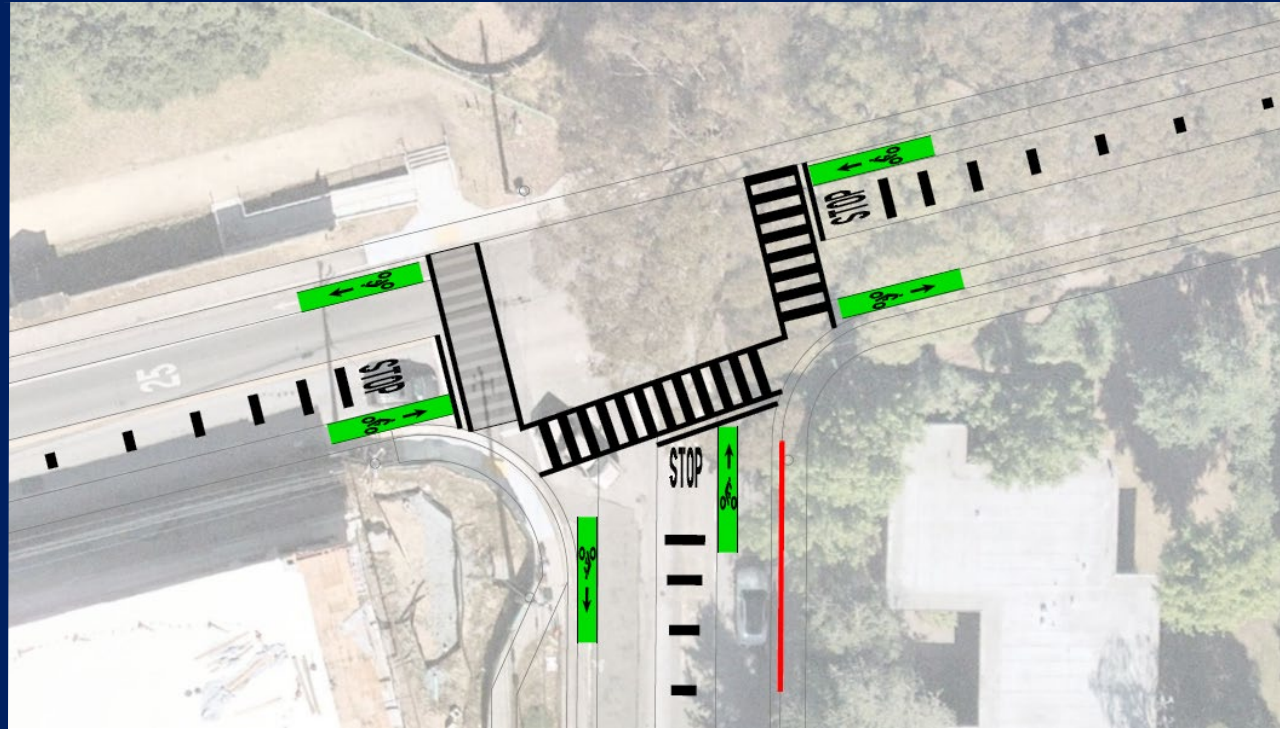


Clares Street Improvement Project



Presented by:
Steve Jesberg, Kailash Mozumder,
Frederik Venter, and Derek Wu

Public Workshop
June 30th, 2021

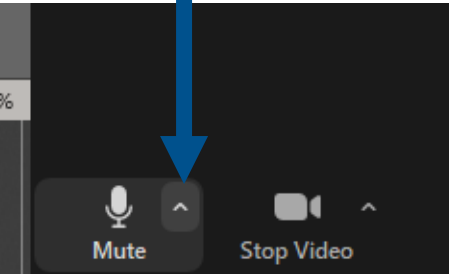
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Clares Street

Zoom Webinar Attendee Controls

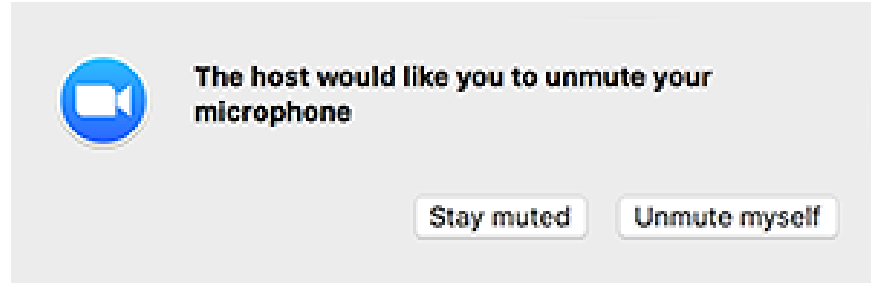
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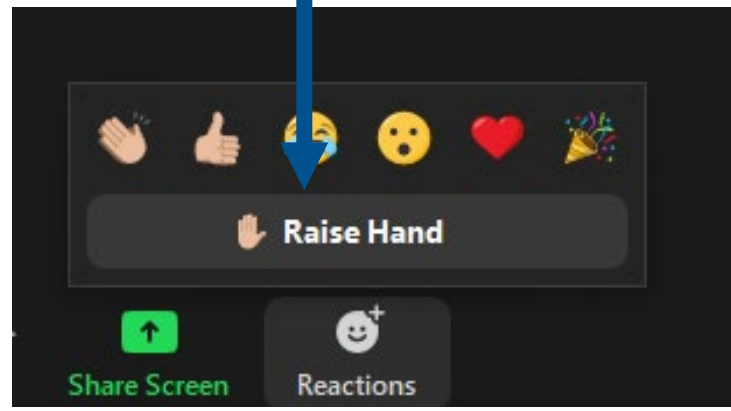
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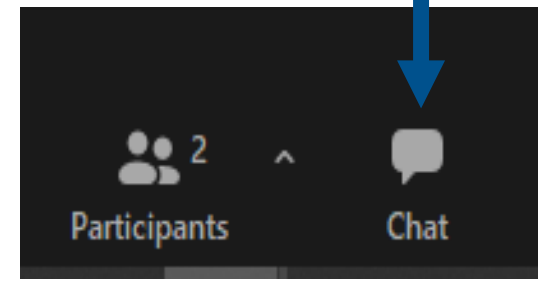
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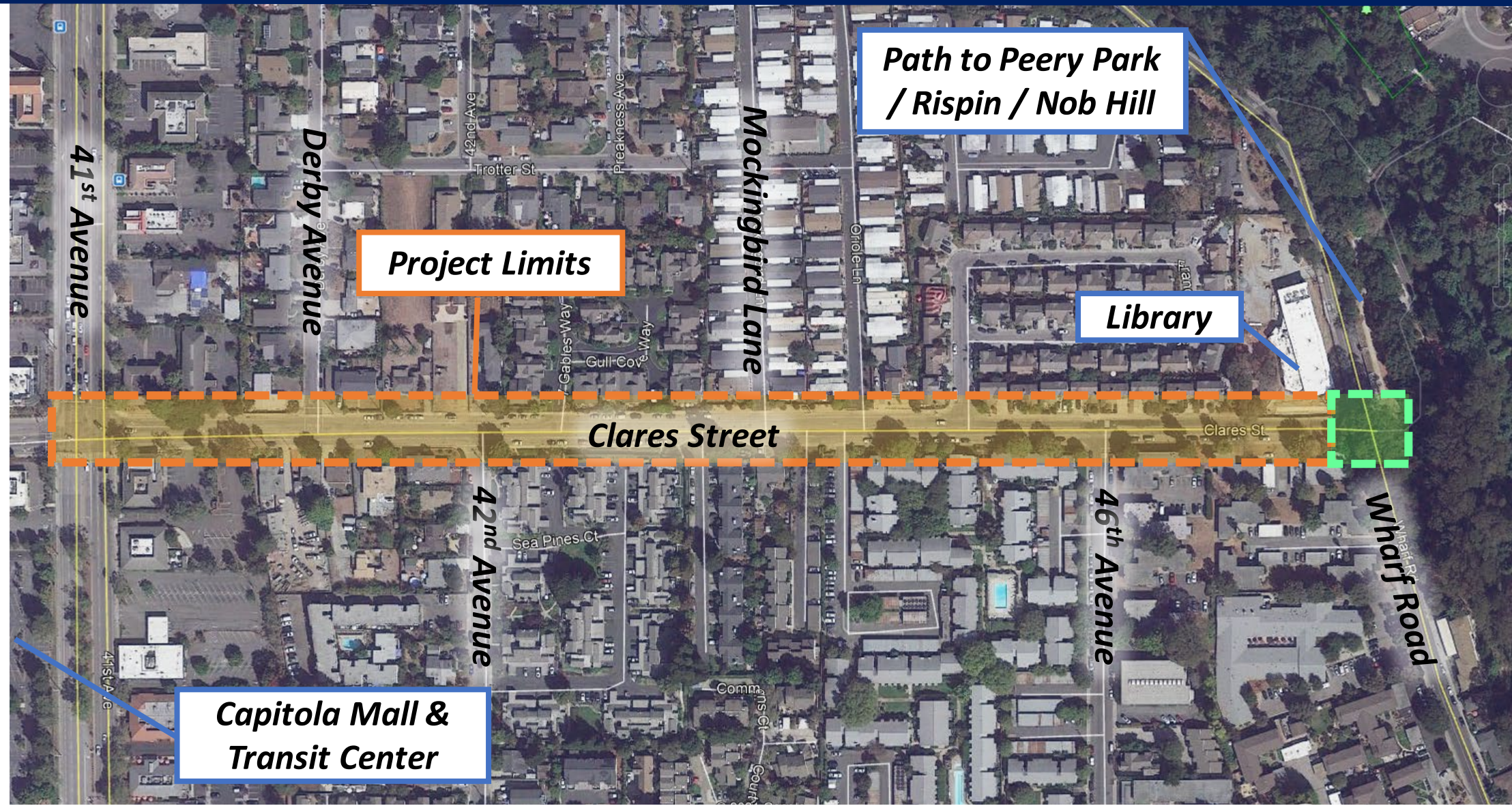
Workshop Agenda



