EDMUND G. BROWN JR. GOVERNOR



MARK S. GHILARDUCCI DIRECTOR



April 12, 2018

Erick Roeser Auditor-Controller-Treasurer-Tax Collector Sonoma County 585 Fiscal Drive, Suite 100 Santa Rosa, California 95403

Subject: Notification of Obligation and Payment Public Assistance and CDAA Grant Programs FEMA-4344-DR-CA, Cal OES ID: 097-00000

Dear Mr. Roeser:

ObligationThe California Governor's Office of Emergency Services has attached the GrantNotificationSummary and the Project Application Summary for Federal Package #14, and the
Exhibit C for State Supplement #4. Please see the table below for further obligation
details.

Obligation Details	Package/Supplement Obligation Amount	Cumulative Amount Obligated
Federal-Public Assistance	\$148,932	\$4,512,192
State-California Disaster Assistance Act (CDAA)	\$40,956	\$223,520
Total	\$189,888	\$4,735,712

PaymentFor this disaster, funds will be paid in accordance with the following disbursementProcesstable:

Project Status	Federal Funds Disbursement Process	State Funds Disbursement Process
Small Projects less than 100% complete	Automatic advance of federal share and administrative allowance	Automatic advance of state share and administrative allowance. Retention held until 100% complete
Small Projects 100% complete	Automatic payment of federal share and administrative allowance	Automatic payment of state share and administrative allowance
Large Projects less than 100% complete	Advance administrative allowance only. All other funds (less retention) will be paid on a reimbursement basis	
Large Projects 100% complete	Automatic payment of federal share and administrative allowance for entire project	Automatic payment of state share and administrative allowance

3650 SCHRIEVER AVENUE • MATHER, CA 95655 GRANTS PROCESSING UNIT (916) 845-8110 • (916) 636-3880 FAX Mr. Roeser Page Two

Payment **Process-Payment Details Amount Automatically Paid** Continued Federal-Public Assistance \$0 State-CDAA \$3,723 Total \$3,723 For those large projects with a work completion of less than 100 percent, a Large Project Reimbursement Request form has also been included with this Package/Supplement. Federal and State funds will be issued separately by the State Controller's Office. Please be advised that state warrants have a one-year period of negotiability. Required In order to receive funds, the following forms must be on file with our office: **Documents** Form **Received by Cal OES?** Project Application for Federal Assistance (OES 89) Yes Designation of Applicants Agent Resolution (OES 130) Yes Payee Data Record (STD. 204) - Private non profit organizations only N/A Program As a requirement of this program, a special fund for the deposit of the state warrant **Requirements**must be established upon receipt of any advance funding. Under no circumstances General are expenditures to be made for any damages other than those approved in this application. Any funds received in excess of current needs or approved amounts, or those found owed as a result of an audit or final inspection, must be refunded to the State within 30 days upon receipt of an invoice from the California Governor's Office of Emergency Services. Federal As a recipient of federal funds, your organization is subject to the Federal Single Program Audit Act of 1984 and the Single Audit Act Amendments of 1996. Part of your report Audit requirements under the Act and Amendments include the preparation of a Schedule of Requirements Expenditures of Federal awards. The following information is provided to assist in the accurate completion of the Schedule:

For this particular Package/Supplement, payment will be automatically disbursed as follows:

April 12, 2018

Mr. Roeser Page Three April 12, 2018

Federal Program Audit Requirements-Continued Federal Grantor Agency

Pass-Through Agency Program Title Federal CFDA Number Pass-Through Grantor's Number U.S. Department of Homeland Security - Federal Emergency Management Agency California Governor's Office of Emergency Services Public Assistance Grants 97.036 FEMA-4344-DR-CA, Cal OES ID: 097-00000

Appeal Process

Please compare the enclosed obligated Project Worksheet(s) (PW) with your copy of the original PW(s). In accordance with Title 44 Code of Federal Regulations, Section 206.206(a), if you disagree with FEMA's obligated amount(s) or scope of work for the Version 0 PW(s) addressed in this Package, you must appeal FEMA's determination within 60 days from receipt of this letter. The appeal must contain documented justification supporting your position and be addressed to the Assistant Director of Recovery. Please submit your letter of appeal to the following mailing address:

California Governor's Office of Emergency Services Recovery Division, Public Assistance 3650 Schriever Avenue Mather, California 95655

Please note, for all other PW versions, you will receive notification under separate cover from Cal OES's Public Assistance Section.

Questions and Inquiries For appeal assistance, contact Public Assistance at (916) 845-8200. For assistance regarding this letter, contact the Grants Processing Unit's main line at (916) 845-8110.

GRANTS PROCESSING UNIT

Enclosures

c: Disaster Recovery Manager, FEMA Applicant's Federal File Applicant's State File

ADMINISTRATIVE ALLOWANCE PAYMENT REPORT

	Decl#:	4344	OES	3 ID#:	097-00000	Federal Pkg#	: 14	/ CDAA	Supp#:	4
Small Projec	t Amt.:	125,500	Applicant	Name:	Sonoma County					
				~						
OES Project#	PW#	×	PW Ref#	Tot	al Project Obligations to Date (Fed&CDAA)	A Federal Am		1 Payment CDAA Amou		Total Amount
55958	16	7	0032352		186,165	No Project	payments	authorized	for this ;	pkg#/supp#
×		/	· .		•					
					Total Admin Allowand	ce:	0	3,7	723	3,723

Maring Lisevoking, SAM I

04/07/18	APPLICANT HISTORY REPORT - FEDERAL OBLIGATION						.0c	Page:				
Decl Num:	4344	Cal O	ES ID#:	097-00000	Applicant Name	e:	Sonoma County	n			с. 	ų
Pkg. Num	n: 14	Fema	Share	: 75%								6
Depar	tment:	Sonoma Co	ounty				_Cal	OES ID#:	097-0	0000-0	<u>10</u>	
OES Project#	PW #	PW Ref#	Cat.	100% Elig.	FEMA Share	Ret %	% Retention	Admin. Allo	wance		Available Amt.	% Complete
55958	16-0	0032352	C	198,576	148,932	10	14,893		0	12	134,039	0
Depa	rtment	Total:		198,576	148,932	5	14,893		0		134,039	
Package	14 Tota	11:		198,576	148,932		14,893		0		134,039	
×				284			7 - 5 34	80 ₁₁				с (к
Grand I	otal to	o Date:	e,	4,783,125	4,512,192		14,893	2	0		4,497,299	
8			*		a A		Total	Obligati	.on:		4,512,192	

EDMUND G. BROWN JR., Governor

Cal OES GOVERNOR'S OFFICE OF EMERGENCY SERVICES Cal OES ID:097-00000Supplement Number:4Disaster Number:4344

PROJECT APPLICATION APPROVAL CALIFORNIA DISASTER ASSISTANCE ACT PROGRAM

1. SUBGRANTEE'S NAME AND ADDRESS

Sonoma County 585 Fiscal Drive, Suite 100 Santa Rosa, CA 95403

2. AUTHORIZED AGENT

Erick Roeser Auditor-Controller-Treasurer-Tax Collector

3. PROJECT SUMMARY CATEGORY OF WORK

AMOUNT APPROVED BY STATE

 A - DEBRIS REMOVAL B - EMERGENCY PROTECTIVE MEASURES C - ROAD SYSTEMS REPAIRS D - DIKES, LEVEES & FLOOD CONTROL WORKS E - PUBLIC BUILDINGS F - UTILITIES G - OTHER H - FIRE SUPPRESSION 	\$37,22 \$ \$ \$ \$	\$0 \$0 33 \$0 \$0 \$0 \$0 \$0 \$0
Z - FEDERAL ADMINISRATIVE COSTS	9	\$0
ADMINISTRATIVE ALLOWANCE	\$3,72	23
TOTAL THIS SUPPLEMENT	\$40,95	56
TOTAL NOW APPROVED FOR APPLICATION	\$223,52	20

4. Cal OES APPROVAL (Approved in accordance with attached Exhibit "C".)

SIGNATURE **TITLE: MANAGER, GRANTS PROCESSING** UNIT

DATE APPROVED April 7, 2018

04/07/18

CDAA Obligation Summary (Exhibit "C")

Page: 1

CDAA No.: 097-00000 Applicant:Sonoma County FEMA-4344-DR-CA, FIPS# 097-00000

St.Supplement Date 04/03/18

St.Su	p.# Dam.Cat.	CDAA DSR#/PW#	FEMA DSR#/PW#		Total	Obligation
4	С	5	16-0			37,233
	Desc:					
	8			Subtotal for Category	С	37,233
			Subto	tal for Supplement No.	4	37,233
			Admin	istrative Allowance (1	0%)	3,723
				Total Supplement No.	4	40,956
			1	Sup.4 Eligible Amo	unt	37,233
			Sup.4 Admi	nistrative Allowance(1	0%)	3,723
				Total Sup.4		40,956
			App	plication Eligible Amou	int	203,200
•		Ар	plication Admin	nistrative Allowance(10)응)	20,320
		×		Total Applicati	.on	223,520

REIMBURSEMENT REQUEST FOR LARGE PROJECT EXPENDITURES

October 2017 California Wildfires, DR-4344, CDAA 201709

Mail Reimbursement Request to:	Subgrantee:	Sonoma County		
California Governor's Office of Emergency				
Services Grants Processing Unit	Cal OES ID:	097-00000		
3650 Schriever Avenue Mather, Ca 95655		this box to indicate a change in the Agent Mailing Address below		

Large Project Expenditures PW/Project # Expenditure Period From To CUMULATIVE EXPENDITURES TO DATE Image: Imag

Under penalty of perjury, I certify that:

- ✓ I am the duly authorized agent of the claimant herein, as appointed by the Governing Body Resolution (OES130)
- This claim is in all aspects true, correct, and all expenditures were made in accordance with applicable laws, rules, regulations and grant conditions and assurances
- ✓ This claim is for costs incurred within the approved Grant Performance Period

Printed Name:

Title:

Mailing Address: 585 Fiscal Drive, Suite 100

Phone No. (707) 565-2631

E-Mail Address

Fax No.

