Action Plan

Grantee: California

Grant: P-18-CA-06-MIT1

Status:	Reviewed and Approved			
Grant Number	LOCCS Authorized Amount	Grant Award Amount	Estimated PI/RL Funds	Total Budget
B-18-DP-06-0002	\$ 88,219,000.00	\$ 88,219,000.00	\$ 0.00	\$ 88,219,000.00
B-19-DT-06-0001	\$ 64,907,000.00	\$ 64,907,000.00	\$ 0.00	\$ 64,907,000.00
<u>Total:</u>	\$ 153,126,000.00	\$ 153,126,000.00	\$ 0.00	<u>\$ 153,126,000.00</u>

Funding Sources

No Funding Sources Found

Narratives

Mitigation Needs Assessment:

CDBG-MIT funds provide a unique opportunity for California communities impacted by the 2017 FEMA DR-4344 and DR-4353 disasters to fund and implement strategic mitigation activities, minimize disaster risks, and reduce future impacts. In the 2018 State Hazard Mitigation Plan (SHMP), the arrangement of hazard risk assessments was streamlined by the State Hazard Mitigation Team (SHMT) to effectively show grouping by hazard type. The 2018 hazard groupings present hazards of similar function together however, earthquakes, floods, and fires are still considered California's primary hazards due to the following: Earthquake, flood, and fire hazards have historically caused the greatest human, property, and/or monetary losses, as well as economic, social, and environmental disruptions within the state. Past major disaster events have led to the adoption of statewide plans for mitigation of these hazards, including the California Earthquake Loss Reduction Plan, State Flood Hazard Mitigation Plan, and California Fire Plan. Together, these three hazards have the greatest potential to cause significant losses and disruptions, throughout the State of California.

As a result of the frequency, intensity, and variety of California's past natural disasters, earthquake, flood, and fire hazards have long been identified as the State of California's main hazards of concern, including the findings of the 2018 SHMP. For example, earthquake, while still considered a primary hazard, is grouped with related geologic hazards including landslides and volcanoes. Flooding is still considered a primary hazard, but the new flood hazards also include sections on other types of flood hazards, including coastal flooding, tsunami, levee failure, and dam safety. The third primary hazard, fire, includes both wildfire and structural fires. During the most recent SHMP update, the SHMT, made the decision with the California Office of Emergency Services (Cal OES) SHMP Coordinator to update the hazard organization structure using primary hazards, hazard grouping, and related secondary hazards.

Proposed Use of Funds:

The primary consideration in developing effective CDBG-MIT programming is the Mitigation Needs Assessment. Programs are developed to address identified hazards, risks, and vulnerabilities, create more resilient communities, and ensure full compliance with the requirements and objectives outlined in the Federal Register Notice. In addition to addressing identified mitigation needs, the CDBG-MIT funded programs also consider the connection to community lifelines, protecting vulnerable populations, alignment with the SHMP and local mitigation planning efforts, and how programs will provide funding for projects that meet the definition of mitigation activities. Furthermore, CDBG-MIT programs must adhere to eligible CDBG activities, be responsive to CDBG national objectives (including the new Urgent Need Mitigation category), comply with all



regulatory guidance issued to HCD, and consider best practices established through similar resilience and preparedness initiatives. In addition, HUD has defined infrastructure projects with a total cost of \$100 million, of which at least \$50 million is CDBG, CDBG-DR, CDBG-NDR, or CDBG-MIT funds, as a Covered Project. HCD does not intend to fund projects that meet the definition of a Covered Project; however, should a mitigation project be expected to cost more than \$100 million, HCD will consult with HUD and ensure the proper procedures are followed.

Grants under the Appropriations Act are only available for activities authorized under Title I of the Housing and Community Development Act of 1974 related to disaster relief, long term recovery, restoration of infrastructure and housing, and economic revitalization in the MID resulting from an eligible disaster. Further, CDBG-MIT funds may not be used for activities reimbursable by or for which funds are made available by FEMA, the US Army Corps of Engineers (USACE), or other federal funding sources. The allocations for each program are based on the Mitigation Needs Assessment, which identified wildfire, earthquakes, and flooding as the primary hazards. HCD opened the Action Plan and the associated program funding allocations for public comment in March 2020 and completed public comment on April 6, 2020. Appendix B provides a comprehensive list of comments received and HCD's responses. The total CDBG-MIT allocation for PL 1155-123 is \$88.2 million. HCD has allocated five percent of funding for administrative costs, twenty-five percent for the Resilience Planning and Public Services Program, and the remaining funding to the Resilient Infrastructure Program. At this time, HCD commits to directing 50 percent of the allocated CDBG-MIT funds to low and moderate income (LMI) individuals or areas in accordance with Section 103 of the Housing and Community Development Act. HCD also commits to directing 50 percent of the CDBG-MIT funds to benefit HUD-identified MID Areas.

1 Method of Distribution

HCD will distribute grant funding to beneficiaries using a subrecipient administered approach whereby subrecipients will engage with HCD to ensure that local mitigation needs are addressed. HCD will establish programs through which subrecipients will submit project proposals for funding. HCD will vet projects for CDBG-MIT compliance and eligibility, ensuring that proposed projects adhere to federal requirements and the requirements set forth in the Action Plan. The implementation and management of individual projects will be the rsponsibility of participating subrecipients, while HCD will provide monitoring and broad oversight of subrecipient administered funds.

2. Criteria to Determine Method of Distribution

HCD assessed its internal capacity as part of the capacity assessment required by the CDBG- MIT Federal Register Notice. The capacity assessment concluded that, with HCD's organizational and staffing adjustments, HCD has the capacity to administer CDBG-MIT funding. However, given the types of activities likely to result from the identified programs, HCD determined that local governments, nonprofit entities, and other community-based organizations (i.e., subrecipients) are in the best position to carry out activities directly. To that end, HCD also assessed the capacity of subrecipients and state partners to administer CDBG-MIT funded programs. While state partners are available for support in project evaluation, HCD's assessment concluded that most subrecipients can operate and manage project-specific funding within the proposed framework of the CDBG-MIT programs. For those entities who require capacity building, HCD has proposed a track within the Resilience Planning and Public Services Program that would provide subrecipients with the ability to gain expertise, complete planning initiatives, or otherwise be better prepared to manage CDBG-MIT funding prior to submitting a Resilient Infrastructure Program application for grant funding. Additionally, HCD continues to promote regional, long-term planning and will encourage local jurisdictions to work and build capacity together in support of proposing regional-scale projects that could benefit the HUD-identified MID and surrounding areas.

3. Program Allocations

Allocations for the mitigation programs have been developed to address the current and future risks as identified in the Mitigation Needs Assessment of most impacted and distressed areas. The total unmet mitigation needs surpass the CDBG-MIT funds allocated to the state by HUD. HCD based programming decisions on reviews of the SHMP and local mitigation planning documents, consultations from federal, state, and local entities, best available data from multiple sources, including FEMA, CAL FIRE, Cal OES, and fire safe councils, broad engagement with the public and stakeholders, and exhaustive conversations about program typologies and design options to maximize the benefits of the available funding. Funds for planning and public services were determined based on needs articulated in state and local hazard mitigation planning documents, and through consultations and outreach efforts at the county ad city levels. The state will prioritize activities that benefit vulnerable populations and support subrecipient capacity building relative to community resilience and disaster preparedness. Subrecipients will be considered at the county and municipality levels, according to local hazard mitigation plans, determined needs, and relation to the MID. Similarly, infrastructure funding is allocated according to needs articulated in state and local hazard mitigation planning documents and through consultations and outreach efforts. The objective of the Resilient Infrastructure Program is to fund a broad range of infrastructure activities that address identified risks and vulnerabilities and create more resilient communities.

While HCD currently does not plan to fund housing programs witthe CDBG-MIT allocation, HCD remains committed to addressing the needs of vulnerable and underserved populations, including children, homeless persons, immigrants, persons with disabilities, persons from diverse cultures, persons with chronic medical disorders, persons with limited English proficiency or who are altogether non-English speaking, senior citizens, and transportation disadvantaged persons. HCD acknowledges that it will administer CDBG-MIT grant expenditures in conformity with the Fair Housing Act (42 USC 3601-3619) and implementing regulations, Title VI of the Civil Rights Act of 1964 (42 USC 2000d), and that it will affirmatively further fair housing as applicable to its projects.

B. Mitigation Programs

1. Resilient Infrastructure Program

a) Program Description

HCD proposes a program that will provide local jurisdictions with an expansive and hands-on role in driving local community infrastructure needs that meet the definition of mitigation activities. The Resilient Infrastructure Program allocates \$61,379,000 of CDBG-MIT funding to assist local jurisdictions with mitigation-related infrastructure needs to support risk



reduction from the three primary hazards (wildfire, flooding, and earthquake) as established within the Mitigation Needs Assessment. The program will promote a range of impactful projects, from fuel breaks in the forest to strategic risk reduction within the Wildland-Urban Interface (WUI) to roadway improvements within densely populated, vulnerable communities. Projects for infrastructure may address risks to a variety of systems and structures to enable continuous operations of critical business and government functions during future disasters and improve responses for human health and safety or economic security. HCD anticipates that the program design will present projects that could overlap across different environments, enabling HCD to determine maximum impact within the MID and surrounding areas.

Potential activities may include (but are not limited to):

- Emergency roadway improvements (ingress/egress and evacuation routes),
- · Fuel breaks and fuel reduction measures, some of which may be outlined in local jurisdictions' hazard mitigation plans,
- Watershed management activities as outlined in local jurisdictions' hazard mitigation plans,
- · Defensible space,
- Hardening of communication systems,
- · Flood control structures,
- Flood drainage measures.
- · Alternative energy generation,
- Seismic retrofitting, and/or
- Critical facility hardening.

HCD will consult with the appropriate state agencies to provide subject matter expertise in vetting and evaluating project proposals. These agencies will serve as state partners that support HCD in the development of assessment and selection criteria in evaluating project attributes, such as:

- · Effectiveness in mitigating risk to community lifelines,
- · Benefits by calculating risk reduction value,
- Risk reduction strategy is designed in a way that is cutting edge, sound, environmentally conscious, and potentially replicable, and
- Ability to leverage other funding sources and ensure state or local resources are consiered in looking at a project's continued operation and maintenance.

HCD intends to consult with those state agencies that have subject matter expertise in forest and watershed health programs and experience directly and indirectly completing relevant infrastructure projects to protect life and property. State partner involvement will also provide a level of support to HCD in helping local entities establish and target projects in which these funds can have the greatest impact. HCD will develop a competitive application by which eligible applicants (units of local government) can apply for funding to support projects that reduce risk to the MID. Policies and procedures will be established that outline the requirements of the program and rules for specific projects, including general eligibility and specific eligible and ineligible costs. The policies and procedures will establish the metrics and/or indicators that HCD will use in assessing proposed projects' effectiveness in mitigating risk to community lifelines and risk reduction value. This program may build off, but not supplant, other state agencies' existing programs that seek to reduce fire risk statewide. HCD will focus on implementation of projects in the MID that meet CDBG-MIT criteria. Local jurisdictions will have the opportunity to submit project applications for Resilient Infrastructure Program funding. Local governments will also be eligible to respond to NOFAs. The application will require local entities to provide evidence of sufficient capacity in implementing one or more resilient infrastructure projects. HCD will create two rounds of funding under the Resilient Infrastructure Program. Round One: The first round will make CDBG-MIT funding available to local projects that have completed designs, are already moving forward in initial design stages, or can exhibit some level of "shovel-readiness." In addition, the first round will serve jurisdictions that can demonstrate prior experience in implementing risk reduction projects of scale and scope similar to what they are proposing. Local jurisdictions that are not able to present shovel ready projects and exhibit a minimum standard of capacity for Round One project funding will be afforded an opportunity to complete relevant planning initiatives and build capacity through the Resilience Planning and Public Services Program. Once eligible applicants are able to present fully developed project proposals and demonstrate a proper level of capacity, they would be eligible to apply for funding to implement their mitigation project. HCD anticipates the majority of Round One projects to be implemented, completed, and have met a National Objective within the first six years of the grant period. Round Two: Funds are being reserved for a second round of applications to serve eligible applicants that require additional time to present fully developed project proposals and demonstrate sufficient capacity. Due to method of distribution by rounds, this program will remain active over the course of the entire grant period to ensure eligible jurisdictions in the MID that require time for planning activities and need capacity building support can implement projects of similar risk reductive impact in comparison to jurisdictions ready to implement projects during Round One.

HCD will establish additional evaluation criteria under Round Two to ensure resilient infrastructure projects from applicants who receive capcity building funding are given priority. The Resilient Infrastructure Program will assist the development of priority projects within the local entities' hazard mitigation plans or similar planning documents that have either been on hold or shelved due to a lack of resources needed to fully fund the project. In establishing priorities and analyzing data under the Mitigation Needs Assessment, HCD identified projects under multiple programs (e.g., Hazard Mitigation Grant Program and California State Fire Safe Council programs) where a lack of available funding may be inhibiting risk reduction projects from completion. In this sense, the CDBG-MIT dollars used here will most likely play a pivotal role in being the final funding piece on critical projects to enable their implementation. While the leveraging of funds may be an evaluation criterion, it is not considered a minimum requirement for project approval. HCD will consider additional criteria, such as benefits to vulnerable populations, location in the MID or direct benefit to a MID, and mitigation outcomes, as primary factors in project selection.

b) Eligible Activity(ies)

- HCDA Section 105(a)(1) Acquisition of Real Property
- HCDA Section 105(a)(2) Public Facilities and Improvements
- HCDA Section 105(a)(4) Clearance, Rehabilitation, Reconstruction, and Construction of Buildings (Including Housing)



- HCDA Section 105(a)(9) Payment of Non-Federal Share
- HCDA Section 105(a)(11) Relocation

The eligible activities above allow for eligible jurisdictions to submit applications for funding based on their individual mitigation needs and address the hazards identified in the Mitigation Needs Assessment. The activities will involve public improvements to forested land, watersheds, and other public land, potential demolition and clearance activities, and local cost share requirements on hazard mitigation projects. Additionally, HCD will incorporate additional waivers and alternative requirements provided in Federal Register Notice 84 FR 45838 regarding additional activity eligibility.

c) National Objective

• Low- to Moderate-Income (LMI) and Urgent Need Mitigation (UNM)

In accordance with 24 CFR 570.208, Section 104(b)(3) of the HCDA, and as further outlined within the waivers and alternative requirements at 84 FR 45838, all CDBG-MIT funded activities must satisfy either the LMI or UNM national objective. All Resilient Infrastructure Program activities will meet one national objective criterion related to its specific mitigation impact and defined direct benefits or service area. The prioritization criteria below for the Resilient Infrastructure Program will ensure that proposed projects, at a minimum, address how they will affect vulnerable and LMI populations. HCD's analysis of LMI Summary Data (LMISD) of the MID within the Mitigation Needs Assessment indicates only one MID (the Lake County zip code) as being 51 percent or more LMI. In order to identify activities which may meet the LMI national objective, HCD will require local entities to look at LMISD on a block group level to determine project target areas and whether an LMI area benefit (LMA) exists. HCD will utilize resources identified within the Mitigation Needs Assessment to aid in project selection (e.g., FEMA HMGP projects currently not awarded, CAL FIRE and Local Fire Safe Council program needs, Community Wildfire Prevention and Mitigation Report, established under the State's Executive Order N-05-1968). These reports and data also consider the identification of vulnerable communities based on socioeconomic characteristics to establish priority projects.

Project Summary

Project #	Project Title	Grantee Activity #	Activity Title	Grantee Program
2017 and 2018	2017 and 2018 Mitigation	2017 and 2018 MIT Infrastructure Resilience M171-IFDC-00001	2017 and 2018 MIT Infrastructure Resilience Streetlight Damage (DR-INF 1)
		M171-IFDC-00002	County-wide guardrail replacement (DR-INF 2)	
		M171-IFDC-00003	STS Airport Generator (DR-INF 3)	
		M171-IFDC-00004	Maintenance Yard Generator (DR-INF 4)	
		M171-IFDC-00005	Sonoma County Operation Facilities	
		M171-IFDC-00006	Fire Station 5	
		M171-IFDC-00008	Laguna Flood Wall Mitigation Project	
		M171-IFDC-00009	Mendocino County 911 Switching Equipment	
		M171-IFDC-00010	Microwave and Radio Communications Systems	
		M171-IFDC-00011	Communication Systems Equipment	
		M171-IFDC-00012	Brush Clearing Mitigation	
		M171-IFDC-00014	Ventura County - EMS Backup Generator)
		M171-IFDC-00015	Patridge Telephone Generato	r
		M171-IFDC-00016	Fillmore-Piru Veterans Memorial Facilities Upgrade	
		M171-IFDC-00017	Milliken Raw Water Pipeline Hardening	
		M171-IFDC-17002	City of Napa INF MSA	



	M171-IFDC-17003	City of Santa Rosa MSA
	M171-IFDC-17005	Mendocino County - MIT RIP MSA
	M171-IFDC-17006	Nevada County MIT RIP MSA
	M171-IFDC-17008	Sonoma County MSA
	M171-IFDC-17010	Ventura County MIT RIP MSA
	M171-IFDC-17011	Yuba County INF MSA
	M171-IFDC-17012	Yuba County Roadside Fuel Reduction
	M181-IFDC-23001	Raw Water Storage Tank
	M181-IFDC-23002	Carpenter Ridge Emergency Communications Tower
	M181-IFDC-23003	Fire Station Infrastructure Project #55
	M181-IFDC-23004	Office of Emergency Services Culvert
	M181-IFDC-23005	Spring Valley Community Center
	M181-IFDC-23006	Clear Lake Buoy Harmful Algal
	M181-IFDC-23007	Bloom Mitigation Kelseyville Senior Center
	M181-IFDC-23008	Silveria Community Center
	M181-IFDC-23009	ADA Improvements Evacuation Route Permanent Changeable Message Sign
	M181-IFDC-23010	Project Private Road Identification Safety Project
	M181-IFDC-23011	Storm Drain Resiliency Project Phase I
	M181-IFDC-23012	Wildfire Fuel Mitigation
	M181-IFDC-23013	Shingletown Community Service
	M181-IFDC-23014	Igo Elementary School Fire
	M181-IFDC-23015	Suppression Improvements Timber Bridge Deck Replacement
	M181-IFDC-23016	Alpine Meadows Leach Field Defensible Space
	M181-IFDC-23017	Fall River Mills Airport
	M181-IFDC-23018	Improvements Fall River Valley CSD Water line Replacement
	M181-IFDC-23019	Fire Station Stabilization Project #72
2017 and 2018 Mitigation	2017 and 2018 MIT Administration	2017 and 2018 MIT Administration
2017 and 2018 Mitigation Owner	M171-SFDC-PRGRM	2017 MIT OOR
•	M181-SFDC-PRGRM	2018 MIT OOR
2017 and 2018 Mitigation	2017 and 2018 MIT Planning	2017 and 2018 MIT Planning
	2017 and 2018 MIT Public	2017 and 2018 MIT Public
	Services M171-PLDC-21033	Services Yuba County - Audible Alarm
	M171-PLDC-23001	Butte County - Roadside Fuel
	M171-PLDC-23002	Reduction Plan Emergency Operations Center Capacity Building and Planning
	M171-PLDC-23003	Multi-Jurisdictional Emergency Transportation Gap Analysis and Plan
	M171-PLDC-23004	Emergency Operation Planning Project
	5	



2017 and 2018

2017 and 2018

2017 and 2018

M171-PLDC-23006	Water System Consolidation
M171-PSDC-21001	Plan Butte County Evacuation
M171-PSDC-21004	Planning CEDC- Property Resiliency and Hazard Mitigation Plan
M171-PSDC-21005	City of Clearlake City-wide Storm Drainage Master Plan
M171-PSDC-21007	Interface Coordinate Community - Planning
M171-PSDC-21010	Mendocino County Community Wildfire Protection Plan
M171-PSDC-21011	Mendocino County Fire Hazard Abatement Ordinance Implementation
M171-PSDC-21013	Mendocino County General Plan Safety Element Integration
M171-PSDC-21014	Mendocino County Hazard Mitigation Plan Update
M171-PSDC-21016	City of Moorpark - Regional Evacuation
M171-PSDC-21017	City of Petaluma - Feasibility Study
M171-PSDC-21018	Feasibility Study to Replace Aging Generators for Critical City Facilities
M171-PSDC-21019	Clty of Petaluma - Sea Level
M171-PSDC-21020	City of Petaluma Seismic Retrofit Analysis of City Buildings
M171-PSDC-21021	Santa Barbara County - Community Wildfire Protection Plan
M171-PSDC-21022	City of Santa Rosa - City-Wide Storm Drain Master Plan
M171-PSDC-21025	Sonoma County Community Resilience Centers Needs Assessment
M171-PSDC-21026	Sonoma County Disaster Recovery
M171-PSDC-21027	Sonoma County General Plan Public Safety
M171-PSDC-21029	Ventura County - Community Needs
M171-PSDC-21030	City of San Buenaventura - Emergency Evacuation
M171-PSDC-21034	Yuba County - High Visibility Striping and Pull-outs
M181-PLDC-23002	Rural Water Safety Mitigation Plan
M181-PLDC-23005	Broadband Mitigation Through Connectivity
M181-PLDC-23007	Risk Assessment Standards of Cover and Strategic Plan
M181-PLDC-23008	Update to the Storm Drain Master Plan
M171-PSDC-21002	Butte County Code Enforcement
M171-PSDC-21003	Butte County Fire Protection and Prevention: Community Education
M171-PSDC-21006	City of Clearlake Code Enforcement Program
M171-PSDC-21008	Interface Community Response - Public Services
M171-PSDC-21009	Interface - Ventura County
6	



2017 and 2018 2017 and 2018 Mitigation Public

M171-PSDC-21009	Prepares! Public Education
WITT 1-1 ODO-21003	
M171-PSDC-21012	Mendocino County Fire Hazard Abatement Ordinance Implementation
M171-PSDC-21015	City of Moorpark, - Emergency Preparedness Outreach
M171-PSDC-21023	City of Santa Rosa Vegetation Management Education and Assessment
M171-PSDC-21024	Sonoma County Community Emergency Response Team Training
M171-PSDC-21028	Sonoma County Preparedness Education and Marketing Plan
M171-PSDC-21032	City of San Buenaventura - Homeless Services
M171-PSDC-23005	Code Enforcement Program
M181-PSDC-23001	Older Adult Housing and Lifetime Mitigation Project
M181-PSDC-23003	Fire Protection and
	Prevention: The Community Education Expansion Project
M181-PSDC-23004	Foothill Rebuild Barrier Removal Project
M181-PSDC-23006	Code Enforcement Mitigation Team
No activities in t	this project

9999 Restricted Balance





Activities

Project #/ 2017 and 2018 MIT -RIP / 2017 and 2018 Mitigation

Grantee Activity Number: 2017 and 2018 MIT Infrastructure Resilience

Activity Title: 2017 and 2018 MIT Infrastructure Resilience

Activity Type:

MIT - Public Facilities and Improvements-Non Covered Projects

Project Number:

2017 and 2018 MIT -RIP

Projected Start Date:

08/12/2020

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Urgent Need Mitigation: Activities funded with the CDBG-MIT grant that result in measurable and verifiable reductions in the risk of loss of life and property from future disasters and yield community

development benefits

Activity Status:

Under Way

Project Title:

2017 and 2018 Mitigation Infrastructure

Projected End Date:

08/11/2032

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

B-18-DP-06-0002 \$ 500,000.00 \$ 0.00
B-19-DT-06-0001 \$ 500,000.00 \$ 0.00
Total: \$ 1,000,000.00 \$ 0.00

Other Funds: \$ 0.00

Total: \$ 1,000,000.00

Benefit Report Type:

NA

Ancillary Activities

None



Projected Accomplishments

of Targeted Section 3 Labor Hours

of Section 3 Labor Hours

of Total Labor Hours

% decrease in NFIP CRS score

of storm water projects implemented

of small water retention devices/systems installed

of reduced hours streets are flooded

of linear feet of shoreline restored

cubic feet of stormwater storage added

of non-invasive species trees planted on project sites

acres of newly added or improved green space

of properties with access above 100-yr flood level

of fewer outages of critical facilities and utilities

of acres no longer vulnerable to flood events

of green infrastructure projects constructed

of acres green infrastructure created

% reduction of water surface elevation level

% reduction of sanitary sewer overflows

% reduction in loss of service

% reduction in energy costs

% increase in pumping capacity

% increase in number of acres converted to open space

% increase in groundwater infiltration

% increase in acres of cropland protected from flooding

% decrease water surface elevation level during a flood with a qualifying event

% decrease in road closures in target area during a flood event

% decrease in disruption hours to residents and businesses from impacts of

% decrease in area inundated by flooding

% decrease in affluent discharged

% reduction in emergency maintenance costs

of water control structures repaired/replaced

of pump stations repaired/replaced

of linear feet of stream restored

of containment systems constructed

of brownfield acres converted to wetland

of acres with improved multiple hazard risk mapping

of acres of native vegetation planted

of residents protected from future flooding

of properties protected from future flooding

of acres green space preserved

of acres green space created

of vacant lots repurposed



occupied structures in floodplain
linear feet of streams restored

acres of wetlands created

\$ estimated flood loss avoidance

of linear feet of trails constructed

of greenspace users

\$ Funds allocated for water-quality improvements

\$ Funds allocated for water management/flood mitigation improvements

% reduction of watershed nitrate loading

of Elevated Structures

of Linear Feet of Water Lines

of Linear Feet of Sewer Lines

of Linear miles of Public Improvement

of Linear feet of Public Improvement

of Non-business Organizations benefitting

of public facilities

of buildings (non-residential)

Proposed budgets for organizations carrying out Activity:

Responsible OrganizationOrganization TypeProposed BudgetState of CaliforniaState\$1,000,000.00

Location Description:

Sonoma and Ventura counties; 93108, 94558, 95422, 95470, and 95901 Zip Codes.

Activity Description:

CDBG-DR funds will be used for eligible Infrastructure Resilience projects. Additional Activities will be established once the projects are identified and funded.

Environmental Assessment: UNDERWAY

Environmental Reviews: None

Activity Attributes: None

Activity Supporting Documents: None



Activity Title: Streetlight Damage (DR-INF 1)

Activity Type:

MIT - Public Facilities and Improvements-Non Covered Projects

Project Number:

2017 and 2018 MIT -RIP

Projected Start Date:

10/12/2022

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Urgent Need Mitigation: Activities funded with the CDBG-MIT grant that result in measurable and verifiable reductions in the risk of loss of life and property from future disasters and yield community

development benefits

Activity Status:

Cancelled

Project Title:

2017 and 2018 Mitigation Infrastructure

Projected End Date:

02/28/2026

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget:

Grant Number	Total Budget	Most Impacted and Distressed Budget
B-18-DP-06-0002	\$ 0.00	\$ 0.00
B-19-DT-06-0001	\$ 0.00	\$ 0.00
<u>Total:</u>	<u>\$ 0.00</u>	<u>\$ 0.00</u>
Other Funds:	\$ 0.00	
Total:	\$ 0.00	

Benefit Report Type:

NΑ

Ancillary Activities

None

Projected Accomplishments

of Targeted Section 3 Labor Hours

of Section 3 Labor Hours

of Total Labor Hours



- % decrease in NFIP CRS score
- # of storm water projects implemented
- # of small water retention devices/systems installed
- # of reduced hours streets are flooded
- # of linear feet of shoreline restored
- # cubic feet of stormwater storage added
- # of non-invasive species trees planted on project sites
- # acres of newly added or improved green space
- # of properties with access above 100-yr flood level
- # of fewer outages of critical facilities and utilities
- # of acres no longer vulnerable to flood events
- # of green infrastructure projects constructed
- # of acres green infrastructure created
- % reduction of water surface elevation level
- % reduction of sanitary sewer overflows
- % reduction in loss of service
- % reduction in energy costs
- % increase in pumping capacity
- % increase in number of acres converted to open space
- % increase in groundwater infiltration
- % increase in acres of cropland protected from flooding
- % decrease water surface elevation level during a flood with a qualifying event
- % decrease in road closures in target area during a flood event
- % decrease in disruption hours to residents and businesses from impacts of
- % decrease in area inundated by flooding
- % decrease in affluent discharged
- % reduction in emergency maintenance costs
- # of water control structures repaired/replaced
- # of pump stations repaired/replaced
- # of linear feet of stream restored
- # of containment systems constructed
- # of brownfield acres converted to wetland
- # of acres with improved multiple hazard risk mapping
- # of acres of native vegetation planted
- # of residents protected from future flooding
- # of properties protected from future flooding
- # of acres green space preserved
- # of acres green space created
- # of vacant lots repurposed
- # occupied structures in floodplain
- # linear feet of streams restored
- # acres of wetlands created
- \$ estimated flood loss avoidance



mprovements			
ment/flood mitigation	improvements		
ding			
nent			
nt			
nefitting			
ganizations ca	rrying out Activ	ity:	
		Organization Type	Proposed Budget
		Local Government	\$ 0.00
nt			
ent:			
None			
None			
	ment/flood mitigation ding ment ment ment mefitting ganizations ca	ment/flood mitigation improvements ding ment int inefitting ganizations carrying out Activ ent: None	ment/flood mitigation improvements ding ment ment ment met mefitting ganizations carrying out Activity: Organization Type Local Government mt ent: None



Activity Title: County-wide guardrail replacement (DR-INF

2)

Activity Type:

MIT - Public Facilities and Improvements-Non Covered Projects

Project Number:

2017 and 2018 MIT -RIP

Projected Start Date:

09/22/2022

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Urgent Need Mitigation: Activities funded with the CDBG-MIT grant that result in measurable and verifiable reductions in the risk of loss of life and property from future disasters and yield community

development benefits

Activity Status:

Cancelled

Project Title:

2017 and 2018 Mitigation Infrastructure

Projected End Date:

02/28/2026

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget:

Grant Number	Total Budget	Most Impacted and Distressed Budget
B-18-DP-06-0002	\$ 0.00	\$ 0.00
B-19-DT-06-0001	\$ 0.00	\$ 0.00
<u>Total:</u>	<u>\$ 0.00</u>	<u>\$ 0.00</u>
Other Funds:	\$ 0.00	
Total:	\$ 0.00	

Benefit Report Type:

NΑ

Ancillary Activities

None

Projected Accomplishments

of Targeted Section 3 Labor Hours

of Section 3 Labor Hours



- # of Total Labor Hours
- % decrease in NFIP CRS score
- # of storm water projects implemented
- # of small water retention devices/systems installed
- # of reduced hours streets are flooded
- # of linear feet of shoreline restored
- # cubic feet of stormwater storage added
- # of non-invasive species trees planted on project sites
- # acres of newly added or improved green space
- # of properties with access above 100-yr flood level
- # of fewer outages of critical facilities and utilities
- # of acres no longer vulnerable to flood events
- # of green infrastructure projects constructed
- # of acres green infrastructure created
- % reduction of water surface elevation level
- % reduction of sanitary sewer overflows
- % reduction in loss of service
- % reduction in energy costs
- % increase in pumping capacity
- % increase in number of acres converted to open space
- % increase in groundwater infiltration
- % increase in acres of cropland protected from flooding
- % decrease water surface elevation level during a flood with a qualifying event
- % decrease in road closures in target area during a flood event
- % decrease in disruption hours to residents and businesses from impacts of
- % decrease in area inundated by flooding
- % decrease in affluent discharged
- % reduction in emergency maintenance costs
- # of water control structures repaired/replaced
- # of pump stations repaired/replaced
- # of linear feet of stream restored
- # of containment systems constructed
- # of brownfield acres converted to wetland
- # of acres with improved multiple hazard risk mapping
- # of acres of native vegetation planted
- # of residents protected from future flooding
- # of properties protected from future flooding
- # of acres green space preserved
- # of acres green space created
- # of vacant lots repurposed
- # occupied structures in floodplain
- # linear feet of streams restored
- # acres of wetlands created



# of linear feet of trails constructed				
# of greenspace users				
\$ Funds allocated for water-quality	improvements			
\$ Funds allocated for water manage	ment/flood mitigation	improvements		
% reduction of watershed nitrate loa	ading			
# of Elevated Structures				
# of Linear Feet of Water Lines				
# of Linear Feet of Sewer Lines				
# of Linear miles of Public Improver	ment			
# of Linear feet of Public Improvement	ent			
# of Non-business Organizations be	enefitting			
# of public facilities				
# of buildings (non-residential)				
Proposed budgets for o	rganizations ca	rrying out Activ	ity:	
Responsible Organization			Organization Type	Proposed Budget
County of Sonoma			Local Government	\$ 0.00
Location Description:				
Activity Description:				
Fire Damaged / Destroyed Guardi	rails			
Environmental Assessm	ent:			
Environmental Reviews:	None			
Activity Attributes:	None			
Activity Supporting Docume	ents:	None		
-				