- Project background
- Overview of project features
- Open forum and public comment on project layout

Clares Street

Project Overview Map



Clares Street

Project Background



- Project purpose and goals:
 1. Full road surface reconstruction
 2. Enhance pedestrian and bicycle access with new crossings, signs, and striping
 3. Provide visibility improvements at Wharf / Clares intersection
 4. Minimize construction timing delays to existing residents

- Project funded by Measure D, SB1, and Santa Cruz County RTIP

Clares Street

Existing Conditions



Depressions & Uneven Pavement



Old Utility Trench Repairs & Faded Striping



Alligator Cracking



Minimal Pedestrian Crossing Opportunities

Clares Street

Roadway Speeds



Description	2000 Data	2017 Data	2020 Data
Posted Speed Limit	25 mph	25 mph	25 mph
85 th Percentile Speed Eastbound	36 mph	33 mph	31 mph
85 th Percentile Speed Westbound	38 mph	32 mph	31 mph

Clares Street

Proposed Road Repair

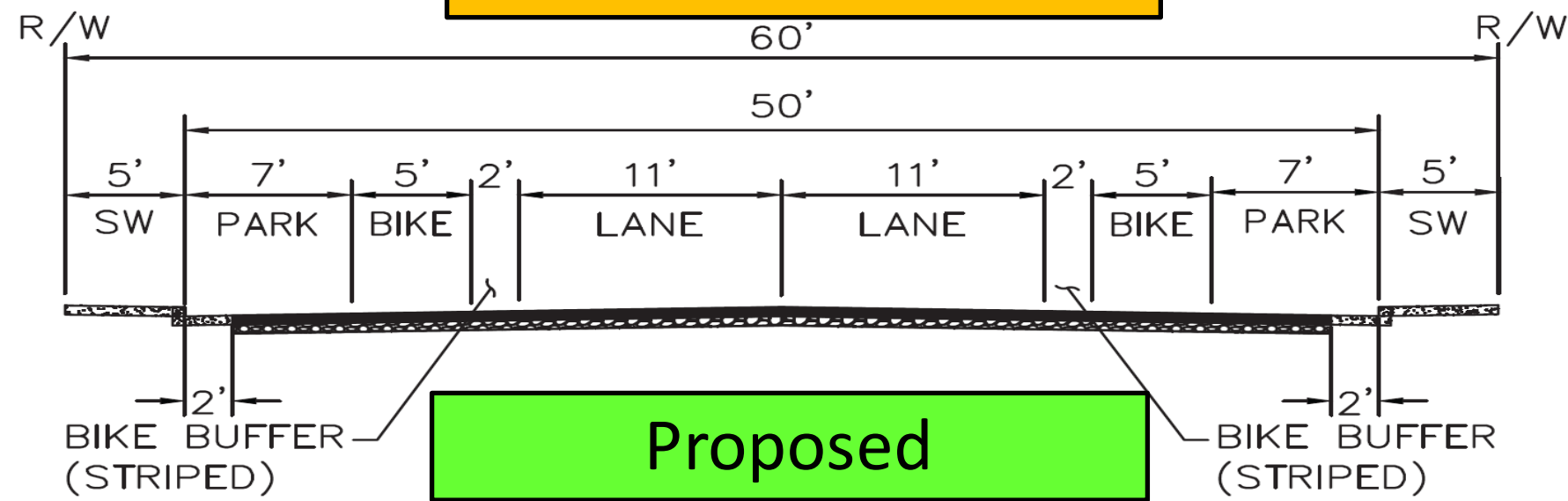
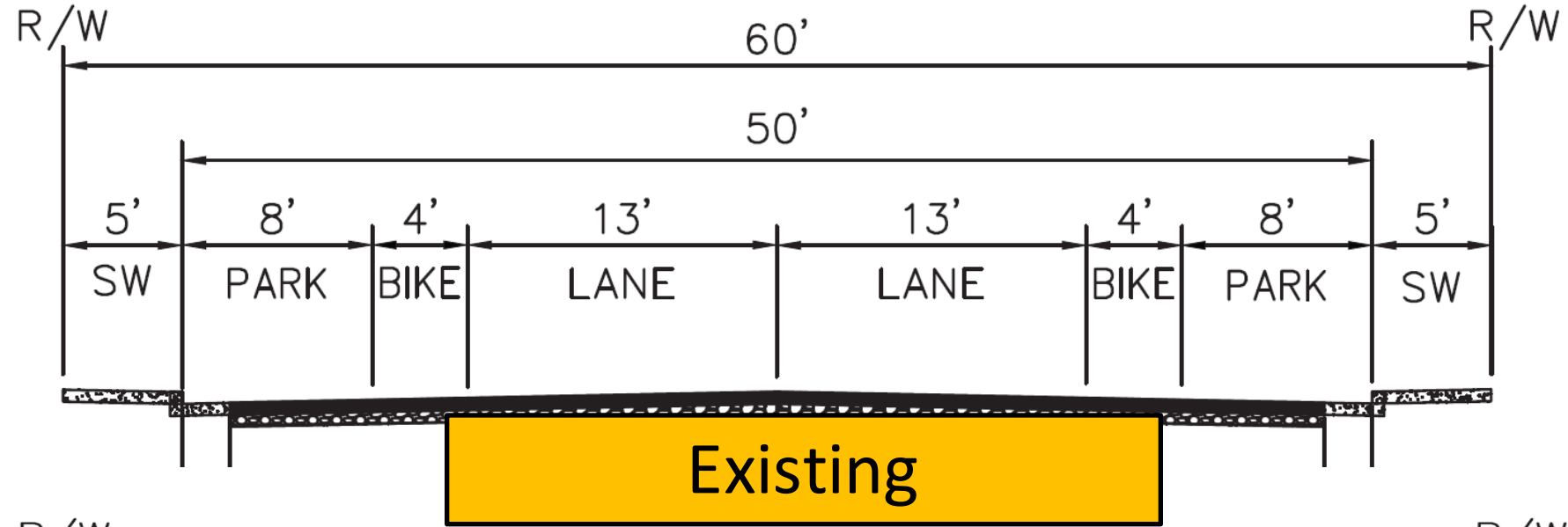


