Capital Improvement Project Plan

Project Number:

Project Name:

Louise Avenue Pavement Rehabilitation

Department Responsible:

Public Works / Steven Medina

Contact Number: 209-941-7430

Project Description:

The project will analyze various alternatives to rehabilitate the existing pavement on Louise Avenue between Harlan Road and 5th Street. In addition to pavement rehabilitation, improvements would include landscaping, bike lanes and pedestrian facilities. Staff is pursuing local, state, and federal funding for design and construction. Currently staff is preparing a request for proposals (RFP) for preliminary engineering designs and construction cost estimates.

Justification:

PS 16-03

Louise Avenue is a major east west corridor connecting the City of Lathrop and the City of Manteca. In 2012 a deflection test was performed on Louise Avenue between Harlan Road and 5th Street and determined that the existing pavement is structurally deficient. Maintaining the deficient pavement and deferring improvements will be more costly in the long term.



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Critical Date	Components		Descriptions					
2019	Preliminary Engineering		Analyze various rehabilitation options					
2019	Design		Prepare plans, specifications, and engineer's estimate					
2020	Construction		Award construction contract					
<u>-</u>		I					T	
Prior & Current	Carry Forward	2019/20	2020/21	2021/22	2022/23	2023/24	Total	
Year Actuals	FY 2019/20	Recommended	Recommended	Planned	Planned	Planned	Allocations	
-	-	-	-	600,000	-	-	600,000	
-	-	-	-	1,600,000	-	-	1,600,000	
-	-	-	-	-	-	-	-	
-	-	-	-	-	-	-	-	
\$ -	\$ -	\$ -	\$ -	\$ 2,200,000	\$ -	\$ -	\$ 2,200,000	
							Total	
	2019 2019 2020 Prior & Current Year Actuals	2019 Preliminary Engine 2019 Design 2020 Construction Prior & Current Year Actuals FY 2019/20	2019 Design 2020 Construction	2019 Preliminary Engineering Analyze various re 2019 Design Prepare plans, special Award construction Prior & Current Year Actuals FY 2019/20 Recommended Recommended	2019 Preliminary Engineering Analyze various rehabilitation options	2019 Preliminary Engineering Analyze various rehabilitation options 2019 Design Prepare plans, specifications, and engineer's estimate Award construction contract Prior & Current Year Actuals FY 2019/20 Recommended FY 2019/20 Recommended Planned Planned 600,000 - 1,600,000	2019 Preliminary Engineering Analyze various rehabilitation options	

Use of Funds	Prior & Current Year Actuals	Carry Forward FY 2015/16	2015/16 Recommended	2016/17 Planned	2017/18 Planned	2018/19 Planned	2019/20 Planned	Total Allocations
TDA (COG) Fund (2140)								
Project Management	-	-	-	-	-	-	-	-
Design and Engineering	-	-	-	-	600,000	-	-	600,000
Land Acquisition	-	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-	-
Miscellaneous	-	-	-	-	-	-	-	-
Total TDA (COG) Fund (2140):	\$ -	\$ -	\$ -	\$ -	\$ 600,000	-	\$ -	\$ 600,000

Use of Funds	Prior & Current Year Actuals	Carry Forward FY 2019/20	2019/20 Recommended	2020/21 Recommended	2021/22 Planned	2022/23 Planned	2023/24 Planned	Total Allocations
Unfunded								
Project Management	-	-	-	-	-	-	-	-
Design and Engineering	-	-	-	-	-	-	-	-
Land Acquisition	-	-	-	-	-	-	-	-
Construction	-	-	-	-	1,600,000	-	-	1,600,000
Miscellaneous	-	-	-	-	-	-	-	-
Total Unfunded:	\$ -	\$ -	\$ -	\$ -	\$ 1,600,000	-	\$ -	\$ 1,600,000
Total Expenditures:	-	\$ -	\$ -	\$ -	\$ 2,200,000	-	\$ -	\$ 2,200,000