



De Long Avenue and Ignacio Boulevard Highway Interchanges Resurfacing

Project No.: 13-003

Base Code: 431

Funded

Project Objective: To re-establish the conforms between the bridge decks and the surrounding asphalt concrete pavement.

Project Description and Background: Bridge decks and the surrounding pavement settle at different rates creating uneven conforms. City maintenance crews mitigate this settlement by providing asphalt ramps which have to be redone periodically as more settlement occurs. After a period of time, the ramps can no longer provide an adequate mitigation for the uneven conforms. This project will re-establish the conforms and provide pavement resurfacing of the approaches at both the De Long Avenue and Ignacio Boulevard highway interchanges. The Ignacio Boulevard portion will extend to the Alameda Del Prado intersection and will coincide with a recently completed County of Marin project. The Enfrente Drive approach to Ignacio is also included in the project.

Basis for Cost Estimate: Costs are based on the City's Pavement Management System treatment costs per square yard, and the areas for those sections of City streets.

Basis for Schedule: Due to a shortfall in available federal funding in 2014/15, the project is scheduled for Fiscal Year 2015/16, the anticipated timing of federal funding.

Revenue Considerations: A Local Streets and Roads Shortfall federal grant of \$687,000 will be the main funding source. Gas tax and utility reimbursement make up the rest of the funding.

Project Expenditure	Sub Objects	Prior to 15/16	15/16	16/17	17/18	18/19	19/20	Total
Proj Develop	410	28,000	68,000					96,000
Construction	430	0	806,750					806,750
Construction Mgt	440	0	80,338					80,338
TOTAL		28,000	955,088	0	0	0	0	983,088

Funding Source	Sub Objects	Prior to 15/16	15/16	16/17	17/18	18/19	19/20	Total
Gas Tax (272)	410	95,325						95,325
Gas Tax (272)	430	14,442	77,376					91,818
Gas Tax (272)	440	9,182						9,182
Grant LSR (284)	430	708,182						708,182
Grant LSR (284)	440	70,818						70,818
Utility Reimbursement	410	675						675
Utility Reimbursement	430	6,750						6,750
Utility Reimbursement	440	338						338
TOTAL		905,712	77,376	0		0	0	983,088
CARRYOVER		877,712						