- Cold in place recycling (CIR) – this treatment treats the existing asphalt as an asset.
 - Cost effective - restore and reuse the existing material
 - Efficient - reducing the amount of material to be hauled off/to the site
 - Quick - cars back on the street the same day the paving process



Clares Street

Proposed Cross Section



Clares Street

Bicycle Features

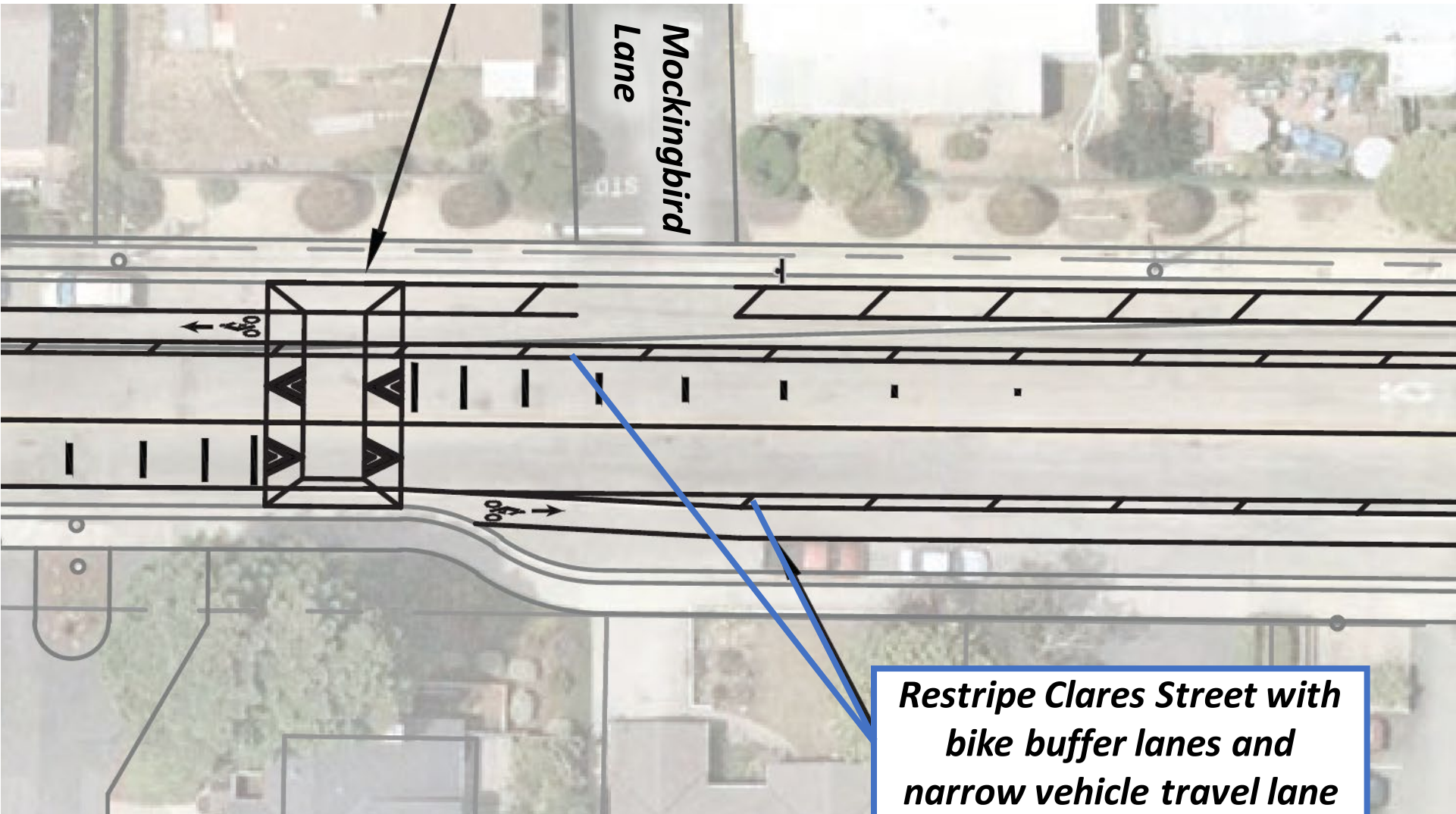


- Existing Class II bike lanes would be restriped
- Repaved roadway would improve bicycle experience and access along Clares Street
- Addition of buffered bike lanes
- Addition of green bike lanes



Clares Street

Bicycle Features



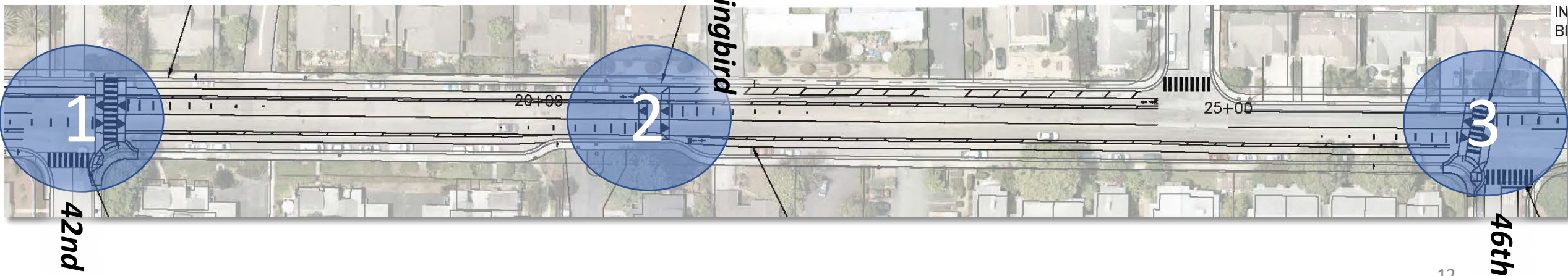
Restripe Clares Street with bike buffer lanes and narrow vehicle travel lane

