



County of Sonoma  
State of California

THE WITHIN INSTRUMENT IS A  
CORRECT COPY OF THE ORIGINAL  
ON FILE IN THIS OFFICE.

ATTEST: SEP 24 2019

SHERYL BRATTON, Clerk/Secretary  
BY   
DEPUTY CLERK/ASST. SECRETARY

Date: September 24, 2019

Item Number: 12

Resolution Number: 19-0395

☒ 4/5 Vote Required

**Resolution of the Board Of Supervisors of the County of Sonoma, State of California,  
Authorizing the County Administrator to Execute two grant agreements with the Federal  
Emergency's Management Agency's Hazard Mitigation Grant Program, Administered by the  
California Office of Emergency Services.**

**Whereas**, the Federal Emergency Management Agency's (FEMA) Hazard Mitigation Grant Program (HMGP) provides funding to state and local governments to implement long-term hazard mitigation measures after a Major Disaster declaration. Authorized under Section 404 of the Robert T. Stafford Disaster Relief and Emergency Assistance Act and administered by FEMA, HMGP was created to reduce the loss of life and property due to natural disasters; and

**Whereas**, in California, the HMGP program is administered by the California Office of Emergency Services (Cal OES); and

**Whereas**, the goal of the HMGP is to develop mitigation measures to be implemented during the immediate recovery from a disaster; and

**Whereas**, proposals submitted under the HMGP must involve projects that reduce or eliminate losses from future disasters and provide a long-term solution; and

**Whereas**, the County of Sonoma Board of Supervisors adopted a Local Hazard Mitigation Plan on April 25, 2017 and this plan was approved by FEMA on May 4, 2017; and

**Whereas**, the County of Sonoma Board of Supervisors authorized applications for HMGP grant funding on February 2, 2018; and

**Whereas**, the County match for HMP projects is 25% of total project costs and the Board of Supervisors has reserved sufficient funds money for this cost share; and

**Whereas**, FEMA notified Cal OES of the intent to award the County of Sonoma two HMGP grants on August 2019; and

**Whereas**, the two awarded grants are for (1) Sonoma County Operational Area Multi-Jurisdictional Hazard Mitigation Plan Update (HMGP #43440482-54P) and (2) the Sonoma County Community Wildfire Protection Plan Update (HMGP #4344-533-56P), respectively ; and

**Whereas**, the total project cost for the Sonoma County Operational Area Multi-Jurisdictional Hazard Mitigation Plan Update is \$333,000, with a federal share of \$249,997.50 and a local cost-share amount of \$83,332.50.

**Whereas**, the total project cost for the Sonoma County Community Wildfire Protection Plan Update is \$200,000, with a federal share of \$150,000 and a local cost-share amount of \$50,000; and

**Whereas**, unless extension is duly granted, both projects must be completed on or before August 9, 2022; and

**Whereas**, FEMA has stated that its election to fund these grants is in compliance with the National Environmental Policy Act (NEPA) as an action that is categorically excluded (CE) from the need to prepare either an environmental assessment or environmental impact statement; and

**Whereas**, the County of Sonoma will complete these grant awarded projects in coordination with the California Office of Emergency Services.

**Now, Therefore, Be It Resolved**, that the Board of Supervisors:

1. **Authorizes** the execution of the grant agreements between the County of Sonoma and Cal OES to develop a Multi-Jurisdiction Hazard Mitigation Plan and to update the existing County Wildfire Protection Plan consistent with the work plans proposed for each project.
2. **Authorizes** the Director of the Sonoma County Permit and Resource Management Department to act as the County's agent to conduct all negotiations and to execute and submit all documents, including but not limited to applications, agreements, and payment requests that may be necessary to complete the grants.
3. **Be It Further Resolved**, the Board of Supervisors designates the Clerk of the Board as the custodian of the documents and other materials, which constitute the record of proceedings upon which the decision herein is based. These documents may be found at the office of the Clerk of the Board, 575 Administration Drive, Room 100-A, Santa Rosa, California 95403.

**Supervisors:**

Gorin: Aye

Zane: Aye

Gore: Aye

Hopkins: Aye

Rabbitt: Aye

Ayes: 5

Noes: 0

Absent: 0

Abstain: 0

**So Ordered.**



**FEMA**

August 9, 2019

Mr. Mark Ghilarducci  
Governor's Authorized Representative  
California Office of Emergency Services  
3650 Schriever Avenue  
Mather, California 95655

Reference: Application Approval, HMGP #4344-482-54P  
7% Sonoma County Operational Area Multi-Jurisdictional LHMP Update  
Supplement #33

Dear Mr. Ghilarducci:

We have approved and issued Hazard Mitigation Grant Program (HMGP) funds for the above-referenced Local Hazard Mitigation Plan HMGP #4344-482-54P.

