

Junipero Serra Blvd Buffered Bike Lane Enhancement Project May 14, 2025 Engineering Division

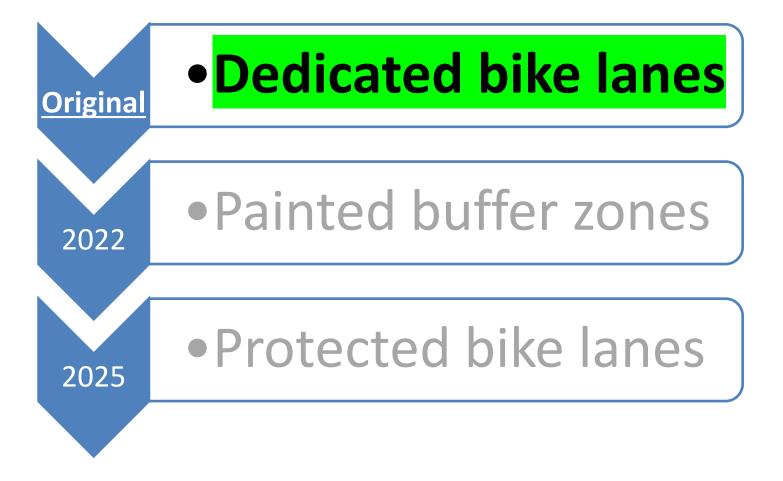
City of South San Francisco PUBLIC WORKS





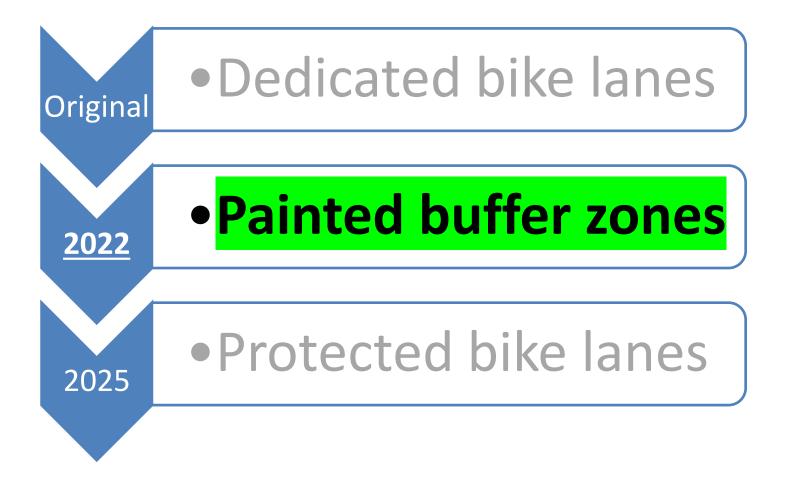
The Industrial City

Background and History





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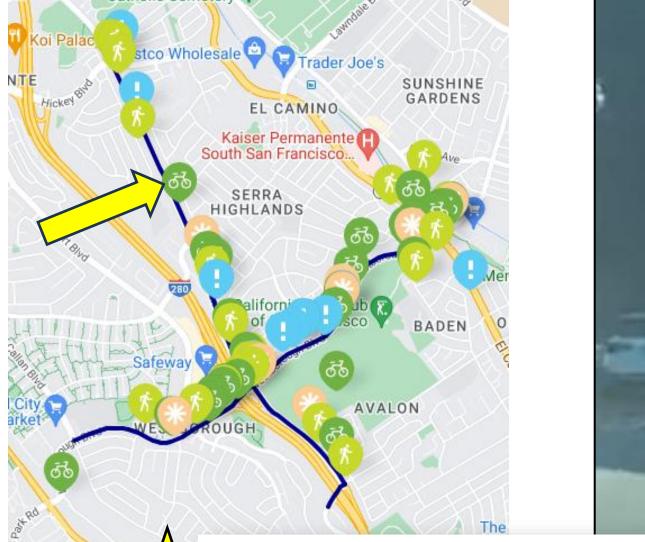