Clares Street

Pedestrian Safety Features



- High-visibility crosswalks
- Improve pedestrian visibility to approaching vehicles
- Advance pedestrian crossing signs with RRFB lights



Clares Street

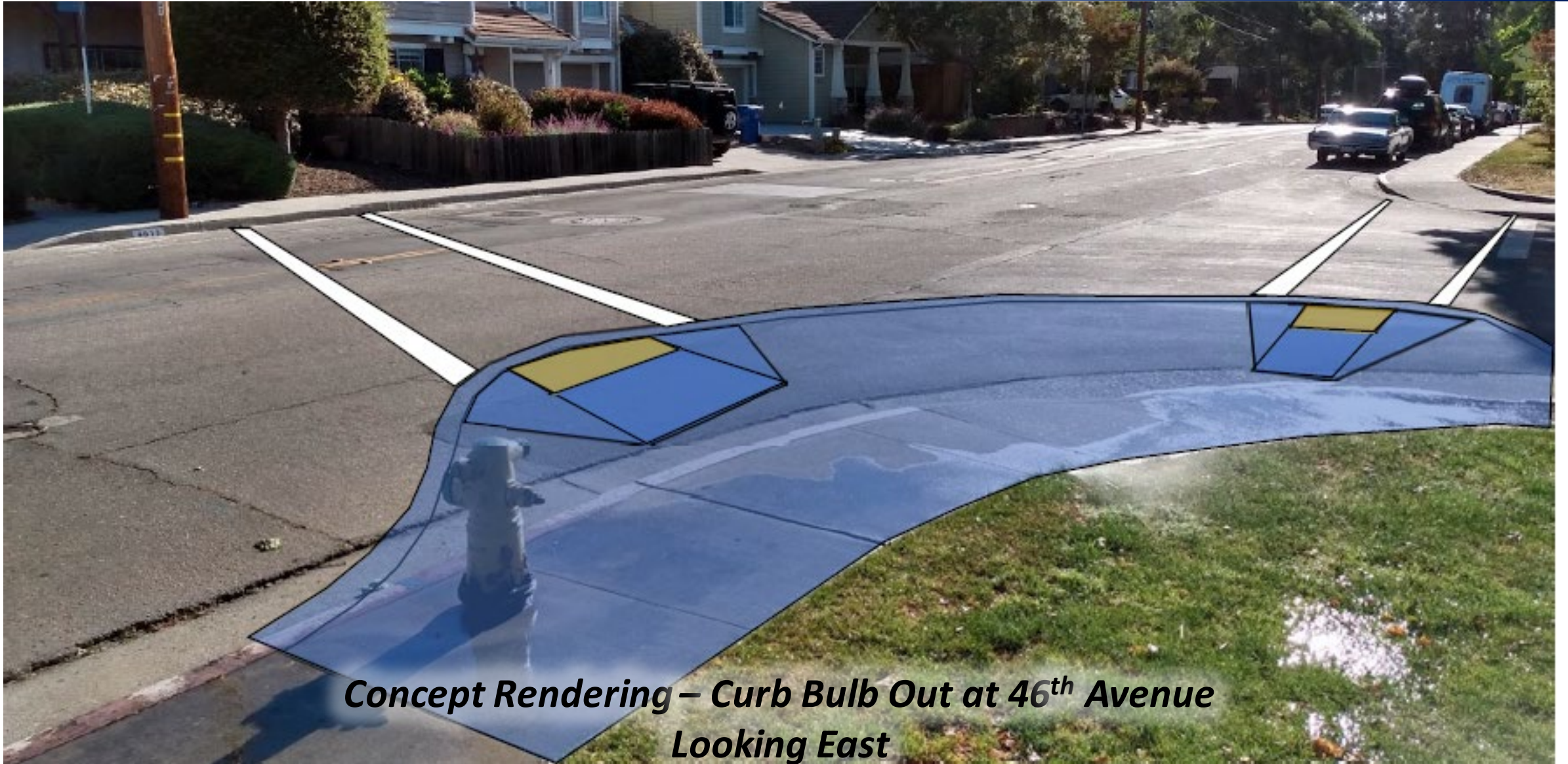
Pedestrian Safety Features – Raised Crosswalk



*Concept Rendering – Speed Table / Raised Crosswalk at 46th Avenue
Looking East*

Clares Street

Pedestrian Safety Features – Curb Bulb Out



***Concept Rendering – Curb Bulb Out at 46th Avenue
Looking East***

Clares Street

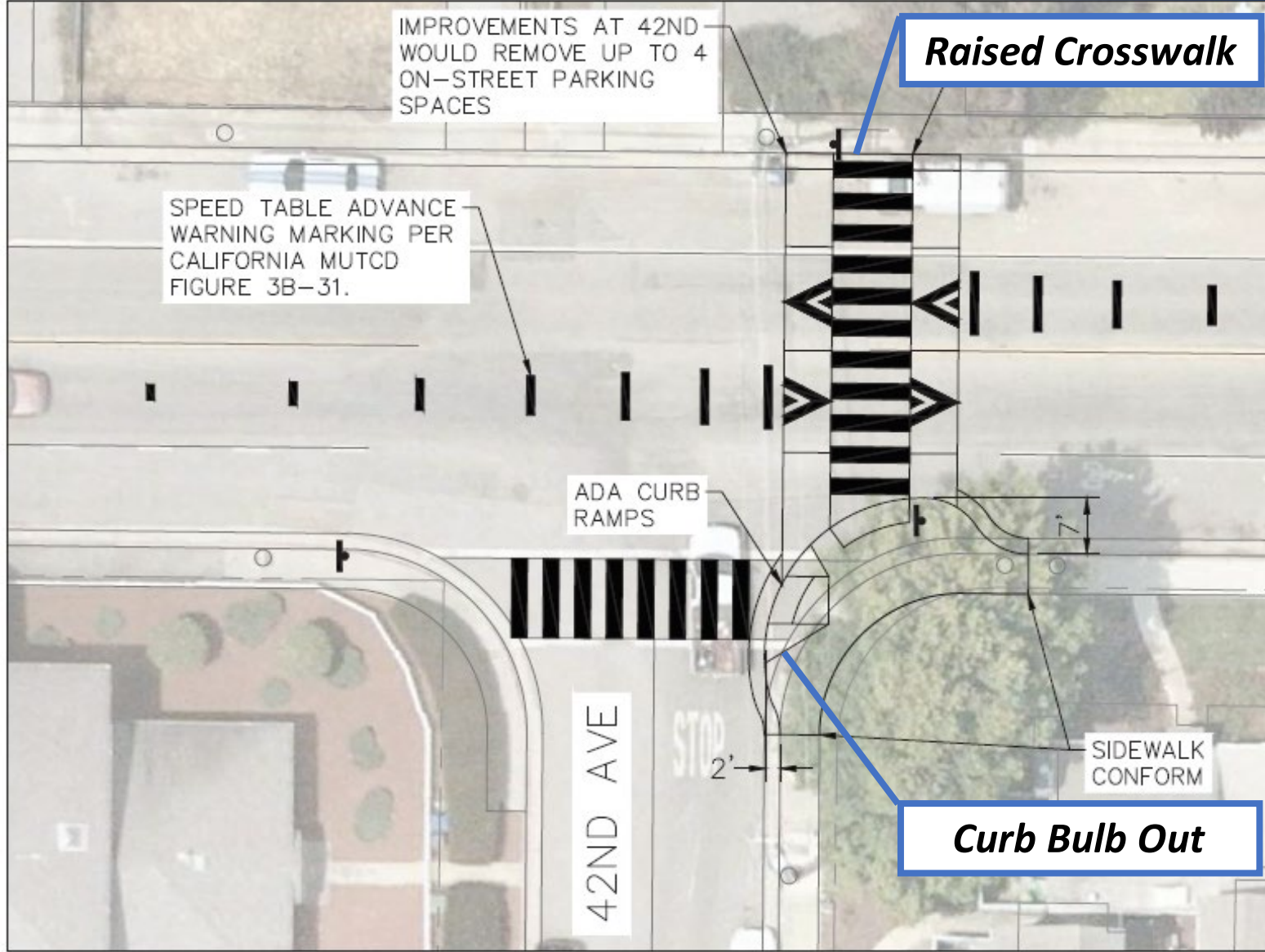
Pedestrian Safety Features – Combination