\$ estimated flood loss avoidance

Activity Title: STS Airport Generator (DR-INF 3)

Activity Type:

MIT - Public Facilities and Improvements-Non Covered Projects

Project Number:

2017 and 2018 MIT -RIP

Projected Start Date:

09/06/2022

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Urgent Need Mitigation: Activities funded with the CDBG-MIT grant that result in measurable and verifiable reductions in the risk of loss of life and property from future disasters and yield community

\$ 0.00

development benefits

Activity Status:

Cancelled

Project Title:

2017 and 2018 Mitigation Infrastructure

Projected End Date:

02/28/2026

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget:

Grant Number	Total Budget	Most Impacted and Distressed Budget
B-18-DP-06-0002	\$ 0.00	\$ 0.00
B-19-DT-06-0001	\$ 0.00	\$ 0.00
<u>Total:</u>	\$ 0.00	\$ 0.00
Other Funds:	\$ 0.00	

Benefit Report Type:

Total:

Ancillary Activities

None

Projected Accomplishments

of Targeted Section 3 Labor Hours

of Section 3 Labor Hours

of Total Labor Hours



- % decrease in NFIP CRS score
- # of storm water projects implemented
- # of small water retention devices/systems installed
- # of reduced hours streets are flooded
- # of linear feet of shoreline restored
- # cubic feet of stormwater storage added
- # of non-invasive species trees planted on project sites
- # acres of newly added or improved green space
- # of properties with access above 100-yr flood level
- # of fewer outages of critical facilities and utilities
- # of acres no longer vulnerable to flood events
- # of green infrastructure projects constructed
- # of acres green infrastructure created
- % reduction of water surface elevation level
- % reduction of sanitary sewer overflows
- % reduction in loss of service
- % reduction in energy costs
- % increase in pumping capacity
- % increase in number of acres converted to open space
- % increase in groundwater infiltration
- % increase in acres of cropland protected from flooding
- % decrease water surface elevation level during a flood with a qualifying event
- % decrease in road closures in target area during a flood event
- % decrease in disruption hours to residents and businesses from impacts of
- % decrease in area inundated by flooding
- % decrease in affluent discharged
- % reduction in emergency maintenance costs
- # of water control structures repaired/replaced
- # of pump stations repaired/replaced
- # of linear feet of stream restored
- # of containment systems constructed
- # of brownfield acres converted to wetland
- # of acres with improved multiple hazard risk mapping
- # of acres of native vegetation planted
- # of residents protected from future flooding
- # of properties protected from future flooding
- # of acres green space preserved
- # of acres green space created
- # of vacant lots repurposed
- # occupied structures in floodplain
- # linear feet of streams restored
- # acres of wetlands created
- \$ estimated flood loss avoidance



-	_		
_	mprovements		
oading			
ement			
nent			
penefitting			
organizations cai	rrying out Activ	ity:	
		Organization Type	Proposed Budget
		Local Government	\$ 0.00
nent:			
None			
None			
	ement nent penefitting organizations can nent:	pement/flood mitigation improvements padding ement penefitting prganizations carrying out Activ nent: None	pement/flood mitigation improvements coading ement ment penefitting organizations carrying out Activity: Organization Type Local Government nent: None



Activity Title: Maintenance Yard Generator (DR-INF 4)

Activity Type:

MIT - Public Facilities and Improvements-Non Covered Projects

Project Number:

2017 and 2018 MIT -RIP

Projected Start Date:

09/23/2022

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Urgent Need Mitigation: Activities funded with the CDBG-MIT grant that result in measurable and verifiable reductions in the risk of loss of life and property from future disasters and yield community

development benefits

Activity Status:

Cancelled

Project Title:

2017 and 2018 Mitigation Infrastructure

Projected End Date:

02/28/2026

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget:

Grant Number	Total Budget	Most Impacted and Distressed Budget
B-18-DP-06-0002	\$ 0.00	\$ 0.00
B-19-DT-06-0001	\$ 0.00	\$ 0.00
<u>Total:</u>	<u>\$ 0.00</u>	<u>\$ 0.00</u>
Other Funds:	\$ 0.00	
Total:	\$ 0.00	

Benefit Report Type:

NΑ

Ancillary Activities

None

Projected Accomplishments

of Targeted Section 3 Labor Hours

of Section 3 Labor Hours

of Total Labor Hours



- % decrease in NFIP CRS score
- # of storm water projects implemented
- # of small water retention devices/systems installed
- # of reduced hours streets are flooded
- # of linear feet of shoreline restored
- # cubic feet of stormwater storage added
- # of non-invasive species trees planted on project sites
- # acres of newly added or improved green space
- # of properties with access above 100-yr flood level
- # of fewer outages of critical facilities and utilities
- # of acres no longer vulnerable to flood events
- # of green infrastructure projects constructed
- # of acres green infrastructure created
- % reduction of water surface elevation level
- % reduction of sanitary sewer overflows
- % reduction in loss of service
- % reduction in energy costs
- % increase in pumping capacity
- % increase in number of acres converted to open space
- % increase in groundwater infiltration
- % increase in acres of cropland protected from flooding
- % decrease water surface elevation level during a flood with a qualifying event
- % decrease in road closures in target area during a flood event
- % decrease in disruption hours to residents and businesses from impacts of
- % decrease in area inundated by flooding
- % decrease in affluent discharged
- % reduction in emergency maintenance costs
- # of water control structures repaired/replaced
- # of pump stations repaired/replaced
- # of linear feet of stream restored
- # of containment systems constructed
- # of brownfield acres converted to wetland
- # of acres with improved multiple hazard risk mapping
- # of acres of native vegetation planted
- # of residents protected from future flooding
- # of properties protected from future flooding
- # of acres green space preserved
- # of acres green space created
- # of vacant lots repurposed
- # occupied structures in floodplain
- # linear feet of streams restored
- # acres of wetlands created
- \$ estimated flood loss avoidance



\$ Funds allocated for water-quality improvements \$ Funds allocated for water management/flood mitigation improvements % reduction of watershed nitrate loading # of Elevated Structures # of Linear Feet of Water Lines # of Linear Feet of Sewer Lines # of Linear miles of Public Improvement # of Linear feet of Public Improvement # of Non-business Organizations benefitting # of public facilities	
% reduction of watershed nitrate loading # of Elevated Structures # of Linear Feet of Water Lines # of Linear Feet of Sewer Lines # of Linear miles of Public Improvement # of Linear feet of Public Improvement # of Non-business Organizations benefitting # of public facilities	
# of Elevated Structures # of Linear Feet of Water Lines # of Linear Feet of Sewer Lines # of Linear miles of Public Improvement # of Linear feet of Public Improvement # of Non-business Organizations benefitting # of public facilities	
# of Linear Feet of Water Lines # of Linear Feet of Sewer Lines # of Linear miles of Public Improvement # of Linear feet of Public Improvement # of Non-business Organizations benefitting # of public facilities	
# of Linear Feet of Sewer Lines # of Linear miles of Public Improvement # of Linear feet of Public Improvement # of Non-business Organizations benefitting # of public facilities	
# of Linear miles of Public Improvement # of Linear feet of Public Improvement # of Non-business Organizations benefitting # of public facilities	
# of Linear feet of Public Improvement # of Non-business Organizations benefitting # of public facilities	
# of Non-business Organizations benefitting # of public facilities	
# of public facilities	
# of buildings (non-residential)	
Proposed budgets for organizations carrying out Activity:	
Responsible Organization Orga	anization Type Proposed Budge
County of Sonoma Local	Government \$ 0.00
Location Description:	
Activity Description:	
Generator Installation at Road Maintenance Yard	
Environmental Assessment:	
Environmental Reviews: None	
Activity Attributes: None	
Activity Supporting Documents: None	



Activity Title: Sonoma County Operation Facilities

Activity Type:

MIT - Public Facilities and Improvements-Non Covered Projects

Project Number:

2017 and 2018 MIT -RIP

Projected Start Date:

08/14/2020

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Urgent Need Mitigation: Activities funded with the CDBG-MIT grant that result in measurable and verifiable reductions in the risk of loss of life and property from future disasters and yield community

development benefits

Activity Status:

Under Way

Project Title:

2017 and 2018 Mitigation Infrastructure

Projected End Date:

08/14/2032

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

B-18-DP-06-0002 \$ 0.00 \$ 0.00

B-19-DT-06-0001 \$ 7,159,690.27 \$ 7,159,690.27

Total: \$ 7,159,690.27 \$ 7,159,690.27

Other Funds: \$ 0.00

Total: \$ 7,159,690.27

Benefit Report Type:

NA

Ancillary Activities

None

Projected Accomplishments

of Targeted Section 3 Labor Hours

of Section 3 Labor Hours

of Total Labor Hours



- % decrease in NFIP CRS score
- # of storm water projects implemented
- # of small water retention devices/systems installed
- # of reduced hours streets are flooded
- # of linear feet of shoreline restored
- # cubic feet of stormwater storage added
- # of non-invasive species trees planted on project sites
- # acres of newly added or improved green space
- # of properties with access above 100-yr flood level
- # of fewer outages of critical facilities and utilities
- # of acres no longer vulnerable to flood events
- # of green infrastructure projects constructed
- # of acres green infrastructure created
- % reduction of water surface elevation level
- % reduction of sanitary sewer overflows
- % reduction in loss of service
- % reduction in energy costs
- % increase in pumping capacity
- % increase in number of acres converted to open space
- % increase in groundwater infiltration
- % increase in acres of cropland protected from flooding
- % decrease water surface elevation level during a flood with a qualifying event
- % decrease in road closures in target area during a flood event
- % decrease in disruption hours to residents and businesses from impacts of
- % decrease in area inundated by flooding
- % decrease in affluent discharged
- % reduction in emergency maintenance costs
- # of water control structures repaired/replaced
- # of pump stations repaired/replaced
- # of linear feet of stream restored
- # of containment systems constructed
- # of brownfield acres converted to wetland
- # of acres with improved multiple hazard risk mapping
- # of acres of native vegetation planted
- # of residents protected from future flooding
- # of properties protected from future flooding
- # of acres green space preserved
- # of acres green space created
- # of vacant lots repurposed
- # occupied structures in floodplain
- # linear feet of streams restored
- # acres of wetlands created
- \$ estimated flood loss avoidance



# of greenspace users		
\$ Funds allocated for water-quality improvements		
\$ Funds allocated for water management/flood mitigation improve	vements	
% reduction of watershed nitrate loading		
# of Elevated Structures		
# of Linear Feet of Water Lines		
# of Linear Feet of Sewer Lines		
# of Linear miles of Public Improvement		
# of Linear feet of Public Improvement		
# of Non-business Organizations benefitting		
# of public facilities	3	
# of buildings (non-residential)		
Proposed budgets for organizations carrying	ng out Activity:	
Responsible Organization	Organization Type	Proposed Budge
County of Sonoma	Local Government	\$ 7,159,690.27
Location Description:		
Activity Description:		
Build three community disaster logistics and operations facilities	ies.	
Environmental Assessment: UNDERWAY		
Environmental Reviews: None		
Activity Attributes: None		
Activity Supporting Documents:	None	
V TALES O TAXABLE	110110	



Activity Title: Fire Station 5

Activity Type:

MIT - Public Facilities and Improvements-Non Covered Projects

Project Number:

2017 and 2018 MIT -RIP

Projected Start Date:

08/14/2020

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Urgent Need Mitigation: Activities funded with the CDBG-MIT grant that result in measurable and verifiable reductions in the risk of loss of life and property from future disasters and yield community

development benefits

Activity Status:

Under Way

Project Title:

2017 and 2018 Mitigation Infrastructure

Projected End Date:

08/14/2032

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

B-18-DP-06-0002 \$ 16,939,076.00 \$ 16,939,076.00

B-19-DT-06-0001 \$ 0.00 \$ 0.00

<u>Total:</u> **\$ 16,939,076.00 \$ 16,939,076.00**

Other Funds: \$ 0.00

Total: \$ 16,939,076.00

Benefit Report Type:

NA

Ancillary Activities

None

Projected Accomplishments

of Targeted Section 3 Labor Hours

of Section 3 Labor Hours

of Total Labor Hours



- % decrease in NFIP CRS score
- # of storm water projects implemented
- # of small water retention devices/systems installed
- # of reduced hours streets are flooded
- # of linear feet of shoreline restored
- # cubic feet of stormwater storage added
- # of non-invasive species trees planted on project sites
- # acres of newly added or improved green space
- # of properties with access above 100-yr flood level
- # of fewer outages of critical facilities and utilities
- # of acres no longer vulnerable to flood events
- # of green infrastructure projects constructed
- # of acres green infrastructure created
- % reduction of water surface elevation level
- % reduction of sanitary sewer overflows
- % reduction in loss of service
- % reduction in energy costs
- % increase in pumping capacity
- % increase in number of acres converted to open space
- % increase in groundwater infiltration
- % increase in acres of cropland protected from flooding
- % decrease water surface elevation level during a flood with a qualifying event
- % decrease in road closures in target area during a flood event
- % decrease in disruption hours to residents and businesses from impacts of
- % decrease in area inundated by flooding
- % decrease in affluent discharged
- % reduction in emergency maintenance costs
- # of water control structures repaired/replaced
- # of pump stations repaired/replaced
- # of linear feet of stream restored
- # of containment systems constructed
- # of brownfield acres converted to wetland
- # of acres with improved multiple hazard risk mapping
- # of acres of native vegetation planted
- # of residents protected from future flooding
- # of properties protected from future flooding
- # of acres green space preserved
- # of acres green space created
- # of vacant lots repurposed
- # occupied structures in floodplain
- # linear feet of streams restored
- # acres of wetlands created
- \$ estimated flood loss avoidance



nts	
ut Activity:	
Organization Type	Proposed Budge
Local Government	\$ 16,939,076.00
	ut Activity: Organization Type



Activity Title: Laguna Flood Wall Mitigation Project

Activity Type:

MIT - Public Facilities and Improvements-Non Covered Projects

Project Number:

2017 and 2018 MIT -RIP

Projected Start Date:

08/14/2020

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Urgent Need Mitigation: Activities funded with the CDBG-MIT grant that result in measurable and verifiable reductions in the risk of loss of life and property from future disasters and yield community

development benefits

Activity Status:

Under Way

Project Title:

2017 and 2018 Mitigation Infrastructure

Projected End Date:

08/14/2032

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

B-18-DP-06-0002 \$ 3,303,264.00 \$ 3,303,264.00

B-19-DT-06-0001 \$ 0.00 \$ 0.00

Total: \$ 3,303,264.00 \$ 3,303,264.00

Other Funds: \$ 0.00

Total: \$ 3,303,264.00

Benefit Report Type:

NA

Ancillary Activities

None

Projected Accomplishments

of Targeted Section 3 Labor Hours

of Section 3 Labor Hours

of Total Labor Hours



- % decrease in NFIP CRS score
- # of storm water projects implemented
- # of small water retention devices/systems installed
- # of reduced hours streets are flooded
- # of linear feet of shoreline restored
- # cubic feet of stormwater storage added
- # of non-invasive species trees planted on project sites
- # acres of newly added or improved green space
- # of properties with access above 100-yr flood level
- # of fewer outages of critical facilities and utilities
- # of acres no longer vulnerable to flood events
- # of green infrastructure projects constructed
- # of acres green infrastructure created
- % reduction of water surface elevation level
- % reduction of sanitary sewer overflows
- % reduction in loss of service
- % reduction in energy costs
- % increase in pumping capacity
- % increase in number of acres converted to open space
- % increase in groundwater infiltration
- % increase in acres of cropland protected from flooding
- % decrease water surface elevation level during a flood with a qualifying event
- % decrease in road closures in target area during a flood event
- % decrease in disruption hours to residents and businesses from impacts of
- % decrease in area inundated by flooding
- % decrease in affluent discharged
- % reduction in emergency maintenance costs
- # of water control structures repaired/replaced
- # of pump stations repaired/replaced
- # of linear feet of stream restored
- # of containment systems constructed
- # of brownfield acres converted to wetland
- # of acres with improved multiple hazard risk mapping
- # of acres of native vegetation planted
- # of residents protected from future flooding
- # of properties protected from future flooding
- # of acres green space preserved
- # of acres green space created
- # of vacant lots repurposed
- # occupied structures in floodplain
- # linear feet of streams restored
- # acres of wetlands created
- \$ estimated flood loss avoidance



# of linear feet of trails constructed				
# of greenspace users				
\$ Funds allocated for water-quality i	mprovements			
\$ Funds allocated for water manage	ment/flood mitigatior	n improvements		
% reduction of watershed nitrate loa	ding			
# of Elevated Structures				
# of Linear Feet of Water Lines			2700	
# of Linear Feet of Sewer Lines				
# of Linear miles of Public Improven	nent			
# of Linear feet of Public Improvement	ent			
# of Non-business Organizations be	nefitting			
# of public facilities				
# of buildings (non-residential)				
Proposed budgets for or	ganizations ca	arrying out Acti	vity:	
Responsible Organization			Organization Type	Proposed Budge
City of Santa Rosa			Local Government	\$ 3,303,264.00
Location Description:				
Activity Description: Water treatment and reclamation sapproximately 2700 linear feet	ervices for Santa R	osa. The Laguna Trea	atment Plant Flood Protection	project includes
Environmental Assessme	ent:			
Environmental Reviews:	None			
Activity Attributes:	None			
Activity Supporting Docume	nte:	None		
Additity dupporting boddiner	113.	None		



Activity Title: Mendocino County 911 Switching Equipment

Activity Type:

MIT - Public Facilities and Improvements-Non Covered Projects

Project Number:

2017 and 2018 MIT -RIP

Projected Start Date:

08/14/2020

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Urgent Need Mitigation: Activities funded with the CDBG-MIT grant that result in measurable and verifiable reductions in the risk of loss of life and property from future disasters and yield community

development benefits

Activity Status:

Under Way

Project Title:

2017 and 2018 Mitigation Infrastructure

Projected End Date:

08/14/2032

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

B-18-DP-06-0002 \$ 3,732,597.00 \$ 3,732,597.00

B-19-DT-06-0001 \$ 0.00 \$ 0.00

<u>Total:</u> **\$ 3,732,597.00 \$ 3,732,597.00**

Other Funds: \$ 0.00

Total: \$ 3,732,597.00

Benefit Report Type:

NΑ

Ancillary Activities

None

Projected Accomplishments

of Targeted Section 3 Labor Hours

of Section 3 Labor Hours

of Total Labor Hours



- % decrease in NFIP CRS score
- # of storm water projects implemented
- # of small water retention devices/systems installed
- # of reduced hours streets are flooded
- # of linear feet of shoreline restored
- # cubic feet of stormwater storage added
- # of non-invasive species trees planted on project sites
- # acres of newly added or improved green space
- # of properties with access above 100-yr flood level
- # of fewer outages of critical facilities and utilities
- # of acres no longer vulnerable to flood events
- # of green infrastructure projects constructed
- # of acres green infrastructure created
- % reduction of water surface elevation level
- % reduction of sanitary sewer overflows
- % reduction in loss of service
- % reduction in energy costs
- % increase in pumping capacity
- % increase in number of acres converted to open space
- % increase in groundwater infiltration
- % increase in acres of cropland protected from flooding
- % decrease water surface elevation level during a flood with a qualifying event
- % decrease in road closures in target area during a flood event
- % decrease in disruption hours to residents and businesses from impacts of
- % decrease in area inundated by flooding
- % decrease in affluent discharged
- % reduction in emergency maintenance costs
- # of water control structures repaired/replaced
- # of pump stations repaired/replaced
- # of linear feet of stream restored
- # of containment systems constructed
- # of brownfield acres converted to wetland
- # of acres with improved multiple hazard risk mapping
- # of acres of native vegetation planted
- # of residents protected from future flooding
- # of properties protected from future flooding
- # of acres green space preserved
- # of acres green space created
- # of vacant lots repurposed
- # occupied structures in floodplain
- # linear feet of streams restored
- # acres of wetlands created
- \$ estimated flood loss avoidance



# of greenspace users				
\$ Funds allocated for water-quality improvements				
\$ Funds allocated for water management/flood mitigate	tion improve	ements		
% reduction of watershed nitrate loading				
# of Elevated Structures				
# of Linear Feet of Water Lines				
# of Linear Feet of Sewer Lines				
# of Linear miles of Public Improvement				
# of Linear feet of Public Improvement				
# of Non-business Organizations benefitting				
# of public facilities				
# of buildings (non-residential)				
Proposed budgets for organizations	carrying	g out Activity	':	
Responsible Organization			Organization Type	Proposed Budget
Mendocino County			Local Government	\$ 3,732,597.00
·				
Location Description:				
Activity Description:				
The program is funding 3 projects. Upgrade commi	unication sy	vetame alactrical s	eveteme and back up now	er to mitigate loss of
services during and emergency.	dillodilori 3y	ysterns, cicothoar c	yotomo ana baok ap pow	er to magate 1005 or
Environmental Assessment:				
Foods and a Davidson				
Environmental Reviews: None				
Andiates Addates a				
Activity Attributes	V			
Subject to Section 3 Requirements:	Yes			
Activity Supporting Documents:		None		



Activity Title: Microwave and Radio Communications

Systems

Activity Type:

MIT - Public Facilities and Improvements-Non Covered Projects

Project Number:

2017 and 2018 MIT -RIP

Projected Start Date:

08/14/2020

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Urgent Need Mitigation: Activities funded with the CDBG-MIT grant that result in measurable and verifiable reductions in the risk of loss of life and property from future disasters and yield community

development benefits

Activity Status:

Under Way

Project Title:

2017 and 2018 Mitigation Infrastructure

Projected End Date:

08/14/2032

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

B-18-DP-06-0002 \$ 1,150,823.00 \$ 1,150,823.00

B-19-DT-06-0001 \$ 0.00 \$ 0.00

Total: \$ 1,150,823.00 \$ 1,150,823.00

Other Funds: \$ 0.00

Total: \$ 1,150,823.00

Benefit Report Type:

NA

Ancillary Activities

None

Projected Accomplishments

of Targeted Section 3 Labor Hours

of Section 3 Labor Hours



- # of Total Labor Hours
- % decrease in NFIP CRS score
- # of storm water projects implemented
- # of small water retention devices/systems installed
- # of reduced hours streets are flooded
- # of linear feet of shoreline restored
- # cubic feet of stormwater storage added
- # of non-invasive species trees planted on project sites
- # acres of newly added or improved green space
- # of properties with access above 100-yr flood level
- # of fewer outages of critical facilities and utilities
- # of acres no longer vulnerable to flood events
- # of green infrastructure projects constructed
- # of acres green infrastructure created
- % reduction of water surface elevation level
- % reduction of sanitary sewer overflows
- % reduction in loss of service
- % reduction in energy costs
- % increase in pumping capacity
- % increase in number of acres converted to open space
- % increase in groundwater infiltration
- % increase in acres of cropland protected from flooding
- % decrease water surface elevation level during a flood with a qualifying event
- % decrease in road closures in target area during a flood event
- % decrease in disruption hours to residents and businesses from impacts of
- % decrease in area inundated by flooding
- % decrease in affluent discharged
- % reduction in emergency maintenance costs
- # of water control structures repaired/replaced
- # of pump stations repaired/replaced
- # of linear feet of stream restored
- # of containment systems constructed
- # of brownfield acres converted to wetland
- # of acres with improved multiple hazard risk mapping
- # of acres of native vegetation planted
- # of residents protected from future flooding
- # of properties protected from future flooding
- # of acres green space preserved
- # of acres green space created
- # of vacant lots repurposed
- # occupied structures in floodplain
- # linear feet of streams restored
- # acres of wetlands created



# of greenspace users					
\$ Funds allocated for water-quality improv	ements				
\$ Funds allocated for water management/f	lood mitigat	ion improve	ements		
% reduction of watershed nitrate loading					
# of Elevated Structures					
# of Linear Feet of Water Lines					
# of Linear Feet of Sewer Lines					
# of Linear miles of Public Improvement					
# of Linear feet of Public Improvement					
# of Non-business Organizations benefitting	ng				
# of public facilities					
# of buildings (non-residential)					
Proposed budgets for organi	zations	carrying	g out Activity	y:	
Responsible Organization				Organization Type	Proposed Budget
Mendocino County				Local Government	\$ 1,150,823.00
Location Description:					
Activity Description:					
Upgrade communication systems, electric	ical systems	s and back	cup power to mitic	nate loss of services during	g and emergency
opgrade communication by steme, steems	our cyclonic		. ар ролол то	,a.o .ooo o. ooooo aa	g and one gone,
Environmental Assessment:					
Environmental Reviews:	None				
Activity Attributes					
Subject to Section 3 Requirements:		Yes			
Anti-les Compositos Decompositos					
Activity Supporting Documents:			None		



\$ estimated flood loss avoidance
of linear feet of trails constructed

Activity Title: Communication Systems Equipment

Activity Type:

MIT - Public Facilities and Improvements-Non Covered Projects

Project Number:

2017 and 2018 MIT -RIP

Projected Start Date:

08/14/2020

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Urgent Need Mitigation: Activities funded with the CDBG-MIT grant that result in measurable and verifiable reductions in the risk of loss of life and property from future disasters and yield community

development benefits

Activity Status:

Under Way

Project Title:

2017 and 2018 Mitigation Infrastructure

Projected End Date:

08/14/2032

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

B-18-DP-06-0002 \$ 0.00 \$ 0.00

B-19-DT-06-0001 \$ 317,417.00 \$ 192,290.00

<u>Total:</u> **\$ 317,417.00 \$ 192,290.00**

Other Funds: \$ 0.00

Total: \$ 317,417.00

Benefit Report Type:

NA

Ancillary Activities

None

Projected Beneficiaries Total Low Mod Low/Mod%

of structures harden against future flood events 1 1 1 100.00

Projected Accomplishments Total

of Targeted Section 3 Labor Hours

of Section 3 Labor Hours

(**A**)

- # of Total Labor Hours
- % decrease in NFIP CRS score
- # of storm water projects implemented
- # of small water retention devices/systems installed
- # of reduced hours streets are flooded
- # of linear feet of shoreline restored
- # cubic feet of stormwater storage added
- # of non-invasive species trees planted on project sites
- # acres of newly added or improved green space
- # of properties with access above 100-yr flood level
- # of fewer outages of critical facilities and utilities
- # of acres no longer vulnerable to flood events
- # of green infrastructure projects constructed
- # of acres green infrastructure created
- % reduction of water surface elevation level
- % reduction of sanitary sewer overflows
- % reduction in loss of service
- % reduction in energy costs
- % increase in pumping capacity
- % increase in number of acres converted to open space
- % increase in groundwater infiltration
- % increase in acres of cropland protected from flooding
- % decrease water surface elevation level during a flood with a qualifying event
- % decrease in road closures in target area during a flood event
- % decrease in disruption hours to residents and businesses from impacts of
- % decrease in area inundated by flooding
- % decrease in affluent discharged
- % reduction in emergency maintenance costs
- # of water control structures repaired/replaced
- # of pump stations repaired/replaced
- # of linear feet of stream restored
- # of containment systems constructed
- # of brownfield acres converted to wetland
- # of acres with improved multiple hazard risk mapping
- # of acres of native vegetation planted
- # of residents protected from future flooding
- # of properties protected from future flooding
- # of acres green space preserved
- # of acres green space created
- # of vacant lots repurposed
- # occupied structures in floodplain
- # linear feet of streams restored
- # acres of wetlands created



\$ estimated flood loss avoidance			
,			
# of linear feet of trails constructed			
# of greenspace users			
\$ Funds allocated for water-quality improve	vements		
\$ Funds allocated for water management/f	flood mitigation improvements		
% reduction of watershed nitrate loading			
# of Elevated Structures			
# of Linear Feet of Water Lines			
# of Linear Feet of Sewer Lines			
# of Linear miles of Public Improvement			
# of Linear feet of Public Improvement			
# of Non-business Organizations benefitti	ng		
# of public facilities			
# of buildings (non-residential)			
Proposed budgets for organ	izations carrying out Activi	ty:	
Responsible Organization		Organization Type	Proposed Budget
Mendocino County		1 1 0	
		Local Government	\$ 317,417.00
		Local Government	\$ 317,417.00
Location Description:		Local Government	\$ 317,417.00
Location Description:		Local Government	\$ 317,417.00
		Local Government	\$ 317,417.00
Location Description: Activity Description: Improve county communications system	m equiptment from hazard events	Local Government	\$ 317,417.00
Activity Description:	m equiptment from hazard events	Local Government	\$ 317,417.00
Activity Description: Improve county communbications system		Local Government	\$ 317,417.00
Activity Description:		Local Government	\$ 317,417.00
Activity Description: Improve county communbications system		Local Government	\$ 317,417.00



Activity Attributes:

Activity Supporting Documents:

None

None

Activity Title: Brush Clearing Mitigation

Activity Type:

MIT - Public Facilities and Improvements-Non Covered Projects

Project Number:

2017 and 2018 MIT -RIP

Projected Start Date:

08/14/2020

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Low/Mod: Benefit to low- and moderate-income persons/families

Activity Status:

Under Way

Project Title:

2017 and 2018 Mitigation Infrastructure

Projected End Date:

08/14/2032

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

B-18-DP-06-0002 \$ 3,135,466.59 \$ 3,135,466.59

B-19-DT-06-0001 \$ 0.00 \$ 0.00

Total: \$3,135,466.59 \$3,135,466.59

Other Funds: \$ 0.00

Total: \$ 3,135,466.59

Benefit Report Type:

NA

Ancillary Activities

None

Projected Accomplishments

of Targeted Section 3 Labor Hours

of Section 3 Labor Hours

of Total Labor Hours

% decrease in NFIP CRS score



- # of storm water projects implemented
- # of small water retention devices/systems installed
- # of reduced hours streets are flooded
- # of linear feet of shoreline restored
- # cubic feet of stormwater storage added
- # of non-invasive species trees planted on project sites
- # acres of newly added or improved green space
- # of properties with access above 100-yr flood level
- # of fewer outages of critical facilities and utilities
- # of acres no longer vulnerable to flood events
- # of green infrastructure projects constructed
- # of acres green infrastructure created
- % reduction of water surface elevation level
- % reduction of sanitary sewer overflows
- % reduction in loss of service
- % reduction in energy costs
- % increase in pumping capacity
- % increase in number of acres converted to open space
- % increase in groundwater infiltration
- % increase in acres of cropland protected from flooding
- % decrease water surface elevation level during a flood with a qualifying event
- % decrease in road closures in target area during a flood event
- % decrease in disruption hours to residents and businesses from impacts of
- % decrease in area inundated by flooding
- % decrease in affluent discharged
- % reduction in emergency maintenance costs
- # of water control structures repaired/replaced
- # of pump stations repaired/replaced
- # of linear feet of stream restored
- # of containment systems constructed
- # of brownfield acres converted to wetland
- # of acres with improved multiple hazard risk mapping
- # of acres of native vegetation planted
- # of residents protected from future flooding
- # of properties protected from future flooding
- # of acres green space preserved
- # of acres green space created
- # of vacant lots repurposed
- # occupied structures in floodplain
- # linear feet of streams restored
- # acres of wetlands created
- \$ estimated flood loss avoidance
- # of linear feet of trails constructed



\$ Funds allocated for water-quality improvement	ts		
\$ Funds allocated for water management/flood m	nitigation improvements		
% reduction of watershed nitrate loading			
# of Elevated Structures			
# of Linear Feet of Water Lines			
# of Linear Feet of Sewer Lines			
# of Linear miles of Public Improvement			
# of Linear feet of Public Improvement			
# of Non-business Organizations benefitting			
# of public facilities			
# of buildings (non-residential)			
Proposed budgets for organization	ons carrying out Act	tivity:	
Responsible Organization		Organization Type	Proposed Budge
COUNTY OF NEVADA		Local Government	\$ 3,135,466.59
Location Description:			
Activity Description:			
Vegetation Removal Project; removing these h Nevada County.	nazardous fuels will increase	e fire resiliency and mitigate the	threat of wildfires in
Environmental Assessment:			
Environmental Reviews: None	е		
Activity Attributes Subject to Section 3 Requirements:	Yes		
Activity Supporting Documents:	None		



of greenspace users

Activity Title: Ventura County - EMS Backup Generator

Activity Type:

MIT - Public Facilities and Improvements-Non Covered Projects

Project Number:

