Project #:

336-31700

Sand Creek Road Extension



| Project Category: | Roadway Improvements | | | |
|--------------------------------|---|--|--|--|
| Location: | Sand Creek Road from Highway 4 Off/On Ramp to Heidorn Ranch Road | | | |
| Project Manager: | Jack Dhaliwal | | | |
| Project Priority: | 2C - Necessary | | | |
| Project Phase: | New | | | |
| Est. Completion Date: | 2023/24 | | | |
| Future Annual O & M Impact: | \$10,000 | | | |
| Public Art Requirement: | Exempt | | | |

Description/Justification:

The project scope includes extension of Sand Creek Road from westerly of the existing terminus at Highway 4 through the Bridle Gate project to Heidorn Ranch Road approximately 2,300 linear feet. The improvements include constructing the central 56 feet of roadway (2 - 20 foot roadway and a 16-foot median), streetlights, wet and dry utilities, full width bridge (4-lane arterial) across Sand Creek, and related work linking Highway 4 to Heidorn Ranch Road. The costs shown below are for improvements described above. The remaining improvements, which consists of one lane in each direction and the landscaping of the median and parkways, will be constructed by the developers of the adjoining properties.

Supplemental Information:

The westerly extension of Sand Creek Road is necessary for the successful development of the Innovation Center @ Brentwood, will ultimately provide improved access to regional medical and emergency services, and is specifically identified in the City's General Plan to improve the City's road network to facilitate the efficient movement of people and goods. A total of \$9,300,000 will come from Roadway Development Fees. There is also the potential of additional funding from East Contra Costa Regional Fee and Financing Authority ("ECCRFFA") in the amount of approximately \$3,500,000, which is currently included in the unfunded amount.

| PROJECT FINANCING | CURRENT | | PROPOSED | | | | |
|-------------------------------|---------|--------------|--------------|--------------|---------|---------|---------------|
| PROJECT EXPENDITURES | Prior | 2021/22 | 2022/23 | 2023/24 | 2024/25 | 2025/26 | TOTAL |
| 70239 Legal | | 200,000 | 100,000 | | | | \$ 300,000 |
| 90040 Planning and Design | | 500,000 | 400,000 | 100,000 | | | \$ 1,000,000 |
| 90050 Construction | | | 5,000,000 | 6,500,000 | | | \$ 11,500,000 |
| 90070 Project Administration | | 300,000 | 300,000 | 400,000 | | | \$ 1,000,000 |
| 90100 Land/ROW/Acquisitions | | 700,000 | | | | | \$ 700,000 |
| TOTAL | | \$ 1,700,000 | \$ 5,800,000 | \$ 7,000,000 | | | \$ 14,500,000 |
| PROJECT FUNDING | Prior | 2021/22 | 2022/23 | 2023/24 | 2024/25 | 2025/26 | TOTAL |
| 47xxx Development Impact Fees | | 1,700,000 | 5,800,000 | 1,800,000 | | | \$ 9,300,000 |
| Unfunded | | | | 5,200,000 | | | \$ 5,200,000 |
| TOTAL | | \$ 1,700,000 | \$ 5,800,000 | \$ 7,000,000 | | | \$ 14,500,000 |