The total eligible cost is \$333,330. As shown in the enclosed Supplement #33 Obligation Report, we have obligated \$249,997.50 federal share reimbursement of eligible costs. These funds are now available in Smartlink for eligible disbursements, and this approval is based on the following:

1. These funds are obligated based on the Sonoma County Operational Area's scope of work (SOW).
2. The award of funds is subject to the enclosed Standard Hazard Mitigation Grant Program Conditions, August 2018. Federal funds may be de-obligated for work that does not comply with these conditions.
3. The project schedule in the application identified that all work will be completed in 36 months or by August 9, 2022. Please be advised that all federal funds may be de-obligated for work that is not completed within schedule, and for which no extension is approved.
4. In compliance with the National Environmental Policy Act (NEPA), this undertaking is categorically excluded (CE) from the need to prepare either an environmental assessment or environmental impact statement.



Mr. Ghilarducci  
August 9, 2019  
Page 2

If you have any questions or need further assistance, please contact Linda Ortiz, Hazard Mitigation Assistance Specialist, at (510) 627-7096.

Sincerely,



Juliette Hayes  
Director  
Mitigation Division  
FEMA Region IX

Enclosures (3):

Supplement #33  
Project Management Report  
Standard HMGP Conditions

cc: Monika Saputra, Cal OES  
Robin Shepard, Cal OES



08/08/2019

14:27

## FEDERAL EMERGENCY MANAGEMENT AGENCY

HMGP-OB-02

## HAZARD MITIGATION GRANTS PROGRAM

## Obligation Report w/ Signatures

Disaster No	FEMA Project No	Amendment No	State Application ID	Action No	Supplemental No	State	Recipient
4344	54 - P	0	482	1	33	CA	Statewide

Sub-Recipient: Sonoma (County)      Project Title : 7% Sonoma County Operational Area Multi-Jurisdictional LHMP (New)

Sub-Recipient FIPS Code: 097-99097

Total Amount Previously Allocated	Total Amount Previously Obligated	Total Amount Pending Obligation	Total Amount Available for New Obligation
\$249,997.50	\$249,997.50	\$0.00	\$0.00

Project Amount	Subrecipient Management cost amount	Total Obligation	IFMIS Date	IFMIS Status	FY
\$249,997.50	\$0.00	\$249,997.50	08/08/2019	Accept	2019

Comments

Date: 08/08/2019      User Id: KMOJICA

Comment: Approved funding for Plan Update


Authorization

Preparer Name: KAREN MOJICA

Preparation Date: 08/08/2019

HMO Authorization Name: CAROLINE FOWLER

HMO Authorization Date: 08/08/2019

  
 Authorizing Official Signature

  
 Authorizing Official Title

  
 Authorization Date
\_\_\_\_\_  
Authorizing Official Signature\_\_\_\_\_  
Authorizing Official Title\_\_\_\_\_  
Authorization Date





08/08/2019

2:40 PM

## FEDERAL EMERGENCY MANAGEMENT AGENCY

HMGP-AP-01

## HAZARD MITIGATION GRANT PROGRAM

## Project Management Report

Disaster Number	FEMA Project Number	Amendment Number	App ID	State	Recipient
4344	54 -P	0	482	CA	Statewide

Sub-Recipient: Sonoma (County)

FIPS Code: 097-99097

Project Title : 7% Sonoma County Operational Area Multi-Jurisdictional LHMP (New)

Approved Amounts

Total Approved Net Eligible	Federal Share Percent	Total Approved Federal Share Amount	Non-Federal Share Percent	Total Approved Non-Fed Share Amount
\$333,330	75.000000000	\$249,998	25.000000000	83332

Allocations

Allocation Number	IFMIS Status	IFMIS Date	Submission Date	FY	ES Support Req ID	ES Amend Number	Proj Alloc Amount Fed Share	Subrecipient Management Cost	Total Alloc Amount
18	V	00/00/0000	00/00/0000	2019			\$0.00	\$0.00	\$0.00
19	A	08/07/2019	08/07/2019	2019	2793461	7	\$249,997.50		\$3,253,944.68
Total							\$249,997.50	\$0.00	\$249,997.50

Obligations

Action Nr	IFMIS Status	IFMIS Date	Submission Date	FY	ES Support Req ID	ES Amend Number	Suppl Nr	Project Obligated Amt - Fed Share	Subrecipient Management Cost	Total Obligated Amount
1	A	08/08/2019	08/08/2019	2019	2888949	0	33	\$249,997.50	0.00	\$249,997.50
Total								\$249,997.50	\$0.00	\$249,997.50



08/08/2019  
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FEDERAL EMERGENCY MANAGEMENT AGENCY  
HAZARD MITIGATION GRANT PROGRAM

HMGP-AP-01

Project Management Report

Disaster Number	FEMA Project Number	Amendment Number	App ID	State	Recipient
4344	56 - P	0	533	CA	Statewide

Sub-Recipient: Sonoma (County)

FIPS Code: 097-99097

Project Title : 7% County of Sonoma, Fire and Emergency Services Department -

Mitigation Project Description

Amendment Status : Approved

Approval Status: Approved

Project Title : 7% County of Sonoma, Fire and Emergency Services Department - Sonoma

Recipient : Statewide

Sub-Recipient : Sonoma (County)

Recipient County Name : Sonoma

Sub-Recipient County Name : Sonoma

Recipient County Code : 97

Sub-Recipient County Code : 97

Recipient Place Name : Sonoma (County)

