



40th Street Multimodal Project

BPAC Update

With Diablo Engineering Group

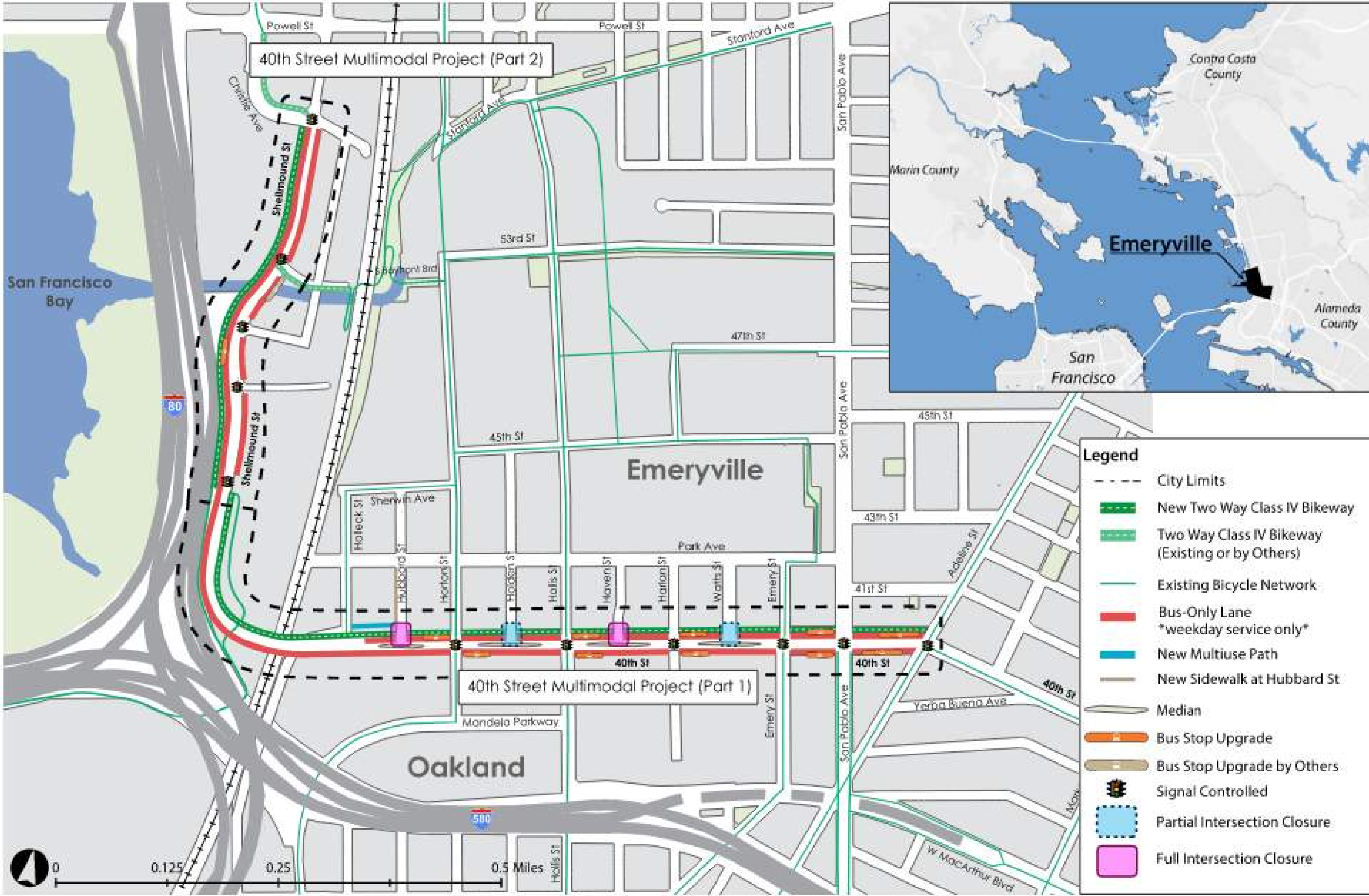
October 7, 2024 - Bicycle / Pedestrian Advisory Committee

