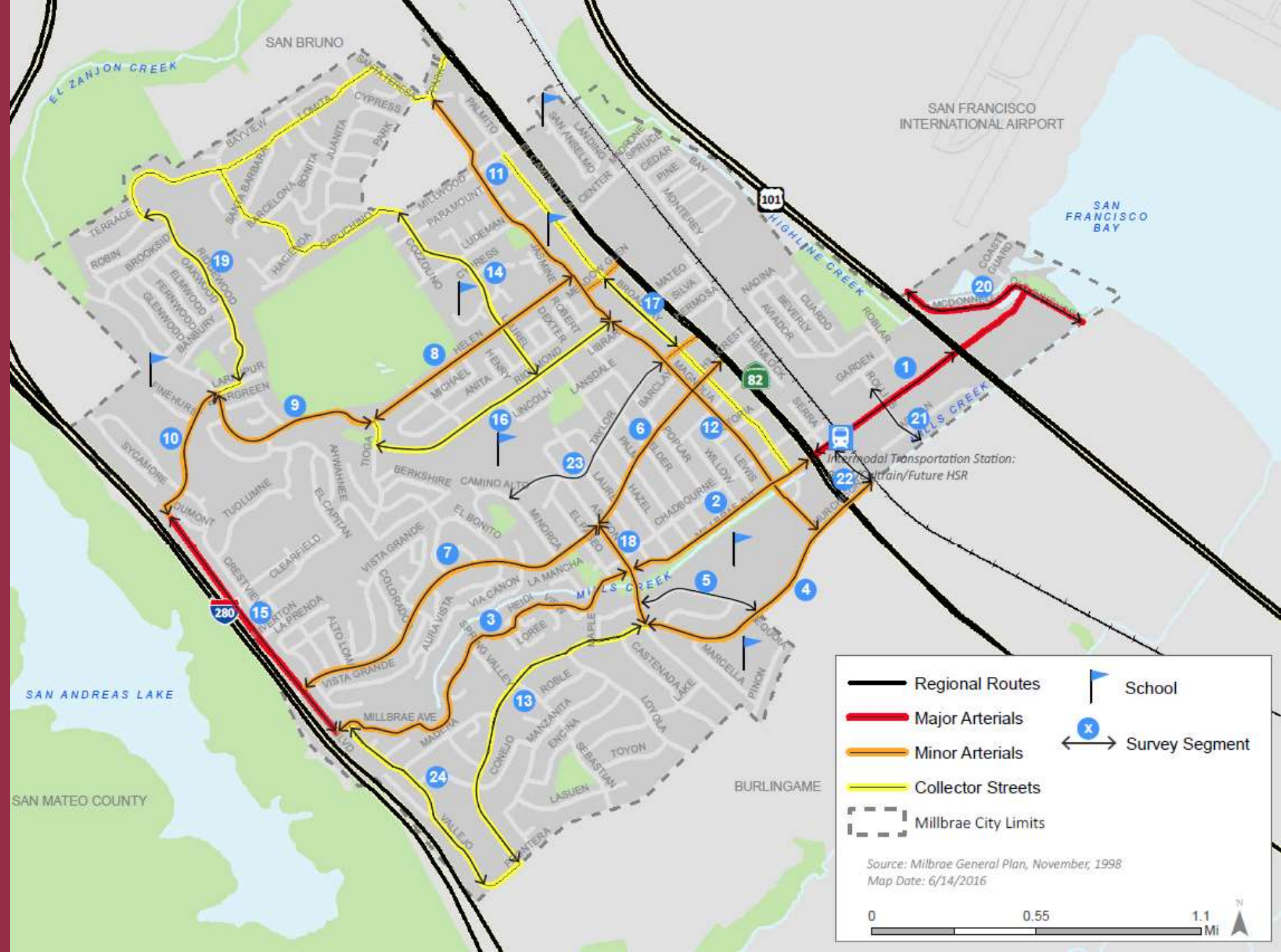
*Please visit the website and provide
feedback regarding traffic and safety in
your neighborhood.*



Next Steps

- Finalize Policy and Toolbox
- City Council Review and Approval
- Implement Pilot Improvements

Traffic Volume & Speed Surveys



Toolbox and Policy Document