2017 and 2018 MIT -RIP

Projected Start Date:

08/14/2020

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Urgent Need Mitigation: Activities funded with the CDBG-MIT grant that result in measurable and verifiable reductions in the risk of loss of life and property from future disasters and yield community

development benefits

Activity Status:

Under Way

Project Title:

2017 and 2018 Mitigation Infrastructure

Projected End Date:

08/14/2032

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

B-18-DP-06-0002 \$ 672,513.00 \$ 201,753.00

B-19-DT-06-0001 \$ 0.00 \$ 0.00

<u>Total:</u> **\$ 672,513.00 \$ 201,753.00**

Other Funds: \$ 0.00

Total: \$ 672,513.00

Benefit Report Type:

NA

Ancillary Activities

None

Projected Beneficiaries Total Low Mod Low/Mod%

of structures harden against future flood events 1 1 100.00

Projected Accomplishments Total

of Targeted Section 3 Labor Hours

of Section 3 Labor Hours



- # of Total Labor Hours
- % decrease in NFIP CRS score
- # of storm water projects implemented
- # of small water retention devices/systems installed
- # of reduced hours streets are flooded
- # of linear feet of shoreline restored
- # cubic feet of stormwater storage added
- # of non-invasive species trees planted on project sites
- # acres of newly added or improved green space
- # of properties with access above 100-yr flood level
- # of fewer outages of critical facilities and utilities
- # of acres no longer vulnerable to flood events
- # of green infrastructure projects constructed
- # of acres green infrastructure created
- % reduction of water surface elevation level
- % reduction of sanitary sewer overflows
- % reduction in loss of service
- % reduction in energy costs
- % increase in pumping capacity
- % increase in number of acres converted to open space
- % increase in groundwater infiltration
- % increase in acres of cropland protected from flooding
- % decrease water surface elevation level during a flood with a qualifying event
- % decrease in road closures in target area during a flood event
- % decrease in disruption hours to residents and businesses from impacts of
- % decrease in area inundated by flooding
- % decrease in affluent discharged
- % reduction in emergency maintenance costs
- # of water control structures repaired/replaced
- # of pump stations repaired/replaced
- # of linear feet of stream restored
- # of containment systems constructed
- # of brownfield acres converted to wetland
- # of acres with improved multiple hazard risk mapping
- # of acres of native vegetation planted
- # of residents protected from future flooding
- # of properties protected from future flooding
- # of acres green space preserved
- # of acres green space created
- # of vacant lots repurposed
- # occupied structures in floodplain
- # linear feet of streams restored
- # acres of wetlands created



\$ estimated flood loss avoidance		
# of linear feet of trails constructed		
# of greenspace users		
\$ Funds allocated for water-quality improvements		
\$ Funds allocated for water management/flood mitigation improvements		
% reduction of watershed nitrate loading		
# of Elevated Structures		
# of Linear Feet of Water Lines		
# of Linear Feet of Sewer Lines		
# of Linear miles of Public Improvement		
# of Linear feet of Public Improvement		
# of Non-business Organizations benefitting		
# of public facilities		
# of buildings (non-residential)		
Proposed budgets for organizations carrying out A	Activity:	
Responsible Organization	Organization Type	Proposed Budget
County of Ventura	Local Government	\$ 672,513.00
Location Description:		
Activity Description:		
Installation of an Emergency Backup Generator		
- · ·		
Environmental Assessment: COMPLETED		
Environmental Assessment: COMPLETED		

Activity Supporting Documents:

None

None

Environmental Reviews:

Activity Attributes:



None

Activity Title: Patridge Telephone Generator

Activity Type:

MIT - Public Facilities and Improvements-Non Covered Projects

Project Number:

2017 and 2018 MIT -RIP

Projected Start Date:

08/14/2020

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Urgent Need Mitigation: Activities funded with the CDBG-MIT grant that result in measurable and verifiable reductions in the risk of loss of life and property from future disasters and yield community

development benefits

Activity Status:

Under Way

Project Title:

2017 and 2018 Mitigation Infrastructure

Projected End Date:

08/14/2032

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

B-18-DP-06-0002 \$ 0.00 \$ 0.00

B-19-DT-06-0001 \$ 1,790,778.00 \$ 537,235.00

<u>Total:</u> **\$ 1,790,778.00 \$ 537,235.00**

Other Funds: \$ 0.00

Total: \$ 1,790,778.00

Benefit Report Type:

NA

Ancillary Activities

None

Projected Beneficiaries Total Low Mod Low/Mod%

of structures harden against future flood events 1 1 100.00

Projected Accomplishments Total

of Targeted Section 3 Labor Hours

of Section 3 Labor Hours



- # of Total Labor Hours
- % decrease in NFIP CRS score
- # of storm water projects implemented
- # of small water retention devices/systems installed
- # of reduced hours streets are flooded
- # of linear feet of shoreline restored
- # cubic feet of stormwater storage added
- # of non-invasive species trees planted on project sites
- # acres of newly added or improved green space
- # of properties with access above 100-yr flood level
- # of fewer outages of critical facilities and utilities
- # of acres no longer vulnerable to flood events
- # of green infrastructure projects constructed
- # of acres green infrastructure created
- % reduction of water surface elevation level
- % reduction of sanitary sewer overflows
- % reduction in loss of service
- % reduction in energy costs
- % increase in pumping capacity
- % increase in number of acres converted to open space
- % increase in groundwater infiltration
- % increase in acres of cropland protected from flooding
- % decrease water surface elevation level during a flood with a qualifying event
- % decrease in road closures in target area during a flood event
- % decrease in disruption hours to residents and businesses from impacts of
- % decrease in area inundated by flooding
- % decrease in affluent discharged
- % reduction in emergency maintenance costs
- # of water control structures repaired/replaced
- # of pump stations repaired/replaced
- # of linear feet of stream restored
- # of containment systems constructed
- # of brownfield acres converted to wetland
- # of acres with improved multiple hazard risk mapping
- # of acres of native vegetation planted
- # of residents protected from future flooding
- # of properties protected from future flooding
- # of acres green space preserved
- # of acres green space created
- # of vacant lots repurposed
- # occupied structures in floodplain
- # linear feet of streams restored
- # acres of wetlands created



\$ estimated flood loss avoidance		
# of linear feet of trails constructed		
# of greenspace users		
\$ Funds allocated for water-quality improvements		
\$ Funds allocated for water management/flood mitigation improvements		
% reduction of watershed nitrate loading		
# of Elevated Structures		
# of Linear Feet of Water Lines		
# of Linear Feet of Sewer Lines		
# of Linear miles of Public Improvement		
# of Linear feet of Public Improvement		
# of Non-business Organizations benefitting		
# of public facilities		
# of buildings (non-residential)		
Proposed budgets for organizations carrying out	Activity:	
Responsible Organization	Organization Type	Proposed Budget
County of Ventura	Local Government	\$ 1,790,778.00
Location Description:		
Activity Description:		
Installation of Emergency Backup Generator		
Environmental Assessment: COMPLETED		

None

None



Environmental Reviews:

Activity Supporting Documents:

Activity Attributes:



None

Activity Title: Fillmore-Piru Veterans Memorial Facilities

Upgrade

Activity Type:

MIT - Public Facilities and Improvements-Non Covered Projects

Project Number:

2017 and 2018 MIT -RIP

Projected Start Date:

08/14/2020

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Low/Mod: Benefit to low- and moderate-income persons/families

Activity Status:

Under Way

Project Title:

2017 and 2018 Mitigation Infrastructure

Projected End Date:

08/14/2032

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

B-18-DP-06-0002 \$ 1,000,000.00 \$ 1,000,000.00

B-19-DT-06-0001 \$ 0.00 \$ 0.00

<u>Total:</u> **\$ 1,000,000.00 \$ 1,000,000.00**

Other Funds: \$ 0.00

Total: \$ 1,000,000.00

Benefit Report Type:

NΑ

Ancillary Activities

None

Projected Accomplishments

of Targeted Section 3 Labor Hours

of Section 3 Labor Hours

of Total Labor Hours



- % decrease in NFIP CRS score
- # of storm water projects implemented
- # of small water retention devices/systems installed
- # of reduced hours streets are flooded
- # of linear feet of shoreline restored
- # cubic feet of stormwater storage added
- # of non-invasive species trees planted on project sites
- # acres of newly added or improved green space
- # of properties with access above 100-yr flood level
- # of fewer outages of critical facilities and utilities
- # of acres no longer vulnerable to flood events
- # of green infrastructure projects constructed
- # of acres green infrastructure created
- % reduction of water surface elevation level
- % reduction of sanitary sewer overflows
- % reduction in loss of service
- % reduction in energy costs
- % increase in pumping capacity
- % increase in number of acres converted to open space
- % increase in groundwater infiltration
- % increase in acres of cropland protected from flooding
- % decrease water surface elevation level during a flood with a qualifying event
- % decrease in road closures in target area during a flood event
- % decrease in disruption hours to residents and businesses from impacts of
- % decrease in area inundated by flooding
- % decrease in affluent discharged
- % reduction in emergency maintenance costs
- # of water control structures repaired/replaced
- # of pump stations repaired/replaced
- # of linear feet of stream restored
- # of containment systems constructed
- # of brownfield acres converted to wetland
- # of acres with improved multiple hazard risk mapping
- # of acres of native vegetation planted
- # of residents protected from future flooding
- # of properties protected from future flooding
- # of acres green space preserved
- # of acres green space created
- # of vacant lots repurposed
- # occupied structures in floodplain
- # linear feet of streams restored
- # acres of wetlands created
- \$ estimated flood loss avoidance



# of linear feet of trails constructed			
# of greenspace users			
\$ Funds allocated for water-quality impr	rovements		
\$ Funds allocated for water management	nt/flood mitigation improvements		
% reduction of watershed nitrate loading	g		
# of Elevated Structures			
# of Linear Feet of Water Lines			
# of Linear Feet of Sewer Lines			
# of Linear miles of Public Improvement	ł		
# of Linear feet of Public Improvement			
# of Non-business Organizations benefit	tting		
# of public facilities		1	
# of buildings (non-residential)			
Proposed budgets for orga	nizations carrying out Activit	y:	
Responsible Organization		Organization Type	Proposed Budge
County of Ventura		Local Government	\$ 1,000,000.00
Location Description:			
Activity Description:			
Rehabilitation of the existing Fillmore-	Piru Veterans Memorial District Building		
Environmental Assessment	: COMPLETED		
Environmental Reviews:	None		
Activity Attributes:	None		



Activity Supporting Documents:

None

Activity Title: Milliken Raw Water Pipeline Hardening

Activity Type:

MIT - Public Facilities and Improvements-Non Covered Projects

Project Number:

2017 and 2018 MIT -RIP

Projected Start Date:

08/14/2020

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Urgent Need Mitigation: Activities funded with the CDBG-MIT grant that result in measurable and verifiable reductions in the risk of loss of life and property from future disasters and yield community

development benefits

Activity Status:

Under Way

Project Title:

2017 and 2018 Mitigation Infrastructure

Projected End Date:

08/14/2032

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

B-18-DP-06-0002 \$ 567,125.00 \$ 567,125.00

B-19-DT-06-0001 \$ 0.00 \$ 0.00

Total: \$ 567,125.00 \$ 567,125.00

Other Funds: \$ 0.00

Total: \$ 567,125.00

Benefit Report Type:

NΑ

Ancillary Activities

None

Projected Accomplishments

of Targeted Section 3 Labor Hours

of Section 3 Labor Hours

of Total Labor Hours



- % decrease in NFIP CRS score
- # of storm water projects implemented
- # of small water retention devices/systems installed
- # of reduced hours streets are flooded
- # of linear feet of shoreline restored
- # cubic feet of stormwater storage added
- # of non-invasive species trees planted on project sites
- # acres of newly added or improved green space
- # of properties with access above 100-yr flood level
- # of fewer outages of critical facilities and utilities
- # of acres no longer vulnerable to flood events
- # of green infrastructure projects constructed
- # of acres green infrastructure created
- % reduction of water surface elevation level
- % reduction of sanitary sewer overflows
- % reduction in loss of service
- % reduction in energy costs
- % increase in pumping capacity
- % increase in number of acres converted to open space
- % increase in groundwater infiltration
- % increase in acres of cropland protected from flooding
- % decrease water surface elevation level during a flood with a qualifying event
- % decrease in road closures in target area during a flood event
- % decrease in disruption hours to residents and businesses from impacts of
- % decrease in area inundated by flooding
- % decrease in affluent discharged
- % reduction in emergency maintenance costs
- # of water control structures repaired/replaced
- # of pump stations repaired/replaced
- # of linear feet of stream restored
- # of containment systems constructed
- # of brownfield acres converted to wetland
- # of acres with improved multiple hazard risk mapping
- # of acres of native vegetation planted
- # of residents protected from future flooding
- # of properties protected from future flooding
- # of acres green space preserved
- # of acres green space created
- # of vacant lots repurposed
- # occupied structures in floodplain
- # linear feet of streams restored
- # acres of wetlands created
- \$ estimated flood loss avoidance



# of greenspace users		
\$ Funds allocated for water-quality improvements		
\$ Funds allocated for water management/flood mitigation impro	ovements	
% reduction of watershed nitrate loading		
# of Elevated Structures		
# of Linear Feet of Water Lines		
# of Linear Feet of Sewer Lines		
# of Linear miles of Public Improvement	1	
# of Linear feet of Public Improvement		
# of Non-business Organizations benefitting		
# of public facilities		
# of buildings (non-residential)		
Proposed budgets for organizations carryi	ng out Activity:	
Responsible Organization	Organization Type	Proposed Budge
City of Napa	Local Government	\$ 567,125.00
Location Description:		
Activity Description:		
Repair pipeline which conveys water from the dicersion dam	to the treatment plant	
Environmental Assessment: UNDERWAY		
Environmental Reviews: None		
Activity Attributes: None		
Activity Supporting Documents:	None	
· · ·		



Activity Title: City of Napa INF MSA

Activity Type:

MIT - Public Facilities and Improvements-Non Covered Projects

Project Number:

2017 and 2018 MIT -RIP

Projected Start Date:

08/14/2020

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Urgent Need Mitigation: Activities funded with the CDBG-MIT grant that result in measurable and verifiable reductions in the risk of loss of life and property from future disasters and yield community

development benefits

Activity Status:

Under Way

Project Title:

2017 and 2018 Mitigation Infrastructure

Projected End Date:

08/14/2032

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

B-18-DP-06-0002 \$ 567,125.00 \$ 567,125.00

B-19-DT-06-0001 \$ 0.00 \$ 0.00

<u>Total:</u> **\$ 567,125.00 \$ 567,125.00**

Other Funds: \$ 0.00

Total: \$ 567,125.00

Benefit Report Type:

NA

Ancillary Activities

None

Projected Accomplishments

of Targeted Section 3 Labor Hours

of Section 3 Labor Hours

of Total Labor Hours



- % decrease in NFIP CRS score
- # of storm water projects implemented
- # of small water retention devices/systems installed
- # of reduced hours streets are flooded
- # of linear feet of shoreline restored
- # cubic feet of stormwater storage added
- # of non-invasive species trees planted on project sites
- # acres of newly added or improved green space
- # of properties with access above 100-yr flood level
- # of fewer outages of critical facilities and utilities
- # of acres no longer vulnerable to flood events
- # of green infrastructure projects constructed
- # of acres green infrastructure created
- % reduction of water surface elevation level
- % reduction of sanitary sewer overflows
- % reduction in loss of service
- % reduction in energy costs
- % increase in pumping capacity
- % increase in number of acres converted to open space
- % increase in groundwater infiltration
- % increase in acres of cropland protected from flooding
- % decrease water surface elevation level during a flood with a qualifying event
- % decrease in road closures in target area during a flood event
- % decrease in disruption hours to residents and businesses from impacts of
- % decrease in area inundated by flooding
- % decrease in affluent discharged
- % reduction in emergency maintenance costs
- # of water control structures repaired/replaced
- # of pump stations repaired/replaced
- # of linear feet of stream restored
- # of containment systems constructed
- # of brownfield acres converted to wetland
- # of acres with improved multiple hazard risk mapping
- # of acres of native vegetation planted
- # of residents protected from future flooding
- # of properties protected from future flooding
- # of acres green space preserved
- # of acres green space created
- # of vacant lots repurposed
- # occupied structures in floodplain
- # linear feet of streams restored
- # acres of wetlands created
- \$ estimated flood loss avoidance



Activity:	
Organization Type	Proposed Budget
Local Government	\$ 567,125.00
e to mitigate future damage from n	atural disasters.
	Activity: Organization Type Local Government The to mitigate future damage from n



Activity Title: City of Santa Rosa MSA

Activity Type:

MIT - Public Facilities and Improvements-Non Covered Projects

Project Number:

2017 and 2018 MIT -RIP

Projected Start Date:

08/14/2020

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Urgent Need Mitigation: Activities funded with the CDBG-MIT grant that result in measurable and verifiable reductions in the risk of loss of life and property from future disasters and yield community

development benefits

Activity Status:

Under Way

Project Title:

2017 and 2018 Mitigation Infrastructure

Projected End Date:

08/14/2032

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

B-18-DP-06-0002 \$ 17,048,957.19 \$ 17,048,957.19

B-19-DT-06-0001 \$ 0.00 \$ 0.00

<u>Total:</u> **\$17,048,957.19 \$17,048,957.19**

Other Funds: \$ 0.00

Total: \$ 17,048,957.19

Benefit Report Type:

NA

Ancillary Activities

None

Projected Accomplishments

of Targeted Section 3 Labor Hours

of Section 3 Labor Hours

of Total Labor Hours



- % decrease in NFIP CRS score
- # of storm water projects implemented
- # of small water retention devices/systems installed
- # of reduced hours streets are flooded
- # of linear feet of shoreline restored
- # cubic feet of stormwater storage added
- # of non-invasive species trees planted on project sites
- # acres of newly added or improved green space
- # of properties with access above 100-yr flood level
- # of fewer outages of critical facilities and utilities
- # of acres no longer vulnerable to flood events
- # of green infrastructure projects constructed
- # of acres green infrastructure created
- % reduction of water surface elevation level
- % reduction of sanitary sewer overflows
- % reduction in loss of service
- % reduction in energy costs
- % increase in pumping capacity
- % increase in number of acres converted to open space
- % increase in groundwater infiltration
- % increase in acres of cropland protected from flooding
- % decrease water surface elevation level during a flood with a qualifying event
- % decrease in road closures in target area during a flood event
- % decrease in disruption hours to residents and businesses from impacts of
- % decrease in area inundated by flooding
- % decrease in affluent discharged
- % reduction in emergency maintenance costs
- # of water control structures repaired/replaced
- # of pump stations repaired/replaced
- # of linear feet of stream restored
- # of containment systems constructed
- # of brownfield acres converted to wetland
- # of acres with improved multiple hazard risk mapping
- # of acres of native vegetation planted
- # of residents protected from future flooding
- # of properties protected from future flooding
- # of acres green space preserved
- # of acres green space created
- # of vacant lots repurposed
- # occupied structures in floodplain
- # linear feet of streams restored
- # acres of wetlands created
- \$ estimated flood loss avoidance



\$ Funds allocated for water-quality improvements \$ Funds allocated for water management/flood mitigation improvements % reduction of watershed nitrate loading # of Elevated Structures # of Linear Feet of Water Lines # of Linear Feet of Sewer Lines # of Linear miles of Public Improvement # of Linear feet of Public Improvement # of Non-business Organizations benefitting # of public facilities # of buildings (non-residential)		
% reduction of watershed nitrate loading # of Elevated Structures # of Linear Feet of Water Lines # of Linear Feet of Sewer Lines # of Linear miles of Public Improvement # of Linear feet of Public Improvement # of Non-business Organizations benefitting # of public facilities		
# of Elevated Structures # of Linear Feet of Water Lines # of Linear Feet of Sewer Lines # of Linear miles of Public Improvement # of Linear feet of Public Improvement # of Non-business Organizations benefitting # of public facilities		
# of Linear Feet of Water Lines # of Linear Feet of Sewer Lines # of Linear miles of Public Improvement # of Linear feet of Public Improvement # of Non-business Organizations benefitting # of public facilities		
# of Linear Feet of Sewer Lines # of Linear miles of Public Improvement # of Linear feet of Public Improvement # of Non-business Organizations benefitting # of public facilities		
# of Linear miles of Public Improvement # of Linear feet of Public Improvement # of Non-business Organizations benefitting # of public facilities		
# of Linear feet of Public Improvement # of Non-business Organizations benefitting # of public facilities		
# of Non-business Organizations benefitting # of public facilities		
# of public facilities		
# of buildings (non-residential)		
Proposed budgets for organizations carrying out Activity	!	
Responsible Organization	Organization Type	Proposed Budge
City of Santa Rosa	Local Government	\$ 17,048,957.19
Location Description:		
Activity Description:		
The program is funding 2 projects. Mitigate potential for flood by installing a flood	pump and flood barriers	
Environmental Assessment:		
Environmental Assessment		
Environmental Reviews: None		
Activity Attributes		
Subject to Section 3 Requirements: Yes		
Activity Supporting Documents: None		
Activity Supporting Documents: None		



Activity Title: Mendocino County - MIT RIP MSA

Activity Type:

MIT - Public Facilities and Improvements-Non Covered Projects

Project Number:

2017 and 2018 MIT -RIP

Projected Start Date:

08/14/2020

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Urgent Need Mitigation: Activities funded with the CDBG-MIT grant that result in measurable and verifiable reductions in the risk of loss of life and property from future disasters and yield community

development benefits

Activity Status:

Under Way

Project Title:

2017 and 2018 Mitigation Infrastructure

Projected End Date:

08/14/2032

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

B-18-DP-06-0002 \$ 4,253,177.00 \$ 4,253,177.00

B-19-DT-06-0001 \$ 0.00 \$ 0.00

<u>Total:</u> **\$4,253,177.00 \$4,253,177.00**

Other Funds: \$ 0.00

Total: \$ 4,253,177.00

Benefit Report Type:

NA

Ancillary Activities

None

Projected Accomplishments

of Targeted Section 3 Labor Hours

of Section 3 Labor Hours

of Total Labor Hours



- % decrease in NFIP CRS score
- # of storm water projects implemented
- # of small water retention devices/systems installed
- # of reduced hours streets are flooded
- # of linear feet of shoreline restored
- # cubic feet of stormwater storage added
- # of non-invasive species trees planted on project sites
- # acres of newly added or improved green space
- # of properties with access above 100-yr flood level
- # of fewer outages of critical facilities and utilities
- # of acres no longer vulnerable to flood events
- # of green infrastructure projects constructed
- # of acres green infrastructure created
- % reduction of water surface elevation level
- % reduction of sanitary sewer overflows
- % reduction in loss of service
- % reduction in energy costs
- % increase in pumping capacity
- % increase in number of acres converted to open space
- % increase in groundwater infiltration
- % increase in acres of cropland protected from flooding
- % decrease water surface elevation level during a flood with a qualifying event
- % decrease in road closures in target area during a flood event
- % decrease in disruption hours to residents and businesses from impacts of
- % decrease in area inundated by flooding
- % decrease in affluent discharged
- % reduction in emergency maintenance costs
- # of water control structures repaired/replaced
- # of pump stations repaired/replaced
- # of linear feet of stream restored
- # of containment systems constructed
- # of brownfield acres converted to wetland
- # of acres with improved multiple hazard risk mapping
- # of acres of native vegetation planted
- # of residents protected from future flooding
- # of properties protected from future flooding
- # of acres green space preserved
- # of acres green space created
- # of vacant lots repurposed
- # occupied structures in floodplain
- # linear feet of streams restored
- # acres of wetlands created
- \$ estimated flood loss avoidance



# of greenspace users		
\$ Funds allocated for water-quality improvements		
\$ Funds allocated for water management/flood mitigation imp	provements	
% reduction of watershed nitrate loading		
# of Elevated Structures		
# of Linear Feet of Water Lines		
# of Linear Feet of Sewer Lines		
# of Linear miles of Public Improvement		
# of Linear feet of Public Improvement		
# of Non-business Organizations benefitting		
# of public facilities		
# of buildings (non-residential)		
Proposed budgets for organizations carry	ying out Activity:	
Responsible Organization	Organization Ty	/pe Proposed Budge
Mendocino County	Local Government	
·		
Location Description:		
Activity Description:		
The program is funding 3 projects. Upgrade communication	on systems, electrical systems and back	up power to mitigate loss of
services during and emergency		ap power to magazo soco or
Environmental Assessment:		
Environmental Baylayer None		
Environmental Reviews: None		
Activity Attributes		
Activity Attributes		
Subject to Section 3 Requirements: Yes		
Activity Supporting Documents:	None	



Activity Title: Nevada County MIT RIP MSA

Activity Type:

MIT - Public Facilities and Improvements-Non Covered Projects

Project Number:

2017 and 2018 MIT -RIP

Projected Start Date:

08/14/2020

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Urgent Need Mitigation: Activities funded with the CDBG-MIT grant that result in measurable and verifiable reductions in the risk of loss of life and property from future disasters and yield community

development benefits

Activity Status:

Under Way

Project Title:

2017 and 2018 Mitigation Infrastructure

Projected End Date:

08/14/2032

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

B-18-DP-06-0002 \$ 24,514.41 \$ 24,514.41

B-19-DT-06-0001 \$ 0.00 \$ 0.00

Total: \$ 24,514.41 \$ 24,514.41

Other Funds: \$ 0.00

Total: \$ 24,514.41

Benefit Report Type:

NΑ

Ancillary Activities

None

Projected Accomplishments

of Targeted Section 3 Labor Hours

of Section 3 Labor Hours

of Total Labor Hours



- % decrease in NFIP CRS score
- # of storm water projects implemented
- # of small water retention devices/systems installed
- # of reduced hours streets are flooded
- # of linear feet of shoreline restored
- # cubic feet of stormwater storage added
- # of non-invasive species trees planted on project sites
- # acres of newly added or improved green space
- # of properties with access above 100-yr flood level
- # of fewer outages of critical facilities and utilities
- # of acres no longer vulnerable to flood events
- # of green infrastructure projects constructed
- # of acres green infrastructure created
- % reduction of water surface elevation level
- % reduction of sanitary sewer overflows
- % reduction in loss of service
- % reduction in energy costs
- % increase in pumping capacity
- % increase in number of acres converted to open space
- % increase in groundwater infiltration
- % increase in acres of cropland protected from flooding
- % decrease water surface elevation level during a flood with a qualifying event
- % decrease in road closures in target area during a flood event
- % decrease in disruption hours to residents and businesses from impacts of
- % decrease in area inundated by flooding
- % decrease in affluent discharged
- % reduction in emergency maintenance costs
- # of water control structures repaired/replaced
- # of pump stations repaired/replaced
- # of linear feet of stream restored
- # of containment systems constructed
- # of brownfield acres converted to wetland
- # of acres with improved multiple hazard risk mapping
- # of acres of native vegetation planted
- # of residents protected from future flooding
- # of properties protected from future flooding
- # of acres green space preserved
- # of acres green space created
- # of vacant lots repurposed
- # occupied structures in floodplain
- # linear feet of streams restored
- # acres of wetlands created
- \$ estimated flood loss avoidance



# of greenspace users		
\$ Funds allocated for water-quality improvements		
\$ Funds allocated for water management/flood mitigation improver	ments	
% reduction of watershed nitrate loading		
# of Elevated Structures		
# of Linear Feet of Water Lines		
# of Linear Feet of Sewer Lines		
# of Linear miles of Public Improvement		
# of Linear feet of Public Improvement		
# of Non-business Organizations benefitting		
# of public facilities		
# of buildings (non-residential)		
Proposed budgets for organizations carrying	out Activity:	
Responsible Organization	Organization Type	Proposed Budget
COUNTY OF NEVADA	Local Government	\$ 24,514.41
Location Description:		
Activity Description:		
The program is funding 1 project. Removing vegatation along the	he roadways and reducing fuel for mitigatir	ng fire risk
Environmental Assessment:		
Environmental Reviews: None		
Activity Attributes		
Subject to Section 3 Requirements: Yes		
•		
Activity Supporting Documents:	None	
Activity Supporting Documents:	None	
Activity Supporting Documents:	None	



Activity Title: Sonoma County MSA

Activity Type:

MIT - Public Facilities and Improvements-Non Covered Projects

Project Number:

2017 and 2018 MIT -RIP

Projected Start Date:

08/14/2020

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Urgent Need Mitigation: Activities funded with the CDBG-MIT grant that result in measurable and verifiable reductions in the risk of loss of life and property from future disasters and yield community

development benefits

Activity Status:

Under Way

Project Title:

2017 and 2018 Mitigation Infrastructure

Projected End Date:

08/14/2032

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

B-18-DP-06-0002 \$ 7,172,612.00 \$ 7,172,612.00

B-19-DT-06-0001 \$ 0.00 \$ 0.00

<u>Total:</u> **\$7,172,612.00 \$7,172,612.00**

Other Funds: \$ 0.00

Total: \$ 7,172,612.00

Benefit Report Type:

NA

Ancillary Activities

None

Projected Accomplishments

of Targeted Section 3 Labor Hours

of Section 3 Labor Hours

of Total Labor Hours



- % decrease in NFIP CRS score
- # of storm water projects implemented
- # of small water retention devices/systems installed
- # of reduced hours streets are flooded
- # of linear feet of shoreline restored
- # cubic feet of stormwater storage added
- # of non-invasive species trees planted on project sites
- # acres of newly added or improved green space
- # of properties with access above 100-yr flood level
- # of fewer outages of critical facilities and utilities
- # of acres no longer vulnerable to flood events
- # of green infrastructure projects constructed
- # of acres green infrastructure created
- % reduction of water surface elevation level
- % reduction of sanitary sewer overflows
- % reduction in loss of service
- % reduction in energy costs
- % increase in pumping capacity
- % increase in number of acres converted to open space
- % increase in groundwater infiltration
- % increase in acres of cropland protected from flooding
- % decrease water surface elevation level during a flood with a qualifying event
- % decrease in road closures in target area during a flood event
- % decrease in disruption hours to residents and businesses from impacts of
- % decrease in area inundated by flooding
- % decrease in affluent discharged
- % reduction in emergency maintenance costs
- # of water control structures repaired/replaced
- # of pump stations repaired/replaced
- # of linear feet of stream restored
- # of containment systems constructed
- # of brownfield acres converted to wetland
- # of acres with improved multiple hazard risk mapping
- # of acres of native vegetation planted
- # of residents protected from future flooding
- # of properties protected from future flooding
- # of acres green space preserved
- # of acres green space created
- # of vacant lots repurposed
- # occupied structures in floodplain
- # linear feet of streams restored
- # acres of wetlands created
- \$ estimated flood loss avoidance



\$ Funds allocated for water-quality impre	ovements			
\$ Funds allocated for water managemen	t/flood mitigation impro	vements		
% reduction of watershed nitrate loading	9			
# of Elevated Structures				
# of Linear Feet of Water Lines				
# of Linear Feet of Sewer Lines				
# of Linear miles of Public Improvement				
# of Linear feet of Public Improvement				
# of Non-business Organizations benefit	tting			
# of public facilities				
# of buildings (non-residential)				
Proposed budgets for orga	nizations carryir	ng out Activity	:	
Responsible Organization			Organization Type	Proposed Budge
Sonoma County			Unknown	\$ 7,172,612.00
Location Description:				
Activity Description:				
The program is funding 5 projects. New of guardrails that were damaged during and shelter in an emergency.				
and one on an emergency.				
Environmental Assessment	:			
Environmental Reviews:	None			
Activity Attributes				
Subject to Section 3 Requirement	s: Yes			
Activity Supporting Documents:		None		



of greenspace users

Activity Title: Ventura County MIT RIP MSA

Activity Type:

MIT - Public Facilities and Improvements-Non Covered Projects

Project Number:

2017 and 2018 MIT -RIP

Projected Start Date:

08/14/2020

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Urgent Need Mitigation: Activities funded with the CDBG-MIT grant that result in measurable and verifiable reductions in the risk of loss of life and property from future disasters and yield community

development benefits

Activity Status:

Under Way

Project Title:

2017 and 2018 Mitigation Infrastructure

Projected End Date:

08/14/2032

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

B-18-DP-06-0002 \$ 171,400.00 \$ 171,400.00

B-19-DT-06-0001 \$ 0.00 \$ 0.00

<u>Total:</u> **\$ 171,400.00 \$ 171,400.00**

Other Funds: \$ 0.00

Total: \$ 171,400.00

Benefit Report Type:

