

49. Accept the improvements and final construction cost of \$2,330,123.28 for the 2024 Measure D Resurfacing Project, and take related actions ()



County of Santa Cruz Board of Supervisors

Agenda Item Submittal

From: Community Development and Infrastructure

Subject: Notice of Completion: 2024 Measure D Resurfacing Project

Meeting Date: April 8, 2025

Formal Title: Accept the improvements and final construction cost of \$2,330,123.28 for the 2024 Measure D Resurfacing Project, and take related actions

Recommended Actions

1. Accept the improvements and approve the final cost of \$2,330,123.28 for Contract No. 24D1028, 2024 Measure D Resurfacing Project;
2. Authorize Community Development and Infrastructure to file the Notice of Completion; and
3. Request Community Development and Infrastructure to return the original Notice of Completion to the Clerk of the Board.

Executive Summary

The 2024 Measure D Resurfacing Project improvements were completed on December 31, 2024. This Notice of Completion is to accept the improvements and approve the final cost of \$2,330,123.28.

Discussion

On April 30, 2024, the Board awarded the 2024 Measure D Resurfacing Project to the low bidder, VSS International, Inc., of West Sacramento, California, in the amount of \$2,243,000.00.

Project work included resurfacing approximately 5 miles of roads within the unincorporated areas of Santa Cruz and included pavement grinding; digouts; asphalt concrete leveling courses and overlays; rubberized cape seals; rubber chip stress absorbing membrane interlayers (SAMIs); slurry seals; striping and pavement markings; and adjusting utilities to grade. The final construction cost exceeded the awarded contract amount by \$87,123.28 due to various quantity adjustments made to reflect actual construction conditions.

Accepting the completed improvements and approving the final cost of construction will allow the recordation of the project and release all withheld retention.

Financial Impact

The original bid price was \$2,243,000 while the final construction cost is \$2,330,123.28 for the 2024 Measure D Resurfacing Project, Contract No. 24D1028.

Total project costs including design, engineering, construction management, overhead, and contingencies are estimated at \$2,674,009. Appropriations for this project are included in the 2023-24 Adopted Budget, GL 621550-62330-P13481.

Strategic Initiatives

Equity Framework - County Facilities & Infrastructure

Operational Plan - Reliable Transportation

Climate Action - Transportation

Submitted By:

Matt Machado, Deputy CAO / Director of Community Development and Infrastructure

Recommended By:

Carlos J. Palacios, County Administrative Officer

Artificial Intelligence Acknowledgment:

Artificial Intelligence (AI) did not significantly contribute to the development of this agenda item.

RECORDED AT THE REQUEST OF:
DEPARTMENT OF COMMUNITY
DEVELOPMENT & INFRASTRUCTURE

WHEN RECORDED MAIL TO:
COUNTY OF SANTA CRUZ
CLERK OF THE BOARD
701 OCEAN STREET, ROOM 520

Free or Complimentary Recording
Per Government Code 27383

NOTICE OF COMPLETION

NOTICE IS HEREBY GIVEN that the County of Santa Cruz, owner of the property hereinafter described, whose address is 701 Ocean Street, Santa Cruz, California, has caused a work of improvement more particularly described as follows:

2024 MEASURE D RESURFACING PROJECT
CONTRACT NO. 24D1028, PW JOB NO. P13481

To be constructed on property more particularly described as follows:

IN THE UNINCORPORATED AREA OF THE COUNTY OF SANTA CRUZ, ALONG
MULTIPLE ROADS IN DISTRICTS 1, 2, AND 5

The work of improvement was completed by VSS International, Inc. whose address is 3785 Channel Drive, West Sacramento, CA 95691

The work of improvement was completed on the 31st day of December 2024, and accepted by the Board of Supervisors of said County on the 8th day of April, 2025.

DATED: April 8, 2025

Matt Machado
Deputy CAO, Director of Community
Development & Infrastructure
County of Santa Cruz

The undersigned states: That he is the Director of Community Development & Infrastructure of the County of Santa Cruz, owner of the property referred to in this Notice of Completion; that the Board of Supervisors of said County on the 8th day of April, 2025, accepted said work of improvement and directed the filing of the Notice of Completion; that he has read the Notice of Completion and knows the contents thereof; and that the facts stated therein are true.

I declare under penalty of perjury that the foregoing is true and correct.
Executed by me this 8th day of April, 2025, at Santa Cruz, California.

Matt Machado
Deputy CAO, Director of Community
Development & Infrastructure
County of Santa Cruz

COUNTY OF SANTA CRUZ
DEPARTMENT OF COMMUNITY DEVELOPMENT & INFRASTRUCTURE
DIVISION OF PUBLIC WORKS
STATE OF CALIFORNIA

**SUMMARY OF FINAL COST FOR
2024 MEASURE D RESURFACING PROJECT**

Contract No. 24D1028 Job No. P13481
Contractor: VSS INTERNATIONAL, INC.