*Concept Rendering – Speed Table and Curb Bulb Out at 46th Avenue
Looking East*

Clares Street

Pedestrian Safety Features – Location 1



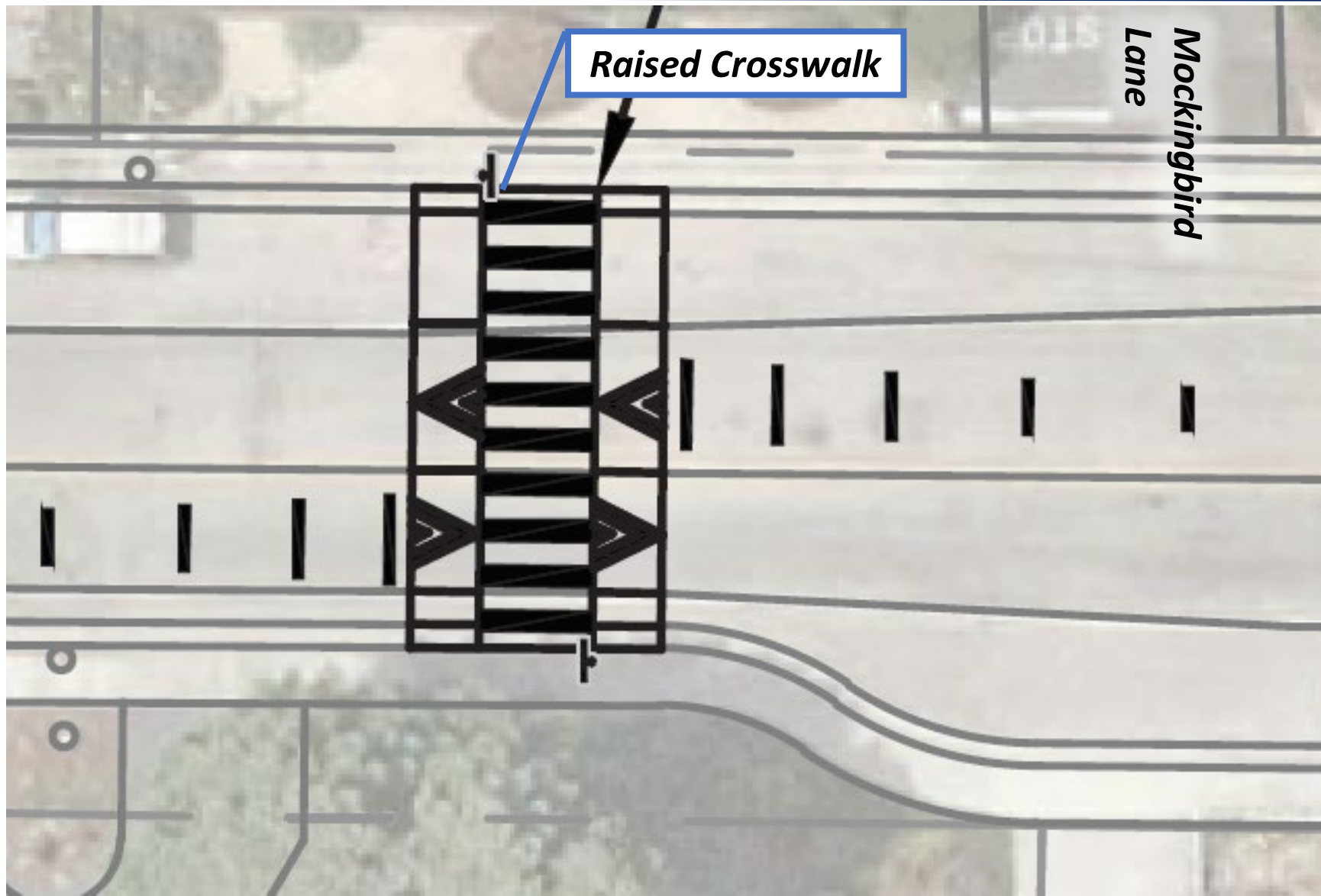
Speed Table at Jade Street



Raised Crosswalk at 42nd / Diamond

Clares Street

Pedestrian Safety Features – Location 2



Clares Street

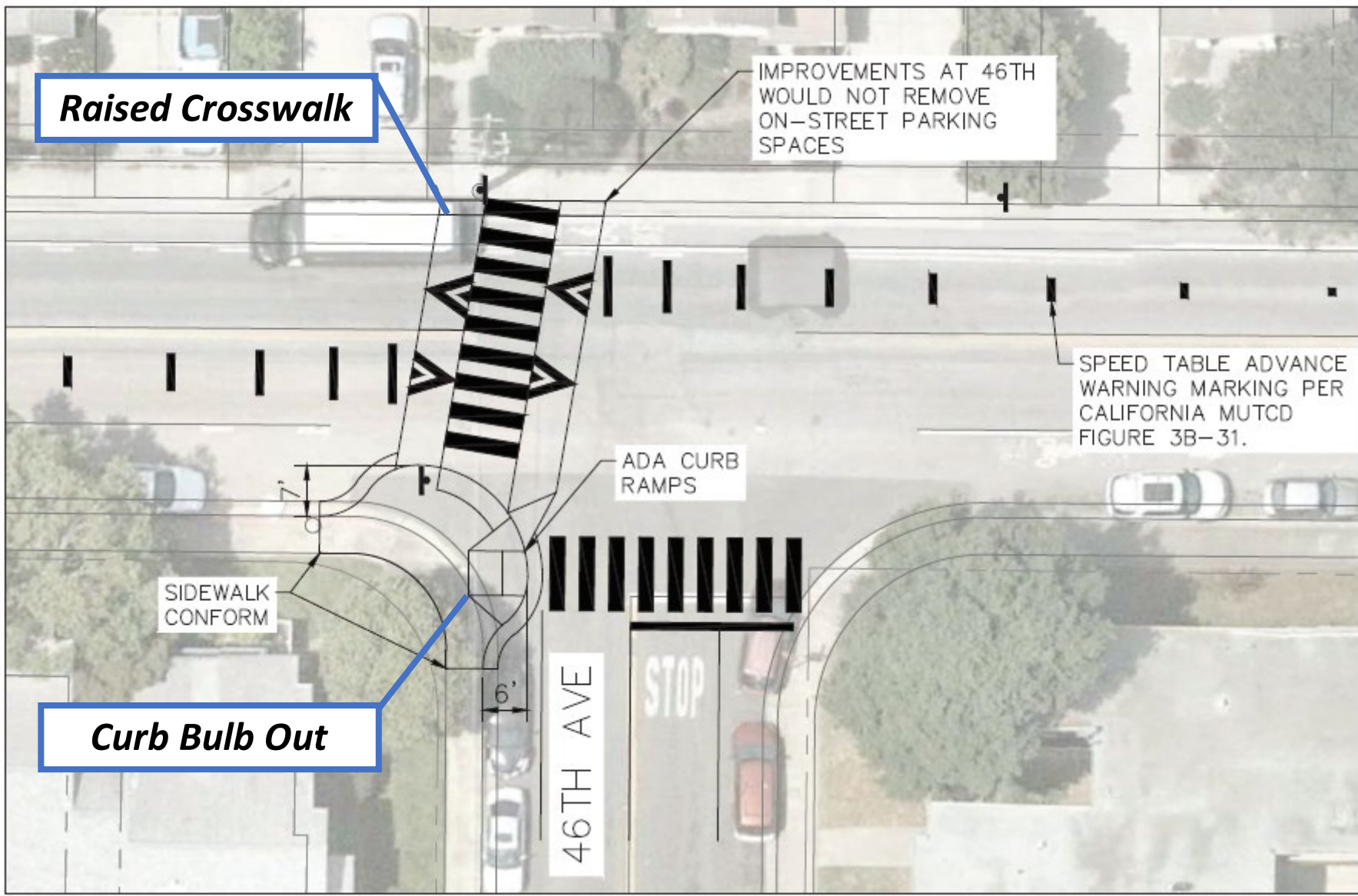