Public Works Department – City of Emeryville

City of Emeryville
In collaboration with



PROJECT OVERVIEW MAP



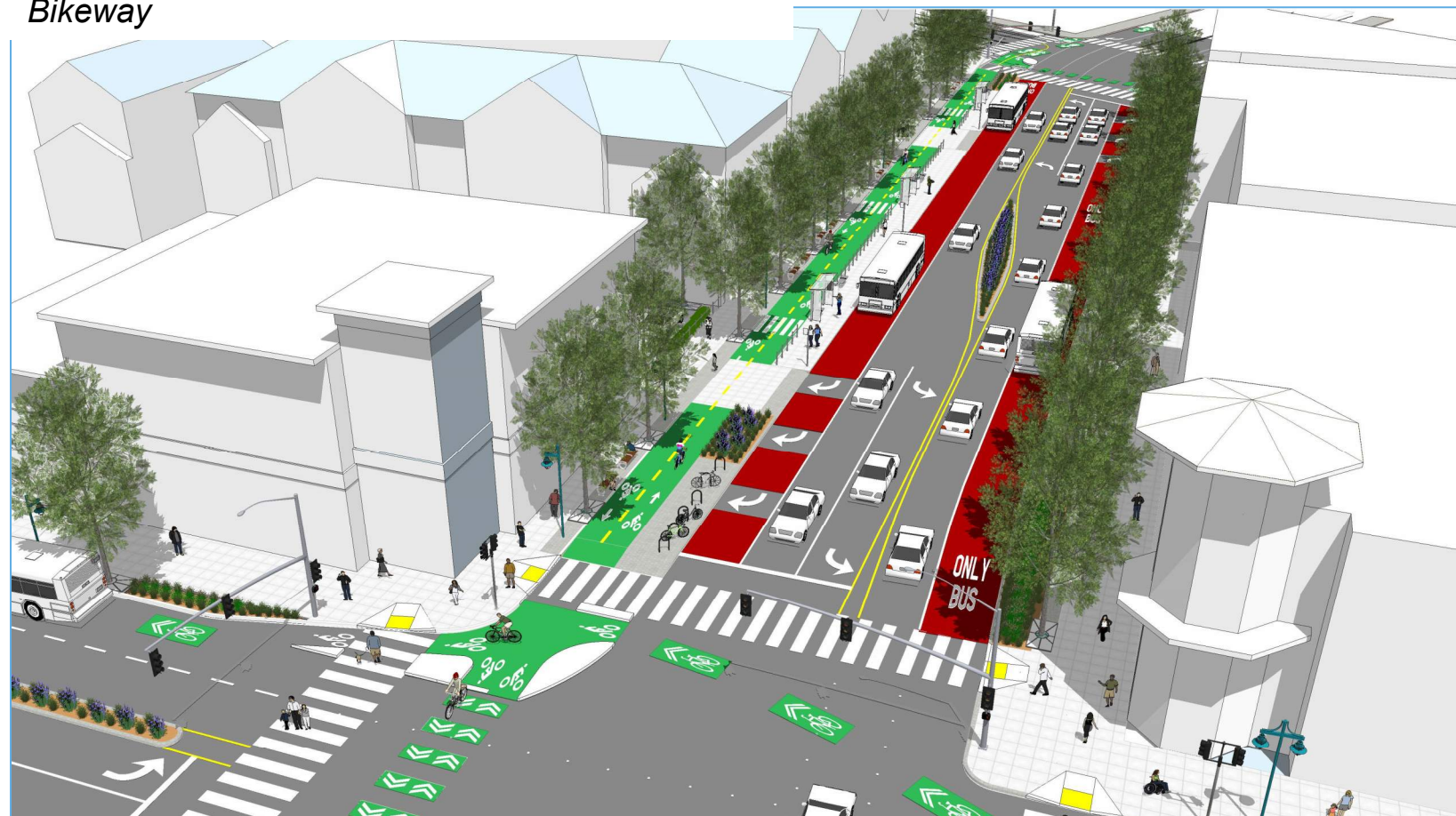
DESIGN RENDERINGS

40th Street Multimodal Project

- Major Transit Hub: San Pablo / 40th
- Bus Only Lanes
- Two-Way Separated Bikeway
- Pedestrian Safety Improvements
- Intersection Improvements and Closures (Access Restrictions)



3D rendering of 40th Street Two-Way Separated Bikeway



3D rendering of 40th Street Bus Hub as seen from the San Pablo Avenue intersection



Example Two-way Separated Bikeway at Christie Street

DESIGN PHASES AND PROCESS

40th Street Multimodal Project

- **8 TO 20 YEARS TYPICALLY FOR LARGE SCALE TRANSPORTATION PROJECTS DEPENDING ON COMPLEXITY**
- Planning
- Funding
- Environmental
- Design
- Additional Funding If Needed
- Right Of Way
- Bidding And Construction

PRE-COVID
ESTIMATE V/S
CURRENT
ESTIMATE

	Part 1 Numbers have grown.
2020	\$15.9 Million Planning Level Estimate
2024	\$24.1 Million 100% Design with Closures
	\$7.3 Million funding gap for Part 1
	Part 2 Introduced. Design Funded.
2023	\$5.9 Million needed for Construction of Part 2
	Part 2 to upgrade Bay Trail and connect to Emeryville commercial core.
	Using Part 2 to leverage additional grant opportunities, including federal & ACTC funding.

GRANT
APPLICATIONS
SUBMITTED

	Total Project Cost Part 1 & Part 2: \$30.6M
	Grants Obtained: \$16.8 Million Local Funds: \$657k
Date	Funding Gap: \$13.2 Million
June 2022	Active Transportation Program (ATP Cycle 6)
September 2023	Federal Reconnecting Communities (RCN)
June 2024	Active Transportation Program (ATP Cycle 7)
July 2024	Federal Active Trans. Infrastructure Investment (ATiiP)
October 2024	MTC Safe Routes to Transit and Bay Trail
October 2024	ACTC 2026 Comprehensive Investment Plan

PROJECT TIMELINE

Date	Milestone
March 3, 2020	City Council approved Project Concept
May 9, 2023	Transportation Committee provided design alternative direction
July 18, 2023	City Council side street closures/ partial closures direction & adding Part 2
Summer 2023	Stakeholder and Committee Reviews
Fall 2023 to Fall 2024	City Team submitting grant applications 100% Design Completed Part 1 75% Design Completed Part 2
November 2024	City Council Update
Winter/Spring 2025	Caltrans Permitting
Summer/Fall 2025	Begin of Construction (1 year delay to date)



We want to Hear From You!

If you are a property owner, resident or business with frontage or loading zone at Hubbard, Holden, Haven or Watts between Park Ave and 40th Street - Please reach out and ask to schedule a meeting with us.

If you are not in the immediately affected area and have comments or questions, please contact us via email or phone message.

Please contact us:

40thStreetMultimodal@emeryville.org
(510) 216-7904

Visit our project website:

bit.ly/40thStreetMultimodal



COMMUNITY OUTREACH AND FEEDBACK

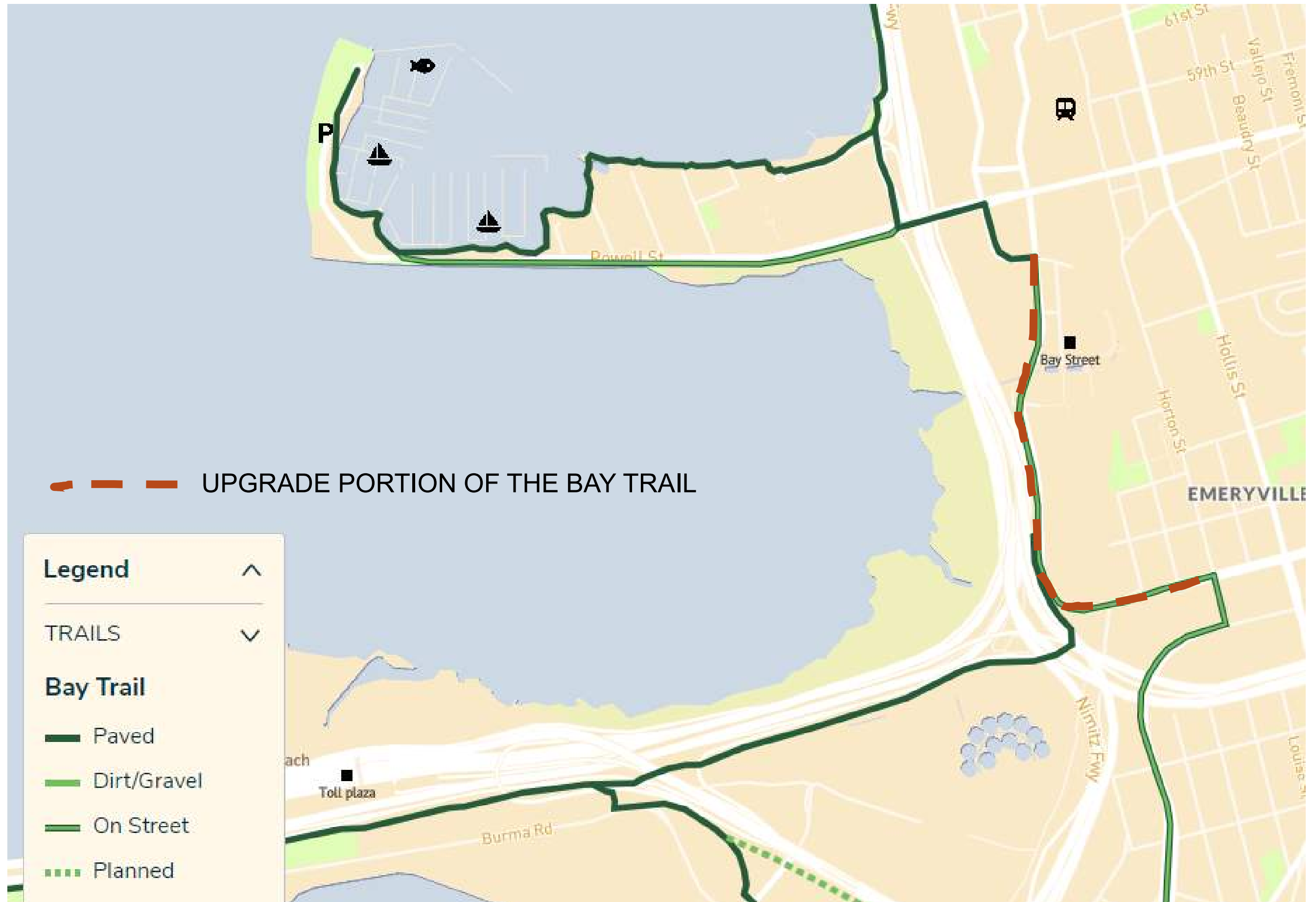
- Outreach

- 612 Post Cards and 460 Mailers
- 15 in-person meetings (42 stakeholders)
- 4 virtual meetings (22 stakeholders)
- 2 Bike to Wherever Day stations with project boards and flyer
- 20 Phone calls and 9 Email inquiries

- Feedback

- 203 Online Survey Responses
- *Over 30% of respondents who typically commute by car felt improvements would encourage them to bike commute*