NA

Ancillary Activities

None

Projected Beneficiaries Total Low Mod Low/Mod%

of structures harden against future flood events 1 1 100.00

Projected Accomplishments Total

of Targeted Section 3 Labor Hours

of Section 3 Labor Hours



- # of Total Labor Hours
- % decrease in NFIP CRS score
- # of storm water projects implemented
- # of small water retention devices/systems installed
- # of reduced hours streets are flooded
- # of linear feet of shoreline restored
- # cubic feet of stormwater storage added
- # of non-invasive species trees planted on project sites
- # acres of newly added or improved green space
- # of properties with access above 100-yr flood level
- # of fewer outages of critical facilities and utilities
- # of acres no longer vulnerable to flood events
- # of green infrastructure projects constructed
- # of acres green infrastructure created
- % reduction of water surface elevation level
- % reduction of sanitary sewer overflows
- % reduction in loss of service
- % reduction in energy costs
- % increase in pumping capacity
- % increase in number of acres converted to open space
- % increase in groundwater infiltration
- % increase in acres of cropland protected from flooding
- % decrease water surface elevation level during a flood with a qualifying event
- % decrease in road closures in target area during a flood event
- % decrease in disruption hours to residents and businesses from impacts of
- % decrease in area inundated by flooding
- % decrease in affluent discharged
- % reduction in emergency maintenance costs
- # of water control structures repaired/replaced
- # of pump stations repaired/replaced
- # of linear feet of stream restored
- # of containment systems constructed
- # of brownfield acres converted to wetland
- # of acres with improved multiple hazard risk mapping
- # of acres of native vegetation planted
- # of residents protected from future flooding
- # of properties protected from future flooding
- # of acres green space preserved
- # of acres green space created
- # of vacant lots repurposed
- # occupied structures in floodplain
- # linear feet of streams restored
- # acres of wetlands created



\$ estimated flood loss avoidance			
# of linear feet of trails constructed			
# of greenspace users			
\$ Funds allocated for water-quality improv	ements		
\$ Funds allocated for water management/f	ood mitigation improvements		
% reduction of watershed nitrate loading			
# of Elevated Structures			
# of Linear Feet of Water Lines			
# of Linear Feet of Sewer Lines			
# of Linear miles of Public Improvement			
# of Linear feet of Public Improvement			
# of Non-business Organizations benefitting			
# of public facilities			
# of buildings (non-residential)			
Proposed budgets for organi	zations carrying out Activit	:y:	
Responsible Organization		Organization Type	Proposed Budget
County of Ventura		Local Government	\$ 171,400.00
Location Description:			
Location Description.			
Activity Description:			
The program is funding 3 programs. Em rehabilitating current emergency shelter		mmunity services during an e	emergency,
Tonabilitating barron ornorgono, bronci	5.1.46.14.16.		
Environmental Assessment:			
Environmental Reviews:	None		
	110110		
Activity Attributes			

Yes



Subject to Section 3 Requirements:

Activity Supporting Documents:

None

Activity Title: Yuba County INF MSA

Activity Type:

MIT - Public Facilities and Improvements-Non Covered Projects

Project Number:

2017 and 2018 MIT -RIP

Projected Start Date:

08/14/2020

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Urgent Need Mitigation: Activities funded with the CDBG-MIT grant that result in measurable and verifiable reductions in the risk of loss of life and property from future disasters and yield community

development benefits

Activity Status:

Under Way

Project Title:

2017 and 2018 Mitigation Infrastructure

Projected End Date:

08/14/2032

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

B-18-DP-06-0002 \$ 500,000.00 \$ 500,000.00

B-19-DT-06-0001 \$ 0.00 \$ 0.00

<u>Total:</u> **\$500,000.00 \$500,000.00**

Other Funds: \$ 0.00

Total: \$ 500,000.00

Benefit Report Type:

NA

Ancillary Activities

None

Projected Accomplishments

of Targeted Section 3 Labor Hours

of Section 3 Labor Hours

of Total Labor Hours



- % decrease in NFIP CRS score
- # of storm water projects implemented
- # of small water retention devices/systems installed
- # of reduced hours streets are flooded
- # of linear feet of shoreline restored
- # cubic feet of stormwater storage added
- # of non-invasive species trees planted on project sites
- # acres of newly added or improved green space
- # of properties with access above 100-yr flood level
- # of fewer outages of critical facilities and utilities
- # of acres no longer vulnerable to flood events
- # of green infrastructure projects constructed
- # of acres green infrastructure created
- % reduction of water surface elevation level
- % reduction of sanitary sewer overflows
- % reduction in loss of service
- % reduction in energy costs
- % increase in pumping capacity
- % increase in number of acres converted to open space
- % increase in groundwater infiltration
- % increase in acres of cropland protected from flooding
- % decrease water surface elevation level during a flood with a qualifying event
- % decrease in road closures in target area during a flood event
- % decrease in disruption hours to residents and businesses from impacts of
- % decrease in area inundated by flooding
- % decrease in affluent discharged
- % reduction in emergency maintenance costs
- # of water control structures repaired/replaced
- # of pump stations repaired/replaced
- # of linear feet of stream restored
- # of containment systems constructed
- # of brownfield acres converted to wetland
- # of acres with improved multiple hazard risk mapping
- # of acres of native vegetation planted
- # of residents protected from future flooding
- # of properties protected from future flooding
- # of acres green space preserved
- # of acres green space created
- # of vacant lots repurposed
- # occupied structures in floodplain
- # linear feet of streams restored
- # acres of wetlands created
- \$ estimated flood loss avoidance



# of greenspace users		
\$ Funds allocated for water-quality improvements		
\$ Funds allocated for water management/flood mitigation improvements		
% reduction of watershed nitrate loading		
# of Elevated Structures		
# of Linear Feet of Water Lines		
# of Linear Feet of Sewer Lines		
# of Linear miles of Public Improvement		
# of Linear feet of Public Improvement		
# of Non-business Organizations benefitting		
# of public facilities		
# of buildings (non-residential)		
Proposed budgets for organizations carrying out Activ	rity:	
Responsible Organization	Organization Type	Proposed Budget
County of Yuba	Local Government	\$ 500,000.00
Location Description:		
Activity Description:		
The program is funding 1 project. Creating fuel breaks along county roadwa	avs to reduce fire spread and	provide access to
prevention equipment.	ayo to roduco mo oprodu ana	provide decede to
Environmental Assessment:		
Environmental Bardanas None		
Environmental Reviews: None		
A official a Addullanda o		
Activity Attributes		
Subject to Section 3 Requirements: Yes		
Activity Supporting Documents: None		



of linear feet of trails constructed

Activity Title: Yuba County Roadside Fuel Reduction

Activity Type:

MIT - Public Facilities and Improvements-Non Covered Projects

Project Number:

2017 and 2018 MIT -RIP

Projected Start Date:

08/14/2020

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Urgent Need Mitigation: Activities funded with the CDBG-MIT grant that result in measurable and verifiable reductions in the risk of loss of life and property from future disasters and yield community

development benefits

Activity Status:

Under Way

Project Title:

2017 and 2018 Mitigation Infrastructure

Projected End Date:

08/14/2032

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

B-18-DP-06-0002 \$ 500,000.00 \$ 500,000.00

B-19-DT-06-0001 \$ 0.00 \$ 0.00

<u>Total:</u> **\$500,000.00 \$500,000.00**

Other Funds: \$ 0.00

Total: \$ 500,000.00

Benefit Report Type:

NΑ

Ancillary Activities

None

Projected Accomplishments

of Targeted Section 3 Labor Hours

of Section 3 Labor Hours

of Total Labor Hours



- % decrease in NFIP CRS score
- # of storm water projects implemented
- # of small water retention devices/systems installed
- # of reduced hours streets are flooded
- # of linear feet of shoreline restored
- # cubic feet of stormwater storage added
- # of non-invasive species trees planted on project sites
- # acres of newly added or improved green space
- # of properties with access above 100-yr flood level
- # of fewer outages of critical facilities and utilities
- # of acres no longer vulnerable to flood events
- # of green infrastructure projects constructed
- # of acres green infrastructure created
- % reduction of water surface elevation level
- % reduction of sanitary sewer overflows
- % reduction in loss of service
- % reduction in energy costs
- % increase in pumping capacity
- % increase in number of acres converted to open space
- % increase in groundwater infiltration
- % increase in acres of cropland protected from flooding
- % decrease water surface elevation level during a flood with a qualifying event
- % decrease in road closures in target area during a flood event
- % decrease in disruption hours to residents and businesses from impacts of
- % decrease in area inundated by flooding
- % decrease in affluent discharged
- % reduction in emergency maintenance costs
- # of water control structures repaired/replaced
- # of pump stations repaired/replaced
- # of linear feet of stream restored
- # of containment systems constructed
- # of brownfield acres converted to wetland
- # of acres with improved multiple hazard risk mapping
- # of acres of native vegetation planted
- # of residents protected from future flooding
- # of properties protected from future flooding
- # of acres green space preserved
- # of acres green space created
- # of vacant lots repurposed
- # occupied structures in floodplain
- # linear feet of streams restored
- # acres of wetlands created
- \$ estimated flood loss avoidance



# of linear feet of trails constructed			
# of greenspace users			
\$ Funds allocated for water-quality improvements			
\$ Funds allocated for water management/flood mitig	gation improvements		
% reduction of watershed nitrate loading			
# of Elevated Structures			
# of Linear Feet of Water Lines			
# of Linear Feet of Sewer Lines			
# of Linear miles of Public Improvement		46	
# of Linear feet of Public Improvement			
# of Non-business Organizations benefitting			
# of public facilities			
# of buildings (non-residential)			
Proposed budgets for organization	ıs carrying out Activi	ty:	
Responsible Organization		Organization Type	Proposed Budge
County of Yuba		Local Government	\$ 500,000.00
Location Description:			
Activity Description:			
Roadside fuel reduction of 45.7 centerline miles			
Environmental Assessment: COMP	LETED		
Environmental Assessment.	LLILD		
Environmental Reviews: None			
Activity Attributes: None			
Activity Supporting Documents:	None		



Activity Title: Raw Water Storage Tank

Activity Type:

MIT - Public Facilities and Improvements-Non Covered Projects

Project Number:

2017 and 2018 MIT -RIP

Projected Start Date:

09/23/2021

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Low/Mod: Benefit to low- and moderate-income persons/families

Activity Status:

Under Way

Project Title:

2017 and 2018 Mitigation Infrastructure

Projected End Date:

09/23/2033

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

\$ 0.00

B-18-DP-06-0002 \$ 0.00

B-19-DT-06-0001 \$ 6,745,000.00 \$ 6,745,000.00

Total: \$6,745,000.00 \$6,745,000.00

Other Funds: \$ 0.00

Total: \$ 6,745,000.00

Benefit Report Type:

NA

Ancillary Activities

None

Projected Accomplishments

of Targeted Section 3 Labor Hours

of Section 3 Labor Hours

of Total Labor Hours

% decrease in NFIP CRS score



- # of storm water projects implemented
- # of small water retention devices/systems installed
- # of reduced hours streets are flooded
- # of linear feet of shoreline restored
- # cubic feet of stormwater storage added
- # of non-invasive species trees planted on project sites
- # acres of newly added or improved green space
- # of properties with access above 100-yr flood level
- # of fewer outages of critical facilities and utilities
- # of acres no longer vulnerable to flood events
- # of green infrastructure projects constructed
- # of acres green infrastructure created
- % reduction of water surface elevation level
- % reduction of sanitary sewer overflows
- % reduction in loss of service
- % reduction in energy costs
- % increase in pumping capacity
- % increase in number of acres converted to open space
- % increase in groundwater infiltration
- % increase in acres of cropland protected from flooding
- % decrease water surface elevation level during a flood with a qualifying event
- % decrease in road closures in target area during a flood event
- % decrease in disruption hours to residents and businesses from impacts of
- % decrease in area inundated by flooding
- % decrease in affluent discharged
- % reduction in emergency maintenance costs
- # of water control structures repaired/replaced
- # of pump stations repaired/replaced
- # of linear feet of stream restored
- # of containment systems constructed
- # of brownfield acres converted to wetland
- # of acres with improved multiple hazard risk mapping
- # of acres of native vegetation planted
- # of residents protected from future flooding
- # of properties protected from future flooding
- # of acres green space preserved
- # of acres green space created
- # of vacant lots repurposed
- # occupied structures in floodplain
- # linear feet of streams restored
- # acres of wetlands created
- \$ estimated flood loss avoidance
- # of linear feet of trails constructed



# of greenspace u	users
-------------------	-------

- \$ Funds allocated for water-quality improvements
- \$ Funds allocated for water management/flood mitigation improvements

% reduction of watershed nitrate loading

of Elevated Structures

of Linear Feet of Water Lines

of Linear Feet of Sewer Lines

of Linear miles of Public Improvement

of Linear feet of Public Improvement

of Non-business Organizations benefitting

of public facilities

of buildings (non-residential)

Proposed budgets for organizations carrying out Activity:

Responsible OrganizationOrganization TypeProposed BudgetCity of Shasta LakeLocal Government\$ 6,745,000.00

Location Description:

Activity Description:

The Raw Water Storage Tank project includes design, environmental, and construction of a raw water storage tank at the City of Shasta Lake's (City) Fisherman's Point Water Treatment Plant. The existing 170,000-gallon raw water storage tank is too small to buffer changes and/or interruptions in flow from the raw water pump station located at the base of Shasta Dam. The project will upsize the existing raw water storage tank with a new 1.6-million-gallon tank. This will increase water storage capacity and reliability to support firefighting activities in the occurrence of a wildfire, mitigating risk to the entire city, including approximately 10,164 residents, 4,200 homes, and 200 businesses in the City of Shasta Lake.

Environmental Assessment: UNDERWAY

Environmental Reviews: None

Activity Attributes: None

Activity Supporting Documents: None



Activity Title: Carpenter Ridge Emergency Communications

Tower

Activity Type:

MIT - Public Facilities and Improvements-Non Covered Projects

Project Number:

2017 and 2018 MIT -RIP

Projected Start Date:

09/23/2021

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Urgent Need Mitigation: Activities funded with the CDBG-MIT grant that result in measurable and verifiable reductions in the risk of loss of life and property from future disasters and yield community

development benefits

Activity Status:

Under Way

Project Title:

2017 and 2018 Mitigation Infrastructure

Projected End Date:

09/23/2033

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

B-18-DP-06-0002 \$ 0.00 \$ 0.00

B-19-DT-06-0001 \$ 5,658,035.00 \$ 5,658,035.00

Total: \$ 5,658,035.00 \$ 5,658,035.00

Other Funds: \$ 0.00

Total: \$ 5,658,035.00

Benefit Report Type:

NA

Ancillary Activities

None

Projected Accomplishments

of Targeted Section 3 Labor Hours

of Section 3 Labor Hours



- # of Total Labor Hours
- % decrease in NFIP CRS score
- # of storm water projects implemented
- # of small water retention devices/systems installed
- # of reduced hours streets are flooded
- # of linear feet of shoreline restored
- # cubic feet of stormwater storage added
- # of non-invasive species trees planted on project sites
- # acres of newly added or improved green space
- # of properties with access above 100-yr flood level
- # of fewer outages of critical facilities and utilities
- # of acres no longer vulnerable to flood events
- # of green infrastructure projects constructed
- # of acres green infrastructure created
- % reduction of water surface elevation level
- % reduction of sanitary sewer overflows
- % reduction in loss of service
- % reduction in energy costs
- % increase in pumping capacity
- % increase in number of acres converted to open space
- % increase in groundwater infiltration
- % increase in acres of cropland protected from flooding
- % decrease water surface elevation level during a flood with a qualifying event
- % decrease in road closures in target area during a flood event
- % decrease in disruption hours to residents and businesses from impacts of
- % decrease in area inundated by flooding
- % decrease in affluent discharged
- % reduction in emergency maintenance costs
- # of water control structures repaired/replaced
- # of pump stations repaired/replaced
- # of linear feet of stream restored
- # of containment systems constructed
- # of brownfield acres converted to wetland
- # of acres with improved multiple hazard risk mapping
- # of acres of native vegetation planted
- # of residents protected from future flooding
- # of properties protected from future flooding
- # of acres green space preserved
- # of acres green space created
- # of vacant lots repurposed
- # occupied structures in floodplain
- # linear feet of streams restored
- # acres of wetlands created



\$ Funds allocated for water-quality improvements

\$ Funds allocated for water management/flood mitigation improvements

% reduction of watershed nitrate loading

of Elevated Structures

of Linear Feet of Water Lines

of Linear Feet of Sewer Lines

of Linear miles of Public Improvement

of Linear feet of Public Improvement

of Non-business Organizations benefitting

of public facilities

of buildings (non-residential)

Proposed budgets for organizations carrying out Activity:

Responsible OrganizationOrganization TypeProposed BudgetButte CountyLocal Government\$ 5,658,035.00

Location Description:

Activity Description:

Environmental Reviews:

The Butte County Carpenter Ridge Emergency Communication Tower Project will construct and equip a new radio tower on Carpenter Ridge, located in the northern most part of Butte County. Currently, the geographic area is absent the necessary technology to mitigate disasters for over 22,000 low-to-moderate income residents. The project will fully equip the area, meeting critical safety standards within five years

critical safety standards within five years.

Environmental Assessment: UNDERWAY

Activity Attributes: None

Activity Supporting Documents: None

None



Activity Title: Fire Station Infrastructure Project #55

Activity Type:

MIT - Public Facilities and Improvements-Non Covered Projects

Project Number:

2017 and 2018 MIT -RIP

Projected Start Date:

09/23/2021

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Low/Mod: Benefit to low- and moderate-income persons/families

Activity Status:

Under Way

Project Title:

2017 and 2018 Mitigation Infrastructure

Projected End Date:

09/23/2033

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

B-18-DP-06-0002 \$ 0.00 \$ 0.00

B-19-DT-06-0001 \$ 110,233.00 \$ 110,233.00

<u>Total:</u> **\$ 110,233.00 \$ 110,233.00**

Other Funds: \$ 0.00

Total: \$ 110,233.00

Benefit Report Type:

NA

Ancillary Activities

None

Projected Accomplishments

of Targeted Section 3 Labor Hours

of Section 3 Labor Hours

of Total Labor Hours

% decrease in NFIP CRS score



- # of storm water projects implemented
- # of small water retention devices/systems installed
- # of reduced hours streets are flooded
- # of linear feet of shoreline restored
- # cubic feet of stormwater storage added
- # of non-invasive species trees planted on project sites
- # acres of newly added or improved green space
- # of properties with access above 100-yr flood level
- # of fewer outages of critical facilities and utilities
- # of acres no longer vulnerable to flood events
- # of green infrastructure projects constructed
- # of acres green infrastructure created
- % reduction of water surface elevation level
- % reduction of sanitary sewer overflows
- % reduction in loss of service
- % reduction in energy costs
- % increase in pumping capacity
- % increase in number of acres converted to open space
- % increase in groundwater infiltration
- % increase in acres of cropland protected from flooding
- % decrease water surface elevation level during a flood with a qualifying event
- % decrease in road closures in target area during a flood event
- % decrease in disruption hours to residents and businesses from impacts of
- % decrease in area inundated by flooding
- % decrease in affluent discharged
- % reduction in emergency maintenance costs
- # of water control structures repaired/replaced
- # of pump stations repaired/replaced
- # of linear feet of stream restored
- # of containment systems constructed
- # of brownfield acres converted to wetland
- # of acres with improved multiple hazard risk mapping
- # of acres of native vegetation planted
- # of residents protected from future flooding
- # of properties protected from future flooding
- # of acres green space preserved
- # of acres green space created
- # of vacant lots repurposed
- # occupied structures in floodplain
- # linear feet of streams restored
- # acres of wetlands created
- \$ estimated flood loss avoidance
- # of linear feet of trails constructed



100

of greenspace users

\$ Funds allocated for water-quality improvements

\$ Funds allocated for water management/flood mitigation improvements

% reduction of watershed nitrate loading

of Elevated Structures

of Linear Feet of Water Lines

of Linear Feet of Sewer Lines

of Linear miles of Public Improvement

of Linear feet of Public Improvement

of Non-business Organizations benefitting

of public facilities

of buildings (non-residential)

1

Proposed budgets for organizations carrying out Activity:

Responsible Organization

Organization Type

Proposed Budget

Local Government \$110,233.00

Location Description:

Activity Description:

The Butte County Fire Station Infrastructure Stabilization project focuses on two fire stations – Bangor Station #55 and Palermo Station #72 - that require significant infrastructure reconstruction and rehabilitation to mitigate delayed or inefficient response to community disasters. Both stations serve as a core asset to the small, high-fire and high-flood prone communities in which they reside. Seven rehabilitation activities will bring the fire stations back to full functionality within the existing footprint of the facility and surrounding hardscape which include but are not limited to: Redesign and rehabilitation of the hose room, redesign of the concrete walkway in front of the southside apparatus bay main door, preserve the integrity of the asphalt, replace broken, fractured or missing pavement to the engine bay rear of the apron and parking area, replace outdated gas-powered heaters from the 1970s with two commercial grade space heaters and replace broken 20 x 20 foot concrete at the front engine bay apron. The project will serve the census designated places of Bangor and Palermo in Butte County. Once completed, the project will benefit a total of 6,480 persons, of which 3,530 persons are LMI (54.48% LMI).

Environmental Assessment: UNDERWAY

Environmental Reviews: None

Activity Attributes: None

Activity Supporting Documents: None



Activity Title: Office of Emergency Services Culvert

Activity Type:

MIT - Public Facilities and Improvements-Non Covered Projects

Project Number:

2017 and 2018 MIT -RIP

Projected Start Date:

09/23/2021

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Low/Mod: Benefit to low- and moderate-income persons/families

Activity Status:

Under Way

Project Title:

2017 and 2018 Mitigation Infrastructure

Projected End Date:

09/23/2033

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

B-18-DP-06-0002 \$ 0.00 \$ 0.00

B-19-DT-06-0001 \$ 125,000.00 \$ 125,000.00

<u>Total:</u> **\$ 125,000.00 \$ 125,000.00**

Other Funds: \$ 0.00

Total: \$ 125,000.00

Benefit Report Type:

NA

Ancillary Activities

None

Projected Accomplishments

of Targeted Section 3 Labor Hours

of Section 3 Labor Hours

of Total Labor Hours

% decrease in NFIP CRS score



- # of storm water projects implemented
- # of small water retention devices/systems installed
- # of reduced hours streets are flooded
- # of linear feet of shoreline restored
- # cubic feet of stormwater storage added
- # of non-invasive species trees planted on project sites
- # acres of newly added or improved green space
- # of properties with access above 100-yr flood level
- # of fewer outages of critical facilities and utilities
- # of acres no longer vulnerable to flood events
- # of green infrastructure projects constructed
- # of acres green infrastructure created
- % reduction of water surface elevation level
- % reduction of sanitary sewer overflows
- % reduction in loss of service
- % reduction in energy costs
- % increase in pumping capacity
- % increase in number of acres converted to open space
- % increase in groundwater infiltration
- % increase in acres of cropland protected from flooding
- % decrease water surface elevation level during a flood with a qualifying event
- % decrease in road closures in target area during a flood event
- % decrease in disruption hours to residents and businesses from impacts of
- % decrease in area inundated by flooding
- % decrease in affluent discharged
- % reduction in emergency maintenance costs
- # of water control structures repaired/replaced
- # of pump stations repaired/replaced
- # of linear feet of stream restored
- # of containment systems constructed
- # of brownfield acres converted to wetland
- # of acres with improved multiple hazard risk mapping
- # of acres of native vegetation planted
- # of residents protected from future flooding
- # of properties protected from future flooding
- # of acres green space preserved
- # of acres green space created
- # of vacant lots repurposed
- # occupied structures in floodplain
- # linear feet of streams restored
- # acres of wetlands created
- \$ estimated flood loss avoidance
- # of linear feet of trails constructed



of greenspace users

\$ Funds allocated for water-quality improvements

\$ Funds allocated for water management/flood mitigation improvements

% reduction of watershed nitrate loading

of Elevated Structures

of Linear Feet of Water Lines

of Linear Feet of Sewer Lines

of Linear miles of Public Improvement

of Linear feet of Public Improvement

of Non-business Organizations benefitting

of public facilities

of buildings (non-residential)

Proposed budgets for organizations carrying out Activity:

Responsible OrganizationOrganization TypeProposed BudgetLake CountyUnknown\$ 125,000.00

Location Description:

Activity Description:

The Lake County Sheriff's Office of Emergency Services is the lead agency for local emergency management for the County of Lake as defined by the Lake County Board of Supervisors in Chapter 6, Article I of the Lake County Code. Its mission is to enhance the resilience of Lake County (the Operational Area) in the face of disaster through activities focused on mitigation, preparation, response, and recovery by engaging private citizens, government partners, private sector non-profits and other non-governmental organizations. The Lake County Sheriff's Office of Emergency Services is the lead agency for local emergency management for the County of Lake as defined by the Lake County Board of Supervisors in Chapter 6, Article I of the Lake County Code. Its mission is to enhance the resilience of Lake County (the Operational Area) in the face of disaster through activities focused on mitigation, preparation, response, and recovery by engaging private citizens, government partners, private sector non-profits and other non-governmental organizations. Currently, there is limited parking and when the Emergency Operations Center (EOC) is activated or meetings and trainings are held, there are limited parking spots and it creates traffic jams. Alternative parking is an adjacent dirt area that does not have a culvert and routinely washes out into the road nearly every rain. Sandbags have been attempted, but rarely hold. While the flooding has not yet caused backflow or flood of the drain system, it has been identified as a potential threat that must be mitigated.

The proposed project is to install a culvert to end the continuous washout and add paved parking to accommodate the expanding need of the EOC and adjacent sheriff's facilities to aid in emergency and disaster response and recovery.

Environmental Assessment: UNDERWAY

Environmental Reviews: None

Activity Attributes: None



Environmental Reviews:	None		
Activity Supporting Documents:		None	



Activity Title: Spring Valley Community Center

Activity Type:

MIT - Public Facilities and Improvements-Non Covered Projects

Project Number:

2017 and 2018 MIT -RIP

Projected Start Date:

09/23/2021

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Low/Mod: Benefit to low- and moderate-income persons/families

Activity Status:

Under Way

Project Title:

2017 and 2018 Mitigation Infrastructure

Projected End Date:

09/23/2033

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

B-18-DP-06-0002 \$ 0.00 \$ 0.00 B-19-DT-06-0001 \$ 198,792.00 \$ 0.00

<u>Total:</u> **\$ 198,792.00 \$ 0.00**

Other Funds: \$ 0.00

Total: \$ 198,792.00

Benefit Report Type:

NA

Ancillary Activities

None

Projected Accomplishments

of Targeted Section 3 Labor Hours

of Section 3 Labor Hours

of Total Labor Hours

% decrease in NFIP CRS score



- # of storm water projects implemented
- # of small water retention devices/systems installed
- # of reduced hours streets are flooded
- # of linear feet of shoreline restored
- # cubic feet of stormwater storage added
- # of non-invasive species trees planted on project sites
- # acres of newly added or improved green space
- # of properties with access above 100-yr flood level
- # of fewer outages of critical facilities and utilities
- # of acres no longer vulnerable to flood events
- # of green infrastructure projects constructed
- # of acres green infrastructure created
- % reduction of water surface elevation level
- % reduction of sanitary sewer overflows
- % reduction in loss of service
- % reduction in energy costs
- % increase in pumping capacity
- % increase in number of acres converted to open space
- % increase in groundwater infiltration
- % increase in acres of cropland protected from flooding
- % decrease water surface elevation level during a flood with a qualifying event
- % decrease in road closures in target area during a flood event
- % decrease in disruption hours to residents and businesses from impacts of
- % decrease in area inundated by flooding
- % decrease in affluent discharged
- % reduction in emergency maintenance costs
- # of water control structures repaired/replaced
- # of pump stations repaired/replaced
- # of linear feet of stream restored
- # of containment systems constructed
- # of brownfield acres converted to wetland
- # of acres with improved multiple hazard risk mapping
- # of acres of native vegetation planted
- # of residents protected from future flooding
- # of properties protected from future flooding
- # of acres green space preserved
- # of acres green space created
- # of vacant lots repurposed
- # occupied structures in floodplain
- # linear feet of streams restored
- # acres of wetlands created
- \$ estimated flood loss avoidance
- # of linear feet of trails constructed



of greenspace users

\$ Funds allocated for water-quality improvements

\$ Funds allocated for water management/flood mitigation improvements

% reduction of watershed nitrate loading

of Elevated Structures

of Linear Feet of Water Lines

of Linear Feet of Sewer Lines

of Linear miles of Public Improvement

of Linear feet of Public Improvement

of Non-business Organizations benefitting

of public facilities

of buildings (non-residential)

Proposed budgets for organizations carrying out Activity:

Responsible Organization Organization Type Proposed Budget

Lake County Unknown \$198,792.00

1

Location Description:

Activity Description:

The Spring Valley Community Center primarily serves the residents of the Lucerne-Clearlake Oaks CCD Subdivision, which has an LMI of 70.57 percent. The facility is used for hosting Advisory Committee meetings, Property Owner Association meetings, and other community related functions. The facility also functions as a central location in the event of emergencies within the community such as wildfires and storm events. It is directly adjacent to the water treatment plant and the plant back-up generator is sized to provide emergency power to the plant as well as to the community center.

During Public Safety Power Shutoffs, the community center cannot be used as a Community Resource Center by PG&E due to the lack of an ADA accessible parking lot (which is currently gravel) and path of travel to the center. Because of this, PG&E cannot use the center to provide essential services to the community. The nearest CRC is located over ten miles away in Clearlake.

Additionally, after a catastrophic wildfire event (which this area has suffered through numerous catastrophic wildfires in the last decade), a Local Assistance Center which is normally stood up near or in a disaster area, cannot be installed at this site because of the gravel parking lot. This project seeks to remedy that by providing a paved parking lot for the facility which meets ADA standards. This will allow the facility to be formally recognized by FEMA, OES, and PG&E as a Community Resource Center, providing much needed services to the community in the event of another emergency.