Sub-Recipient Place Name : Sonoma (County)

Recipient Place Code : 0

Sub-Recipient Place Code : 99097

Project Closeout Date : 00/00/0000

Work Schedule Status

Amend #	Description	Time Frame	Due Date	Revised Date
0	Sonoma County Fire and Emergency Services ("FES)	4m	00/00/0000	00/00/0000
	FES will lead Steering committee to procure qualified	4m	00/00/0000	00/00/0000
0	Consultant and steering committee will review existin	3m	00/00/0000	00/00/0000
0	Consultant, FES, and Fire Safe Sonoma will recomm	3m	00/00/0000	00/00/0000
0	Consultant will support Steering Committee to define	4m	00/00/0000	00/00/0000
0	Consultant will engage staff working on LHMP update	29m	00/00/0000	00/00/0000
0	FES, Consultant, and Fire Safe Sonoma will coordin	10m	00/00/0000	00/00/0000
0	Active public engagement in CWPP process to contin	2m	00/00/0000	00/00/0000
0	FES and consultant will issue press releases and put	24m	00/00/0000	00/00/0000
0	A minimum of 5 initial Public meetings will be held to	2m	00/00/0000	00/00/0000
0	Steering Committee, led by Consultant with support f	6m	00/00/0000	00/00/0000
0	FES will conduct core capabilities assessment of CW	3m	00/00/0000	00/00/0000
0	Consultant, with support from FES and Fire Safe Son	2m	00/00/0000	00/00/0000
0	The consultant will assemble and draft the complete	2m	00/00/0000	00/00/0000
0	Consultant will facilitate public and agency review and	2m	00/00/0000	00/00/0000
0	Steering Committee will approve revised document.	8m	00/00/0000	00/00/0000
0	Final CWPP will be presented to Sonoma County Bo	4m	00/00/0000	00/00/0000
0	Formally sign plan, and annex plan to LHMP.	2m	00/00/0000	00/00/0000
0	Final CWPP will be presented to Sonoma County Bo	3m	00/00/0000	00/00/0000
0	Formally sign plan, and annex plan to LHMP.	2m	00/00/0000	00/00/0000
0	FES, Fire Safe Sonoma, and consultant will work with	3m	00/00/0000	00/00/0000
0	FES and Consultant provide ongoing project oversight	36m	00/00/0000	00/00/0000
	Grant management / reporting and related communic	36m	00/00/0000	00/00/0000

Approved Amounts

Total Approved Net Eligible	Federal Share Percent	Total Approved Federal Share Amount	Non-Federal Share Percent	Total Approved Non-Fed Share Amount
\$200,000	75.000000000	\$150,000	25.000000000	50000



# Standard Mitigation Grant Program (HMGP) Conditions

FEMA Region IX, August, 2018

The following list applies to Recipients and Subrecipients accepting HMGP funds from the Federal Emergency Management Agency (FEMA) of the Department of Homeland Security (DHS):

1. **Applicable Federal, State, and Local Laws and Regulations.** The Recipient/Subrecipient must comply with all applicable Federal, State, and Local laws and regulations, regardless of whether they are on this list or other project documents. DHS financial assistance Recipients and Subrecipients are required to follow the provisions of the State HMGP Administrative Plan, applicable Hazard Mitigation Assistance Uniform Guidance, and Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards located in Title 2 of the Code of Federal Regulations (CFR) Part 200, adopted by DHS in 2 CFR 3002.
2. **Financial Management Systems.** The Recipient and Subrecipient must maintain financial management systems to account for and track funds, as referenced in 2 CFR 200.302.
3. **Match or Cost Share.** Non-federal match or cost share must comply with 2 CFR 200.306, the scope of work (SOW), and any agreements among the Subrecipient, the Recipient, and FEMA.
4. **Budget Changes.** Unanticipated adjustments are permitted within the approved total cost. However, if costs exceed the federal share, the Subrecipient must notify the Governor's Authorized Representative (GAR) of overruns before implementation. The GAR shall submit a written request for approval to FEMA Region IX. The subaward must continue to meet HMGP requirements, including cost effectiveness and cost share. Refer to 2 CFR 200.308 for additional information.
5. **Real Property and Land.** The acquisition, use, and disposition must comply with 2 CFR 200.311.
6. **Equipment.** The acquisition, use, and disposition must comply with 2 CFR 200.313.
7. **Supplies.** Upon project completion, FEMA must be compensated for unused supplies, exceeding \$5,000 (fair market value), and not needed for other federal programs. Refer to 2 CFR 200.314.
8. **Procurement.** Procurement procedures must be in conformance with 2 CFR 200.318-320.
9. **Monitoring and Reporting Program Performance.** The Recipient and Subrecipient must submit quarterly progress reports, as referenced in the 2 CFR 200.328 and State HMGP Administrative Plan.
10. **Records Retention.** In accordance with 2 CFR 200.333, financial/ programmatic records related to expenditures must be maintained at least 3 years after the date of Recipient's final expenditure report.
11. **Enforcement and Termination.** If the Recipient or Subrecipient fails to comply with the award or subaward terms, whether stated in a Federal statute or regulation, the State HMGP Administrative Plan, subapplication, a notice of award, an assurance, or elsewhere, FEMA may take one or more of the actions outlined in 2 CFR 200.338, including termination or partial termination of the award or subaward outlined in 2 CFR 200.339.
12. **Allowable Costs.** Funds are to be used for allowable costs in compliance with 2 CFR 200.403, the approved SOW, and any agreements among the Subrecipient, Recipient, and FEMA.