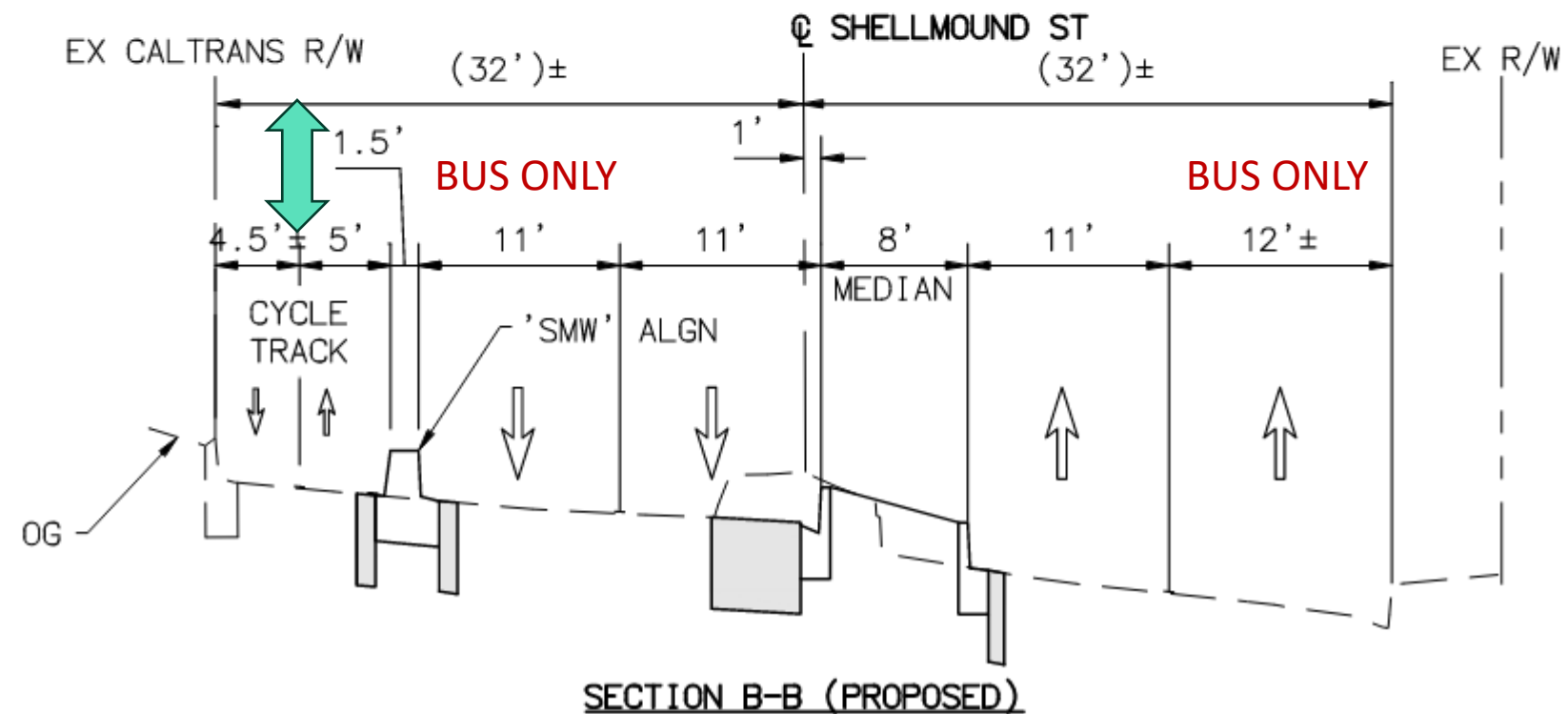
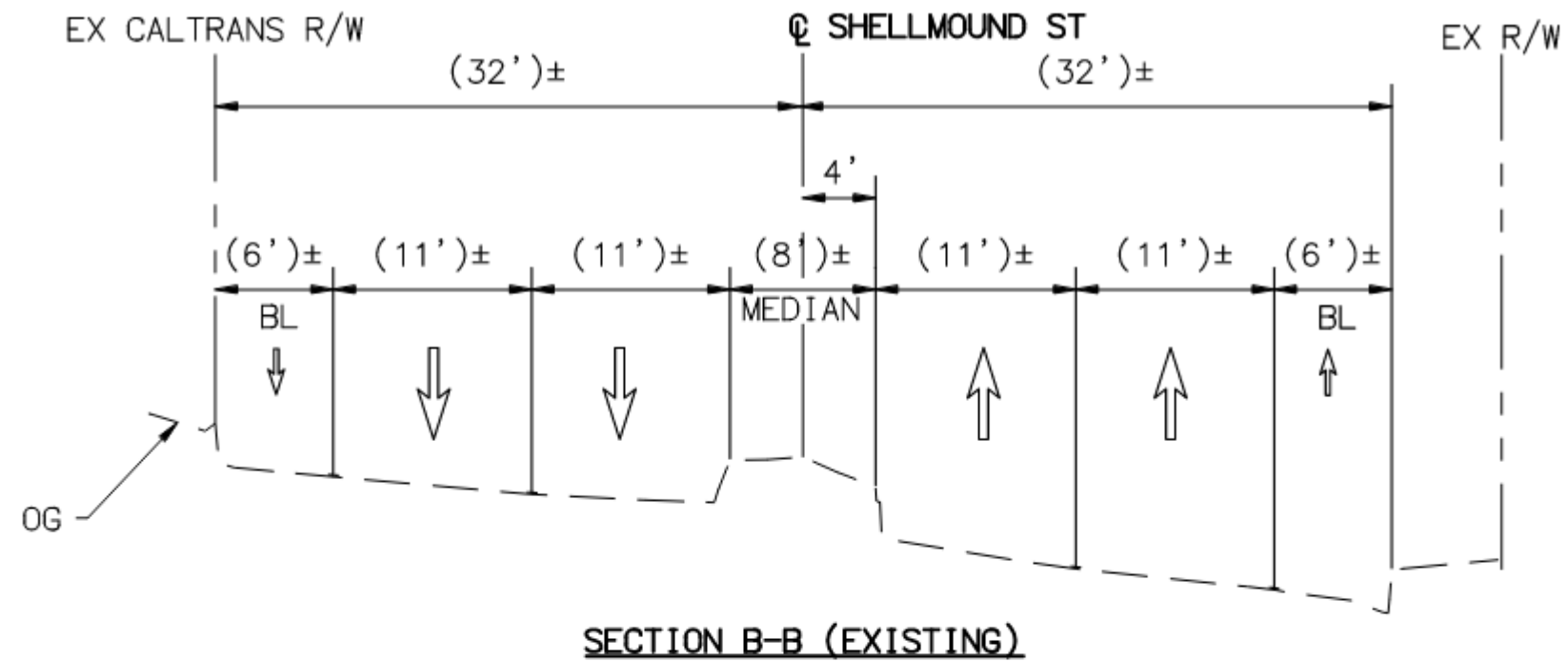
PART 2 UPGRADES PORTION OF THE BAY TRAIL