City/St/ZIP: Santa Rosa, CA 95403

Signature

Date

Report Generated on:	04/03/2018 22:20			
Disaster Number:	4344			
Applicants:	"097-99097-00"			
Report Format:	Detail			

Date: 04/03/2018 22:20

Federal Emergency Management Agency Public Assistance Grant Summary (P.5)

Disaster: FEMA-4344-DR-CA

Number of Records: 7 097

Applicant ID: 097-99097-00

0

Bundl	e #	Date Approved	PW #	Cat	Cost Share	Project Amount (\$)	Federal Share (\$)	Subgrantee Admin (\$)	Total Approved (\$)
PA-09-CA-4344-F	PW-00008(8)	03-20- 2018	PA-09-CA-4344-PW-00008(0)	В	N	861,438.65	646,078.99	0.00	646,078.99
Applicant	Total in Bund	dle PA-09-C	A-4344-PW-00008(8) (1 PW)			861,438.65	646,078.99	0.00	646,078.99
PA-09-CA-4344-F	PW-00010(9)	03-20- 2018	PA-09-CA-4344-PW-00010(0)	С	Ν	10,351.89	7,763.92	0.00	7,763.92
Applicant	Total in Bund	dle PA-09-C	A-4344-PW-00010(9) (1 PW)			10,351.89	7,763.92	0.00	7,763.92
PA-09-CA-4344-F	W-00007(12)	03-31- 2018	PA-09-CA-4344-PW-00007(0)	В	Ν	3,699,393.00	3,699,393.00	0.00	3,699,393.00
Applicant	Total in Bund	le PA-09-CA	-4344-PW-00007(12) (1 PW)			3,699,393.00	3,699,393.00	0.00	3,699,393.00
PA-09-CA-4344-P	W-00012(13)	04-03- 2018	PA-09-CA-4344-PW-00012(0)	G	N	13,368.10	10,026.08	0.00	10,026.08
Applicant	Total in Bund	le PA-09-CA	-4344-PW-00012(13) (1 PW)			13,368.10	10,026.08	0.00	10,026.08
₩ PA-09-CA-4344-P	W-00016(14)	04-03- 2018	PA-09-CA-4344-PW-00016(0)	Ċ	Ν	198,577.20	148,932.90	0.00	148,932.90
Applicant	Total in Bundl	le PA-09-CA	-4344-PW-00016(14) (1 PW)			198,577.20	148,932.90	0.00	148,932.90
PA-09-CA-4344-P	W-00018(15)	04-03- 2018	PA-09-CA-4344-PW-00018(0)	G	Ν	59,315.82	44,486.87	0.00	44,486.87
Applicant	Fotal in Bundl	e PA-09-CA	-4344-PW-00018(15) (1 PW)			59,315.82	44,486.87	0.00	44,486.87
PA-09-CA-4344-P	W-00021(16)	04-03- 2018	PA-09-CA-4344-PW-00021(0)	C	N	84,237.12	63,177.84	0.00	63,177.84
Applicant 1	Fotal in Bundl	e PA-09-CA	-4344-PW-00021(16) (1 PW)			84,237.12	63,177.84	0.00	63,177.84
	APPLICANT TO	OTAL: 097-9	9097-00 (7 PWs)			4,926,681.78	4,619,859.60	0.00	4,619,859.60

TOTAL for report: (7 PWs)



0.00 4,619,859.60

4,926,681.78 4,619,859.60

Applicant: SONOMA (COUNTY)

https://isource.fema.gov/emmie/search.do?grantProgram=PA&grantProgram=PA&disaster... 4/3/2018

Report Generated on:	04/03/2018 22:21
Data Captured As Of:	04/03/2018 22:21
Disaster Number:	4344
Bundle:	PA-09-CA-4344-PW-00016
Applicant:	097-99097-00

Federal Emergency Management Agency Project Application Grant Report (P.2) Disaster: FEMA-4344-DR-CA

Number of Re

Applicant Bundl PW

PW-00018(14)			Applicant: SONOMA (COUNTY)					
PW #	Cat	Cost Share	Projected Completion Date	Approved PW Amount (\$)				
PA-09-CA-4344-PW-00016(0)	С	N	04-10-2019	198,577.20				
Facility Number:	1							

Facility Name

Location: Scope of Work

dle # : PA-09-CA- W-00016(14)	4344-		Applicant: SONOMA (CO	OUNTY)
PW #	Cat	Cost Share	Projected Completion Date	Approved PW Amount (\$)
4-PW-00016(0)	С	Ν	04-10-2019	198,577.20
per:	1			
et 🦂	Dama	ge #90549; County	wide Fire Damaged Guardrails	
e an ac a	Sonon Count	na County ywide	a - 1 de Berler en 11 marconte en recorder de la com-	n an ann an that and the state of the
k:	90549	Countywide Fire	Damaged Guardrails	×
	Work	to be completed		
	Dunba	r Road - Road ID 6	66056 Post Mile 10.70:	
		pplicant will utiliz guardrail.	e contracts for repairs to the Dunbar	r Road - Road ID 66056 Post Mile
	A. Ren	nove and Replace	(21) each of wooden guard post, 10	IN wide x 8 IN depth x 6 FT long
	B. Ren	nove and Replace	(130) LF of metal guard rail	
	1. Con	tract Costs: \$20,	157.00	
	Work t	to be Completed to	otal: \$20,157.00	
	Dunba	r Road - Road ID 6	6056 Post Mile 10.76:	
		oplicant will utilize guardrail.	e contracts for repairs to the Dunbar	Road - Road ID 66056 Post Mile
8	A. Rem	nove and Replace	(15) each of wooden guard post, 10 I	IN wide x 8 IN depth x 6 FT long
	B. Rem	nove and Replace	(70) LF of metal guard rail	
	1. Cont	tract Costs: \$13,5	589.40	
	Work to	o be Completed to	otal: \$13,589.40	
	Dunbar	Road - Road ID 66	6056 Post Mile 10.84:	
		plicant will utilize guardrail.	contracts for repairs to the Dunbar	Road - Road ID 66056 Post Mile
	A. Rem	ove and Replace (6) each of wooden guard post, 10 IN	wide x 8 IN depth x 6 FT long
	1. Cont	ract Costs: \$4,44	5.40	

Federal Emergency Management Agency Project Application Grant Report (P.2) Disaster: FEMA-4344-DR-CA

Number of Records: 1

Work to be Completed total: \$4,445.40

Dunbar Road - Road ID 66056 Post Mile 10.86:

The applicant will utilize contracts for repairs to the Dunbar Road - Road ID 66056 Post Mile 10.86 guardrail.

A. Remove and Replace (9) each of wooden guard post, 10 IN wide x 8 IN depth x 6 FT long

1. Contract Costs: \$6,668.10

Work to be Completed total: \$6,668.10

Dunbar Road - Road ID 66056 Post Mile 11.07:

The applicant will utilize contracts for repairs to the Dunbar Road - Road ID 66056 Post Mile 11.07 guardrail.

A. Remove and Replace (9) each of wooden guard post, 10 IN wide x 8 IN depth x 6 FT long

1. Contract Costs: \$6,668.10

Work to be Completed total: \$6,668.10

Franz Valley School Road - Road ID 97001 Post Mile 10.38:

The applicant will utilize contracts for repairs to the Franz Valley School Road - Road ID 97001 Post Mile 10.38 guardrail.

A. Remove and Replace (18) each of wooden guard post, 10 IN wide x 8 IN depth x 6 FT long

B. Remove and Replace (100) LF of metal guard rail

1. Contract Costs: \$16,873.20

Work to be Completed total: \$16,873.20

Franz Valley School Road - Road ID 97001 Post Mile 12,03:

The applicant will utilize contracts for repairs to the Franz Valley School Road - Road ID 97001 Post Mile 12.03 guardrail.

A. Remove and Replace (8) each of wooden guard post, 10 IN wide x 8 IN depth x 6 FT long

B. Remove and Replace (100) LF of metal guard rail

1. Contract Costs: \$9,464.20

Work to be Completed total: \$9,464.20

Franz Valley School Road - Road ID 97001 Post Mile 12.30:

The applicant will utilize contracts for repairs to the Franz Valley School Road - Road ID 97001 Post Mile 12.30 guardrail.