13. **Non-Federal Audit.** The Recipient and Subrecipient are responsible for obtaining audits in accordance with the Single Audit Act of 1984, in compliance with 2 CFR 200.501.
14. **Debarred and Suspended Parties.** Recipients and Subrecipients are subject to the non-procurement debarment and suspension regulations implementing Executive Orders 12549 and 12689, and 2 CFR 180. These regulations restrict federal financial assistance awards, subawards, and contracts with parties that are debarred, suspended, or otherwise excluded from or ineligible for participation in the federal assistance programs or activities.
15. **Equipment Rates.** Rates claimed for use of Subrecipient-owned equipment in excess of the FEMA-approved rates must be approved under State guidelines issued by the State Comptroller's Office or must be certified by the Recipient to include only those costs attributable to equipment usage less any fixed overhead and/or profit.
16. **Duplication of Funding between Public Assistance (PA) and HMGP.** Funding for PA Section 406 and HMGP Section 404 are permitted on the same facility/location, but the activities identified under each program must be distinct with separately accounted funds. At closeout, FEMA may adjust the funding to ensure the Subrecipient was reimbursed for eligible work from only one funding source.
17. **Historic Properties and Cultural Resources.** In compliance with 2 CFR 800, if a potential historic property or cultural resource is discovered during construction, the Subrecipient must cease work in the area and take all reasonable measures to avoid or minimize harm to the discovered property/resource. During construction, the Subrecipient will monitor ground disturbance activity, and if any potential archeological resources are discovered, will immediately cease work in that area, and notify the Recipient and FEMA. Construction in the area may resume with FEMA's written approval after FEMA's consultation, if applicable, with the State Historic Preservation Officer (SHPO).
18. **NEPA and Changes to the Scope of Work (SOW).** To comply with the National Environmental Policy Act (NEPA), and other Laws and Executive Orders, any change to the approved SOW shall be re-evaluated before implementation. Construction associated with a SOW change, prior to FEMA approval, may be ineligible for funding. Acceptance of federal funding requires environmental permits and clearances in compliance with all appropriate federal, state and local laws, and failure to comply may jeopardize funding.

Within their authority, the Recipient and Subrecipient must use of all practicable means, consistent with other essential policies, to create and maintain productive harmony for people and nature, and fulfill the social, economic, and other needs of present and future generations of Americans.







**FEMA**

August 9, 2019

Mr. Mark Ghilarducci  
Governor's Authorized Representative  
California Office of Emergency Services  
3650 Schriever Avenue  
Mather, California 95655

Reference: Application Approval, HMGP #4344-533-56P  
7% Sonoma County Fire and Emergency Services Department Plan Update  
Supplement #34

Dear Mr. Ghilarducci:

We have approved and issued Hazard Mitigation Grant Program (HMGP) funds for the above-referenced Local Hazard Mitigation Plan HMGP #4344-533-56P.

The total eligible cost is \$200,000. As shown in the enclosed Supplement #34 Obligation Report, we have obligated \$150,000 federal share reimbursement of eligible costs. These funds are now available in Smartlink for eligible disbursements, and this approval is based on the following:

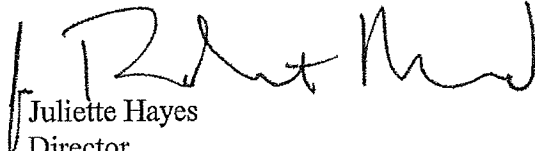
1. These funds are obligated based on the Sonoma County Fire and Emergency Services Department's scope of work (SOW).
2. The award of funds is subject to the enclosed Standard Hazard Mitigation Grant Program Conditions, August 2018. Federal funds may be de-obligated for work that does not comply with these conditions.
3. The project schedule in the application identified that all work will be completed in 36 months or by August 9, 2022. Please be advised that all federal funds may be de-obligated for work that is not completed within schedule, and for which no extension is approved.
4. In compliance with the National Environmental Policy Act (NEPA), this undertaking is categorically excluded (CE) from the need to prepare either an environmental assessment or environmental impact statement.



Mr. Ghilarducci  
August 9, 2019  
Page 2

If you have any questions or need further assistance, please contact Linda Ortiz, Hazard Mitigation Assistance Specialist, at (510) 627-7096.