Environmental Assessment: UNDERWAY

Environmental Reviews: None

Activity Attributes: None



Environmental Reviews:	None		
Activity Supporting Documents:		None	



Activity Title: Clear Lake Buoy Harmful Algal Bloom

Mitigation

Activity Type:

MIT - Public Facilities and Improvements-Non Covered Projects

Project Number:

2017 and 2018 MIT -RIP

Projected Start Date:

09/23/2021

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Low/Mod: Benefit to low- and moderate-income persons/families

Activity Status:

Under Way

Project Title:

2017 and 2018 Mitigation Infrastructure

Projected End Date:

09/23/2033

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

\$ 0.00

B-18-DP-06-0002 \$ 0.00

B-19-DT-06-0001 \$850,000.00 \$850,000.00

<u>Total:</u> <u>\$850,000.00</u> <u>\$850,000.00</u>

Other Funds: \$ 0.00

Total: \$850,000.00

Benefit Report Type:

NA

Ancillary Activities

None

Projected Accomplishments

of Targeted Section 3 Labor Hours

of Section 3 Labor Hours

of Total Labor Hours



- % decrease in NFIP CRS score
- # of storm water projects implemented
- # of small water retention devices/systems installed
- # of reduced hours streets are flooded
- # of linear feet of shoreline restored
- # cubic feet of stormwater storage added
- # of non-invasive species trees planted on project sites
- # acres of newly added or improved green space
- # of properties with access above 100-yr flood level
- # of fewer outages of critical facilities and utilities
- # of acres no longer vulnerable to flood events
- # of green infrastructure projects constructed
- # of acres green infrastructure created
- % reduction of water surface elevation level
- % reduction of sanitary sewer overflows
- % reduction in loss of service
- % reduction in energy costs
- % increase in pumping capacity
- % increase in number of acres converted to open space
- % increase in groundwater infiltration
- % increase in acres of cropland protected from flooding
- % decrease water surface elevation level during a flood with a qualifying event
- % decrease in road closures in target area during a flood event
- % decrease in disruption hours to residents and businesses from impacts of
- % decrease in area inundated by flooding
- % decrease in affluent discharged
- % reduction in emergency maintenance costs
- # of water control structures repaired/replaced
- # of pump stations repaired/replaced
- # of linear feet of stream restored
- # of containment systems constructed
- # of brownfield acres converted to wetland
- # of acres with improved multiple hazard risk mapping
- # of acres of native vegetation planted
- # of residents protected from future flooding
- # of properties protected from future flooding
- # of acres green space preserved
- # of acres green space created
- # of vacant lots repurposed
- # occupied structures in floodplain
- # linear feet of streams restored
- # acres of wetlands created
- \$ estimated flood loss avoidance



# of linear feet of trails constructed		
# of greenspace users		
\$ Funds allocated for water-quality improvements		
\$ Funds allocated for water management/flood mitigation improvements		
% reduction of watershed nitrate loading		
# of Elevated Structures		
# of Linear Feet of Water Lines		
# of Linear Feet of Sewer Lines		
# of Linear miles of Public Improvement	68	
# of Linear feet of Public Improvement		
# of Non-business Organizations benefitting		
# of public facilities		
# of buildings (non-residential)		
Proposed budgets for organizations carrying out Activity	7:	
Responsible Organization	Organization Type	Proposed Budg
Responsible Organization Lake County	Organization Type Unknown	Proposed Budg \$ 850,000.00
-	•	

Environmental Assessment: UNDERWAY

Environmental Reviews: None

Activity Attributes:

None

Activity Supporting Documents: None



Activity Title: Kelseyville Senior Center

Activity Type:

MIT - Public Facilities and Improvements-Non Covered Projects

Project Number:

2017 and 2018 MIT -RIP

Projected Start Date:

09/23/2021

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Low/Mod: Benefit to low- and moderate-income persons/families

Activity Status:

Under Way

Project Title:

2017 and 2018 Mitigation Infrastructure

Projected End Date:

09/23/2033

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

B-18-DP-06-0002 \$ 0.00 \$ 0.00

B-19-DT-06-0001 \$ 1,040,251.90 \$ 1,040,251.90

Total: \$1,040,251.90 \$1,040,251.90

Other Funds: \$ 0.00

Total: \$ 1,040,251.90

Benefit Report Type:

NA

Ancillary Activities

None

Projected Accomplishments

of Targeted Section 3 Labor Hours

of Section 3 Labor Hours

of Total Labor Hours

% decrease in NFIP CRS score



- # of storm water projects implemented
- # of small water retention devices/systems installed
- # of reduced hours streets are flooded
- # of linear feet of shoreline restored
- # cubic feet of stormwater storage added
- # of non-invasive species trees planted on project sites
- # acres of newly added or improved green space
- # of properties with access above 100-yr flood level
- # of fewer outages of critical facilities and utilities
- # of acres no longer vulnerable to flood events
- # of green infrastructure projects constructed
- # of acres green infrastructure created
- % reduction of water surface elevation level
- % reduction of sanitary sewer overflows
- % reduction in loss of service
- % reduction in energy costs
- % increase in pumping capacity
- % increase in number of acres converted to open space
- % increase in groundwater infiltration
- % increase in acres of cropland protected from flooding
- % decrease water surface elevation level during a flood with a qualifying event
- % decrease in road closures in target area during a flood event
- % decrease in disruption hours to residents and businesses from impacts of
- % decrease in area inundated by flooding
- % decrease in affluent discharged
- % reduction in emergency maintenance costs
- # of water control structures repaired/replaced
- # of pump stations repaired/replaced
- # of linear feet of stream restored
- # of containment systems constructed
- # of brownfield acres converted to wetland
- # of acres with improved multiple hazard risk mapping
- # of acres of native vegetation planted
- # of residents protected from future flooding
- # of properties protected from future flooding
- # of acres green space preserved
- # of acres green space created
- # of vacant lots repurposed
- # occupied structures in floodplain
- # linear feet of streams restored
- # acres of wetlands created
- \$ estimated flood loss avoidance
- # of linear feet of trails constructed



of greenspace users

\$ Funds allocated for water-quality improvements

\$ Funds allocated for water management/flood mitigation improvements

% reduction of watershed nitrate loading

of Elevated Structures

of Linear Feet of Water Lines

of Linear Feet of Sewer Lines

of Linear miles of Public Improvement

of Linear feet of Public Improvement

of Non-business Organizations benefitting

of public facilities

of buildings (non-residential)

Proposed budgets for organizations carrying out Activity:

Responsible OrganizationOrganization TypeProposed BudgetLake CountyUnknown\$ 1,040,251.90

1

Location Description:

Activity Description:

The existing Kelseyville Senior Center predominantly serves LMI seniors in Census Tract 10, Block 6, which has an LMI of 67.74 percent. The public facility, owned and operated by Kelseyville Seniors, Inc., is a connection point for seniors, providing warm meals, public gatherings, community-related functions. Currently, the Senior Center is housed in a 700 square foot modular building.

In December, the Lake County Board of Supervisors passed a resolution to approve the use of American Rescue Plan Act (ARPA) funds to purchase the Kelseyville Senior Center for \$175,000, with the intent to lease it back to Kelseyville Seniors Inc. for continued use as a senior center. The purchase of the facility is currently in ESCROW and projected to be complete within 60 days.

While the Community Center will continue its existing services, as part of its efforts to become a climate resilient community, the County is investing in the facility to allow it to be utilized as a Community Resource Center during extreme heat events and planned power outages. Understanding that many seniors have special needs, including dependence on electricity for their health and safety, the facility will have a power generator to accommodate health equipment such breathing machines (oxygen, CPAP, respirators, ventilators), power wheelchairs and scooters, and refrigeration for medicines, such as insulin.

To serve these needs, the County will use CDBG-MIT-RIP funds, leveraged with ARPA funds, to demolish the current modular building in order to build a new 1,200 square foot community event center and classroom. This new facility will be a safe and resilient space for day-to-day use as well as for when disasters and other emergencies occur.



Environmental Assessment	: UNDERWAY		
Environmental Reviews:	None		
Activity Attributes:	None		
Activity Supporting Documents	:	None	



Activity Title: Silveria Community Center ADA

Improvements

Activity Type:

MIT - Public Facilities and Improvements-Non Covered Projects

Project Number:

2017 and 2018 MIT -RIP

Projected Start Date:

09/23/2021

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Low/Mod: Benefit to low- and moderate-income persons/families

Activity Status:

Under Way

Project Title:

2017 and 2018 Mitigation Infrastructure

Projected End Date:

09/23/2033

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

B-18-DP-06-0002 \$ 0.00 \$ 0.00

B-19-DT-06-0001 \$ 1,274,020.00 \$ 1,274,020.00

Total: \$ 1,274,020.00 \$ 1,274,020.00

Other Funds: \$ 0.00

Total: \$ 1,274,020.00

Benefit Report Type:

NΑ

Ancillary Activities

None

Projected Accomplishments

of Targeted Section 3 Labor Hours

of Section 3 Labor Hours

of Total Labor Hours



- % decrease in NFIP CRS score
- # of storm water projects implemented
- # of small water retention devices/systems installed
- # of reduced hours streets are flooded
- # of linear feet of shoreline restored
- # cubic feet of stormwater storage added
- # of non-invasive species trees planted on project sites
- # acres of newly added or improved green space
- # of properties with access above 100-yr flood level
- # of fewer outages of critical facilities and utilities
- # of acres no longer vulnerable to flood events
- # of green infrastructure projects constructed
- # of acres green infrastructure created
- % reduction of water surface elevation level
- % reduction of sanitary sewer overflows
- % reduction in loss of service
- % reduction in energy costs
- % increase in pumping capacity
- % increase in number of acres converted to open space
- % increase in groundwater infiltration
- % increase in acres of cropland protected from flooding
- % decrease water surface elevation level during a flood with a qualifying event
- % decrease in road closures in target area during a flood event
- % decrease in disruption hours to residents and businesses from impacts of
- % decrease in area inundated by flooding
- % decrease in affluent discharged
- % reduction in emergency maintenance costs
- # of water control structures repaired/replaced
- # of pump stations repaired/replaced
- # of linear feet of stream restored
- # of containment systems constructed
- # of brownfield acres converted to wetland
- # of acres with improved multiple hazard risk mapping
- # of acres of native vegetation planted
- # of residents protected from future flooding
- # of properties protected from future flooding
- # of acres green space preserved
- # of acres green space created
- # of vacant lots repurposed
- # occupied structures in floodplain
- # linear feet of streams restored
- # acres of wetlands created
- \$ estimated flood loss avoidance



of linear feet of trails constructed
of greenspace users
\$ Funds allocated for water-quality improvements
\$ Funds allocated for water management/flood mitigation improvements
% reduction of watershed nitrate loading
of Elevated Structures
of Linear Feet of Water Lines
of Linear Feet of Sewer Lines
of Linear miles of Public Improvement
of Linear feet of Public Improvement
of Non-business Organizations benefitting
of public facilities
of buildings (non-residential)

Proposed budgets for organizations carrying out Activity:

Responsible OrganizationOrganization TypeProposed BudgetCity of LakeportLocal Government\$ 1,274,020.00

Location Description:

Activity Description:

Environmental Assessment, UNDERWAY

The Silveira Community Center is an existing public facility owned and operated by the City of Lakeport. Currently the center is in need of providing ADA accessibility to serve as a Community Resiliency Center during a disaster, emergency, or weather event. To address these challenges and allow the Center to serve as a Community Resilience Center, this project will update the building all community members the ability to access the space during disaster and non-disaster times. This project will benefit the whole community and specifically the 1748 disabled adults that currently cannot fully access this community center.

Activity Supporting Documents:	None
Activity Attributes:	one
Environmental Reviews:	None
Environmental Assessment:	UNDERWAY



Activity Title: Evacuation Route Permanent Changeable

Message Sign Project

Activity Type:

MIT - Public Facilities and Improvements-Non Covered Projects

Project Number:

2017 and 2018 MIT -RIP

Projected Start Date:

09/23/2021

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Urgent Need Mitigation: Activities funded with the CDBG-MIT grant that result in measurable and verifiable reductions in the risk of loss of life and property from future disasters and yield community

development benefits

Activity Status:

Under Way

Project Title:

2017 and 2018 Mitigation Infrastructure

Projected End Date:

09/23/2033

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

B-18-DP-06-0002 \$ 0.00 \$ 0.00

B-19-DT-06-0001 \$ 5,400,000.00 \$ 5,400,000.00

Total: \$5,400,000.00 \$5,400,000.00

Other Funds: \$ 0.00

Total: \$ 5,400,000.00

Benefit Report Type:

NA

Ancillary Activities

None

Projected Accomplishments

of Targeted Section 3 Labor Hours

of Section 3 Labor Hours



- # of Total Labor Hours
- % decrease in NFIP CRS score
- # of storm water projects implemented
- # of small water retention devices/systems installed
- # of reduced hours streets are flooded
- # of linear feet of shoreline restored
- # cubic feet of stormwater storage added
- # of non-invasive species trees planted on project sites
- # acres of newly added or improved green space
- # of properties with access above 100-yr flood level
- # of fewer outages of critical facilities and utilities
- # of acres no longer vulnerable to flood events
- # of green infrastructure projects constructed
- # of acres green infrastructure created
- % reduction of water surface elevation level
- % reduction of sanitary sewer overflows
- % reduction in loss of service
- % reduction in energy costs
- % increase in pumping capacity
- % increase in number of acres converted to open space
- % increase in groundwater infiltration
- % increase in acres of cropland protected from flooding
- % decrease water surface elevation level during a flood with a qualifying event
- % decrease in road closures in target area during a flood event
- % decrease in disruption hours to residents and businesses from impacts of
- % decrease in area inundated by flooding
- % decrease in affluent discharged
- % reduction in emergency maintenance costs
- # of water control structures repaired/replaced
- # of pump stations repaired/replaced
- # of linear feet of stream restored
- # of containment systems constructed
- # of brownfield acres converted to wetland
- # of acres with improved multiple hazard risk mapping
- # of acres of native vegetation planted
- # of residents protected from future flooding
- # of properties protected from future flooding
- # of acres green space preserved
- # of acres green space created
- # of vacant lots repurposed
- # occupied structures in floodplain
- # linear feet of streams restored
- # acres of wetlands created



\$ estimated flood loss avoidance

of linear feet of trails constructed

of greenspace users

\$ Funds allocated for water-quality improvements

\$ Funds allocated for water management/flood mitigation improvements

% reduction of watershed nitrate loading

of Elevated Structures

of Linear Feet of Water Lines

of Linear Feet of Sewer Lines

of Linear miles of Public Improvement

of Linear feet of Public Improvement

of Non-business Organizations benefitting

of public facilities

of buildings (non-residential)

Proposed budgets for organizations carrying out Activity:

Responsible OrganizationOrganization TypeProposed BudgetPARADISE, TOWN OFLocal Government\$ 5,400,000.00

6

Location Description:

Activity Description:

The evacuation route permanent changeable message sign project aims to install roadside message signs which could be used in the event of an emergency. The primary objective would be the installation of two signs per evacuation route. These evacuation routes include Skyway, Clark Road, and Pentz Road. These signs could read "ONE-WAY EVACUATION ACTIVE, USE ALL LANES" for outgoing traffic, while at the same time reading "ROAD CLOSED AHEAD, EVACUATION TRAFFIC ONLY" for the ending control point along the same routes. The 2018 Camp Fire caused massive natural disaster destruction to the town of Paradise where it burned more than 150,000 acres; resulted in 85 fatalities; displaced approximately 36,000 people; destroyed nearly 19,000 physical structures, including 14,000 homes and almost 530 commercial or public buildings. Redeveloping the post-disaster community by rebuilding roads, housing, services, businesses, employment, and community organizations must be done. In a disastrous event like the Camp Fire, roadways were stalled, rerouted leading to dangerous scenarios for the community. This project is needed because in the event of another wildfire evacuation like the Camp Fire in 2018, contraflow (Traffic evacuating/flowing out of both lanes of evacuation routes whether they are entering or exiting Paradise) might be activated and the permanent changeable message signs will notify drivers on both ends of the evacuation routes that contraflow protocol is in place along with other vital information. This project will benefit all the residents of the Town of Paradise along with other residents from neighboring communities who might need info using the signs. These signs will be constructed on the side of the road and will be like digitalized freeway signs that hang over the road but just on a smaller scale.

Environmental Assessment: UNDERWAY

Environmental Reviews: None

Activity Attributes: None



Environmental Reviews:	None		
Activity Supporting Documents:		None	



Activity Title: Private Road Identification Safety Project

Activity Type:

MIT - Public Facilities and Improvements-Non Covered Projects

Project Number:

2017 and 2018 MIT -RIP

Projected Start Date:

09/23/2021

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Urgent Need Mitigation: Activities funded with the CDBG-MIT grant that result in measurable and verifiable reductions in the risk of loss of life and property from future disasters and yield community

development benefits

Activity Status:

Under Way

Project Title:

2017 and 2018 Mitigation Infrastructure

Projected End Date:

09/23/2033

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

B-18-DP-06-0002 \$ 0.00 \$ 0.00

B-19-DT-06-0001 \$ 963,953.00 \$ 963,953.00

<u>Total:</u> **\$ 963,953.00 \$ 963,953.00**

Other Funds: \$ 0.00

Total: \$ 963,953.00

Benefit Report Type:

NΑ

Ancillary Activities

None

Projected Accomplishments

of Targeted Section 3 Labor Hours

of Section 3 Labor Hours

of Total Labor Hours



- % decrease in NFIP CRS score
- # of storm water projects implemented
- # of small water retention devices/systems installed
- # of reduced hours streets are flooded
- # of linear feet of shoreline restored
- # cubic feet of stormwater storage added
- # of non-invasive species trees planted on project sites
- # acres of newly added or improved green space
- # of properties with access above 100-yr flood level
- # of fewer outages of critical facilities and utilities
- # of acres no longer vulnerable to flood events
- # of green infrastructure projects constructed
- # of acres green infrastructure created
- % reduction of water surface elevation level
- % reduction of sanitary sewer overflows
- % reduction in loss of service
- % reduction in energy costs
- % increase in pumping capacity
- % increase in number of acres converted to open space
- % increase in groundwater infiltration
- % increase in acres of cropland protected from flooding
- % decrease water surface elevation level during a flood with a qualifying event
- % decrease in road closures in target area during a flood event
- % decrease in disruption hours to residents and businesses from impacts of
- % decrease in area inundated by flooding
- % decrease in affluent discharged
- % reduction in emergency maintenance costs
- # of water control structures repaired/replaced
- # of pump stations repaired/replaced
- # of linear feet of stream restored
- # of containment systems constructed
- # of brownfield acres converted to wetland
- # of acres with improved multiple hazard risk mapping
- # of acres of native vegetation planted
- # of residents protected from future flooding
- # of properties protected from future flooding
- # of acres green space preserved
- # of acres green space created
- # of vacant lots repurposed
- # occupied structures in floodplain
- # linear feet of streams restored
- # acres of wetlands created
- \$ estimated flood loss avoidance



of linear feet of trails constructed

of greenspace users

\$ Funds allocated for water-quality improvements

\$ Funds allocated for water management/flood mitigation improvements

% reduction of watershed nitrate loading

of Elevated Structures

of Linear Feet of Water Lines

of Linear Feet of Sewer Lines

of Linear miles of Public Improvement

100

of Linear feet of Public Improvement

of Non-business Organizations benefitting

of public facilities

of buildings (non-residential)

Proposed budgets for organizations carrying out Activity:

Responsible Organization Organization Type Proposed Budget

PARADISE, TOWN OF Local Government \$ 963,953.00

Location Description:

Activity Description:

The 2018 Camp Fire caused massive natural disaster destruction to the town of Paradise where it burned more than 150,000 acres; resulted in 85 fatalities; displaced approximately 36,000 people; destroyed nearly 19,000 physical structures, including 14,000 homes and almost 530 commercial or public buildings. Redeveloping the post-disaster community by rebuilding roads, housing, services, businesses, employment, and community organizations must be done. In a disastrous event like the Camp Fire, roadways were stalled, rerouted leading to dangerous scenarios for the community.

The private road identification safety project aims to inventory and standardize private road street name signs which intersect public roads. The intent would be to increase uniformity for daily emergency first responders as well as provide critical information in evacuation events by designating through or dead-end roadways. Currently as it stands the Town of Paradise has many missing or damaged private road signs because of the Camp Fire in 2018, as stated before this project would help identify, inventory, and standardize (through uniform design) these private road signs. A special design and innovative idea in the project is using a red street name sign in lieu of traditional green – creating a public education campaign leading to awareness of public vs. private, dead-end roads.

The proposed Private Road Identification Safety Project offers benefits not only to adjacent property owners but to all residents of the Town of Paradise. By inventorying and standardizing private road street name signs intersecting public roads, the project aims to enhance safety and accessibility throughout the community.

Environmental Assessment: UNDERWAY

Environmental Reviews: None

Activity Attributes: None



Environmental Reviews:	None		
Activity Supporting Documents:		None	



Activity Title: Storm Drain Resiliency Project Phase I

Activity Type:

MIT - Public Facilities and Improvements-Non Covered Projects

Project Number:

2017 and 2018 MIT -RIP

Projected Start Date:

09/23/2021

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Urgent Need Mitigation: Activities funded with the CDBG-MIT grant that result in measurable and verifiable reductions in the risk of loss of life and property from future disasters and yield community

development benefits

Activity Status:

Under Way

Project Title:

2017 and 2018 Mitigation Infrastructure

Projected End Date:

09/23/2033

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

B-18-DP-06-0002 \$ 0.00 \$ 0.00

B-19-DT-06-0001 \$ 3,909,270.81 \$ 3,909,270.81

Total: \$3,909,270.81 \$3,909,270.81

Other Funds: \$ 0.00

Total: \$ 3,909,270.81

Benefit Report Type:

NA

Ancillary Activities

None

Projected Accomplishments

of Targeted Section 3 Labor Hours

of Section 3 Labor Hours

of Total Labor Hours



- % decrease in NFIP CRS score
- # of storm water projects implemented
- # of small water retention devices/systems installed
- # of reduced hours streets are flooded
- # of linear feet of shoreline restored
- # cubic feet of stormwater storage added
- # of non-invasive species trees planted on project sites
- # acres of newly added or improved green space
- # of properties with access above 100-yr flood level
- # of fewer outages of critical facilities and utilities
- # of acres no longer vulnerable to flood events
- # of green infrastructure projects constructed
- # of acres green infrastructure created
- % reduction of water surface elevation level
- % reduction of sanitary sewer overflows
- % reduction in loss of service
- % reduction in energy costs
- % increase in pumping capacity
- % increase in number of acres converted to open space
- % increase in groundwater infiltration
- % increase in acres of cropland protected from flooding
- % decrease water surface elevation level during a flood with a qualifying event
- % decrease in road closures in target area during a flood event
- % decrease in disruption hours to residents and businesses from impacts of
- % decrease in area inundated by flooding
- % decrease in affluent discharged
- % reduction in emergency maintenance costs
- # of water control structures repaired/replaced
- # of pump stations repaired/replaced
- # of linear feet of stream restored
- # of containment systems constructed
- # of brownfield acres converted to wetland
- # of acres with improved multiple hazard risk mapping
- # of acres of native vegetation planted
- # of residents protected from future flooding
- # of properties protected from future flooding
- # of acres green space preserved
- # of acres green space created
- # of vacant lots repurposed
- # occupied structures in floodplain
- # linear feet of streams restored
- # acres of wetlands created
- \$ estimated flood loss avoidance



10

of linear feet of trails constructed

of greenspace users

\$ Funds allocated for water-quality improvements

\$ Funds allocated for water management/flood mitigation improvements

% reduction of watershed nitrate loading

of Elevated Structures

of Linear Feet of Water Lines

of Linear Feet of Sewer Lines

of Linear miles of Public Improvement

of Linear feet of Public Improvement

5201

of Non-business Organizations benefitting

of public facilities

of buildings (non-residential)

Proposed budgets for organizations carrying out Activity:

Responsible Organization

Organization Type

Proposed Budget

PARADISE, TOWN OF

Local Government

\$ 3,909,270.81

Location Description:

Activity Description:

Following adoption of the Town of Paradise's Storm Drain Master Plan in 2022, Paradise Public Works has identified a comprehensive project to improve the Town's vulnerability to localized flooding through installation of new infrastructure as well as addressing chronically undersized systems. In the storm drain resiliency project, multiple locations across the Town of Paradise will have existing drainage systems resized to better handle larger flows and therefore mitigate future flooding. In the case of other locations that don't have any existing drainage systems, new pipe systems will be added to fix an existing or potential problem. This project is needed because across Paradise many of the drainage systems are outdated, inadequate, and not ready to handle any potential flooding/full capacity runoff in the future. This project will benefit all the residents in the Town of Paradise. As stated before, this project will be done by adding additional features to facilitate proper drainage (installing drain inlets, dike) and resizing existing pipes or installing new ones (18-inch reinforced concrete pipe resized to 24 inches).

The proposed Storm Drain Resiliency Project holds significant benefits not only for adjacent property owners but for all residents of the Town of Paradise. By enhancing the town's storm drainage infrastructure, the project will mitigate the risk of localized flooding, thereby safeguarding properties, public infrastructure, and community assets throughout the town. Here's how the proposed improvements will benefit all town residents: Reduced Flood Risk, Preservation of Public Infrastructure, Improved Quality of Life, Protection of Natural Resources and Community Cohesion and Resilience.

Environmental Assessment: UNDERWAY

Environmental Reviews: None

Activity Attributes: None



Environmental Reviews:	None		
Activity Supporting Documents:		None	



Activity Title: Wildfire Fuel Mitigation

Activity Type:

MIT - Public Facilities and Improvements-Non Covered Projects

Project Number:

2017 and 2018 MIT -RIP

Projected Start Date:

09/23/2021

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Urgent Need Mitigation: Activities funded with the CDBG-MIT grant that result in measurable and verifiable reductions in the risk of loss of life and property from future disasters and yield community

development benefits

Activity Status:

Under Way

Project Title:

2017 and 2018 Mitigation Infrastructure

Projected End Date:

09/23/2033

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

B-18-DP-06-0002 \$ 0.00 \$ 0.00

B-19-DT-06-0001 \$ 357,150.53 \$ 357,150.53

<u>Total:</u> **\$ 357,150.53 \$ 357,150.53**

Other Funds: \$ 0.00

Total: \$ 357,150.53

Benefit Report Type:

NΑ

Ancillary Activities

None

Projected Accomplishments

of Targeted Section 3 Labor Hours

of Section 3 Labor Hours

of Total Labor Hours



- % decrease in NFIP CRS score
- # of storm water projects implemented
- # of small water retention devices/systems installed
- # of reduced hours streets are flooded
- # of linear feet of shoreline restored
- # cubic feet of stormwater storage added
- # of non-invasive species trees planted on project sites
- # acres of newly added or improved green space
- # of properties with access above 100-yr flood level
- # of fewer outages of critical facilities and utilities
- # of acres no longer vulnerable to flood events
- # of green infrastructure projects constructed
- # of acres green infrastructure created
- % reduction of water surface elevation level
- % reduction of sanitary sewer overflows
- % reduction in loss of service
- % reduction in energy costs
- % increase in pumping capacity
- % increase in number of acres converted to open space
- % increase in groundwater infiltration
- % increase in acres of cropland protected from flooding
- % decrease water surface elevation level during a flood with a qualifying event
- % decrease in road closures in target area during a flood event
- % decrease in disruption hours to residents and businesses from impacts of
- % decrease in area inundated by flooding
- % decrease in affluent discharged
- % reduction in emergency maintenance costs
- # of water control structures repaired/replaced
- # of pump stations repaired/replaced
- # of linear feet of stream restored
- # of containment systems constructed
- # of brownfield acres converted to wetland
- # of acres with improved multiple hazard risk mapping
- # of acres of native vegetation planted
- # of residents protected from future flooding
- # of properties protected from future flooding
- # of acres green space preserved
- # of acres green space created
- # of vacant lots repurposed
- # occupied structures in floodplain
- # linear feet of streams restored
- # acres of wetlands created
- \$ estimated flood loss avoidance



# of linear feet of trails constructed	
# of greenspace users	
\$ Funds allocated for water-quality improvements	
\$ Funds allocated for water management/flood mitigation impro-	vements
% reduction of watershed nitrate loading	
# of Elevated Structures	
# of Linear Feet of Water Lines	
# of Linear Feet of Sewer Lines	
# of Linear miles of Public Improvement	2
# of Linear feet of Public Improvement	12193
# of Non-business Organizations benefitting	5
# of public facilities	
# of buildings (non-residential)	
Proposed budgets for organizations carrying	ng out Activity:
Responsible Organization	Organization Type
City of Redding	Local Government
Location Description:	
Activity Description:	
The Wildfire Fuel Mitigation project will clear dense vegetation owned property. The treatment plan is to utilize a combination to two years. Fuel mitigation activities will be performed on 26	n of a hand crew, mitigation goats, and herbicid

The Wildfire Fuel Mitigation project will clear dense vegetation and remove discarded combustibles to reduce fuel load on Cityowned property. The treatment plan is to utilize a combination of a hand crew, mitigation goats, and herbicide treatments for up to two years. Fuel mitigation activities will be performed on 26 vacant City-owned lots and 207 acres of City-owned land parcels. This project will protect critical infrastructure including a hospital, city-owned airpark, and fire station ensuring the facilities can remain operational in the event of a future disaster. The project will serve census tracts 105 and 106.01 located in the Town of Redding.

Environmental Assessment: UNDERWAY

Environmental Reviews: None

Activity Attributes: None

Activity Supporting Documents: None



Proposed Budget \$ 357,150.53

Activity Title: Shingletown Community Service

Activity Type:

MIT - Public Facilities and Improvements-Non Covered Projects

Project Number:

2017 and 2018 MIT -RIP

Projected Start Date:

09/23/2021

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Urgent Need Mitigation: Activities funded with the CDBG-MIT grant that result in measurable and verifiable reductions in the risk of loss of life and property from future disasters and yield community

development benefits

Activity Status:

Under Way

Project Title:

2017 and 2018 Mitigation Infrastructure

Projected End Date:

09/23/2033

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

B-18-DP-06-0002 \$ 0.00 \$ 0.00

B-19-DT-06-0001 \$ 2,800,000.00 \$ 2,800,000.00

Total: \$ 2,800,000.00 \$ 2,800,000.00

Other Funds: \$ 0.00

Total: \$ 2,800,000.00

Benefit Report Type:

NΑ

Ancillary Activities

None

Projected Accomplishments

of Targeted Section 3 Labor Hours

of Section 3 Labor Hours

of Total Labor Hours



- % decrease in NFIP CRS score
- # of storm water projects implemented
- # of small water retention devices/systems installed
- # of reduced hours streets are flooded
- # of linear feet of shoreline restored
- # cubic feet of stormwater storage added
- # of non-invasive species trees planted on project sites
- # acres of newly added or improved green space
- # of properties with access above 100-yr flood level
- # of fewer outages of critical facilities and utilities
- # of acres no longer vulnerable to flood events
- # of green infrastructure projects constructed
- # of acres green infrastructure created
- % reduction of water surface elevation level
- % reduction of sanitary sewer overflows
- % reduction in loss of service
- % reduction in energy costs
- % increase in pumping capacity
- % increase in number of acres converted to open space
- % increase in groundwater infiltration
- % increase in acres of cropland protected from flooding
- % decrease water surface elevation level during a flood with a qualifying event
- % decrease in road closures in target area during a flood event
- % decrease in disruption hours to residents and businesses from impacts of
- % decrease in area inundated by flooding
- % decrease in affluent discharged
- % reduction in emergency maintenance costs
- # of water control structures repaired/replaced
- # of pump stations repaired/replaced
- # of linear feet of stream restored
- # of containment systems constructed
- # of brownfield acres converted to wetland
- # of acres with improved multiple hazard risk mapping
- # of acres of native vegetation planted
- # of residents protected from future flooding
- # of properties protected from future flooding
- # of acres green space preserved
- # of acres green space created
- # of vacant lots repurposed
- # occupied structures in floodplain
- # linear feet of streams restored
- # acres of wetlands created
- \$ estimated flood loss avoidance



# of linear feet of trails constructed			
# of greenspace users			
\$ Funds allocated for water-quality impr	ovements		
\$ Funds allocated for water managemen	t/flood mitigation improvements		
% reduction of watershed nitrate loading	3		
# of Elevated Structures			
# of Linear Feet of Water Lines			
# of Linear Feet of Sewer Lines			
# of Linear miles of Public Improvement			
# of Linear feet of Public Improvement			
# of Non-business Organizations benefit	tting		
# of public facilities		1	
# of buildings (non-residential)			
Proposed budgets for orga	nizations carrying out Act	ivity:	
Responsible Organization		Organization Type	Proposed Budge
County of Shasta		Local Government	\$ 2,800,000.00
Location Description:			
Location Description.			
Activity Description:			
This project will improve fire suppressi in the high-risk wildfire area of Shingle Tract 126.03 and Block Group 2, Cens LMI.	town. The project will serve the City	of Shingletown, which covers B	lock Group 3, Census
Environmental Assessment	: UNDERWAY		
Environmental Reviews:	None		
Activity Attributes:	None		



Activity Supporting Documents:

None

Activity Title: Igo Elementary School Fire Suppression

Improvements

Activity Type:

MIT - Public Facilities and Improvements-Non Covered Projects

Project Number:

2017 and 2018 MIT -RIP

Projected Start Date:

09/23/2021

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Urgent Need Mitigation: Activities funded with the CDBG-MIT grant that result in measurable and verifiable reductions in the risk of loss of life and property from future disasters and yield community

development benefits

Activity Status:

Under Way

Project Title:

2017 and 2018 Mitigation Infrastructure

Projected End Date:

09/23/2033

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

B-18-DP-06-0002 \$ 0.00 \$ 0.00

B-19-DT-06-0001 \$ 3,000,000.00 \$ 3,000,000.00

Total: \$3,000,000.00 \$3,000,000.00

Other Funds: \$ 0.00

Total: \$ 3,000,000.00

Benefit Report Type:

NA

Ancillary Activities

None

Projected Accomplishments

of Targeted Section 3 Labor Hours

of Section 3 Labor Hours



- # of Total Labor Hours
- % decrease in NFIP CRS score
- # of storm water projects implemented
- # of small water retention devices/systems installed
- # of reduced hours streets are flooded
- # of linear feet of shoreline restored
- # cubic feet of stormwater storage added
- # of non-invasive species trees planted on project sites
- # acres of newly added or improved green space
- # of properties with access above 100-yr flood level
- # of fewer outages of critical facilities and utilities
- # of acres no longer vulnerable to flood events
- # of green infrastructure projects constructed
- # of acres green infrastructure created
- % reduction of water surface elevation level
- % reduction of sanitary sewer overflows
- % reduction in loss of service
- % reduction in energy costs
- % increase in pumping capacity
- % increase in number of acres converted to open space
- % increase in groundwater infiltration
- % increase in acres of cropland protected from flooding
- % decrease water surface elevation level during a flood with a qualifying event
- % decrease in road closures in target area during a flood event
- % decrease in disruption hours to residents and businesses from impacts of
- % decrease in area inundated by flooding
- % decrease in affluent discharged
- % reduction in emergency maintenance costs
- # of water control structures repaired/replaced
- # of pump stations repaired/replaced
- # of linear feet of stream restored
- # of containment systems constructed
- # of brownfield acres converted to wetland
- # of acres with improved multiple hazard risk mapping
- # of acres of native vegetation planted
- # of residents protected from future flooding
- # of properties protected from future flooding
- # of acres green space preserved
- # of acres green space created
- # of vacant lots repurposed
- # occupied structures in floodplain
- # linear feet of streams restored
- # acres of wetlands created



\$ estimated flood loss avoidance

of linear feet of trails constructed

of greenspace users

\$ Funds allocated for water-quality improvements

\$ Funds allocated for water management/flood mitigation improvements

% reduction of watershed nitrate loading

of Elevated Structures

of Linear Feet of Water Lines

of Linear Feet of Sewer Lines

of Linear miles of Public Improvement

of Linear feet of Public Improvement

of Non-business Organizations benefitting

of public facilities

of buildings (non-residential)

Proposed budgets for organizations carrying out Activity:

Responsible OrganizationOrganization TypeProposed BudgetCounty of ShastaLocal Government\$ 3,000,000.00

Location Description:

Activity Description:

The project will make water system improvements, including fire hydrant installation and establishment of municipal water service flow upgrades for fire suppression system enhancements, at the Igo Ono Elementary School. These improvements will provide the only community facility (e.g. the school) serviced by the municipal water supply with greater fire suppression methods thereby mitigation the effects of fire damage. The project will serve the city of Igo of which covers CA Block Group 3, Census Tract 124. Once completed it will serve a population of 3,464 of which 365 are LMI.