A. Remove and Replace (8) each of wooden guard post, 10 IN wide x 8 IN depth x 6 FT long

B. Remove and Replace (100) LF of metal guard rail

1. Contract Costs: \$9,464.20

https://isource.fema.gov/emmie/search.do?grantProgram=PA&grantProgram=PA&disaster... 4/3/2018

Federal Emergency Management Agency Project Application Grant Report (P.2) Disaster: FEMA-4344-DR-CA

Number of Records: 1

Work to be Completed total: \$9,464.20

Riebli Road - Road ID 88001 Post Mile 10.28:

The applicant will utilize contracts for repairs to the Riebli Road - Road ID 88001 Post Mile 10.28 guardrail.

A. Remove and Replace (13) each of wooden guard post, 10 IN wide x 8 IN depth x 6 FT long

1. Contract Costs: \$9,631.70

Work to be Completed total: \$9,631.70

Riebli Road - Road ID 88001 Post Mile 10.92:

The applicant will utilize contracts for repairs to the Riebli Road - Road ID 88001 Post Mile 10.92 guardrail.

A. Remove and Replace (19) each of wooden guard post, 10 IN wide x 8 IN depth x 6 FT long

1. Contract Costs: \$14,077.10

Work to be Completed total: \$14,077.10

Trinity Road - Road ID 6603 Post Mile 11.02:

The applicant will utilize contracts for repairs to the Trinity Road - Road ID 6603 Post Mile 11.02 guardrail.

A. Remove and Replace (15) each of wooden guard post, 10 IN wide x 8 IN depth x 7 FT - 2 IN long

B. Remove and Replace (100) LF of metal guard rail

1. Contract Costs: \$15,102.50

Work to be Completed total: \$15,102.50

Trinity Road - Road ID 6603 Post Mile 11.23:

The applicant will utilize contracts for repairs to the Trinity Road - Road ID 6603 Post Mile 11.23 guardrail.

A. Remove and Replace (70) each of wooden guard post, 10 IN wide x 8 IN depth x 7 FT - 2 IN long

B. Remove and Replace (200) LF of metal guard rail

1. Contract Costs: \$59,841.00

Work to be Completed total: \$59,841.00

Wallace Road - Road ID 77067 Post Mile 11.29:

The applicant will utilize contracts for repairs to the Wallace Road - Road ID 77067 Post Mile 11.29 guardrail.

A. Remove and Replace (17) each of wooden guard post, 10 IN wide x 8 IN depth x 6 FT long

1. Contract Costs: \$12,595.30

Federal Emergency Management Agency Project Application Grant Report (P.2) Disaster: FEMA-4344-DR-CA

Number of Records: 1

Work to be Completed total: \$12,595.30

Total Damage Inventory Costs: \$198,577.20

Project Notes:

1. The Applicant provided specifications and drawings for its guardrail systems and guard posts that were installed pre-disaster to assist with the scoping and costing of the repairs to the damaged guardrail and wood posts. See attachments labeled 2015_Revised StdSpecs, guardrail and Caltrans 2015 Standard Plans, guardrail.

2. All costs for work to be completed were generated using CALTRANS DOT Weighted Averages and found to be reasonable. See attachment labeled ST 32352 CALTRANS DOT Weighted Average Cost Estimate and validation.

3. Direct Administrative Costs (DAC) Alternative Procedures: The Applicant has elected to participate in the Public Assistance Alternative Procedures for Direct Administrative Costs described in the FEMA Recovery Policy dated October 25, 2017. In accordance with the policy, All Direct Administrative Costs (DAC) for the sub-recipient will be awarded on a single consolidated DAC Project for that sub-recipient.

1 PW	PWs (\$)	Subgrantee Admin Exp. (\$)	Total (\$)	
Amount Eligible (\$)	198,577.20	0.00		198,577.20
Federal Share (\$)	148,932.90	0.00		148,932.90

PA-09-CA-4344-PW-00016(0) P	
Applicant Name:	Application Title:
SONOMA (COUNTY)	0032352 - Sonoma County Fire Damaged / Destroyed Guardr
Period of Performance Start:	Period of Performance End:
10-10-2017	04-10-2019

Subgrant Application - Entire Application

Application Title: 0032352 - Sonoma County Fire Damaged / Destroyed Guardr Application Number: PA-09-CA-4344-PW-00016(0) Application Type: Subgrant Application (PW)

	Preparer Information
Prefix	
First Name	JAMES
Middle Initial	
Last Name	WYATT
Title	PDMG
Agency/Organization Name	CALOES
Address 1	3650 Schriever Ave
Address 2	
City	Mather
State	CA
Zip	95655 - 4203
Email	david.gillings@caloes.ca.gov

Is the application preparer the Point of Contact? No

Point of Contact Information Prefix **First Name** Erick Middle Initial Last Name Roeser Title Auditor/Controller/Treasurer/Tax Collector Agency/Organization Sonoma County Address 1 585 Fiscal Drive, Suite 100 Address 2 City Santa Rosa CA State 95403 ZIP

Federal Emergency Management Agency E-Grants

Phone	
Fax	
Email	

Prefix First Name Middle Initial Last Name Title Agency/Organization Address 1 Address 2 City State ZIP Phone Fax Email

Disaster Number:

Applicant ID: Applicant Name:

Subdivision: Project Number:

Application Title:

Pre-Application Number:

Standard Project Number/Title: Please Indicate the Project Type:

Percentage Work Completed?

707-565-3295

Erick.Roeser@sonoma-county.org

Alternate Point of Contact Information

Ryan

Burns Accountant Auditor II

707-565-8304

Ryan.Burns@sonoma-county.org

Project Description 4344 PA-09-CA-4344-RPA-0018 097-99097-00 SONOMA (COUNTY)

0032352

399 - Road System Damage
Neither Alternate nor Improved
0032352 - Sonoma County Fire Damaged / Destroyed Guardr
C.ROADS & BRIDGES
0.0 %
03-05-2018

As of Date: Comments

Category:

Attachments

Damage Facilities (Part 1 of 2)

Facility Number	Facility Name	Address	County	City	State	ZIP	Site Previously Damaged?	Action
1	Damage #90549; Countywide Fire Damaged Guardrails		Sonoma		СА		No	

Federal Emergency Management Agency E-Grants

Page	3	of	25
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Comments	S			-		
Attachmer	ate				·	
User	Date	Document Type	Description	Hard Copy File Reference	File Name	Actio
RICHARD KASZAK	03- 05- 2018	Additional Information	0032352 - DR4344CA - Email RE Maintenance Records	0032352 - DR4344CA Email RE Maintenance Records - 32352 - Sonoma County TPW DR		View
RICHARD KASZAK	03- 05- 2018	Additional Information	0032352 - DR4344CA - Guardrail Specifications	0032352 - DR4344CA - Guardrail Specifications - 2015_Revised StdSpecs, guardrail	0032352 - DR4344CA - Guardrail Specifications - 2015_Revised StdSpecs, guardrail.pdf(161.41 kb)	View
RICHARD KASZAK	03- 05- 2018	Additional Information	0032352 - DR4344CA - Guardrail Specifications	0032352 - DR4344CA - Guardrail Specifications - 2015_StdSpecs, guardrail	0032352 - DR4344CA - Guardrail Specifications - 2015_StdSpecs, guardrail.pdf(267.38 kb)	View
RICHARD KASZAK	03- 05- 2018	Additional Information	0032352 - DR4344CA - Guardrail Specifications	0032352 - DR4344CA - Guardrail Specifications - Caltrans 2015 Standard Plans, gu	0032352 - DR4344CA - Guardrail Specifications - Caltrans 2015 Standard Plans, guardrail.pdf(5.80 Mb)	<u>View</u>
RICHARD KASZAK	03- 05- 2018	Мар	0032352 - DR4344CA - Map	0032352 - DR4344CA - Map - Somona Co WO 11890 DI 90549 Site Map	0032352 - DR4344CA - Map - Somona Co WO 11890 DI 90549 Site Map.pdf(364.88 kb)	View
RICHARD KASZAK	03- 05- 2018	Мар	0032352 - DR4344CA - Map	0032352 - DR4344CA - Map - Sonoma Co WO 11881 DI 90549 Map of Damaged Sites	0032352 - DR4344CA - Map - Sonoma Co WO 11881 DI 90549 Map of Damaged Sites.pdf(1.67 Mb)	<u>View</u>
RICHARD KASZAK	03- 05- 2018	Мар	0032352 - DR4344CA - Map	0032352 - DR4344CA - Map - Sonoma Co WO 11881 DI 90549 Site Map 3 pages	0032352 - DR4344CA - Map - Sonoma Co WO 11881 DI 90549 Site Map 3 pages.pdf (1.19 Mb)	<u>View</u>
RICHARD KASZAK	03- 05- 2018	Photos	0032352 - DR4344CA - Photos	0032352 - DR4344CA - Photos - Sonoma Co WO 11881 DI 90549 Applicant Photos	0032352 - DR4344CA - Photos - Sonoma Co WO 11881 DI 90549 Applicant Photos.pdf(2.80 Mb)	View
RICHARD KASZAK	03- 05- 2018	Photos	0032352 - DR4344CA - Photos	0032352 - DR4344CA - Photos - Sonoma County WO 11890 DI 90549 Photos	0032352 - DR4344CA - Photos - Sonoma County WO 11890 DI 90549 Photos.pdf(1.13 Mb)	<u>View</u>
RICHARD KASZAK	03- 05- 2018	Additional Damages Document	0032352 - DR4344CA - Site Inspection Report	0032352 - DR4344CA - Site Inspection Report - Sonoma County WO 11890 DI 90549 Si	0032352 - DR4344CA - Site Inspection Report - Sonoma County WO 11890 DI 90549 Site Inspection Report.pdf (1.35 Mb)	<u>View</u>
RICHARD KASZAK	03- 21- 2018	Additional Information	0032352 - DR4344CA - Memo RE	0032352 - DR4344CA - Memo RE Damaged Guardrails - 32352 -	0032352 - DR4344CA - Memo RE Damaged Guardrails - 32352 -	View

