

Sonoma County Hazard Mitigation Grant Program (HMGP) - Pending Applications

Lead Department	Project Title	NOI Submitted	Application Submitted	Project Description	Total Project Cost	Grant Request
Applications Recommended by CalOES on 4/9/2019 for full FEMA funding						
Community Development Commission	Sonoma County Flood Elevation Program	5/1/18	9/4/2018	Fund home elevation and other flood mitigation measures for properties on the National Flood Insurance Program (NFIP) repetitive loss list.	\$ 1,807,043	\$ 1,355,282
Emergency Management	Warning Sirens	5/1/18	9/4/2018	Design and install warning sirens in selected locations; develop operating, testing, and maintenance procedures in partnership with the City of Santa Rosa.	\$ 850,000	\$ 637,500
General Services	County Fire Early Warning Camera System	5/1/18	9/4/2018	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.	\$ 4,427,170	\$ 3,320,378
Information Systems Department	Data Center Generator	5/1/18	9/4/2018	Update existing Sonoma County Community Wildfire Protection Plan (CWPP) and integrate into the Local Hazard Mitigation Plan (LHMP).	\$ 622,180	\$ 466,635
Permit Sonoma	Sonoma County Operational Area Multi-Jurisdictional Local Hazard Mitigation Plan (LHMP) Update	5/1/18	9/4/2018	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.	\$ 333,333	\$ 250,000
Permit Sonoma	Surface fault rupture and seismic induced landslides analysis to Annex into Sonoma County MJHMP	5/1/18	9/4/2018	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).	\$ 150,000	\$ 112,500
Permit Sonoma	Community Wildfire Protection Plan Annex into Sonoma County MJHMP	5/1/18	9/4/2018	Harden structures and create defensible space to reduce risk of fire damage in identified vulnerable locations in the Wildland-Urban Interface (WUI) throughout County.	\$ 150,000	\$ 112,500
Permit Sonoma	Wildfire Adapted Sonoma County: Education and Incentives for Safe and Resilient Sonoma County	5/1/18	9/4/2018	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.	\$ 6,677,777	\$ 5,000,000

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Regional Parks	Stabilizing and re-vegetation of Hood Mountain	5/1/18	9/4/2018	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.	\$ 310,813	\$ 233,110
Sonoma Water	Improved Flood Early Warning Using Advanced Radar	5/1/18	7/1/2018	Purchase and install X-Band radar to better predict flooding and provide for improved response.	\$ 2,666,700	\$ 2,000,025
Sonoma Water	Ely Booster Station Hazard Mitigation Project	5/1/18	7/1/2018	Retrofit facilities to reduce risk of system failure during an earthquake.	\$ 3,081,193	\$ 2,310,895
Sonoma Water RRCSD	Seismic Rehabilitation and Retrofit of Secondary Clarifiers - RRCSD	5/1/18	7/1/2018	Retrofit facilities to reduce risk of system failure during an earthquake.	\$ 2,400,000	\$ 1,800,000
Sonoma Water SVCSD	Seismic Rehabilitation and Retrofit of Secondary Treatment Clarifiers - SVCSD	5/1/18	7/1/2018	On site generator at the Sonoma County Santa Rosa Road Maintenance Yard to lower risk of service interruption during disaster response.	\$ 2,750,000	\$ 2,062,500
Transportation and Public Works	Airport Generator	5/1/18	7/1/2018	Onsite generator for the Sonoma County airport terminal to allow operations for at least 4 days in the event of power outages.	\$ 480,000	\$ 360,000
Transportation and Public Works	Culvert Improvement	5/1/18	7/1/2018	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)	\$ 335,000	\$ 251,250
Transportation and Public Works	Santa Rosa Road Maintenance Yard Generator	5/1/18	7/1/2018	Purchase and install onsite generator for the Santa Rosa Road Maintenance Yard	\$ 250,000	\$ 187,500
Transportation and Public Works	Russian River Flood Management & Fisheries Habitat Enhancement Planning.	5/1/18	9/4/2018	Create hydro-dynamic flow model for section of Russian River that is flood-prone and impacts structures from Asti to Alexander Valley bridge	\$ 200,000	\$ 150,000
Transportation and Public Works	Bank Stabilization to Save River Road	5/1/18	9/4/2018	Protect the quickly-eroding bank of the Russian River along River Road using primarily natural materials to protect a vital transportation link.	\$ 5,092,220	\$ 3,819,165
TOTAL HMGP Applications Recommended by CalOES for FEMA FUNDING					\$ 32,583,429	\$ 24,429,239

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Applications In Review						
Information Systems Department	Critical Facility Redundant Internet Feed	3/15/2019	App Due: 7/5/2019		\$ 100,000	\$ 75,000
Information Systems Department	Critical Facility Power Retrofit (I)	3/15/2019	App Due: 7/5/2019		\$ 100,000	\$ 75,000
Information Systems Department	Critical Facility Power Retrofit (II)	3/15/2019	App Due: 7/5/2019		\$ 100,000	\$ 75,000
Information Systems Department	Critical Facility Redundant Power Feed	3/15/2019	App Due: 7/5/2019		\$ 187,500	\$ 140,625
Information Systems Department	Hardening of Wireless Communications Infrastructure	3/15/2019	App Due: 7/5/2019		\$ 100,000	\$ 75,000
Emergency Management	Radio Disaster Alert Devices for Vulnerable Populations	3/15/2019	App Due: 7/5/2019	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.	\$ 44,000	\$ 33,000
Permit Sonoma	Sonoma County Hazardous Fuels Treatment Project	3/15/2019	App Due: 7/5/2019	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.	\$ 4,500,000	\$ 3,375,000
TOTAL HMGP Applications IN REVIEW - Full Applications due 7/5/2019					\$ 5,131,500	\$ 3,848,625
Waitlisted Applications						
Lead Department	Project Title	NOI Submitted	Application Submitted	Project Description	Total Project Cost	Grant Request
Permit Sonoma	Seismic Strengthening and Retrofit of Existing Structures, Sonoma Countywide		9/4/2018		\$ 6,677,777	\$ 5,008,333
TOTAL HMGP Applications on WAITLIST					\$ 6,677,777	\$ 5,008,333