Project Necessity



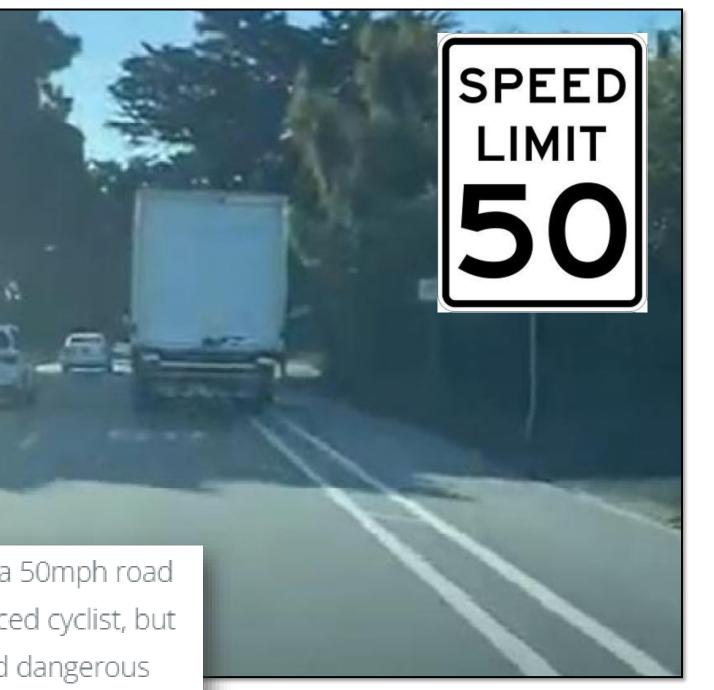
STRONG & FEARLESS

Only the most skilled adult bicyclists will tolerate LTS 4 streets, where they share space with drivers on higher speed and higher traffic roadways



Biking in an unprotected lane of a 50mph road \mathbf{x} is acceptable for a very experienced cyclist, but unreasonably uncomfortable and dangerous for casual cyclists and families. Some additional protection could help.





Project Benefits

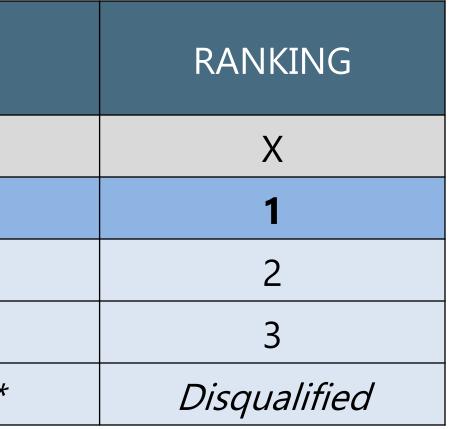


Bid Results

CONTRACTOR	BASE BID
Engineer's Estimate	\$ 430,000.00
Tri-Valley Contracting, Inc.	\$ 370,295.50
Bayside Stripe & Seal, Inc.	\$ 419,052.00
Chrisp Company	\$ 548,753.00
Zara Construction Inc.	\$ 366,638.00**