	Damaged Guardrails	Sonoma County TPW DR -	Sonoma County TPW DR - 4344 CAT C Fire damaged guardrails.pdf(168.14 kb)	
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Facility Name:	Damage #90549; Countywide Fire Damaged Guardrails
Address 1:	
Address 2:	
County:	Sonoma
City:	*
State:	СА
ZIP:	
Was this site previously damaged?	No
Percentage Work Completed?	0.00 %
Location:	PA-09-CA-4344-PW-00016(0): Sonoma County Countywide
Damage Description and Dimensions:	PA-09-CA-4344-PW-00016(0): The Disaster #4344DR, which occurred between 10/8/2017 and 10/31/2017, caused:
	Damage #90549; Countywide Fire Damaged Guardrails Countywide Fire Damaged Guardrails is a Safety Barrier described as Guard Rail System composed of metal guide rails, steel posts and wooden posts, located at multiple locations. The following components were damaged by wildfire: 213 wooded post totally destroyed. Visible soot and evidence of fire is seen on some steel posts and "W" beam guardrail sections. Damage date was on 10/8/2017: Wooden Post: Guard Rail, 21 each of wooden post and 130 LF of associated Metal
	Guard Rail. Located on Dunbar Road - Road ID 66056 Post Mile 10.70 at Lat/Long: 38.381082 -122.520625. Post are nominally 6 ft length - approximately 3 ft above grade and driven approximately 3 ft below grade. Posts have a 10 in x 8 in cross-section. No grouting or cement is applied. , completely destroyed by Wildfire., 0% work completed.
	Guard Rail, 15 each of wooden post and 70 LF of associated Metal Guard Rail. Located on Dunbar Road - Road ID 66056 Post Mile 10.76 at Lat/Long: 38.381904 -122.520900. Post are nominally 6 ft length - approximately 3 ft above grade and driven approximately 3 ft below grade.Posts have a 10 in x 8 in cross-section. No grouting or cement is applied, completely destroyed by Wildfire, 0% work completed.
	Guard Rail, 6 each of wooden posts. Located on Dunbar Road - Road ID 66056 Post Mile 10.84 at Lat/Long: 38.3830331 -122.521216. Post are nominally 6 ft length - approximately 3 ft above grade and driven approximately 3 ft below grade. Posts have a 10 in x 8 in cross-section. No grouting or cement is applied, , completely destroyed by Wildfire, 0% work

completed.

Guard Rail, 9 each of wooden posts. Located on Dunbar Road - Road ID 66056 Post Mile 10.86 at Lat/Long: 38.383276-122.521317. Posts are nominally 6 ft length - approximately 3 ft above grade and driven approximately 3 ft below grade. No grouting or cement is applied, , completely destroyed by Wildfire, 0% work completed.

Guard Rail, 9 each of wooden post. Located on Dunbar Road - Road ID 66056 Post Mile 11.07 at Lat/Long: 38.385936-122.522673. Post are nominally 6 ft length - approximately 3 ft above grade and driven approximately 3 ft below grade. Posts have a 10 in x 8 in cross-section.No grouting or cement is applied, , completely destroyed by Wildfire, 0% work completed.

Guard Rail, 18 each of wooden posts; blocks and 100 LF of associated metal guard rail. Located on Franz Valley School Road - Road ID 97001 Post Mile 10.38 at Lat/Long: 38.583344 / -122.672016. Post are nominally 6 ft length - approximately 3 ft above grade and driven approximately 3 ft below grade. Posts have a 10 in x 8 in cross-section. No grouting or cement is applied. Approximately 100 ft of rail, completely destroyed by Wildfire, 0% work completed.

Guard Rail, 8 each of wooden post; blocks and 100 LF of associated metal guard rail. Located on Franz Valley School Road - Road ID 66056 Post Mile 12.03 at Lat/Long: 38.580812 -122.646332. Post are nominally 6 ft length - approximately 3 ft above grade and driven approximately 3 ft below grade. Posts have a 10 in x 8 in cross-section. No grouting or cement is applied. Approximately 100 ft of rail, completely destroyed by Wildfire, 0% work completed.

Guard Rail, 8 each of wooden posts; blocks and 100 LF of associated metal guard rail. Located on Franz Valley School Road - Road ID 97001 Post Mile 12.30 at Lat/Long: 38.582912 -122.640673. Post are nominally 6 ft length - approximately 3 ft above grade and driven approximately 3 ft below grade. No grouting or cement is applied. Approximately 100 ft of rail, completely destroyed by wildfire, 0% work completed.

Guard Rail, 13 each of wooden posts and blocks. Located on Riebli Road -Road ID 88001 Post Mile 10.28, Lat Lat/Long: 38.510777 -122.716501. Post are nominally 6 ft length - approximately 3 ft above grade and driven approximately 3 ft below grade. Posts have a 10 in x 8 in cross-section. No grouting or cement is applied, completely destroyed by Wildfire, 0% work completed.

Guard Rail, 19 each of wooden posts and blocks. Located on Riebli Road -Road ID 88001 Post Mile 10.92, Lat Lat/Long: 38.510912 / -122.704999. Post are nominally 6 ft length - approximately 3 ft above grade and driven approximately 3 ft below grade. No grouting or cement is applied, completely destroyed by Wildfire, 0% work completed.

Guard Rail, 15 each of wooden posts; blocks and 100 LF of associated metal guard rail. Located on Trinity Road - Road ID 6603 Post Mile 11.02 Lat Lat/Long: 38.386465 / -122.502053. Post are nominally 7 ft 2 in length - approximately 3 ft above grade and driven approximately 4 ft below grade (longer posts due to no shoulder). Posts have a 10 in x 8 in crosssection. No grouting or cement is applied, 10 IN long x 8 IN wide, completely destroyed by Wildfire, 0% work completed.

Guard Rail, 70 each of wooden posts; blocks and 200 LF of associated

metal guard rail. Located on Trinity Road - Road ID 6603 Post Mile 11.23, Lat Lat/Long: 38.387930 / -122.500673. Post are nominally 7 ft 2 in ft length - approximately 4 ft above grade and driven approximately 3 ft below grade. (Longer posts due to no shoulder) Posts have a 10 in x 8 in cross-section. No grouting or cement is applied, 10 IN long x 8 IN wide, completely destroyed by Wildfire, 0% work completed.

Guard Rail, 17 each of wooden posts and blocks. Located on Wallace Road - Road ID 77067 Post Mile 11.29, Lat Lat/Long: 38.498086 / -122.686188. Post are nominally 6 ft length - approximately 3 ft above grade and driven approximately 3 ft below grade. Posts have a 10 in x 8 in cross-section. No grouting or cement is applied, 10 IN long x 8 IN wide, completely destroyed by Wildfire, 0% work completed.

1) Emergency Repairs were addressed by the use of K-rails until permanent work could be completed

2) Visible Soot and fire exposure to some steel posts and "W" beam guardrail was evident - applicant may consult subject matter expert for additional testing or opinion to see if steel was compromised as a result of wildfire and heat. Applicant may add additional damage inventory pending results of evaluation

3) Applicant will replace Guard Rail in accordance with CALTRANS Standard Codes and Standards - for each site location. In some cases materials may change - due to updates to meet CALTRANS Codes and Standards.

4) See Photo Page " Sonoma County WO 11890 DI 90549 Photos" for typical damage, and " Sonoma Co WO 11890 DI 90549 Map of Damaged Sites" for location and description of damage - 13 Sites

5) Site Inspection was done on approximately 70 % of the sites with 30 % done by drive by - while applicant described the damage as typical to previous sites

Scope of Work:

PA-09-CA-4344-PW-00016(0): 90549 Countywide Fire Damaged Guardrails

Work to be completed

Dunbar Road - Road ID 66056 Post Mile 10.70:

The applicant will utilize contracts for repairs to the Dunbar Road – Road ID 66056 Post Mile 10.70 guardrail.