Environmental Assessment: UNDERWAY

Environmental Reviews: None

Activity Attributes: None

Activity Supporting Documents: None



Activity Title: Timber Bridge Deck Replacement

Activity Type:

MIT - Public Facilities and Improvements-Non Covered Projects

Project Number:

2017 and 2018 MIT -RIP

Projected Start Date:

09/23/2021

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Urgent Need Mitigation: Activities funded with the CDBG-MIT grant that result in measurable and verifiable reductions in the risk of loss of life and property from future disasters and yield community

development benefits

Activity Status:

Under Way

Project Title:

2017 and 2018 Mitigation Infrastructure

Projected End Date:

09/23/2033

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

B-18-DP-06-0002 \$ 0.00 \$ 0.00

B-19-DT-06-0001 \$ 1,250,000.00 \$ 1,250,000.00

Total: \$ 1,250,000.00 \$ 1,250,000.00

Other Funds: \$ 0.00

Total: \$ 1,250,000.00

Benefit Report Type:

NA

Ancillary Activities

None

Projected Accomplishments

of Targeted Section 3 Labor Hours

of Section 3 Labor Hours

of Total Labor Hours



- % decrease in NFIP CRS score
- # of storm water projects implemented
- # of small water retention devices/systems installed
- # of reduced hours streets are flooded
- # of linear feet of shoreline restored
- # cubic feet of stormwater storage added
- # of non-invasive species trees planted on project sites
- # acres of newly added or improved green space
- # of properties with access above 100-yr flood level
- # of fewer outages of critical facilities and utilities
- # of acres no longer vulnerable to flood events
- # of green infrastructure projects constructed
- # of acres green infrastructure created
- % reduction of water surface elevation level
- % reduction of sanitary sewer overflows
- % reduction in loss of service
- % reduction in energy costs
- % increase in pumping capacity
- % increase in number of acres converted to open space
- % increase in groundwater infiltration
- % increase in acres of cropland protected from flooding
- % decrease water surface elevation level during a flood with a qualifying event
- % decrease in road closures in target area during a flood event
- % decrease in disruption hours to residents and businesses from impacts of
- % decrease in area inundated by flooding
- % decrease in affluent discharged
- % reduction in emergency maintenance costs
- # of water control structures repaired/replaced
- # of pump stations repaired/replaced
- # of linear feet of stream restored
- # of containment systems constructed
- # of brownfield acres converted to wetland
- # of acres with improved multiple hazard risk mapping
- # of acres of native vegetation planted
- # of residents protected from future flooding
- # of properties protected from future flooding
- # of acres green space preserved
- # of acres green space created
- # of vacant lots repurposed
- # occupied structures in floodplain
- # linear feet of streams restored
- # acres of wetlands created
- \$ estimated flood loss avoidance



# of greenspace users				
\$ Funds allocated for water-quality imp	rovements			
\$ Funds allocated for water management	nt/flood mitigation	n improvements		
% reduction of watershed nitrate loading	g			
# of Elevated Structures			5	
# of Linear Feet of Water Lines				
# of Linear Feet of Sewer Lines				
# of Linear miles of Public Improvemen	t			
# of Linear feet of Public Improvement				
# of Non-business Organizations benef	itting			
# of public facilities				
# of buildings (non-residential)				
Proposed budgets for orga	nizations ca	arrying out Act	ivity:	
Responsible Organization			Organization Type	Proposed Budge
County of Shasta			Local Government	\$ 1,250,000.00
Location Description:				
Activity Description:				
Project will replace the Timber Bridge more fire resilient. This project will set 126.03, Block Group 2, Census Tracts	ve the entire Co	unty of Shasta, which		
Environmental Assessmen	t: UNDERWA	Y		
Environmental Reviews:	None			
Activity Attributes:	None			
Activity Supporting Documents	:	None		



of linear feet of trails constructed

Activity Title: Alpine Meadows Leach Field Defensible

Space

Activity Type:

MIT - Public Facilities and Improvements-Non Covered Projects

Project Number:

2017 and 2018 MIT -RIP

Projected Start Date:

09/23/2021

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Urgent Need Mitigation: Activities funded with the CDBG-MIT grant that result in measurable and verifiable reductions in the risk of loss of life and property from future disasters and yield community

development benefits

Activity Status:

Under Way

Project Title:

2017 and 2018 Mitigation Infrastructure

Projected End Date:

09/23/2033

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

B-18-DP-06-0002 \$ 0.00 \$ 0.00

B-19-DT-06-0001 \$ 100,000.00 \$ 100,000.00

<u>Total:</u> **\$ 100,000.00 \$ 100,000.00**

Other Funds: \$ 0.00

Total: \$ 100,000.00

Benefit Report Type:

NA

Ancillary Activities

None

Projected Accomplishments

of Targeted Section 3 Labor Hours

of Section 3 Labor Hours



- # of Total Labor Hours
- % decrease in NFIP CRS score
- # of storm water projects implemented
- # of small water retention devices/systems installed
- # of reduced hours streets are flooded
- # of linear feet of shoreline restored
- # cubic feet of stormwater storage added
- # of non-invasive species trees planted on project sites
- # acres of newly added or improved green space
- # of properties with access above 100-yr flood level
- # of fewer outages of critical facilities and utilities
- # of acres no longer vulnerable to flood events
- # of green infrastructure projects constructed
- # of acres green infrastructure created
- % reduction of water surface elevation level
- % reduction of sanitary sewer overflows
- % reduction in loss of service
- % reduction in energy costs
- % increase in pumping capacity
- % increase in number of acres converted to open space
- % increase in groundwater infiltration
- % increase in acres of cropland protected from flooding
- % decrease water surface elevation level during a flood with a qualifying event
- % decrease in road closures in target area during a flood event
- % decrease in disruption hours to residents and businesses from impacts of
- % decrease in area inundated by flooding
- % decrease in affluent discharged
- % reduction in emergency maintenance costs
- # of water control structures repaired/replaced
- # of pump stations repaired/replaced
- # of linear feet of stream restored
- # of containment systems constructed
- # of brownfield acres converted to wetland
- # of acres with improved multiple hazard risk mapping
- # of acres of native vegetation planted
- # of residents protected from future flooding
- # of properties protected from future flooding
- # of acres green space preserved
- # of acres green space created
- # of vacant lots repurposed
- # occupied structures in floodplain
- # linear feet of streams restored
- # acres of wetlands created



\$ estimated flood loss avoidance
of linear feet of trails constructed
of greenspace users
\$ Funds allocated for water-quality improvements
\$ Funds allocated for water management/flood mitigation improvements
% reduction of watershed nitrate loading
of Elevated Structures
of Linear Feet of Water Lines
of Linear Feet of Sewer Lines
of Linear miles of Public Improvement
of Linear feet of Public Improvement
of Non-business Organizations benefitting

of Non-business Organizations benefitting
of public facilities

of buildings (non-residential)

Proposed budgets for organizations carrying out Activity:

Responsible OrganizationOrganization TypeProposed BudgetCounty of ShastaLocal Government\$ 100,000.00

5

Location Description:

Activity Description:

The Leach Field Defensive Space project will provide fire fuels clearing and associated vegetation management on the Alpine Meadows neighborhood community septic leach field. The project serves the Alpine Meadows Neighborhood in Redding which covers the CA Block Group 3, Census Tract 126.03 & Block Group 2, Census Tract 126.03. Once completed it will serve approximately 4,295 people, 635 of which are LMI.

Environmental Assessment: UNDERWAY

Environmental Reviews: None

Activity Attributes: None

Activity Supporting Documents: None



Activity Title: Fall River Mills Airport Improvements

Activity Type:

MIT - Public Facilities and Improvements-Non Covered Projects

Project Number:

2017 and 2018 MIT -RIP

Projected Start Date:

09/23/2021

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Urgent Need Mitigation: Activities funded with the CDBG-MIT grant that result in measurable and verifiable reductions in the risk of loss of life and property from future disasters and yield community

development benefits

Activity Status:

Under Way

Project Title:

2017 and 2018 Mitigation Infrastructure

Projected End Date:

09/23/2033

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

B-18-DP-06-0002 \$ 0.00 \$ 0.00

B-19-DT-06-0001 \$80,000.00 \$80,000.00

Total: \$80,000.00 \$80,000.00

Other Funds: \$ 0.00

Total: \$80,000.00

Benefit Report Type:

NΑ

Ancillary Activities

None

Projected Accomplishments

of Targeted Section 3 Labor Hours

of Section 3 Labor Hours

of Total Labor Hours



- % decrease in NFIP CRS score
- # of storm water projects implemented
- # of small water retention devices/systems installed
- # of reduced hours streets are flooded
- # of linear feet of shoreline restored
- # cubic feet of stormwater storage added
- # of non-invasive species trees planted on project sites
- # acres of newly added or improved green space
- # of properties with access above 100-yr flood level
- # of fewer outages of critical facilities and utilities
- # of acres no longer vulnerable to flood events
- # of green infrastructure projects constructed
- # of acres green infrastructure created
- % reduction of water surface elevation level
- % reduction of sanitary sewer overflows
- % reduction in loss of service
- % reduction in energy costs
- % increase in pumping capacity
- % increase in number of acres converted to open space
- % increase in groundwater infiltration
- % increase in acres of cropland protected from flooding
- % decrease water surface elevation level during a flood with a qualifying event
- % decrease in road closures in target area during a flood event
- % decrease in disruption hours to residents and businesses from impacts of
- % decrease in area inundated by flooding
- % decrease in affluent discharged
- % reduction in emergency maintenance costs
- # of water control structures repaired/replaced
- # of pump stations repaired/replaced
- # of linear feet of stream restored
- # of containment systems constructed
- # of brownfield acres converted to wetland
- # of acres with improved multiple hazard risk mapping
- # of acres of native vegetation planted
- # of residents protected from future flooding
- # of properties protected from future flooding
- # of acres green space preserved
- # of acres green space created
- # of vacant lots repurposed
- # occupied structures in floodplain
- # linear feet of streams restored
- # acres of wetlands created
- \$ estimated flood loss avoidance



mprovements			
ment/flood mitigation in	nprovements		
ding			
nent			
nt			
nefitting			
		1	
ganizations car	rying out Activ	vity:	
		Organization Type	Proposed Budge
		Local Government	\$ 80,000.00
	- II D M.II - A.		
ounty of Shasta, Block	Group 1, Census Tra	acts 122 and 126.03, Block 0	Group 2, Census Tracts
ent: UNDERWAY			
None			
None			
	ray and hangar at the Founty of Shasta, Block the completed it will servent: UNDERWAY None	ment/flood mitigation improvements ading ment ent ent reganizations carrying out Activ ray and hangar at the Fall River Mills Airpo punty of Shasta, Block Group 1, Census Tr re completed it will service a population of the complete of th	ment/flood mitigation improvements ading nent ent ent nefitting 1 rganizations carrying out Activity: Organization Type Local Government ray and hangar at the Fall River Mills Airport which is used for regional aboutly of Shasta, Block Group 1, Census Tracts 122 and 126.03, Block Gree completed it will service a population of 182,160 of which 5,720 are Lient: UNDERWAY None



of linear feet of trails constructed

Activity Title: Fall River Valley CSD Water line Replacement

Activity Type:

MIT - Public Facilities and Improvements-Non Covered Projects

Project Number:

2017 and 2018 MIT -RIP

Projected Start Date:

09/23/2021

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Urgent Need Mitigation: Activities funded with the CDBG-MIT grant that result in measurable and verifiable reductions in the risk of loss of life and property from future disasters and yield community

development benefits

Activity Status:

Under Way

Project Title:

2017 and 2018 Mitigation Infrastructure

Projected End Date:

09/23/2033

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

B-18-DP-06-0002 \$ 0.00 \$ 0.00

B-19-DT-06-0001 \$ 1,200,000.00 \$ 1,200,000.00

Total: \$ 1,200,000.00 \$ 1,200,000.00

Other Funds: \$ 0.00

Total: \$ 1,200,000.00

Benefit Report Type:

NA

Ancillary Activities

None

Projected Accomplishments

of Targeted Section 3 Labor Hours

of Section 3 Labor Hours

of Total Labor Hours



- % decrease in NFIP CRS score
- # of storm water projects implemented
- # of small water retention devices/systems installed
- # of reduced hours streets are flooded
- # of linear feet of shoreline restored
- # cubic feet of stormwater storage added
- # of non-invasive species trees planted on project sites
- # acres of newly added or improved green space
- # of properties with access above 100-yr flood level
- # of fewer outages of critical facilities and utilities
- # of acres no longer vulnerable to flood events
- # of green infrastructure projects constructed
- # of acres green infrastructure created
- % reduction of water surface elevation level
- % reduction of sanitary sewer overflows
- % reduction in loss of service
- % reduction in energy costs
- % increase in pumping capacity
- % increase in number of acres converted to open space
- % increase in groundwater infiltration
- % increase in acres of cropland protected from flooding
- % decrease water surface elevation level during a flood with a qualifying event
- % decrease in road closures in target area during a flood event
- % decrease in disruption hours to residents and businesses from impacts of
- % decrease in area inundated by flooding
- % decrease in affluent discharged
- % reduction in emergency maintenance costs
- # of water control structures repaired/replaced
- # of pump stations repaired/replaced
- # of linear feet of stream restored
- # of containment systems constructed
- # of brownfield acres converted to wetland
- # of acres with improved multiple hazard risk mapping
- # of acres of native vegetation planted
- # of residents protected from future flooding
- # of properties protected from future flooding
- # of acres green space preserved
- # of acres green space created
- # of vacant lots repurposed
- # occupied structures in floodplain
- # linear feet of streams restored
- # acres of wetlands created
- \$ estimated flood loss avoidance



1

# of linear feet of trails constructed		
# of greenspace users		
\$ Funds allocated for water-quality improvements		
\$ Funds allocated for water management/flood mitigation improveme	nts	
% reduction of watershed nitrate loading		
# of Elevated Structures		
# of Linear Feet of Water Lines		
# of Linear Feet of Sewer Lines		
# of Linear miles of Public Improvement		
# of Linear feet of Public Improvement		
# of Non-business Organizations benefitting		
# of public facilities		
# of buildings (non-residential)		
Proposed budgets for organizations carrying o	ut Activity:	
Responsible Organization	Organization Type	Proposed Budget
County of Shasta	Local Government	\$ 1,200,000.00
Location Description:		
Activity Description:		
This project will support the restoration of the Fall River Valley Cormunicipal water on the East side of the Pit River and supplies water project serves Block Group 2, Block Group 3, and Census Tract 12 people 595 of which are LMI.	er for both drinking and fire suppression	across the river. The

Environmental Reviews: Activity Attributes:

None

Environmental Assessment: UNDERWAY

None

Activity Supporting Documents:

None



Activity Title: Fire Station Stabilization Project #72

Activity Type:

MIT - Public Facilities and Improvements-Non Covered Projects

Project Number:

2017 and 2018 MIT -RIP

Projected Start Date:

09/23/2021

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Low/Mod: Benefit to low- and moderate-income persons/families

Activity Status:

Under Way

Project Title:

2017 and 2018 Mitigation Infrastructure

Projected End Date:

09/23/2033

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

B-18-DP-06-0002 \$ 0.00 \$ 0.00

B-19-DT-06-0001 \$ 341,242.80 \$ 341,242.80

<u>Total:</u> **\$ 341,242.80 \$ 341,242.80**

Other Funds: \$ 0.00

Total: \$ 341,242.80

Benefit Report Type:

NA

Ancillary Activities

None

Projected Accomplishments

of Targeted Section 3 Labor Hours

of Section 3 Labor Hours

of Total Labor Hours

% decrease in NFIP CRS score



- # of storm water projects implemented
- # of small water retention devices/systems installed
- # of reduced hours streets are flooded
- # of linear feet of shoreline restored
- # cubic feet of stormwater storage added
- # of non-invasive species trees planted on project sites
- # acres of newly added or improved green space
- # of properties with access above 100-yr flood level
- # of fewer outages of critical facilities and utilities
- # of acres no longer vulnerable to flood events
- # of green infrastructure projects constructed
- # of acres green infrastructure created
- % reduction of water surface elevation level
- % reduction of sanitary sewer overflows
- % reduction in loss of service
- % reduction in energy costs
- % increase in pumping capacity
- % increase in number of acres converted to open space
- % increase in groundwater infiltration
- % increase in acres of cropland protected from flooding
- % decrease water surface elevation level during a flood with a qualifying event
- % decrease in road closures in target area during a flood event
- % decrease in disruption hours to residents and businesses from impacts of
- % decrease in area inundated by flooding
- % decrease in affluent discharged
- % reduction in emergency maintenance costs
- # of water control structures repaired/replaced
- # of pump stations repaired/replaced
- # of linear feet of stream restored
- # of containment systems constructed
- # of brownfield acres converted to wetland
- # of acres with improved multiple hazard risk mapping
- # of acres of native vegetation planted
- # of residents protected from future flooding
- # of properties protected from future flooding
- # of acres green space preserved
- # of acres green space created
- # of vacant lots repurposed
- # occupied structures in floodplain
- # linear feet of streams restored
- # acres of wetlands created
- \$ estimated flood loss avoidance
- # of linear feet of trails constructed



100

of greenspace users

\$ Funds allocated for water-quality improvements

\$ Funds allocated for water management/flood mitigation improvements

% reduction of watershed nitrate loading

of Elevated Structures

of Linear Feet of Water Lines

of Linear Feet of Sewer Lines

of Linear miles of Public Improvement

of Linear feet of Public Improvement

of Non-business Organizations benefitting

of public facilities

of buildings (non-residential)

1

Proposed budgets for organizations carrying out Activity:

Butte County Local Government \$ 341,242.80

Location Description:

Activity Description:

The Butte County Fire Station Infrastructure Stabilization project focuses on two fire stations – Bangor Station #55 and Palermo Station #72 - that require significant infrastructure reconstruction and rehabilitation to mitigate delayed or inefficient response to community disasters. Both stations serve as a core asset to the small, high-fire and high-flood prone communities in which they reside. Seven rehabilitation activities will bring the fire stations back to full functionality within the existing footprint of the facility and surrounding hardscape which include but are not limited to: Redesign and rehabilitation of the hose room, redesign of the concrete walkway in front of the southside apparatus bay main door, preserve the integrity of the asphalt, replace broken, fractured or missing pavement to the engine bay rear of the apron and parking area, replace outdated gas-powered heaters from the 1970s with two commercial grade space heaters and replace broken 20 x 20 foot concrete at the front engine bay apron. The project will serve the census designated places of Bangor and Palermo in Butte County. Once completed, the project will benefit a total of 6,480 persons, of which 3,530 persons are LMI (54.48% LMI).

Environmental Assessment: UNDERWAY

Environmental Reviews: None

Activity Attributes: None

Activity Supporting Documents: None

Project #/ 2017 and 2018 MIT Admin / 2017 and 2018 Mitigation



Grantee Activity Number: 2017 and 2018 MIT Administration

Activity Title: 2017 and 2018 MIT Administration

Activity Type: Activity Status:

Administration Under Way

Project Number: Project Title:

2017 and 2018 MIT Admin 2017 and 2018 Mitigation Administration

Projected Start Date: Projected End Date:

08/13/2020 08/12/2032

Project Draw Block by HUD: Project Draw Block Date by HUD:

Not Blocked

Activity Draw Block by HUD: Activity Draw Block Date by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Not Applicable (for Planning/Administration or Unprogrammed Funds only)

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

B-18-DP-06-0002 \$ 4,400,000.00 \$ 2,200,000.00 B-19-DT-06-0001 \$ 3,245,350.00 \$ 1,622,675.00

<u>Total:</u> **\$7,645,350.00 \$3,822,675.00**

Other Funds: \$ 0.00

Total: \$ 7,645,350.00

Benefit Report Type:

NA

Ancillary Activities

None

Proposed budgets for organizations carrying out Activity:

Responsible Organization Organization Type Proposed Budget



State of California State \$7,645,350.00

Location Description:

2020 W. El Camino Ave. Sacramento, California 95833 Department of Housing and Community Development

Activity Description:

Administration cost for carrying out the 2017 and 2018 Mitigation activities.

Environmental Assessment: EXEMPT

Environmental Reviews: None

Activity Attributes: None

Activity Supporting Documents: None

Project #/

2017 and 2018 MIT OOR / 2017 and 2018 Mitigation Owner



Grantee Activity Number: M171-SFDC-PRGRM

Activity Title: 2017 MIT OOR

Activity Type:

MIT - Rehabilitation/reconstruction of residential structures

Project Number:

2017 and 2018 MIT OOR

Projected Start Date:

05/19/2023

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Low/Mod-Income Housing: Any assisted activity that involves the acquisition/rehabilitation of property to provide housing considered to benefit persons of LMI-only to the extent such housing will, upon completion, be occupied by such persons

Activity Status:

Under Way

Project Title:

2017 and 2018 Mitigation Owner

Projected End Date:

08/14/2032

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

B-18-DP-06-0002 \$ 1,650,000.00 \$ 1,650,000.00

B-19-DT-06-0001 \$ 0.00 \$ 0.00

<u>Total:</u> **\$ 1,650,000.00 \$ 1,650,000.00**

Other Funds: \$ 0.00

Total: \$ 1,650,000.00

Benefit Report Type:

Direct (Households)

Ancillary Activities

None

Projected Beneficiaries	Total	Low	Mod	Low/Mod%
# Renter Households				0.0
# Owner Households	100	80	20	100.00
# of Households	100	80	20	100.00



Total

Projected Accomplishments

of Singlefamily Units

of Multifamily Units

of Housing Units

of Targeted Section 3 Labor Hours

of Section 3 Labor Hours

of Total Labor Hours

of properties with access above 100-yr flood level

% reduction in energy costs

of residents protected from future flooding

of properties protected from future flooding

affordable housing units

\$ estimated flood loss avoidance

of public housing residents provided new housing

of homes retrofitted with resiliency measures

\$ Median property value of homes retrofitted with resiliency measures

of Elevated Structures

of Substantially Rehabilitated Units

ELI Households (0-30% AMI)

#Units deconstructed

#Units with solar panels

of Properties

Proposed budgets for organizations carrying out Activity:

Responsible OrganizationOrganization TypeProposed BudgetState of CaliforniaState\$ 1,650,000,00

Location Description:

Activity Description:

The Owner-Occupied Rehabilitation and Reconstruction Mitigation (OOR-M) provides supplemental grant awards to homeowner-participants in HCD's ReCoverCA Owner-Occupied Rehabilitation and Reconstruction Program (OOR) to pay for the incorporation of mitigation measures into their OOR homes, making them more resilient to future fire disasters. OOR will assist in covering the cost building materials that meet or exceed WUI construction codes as well as hazardous tree removal and the creation of defensible space.

Environmental Assessment:

Environmental Reviews: None

Activity Attributes

Subject to Section 3 Requirements: Yes



Environmental Reviews:	None		
Activity Supporting Documents:		None	



Grantee Activity Number: M181-SFDC-PRGRM

Activity Title: 2018 MIT OOR

Activity Type:

MIT - Rehabilitation/reconstruction of residential structures

Project Number:

2017 and 2018 MIT OOR

Projected Start Date:

05/19/2023

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Low/Mod-Income Housing: Any assisted activity that involves the acquisition/rehabilitation of property to provide housing considered to benefit persons of LMI-only to the extent such housing will, upon completion, be occupied by such persons

Activity Status:

Under Way

Project Title:

2017 and 2018 Mitigation Owner

Projected End Date:

09/23/2033

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

B-18-DP-06-0002 \$ 0.00 \$ 0.00

B-19-DT-06-0001 \$ 4,200,000.00 \$ 4,200,000.00

<u>Total:</u> **\$4,200,000.00 \$4,200,000.00**

Other Funds: \$ 0.00

Total: \$ 4,200,000.00

Benefit Report Type:

Direct (Households)

Ancillary Activities

None

Projected Beneficiaries	Total	Low	Mod	Low/Mod%
# Renter Households				0.0
# Owner Households	100	80	20	100.00
# of Households	100	80	20	100.00



Total

Projected Accomplishments

of Singlefamily Units

of Multifamily Units

of Housing Units

of Targeted Section 3 Labor Hours

of Section 3 Labor Hours

of Total Labor Hours

of properties with access above 100-yr flood level

% reduction in energy costs

of residents protected from future flooding

of properties protected from future flooding

affordable housing units

\$ estimated flood loss avoidance

of public housing residents provided new housing

of homes retrofitted with resiliency measures

\$ Median property value of homes retrofitted with resiliency measures

of Elevated Structures

of Substantially Rehabilitated Units

ELI Households (0-30% AMI)

#Units deconstructed

#Units with solar panels

of Properties

Proposed budgets for organizations carrying out Activity:

Responsible OrganizationOrganization TypeProposed BudgetState of CaliforniaState\$ 4,200,000,00

Location Description:

Activity Description:

The Owner-Occupied Rehabilitation and Reconstruction Mitigation (OOR-M) provides supplemental grant awards to homeowner-participants in HCD's ReCoverCA Owner-Occupied Rehabilitation and Reconstruction Program (OOR) to pay for the incorporation of mitigation measures into their OOR homes, making them more resilient to future fire disasters. OOM will assist in covering the cost of compliance with the Safer from Wildfires framework which includes building materials that exceed WUI construction codes as well as hazardous tree removal and the creation of defensible space.

Environmental Assessment:

Environmental Reviews: None

Activity Attributes

Subject to Section 3 Requirements: Yes



Environmental Reviews:	None		
Activity Supporting Documents:		None	
-			

Project # / 2017 and 2018 MIT Planning / 2017 and 2018 Mitigation



Grantee Activity Number: 2017 and 2018 MIT Planning
Activity Title: 2017 and 2018 MIT Planning

Activity Type: Activity Status:

MIT - Planning and Capacity Building Under Way

Project Number: Project Title:

2017 and 2018 MIT Planning 2017 and 2018 Mitigation Planning

Projected Start Date: Projected End Date:

08/13/2020 08/12/2032

Project Draw Block by HUD: Project Draw Block Date by HUD:

Not Blocked

Activity Draw Block by HUD:

Activity Draw Block Date by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Urgent Need Mitigation: Activities funded with the CDBG-MIT grant that result in measurable and verifiable reductions in the risk of loss of life and property from future disasters and yield community

development benefits

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

B-18-DP-06-0002 \$ 500,000.00 \$ 0.00
B-19-DT-06-0001 \$ 500,000.00 \$ 0.00

Total: \$ 1,000,000.00 \$ 0.00

Other Funds: \$ 0.00

Total: \$ 1,000,000.00

Benefit Report Type:

NA

Ancillary Activities

None



Proposed budgets for organizations carrying out Activity:

Responsible OrganizationOrganization TypeProposed BudgetState of CaliforniaState\$1,000,000.00

Location Description:

Sonoma and Ventura counties; 93108, 94558, 95422, 95470, and 95901 Zip Codes.

Activity Description:

CDBG-DR funds will be used for eligible planning activities. Additional Activities will be established once the projects are identified and funded.

Environmental Assessment: EXEMPT

Environmental Reviews: None

Activity Attributes: None

Activity Supporting Documents: None



Grantee Activity Number: 2017 and 2018 MIT Public Services

Activity Title: 2017 and 2018 MIT Public Services

Activity Type:

MIT - Public Services and Information

Project Number:

2017 and 2018 MIT Planning

Projected Start Date:

08/13/2020

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Urgent Need Mitigation: Activities funded with the CDBG-MIT grant that result in measurable and verifiable reductions in the risk of loss of life and property from future disasters and yield community

development benefits

Activity Status:

Under Way

Project Title:

2017 and 2018 Mitigation Planning

Projected End Date:

08/12/2032

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

B-18-DP-06-0002 \$ 600,000.00 \$ 0.00
B-19-DT-06-0001 \$ 400,000.00 \$ 0.00

Total: \$ 1,000,000.00 \$ 0.00

Other Funds: \$ 0.00

Total: \$ 1,000,000.00

Benefit Report Type:

NΑ

Ancillary Activities

None



Proposed budgets for organizations carrying out Activity:

Responsible OrganizationOrganization TypeProposed BudgetState of CaliforniaState\$1,000,000.00

Location Description:

Sonoma and Ventura counties; 93108,94558,95422,95470, and 95901 Zip Codes.

Activity Description:

CDBG-DR funds will used for eligible planning activities. Additional Activities will be established once the projects are identified and funded.

Environmental Assessment: EXEMPT

Environmental Reviews: None

Activity Attributes: None

Activity Supporting Documents: None



Grantee Activity Number: M171-PLDC-21033

Activity Title: Yuba County - Audible Alarm

Activity Type:

MIT - Planning and Capacity Building

Project Number:

2017 and 2018 MIT Planning

Projected Start Date:

08/14/2020

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Urgent Need Mitigation: Activities funded with the CDBG-MIT grant that result in measurable and verifiable reductions in the risk of loss of life and property from future disasters and yield community

development benefits

Activity Status:

Under Way

Project Title:

2017 and 2018 Mitigation Planning

Projected End Date:

08/14/2032

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

B-18-DP-06-0002 \$ 250,000.00 \$ 250,000.00

B-19-DT-06-0001 \$ 0.00 \$ 0.00

<u>Total:</u> **\$250,000.00 \$250,000.00**

Other Funds: \$ 0.00

Total: \$ 250,000.00

Benefit Report Type:

Area Benefit (Census)

Ancillary Activities

None

Projected Accomplishments

of Non-business Organizations benefitting

LMI%:



Proposed budgets for organizations carrying out Activity:

Responsible Organization

Organization Type

Proposed Budget

County of Yuba

Local Government

\$ 250,000.00

Location Description:

Activity Description:

A new Public Services project that will install eight or nine alarms/sirens at strategic points in the Sierra Foothills region to reach as many existing subdivisions as practical. The alarms will be at locations with reliable electrical power and at an elevation/position so that neighboring communities will hear the alarm across the terrain. Based on the County's previous experience, there is an extremely short amount of time for people to get out of their homes and evacuate the area during a wildfire. Outdoor warning siren systems improve emergency communications during wildfires or other disasters.