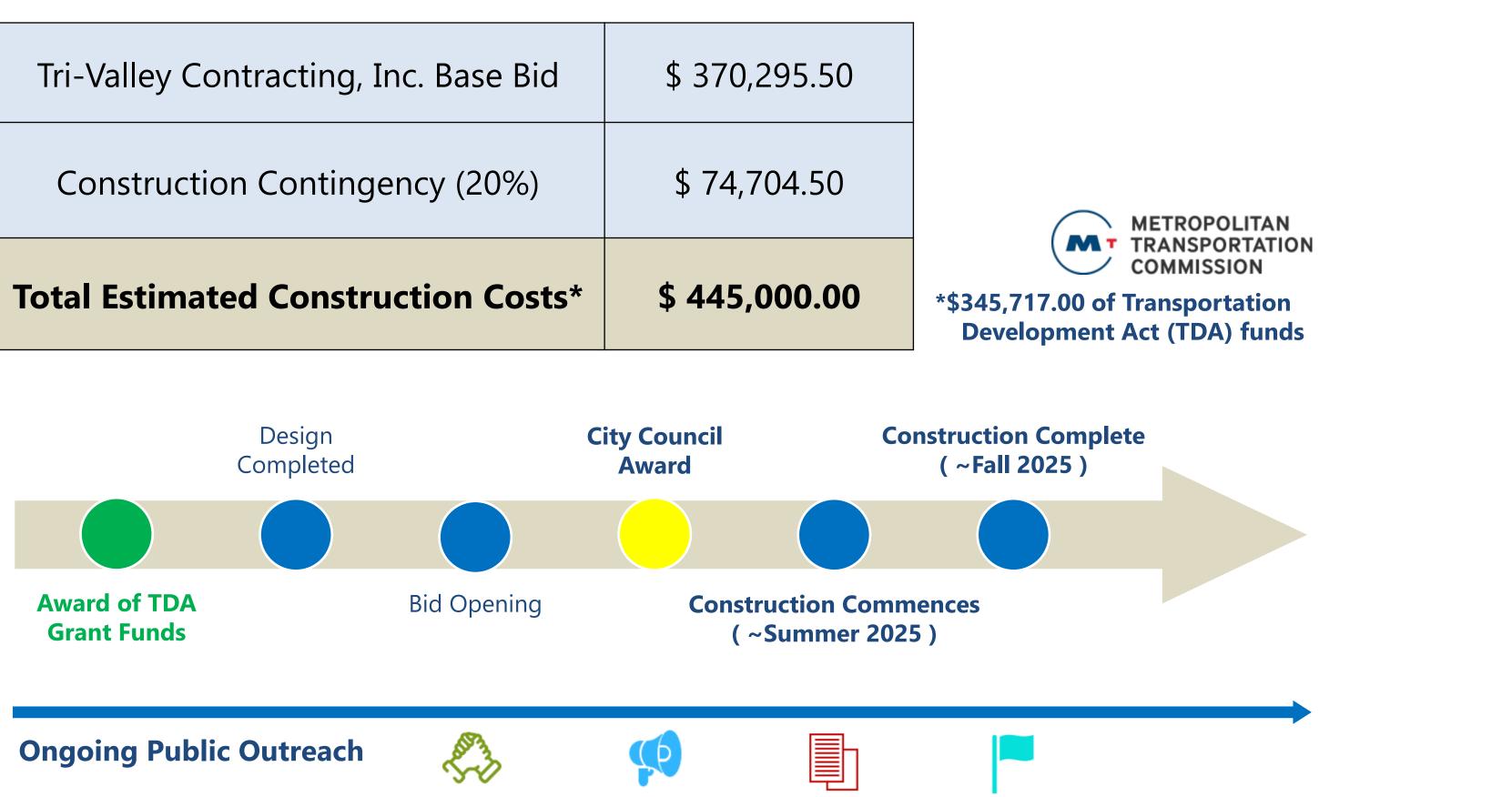
Competitive Bidding for Construction Projects

- Cost is generally the sole determining factor
- ** Zara's bid was determined to be **unresponsive** as it did meet all the bid proposal requirements.



Budget and Schedule

Total Estimated Construction Costs*	\$ 445,000.00
Construction Contingency (20%)	\$ 74,704.50
Tri-Valley Contracting, Inc. Base Bid	\$ 370,295.50



Budget Amendment

Purpose	Estimated Costs	Funding Source	Amount
Design Budget	\$ 29,500.00	Citywide Traffic Impact Fee	\$ 50,000.00
Construction Budget	\$ 445,000.00	TDA Grant Funds	\$ 345,717.00
Construction Management and Inspection	\$ 33,000.00	*Additional Citywide Traffic Impact Fees	\$ 120,000.00
Misc. Project Costs and Contingency	\$ 8,217.00	Total Project Budget	\$ 515,717.00
Total Estimated Expenses	\$ 515,717.00	 * Additional funds requested to cover construction, construction contingency, construction management and inspection, as well as miscellaneous project costs. 	

miscellaneous project costs.

Project Support



Bicycle & Pedestrian Advisory Committee







Bike Lanes for the Boulevards

SAN MATEO COUNTY Sustainability Department







JSB Buffered Bike Lane Enhancement Project City of South San Francisco

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