A. Remove and Replace (21) each of wooden guard post, 10 IN wide x 8 IN depth x 6 FT long

B. Remove and Replace (130) LF of metal guard rail

1. Contract Costs: \$20,157.00

Work to be Completed total: \$20,157.00

Dunbar Road – Road ID 66056 Post Mile 10.76:

The applicant will utilize contracts for repairs to the Dunbar Road - Road

ID 66056 Post Mile 10.76 guardrail.

A. Remove and Replace (15) each of wooden guard post, 10 IN wide x 8 IN depth x 6 FT long

B. Remove and Replace (70) LF of metal guard rail

1. Contract Costs: \$13,589.40

Work to be Completed total: \$13,589.40

Dunbar Road – Road ID 66056 Post Mile 10.84:

The applicant will utilize contracts for repairs to the Dunbar Road – Road ID 66056 Post Mile 10.84 guardrail.

A. Remove and Replace (6) each of wooden guard post, 10 IN wide x 8 IN depth x 6 FT long

1. Contract Costs: \$4,445.40

Work to be Completed total: \$4,445.40

Dunbar Road - Road ID 66056 Post Mile 10.86:

The applicant will utilize contracts for repairs to the Dunbar Road – Road ID 66056 Post Mile 10.86 guardrail.

A. Remove and Replace (9) each of wooden guard post, 10 IN wide x 8 IN depth x 6 FT long

1. Contract Costs: \$6,668.10

Work to be Completed total: \$6,668.10

Dunbar Road – Road ID 66056 Post Mile 11.07:

The applicant will utilize contracts for repairs to the Dunbar Road – Road ID 66056 Post Mile 11.07 guardrail.

A. Remove and Replace (9) each of wooden guard post, 10 IN wide x 8 IN depth x 6 FT long

1. Contract Costs: \$6,668.10

Work to be Completed total: \$6,668.10

Franz Valley School Road – Road ID 97001 Post Mile 10.38:

The applicant will utilize contracts for repairs to the Franz Valley School Road – Road ID 97001 Post Mile 10.38 guardrail.

A. Remove and Replace (18) each of wooden guard post, 10 IN wide x 8 IN depth x 6 FT long

B. Remove and Replace (100) LF of metal guard rail

1. Contract Costs: \$16,873.20

Work to be Completed total: \$16,873.20

Franz Valley School Road – Road ID 97001 Post Mile 12.03:

The applicant will utilize contracts for repairs to the Franz Valley School Road – Road ID 97001 Post Mile 12.03 guardrail.

A. Remove and Replace (8) each of wooden guard post, 10 IN wide x 8 IN depth x 6 FT long

B. Remove and Replace (100) LF of metal guard rail

1. Contract Costs: \$9,464.20

Work to be Completed total: \$9,464.20

Franz Valley School Road - Road ID 97001 Post Mile 12.30:

The applicant will utilize contracts for repairs to the Franz Valley School Road – Road ID 97001 Post Mile 12.30 guardrail.

A. Remove and Replace (8) each of wooden guard post, 10 IN wide x 8 IN depth x 6 FT long

B. Remove and Replace (100) LF of metal guard rail

1. Contract Costs: \$9,464.20

Work to be Completed total: \$9,464.20

Riebli Road - Road ID 88001 Post Mile 10.28:

The applicant will utilize contracts for repairs to the Riebli Road – Road ID 88001 Post Mile 10.28 guardrail.

A. Remove and Replace (13) each of wooden guard post, 10 IN wide x 8 IN depth x 6 FT long

1. Contract Costs: \$9,631.70

Work to be Completed total: \$9,631.70

Riebli Road – Road ID 88001 Post Mile 10.92:

The applicant will utilize contracts for repairs to the Riebli Road – Road ID 88001 Post Mile 10.92 guardrail.

A. Remove and Replace (19) each of wooden guard post, 10 IN wide x 8 IN depth x 6 FT long

1. Contract Costs: \$14,077.10

Work to be Completed total: \$14,077.10

Trinity Road – Road ID 6603 Post Mile 11.02:

The applicant will utilize contracts for repairs to the Trinity Road – Road ID 6603 Post Mile 11.02 guardrail.

A. Remove and Replace (15) each of wooden guard post, 10 IN wide x 8 IN depth x 7 FT – 2 IN long

B. Remove and Replace (100) LF of metal guard rail

1. Contract Costs: \$15,102.50

Work to be Completed total: \$15,102.50

Trinity Road – Road ID 6603 Post Mile 11.23:

The applicant will utilize contracts for repairs to the Trinity Road – Road ID 6603 Post Mile 11.23 guardrail.

A. Remove and Replace (70) each of wooden guard post, 10 IN wide x 8 IN depth x 7 FT – 2 IN long

B. Remove and Replace (200) LF of metal guard rail

1. Contract Costs: \$59,841.00

Work to be Completed total: \$59,841.00

Wallace Road - Road ID 77067 Post Mile 11.29:

The applicant will utilize contracts for repairs to the Wallace Road – Road ID 77067 Post Mile 11.29 guardrail.

A. Remove and Replace (17) each of wooden guard post, 10 IN wide x 8 IN depth x 6 FT long

1. Contract Costs: \$12,595.30

Work to be Completed total: \$12,595.30

Total Damage Inventory Costs: \$198,577.20

Project Notes:

1. The Applicant provided specifications and drawings for its guardrail systems and guard posts that were installed pre-disaster to assist with the scoping and costing of the repairs to the damaged guardrail and wood posts. See attachments labeled 2015_Revised StdSpecs, guardrail and Caltrans 2015 Standard Plans, guardrail.

2. All costs for work to be completed were generated using CALTRANS DOT Weighted Averages and found to be reasonable. See attachment labeled ST 32352 CALTRANS DOT Weighted Average Cost Estimate and validation.

3. Direct Administrative Costs (DAC) Alternative Procedures: The Applicant has elected to participate in the Public Assistance Alternative Procedures for Direct Administrative Costs described in the FEMA Recovery Policy dated October 25, 2017. In accordance with the policy, All Direct Administrative Costs (DAC) for the sub-recipient will be awarded on a single consolidated DAC Project for that sub-recipient.

	Hazard	Mitigation Proposal	
* Is effective mitigation feasible on t	his site?	No	8
If you answered Yes to the above ques	tion, the nex	kt question is required	
Will mitigation be performed on thi	s site?	6	
If you answered Yes to the above ques	tion, the nex	t question is required	
Do you wish to attach a Hazard Mit Proposal?	igation		
If you answered Yes to the above ques	tion, the nex	t two questions are req	uired
Please provide the Scope of Work estimate: (maximum 4000 characters)	for the		
Would you like to add the Hazard Mitiga Proposal as a cost line item to the proje			
	GI	S Coordinates	
Project Location		Latitude	Longitude
Sonoma County County Wide		38.381082	-122.52062

Special Considerations

1.	Does the damaged facility or item of work have insurance coverage and/or is it an insurable risk (e.g., buildings, equipment, vehicles, etc)?	Yes
2.	Is the damaged facility located within a floodplain or coastal high hazard area and/or does it have an impact on a floodplain or wetland?	No
3.	Is the damaged facility or item of work located within or adjacent to a Coastal Barrier Resource System Unit or an Otherwise Protected Area?	No
4.	Will the proposed facility repairs/reconstruction change the pre-disaster conditions (e.g., footprint, material, location, capacity, use of function)?	No
5.	Does the applicant have a hazard mitigation proposal or would the applicant like technical assistance for a hazard mitigation proposal?	No
6.	Is the damaged facility on the National Register of Historic Places or the state historic listing? Is it older than 50 years? Are there more, similar buildings near the site?	No
	Are there any pristine or undisturbed areas on, or near, the project site? Are there large tracts of forestland?	No
8.	Are there any hazardous materials at or adjacent to the damaged facility and/or item of work?	No

9. Are there any other environmental or controversial issues associated with the damaged facility and/or item of work?

Attachments	S .					
User	Date	Document Type	Description	Hard Copy File Reference	File Name	Action
RICHARD KASZAK	03- 05- 2018	Environmental/Historic Document	0032352 - DR4344CA - FIRMette	0032352 - DR4344CA - FIRMette - Sonoma Co WO 11881 DI 90549 Flood Map 2	0032352 - DR4344CA - FIRMette - Sonoma Co WO 11881 DI 90549 Flood Map 2.pdf (368.93 kb)	<u>View</u>

For Category C, D, E, F, and G Projects only

Is effective mitigation feasible on this project?

No

If you answered Yes to the above question, the next question is required

Will mitigation be performed on any sites in this project?

If you answered **Yes** to the above question, the next question is required

Do you wish to attach a Hazard Mitigation Proposal?

If you answered Yes to the above question, the next two questions are required

Please provide the Scope of Work

for the estimate:

Would you like to add the Hazard Mitigation Proposal as a cost line item to the project cost?