Pedestrian Safety Features – Location 2



***Concept Rendering – Speed Table / Raised Crosswalk at Mid-Block
Looking East***

Clares Street

Pedestrian Safety Features – Location 3



Raised Crosswalk at Jade Street



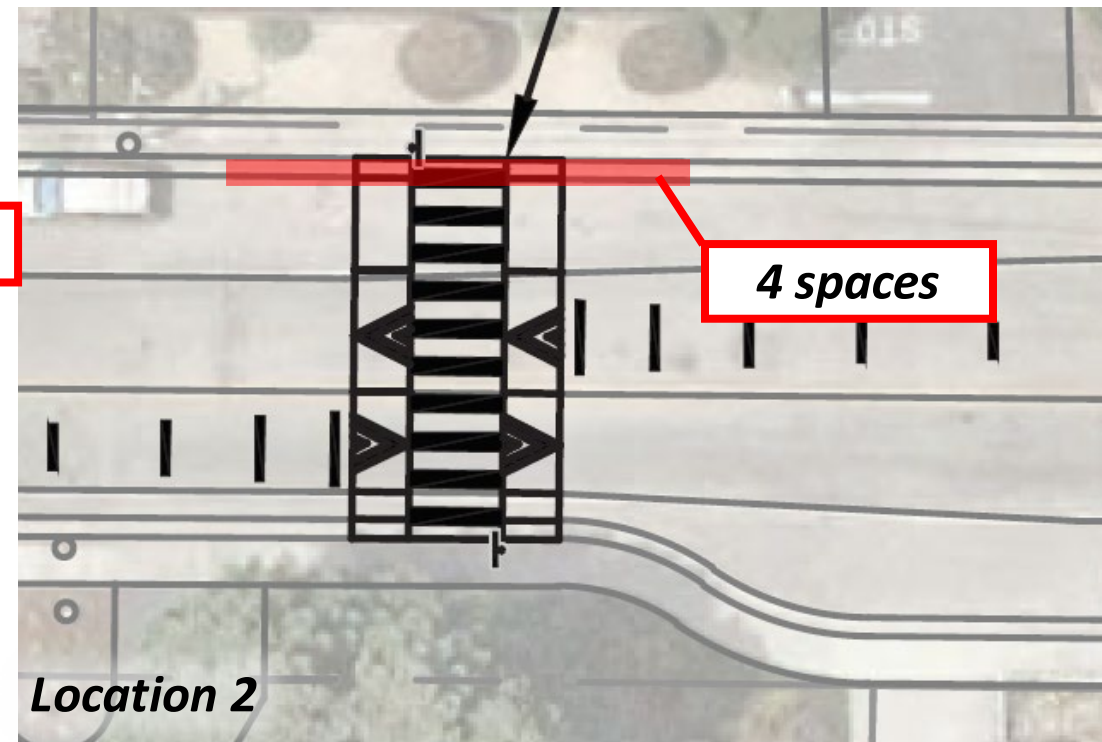
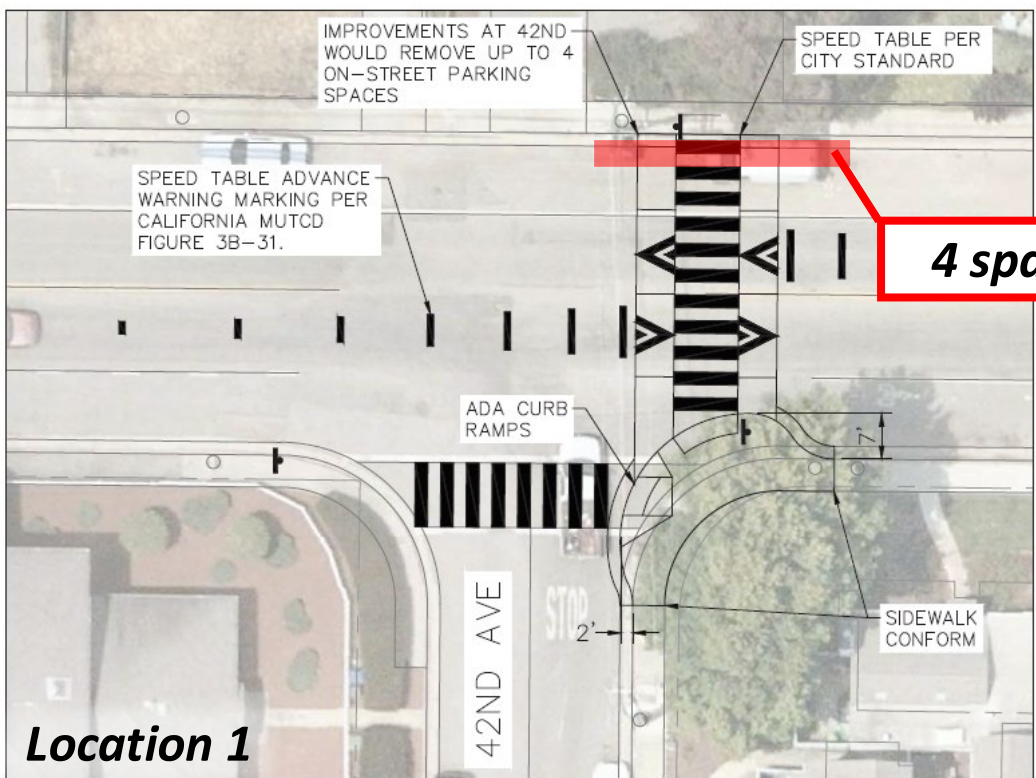
Raised Crosswalk at 42nd / Diamond