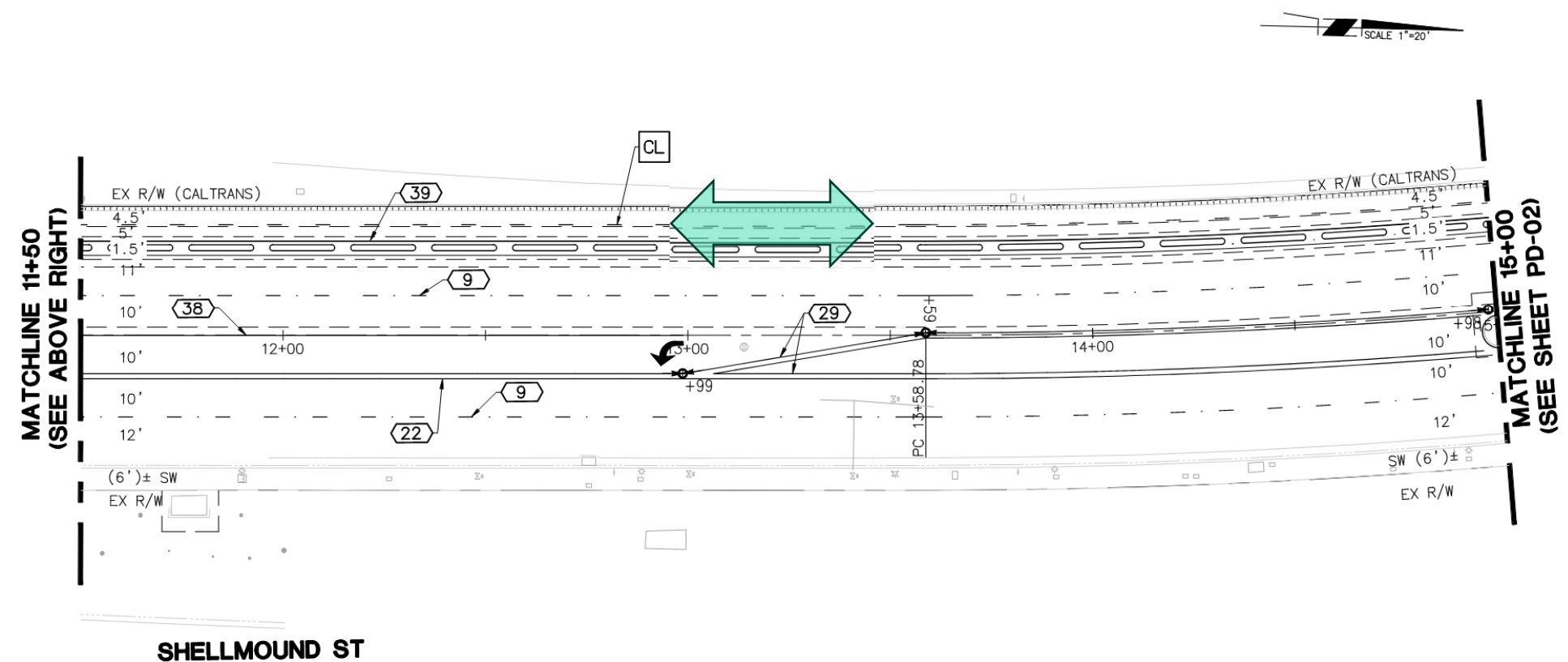
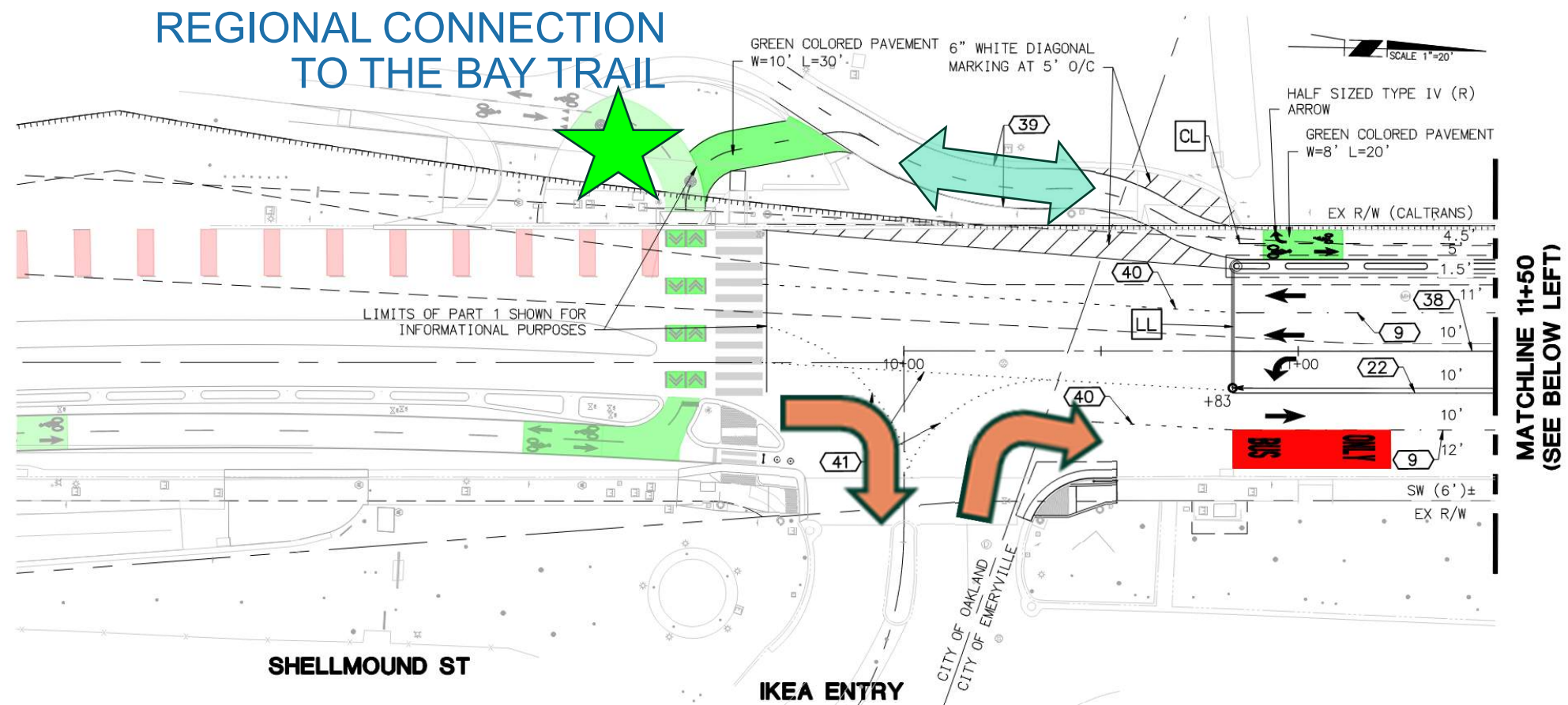
DESIGN APPROACH TO PART 2