No

Comments

Attachments

Cost Estimate

Is this Project Worksheet for

(Preferre	d) Re	epair	, in the second s						
Sequence	Code	Material and/or Description	Unit Quantity	Unit of Measure	Unit Price	Subgrant Budget Class	Туре	Cost Estimate	Action
	*** Version 0 ***								
				Work	To Be Com	pleted			,
1 <u>9001</u> Contract 1 LS ^{\$} CONTRACTUAL Work To Be \$ 198,577.20									
	Total Cost : \$ 198,577.20								

Sequence Code Material and/or Description Unit Unit of Unit Budget Type Con	
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Total Cost Estimate:	\$ 198,577.20
(Preferred Estimate Type + Insurance Adjustments)	

Comments	Comments								
				· ·					
Attachments	3)						
User	Date	Document Type	Description	Hard Copy File Reference	File Name	Action			
RICHARD KASZAK	03- 21- 2018	Additional Information	0032352 - DR4344CA - CEF	0032352 - DR4344CA - CEF - ST 32352 CEF	0032352 - DR4344CA - CEF - ST 32352 CEF.pdf(169.87 kb)	View			
RICHARD KASZAK		Additional Information		0032352 - DR4344CA - Cost Estimate - ST	0032352 - DR4344CA - Cost Estimate - ST 32352	View			

- 	03- 21- 2018		DR4344CA -	352 CALTRANS DOT Weighted Average Cost	Average	NS DOT Weighted Cost Estimate and n.pdf(535.18 kb)	
			Existing Insur	ance Information	6	×	X
Insurance	е Туре	Policy No.	Bldg/Property Amount		nsurance Amount	Deductible Amount R	Years equired
General		25860216	\$ 25,000,000.00	\$ 25,000,000.00		\$ 50,000.00	0
Comments			n and the second se				
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Attachmen	ts				8	×1	
User	Date	Document Type	Description	Hard Copy File Reference		File Name	Action
		1	CP32352 - DR4344CA	CP32352 - DR4344	CA CP32	352 - DR4344CA -	

JEFFERY MORRIS

Comments and Attachments

Name of Section

Damage Facilities

Comment

Attachment

0032352 - DR4344CA - Email RE Maintenance Records - 32352 -Sonoma County TPW DR-4344 CAT C gaurdrail maintenance report.pdf (03-05-2018)

<u>0032352 - DR4344CA - Guardrail</u> <u>Specifications - 2015_Revised</u> <u>StdSpecs, guardrail.pdf</u> (03-05-2018)

0032352 - DR4344CA - Guardrail Specifications - 2015 StdSpecs, guardrail.pdf (03-05-2018)

0032352 - DR4344CA - Guardrail Specifications - Caltrans 2015 Standard Plans, guardrail.pdf (03-05-2018)

<u>0032352 - DR4344CA - Map -</u> <u>Somona Co WO 11890 DI 90549</u> <u>Site Map.pdf</u> (03-05-2018)

<u>0032352 - DR4344CA - Map -</u> <u>Sonoma Co WO 11881 DI 90549</u> <u>Map of Damaged Sites.pdf</u> (03-05-2018)

<u>0032352 - DR4344CA - Map -</u> <u>Sonoma Co WO 11881 DI 90549</u> <u>Site Map 3 pages.pdf</u> (03-05-

2018)

<u>0032352 - DR4344CA - Photos -</u> <u>Sonoma Co WO 11881 DI 90549</u> <u>Applicant Photos.pdf</u> (03-05-2018)

<u>0032352 - DR4344CA - Photos -</u> <u>Sonoma County WO 11890 DI</u> <u>90549 Photos.pdf</u> (03-05-2018)

0032352 - DR4344CA - Site Inspection Report - Sonoma County WO 11890 DI 90549 Site Inspection Report.pdf (03-05-2018)

0032352 - DR4344CA - Memo RE Damaged Guardrails - 32352 -Sonoma County TPW DR - 4344 CAT C Fire damaged guardrails.pdf (03-21-2018)

<u>0032352 - DR4344CA - FIRMette</u> - Sonoma Co WO 11881 DI 90549 Flood Map 2.pdf (03-05-2018)

<u>0032352 - DR4344CA - CEF - ST</u> <u>32352 CEF.pdf</u> (03-21-2018)

0032352 - DR4344CA - Cost Estimate - ST 32352 CALTRANS DOT Weighted Average Cost Estimate and validation.pdf (03-21-2018)

<u>CP32352 - DR4344CA -</u> <u>Insurance Narrative - Sonoma</u> <u>County, PW00016, CAT C.pdf</u> (03-23-2018)

Application Level

Based on the information provided, Cal OES concurs with FEMA's determination regarding the scope of work and costs described in the subgrant as written. Any change in the scope of work, if applicable, must be submitted to the Cal OES Public Assistance Officer and be approved before work begins. DThorpe 3/29/18

Bundle Reference # (Amendment #)	Date Awarded	
PA-09-CA-4344-PW-00016(14)	04-03-2018	

Subgrant Application - FEMA Form 90-91

https://isource.fema.gov/emmie/viewApplication.do?type=navigatable&pageName=&vo.int... 4/3/2018

Special Considerations

Cost Estimate

Insurance Information

Note: The Effe	ctive Cost Shar	e for this a	pplication is	75%
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	Y MANAGEMENT AGENCY WORKSHEET	
DISASTER PROJECT NO. PA ID NO.		CATEGORY C
FEMA 4344 - DR -CA APPLICANT: SONOMA (COUNTY)	WORK COMPLETE AS OF:	
Cite	03-05-2018 : 0 %	
DAMAGED FACILITY:		
Damage #90549; Countywide Fire Damaged Guardrails	COUNTY: Sonoma	
		ITUDE: LONGITUDE:
PA-09-CA-4344-PW-00016(0): Sonoma County Countywide		-122.52062
Current Version:	× 1	-
DAMAGE DESCRIPTION AND DIMENSIONS:		,,,,,,,
PA-09-CA-4344-PW-00016(0): The Disaster #4344DR, which occurred between 10/8/2017 and 10/31/	/2017, caused:	
Damage #90549; Countywide Fire Damaged Guardrails	ж	
Countywide Fire Damaged Guardrails is a Safety Barrier described as wooden posts, located at multiple locations. The following components soot and evidence of fire is seen on some steel posts and "W" beam guides and the second structure of the se	were damaged by wildfire: 213 wood	led post totally destroyed. Visible
Wooden Post:		
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Current Version:

SCOPE OF WORK:

PA-09-CA-4344-PW-00016(0): 90549 Countywide Fire Damaged Guardrails

Work to be completed

Dunbar Road – Road ID 66056 Post Mile 10.70:

The applicant will utilize contracts for repairs to the Dunbar Road - Road ID 66056 Post Mile 10.70 guardrail.

A. Remove and Replace (21) each of wooden guard post, 10 IN wide x 8 IN depth x 6 FT long

B. Remove and Replace (130) LF of metal guard rail

1. Contract Costs: \$20,157.00

Work to be Completed total: \$20,157.00

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A. Remove and Replace (15) each of wooden guard post, 10 IN wide x 8 IN depth x 6 FT long

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1. Contract Costs: \$13,589.40

Work to be Completed total: \$13,589.40

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1. Contract Costs: \$4,445.40

Work to be Completed total: \$4,445.40

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Work to be Completed total: \$6,668.10

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A. Remove and Replace (9) each of wooden guard post, 10 IN wide x 8 IN depth x 6 FT long

1. Contract Costs: \$6,668.10

Work to be Completed total: \$6,668.10

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B. Remove and Replace (100) LF of metal guard rail

1. Contract Costs: \$9,464.20

Work to be Completed total: \$9,464.20

Franz Valley School Road - Road ID 97001 Post Mile 12.30:

The applicant will utilize contracts for repairs to the Franz Valley School Road - Road ID 97001 Post Mile 12.30 guardrail.

A. Remove and Replace (8) each of wooden guard post, 10 IN wide x 8 IN depth x 6 FT long

B. Remove and Replace (100) LF of metal guard rail

1. Contract Costs: \$9,464.20

Work to be Completed total: \$9,464.20

Riebli Road - Road ID 88001 Post Mile 10.28:

The applicant will utilize contracts for repairs to the Riebli Road - Road ID 88001 Post Mile 10.28 guardrail.

A. Remove and Replace (13) each of wooden guard post, 10 IN wide x 8 IN depth x 6 FT long

1. Contract Costs: \$9,631.70

Work to be Completed total: \$9,631.70

Riebli Road - Road ID 88001 Post Mile 10.92:

The applicant will utilize contracts for repairs to the Riebli Road - Road ID 88001 Post Mile 10.92 guardrail.

A. Remove and Replace (19) each of wooden guard post, 10 IN wide x 8 IN depth x 6 FT long

1. Contract Costs: \$14,077.10

Work to be Completed total: \$14,077.10

Trinity Road - Road ID 6603 Post Mile 11.02:

The applicant will utilize contracts for repairs to the Trinity Road - Road ID 6603 Post Mile 11.02 guardrail.

A. Remove and Replace (15) each of wooden guard post, 10 IN wide x 8 IN depth x 7 FT - 2 IN long

B. Remove and Replace (100) LF of metal guard rail

1. Contract Costs: \$15,102.50

Work to be Completed total: \$15,102.50

Trinity Road - Road ID 6603 Post Mile 11.23:

The applicant will utilize contracts for repairs to the Trinity Road - Road ID 6603 Post Mile 11.23 guardrail.