Sincerely,

  
Juliette Hayes  
Director  
Mitigation Division  
FEMA Region IX

Enclosures (3):

Supplement #34  
Project Management Report  
Standard HMGP Conditions

cc: Monika Saputra, Cal OES  
Robin Shepard, Cal OES



08/08/2019  
14:28

FEDERAL EMERGENCY MANAGEMENT AGENCY  
HAZARD MITIGATION GRANTS PROGRAM  
Obligation Report w/ Signatures

HMGP-OB-02

Disaster No	FEMA Project No	Amendment No	State Application ID	Action No	Supplemental No	State	Recipient
4344	56-P	0	533	1	34	CA	Statewide

Sub-Recipient: Sonoma (County)      Project Title : 7% County of Sonoma, Fire and Emergency Services Department - Sonoma County Comm

Sub-Recipient FIPS Code: 097-99097

Total Amount Previously Allocated	Total Amount Previously Obligated	Total Amount Pending Obligation	Total Amount Available for New Obligation
\$150,000.00	\$150,000.00	\$0.00	\$0.00

Project Amount	Subrecipient Management cost amount	Total Obligation	IFMIS Date	IFMIS Status	FY
\$150,000.00	\$0.00	\$150,000.00	08/08/2019	Accept	2019

Comments

Date: 08/08/2019      User Id: KMOJICA

Comment: Approved funding for plan update & LHMP Annexation

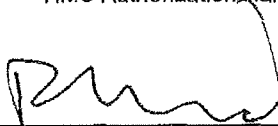
Authorization

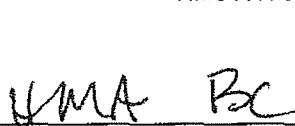
Preparer Name: KAREN MOJICA

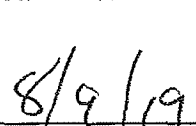
Preparation Date: 08/08/2019

HMO Authorization Name: CAROLINE FOWLER

HMO Authorization Date: 08/08/2019

  
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Authorizing Official Signature

  
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Authorizing Official Title

  
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Authorization Date



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FEDERAL EMERGENCY MANAGEMENT AGENCY  
HAZARD MITIGATION GRANT PROGRAM

HMGP-AP-01

Project Management Report

Disaster Number	FEMA Project Number	Amendment Number	App ID	State	Recipient
4344	56 - P	0	533	CA	Statewide

Sub-Recipient: Sonoma (County)

FIPS Code: 097-99097

Project Title : 7% County of Sonoma, Fire and Emergency Services Department - 4

Allocations

Allocation Number	IFMIS Status	IFMIS Date	Submission Date	FY	ES Support Req ID	ES Amend Number	Proj Alloc Amount Fed Share	Subrecipient Management Cost	Total Alloc Amount
18		00/00/0000	00/00/0000	2019			\$0.00	\$0.00	\$0.00
19	A	08/07/2019	08/07/2019	2019	2793461	7	\$150,000.00		\$3,253,944.68
Total							\$150,000.00	\$0.00	\$150,000.00

Obligations

Action Nr	IFMIS Status	IFMIS Date	Submission Date	FY	ES Support Req ID	ES Amend Number	Suppl Nr	Project Obligated Amt - Fed Share	Subrecipient Management Cost	Total Obligated Amount
1	A	08/08/2019	08/08/2019	2019	2888950	0	34	\$150,000.00	0.00	\$150,000.00
Total								\$150,000.00	\$0.00	\$150,000.00





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FEDERAL EMERGENCY MANAGEMENT AGENCY  
HAZARD MITIGATION GRANT PROGRAM

HMGP-AP-01

Project Management Report

Disaster Number	FEMA Project Number	Amendment Number	App ID	State	Recipient
4344	56 -P	0	533	CA	Statewide

Sub-Recipient: Sonoma (County)  
FIPS Code: 097-99097

Project Title : 7% County of Sonoma, Fire and Emergency Services Department -

Mitigation Project Description

Amendment Status : Approved

Approval Status: Approved

Project Title : 7% County of Sonoma, Fire and Emergency Services Department - Sonoma

Recipient : Statewide

Sub-Recipient : Sonoma (County)

Recipient County Name : Sonoma

Sub-Recipient County Name : Sonoma

Recipient County Code : 97

Sub-Recipient County Code : 97

Recipient Place Name : Sonoma (County)

Sub-Recipient Place Name : Sonoma (County)