Clares Street

On-Street Parking

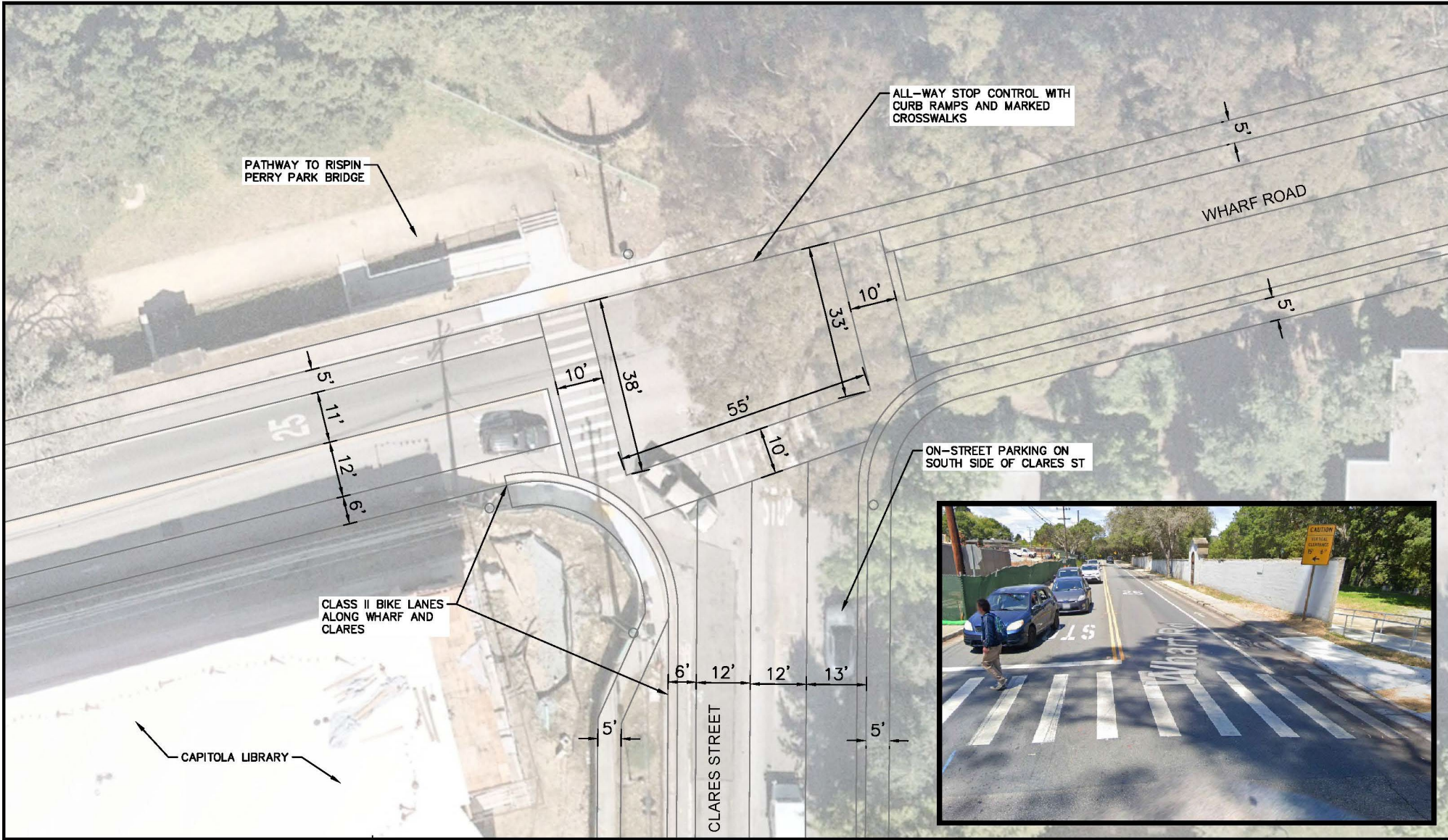


- There are approximately 75 on-street parking spaces along Clares
- Raised crosswalks or curb bulb outs would result in the loss of approximately 8 on-street parking spaces