Environmental Assessment: EXEMPT

Environmental Reviews: None

Activity Attributes: None

Activity Supporting Documents: None



Grantee Activity Number: M171-PLDC-23001

Activity Title: Butte County - Roadside Fuel Reduction Plan

Activity Type:

MIT - Planning and Capacity Building

Project Number:

2017 and 2018 MIT Planning

Projected Start Date:

08/14/2020

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Not Applicable (for Planning/Administration or Unprogrammed

Funds only)

Activity Status:

Under Way

Project Title:

2017 and 2018 Mitigation Planning

Projected End Date:

08/14/2032

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

B-18-DP-06-0002 \$ 494,060.00 \$ 494,060.00

B-19-DT-06-0001 \$ 0.00 \$ 0.00

<u>Total:</u> **\$494,060.00 \$494,060.00**

Other Funds: \$ 0.00

Total: \$ 494,060.00

Benefit Report Type:

NΑ

Ancillary Activities

None

Projected Accomplishments

of revised zoning codes incorporating resiliency adopted

% of survey respondents with an increased understanding of flood risks and

of Stormwater Management Zoning Ordinances adopted

of Hazard Mitigation Plans prepared



of floodplain design standards updated

of resilience planning recommendations implemented

of public education meetings

of acres with improved multiple hazard risk mapping

of planning studies and initiatives completed

of persons at resilience meetings

of local laws passed

of entities at resilience meetings

of ecological actions identified

of plans adopted

of resilience plans created

jurisdictions with enacted resiliency plans/ordinances

of climate action plans completed

of water management/flood plans completed

of water management/flood maps updated

of mitigation plans completed

of legislative actions taken to improve resiliency

of infrastructure design standards updated

of energy plans completed

of disaster recovery plans completed

of communities with standards exceeding NFIP

of community engagement meetings/events

of Plans or Planning Products

of Non-business Organizations benefitting

Proposed budgets for organizations carrying out Activity:

Responsible OrganizationOrganization TypeProposed BudgetButte CountyLocal Government\$ 494,060.00

Location Description:

Activity Description:

The Butte County Roadside Fuel Reduction Plan will develop a comprehensive planning document that will be used to implement fuel abatement on 58 evacuation county roads, verified by the map provided by Butte County. This includes approximately 600 miles of roads in communities with the highest fire risk as defined by Cal FIRE using the fire severity zones for the State of California. The plan will be facilitated by a field expert consultant; and will include a local assessment of current hazards and vegetation management, alignment of best practices for local conditions, a fuel reduction and management plan, an effective implementation plan, and a specific timeline to complete the action items. The final plan will be adopted by the Butte County Board of Supervisors within 34 months following execution of the Standard Agreement, and the action items, process, and timeline will be integrated immediately into staff responsibilities. The final report will be presented to the Butte County Board of Supervisors for adoption into the work of County staff. It will also be presented to the Butte County Collaborative Group, a multi-entity, multi-jurisdictional local fire prevention committee, who will integrate the findings into the planning efforts, documentation, mapping, and monitoring.



Environmental Assessment: EXEMPT

Environmental Reviews: None

Activity Attributes: None

Activity Supporting Documents: None



Grantee Activity Number: M171-PLDC-23002

Activity Title: Emergency Operations Center Capacity

Building and Planning

Activity Type: Activity Status:

MIT - Planning and Capacity Building Under Way

Project Number: Project Title:

2017 and 2018 MIT Planning 2017 and 2018 Mitigation Planning

Projected Start Date: Projected End Date:

08/14/2020 08/14/2032

Project Draw Block by HUD: Project Draw Block Date by HUD:

Not Blocked

Activity Draw Block by HUD: Activity Draw Block Date by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Not Applicable (for Planning/Administration or Unprogrammed Funds only)

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

B-18-DP-06-0002 \$ 271,961.00 \$ 271,961.00

B-19-DT-06-0001 \$ 0.00 \$ 0.00

<u>Total:</u> **\$ 271,961.00 \$ 271,961.00**

Other Funds: \$ 0.00

Total: \$ 271,961.00

Benefit Report Type:

NA

Ancillary Activities

None

Projected Accomplishments

of revised zoning codes incorporating resiliency adopted

% of survey respondents with an increased understanding of flood risks and

of Stormwater Management Zoning Ordinances adopted



- # of Hazard Mitigation Plans prepared
- # of floodplain design standards updated
- # of resilience planning recommendations implemented
- # of public education meetings
- # of acres with improved multiple hazard risk mapping
- # of planning studies and initiatives completed
- # of persons at resilience meetings
- # of local laws passed
- # of entities at resilience meetings
- # of ecological actions identified
- # of plans adopted
- # of resilience plans created
- # jurisdictions with enacted resiliency plans/ordinances
- # of climate action plans completed
- # of water management/flood plans completed
- # of water management/flood maps updated
- # of mitigation plans completed
- # of legislative actions taken to improve resiliency
- # of infrastructure design standards updated
- # of energy plans completed
- # of disaster recovery plans completed
- # of communities with standards exceeding NFIP
- # of community engagement meetings/events
- # of Plans or Planning Products
- # of Non-business Organizations benefitting

Proposed budgets for organizations carrying out Activity:

Responsible Organization Organization Type

Butte County Local Government \$ 271,961.00

Location Description:

Activity Description:

The Butte County Emergency Operations Center (EOC) Capacity Building and Planning Project will be a series of comprehensive, interactive planning sessions to construct a capacity building plan. The Planning Project will be a three-pronged approach - assessment, exercise, and plan development – that will produce a robust foundation for capacity building and plan implementation. This initial assessment will gather existing credentials for the EOC Management team and will be utilized to determine the current level of training for all participants. Exercise delivery serves as didactic element where members of the EOC team will practice a scenario to identify what training and operational tasks need to be established using five sections specific exercises (Management, Operations, Plans & Intel, Logistics, and Finance) and then a culminating exercise that brings all of the sections together. Lastly, the training and implementation plan will provide detailed information critical to the culmination of a training and exercise plan catered specifically to the needs of the Butte County Emergency Management Program, and impact on the MID. The development of the document, conducted by a consultant,



Proposed Budget

will provide EOC leadership a concrete list of where strengths lie in time of disaster, and what areas need bolstering now to be better prepared.

Environmental Assessment: EXEMPT

Environmental Reviews: None

Activity Attributes: None

Activity Supporting Documents: None



Grantee Activity Number: M171-PLDC-23003

Activity Title: Multi-Jurisdictional Emergency

Transportation Gap Analysis and Plan

Activity Type: Activity Status:

MIT - Planning and Capacity Building Under Way

Project Number: Project Title:

2017 and 2018 MIT Planning 2017 and 2018 Mitigation Planning

Projected Start Date: Projected End Date:

08/14/2020 08/14/2032

Project Draw Block by HUD: Project Draw Block Date by HUD:

Not Blocked

Activity Draw Block by HUD: Activity Draw Block Date by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Not Applicable (for Planning/Administration or Unprogrammed

Funds only)

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

B-18-DP-06-0002 \$ 444,440.00 \$ 444,440.00

B-19-DT-06-0001 \$ 0.00 \$ 0.00

<u>Total:</u> **\$444,440.00 \$444,440.00**

Other Funds: \$ 0.00

Total: \$ 444,440.00

Benefit Report Type:

NΑ

Ancillary Activities

None

Projected Accomplishments

of revised zoning codes incorporating resiliency adopted

% of survey respondents with an increased understanding of flood risks and

of Stormwater Management Zoning Ordinances adopted



of Hazard Mitigation Plans prepared

of floodplain design standards updated

of resilience planning recommendations implemented

of public education meetings

of acres with improved multiple hazard risk mapping

of planning studies and initiatives completed

of persons at resilience meetings

of local laws passed

of entities at resilience meetings

of ecological actions identified

of plans adopted

of resilience plans created

jurisdictions with enacted resiliency plans/ordinances

of climate action plans completed

of water management/flood plans completed

of water management/flood maps updated

of mitigation plans completed

of legislative actions taken to improve resiliency

of infrastructure design standards updated

of energy plans completed

of disaster recovery plans completed

of communities with standards exceeding NFIP

of community engagement meetings/events

of Plans or Planning Products

of Non-business Organizations benefitting

Proposed budgets for organizations carrying out Activity:

Responsible OrganizationOrganization TypeProposed BudgetSonoma CountyUnknown\$ 444,440.00

1

1

Location Description:

Activity Description:

The goal of the Multi-jurisdictional Emergency Transportation Plan is to identify gaps and areas for improvement of the Emergency Transportation in Sonoma County. Community lifelines, evacuation routes, vulnerable populations, communications, and mutual aid will all be identified in the plan. The Sonoma County Department of Emergency Management will convene a task force of stakeholders in the Op Area to assist with development of the Multi-jurisdictional Emergency Transportation Plan. This task force will establish the goals of our analysis, highlighting areas of perceived challenges. A qualified contractor will be procured following Uniform Guidance requirements to assist with the project.

The selected consultant will conduct a gap analysis by collecting existing emergency transportation plans, operating procedures, and other relevant documentation from Op Area partners. To develop a deeper understanding of Sonoma County's Emergency Transportation needs, the consultant may survey County partners and partner organizations, as well as community members. The consultant will focus on identification



of vulnerable populations, community lifelines, and safe evacuation options and routes during disasters.

Environmental Assessment: EXEMPT

Environmental Reviews: None

Activity Attributes: None

Activity Supporting Documents: None



Grantee Activity Number: M171-PLDC-23004

Activity Title: Emergency Operation Planning Project

Activity Type:

MIT - Planning and Capacity Building

Project Number:

2017 and 2018 MIT Planning

Projected Start Date:

08/14/2020

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Not Applicable (for Planning/Administration or Unprogrammed Funds only)

ivationai

Activity Status:

Under Way

Project Title:

2017 and 2018 Mitigation Planning

Projected End Date:

08/14/2032

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

B-18-DP-06-0002 \$ 490,000.00 \$ 490,000.00

B-19-DT-06-0001 \$ 0.00 \$ 0.00

<u>Total:</u> **\$490,000.00 \$490,000.00**

Other Funds: \$ 0.00

Total: \$ 490,000.00

Benefit Report Type:

NΑ

Ancillary Activities

None

Projected Accomplishments

of revised zoning codes incorporating resiliency adopted

% of survey respondents with an increased understanding of flood risks and

of Stormwater Management Zoning Ordinances adopted

of Hazard Mitigation Plans prepared



of floodplain design standards updated # of resilience planning recommendations implemented # of public education meetings # of acres with improved multiple hazard risk mapping # of planning studies and initiatives completed # of persons at resilience meetings # of local laws passed # of entities at resilience meetings # of ecological actions identified # of plans adopted # of resilience plans created # jurisdictions with enacted resiliency plans/ordinances # of climate action plans completed # of water management/flood plans completed # of water management/flood maps updated # of mitigation plans completed 4 # of legislative actions taken to improve resiliency # of infrastructure design standards updated # of energy plans completed # of disaster recovery plans completed # of communities with standards exceeding NFIP # of community engagement meetings/events 8 # of Plans or Planning Products 4

Proposed budgets for organizations carrying out Activity:

Responsible OrganizationOrganization TypeProposed BudgetButte CountyLocal Government\$ 490,000.00

Location Description:

of Non-business Organizations benefitting

Activity Description:

The Butte County Emergency Operations Planning Project will update the mandatory Emergency Operations Plan (EOP), along with three critical annexes: Executive Playbook, Catastrophic Housing, and Recovery Annexes. Local government jurisdictions are required to have up-to-date guiding documents, which are used prior to and during disasters to mitigate disasters and to establish and maintain the most efficient and effective operations. By developing these complex, community-based plans the impact of the disaster can be minimized. All county residents will benefit from establishing a robust emergency plan; in particular, the most vulnerable residents who benefit from forward thinking regarding their unique needs. The EOP connects planning efforts for prevention, protection, response, recovery, and mitigation, by engaging the community in addressing all risks that might impact their jurisdictions.



Environmental Assessment	: EXEMPT			
Environmental Reviews:	None			
Activity Attributes:	None			
Activity Supporting Documents:		None		



Grantee Activity Number: M171-PLDC-23006

Activity Title: Water System Consolidation Plan

Activity Type:

MIT - Planning and Capacity Building

Project Number:

2017 and 2018 MIT Planning

Projected Start Date:

08/14/2020

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Not Applicable (for Planning/Administration or Unprogrammed Funds only)

DIOCK DI

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

B-18-DP-06-0002 \$ 400,000.00 \$ 400,000.00

B-19-DT-06-0001 \$ 0.00 \$ 0.00

<u>Total:</u> **\$400,000.00 \$400,000.00**

Other Funds: \$ 0.00

Total: \$ 400,000.00

Benefit Report Type:

NA

Ancillary Activities

None

Projected Accomplishments

of revised zoning codes incorporating resiliency adopted

% of survey respondents with an increased understanding of flood risks and

of Stormwater Management Zoning Ordinances adopted

of Hazard Mitigation Plans prepared

Total

Activity Status:

2017 and 2018 Mitigation Planning

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Projected End Date:

Project Title:

Under Way

08/14/2032



of floodplain design standards updated

of resilience planning recommendations implemented

of public education meetings

of acres with improved multiple hazard risk mapping

of planning studies and initiatives completed

of persons at resilience meetings

of local laws passed

of entities at resilience meetings

of ecological actions identified

of plans adopted

of resilience plans created

jurisdictions with enacted resiliency plans/ordinances

of climate action plans completed

of water management/flood plans completed

of water management/flood maps updated

of mitigation plans completed

of legislative actions taken to improve resiliency

of infrastructure design standards updated

of energy plans completed

of disaster recovery plans completed

of communities with standards exceeding NFIP

of community engagement meetings/events

of Plans or Planning Products

of Non-business Organizations benefitting

Proposed budgets for organizations carrying out Activity:

Responsible OrganizationOrganization TypeProposed BudgetClearlakeUnknown\$ 400,000.00

Location Description:

Activity Description:

The Water System Consolidation Plan aims to study the relationship between the city's three independently operating water districts to evaluate the feasibility of consolidation or otherwise improved measures at more efficient municipal water distribution. In executing this study, the subrecipient hopes to analyze aspects of engineering, infrastructure, operations, funding, coordination, and cooperation, in addition to holding public meetings and arriving at a conclusion that may inform policy moving forward. The study and potential ensuing policy are aimed at helping the city increase resilience to future disasters (predominately fires) by improving access to and quality and efficiency of delivery of water in the city.



Environmental Assessment: EXEMPT

Environmental Reviews: None

Activity Attributes: None

Activity Supporting Documents: None



Grantee Activity Number: M171-PSDC-21001

Activity Title: Butte County Evacuation Planning

Activity Type:

MIT - Planning and Capacity Building

Project Number:

2017 and 2018 MIT Planning

Projected Start Date:

08/14/2020

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Low/Mod: Benefit to low- and moderate-income persons/families

Activity Status:

Under Way

Project Title:

2017 and 2018 Mitigation Planning

Projected End Date:

08/14/2032

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

172

B-18-DP-06-0002 \$ 455,000.00 \$ 455,000.00

B-19-DT-06-0001 \$ 0.00 \$ 0.00

<u>Total:</u> **\$455,000.00 \$455,000.00**

Other Funds: \$ 0.00

Total: \$ 455,000.00

Benefit Report Type:

Area Benefit (Survey)

Ancillary Activities

None

Projected Accomplishments

of revised zoning codes incorporating resiliency adopted

% of survey respondents with an increased understanding of flood risks and

of Stormwater Management Zoning Ordinances adopted

of Hazard Mitigation Plans prepared





of floodplain design standards updated

of resilience planning recommendations implemented

of public education meetings

of acres with improved multiple hazard risk mapping

of planning studies and initiatives completed

of persons at resilience meetings

of local laws passed

of entities at resilience meetings

of ecological actions identified

of plans adopted

of resilience plans created

of resilience plans oreated

jurisdictions with enacted resiliency plans/ordinances

of climate action plans completed

of water management/flood plans completed

of water management/flood maps updated

of mitigation plans completed

of legislative actions taken to improve resiliency

of infrastructure design standards updated

of energy plans completed

of disaster recovery plans completed

of communities with standards exceeding NFIP

of community engagement meetings/events

of Plans or Planning Products

of Non-business Organizations benefitting

Proposed budgets for organizations carrying out Activity:

Responsible Organization

Organization Type

Proposed Budget

Local Government \$455,000.00

1

Location Description:

Activity Description:

The Butte County Evacuation Planning Project serves the Most Impacted and Distressed (MID) area of the Wind Complex Fire, plus other communities along the MID zip code area and across Butte County that face the ongoing disaster risks in communities with limited evacuation routes. The project will evaluate existing evacuation routes with emergency scenarios, using data analysis, mapping and proprietary modeling to identify the routes with the greatest capacity, safety and viability. The project will result in updating the County Safety Plan with a comprehensive evacuation plan.



Environmental Assessment: EXEMPT

Environmental Reviews: None

Activity Attributes: None

Activity Supporting Documents: None



Grantee Activity Number: M171-PSDC-21004

Activity Title: CEDC- Property Resiliency and Hazard

Mitigation Plan

Activity Type:

MIT - Planning and Capacity Building

Project Number:

2017 and 2018 MIT Planning

Projected Start Date:

08/14/2020

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Not Applicable (for Planning/Administration or Unprogrammed

Funds only)

Activity Status:

Under Way

Project Title:

2017 and 2018 Mitigation Planning

Projected End Date:

08/14/2032

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

B-18-DP-06-0002 \$ 156,000.00 \$ 156,000.00

B-19-DT-06-0001 \$ 0.00 \$ 0.00

<u>Total:</u> **\$ 156,000.00 \$ 156,000.00**

Other Funds: \$ 0.00

Total: \$ 156,000.00

Benefit Report Type:

Area Benefit (Census)

Ancillary Activities

None

Projected Accomplishments

of revised zoning codes incorporating resiliency adopted

% of survey respondents with an increased understanding of flood risks and

of Stormwater Management Zoning Ordinances adopted



- # of Hazard Mitigation Plans prepared
- # of floodplain design standards updated
- # of resilience planning recommendations implemented
- # of public education meetings
- # of acres with improved multiple hazard risk mapping
- # of planning studies and initiatives completed
- # of persons at resilience meetings
- # of local laws passed
- # of entities at resilience meetings
- # of ecological actions identified
- # of plans adopted
- # of resilience plans created
- # jurisdictions with enacted resiliency plans/ordinances
- # of climate action plans completed
- # of water management/flood plans completed
- # of water management/flood maps updated
- # of mitigation plans completed
- # of legislative actions taken to improve resiliency
- # of infrastructure design standards updated
- # of energy plans completed
- # of disaster recovery plans completed
- # of communities with standards exceeding NFIP
- # of community engagement meetings/events
- # of Plans or Planning Products
- # of Non-business Organizations benefitting

	IO/	
w	1 1 1 1 1	۰

Proposed budgets for organizations carrying out Activity:

Responsible Organization

Organization Type

Proposed Budget

CABRILLO ECONOMIC DEVELOPMENT CORPORATION

Non-Profit

24

\$ 156,000.00

Location Description:

Activity Description:

Review and survey of site and building conditions at 24 properties in the CEDC LMI housing portfolio for opportunities to improve resiliency in the event of a natural disaster, and preparation of a plan to improve resiliency at each property, including an estimated budget, and prioritization of recommendations. Emergency Response Plans will be updated to reflect resiliency planning best practices and the unique needs for each property. The project will enhance safety for the approximately 3,900 low-and moderate-income residents at the properties.



Environmental Assessment: EXEMPT

Environmental Reviews: None

Activity Attributes: None

Activity Supporting Documents: None



Grantee Activity Number: M171-PSDC-21005

Activity Title: City of Clearlake City-wide Storm Drainage

Master Plan

Activity Type:

MIT - Planning and Capacity Building

Project Number:

2017 and 2018 MIT Planning

Projected Start Date:

08/14/2020

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Not Applicable (for Planning/Administration or Unprogrammed

Funds only)

Under Way

Project Title:

Activity Status:

2017 and 2018 Mitigation Planning

Projected End Date:

08/14/2032

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget:

Most Impacted and Distressed Budget Grant Number Total Budget

B-18-DP-06-0002 \$ 500,000.00 \$ 500,000.00

B-19-DT-06-0001 \$ 0.00 \$ 0.00

Total: \$ 500,000.00 \$ 500,000.00

Other Funds: \$ 0.00

Total: \$ 500,000.00

Benefit Report Type:

Area Benefit (Census)

Ancillary Activities

None

Projected Accomplishments

of revised zoning codes incorporating resiliency adopted

% of survey respondents with an increased understanding of flood risks and

of Stormwater Management Zoning Ordinances adopted



- # of Hazard Mitigation Plans prepared
- # of floodplain design standards updated
- # of resilience planning recommendations implemented
- # of public education meetings
- # of acres with improved multiple hazard risk mapping
- # of planning studies and initiatives completed
- # of persons at resilience meetings
- # of local laws passed
- # of entities at resilience meetings
- # of ecological actions identified
- # of plans adopted
- # of resilience plans created
- # jurisdictions with enacted resiliency plans/ordinances
- # of climate action plans completed
- # of water management/flood plans completed
- # of water management/flood maps updated
- # of mitigation plans completed
- # of legislative actions taken to improve resiliency
- # of infrastructure design standards updated
- # of energy plans completed
- # of disaster recovery plans completed
- # of communities with standards exceeding NFIP
- # of community engagement meetings/events
- # of Plans or Planning Products
- # of Non-business Organizations benefitting

LMI%:

Proposed budgets for organizations carrying out Activity:

Responsible Organization

Organization Type

Proposed Budget

Clearlake

Unknown

1

\$ 500,000.00

Location Description:

Activity Description:

Develop a citywide Storm Drainage Master Plan. The scope of the master plan would cover a detailed assessment of the existing conditions of storm drainage city wide including mapping, inventory, and field surveying of the citywide drainage system. This would identify both major and minor water sheds. The master plan will lead to the development of necessary hydrologic modeling and for each identified sub-basin identified by the existing conditions report. Thirdly the hydrology will be combined with a hydraulic model, such as Storm Cad, which would then provide the system wide improvements considering overland, swales, ditches, and underground piping, combined with low impact design features that would also serve to treat the storm water discharges before entering the lake. Finally, cost estimates and a financial strategy would accompany the documents which the City Council could then use as a decision-making tool to begin an aggressive capital improvement program.



Environmental Assessment: EXEMPT

Environmental Reviews: None

Activity Attributes: None

Activity Supporting Documents: None



Activity Title: Interface Coordinate Community - Planning

Activity Type:

MIT - Planning and Capacity Building

Project Number:

2017 and 2018 MIT Planning

Projected Start Date:

08/14/2020

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Not Applicable (for Planning/Administration or Unprogrammed

Funds only)

Activity Status:

Under Way

Project Title:

2017 and 2018 Mitigation Planning

Projected End Date:

08/14/2032

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

B-18-DP-06-0002 \$ 325,115.00 \$ 325,115.00

B-19-DT-06-0001 \$ 0.00 \$ 0.00

<u>Total:</u> **\$ 325,115.00 \$ 325,115.00**

Other Funds: \$ 0.00

Total: \$ 325,115.00

Benefit Report Type:

NΑ

Ancillary Activities

None

Projected Accomplishments

of revised zoning codes incorporating resiliency adopted

% of survey respondents with an increased understanding of flood risks and

of Stormwater Management Zoning Ordinances adopted

of Hazard Mitigation Plans prepared



- # of floodplain design standards updated
- # of resilience planning recommendations implemented
- # of public education meetings
- # of acres with improved multiple hazard risk mapping
- # of planning studies and initiatives completed
- # of persons at resilience meetings
- # of local laws passed
- # of entities at resilience meetings
- # of ecological actions identified
- # of plans adopted
- # of resilience plans created
- # jurisdictions with enacted resiliency plans/ordinances
- # of climate action plans completed
- # of water management/flood plans completed
- # of water management/flood maps updated
- # of mitigation plans completed
- # of legislative actions taken to improve resiliency
- # of infrastructure design standards updated
- # of energy plans completed
- # of disaster recovery plans completed
- # of communities with standards exceeding NFIP
- # of community engagement meetings/events
- # of Plans or Planning Products
- # of Non-business Organizations benefitting

Proposed budgets for organizations carrying out Activity:

Responsible OrganizationOrganization TypeProposed BudgetINTERFACE COMMUNITYNon-Profit\$ 325,115.00

1

Location Description:

Activity Description:

A Planning project to expand the capacity of Ventura County Voluntary Organizations Active in Disaster (VC VOAD) to provide critical services/support to vulnerable populations (low-income and access and functional needs households) in the event of a disaster, thereby reducing risk for vulnerable populations and improving county disaster mitigation activities by a) developing a plan to better prepare VC VOAD organizations to address community health and safety needs during an emergency/disaster, and b) developing a comprehensive directory of community resources and contacts.



Environmental Assessment	: EXEMPT			
Environmental Reviews:	None			
Activity Attributes:	None			
Activity Supporting Documents:		None		



Activity Title: Mendocino County Community Wildfire

Protection Plan

Activity Type:

MIT - Planning and Capacity Building

Project Number:

2017 and 2018 MIT Planning

Projected Start Date:

08/14/2020

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Not Applicable (for Planning/Administration or Unprogrammed

Funds only)

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

2017 and 2018 Mitigation Planning

Projected End Date:

Activity Status:

Project Title:

Under Way

08/14/2032

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

B-18-DP-06-0002 \$ 160,000.00 \$ 160,000.00

B-19-DT-06-0001 \$ 0.00 \$ 0.00

<u>Total:</u> **\$ 160,000.00 \$ 160,000.00**

Other Funds: \$ 0.00

Total: \$ 160,000.00

Benefit Report Type:

Area Benefit (Census)

Ancillary Activities

None

Projected Accomplishments

of revised zoning codes incorporating resiliency adopted

% of survey respondents with an increased understanding of flood risks and

of Stormwater Management Zoning Ordinances adopted



of Hazard Mitigation Plans prepared
of floodplain design standards updated
of resilience planning recommendations implemented
of public education meetings
of acres with improved multiple hazard risk mapping
of planning studies and initiatives completed
of persons at resilience meetings
of local laws passed
of entities at resilience meetings
of ecological actions identified
of plans adopted
of resilience plans created
jurisdictions with enacted resiliency plans/ordinances
of climate action plans completed
of water management/flood plans completed
of water management/flood maps updated
of mitigation plans completed
of legislative actions taken to improve resiliency

of energy plans completed # of disaster recovery plans completed # of communities with standards exceeding NFIP # of community engagement meetings/events # of Plans or Planning Products

of Non-business Organizations benefitting

of infrastructure design standards updated

LMI%:

Proposed budgets for organizations carrying out Activity:

Responsible Organization

Organization Type

Proposed Budget

Mendocino County

Local Government

2

\$ 160,000.00

Location Description:

Activity Description:

A planning project that will result in updating the County's Community Wildfire Protection Plan with new priorities, focus on new at-risk communities, and updated information available to provide a roadmap for more effective countywide wildfire readiness.



Environmental Assessment	:: EXEMPT		
Environmental Reviews:	None		
Activity Attributes:	None		
Activity Supporting Documents	:	None	



Activity Title: Mendocino County Fire Hazard Abatement

Ordinance Implementation

Activity Type: Activity Status:

MIT - Planning and Capacity Building Under Way

Project Number: Project Title:

2017 and 2018 MIT Planning 2017 and 2018 Mitigation Planning

Projected Start Date: Projected End Date:

08/14/2020 08/14/2032

Project Draw Block by HUD: Project Draw Block Date by HUD:

Not Blocked

Activity Draw Block by HUD: Activity Draw Block Date by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Not Applicable (for Planning/Administration or Unprogrammed Funds only)

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

B-18-DP-06-0002 \$ 107,936.00 \$ 107,936.00

B-19-DT-06-0001 \$ 0.00 \$ 0.00

<u>Total:</u> **\$ 107,936.00 \$ 107,936.00**

Other Funds: \$ 0.00

Total: \$ 107,936.00

Benefit Report Type:

Area Benefit (Census)

Ancillary Activities

None

Projected Accomplishments

of revised zoning codes incorporating resiliency adopted

% of survey respondents with an increased understanding of flood risks and

of Stormwater Management Zoning Ordinances adopted



# of Hazard Mitigation Plans prepared	
# of floodplain design standards updated	
# of resilience planning recommendations implemented	
# of public education meetings	1
# of acres with improved multiple hazard risk mapping	
# of planning studies and initiatives completed	
# of persons at resilience meetings	
# of local laws passed	
# of entities at resilience meetings	
# of ecological actions identified	
# of plans adopted	
# of resilience plans created	1
# jurisdictions with enacted resiliency plans/ordinances	
# of climate action plans completed	
# of water management/flood plans completed	
# of water management/flood maps updated	
# of mitigation plans completed	
# of legislative actions taken to improve resiliency	
# of infrastructure design standards updated	
# of energy plans completed	
# of disaster recovery plans completed	
# of communities with standards exceeding NFIP	
# of community engagement meetings/events	
# of Plans or Planning Products	
# of Non-business Organizations benefitting	

Proposed budgets for organizations carrying out Activity:

Responsible OrganizationOrganization TypeProposed BudgetMendocino CountyLocal Government\$ 107,936.00

Location Description:

LMI%:

Activity Description:

Develop a Planning and Capacity Building project to enable the County to implement a new ordinance concerning the abatement of hazardous vegetation and combustible material to reduce fire hazards. The project will research, prepare plans, and identify future actions through gathering data on the need for abatement as well as develop a system, or plan, of addressing the problem through community training, education, and facilitated action.



Environmental Assessment	: EXEMPT		
Environmental Reviews:	None		
Activity Attributes:	None		
Activity Supporting Documents:		None	



Activity Title: Mendocino County General Plan Safety

Element Integration

Activity Type: Activity Status:

MIT - Planning and Capacity Building Under Way

Project Number: Project Title:

2017 and 2018 MIT Planning 2017 and 2018 Mitigation Planning

Projected Start Date: Projected End Date:

08/14/2020 08/14/2032

Project Draw Block by HUD: Project Draw Block Date by HUD:

Not Blocked

Activity Draw Block by HUD: Activity Draw Block Date by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Not Applicable (for Planning/Administration or Unprogrammed

Funds only)

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

B-18-DP-06-0002 \$ 41,457.00 \$ 41,457.00

B-19-DT-06-0001 \$ 0.00 \$ 0.00

<u>Total:</u> **\$41,457.00 \$41,457.00**

Other Funds: \$ 0.00

Total: \$ 41,457.00

Benefit Report Type:

Area Benefit (Census)

Ancillary Activities

None

Projected Accomplishments

of revised zoning codes incorporating resiliency adopted

% of survey respondents with an increased understanding of flood risks and

of Stormwater Management Zoning Ordinances adopted



of Hazard Mitigation Plans prepared

of floodplain design standards updated

of resilience planning recommendations implemented

of public education meetings

of acres with improved multiple hazard risk mapping

of planning studies and initiatives completed

of persons at resilience meetings

of local laws passed

of entities at resilience meetings

of ecological actions identified

of plans adopted

of resilience plans created

jurisdictions with enacted resiliency plans/ordinances

of climate action plans completed

of water management/flood plans completed

of water management/flood maps updated

of mitigation plans completed

of legislative actions taken to improve resiliency

of infrastructure design standards updated

of energy plans completed

of disaster recovery plans completed

of communities with standards exceeding NFIP

of community engagement meetings/events

of Plans or Planning Products

of Non-business Organizations benefitting

LMI%:

Proposed budgets for organizations carrying out Activity:

Responsible Organization

Organization Type

Proposed Budget

Mendocino County

Local Government

1

\$ 41,457.00

Location Description:

Activity Description:

A planning project undertaking a plan integration effort to effectively integrate plans and policies across disciplines and agencies by considering the potential of hazards as on of the key factors in future development. The amended Safety Element will be integrated into the County's General Plan and insert hazard mitigation into areas such as land use, transportation, climate change, sustainability, natural and cultural resource protection, watershed management, and economic development. This project is already 75% funded by FEMA Hazard Mitigation Grant Program and has already begun. This application seeks to cover for the 25% non-federal share of the project.