Item No.	Item Description	Unit	Original Quantity	Measured Quantity	Quantity Difference	Unit Price	Final Cost	Cost Difference
1	TRAFFIC CONTROL SYSTEM	LS	1	1.00	0.00	\$279,887.55	\$ 279,887.55	\$ -
2	CLEARING AND GRUBBING	LS	1	1.00	0.00	\$97,537.95	\$ 97,537.95	\$ -
3	GRIND AC PAVEMENT CCO 1	SF	17,250	26302.00	9052.00	\$1.87	\$ 49,184.74	\$ 16,927.24
4	4" DIGOUT ICO 1	SF	35,730	37564.00	1834.00	\$10.59	\$ 397,802.76	\$ 19,422.06
5	ASPHALT CONCRETE (TYPE A - 1/2" MAX	TON	2,330	2561.15	231.15	\$222.56	\$ 570,009.54	\$ 51,444.74
6	ASPHALT RUBBER CAPE SEAL	SY	37,000	37000.00	0.00	\$11.66	\$ 431,420.00	\$ -
7	ASPHALT RUBBER CHIP SEAL	SY	20,600	17723.00	-2877.00	\$7.56	\$ 133,985.88	\$ (21,750.12)
8	SLURRY SEAL, TYPE 2 ICO 1	SY	18,610	24255.00	5645.00	\$4.10	\$ 99,445.50	\$ 23,144.50
9	MICROSURFACING SEAL, TYPE 3	SY	18,880	18880.00	0.00	\$4.25	\$ 80,240.00	\$ -
10	ADJUST EXISTING MONUMENT TO GRAD	EA	10	6.00	-4.00	\$963.00	\$ 5,778.00	\$ (3,852.00)
11	REPLACE DESTROYED MONUMENT	EA	5	0.00	-5.00	\$3,210.00	\$ -	\$ (16,050.00)
12	ADJUST EXISTING MANHOLE TO GRADE	EA	20	28.00	8.00	\$1,284.00	\$ 35,952.00	\$ 10,272.00
13	(S) THERMOPLASTIC STRIPING 12 IN WH	LF	720	1266.00	546.00	\$10.70	\$ 13,546.20	\$ 5,842.20
14	(S) THERMOPLASTIC STRIPING 24 IN YEL	LF	580	476.00	-104.00	\$21.40	\$ 10,186.40	\$ (2,225.60)
15	(S) THERMOPLASTIC STRIPING 24 IN WH	LF	620	709.00	89.00	\$21.40	\$ 15,172.60	\$ 1,904.60
16	(S) GREEN BIKE LANE STRIPING	SF	1,260	1260.00	0.00	\$17.12	\$ 21,571.20	\$ -
17	(S) THERMOPLASTIC STRIPING-DETAIL 2	LF	130	110.00	-20.00	\$1.87	\$ 205.70	\$ (37.40)
18	(S) THERMOPLASTIC STRIPING-DETAIL 2	LF	11,740	10741.00	-999.00	\$4.55	\$ 48,871.55	\$ (4,545.45)
19	(S) THERMOPLASTIC STRIPING-DETAIL 2	LF	1,220	1131.00	-89.00	\$2.14	\$ 2,420.34	\$ (190.46)
20	(S) THERMOPLASTIC STRIPING-DETAIL 3	LF	100	185.00	85.00	\$3.21	\$ 593.85	\$ 272.85
21	(S) THERMOPLASTIC STRIPING-DETAIL 3	LF	5,920	9157.00	3237.00	\$2.14	\$ 19,595.98	\$ 6,927.18
22	(S) THERMOPLASTIC STRIPING-PAVEME	SF	1,090	1056.00	-34.00	\$12.84	\$ 13,559.04	\$ (436.56)
23	(S) RETROREFLECTIVE PAVEMENT MAR	EA	46	48.00	2.00	\$26.75	\$ 1,284.00	\$ 53.50
24	CALTRANS ENCROACHMENT PERMIT	EA	1	1.00	0.00	\$1,872.50	\$ 1,872.50	\$ -
25	Labor Compliance Withhold	0	0	0.00	0.00	\$0.00	\$ 50,000.00	\$ 50,000.00
26	Release Labor Compliance Withhold	0	0	0.00	0.00	\$0.00	\$ (50,000.00)	\$ (50,000.00)
CCO	CCO Description	Unit		Unit Price		CCO Total		
1	Increase Item 3	SF	9,052	\$1.87		\$16,927.24		
TOTAL							\$ 2,330,123.28	\$ 87,123.28

SUMMARY	
ORIGINAL BID	\$ 2,243,000.00
CHANGES	\$ 87,123.28
FINAL COST	\$ 2,330,123.28