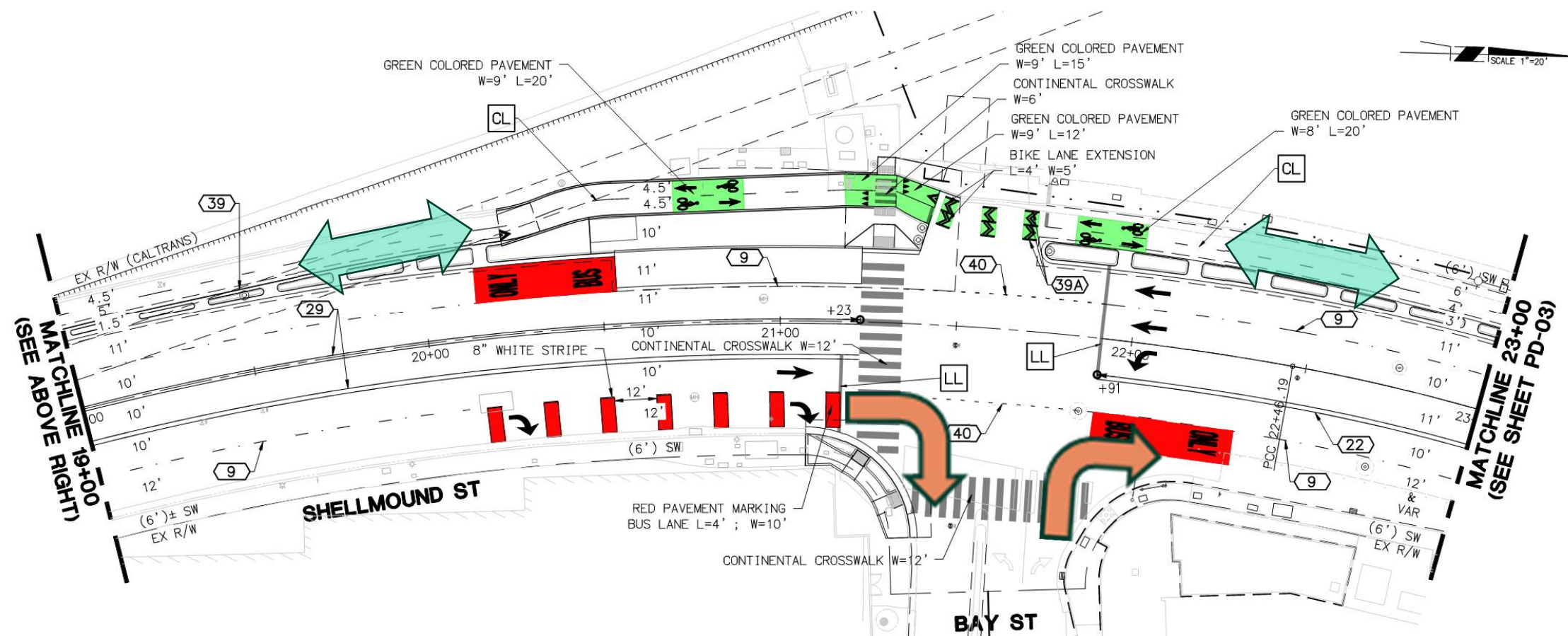
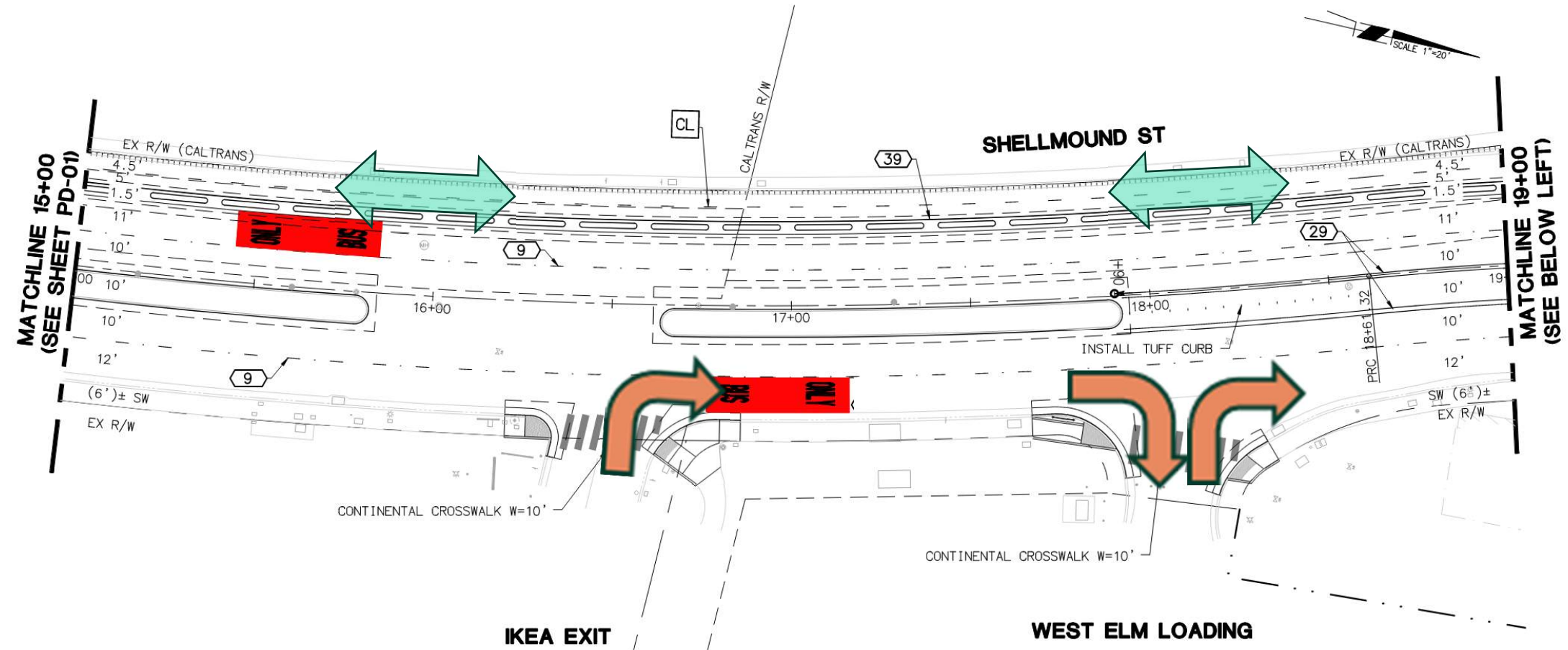
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