Recipient Place Code : 0

Sub-Recipient Place Code : 99097

Project Closeout Date : 00/00/0000

Work Schedule Status

Amend #	Description	Time Frame	Due Date	Revised Date
0	Sonoma County Fire and Emergency Services ("FES)	4m	00/00/0000	00/00/0000
0	FES will lead Steering committee to procure qualified	4m	00/00/0000	00/00/0000
0	Consultant and steering committee will review existin	3m	00/00/0000	00/00/0000
0	Consultant, FES, and Fire Safe Sonoma will recomm	3m	00/00/0000	00/00/0000
0	Consultant will support Steering Committee to define	4m	00/00/0000	00/00/0000
0	Consultant will engage staff working on LHMP update	29m	00/00/0000	00/00/0000
0	FES, Consultant, and Fire Safe Sonoma will coordin	10m	00/00/0000	00/00/0000
0	Active public engagement in CWPP process to contin	2m	00/00/0000	00/00/0000
0	FES and consultant will issue press releases and pul	24m	00/00/0000	00/00/0000
0	A minimum of 5 Initial Public meetings will be held to	2m	00/00/0000	00/00/0000
0	Steering Committee, led by Consultant with support f	3m	00/00/0000	00/00/0000
0	FES will conduct core capabilities assessment of CW	3m	00/00/0000	00/00/0000
0	Consultant, with support from FES and Fire Safe Son	2m	00/00/0000	00/00/0000
0	The consultant will assemble and draft the complete	2m	00/00/0000	00/00/0000
0	Consultant will facilitate public and agency review an	2m	00/00/0000	00/00/0000
0	Steering Committee will approve revised document.	8m	00/00/0000	00/00/0000
0	Final CWPP will be presented to Sonoma County Bo	4m	00/00/0000	00/00/0000
0	Formally sign plan, and annex plan to LHMP.	2m	00/00/0000	00/00/0000
0	Final CWPP will be presented to Sonoma County Bo	3m	00/00/0000	00/00/0000
0	Formally sign plan, and annex plan to LHMP.	2m	00/00/0000	00/00/0000
0	FES, Fire Safe Sonoma, and consultant will work with	3m	00/00/0000	00/00/0000
0	FES and Consultant provide ongoing project oversight	36m	00/00/0000	00/00/0000
0	Grant management / reporting and related commun	36m	00/00/0000	00/00/0000

Approved Amounts

Total Approved Net Eligible	Federal Share Percent	Total Approved Federal Share Amount	Non-Federal Share Percent	Total Approved Non-Fed Share Amount
\$200,000	75.000000000	\$150,000	25.000000000	50000



## **Standard Mitigation Grant Program (HMGP) Conditions**

### **FEMA Region IX, August, 2018**

The following list applies to Recipients and Subrecipients accepting HMGP funds from the Federal Emergency Management Agency (FEMA) of the Department of Homeland Security (DHS):

1. **Applicable Federal, State, and Local Laws and Regulations.** The Recipient/Subrecipient must comply with all applicable Federal, State, and Local laws and regulations, regardless of whether they are on this list or other project documents. DHS financial assistance Recipients and Subrecipients are required to follow the provisions of the State HMGP Administrative Plan, applicable Hazard Mitigation Assistance Uniform Guidance, and Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards located in Title 2 of the Code of Federal Regulations (CFR) Part 200, adopted by DHS in 2 CFR 302.
2. **Financial Management Systems.** The Recipient and Subrecipient must maintain financial management systems to account for and track funds, as referenced in 2 CFR 200.302.
3. **Match or Cost Share.** Non-federal match or cost share must comply with 2 CFR 200.306, the scope of work (SOW), and any agreements among the Subrecipient, the Recipient, and FEMA.
4. **Budget Changes.** Unanticipated adjustments are permitted within the approved total cost. However, if costs exceed the federal share, the Subrecipient must notify the Governor's Authorized Representative (GAR) of overruns before implementation. The GAR shall submit a written request for approval to FEMA Region IX. The subaward must continue to meet HMGP requirements, including cost effectiveness and cost share. Refer to 2 CFR 200.308 for additional information.
5. **Real Property and Land.** The acquisition, use, and disposition must comply with 2 CFR 200.311.
6. **Equipment.** The acquisition, use, and disposition must comply with 2 CFR 200.313.
7. **Supplies.** Upon project completion, FEMA must be compensated for unused supplies, exceeding \$5,000 (fair market value), and not needed for other federal programs. Refer to 2 CFR 200.314.
8. **Procurement.** Procurement procedures must be in conformance with 2 CFR 200.318-320.
9. **Monitoring and Reporting Program Performance.** The Recipient and Subrecipient must submit quarterly progress reports, as referenced in the 2 CFR 200.328 and State HMGP Administrative Plan.
10. **Records Retention.** In accordance with 2 CFR 200.333, financial/ programmatic records related to expenditures must be maintained at least 3 years after the date of Recipient's final expenditure report.
11. **Enforcement and Termination.** If the Recipient or Subrecipient fails to comply with the award or subaward terms, whether stated in a Federal statute or regulation, the State HMGP Administrative Plan, subapplication, a notice of award, an assurance, or elsewhere, FEMA may take one or more of the actions outlined in 2 CFR 200.338, including termination or partial termination of the award or subaward outlined in 2 CFR 200.339.
12. **Allowable Costs.** Funds are to be used for allowable costs in compliance with 2 CFR 200.403, the approved SOW, and any agreements among the Subrecipient, Recipient, and FEMA.



