Capital Improvement Project Plan

Project Number:

PS 06-06

Project Name:

Louise Ave & I-5 Improvements

Department Responsible:Public Works / Michael King

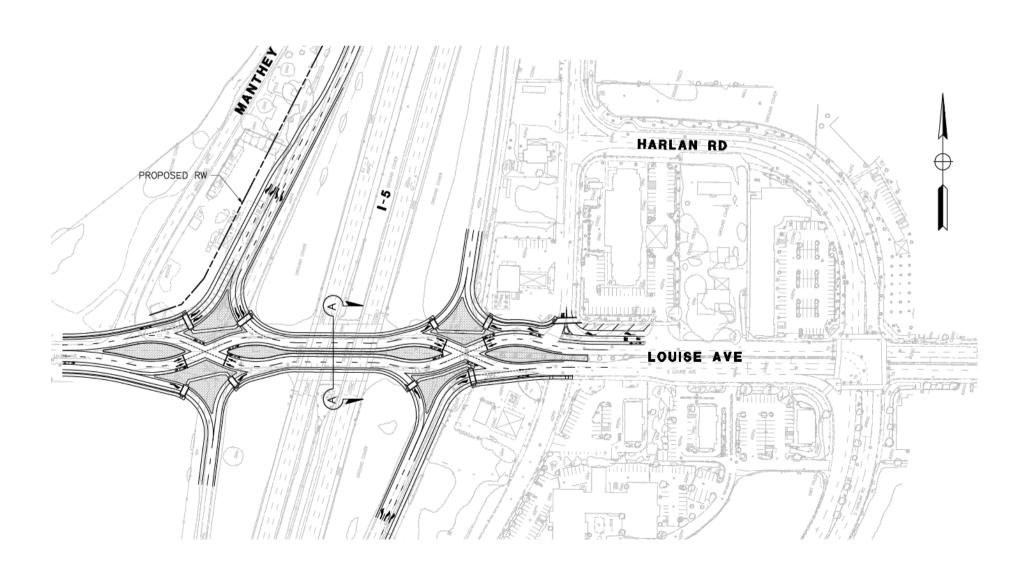
Contact Number: 209-941-7430

Project Description:

This project consists of the design and construction of the Interstate 5 / Louise Ave interchange ultimate improvements. Staff is currently pursuing a Diverging Diamond Interchange (DDI) layout with Caltrans. The DDI will accommodate traffic needs while reducing construction costs and right of way acquisitions. The project phases include Project Approval and Environmental Document (PA&ED), right of way acquisition, Plans, Specifications and Estimate (PS&E) and construction. Due to the large construction cost associated with the ultimate interchange improvements and the need for immediate enhancements in traffic operations, City staff has worked with Caltrans to stage the construction.

Justification:

Recent and planned development in the area require that improvements be made to the Interstate 5 / Louise Ave interchange. This interchange serves residential, commercial, and industrial development on both sides of Interstate 5, including Mossdale, Central Lathrop, River Islands, and Crossroads. Improvements to the interchange would provide enhanced traffic operations, air quality benefits, increased goods movement, improved safety and better pedestrian and bicycle mobility.



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Critical Date Components **Descriptions** 2020 PA&ED - Ultimate Imp Coordinate with Caltrans on River Islands Pkwy Widening (Golden Valley Parkway - Manthey Rd) 2020 Construction - Phase 1 **Project Components** 2021 River Islands Pkwy Widening (Manthey Rd - I5) Construction - Phase 2 & Estimated Timeline 2022 Environmental Doc - Ultimate Imp Perform environmental studies, prepare document and circulate for public comment 2022 Right of way Identify and acquire needed right of way for ultimate improvements 2023 Construction Construct ultimate interchange

	Prior & Current	Carry Forward	2021/22	2022/23	2023/24	2024/25	2025/26	Total
Source of Funds	Year Actuals	FY 2021/22	Recommended	Recommended	Planned	Planned	Planned	Allocations
CFF - W/C Lathrop Trans Fund (2320) PS 1021 Xfer	1,906,210	698,279	-	-	-	-	-	2,604,489
Developer Project Fund (2710)	222,708	454,454	-	-	-	-	-	677,162
CFF - Local Transportation Fund (2250)	1,284,466	265,534	-	-	-	-	-	1,550,000
Total Revenues:	\$ 3,413,384	\$ 1,418,267	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,831,651

	Prior & Current	Carry Forward	2021/22	2022/23	2023/24	2024/25	2025/26	Total
Use of Funds	Year Actuals	FY 2021/22	Recommended	Recommended	Planned	Planned	Planned	Allocations
CFF - W/C Lathrop Trans Fund (2320)								
Project Management	-	-	-	-	-	-	-	-
Design and Engineering	1,605,362	698,279	-		-	-	-	2,303,641
Land Acquisition	12,145	-	-	-	-	-	-	12,145
Construction	288,703	-	-	-	-	-	-	288,703
Miscellaneous	-	-	-	-	-	-	-	-
Total CFF - W/C Lathrop Trans Fund (2320):	\$ 1,906,210	\$ 698,279	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,604,489

	Prior & Current	Carry Forward	2021/22	2022/23	2023/24	2024/25	2025/26	Total
Use of Funds	Year Actuals	FY 2021/22	Recommended	Recommended	Planned	Planned	Planned	Allocations
Developer Project Fund (2710)								
Project Management	-	-	-	-	-	-	-	-
Design and Engineering	-	-	-	-	-	-	-	-
Land Acquisition	-	-	-	-	-	-	-	-
Construction	212,944	454,454	-	-	-	-	-	667,398
Miscellaneous	9,764	-	-	-	-	-	-	9,764
Total Developer Project Fund (2710):	\$ 222,708	\$ 454,454	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 677,162

	Prior & Current	Carry Forward	2021/22	2022/23	2023/24	2024/25	2025/26	Total
Use of Funds	Year Actuals	FY 2021/22	Recommended	Recommended	Planned	Planned	Planned	Allocations
CFF - Local Transportation Fund (2250)								
Project Management	-	-	-	-	-	-	-	-
Design and Engineering	80,221	18,435	-	-	-	-	-	98,656
Land Acquisition	700	-	-	-	-	-	-	700
Construction	1,200,453	247,099	-	-	-	-	-	1,447,552
Miscellaneous	3,092	-	-	-	-	-	-	3,092
Total CFF - Local Transportation Fund (2250)	\$ 1,284,466	\$ 265,534	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,550,000
Total Expenditures:	\$ 3,413,384	\$ 1,418,267	\$ -	-	\$ -	\$ -	\$ -	\$ 4,831,651