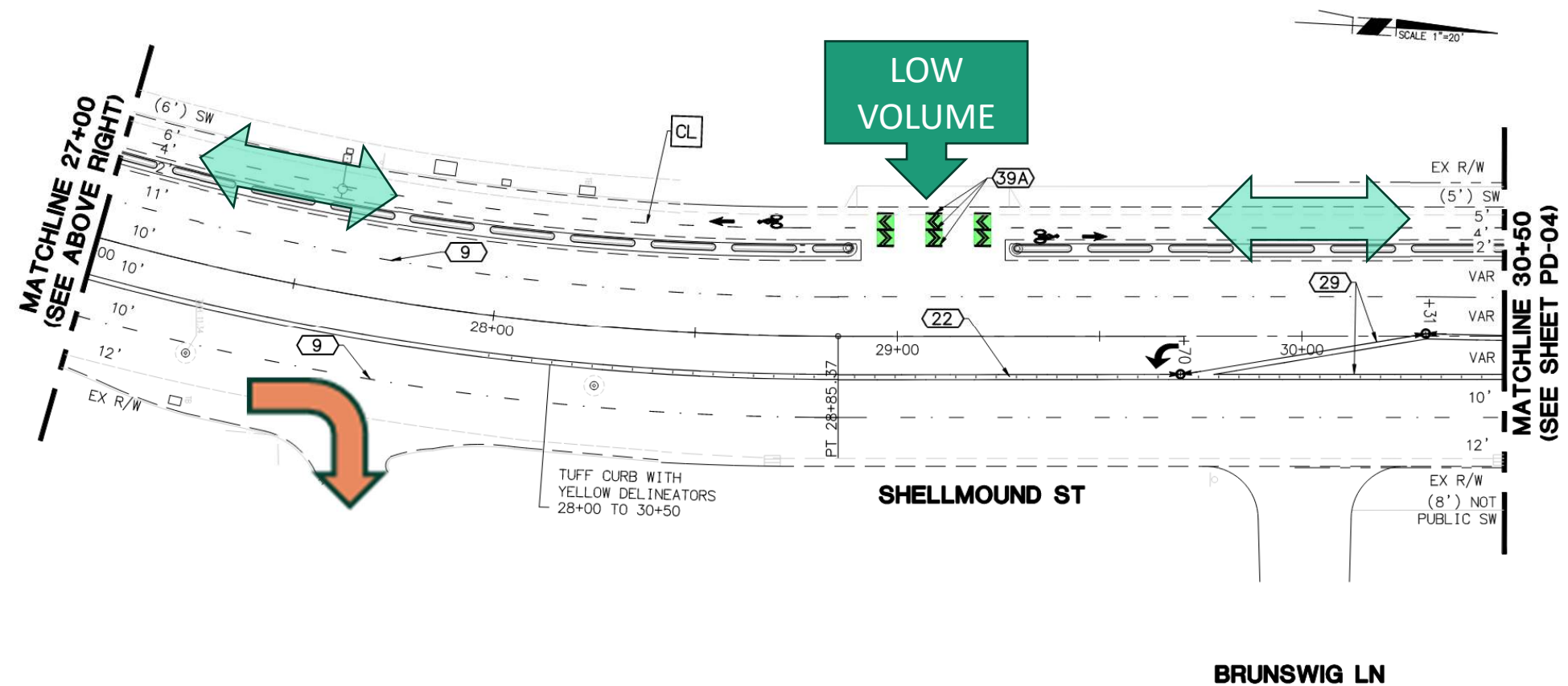
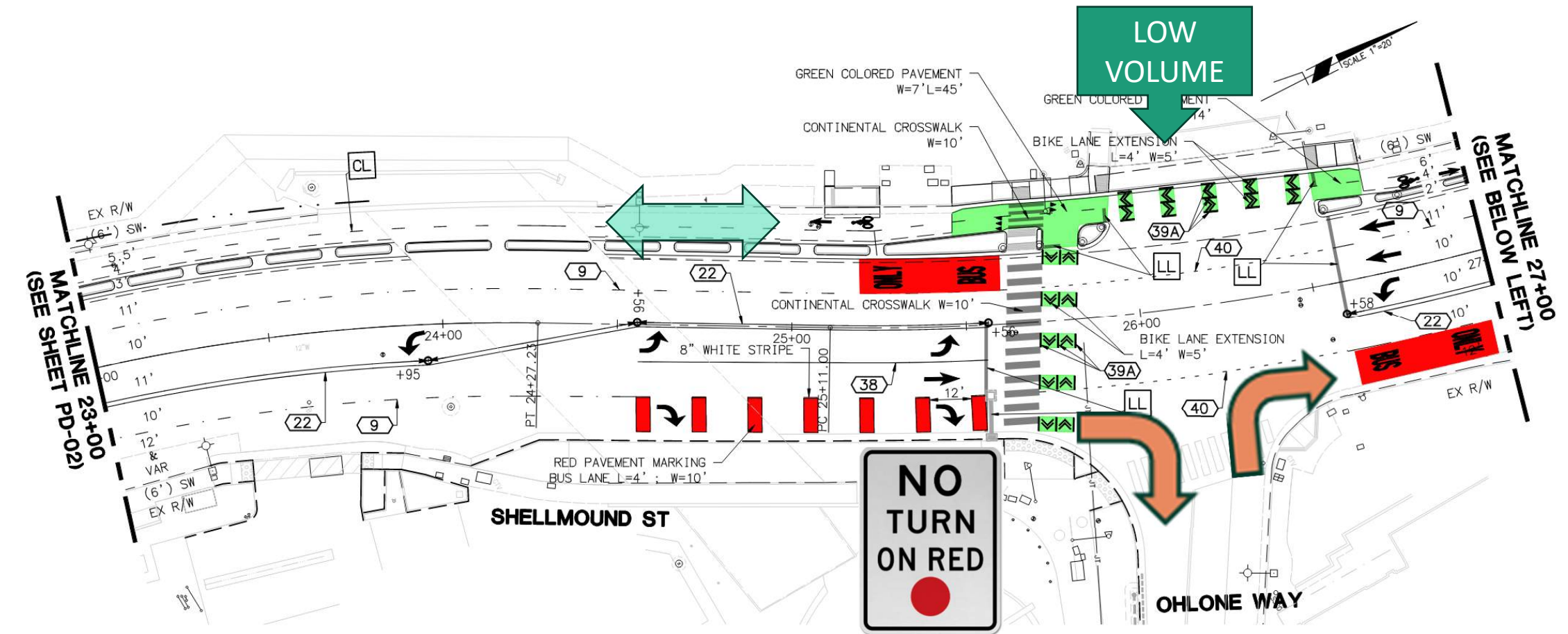
40TH STREET MULTIMODAL PROJECT PART 2



