



## Staff Report

**TO:** City Council  
**FROM:** Jeff Hart, Director of Public Works  
**DATE:** December 6, 2022  
**SUBJECT:** Notice of Completion

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**Description** Notice of Completion for Oak Valley Parkway/ Interstate 10 Ramp Signalization Project.

### Background and Analysis:

On May 01, 2018, City Council approved a Public Works agreement with Sturgeon Electric California, LLC (Contractor), for construction services of the Oak Valley Parkway/I-10 Traffic Signalization Project (Project).

The Project scope of work consisted of installing a new traffic signal at the Oak Valley Parkway/ I-10 eastbound ramp, installing a new traffic signal at the Oak Valley Parkway/ I-10 westbound ramp, providing left-turn lane channelization on Oak Valley Parkway, and minor widening along Oak Valley Parkway.

The total budget for the Project was \$1,451,371.03 with an original construction contract amount of \$1,116,576.69. The project had twelve (12) change orders. The following is a brief summary of the change orders:

#	Description	Amount
1	Additional Field Survey	\$6,982.00
2	Temporary Lighting	\$13,855.61
3	Modifications to Existing Catch Basins	\$1,575.00
4	Overrun and credit on Contract Items	(\$9,194.32)
5	Additional HMA, Conduits, and traffic poles	\$49,577.98
6	Edison Additional Work	\$11,609.24
7	Credit on Contract Items	(\$37,060.00)
8	Crash Cushions	\$23,225.00
9	Battery Backup System	\$6,570.03
10	Wireless Interconnect System	\$11,573.00

11	Panel Antenna	\$2,504.27
12	Final Credit for Contract Items	(\$27,000.00)
	<b>Total Change Order Cost:</b>	<b>\$54,217.81</b>

All twelve change orders were funded from the project's construction contingency allocation, with a total modified contract amount of \$1,170,794.50. The Contractor completed the Project's scope of work satisfactorily per plans and specifications, and a Notice of Completion (NOC) document has been provided (Attachment A).

**Fiscal Impact:**

Project funding is based on the approved five-year Capital Improvement Plan. The following is a summary of the funding source and amounts for each project.

<b>Project Accounting Summary</b>				
<b>Funding Summary</b>				
<b>Funding Year</b>	<b>Funding Source</b>		<b>Amount</b>	
16/17	Road & Bridge DIF		\$360,000.00	
16/17	SHOPP Grant		\$290,000.00	
17/18	Traffic Signal DIF		\$310,500.00	
18/19	Traffic Signal DIF		500,000.00	
<b>Total Project Funding =</b>			<b>\$1,460,500.00</b>	
<b>Budget Summary</b>				
<b>Project Component</b>	<b>Budget</b>	<b>Encumbered</b>	<b>Paid to Date</b>	<b>Remaining Budget</b>
Project Management	\$10,829	\$10,828.88	\$10,828.88	\$0.12
Preliminary Services	\$0.00	\$0.00	\$0.00	\$0.00
Environmental	\$0.00	\$0.00	\$0.00	\$0.00
Design	\$141,379	\$141,378.25	\$141,378.25	\$0.75
Construction	\$1,308,292	\$1,254,128.48	\$1,254,128.48	\$54,163.52
Construction Management	\$0.00	\$0.00	\$0.00	\$0.00
Permits	\$0.00	\$0.00	\$0.00	\$0.00
Equipment	\$0.00	\$0.00	\$0.00	\$0.00
<b>Project Summary Totals</b>	<b>\$1,460,500.00</b>	<b>\$1,406,335.61</b>	<b>\$1,406,335.61</b>	<b>\$54,164.39</b>

Included in the construction "Paid to Date" is a \$86,479.85 retention payment that was issued to the Contractor on January 27, 2022.

The improvements associated with the Project will be maintained by Caltrans and will not be part of the City's publicly maintained system. However, per the cost-sharing agreement approved by City Council on October 18, 2022, the City's ongoing annual cost for the shared maintenance is approximately \$1,500, which will be paid from GL 100-3250-7010-0000.

**Recommended Action:**

Authorize the Mayor to execute a Notice of Completion for the Oak Valley Parkway/ Interstate 10 Ramp Signalization Project.

**Attachments:**

- A. Notice of Completion