A. Remove and Replace (70) each of wooden guard post, 10 IN wide x 8 IN depth x 7 FT - 2 IN long

B. Remove and Replace (200) LF of metal guard rail

1. Contract Costs: \$59,841.00

Work to be Completed total: \$59,841.00

Wallace Road – Road ID 77067 Post Mile 11.29:

The applicant will utilize contracts for repairs to the Wallace Road - Road ID 77067 Post Mile 11.29 guardrail.

A. Remove and Replace (17) each of wooden guard post, 10 IN wide x 8 IN depth x 6 FT long

1. Contract Costs: \$12,595.30

Work to be Completed total: \$12,595.30

Total Damage Inventory Costs: \$198,577.20

Project Notes:

1. The Applicant provided specifications and drawings for its guardrail systems and guard posts that were installed pre-disaster to assist with the scoping and costing of the repairs to the damaged guardrail and wood posts. See attachments labeled 2015_Revised StdSpecs, guardrail and Caltrans 2015 Standard Plans, guardrail.

2. All costs for work to be completed were generated using CALTRANS DOT Weighted Averages and found to be reasonable. See attachment labeled ST 32352 CALTRANS DOT Weighted Average Cost Estimate and validation.

3. Direct Administrative Costs (DAC) Alternative Procedures: The Applicant has elected to participate in the Public Assistance Alternative Procedures for Direct Administrative Costs described in the FEMA Recovery Policy dated October 25, 2017. In accordance with the policy, All Direct Administrative Costs (DAC) for the sub-recipient will be awarded on a single consolidated DAC Project for that sub-recipient.

Current Version:

ALCONDUCTION CONTRACTOR	Does the Scope of Work change the pre-disaster conditions at the site? Yes No			Special Considerations included? Yes			
Hazard Mi	Hazard Mitigation proposal included? 🏾 Yes 🗹 No			Is there insurance coverage on this facility? Yes No			
			ч. х	PROJECT	COST		
ITEM	CODE		NARRATIVE		QUANTITY/UNIT	UNIT PRICE	COST
			*** Version 0 *	**			
		V	Vork To Be Comp	leted			
1	9001	Contract	×	ĩ	1/LS	\$ 198,577.20	\$ 198,577.20
y.	120		· · · ·			TOTAL COST	\$ 198,577.20
PREPARED BY JAMES WYATT TITLE PDMG					SIGNATURE	i.	
APPLICAN	IT REP. Eric	k Roeser			SIGNATURE		

Federal Emergency Management Agency E-Grants

TITLE Auditor/Controller/Treasurer/Tax Collector

-		Cond	itions Information		
Review Name	Condition Type	Condition Name	Description	Monitored	Status
Final Review	Other (EHP)	Standard Condition #2	This review does not address all federal, state and local requirements. Acceptance of federal funding requires recipient to comply with all federal, state and local laws. Failure to obtain all appropriate federal, state and local environmental permits and clearances may jeopardize federal funding.	No	Approved
Final Review	Other (EHP)	Standard Condition #1	Any change to the approved scope of work will require re- evaluation for compliance with NEPA and other Laws and Executive Orders.	No	Approved
Final Review	Other (EHP)	Executive Order 11988 - Floodplains	Sub-Grantee must coordinate with the local floodplain administrator and obtain required permits prior to initiating work. All coordination pertaining to these activities and Sub-Grantee compliance with any conditions should be documented and copies forwarded to the State and FEMA for inclusion in the permanent project files.	No	Approved
Final Review	Other (EHP)	Clean Air Act (CAA)	The Subgrantee is responsible for complying with all applicable subparts of the Clean Air Act. Failure to comply with this condition may jeopardize federal assistance, including funding. Any change to the approved scope of work will require re- evaluation for compliance with the Clean Air Act.	No	Approved
Final Review		11990 - Wetlands	Best Management Practices: The Sub-Grantee shall ensure that best management practices are implemented to prevent erosion and sedimentation to surrounding, nearby or adjacent wetlands. This includes equipment storage and staging of construction to prevent erosion and sedimentation to ensure that wetlands are not adversely	No	Approved

			TY) : PA-09-CA-4344-PW-00016 litions Information		
			impacted per the Clean Water Act and Executive Order 11990		
			Permitting: The Sub-Grantee is responsible for proper identification of wetlands. Under EO11990 - Protection of Wetlands. The Sub-Grantee is responsible for coordinating with and obtaining any required Section 404 Permit(s) from the United States Army Corps of		
Final Review	Other (EHP)	Executive Order 11990 - Wetlands	Engineers (USACE) prior to initiating work. The Sub-Grantee shall comply with all conditions of the required permit. All coordination pertaining to these	No	Approved
			activities shall be documented and copies forwarded to the California Office of Emergency Services and the FEMA Public Assistance Program as part of the permanent project files.	2 2 20	
Final Review	Other (EHP)	Standard Condition #3	If ground disturbing activities occur during construction, applicant will monitor ground disturbance and if any potential archeological resources are discovered, will immediately cease construction in that area and notify the State and FEMA.	No	Approved
EHP Review	Other (EHP)	Standard Condition #3	If ground disturbing activities occur during construction, applicant will monitor ground disturbance and if any potential archeological resources are discovered, will immediately cease construction in that area and notify the State and FEMA.	No	Recommended
EHP Review	Other (EHP)	Standard Condition #2	This review does not address all federal, state and local requirements. Acceptance of federal funding requires recipient to comply with all federal, state and local laws. Failure to obtain all appropriate federal, state and local environmental permits and	No	Recommended
			clearances may jeopardize federal funding.		
EHP Review	Other (EHP)		Any change to the approved scope of work will require re- evaluation for compliance with NEPA and other Laws and Executive Orders.	No	Recommended
EHP Review	Other (EHP)		Sub-Grantee must coordinate with the local floodplain	No	Recommended

		Cond	ditions Information		
		Executive Order 11988 - Floodplains			
EHP Review	Other (EHP)	Clean Air Act (CAA)	The Subgrantee is responsible for complying with all applicable subparts of the Clean Air Act. Failure to comply with this condition may jeopardize federal assistance, including funding. Any change to the approved scope of work will require re- evaluation for compliance with the Clean Air Act.	No	Recommended
EHP Review	Other (EHP)	Executive Order 11990 - Wetlands	Permitting: The Sub-Grantee is responsible for proper identification of wetlands. Under EO11990 - Protection of Wetlands. The Sub-Grantee is responsible for coordinating with and obtaining any required Section 404 Permit(s) from the United States Army Corps of Engineers (USACE) prior to initiating work. The Sub-Grantee shall comply with all conditions of the required permit. All coordination pertaining to these activities shall be documented and copies forwarded to the California Office of Emergency Services and the FEMA Public Assistance Program as part of the permanent project files.	No	Recommended
EHP Review	Other (EHP)	Executive Order 11990 - Wetlands	Best Management Practices: The Sub-Grantee shall ensure that best management practices are implemented to prevent erosion and sedimentation to surrounding, nearby or adjacent wetlands. This includes equipment storage and staging of construction to prevent erosion and sedimentation to ensure that wetlands are not adversely impacted per the Clean Water Act and Executive Order 11990	No	Recommended
nsurance Review	Conditions (Grant Specific)	Insurance	No insurance requirements are mandated for work listed in this project. Insurance requirements	No	Recommended

Conditions Information					
			are specific to permanent work to replace, restore, repair, reconstruct, or construct buildings, contents, equipment, and vehicles (FEMA Recovery Policy FP 206-086-1).		
nitial Review	Program Conditions (Program Specific)	Standard Conditions	RECORD RETENTION/DOCUMENTATION REQUIRED As described in 2 CFR, Part 200 § 200.333, financial records, supporting documents, statistical records and all other non-Federal entity records pertinent to a Federal award must be retained for a period of three (3) years from the date of submission of the final expenditure report or, for Federal awards that are renewed quarterly or annually, from the date of the submission of the	Νο	Recommended
			quarterly or annual financial report, respectively, as reported to the Federal awarding agency or pass-through entity in the case of a sub-recipient. Federal awarding agencies and pass- through entities must not impose any other record retention requirements upon non-Federal entities. Exceptions, Part 200.333, (a) – (f), (1), (2). All records relative to this Project Worksheet are subject to		
			examination and audit by the State, FEMA and the Comptroller General of the United States and must reflect work related to disaster-specific costs. PROCUREMENT In the seeking of proposals and letting of contracts for eligible work, the Applicant/Subrecipient must	× 	2 2 2
			comply with its Local, State (provided that the procurements conform to applicable Federal law) and Federal procurement laws, regulations, and procedures as required by FEMA Policy 2 CFR Part 200, Procurement Standards, §§ 317- 326. Direct Administrative Costs (DAC) Alternative Procedures		
	·		The Applicant has elected to participate in the Public Assistance Alternative Procedures for Direct		