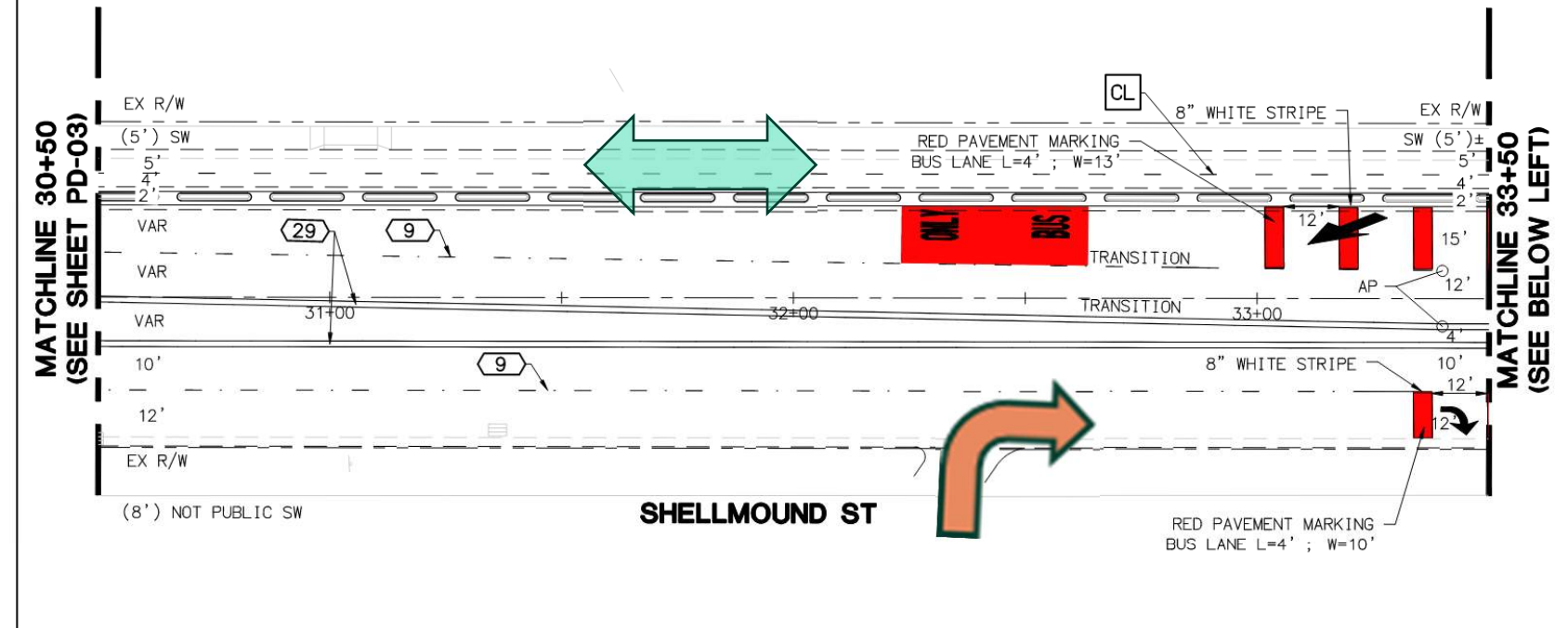
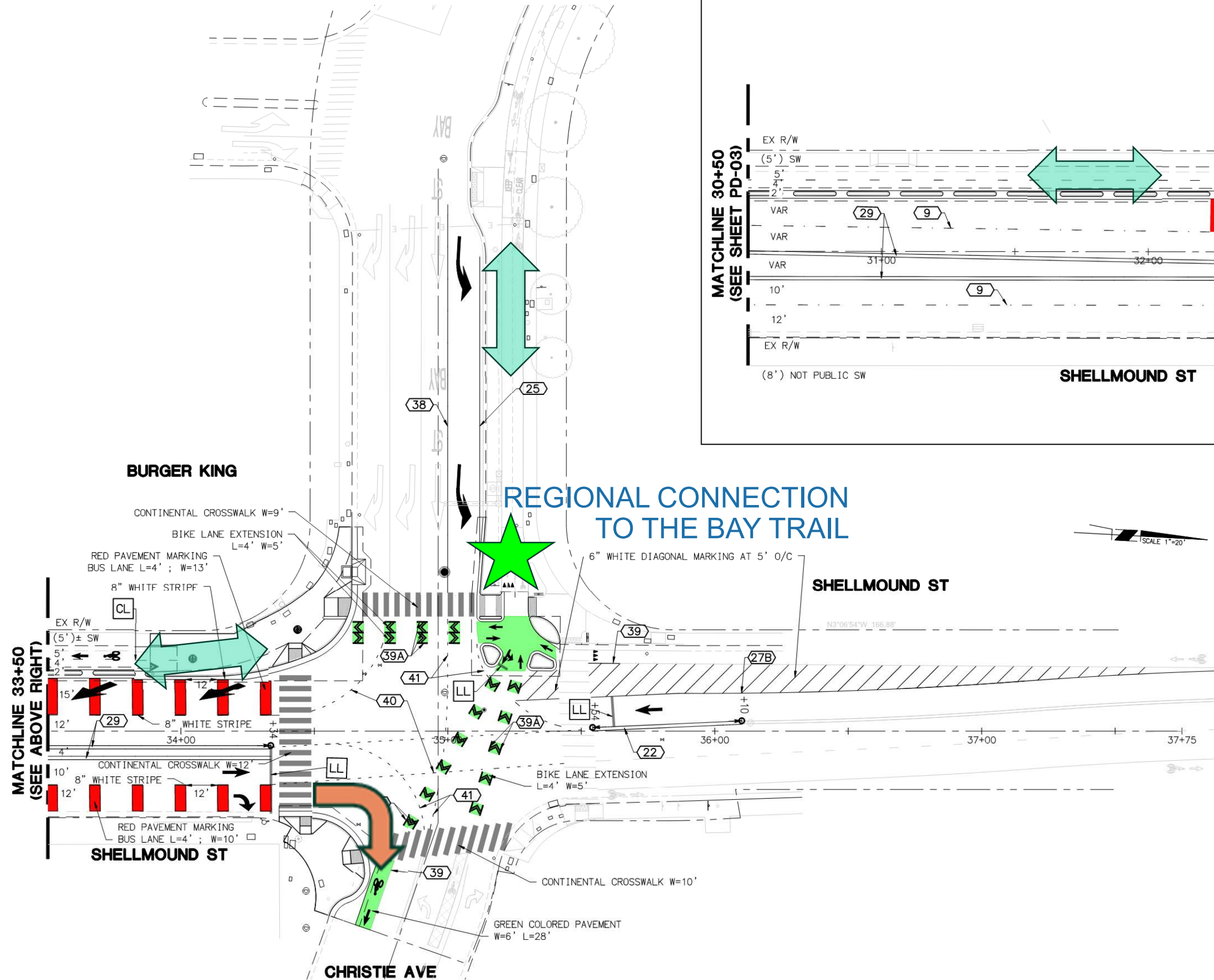
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QUESTIONS?