13. **Non-Federal Audit.** The Recipient and Subrecipient are responsible for obtaining audits in accordance with the Single Audit Act of 1984, in compliance with 2 CFR 200.501.
14. **Debarred and Suspended Parties.** Recipients and Subrecipients are subject to the non-procurement debarment and suspension regulations implementing Executive Orders 12549 and 12689, and 2 CFR 180. These regulations restrict federal financial assistance awards, subawards, and contracts with parties that are debarred, suspended, or otherwise excluded from or ineligible for participation in the federal assistance programs or activities.
15. **Equipment Rates.** Rates claimed for use of Subrecipient-owned equipment in excess of the FEMA-approved rates must be approved under State guidelines issued by the State Comptroller's Office or must be certified by the Recipient to include only those costs attributable to equipment usage less any fixed overhead and/or profit.
16. **Duplication of Funding between Public Assistance (PA) and HMGP.** Funding for PA Section 406 and HMGP Section 404 are permitted on the same facility/location, but the activities identified under each program must be distinct with separately accounted funds. At closeout, FEMA may adjust the funding to ensure the Subrecipient was reimbursed for eligible work from only one funding source.
17. **Historic Properties and Cultural Resources.** In compliance with 2 CFR 800, if a potential historic property or cultural resource is discovered during construction, the Subrecipient must cease work in the area and take all reasonable measures to avoid or minimize harm to the discovered property/resource. During construction, the Subrecipient will monitor ground disturbance activity, and if any potential archeological resources are discovered, will immediately cease work in that area, and notify the Recipient and FEMA. Construction in the area may resume with FEMA's written approval after FEMA's consultation, if applicable, with the State Historic Preservation Officer (SHPO).
18. **NEPA and Changes to the Scope of Work (SOW).** To comply with the National Environmental Policy Act (NEPA), and other Laws and Executive Orders, any change to the approved SOW shall be re-evaluated before implementation. Construction associated with a SOW change, prior to FEMA approval, may be ineligible for funding. Acceptance of federal funding requires environmental permits and clearances in compliance with all appropriate federal, state and local laws, and failure to comply may jeopardize funding.

Within their authority, the Recipient and Subrecipient must use of all practicable means, consistent with other essential policies, to create and maintain productive harmony for people and nature, and fulfill the social, economic, and other needs of present and future generations of Americans.



# Hazard Mitigation Grant Program Projects and Application Status

September 17, 2019

Lead Department	Project Title	Project Description	Application Submitted	Estimated Project Cost	Grant Request (75%)	Cost Share (25%)	County General Fund Match	Source of County Match
<b>AWARDED PROJECTS</b>								
Permit Sonoma	Sonoma County Operational Area Multi-Jurisdictional Local Hazard Mitigation Plan (LHMP) Update	Update the Sonoma County Local Hazard Mitigation Plan (LHMP), which will become a multi-jurisdictional plan that includes County districts and other jurisdictions that wish to participate.	09/04/18	\$ 333,330	\$ 249,998	\$ 83,332	\$ 83,332	Resiliency Set Aside
Permit Sonoma	County Community Wildfire Protection Plan Update	Harden structures and create defensible space to reduce risk of fire damage in identified vulnerable locations in the Wildland-Urban Interface (WUI) throughout County.	09/04/18	\$ 200,000	\$ 150,000	\$ 50,000	\$ 50,000	Resiliency Set Aside
Sonoma Water	Ely Booster Station Hazard Mitigation Project	Retrofit facilities to reduce risk of system failure during an earthquake.	07/01/18	\$ 3,081,193	\$ 2,310,895	\$ 770,298	\$ -	
Sonoma Water	Seismic Rehabilitation and Retrofit of Secondary Treatment Clarifiers - RRCS	Retrofit facilities to reduce risk of system failure during an earthquake.	07/01/18	\$ 2,984,536	\$ 2,238,402	\$ 746,134	\$ -	Russian River County Sanitation District
Transportation and Public Works	Santa Rosa Road Maintenance Yard Generator	Purchase and install onsite generator for the Santa Rosa Road Maintenance Yard	07/01/18	\$ 248,988	\$ 186,741	\$ 62,247	\$ -	Roads Fund
				<b>TOTAL AWARDED \$</b>	<b>6,848,047 \$</b>	<b>5,136,035 \$</b>	<b>1,712,011 \$</b>	<b>133,332</b>
<b>UNDER FEMA REVIEW</b>								
Community Development Commission	Sonoma County Flood Elevation Program	Fund home elevation and other flood mitigation measures for properties on the National Flood Insurance Program (NFIP) repetitive loss list.	07/02/18	\$ 1,807,043	\$ 1,355,282	\$ 451,761	\$ -	Property owner contribution \$451,760
Department of Emergency Management	Warning Sirens	Design and install warning sirens in selected locations; develop operating, testing, and maintenance procedures in partnership with the City of Santa Rosa.	09/04/18	\$ 850,000	\$ 637,500	\$ 212,500	\$ 212,500	Resiliency Set Aside
Department of Emergency Management	County Fire Early Warning Camera System	Create a fire early detection camera system with fire monitoring cameras at strategic locations throughout the County, with associated microwave/tower systems in partnership with the City of Santa Rosa.	09/04/18	\$ 4,420,170	\$ 3,315,128	\$ 1,105,043	\$ 1,105,043	Resiliency Set Aside





