

837090 - Pedestrian and Safe Routes to School Improvements in SNAIL and Braly Corners Neighborhoods

Originating Year:	2024	Project Type:	Traffic and Transportation	Department:	250 - Public Works
Planned Completion Year:	2025/26	Category:	Capital	Project Manager:	Connie Phan

Project Description/Scope/Purpose

The project will implement pedestrian and Safe Routes to School improvements at three intersections; two intersections are near Columbia Middle School in the Sunnyvale Neighbors of Arbor Including La Linda (SNAIL) neighborhood, and one intersection is near Braly Elementary School in the Braly Corners neighborhood. The intersections include Borregas Ave./Hemlock Ave., Borregas Ave./Duane Ave., and Gail Ave./Gladiola Dr. The project will include installation of enhanced crossing improvements, Rectangular Rapid-Flashing Beacon (RRFB), high visibility crosswalks, advance yield markings, curb extensions, streetlight improvements, and incorporate green stormwater infrastructure elements.

In 2023, the City received the Community Project Funding / Congressionally Directed Spending (CPF/CDS) grant, managed by Caltrans, for the construction of the project in the amount of \$880,000; which requires a 11.47% local match, for a total construction budget of \$1,000,000. The environmental and design phases are being completed under CIP 833010 Bicycle and Pedestrian Safety Improvements.

Project Evaluation and Analysis

The proposed improvements are located in two Communities of Concern in the City of Sunnyvale as identified by the Metropolitan Transportation Commission (MTC), the metropolitan planning organization for the nine-county San Francisco Bay Area. The project improvements would enhance the crossing experience and safety for students walking to and from the two Sunnyvale neighborhood schools. Additionally, the project improvements are aligned with the recommendations of the City's adopted Active Transportation Plan (ATP), which addresses the needs of walking and biking. The ATP also focuses on implementing safe routes to school, and prioritizing biking and walking safely along students' path to school.

Fiscal Impact

The total construction cost is \$1,000,000, of which \$880,000 is from Community Project Funding/Congressionally Directed Spending (CPF/CDS) federal grant funds and a 11.47% local match of \$120,000 is from CIP 836340 Transportation and General Fund Grant Matching.

Funding Sources

Community Project Funding/Congressionally Directed Spending (CPF/CDS) federal grant fund; CIP 836340 Transportation and General Fund Grant Matching

Plans and Goals

CC - Community Character - CC-1: Distinguished City Image

LT - Land Use and Transportation - LT-4: An Attractive Community for Residents and Businesses

Project Financial Summary

	Project Costs	Revenues	Operating Costs
Prior Actual	-	-	-
2024-25	880,000	880,000	-
2025-26	-	-	-
2026-27	-	-	-
2027-28	-	-	-
2028-29	-	-	-
2029-30	-	-	-
2030-31	-	-	-
2031-32	-	-	-
2032-33	-	-	-
2033-34	-	-	-
2034-35	-	-	-
2035-36	-	-	-
2036-37	-	-	-
2037-38	-	-	-
2038-39	-	-	-
2039-40	-	-	-
2040-41	-	-	-
2041-42	-	-	-
2042-43	-	-	-
2043-44	-	-	-
2044-45	-	-	-
20 Year Total	-	-	-
Grand Total	880,000	880,000	-

836340 - Transportation and General Fund Grant Matching

Originating Year:	2022	Project Type:	Traffic and Transportation	Department:	250 - Public Works
Planned Completion Year:	Ongoing	Category:	Capital	Project Manager:	Lillian Tsang

Project Description/Scope/Purpose

With the anticipated land use growth and climate change, there are planned transportation and sustainability-related improvements identified in order to address future conditions and needs. This project provides funding that will serve as local matching funds towards state and/or federal grant opportunities to plan, design, implement transportation or greenhouse gas reduction related projects. Additionally, there is \$500k included to hire consultants to provide grant writing assistance.

Project Evaluation and Analysis

In recent years, the City adopted various plans to promote transportation safety, alternative transportation modes, sustainability and climate action. These plans identified potential improvements, programs and action items to be implemented in order to achieve the goals as identified in these plans. This project would provide dedicated funding for grant matching purposes and to hire consultants to prepare grant applications. This will allow the City to become more competitive when applying for federal or state grants.

Fiscal Impact

In December 2022, the City Council approved Budget Modification No. 8 (RTC 22-0746) in the amount of \$21,845,844 to allocate funding from the General Fund. Of which, \$2,500,000 has been allocated for grant matching associated with transportation, sustainability, or other General Fund supported grants. Out of the \$2,500,000, \$2,000,000 is set aside for the City's local match portion for State and/or Federal grants while \$500,000 is allocated towards grant writing assistance.

Funding Sources

General Fund

Plans and Goals

LT - Land Use and Transportation - LT-1: Coordinated Regional and Local Planning

Project Financial Summary

	Project Costs	Revenues	Operating Costs
Prior Actual	59,682	-	-
2024-25	2,440,318	-	-
2025-26	-	-	-
2026-27	-	-	-
2027-28	-	-	-
2028-29	-	-	-
2029-30	-	-	-
2030-31	-	-	-
2031-32	-	-	-
2032-33	-	-	-
2033-34	-	-	-
2034-35	-	-	-
2035-36	-	-	-
2036-37	-	-	-
2037-38	-	-	-
2038-39	-	-	-
2039-40	-	-	-
2040-41	-	-	-
2041-42	-	-	-
2042-43	-	-	-
2043-44	-	-	-
2044-45	-	-	-
20 Year Total	-	-	-
Grand Total	2,500,000	-	-