			TY) : PA-09-CA-4344-PW-00016 litions Information		V
		Cond	Administrative Costs described in		
	~		the FEMA Recovery Policy dated		
			Catabas 25, 2017 In apportance		
			October 25, 2017. In accordance		
			with the policy, all Direct		
			Administrative Costs (DAC) for		
			the sub-recipient will be awarded		
	- C.2		on a single consolidated DAC		
		and the second second second	Project for that sub-recipient. The		
			sub-recipient may not claim DAC		· · · · · · · · · · · · · · · · · · ·
	3K.	1	on individual projects. LARGE		
		÷	PROJECTS The Recipient must		
			submit its certification of the		
			applicant's completion of this		
		×			
			project, the final claim for		
			payment, and supporting		
			documentation within 180 days		
			from the date that the applicant		
			completes the scope of work.		
	20		Project Worksheets written as		
s			large projects (costs above the		
			large project threshold) are		
			reimbursed based on the actual		· · · · · · · · · · · · · · · · · · ·
			eligible final project costs.		1 . L
			Therefore, during the final project		
	·		reconciliation (closeout), the		
	2		project may be amended to		
			reflect the reconciliation of actual		
			eligible costs.		
	Descram	Standard	FEMA-STATE AGREEMENT	No	Recommende
Initial Review	Program	100/T-10	REQUIRED The terms of the		
	Conditions	Conditions	FEMA-State Agreement are		*
	(Program				
	Specific)		incorporated by reference into		
			this project award under the		
с.			Public Assistance grant and the		е.
	a 1		applicant must comply with all		ιć.
			applicable laws, regulations,		· · · · · · · · · · · · · · · · · · ·
		-	policy, and guidance. This		
			includes, among others, the		č
Are a second sec	1 1 1 1 ¹	1 R	Robert T. Stafford Disaster Relief		
	19 II.		and Emergency Assistance Act;		
			Title 44 of the Code of Federal		
			Regulations; FEMA Policy No.		
			104-009-2, Public Assistance		
			Policy and Program Guide; and		
			other FEMA policy and guidance.		
			DHS STANDARD TERMS AND		
			CONDITIONS REQUIRED The		
			DHS Standard Terms and		
		21	Conditions in effect as of the date		м
	¥		of the declaration of this major		
	2.		of the declaration of this major		
			disaster are incorporated by		
		×	reference into this project award		
			under the Public Assistance		X
			grant, which flow down from the		
		2	Recipient to subrecipients unless		×.
			a particular term or condition		
			indicates otherwise. UNIFORM		

	SONOMA (COUNTY) : PA-09-CA-4344-PW-00016 Conditions Information				
	ADMINISTRATIVE REQUIREMENTS, COST PRINCIPLES, AND AUDIT REQUIREMENTS REQUIRED The Uniform Administrative Requirements, Cost Principles, and Audit Requirements set forth				
	at 2 C.F.R. pt. 200 apply to this project award under the Public Assistance grant, which flow down from the Recipient to all subrecipients unless a particular section of 2 C.F.R. pt. 200, the FEMA-State Agreement, or the terms and conditions of this project award indicate otherwise. See 2 C.F.R. §§ 200.101 and 110. CHANGES IN SCOPE OF WORK REQUIRED The applicant must submit a written request through the Recipient to FEMA before it makes a change to the approved scope of work in this project. If the applicant commences work associated with a change before FEMA approves the change, it will jeopardize financial assistance for this project. See FEMA Policy No. 104-009-2, Public Assistance Program and Policy Guide.				

	Internal Comments				
No.	Queue	User	Date/Time	Reviewer Comments	
5	<u>Final</u> <u>Review</u>	FULTON JANICE	03-29-2018 09:22 PM GMT	final review agrees with PW as written (jfulton)	
4	<u>Grantee</u> <u>Review</u>	Thorpe Daniel	03-29-2018 08:43 PM GMT	Based on the information provided, Cal OES concurs with FEMA's determination regarding the scope of work and costs described in the subgrant as written. Any change in the scope of work, if applicable, must be submitted to the Cal OES Public Assistance Officer and be approved before work begins. DThorpe 3/29/18	
3	EHP Review	TOYE TERI	03-27-2018 07:27 PM GMT	CAT C, 0% completed, Sonoma County, County-wide repair of guard rails, Sonoma County, CA. The Applicant will utilize contract labor and equipment to make in-kind repairs restore to pre-disaster conditions fire damaged guard-rails along five roads. Dunbar Road (38.381082, -122.520625) will have 60 wooden posts and 200 LF of metal guard rail will be replaced. At Franz Valley School Road (38.583344, -122.672016), 34 wooden posts and 300 LF of metal guard rail will be removed and replaced on Riebli Road (38.510777 -122.716501). Along Trinity Road (38.386465, -122.502053), 85 wooden posts and 300 LF of metal guard replaced.	

	Internal Comments				
No.	Queue	User	Date/Time	Reviewer Comments	
				Wallace Road will have 17 wooden guard posts will be removed and replaced. All repairs were with in-kind materials to pre-disaster conditions. No mitigation is proposed with this project.	
a face est e	, . 		an An Anna prìomh-airtean A	This project has been determined to be Statutorily Excluded from NEPA review in accordance with Section 316 of the Stafford Act. Particular attention should be given to the project conditions before and during project implementation. Failure to comply with these conditions may jeopardize federal assistance	
	*			including funding. - kfrutche - 03/24/2018 16:32:24 GMT The project is located in Sonoma County that is within a nonattainment area for PM-2.5 (2006) and 8-Hr Ozone (2008) according to the U.S. Environmental Protection Agency	
2		- - -	- -	(USEPA): https://www3.epa.gov/airquality/greenbook/anayo_ca.html updated February 28, 2018. Based on the scope of work, the potential emissions from project activities are clearly below ¿de minimis¿ thresholds for the General Conformity Rule. Thus, the project is exempt from a conformity determination. See	
				Condition kfrutche - 03/24/2018 16:37:24 GMT Per the U.S. Fish and Wildlife Service Wetland Mapper viewed on 3/24/2018, the project is adjacent to a designated wetland. The proposed action is not likely to result in any potential direct impacts that will adversely affect the natural values and function of wetlands. Initial Disaster Public Notice was	
				published on October 10, 2017 kfrutche - 03/24/2018 16:49:50 GMT The undertakings associated with this project will result in a beneficial impact to all populations kfrutche - 03/24/2018 16:46:26 GMT	
				Based on the area of potential effect as described in the scope of work, this project has been determined to have no effect on Federally listed threatened and endangered species or critical habitat kfrutche - 03/24/2018 16:33:52 GMT	
				Portions of the project may be located within the Special Flood Hazard Area (100-year floodplain, base floodplain). The proposed project is to repair guardrails along roads to pre- disaster condition, which is not likely to result in any potential direct impacts that will adversely affect the natural values and function of floodplains nor is it likely to increase the risk of flood loss. Initial Disaster Public Notice was published on	
				12/05/2017. See Condition jhirschk - 03/26/2018 17:48:25 GMT The Undertaking complies with First Tier Programmatic Allowance I.C.1(g) (in-kind replacement of guardrails) (Appendix B) of the Programmatic Agreement among the Federal Emergency Management Agency (FEMA), State	
	,		- -	Historic Preservation Office (SHPO) and California Office of Emergency Services (Cal OES) signed October 30, 2014. Thus, the Undertaking does not require SHPO review or notification per Stipulation II.A.1. of the Agreement jhirschk - 03/26/2018 17:46:13 GMT	
1000	<u>nsurance</u> Review	MORRIS JEFFERY		03/23/2018, PW-00016(0), DR-4344 CA – Applicant provided a copy of their commercial property policy issued by CSAC	

r	Internal Comments				
No.	Queue	User	Date/Time	Reviewer Comments	
	-		03-23-2018 11:02 PM GMT	Excess Insurance Authority, first tier of coverage is issued by Lexington Insurance Coverage, policy #025860216, effective dates of March 31, 2017 through March 31, 2018, limit of liability for first tier coverage is \$25,000,000 and is subject to an all risk deductible of \$50,000.	
	ж 195 196 г. н. н. н. 1		* •	Insurance coverage for the damages described in this project is not anticipated. No insured or insurable damaged property is included in this project, as a result no insurance issues have been identified.	
	· · ·			FEMA requires the Applicant to take reasonable efforts to pursue claims to recover insurance proceeds that it is entitled to receive from its insurer(s). In the event that any insurance proceeds are received for these expenses those proceeds must be reduced from FEMA Public Assistance funding to ensure no duplication of benefits has occurred.	
				No duplication of benefits from insurance is anticipated for work described in this application. In the event any part or all costs are paid by an insurance policy, a duplication of benefits from insurance will occur. Applicant must notify grantee and FEMA of such recoveries and the Sub-Grant amount must be reduced by actual insurance proceeds. No previous disaster requirements were found for locations identified in this project. Jeff Morris, PA Insurance Specialist, CRC Denton TX	
1	<u>Mitigation</u> <u>Review</u>	ROBERTSON JAMES	03-21-2018 03:14 PM GMT	No mitigation guard rails will be replaced per Cal- Trans Standards. JR HM 406	

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