# Hazard Mitigation Grant Program Projects and Application Status

September 17, 2019

Lead Department	Project Title	Project Description	Application Submitted	Estimated Project Cost	Grant Request (75%)	Cost Share (25%)	County General Fund Match	Source of County Match
Information Systems Department	Data Center Generator	Install stand-alone generator for the County's datacenter to ensure mission critical systems including 911, computer aided dispatch, communications, etc. have auxiliary power.	09/04/18	\$ 622,610	\$ 466,958	\$ 155,653	\$ 155,653	Resiliency Set Aside
Permit Sonoma	Surface fault rupture and seismic induced landslides analysis to Annex into Sonoma County MJHMP	Increase understanding of Rodgers Creek Fault. Create hazard maps, and conduct site-specific studies of the fault in newly identified areas. To be integrated into the Local Hazard Mitigation Plan (LHMP).	09/04/18	\$ 150,000	\$ 112,500	\$ 37,500	\$ 37,500	Resiliency Set Aside
Permit Sonoma	Wildfire Adapted Sonoma County: Incentives for Safe and Resilient Sonoma County	Revegetate and stabilize soil in areas burned by the fire and damaged by fire suppression efforts such as bulldozer lines to prevent flooding, erosion, and debris flow that could damage properties down stream.	09/04/18	\$ 6,677,777	\$ 5,000,000	\$ 1,677,777	\$ 625,694	Property owner contribution \$968,750 Permit Fees \$25,000 TOT Veg Management (Education and Resiliency Set Aside
Regional Parks	Stabilizing and re-vegetation of Hood Mountain	Mitigate flood and seismic hazards to the booster station by sealing electrical enclosures, elevating equipment, and anchoring equipment critical to the operation of the Booster Station.	09/04/18	\$ 310,813	\$ 233,110	\$ 77,703	\$ 77,703	
Sonoma Water	Improved Flood Early Warning Using Advanced Radar	Purchase and install X-Band radar to better predict flooding and provide for improved response.	07/01/18	\$ 2,666,700	\$ 2,000,025	\$ 666,675	\$ -	SCWA Special District Funds
Sonoma Water	Seismic Rehabilitation and Retrofit of Secondary Treatment Clarifiers - SVCSD	On site generator at the Sonoma County Santa Rosa Road Maintenance Yard to lower risk of service interruption during disaster response.	07/01/18	\$ 2,750,000	\$ 2,062,500	\$ 687,500	\$ -	SVCSD Construction Fund
Transportation and Public Works	Airport Generator	Onsite generator for the Sonoma County airport terminal to allow operations for at least 4 days in the event of power outages.	07/02/18	\$ 480,000	\$ 360,000	\$ 120,000	\$ -	Airport Enterprise Funds
Transportation and Public Works	Culvert Improvement	Upsize 2 culverts in Sonoma County to a higher capacity to reduce flooding, specifically: Drake Rd - Guerneville (5th district) Roberts Rd - near Penngrove (1st district)	07/01/18	\$ 335,000	\$ 251,250	\$ 83,750	\$ 83,750	TPW General Fund



# Hazard Mitigation Grant Program Projects and Application Status

September 17, 2019

Lead Department	Project Title	Project Description	Application Submitted	Estimated Project Cost	Grant Request (75%)	Cost Share (25%)	County General Fund Match	Source of County Match
Transportation and Public Works	Russian River Flood Management & Fisheries Habitat Enhancement Planning.	Create hydro-dynamic flow model for section of Russian River that is flood-prone and impacts structures from Asti to Alexander Valley bridge	09/04/18	\$ 200,000	\$ 150,000	\$ 50,000	\$ 50,000	Resiliency Set Aside
Transportation and Public Works	Bank Stabilization to Save River Road	Protect the quickly-eroding bank of the Russian River along River Road using primarily natural materials to protect a vital transportation link.	07/02/18	\$ 5,092,220	\$ 3,819,165	\$ 1,273,055	\$ -	SB1
				<b>TOTAL UNDER FEMA REVIEW</b>	<b>\$ 26,362,333</b>	<b>\$ 19,763,417</b>	<b>\$ 6,598,916</b>	<b>\$ 2,347,842</b>

## UNDER CAL OES REVIEW

Information Systems Department	Critical Facility Power Retrofit (I)	Raise power lines from subfloor to overhead racks to prevent power shortage in a seismic event	07/05/19	\$ 100,000	\$ 75,000	\$ 25,000	\$ 25,000	
Department of Emergency Management	Radio Disaster Alert Devices for Vulnerable Populations	Purchase and distribution of two hundred radios with strobe light and bead shaker units for distribution to deaf and hard of hearing members of the public, and the purchase and distribution of four hundred radio compatible radios for use in licensed car facilities for vulnerable populations, schools and day care facilities.	07/05/19	\$ 44,000	\$ 33,000	\$ 11,000	\$ 11,000	
Permit Sonoma	Sonoma County Hazardous Fuels Treatment Project	The goal of this project is to protect the lives and property of Sonoma County residents while improving forest health and wildfire resilience in our forested areas.	07/05/19	\$ 4,500,000	\$ 3,375,000	\$ 1,125,000	\$ 1,125,000	
				<b>TOTAL UNDER CAL OES REVIEW</b>	<b>\$ 4,644,000</b>	<b>\$ 3,483,000</b>	<b>\$ 1,161,000</b>	<b>\$ 1,161,000</b>

## ALL HMGP PROJECTS

**TOTAL \$ 37,854,380 \$ 28,382,452 \$ 9,471,927 \$ 3,642,**



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