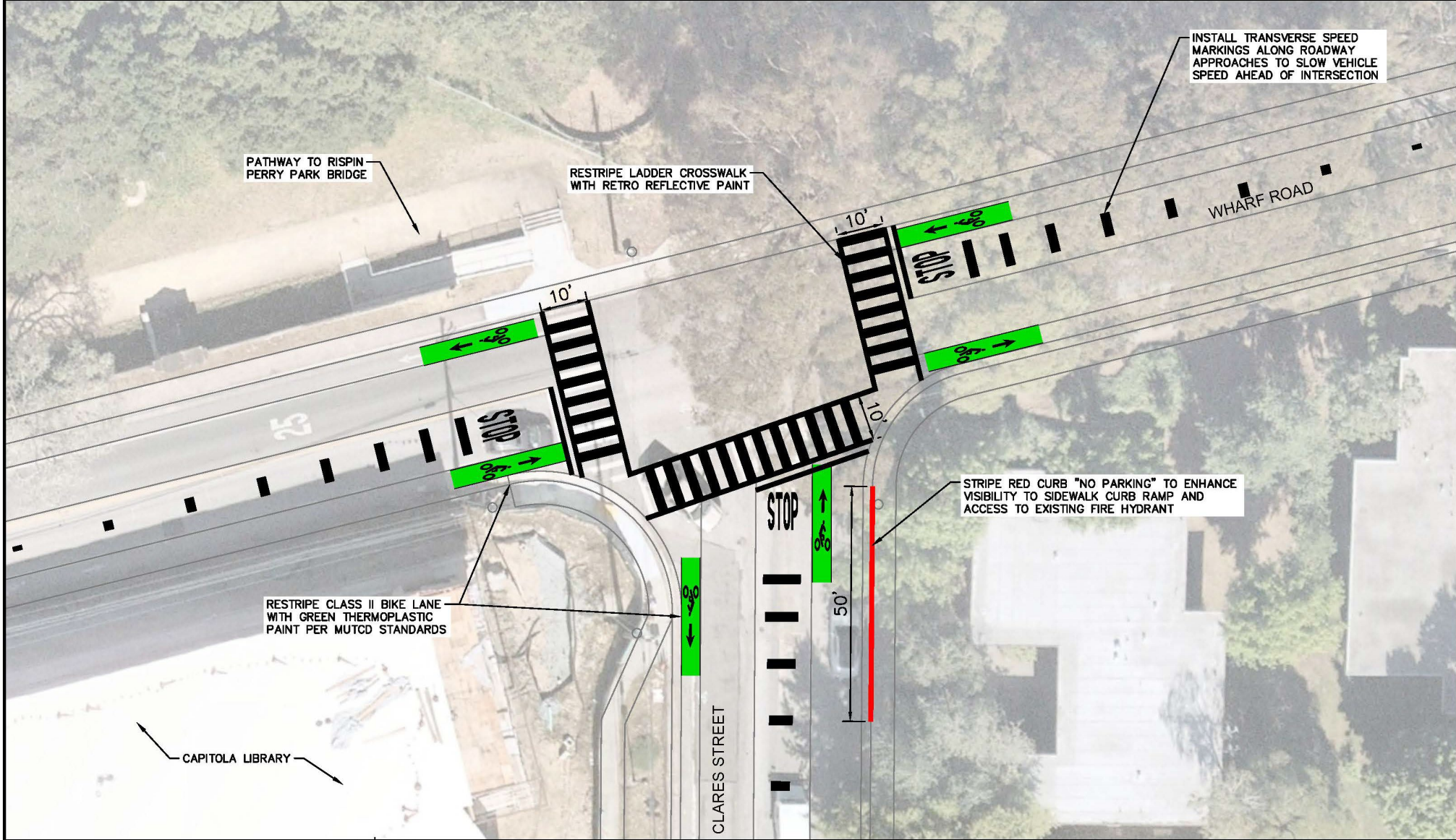
Clares & Wharf Street Intersection

Existing Conditions



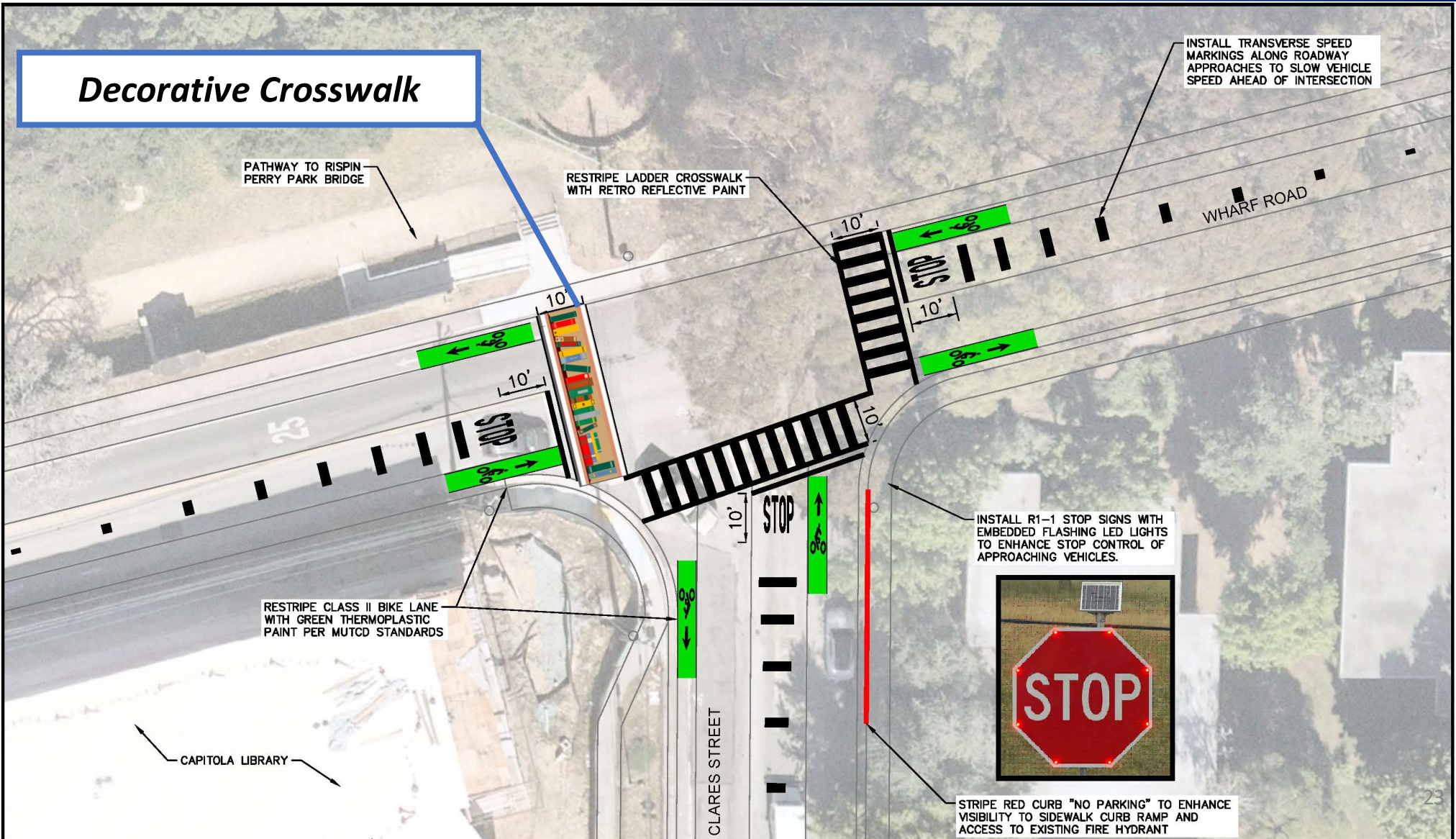
Clares & Wharf Street Intersection

Option 1 - Standard Striping



Clares & Wharf Street Intersection

Option 2 – Decorative Artwork Opportunity



Clares Street

Estimated Project Schedule



Timeline	Milestone
Summer 2021	Complete Engineering Design
Fall 2021	Bid Project for Construction
Winter 2021 – Spring 2022	Construct Project

Clares Street

Community Input Via SurveyMonkey



- We want your input. Please complete a survey for the proposed Clares Street improvements.
- <https://www.surveymonkey.com/r/CAPITOLACLARES1>

- QR Code Link



Clares Street

Next Steps



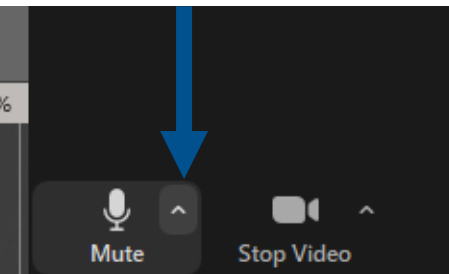
- Collect SurveyMonkey responses from community
- Refine project design based on public comments and direction from City
- Coordinate project with utilities and stakeholders
- Complete engineering plans

Clares Street

Open Forum and Public Comment

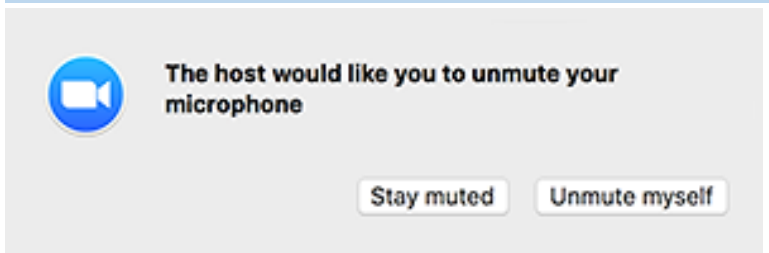
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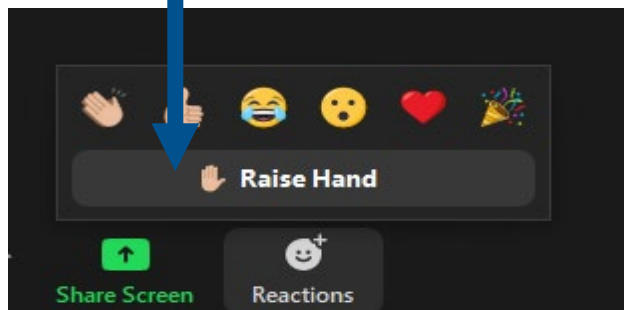
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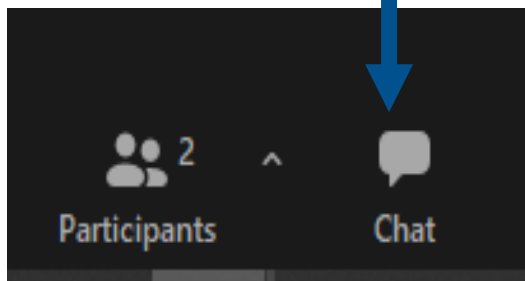
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Clares Street Improvement Project



THANK YOU!



Kimley»»Horn



Frederik Venter & Derek Wu

Steve Jesberg & Kailash Mozumder