Environmental Assessment: EXEMPT

Environmental Reviews: None

Activity Attributes: None

Activity Supporting Documents: None



Mendocino County Hazard Mitigation Plan Activity Title:

Update

Activity Type:

MIT - Planning and Capacity Building

Project Number:

2017 and 2018 MIT Planning

Projected Start Date:

08/14/2020

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Not Applicable (for Planning/Administration or Unprogrammed

Funds only)

2017 and 2018 Mitigation Planning **Projected End Date:**

Activity Status:

Project Title:

08/14/2032

Under Way

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget:

Most Impacted and Distressed Budget Grant Number Total Budget

B-18-DP-06-0002 \$ 62,500.00 \$ 62,500.00 B-19-DT-06-0001 \$ 0.00 \$ 0.00

Total: \$ 62,500.00 \$ 62,500.00

Other Funds: \$ 0.00

Total: \$ 62,500.00

Benefit Report Type:

Area Benefit (Census)

Ancillary Activities

None

Projected Accomplishments

of revised zoning codes incorporating resiliency adopted

% of survey respondents with an increased understanding of flood risks and

of Stormwater Management Zoning Ordinances adopted



of Hazard Mitigation Plans prepared

of floodplain design standards updated

of resilience planning recommendations implemented

of public education meetings

of acres with improved multiple hazard risk mapping

of planning studies and initiatives completed

of persons at resilience meetings

of local laws passed

of entities at resilience meetings

of ecological actions identified

of plans adopted

of resilience plans created

jurisdictions with enacted resiliency plans/ordinances

of climate action plans completed

of water management/flood plans completed

of water management/flood maps updated

of mitigation plans completed

of legislative actions taken to improve resiliency

of infrastructure design standards updated

of energy plans completed

of disaster recovery plans completed

of communities with standards exceeding NFIP

of community engagement meetings/events

of Plans or Planning Products

of Non-business Organizations benefitting

LMI%:

Proposed budgets for organizations carrying out Activity:

Responsible Organization

Organization Type

Proposed Budget

Mendocino County

Local Government

\$ 62,500.00

Location Description:

Activity Description:

A planning project that will result in an update to the Mendocino County Local Hazard Mitigation Plan. The Mendocino County Local Hazard Mitigation Plan includes six (6) different Mendocino County jurisdictions: the County of Mendocino, the Cities of Fort Bragg, Point Arena, Ukiah, Willits, and the Mendocino County Office of Education), which is one of FEMA's prerequisites for Plan approval. The plan includes the following hazards: Dam Failure, Drought, Climate Change, Earthquake, Pandemic Disease, Flood, Severe Weather, Slope Failure, Soil Hazard, and Wildfires. Each hazard includes a discussion of the location of the hazard, size of typical event, historical occurrences, probability of future occurrence, vulnerability assessment of assets and populations at risk, and the potential mitigation strategies and actions to reduce future vulnerability.

This project is already 75% funded by FEMA Hazard Mitigation Grant Program and has already begun. This application seeks to cover for the 25% non-federal share of the project.



Environmental Assessment	: EXEMPT		
Environmental Reviews:	None		
Activity Attributes:	None		
Activity Supporting Documents	:	None	



Activity Title: City of Moorpark - Regional Evacuation

Activity Type:

MIT - Planning and Capacity Building

Project Number:

2017 and 2018 MIT Planning

Projected Start Date:

08/14/2020

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Not Applicable (for Planning/Administration or Unprogrammed Funds only)

Activity Status:

Under Way

Project Title:

2017 and 2018 Mitigation Planning

Projected End Date:

08/14/2032

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

B-18-DP-06-0002 \$ 57,713.00 \$ 57,713.00

B-19-DT-06-0001 \$ 0.00 \$ 0.00

<u>Total:</u> **\$ 57,713.00 \$ 57,713.00**

Other Funds: \$ 0.00

Total: \$ 57,713.00

Benefit Report Type:

NΑ

Ancillary Activities

None

Projected Accomplishments

of revised zoning codes incorporating resiliency adopted

% of survey respondents with an increased understanding of flood risks and

of Stormwater Management Zoning Ordinances adopted

of Hazard Mitigation Plans prepared



- # of floodplain design standards updated
- # of resilience planning recommendations implemented
- # of public education meetings
- # of acres with improved multiple hazard risk mapping
- # of planning studies and initiatives completed
- # of persons at resilience meetings
- # of local laws passed
- # of entities at resilience meetings
- # of ecological actions identified
- # of plans adopted
- # of resilience plans created
- # jurisdictions with enacted resiliency plans/ordinances
- # of climate action plans completed
- # of water management/flood plans completed
- # of water management/flood maps updated
- # of mitigation plans completed
- # of legislative actions taken to improve resiliency
- # of infrastructure design standards updated
- # of energy plans completed
- # of disaster recovery plans completed
- # of communities with standards exceeding NFIP
- # of community engagement meetings/events
- # of Plans or Planning Products
- # of Non-business Organizations benefitting

Proposed budgets for organizations carrying out Activity:

Responsible Organization

Organization Type

1

Proposed Budget

MOORPARK, CITY OF Local Government \$57,713.00

Location Description:

Activity Description:

Develop a regional evacuation plan, serving the residents of the City of Moorpark, the City of Thousand Oaks, and the City of Simi Valley. Due to the proximity of the communities and the risk of disaster or emergency, the jurisdictions propose that planning for emergency response and evacuations should be conducted regionally. If selected for award, the Cities have agreed to enter into a Memorandum of Understanding to clearly identify roles and responsibilities for the project.



Environmental Assessment	:: EXEMPT			
Environmental Reviews:	None			
Activity Attributes:	None			
Activity Supporting Documents	:	None		



Activity Title: City of Petaluma - Feasibility Study

Activity Type:

MIT - Planning and Capacity Building

Project Number:

2017 and 2018 MIT Planning

Projected Start Date:

08/14/2020

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Not Applicable (for Planning/Administration or Unprogrammed Funds only)

Activity Status:

Under Way

Project Title:

2017 and 2018 Mitigation Planning

Projected End Date:

08/14/2032

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

B-18-DP-06-0002 \$ 31,400.00 \$ 31,400.00

B-19-DT-06-0001 \$ 0.00 \$ 0.00

Total: \$31,400.00 \$31,400.00

Other Funds: \$ 0.00

Total: \$ 31,400.00

Benefit Report Type:

Area Benefit (Census)

Ancillary Activities

None

Projected Accomplishments

of revised zoning codes incorporating resiliency adopted

% of survey respondents with an increased understanding of flood risks and

of Stormwater Management Zoning Ordinances adopted

of Hazard Mitigation Plans prepared



# of floodplain design standards updated	
# of resilience planning recommendations implemented	
# of public education meetings	
# of acres with improved multiple hazard risk mapping	
# of planning studies and initiatives completed	
# of persons at resilience meetings	
# of local laws passed	
# of entities at resilience meetings	
# of ecological actions identified	
# of plans adopted	1
# of resilience plans created	
# jurisdictions with enacted resiliency plans/ordinances	
# of climate action plans completed	
# of water management/flood plans completed	
# of water management/flood maps updated	
# of mitigation plans completed	1
# of legislative actions taken to improve resiliency	
# of infrastructure design standards updated	
# of energy plans completed	
# of disaster recovery plans completed	
# of communities with standards exceeding NFIP	
# of community engagement meetings/events	2
# of Plans or Planning Products	
# of Non-business Organizations benefitting	

Proposed budgets for organizations carrying out Activity:

Responsible OrganizationOrganization TypeProposed BudgetPETALUMA, CITY OFLocal Government\$ 31,400.00

Location Description:

LMI%:

Activity Description:

Develop a plan to determine community needs for a resilience hub during severe weather events, including wildfires. The planning process will include outreach to stakeholders from vulnerable communities and service providers for those communities to ensure appropriate resources and services are included in the study. The study will take into consideration facility location options to ensure ease of access for residents.



Environmental Assessment	: EXEMPT			
Environmental Reviews:	None			
Activity Attributes:	None			
Activity Supporting Documents:		None		



Activity Title: Feasibility Study to Replace Aging
Generators for Critical City Facilities

Activity Type: Activity Status:

MIT - Planning and Capacity Building Under Way

Project Number: Project Title:

2017 and 2018 MIT Planning 2017 and 2018 Mitigation Planning

Projected Start Date: Projected End Date:

08/14/2020 08/14/2032

Project Draw Block by HUD: Project Draw Block Date by HUD:

Not Blocked

Activity Draw Block by HUD: Activity Draw Block Date by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Not Applicable (for Planning/Administration or Unprogrammed Funds only)

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

202

B-18-DP-06-0002 \$ 240,000.00 \$ 240,000.00

B-19-DT-06-0001 \$ 0.00 \$ 0.00

<u>Total:</u> **\$240,000.00 \$240,000.00**

Other Funds: \$ 0.00

Total: \$ 240,000.00

Benefit Report Type:

NA

Ancillary Activities

None

Projected Accomplishments

of revised zoning codes incorporating resiliency adopted

% of survey respondents with an increased understanding of flood risks and

of Stormwater Management Zoning Ordinances adopted



- # of Hazard Mitigation Plans prepared
- # of floodplain design standards updated
- # of resilience planning recommendations implemented
- # of public education meetings
- # of acres with improved multiple hazard risk mapping
- # of planning studies and initiatives completed
- # of persons at resilience meetings
- # of local laws passed
- # of entities at resilience meetings
- # of ecological actions identified
- # of plans adopted
- # of resilience plans created
- # jurisdictions with enacted resiliency plans/ordinances
- # of climate action plans completed
- # of water management/flood plans completed
- # of water management/flood maps updated
- # of mitigation plans completed
- # of legislative actions taken to improve resiliency
- # of infrastructure design standards updated
- # of energy plans completed
- # of disaster recovery plans completed
- # of communities with standards exceeding NFIP
- # of community engagement meetings/events
- # of Plans or Planning Products
- # of Non-business Organizations benefitting

Proposed budgets for organizations carrying out Activity:

Responsible OrganizationOrganization TypeProposed BudgetPETALUMA, CITY OFLocal Government\$ 240,000.00

1

Location Description:

Activity Description:

Develop a planning project to study the feasibility of replacing aging diesel generators with new diesel generators and battery back-up sources and any impediments toward the transition to renewable energy back up options for critical facilities.

Environmental Assessment: EXEMPT

Environmental Reviews: None

Activity Attributes: None



Environmental Reviews:	None		
Activity Supporting Documents:		None	



Activity Title: Clty of Petaluma - Sea Level Rise

Activity Type:

MIT - Planning and Capacity Building

Project Number:

2017 and 2018 MIT Planning

Projected Start Date:

08/14/2020

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Not Applicable (for Planning/Administration or Unprogrammed Funds only)

Activity Status:

Under Way

Project Title:

2017 and 2018 Mitigation Planning

Projected End Date:

08/14/2032

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

B-18-DP-06-0002 \$ 192,500.00 \$ 192,500.00

B-19-DT-06-0001 \$ 0.00 \$ 0.00

<u>Total:</u> **\$ 192,500.00 \$ 192,500.00**

Other Funds: \$ 0.00

Total: \$ 192,500.00

Benefit Report Type:

Area Benefit (Census)

Ancillary Activities

None

Projected Accomplishments

of revised zoning codes incorporating resiliency adopted

% of survey respondents with an increased understanding of flood risks and

of Stormwater Management Zoning Ordinances adopted

of Hazard Mitigation Plans prepared



- # of floodplain design standards updated
- # of resilience planning recommendations implemented
- # of public education meetings
- # of acres with improved multiple hazard risk mapping
- # of planning studies and initiatives completed
- # of persons at resilience meetings
- # of local laws passed
- # of entities at resilience meetings
- # of ecological actions identified
- # of plans adopted
- # of resilience plans created
- # jurisdictions with enacted resiliency plans/ordinances
- # of climate action plans completed
- # of water management/flood plans completed
- # of water management/flood maps updated
- # of mitigation plans completed
- # of legislative actions taken to improve resiliency
- # of infrastructure design standards updated
- # of energy plans completed
- # of disaster recovery plans completed
- # of communities with standards exceeding NFIP
- # of community engagement meetings/events
- # of Plans or Planning Products
- # of Non-business Organizations benefitting

LMI%:

Proposed budgets for organizations carrying out Activity:

Responsible Organization

Organization Type

Proposed Budget

PETALUMA, CITY OF Local Government

\$ 192,500.00

Location Description:

Activity Description:

Develop a planning project that will identify where sea level rise effects due to climate change are likely to occur now and in the future. Mapping and overlaying climate information, such as projected sea level rise projections with critical facilities, parcel, infrastructure, and building footprints can help communities understand the expected extent of sea level rise, and also where flooding, wildfires, and other natural hazards are more likely to occur based on climate change. The project's mapping and modeling will inform other planning projects and will be a valuable resource to provide guidance to the Zoning Ordinance revisions for development standards in and near the flood plain and ensure new development proposals incorporate adequate protection (e.g. setbacks, armoring) in site plans.



Environmental Assessment	: EXEMPT			
Environmental Reviews:	None			
Activity Attributes:	None			
Activity Supporting Documents:	:	None		



Activity Title: City of Petaluma Seismic Retrofit Analysis

of City Buildings

Activity Type: Activity Status:

MIT - Planning and Capacity Building Under Way

Project Number: Project Title:

2017 and 2018 MIT Planning 2017 and 2018 Mitigation Planning

Projected Start Date: Projected End Date:

08/14/2020 08/14/2032

Project Draw Block by HUD: Project Draw Block Date by HUD:

Not Blocked

Activity Draw Block by HUD: Activity Draw Block Date by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Not Applicable (for Planning/Administration or Unprogrammed

Funds only)

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

B-18-DP-06-0002 \$ 499,000.00 \$ 499,000.00

B-19-DT-06-0001 \$ 0.00 \$ 0.00

<u>Total:</u> **\$499,000.00 \$499,000.00**

Other Funds: \$ 0.00

Total: \$ 499,000.00

Benefit Report Type:

Area Benefit (Census)

Ancillary Activities

None

Projected Accomplishments

of revised zoning codes incorporating resiliency adopted

% of survey respondents with an increased understanding of flood risks and

of Stormwater Management Zoning Ordinances adopted



- # of Hazard Mitigation Plans prepared
- # of floodplain design standards updated
- # of resilience planning recommendations implemented
- # of public education meetings
- # of acres with improved multiple hazard risk mapping
- # of planning studies and initiatives completed
- # of persons at resilience meetings
- # of local laws passed
- # of entities at resilience meetings
- # of ecological actions identified
- # of plans adopted
- # of resilience plans created
- # jurisdictions with enacted resiliency plans/ordinances
- # of climate action plans completed
- # of water management/flood plans completed
- # of water management/flood maps updated
- # of mitigation plans completed
- # of legislative actions taken to improve resiliency
- # of infrastructure design standards updated
- # of energy plans completed
- # of disaster recovery plans completed
- # of communities with standards exceeding NFIP
- # of community engagement meetings/events
- # of Plans or Planning Products
- # of Non-business Organizations benefitting

LMI%:

Proposed budgets for organizations carrying out Activity:

Responsible Organization

PETALUMA, CITY OF

Organization Type

Proposed Budget

Local Government

1

\$ 499,000.00

Location Description:

Activity Description:

Conduct a planning process to understand seismic retrofit for critical facilities to better understand detailed vulnerabilities during major earthquakes. An earthquake retrofit analysis would include a structural and non-structural assessment of City buildings, as well as infrastructure, such as water tanks, sewer lines, bridges, and roads. Initial retrofitting analysis may involve a survey of the structural condition at critical facilities and prioritized surveys at buildings closer to major fault or liquefaction zones.



Environmental Assessment: EXEMPT

Environmental Reviews: None

Activity Attributes: None

Activity Supporting Documents: None



Activity Title: Santa Barbara County - Community Wildfire

Protection Plan

Activity Type:

MIT - Planning and Capacity Building

Project Number:

2017 and 2018 MIT Planning

Projected Start Date:

08/14/2020

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Not Applicable (for Planning/Administration or Unprogrammed

Funds only)

Projected End Date:

2017 and 2018 Mitigation Planning

08/14/2032

Under Way

Activity Status:

Project Title:

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

B-18-DP-06-0002 \$ 280,000.00 \$ 280,000.00

B-19-DT-06-0001 \$ 0.00 \$ 0.00

<u>Total:</u> **\$280,000.00 \$280,000.00**

Other Funds: \$ 0.00

Total: \$ 280,000.00

Benefit Report Type:

Area Benefit (Census)

Ancillary Activities

None

Projected Accomplishments

of revised zoning codes incorporating resiliency adopted

% of survey respondents with an increased understanding of flood risks and

of Stormwater Management Zoning Ordinances adopted



- # of Hazard Mitigation Plans prepared
- # of floodplain design standards updated
- # of resilience planning recommendations implemented
- # of public education meetings
- # of acres with improved multiple hazard risk mapping
- # of planning studies and initiatives completed
- # of persons at resilience meetings
- # of local laws passed
- # of entities at resilience meetings
- # of ecological actions identified
- # of plans adopted
- # of resilience plans created
- # jurisdictions with enacted resiliency plans/ordinances
- # of climate action plans completed
- # of water management/flood plans completed
- # of water management/flood maps updated
- # of mitigation plans completed
- # of legislative actions taken to improve resiliency
- # of infrastructure design standards updated
- # of energy plans completed
- # of disaster recovery plans completed
- # of communities with standards exceeding NFIP
- # of community engagement meetings/events
- # of Plans or Planning Products
- # of Non-business Organizations benefitting

LMI%:

Proposed budgets for organizations carrying out Activity:

Responsible Organization

Organization Type

1

Proposed Budget

Santa Barbara County

Unknown \$ 280,000.00

Location Description:

Activity Description:

This project will develop a Community Wildfire Protection Plan (CWPP) for the Santa Barbara South Coast Foothill communities. The CWPP Project will be managed and implemented by the Santa Barbara County Fire Department (SBCFD). The purpose of the proposed Santa Barbara Foothills Community Wildfire Protection Plan (CWPP) is to:

- Identify potential areas for hazardous fuel reduction treatments, increase the community's understanding of living in a fire-adapted ecosystem, and improve its ability to prepare for, respond to and recover from wildland fires; and
- Recommend best practices fuel reduction treatments to protect lives and reduce structural ignitability of property, and
 recommend best practices to improve the fire resilience of the landscape while protecting other ecological, social, and economic
 values, and
- Evaluate the community transportation infrastructure, evacuation capabilities and plans, and develop



recommendations for improvements

Environmental Assessment: EXEMPT

Environmental Reviews: None

Activity Attributes: None

Activity Supporting Documents: None



Activity Title: City of Santa Rosa - City-Wide Storm Drain

Master Plan

Activity Type: Activity Status:

MIT - Planning and Capacity Building Under Way

Project Number: Project Title:

2017 and 2018 MIT Planning 2017 and 2018 Mitigation Planning

Projected Start Date: Projected End Date:

08/14/2020 08/14/2032

Project Draw Block by HUD: Project Draw Block Date by HUD:

Not Blocked

Activity Draw Block by HUD: Activity Draw Block Date by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Not Applicable (for Planning/Administration or Unprogrammed Funds only)

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

B-18-DP-06-0002 \$ 500,000.00 \$ 500,000.00

B-19-DT-06-0001 \$ 0.00 \$ 0.00

<u>Total:</u> **\$500,000.00 \$500,000.00**

Other Funds: \$ 0.00

Total: \$ 500,000.00

Benefit Report Type:

Area Benefit (Census)

Ancillary Activities

None

Projected Accomplishments

of revised zoning codes incorporating resiliency adopted

% of survey respondents with an increased understanding of flood risks and

of Stormwater Management Zoning Ordinances adopted



- # of Hazard Mitigation Plans prepared
- # of floodplain design standards updated
- # of resilience planning recommendations implemented
- # of public education meetings
- # of acres with improved multiple hazard risk mapping
- # of planning studies and initiatives completed
- # of persons at resilience meetings
- # of local laws passed
- # of entities at resilience meetings
- # of ecological actions identified
- # of plans adopted
- # of resilience plans created
- # jurisdictions with enacted resiliency plans/ordinances
- # of climate action plans completed
- # of water management/flood plans completed
- # of water management/flood maps updated
- # of mitigation plans completed
- # of legislative actions taken to improve resiliency
- # of infrastructure design standards updated
- # of energy plans completed
- # of disaster recovery plans completed
- # of communities with standards exceeding NFIP
- # of community engagement meetings/events
- # of Plans or Planning Products
- # of Non-business Organizations benefitting

LMI%:

Proposed budgets for organizations carrying out Activity:

Responsible Organization

City of Santa Rosa

Organization Type

Proposed Budget

Local Government

1

\$ 500,000.00

Location Description:

Activity Description:

Develop a City-wide Storm Drain Master Plan (SDMP) to assess field conditions by Closed Circuit TV (CCTV), data computation, development of issue ranking and project prioritization criteria, updated and additional flood risk modeling for 10 and 100 year storm events, evaluation of drainage system condition and capacity deficiencies, and preparation of the SDMP report. The field evaluation and modeling effort would be conducted on a representative portion of the City to allow for the timely completion of the SDMP. FEMA has identified several 100-year and 500-year flood zones in Santa Rosa along creeks that are prone to flood in heavy rains. Flood inundation modeling of Santa Rosa Creek and its tributaries show that large portions of Santa Rosa are at substantial risk for flooding from the 10- and 100-year storm events that would significantly affect the heart of the downtown as well as residential areas.



Environmental Assessment: EXEMPT

Environmental Reviews: None

Activity Attributes: None

Activity Supporting Documents: None



Activity Title: Sonoma County Community Resilience

Centers Needs Assessment

Activity Type: Activity Status:

MIT - Planning and Capacity Building Under Way

Project Number: Project Title:

2017 and 2018 MIT Planning 2017 and 2018 Mitigation Planning

Projected Start Date: Projected End Date:

08/14/2020 08/14/2032

Project Draw Block by HUD: Project Draw Block Date by HUD:

Not Blocked

Activity Draw Block by HUD: Activity Draw Block Date by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Not Applicable (for Planning/Administration or Unprogrammed

Funds only)

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

B-18-DP-06-0002 \$ 500,000.00 \$ 500,000.00

B-19-DT-06-0001 \$ 0.00 \$ 0.00

<u>Total:</u> **\$500,000.00 \$500,000.00**

Other Funds: \$ 0.00

Total: \$ 500,000.00

Benefit Report Type:

Area Benefit (Census)

Ancillary Activities

None

Projected Accomplishments

of revised zoning codes incorporating resiliency adopted

% of survey respondents with an increased understanding of flood risks and

of Stormwater Management Zoning Ordinances adopted



217

- # of Hazard Mitigation Plans prepared
- # of floodplain design standards updated
- # of resilience planning recommendations implemented
- # of public education meetings
- # of acres with improved multiple hazard risk mapping
- # of planning studies and initiatives completed
- # of persons at resilience meetings
- # of local laws passed
- # of entities at resilience meetings
- # of ecological actions identified
- # of plans adopted
- # of resilience plans created
- # jurisdictions with enacted resiliency plans/ordinances
- # of climate action plans completed
- # of water management/flood plans completed
- # of water management/flood maps updated
- # of mitigation plans completed
- # of legislative actions taken to improve resiliency
- # of infrastructure design standards updated
- # of energy plans completed
- # of disaster recovery plans completed
- # of communities with standards exceeding NFIP
- # of community engagement meetings/events
- # of Plans or Planning Products
- # of Non-business Organizations benefitting

	IO/	
IVI	14/0	۰

Proposed budgets for organizations carrying out Activity:

Responsible Organization

Organization Type

1

Proposed Budget

Sonoma County

Unknown

Location Description:

\$ 500,000.00

Activity Description:

Develop a community needs assessment and feasibility study for the development of community resilience centers in Sonoma County communities that are the most vulnerable and often the most significantly impacted by disaster events. The project will engage community and operational stakeholder advisory committees to ensure engagement and representation across the county. The results of the community needs assessment will be used to develop recommendations for priority of needs to be addressed by the CRC and identify criteria for determining best location, configuration, and scope of services to be provided. The needs assessment results will also provide key data and input for the feasibility study to determine elements such as community interest/support, long-term financial viability, access, natural hazard exposure, and potential design/construction challenges.



Environmental Assessment: EXEMPT

Environmental Reviews: None

Activity Attributes: None

Activity Supporting Documents: None



Activity Title: Sonoma County Disaster Recovery

Activity Type:

MIT - Planning and Capacity Building

Project Number:

2017 and 2018 MIT Planning

Projected Start Date:

08/14/2020

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Not Applicable (for Planning/Administration or Unprogrammed Funds only)

Activity Status:

Under Way

Project Title:

2017 and 2018 Mitigation Planning

Projected End Date:

08/14/2032

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

B-18-DP-06-0002 \$ 374,000.00 \$ 374,000.00

B-19-DT-06-0001 \$ 0.00 \$ 0.00

<u>Total:</u> **\$ 374,000.00 \$ 374,000.00**

Other Funds: \$ 0.00

Total: \$ 374,000.00

Benefit Report Type:

Area Benefit (Census)

Ancillary Activities

None

Projected Accomplishments

of revised zoning codes incorporating resiliency adopted

% of survey respondents with an increased understanding of flood risks and

of Stormwater Management Zoning Ordinances adopted

of Hazard Mitigation Plans prepared



- # of floodplain design standards updated
- # of resilience planning recommendations implemented
- # of public education meetings
- # of acres with improved multiple hazard risk mapping
- # of planning studies and initiatives completed
- # of persons at resilience meetings
- # of local laws passed
- # of entities at resilience meetings
- # of ecological actions identified
- # of plans adopted
- # of resilience plans created
- # jurisdictions with enacted resiliency plans/ordinances
- # of climate action plans completed
- # of water management/flood plans completed
- # of water management/flood maps updated
- # of mitigation plans completed
- # of legislative actions taken to improve resiliency
- # of infrastructure design standards updated
- # of energy plans completed
- # of disaster recovery plans completed
- # of communities with standards exceeding NFIP
- # of community engagement meetings/events
- # of Plans or Planning Products
- # of Non-business Organizations benefitting

	B 4	IIO.	,
ш	IVI	17	'n

Proposed budgets for organizations carrying out Activity:

Responsible Organization

Organization Type

Proposed Budget

Sonoma County

Unknown

\$ 374,000.00

Location Description:

Activity Description:

Conduct a gap analysis of Sonoma County's disaster response capabilities. The project will identify and convene a task force of stakeholders in the Op Area. The gap analysis will review existing emergency operations plans, operating procedures, and other pertinent documents from Op Area partners. The gap analysis may also include surveys of partner organizations, as well as community members to better understand the emergency operations systems within Sonoma County. Following a draft of the gap analysis, the task force will review the results and identify potential projects. A viability study will then be conducted on the identified projects from the gap analysis. The study will include a cost benefit analysis and pre-design documents (project descriptions, scopes of work, budget and LMI documentation) to prepare the projects for future funding opportunities.



Environmental Assessment: EXEMPT

Environmental Reviews: None

Activity Attributes: None

Activity Supporting Documents: None



Activity Title: Sonoma County General Plan Public Safety

Activity Type: Activity Status:

MIT - Planning and Capacity Building Under Way

Project Number: Project Title:

2017 and 2018 MIT Planning 2017 and 2018 Mitigation Planning

Projected Start Date: Projected End Date:

08/14/2020 08/14/2032

Project Draw Block by HUD: Project Draw Block Date by HUD:

Not Blocked

Activity Draw Block by HUD: Activity Draw Block Date by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Not Applicable (for Planning/Administration or Unprogrammed Funds only)

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

B-18-DP-06-0002 \$ 203,600.00 \$ 203,600.00

B-19-DT-06-0001 \$ 0.00 \$ 0.00

Total: \$203,600.00 \$203,600.00

Other Funds: \$ 0.00

Total: \$ 203,600.00

Benefit Report Type:

Area Benefit (Census)

Ancillary Activities

None

Projected Accomplishments Total

of revised zoning codes incorporating resiliency adopted

% of survey respondents with an increased understanding of flood risks and

of Stormwater Management Zoning Ordinances adopted

of Hazard Mitigation Plans prepared



- # of floodplain design standards updated
- # of resilience planning recommendations implemented
- # of public education meetings
- # of acres with improved multiple hazard risk mapping
- # of planning studies and initiatives completed
- # of persons at resilience meetings
- # of local laws passed
- # of entities at resilience meetings
- # of ecological actions identified
- # of plans adopted
- # of resilience plans created
- # jurisdictions with enacted resiliency plans/ordinances
- # of climate action plans completed
- # of water management/flood plans completed
- # of water management/flood maps updated
- # of mitigation plans completed
- # of legislative actions taken to improve resiliency
- # of infrastructure design standards updated
- # of energy plans completed
- # of disaster recovery plans completed
- # of communities with standards exceeding NFIP
- # of community engagement meetings/events
- # of Plans or Planning Products
- # of Non-business Organizations benefitting

ı	N	11	ο,	ሬ
_	•	•••	1	٠

Proposed budgets for organizations carrying out Activity:

Responsible Organization

Organization Type

Proposed Budget

Sonoma County

Unknown

\$ 203,600.00

Location Description:

Activity Description:

Develop an update to the Sonoma County General Plan Public Safety Element to align with the Local Hazard Mitigation Plan five—year implementation strategy, and to create new programs and policies in response to the recent 2017 and 2019 wildfires, the 2019 Russian River flood event, and new vulnerabilities created by climate change and sea level rise. The Sonoma County General Plan Public Safety Element is intended to protect the community from unreasonable risks from seismically induced surface rupture, ground shaking, ground failure, tsunami, seiche and dam failure, slope instability leading to mudslides, landslides, subsidence and other known geologic hazards, flooding and fire.



Environmental Assessment: EXEMPT

Environmental Reviews: None

Activity Attributes: None

Activity Supporting Documents: None



Activity Title: Ventura County - Community Needs

Activity Type:

MIT - Planning and Capacity Building

Project Number:

2017 and 2018 MIT Planning

Projected Start Date:

08/14/2020

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Not Applicable (for Planning/Administration or Unprogrammed Funds only)

Activity Status:

Under Way

Project Title:

2017 and 2018 Mitigation Planning

Projected End Date:

08/14/2032

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

B-18-DP-06-0002 \$ 500,000.00 \$ 500,000.00

B-19-DT-06-0001 \$ 0.00 \$ 0.00

<u>Total:</u> \$500,000.00 \$500,000.00

Other Funds: \$ 0.00

Total: \$ 500,000.00

Benefit Report Type:

Area Benefit (Census)

Ancillary Activities

None

Projected Accomplishments

of revised zoning codes incorporating resiliency adopted

% of survey respondents with an increased understanding of flood risks and

of Stormwater Management Zoning Ordinances adopted

of Hazard Mitigation Plans prepared



- # of floodplain design standards updated
- # of resilience planning recommendations implemented
- # of public education meetings
- # of acres with improved multiple hazard risk mapping
- # of planning studies and initiatives completed
- # of persons at resilience meetings
- # of local laws passed
- # of entities at resilience meetings
- # of ecological actions identified
- # of plans adopted
- # of resilience plans created
- # jurisdictions with enacted resiliency plans/ordinances
- # of climate action plans completed
- # of water management/flood plans completed
- # of water management/flood maps updated
- # of mitigation plans completed
- # of legislative actions taken to improve resiliency
- # of infrastructure design standards updated
- # of energy plans completed
- # of disaster recovery plans completed
- # of communities with standards exceeding NFIP
- # of community engagement meetings/events
- # of Plans or Planning Products
- # of Non-business Organizations benefitting

LMI%:

Proposed budgets for organizations carrying out Activity:

Responsible Organization

Organization Type

1

Proposed Budget

County of Ventura

Local Government

\$500,000.00

Location Description:

Activity Description:

Develop a Planning project that will result in a community needs assessment to determine how to improve disaster responses. The needs assessment will collect data from the most vulnerable populations to improve emergency responses and identify gaps in recovery efforts experienced by those populations after the Thomas (2017), Hill/Woolsey (2018), and Maria (2019) fires. The project will be inclusive of Low-to-Moderate Income (LMI) populations as well as Disabilities, Access, and Functional Needs (DAFN) populations. While the overlap of the DAFN and LMI populations is unknown at this time, this intersection represents a population that is most disproportionately impacted by natural disasters and is often the last to recover post-disaster. DAFN populations represent a multitude of barriers when it comes to accessing traditional disaster planning and recovery efforts, including language, technology, and physical access to resources and safety. To better support these populations during disaster and build capacity and resiliency in these communities after a disaster, the County needs a more comprehensive understanding of the barriers that exist and the supports that are needed to facilitate recovery. The results of the needs assessment will allow the County to gain understanding and leverage that learning to inform resilience building activities in the future.



Environmental Assessment: EXEMPT

Environmental Reviews: None

Activity Attributes: None

Activity Supporting Documents: None



Activity Title: City of San Buenaventura - Emergency

Evacuation

Activity Type:

MIT - Planning and Capacity Building

Project Number:

2017 and 2018 MIT Planning

Projected Start Date:

08/14/2020

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Not Applicable (for Planning/Administration or Unprogrammed

Funds only)

Activity Status:

Under Way

Project Title:

2017 and 2018 Mitigation Planning

Projected End Date:

08/14/2032

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

B-18-DP-06-0002 \$ 90,295.00 \$ 90,295.00

B-19-DT-06-0001 \$ 0.00 \$ 0.00

<u>Total:</u> **\$ 90,295.00 \$ 90,295.00**

Other Funds: \$ 0.00

Total: \$ 90,295.00

Benefit Report Type:

Area Benefit (Census)

Ancillary Activities

None

Projected Accomplishments

of revised zoning codes incorporating resiliency adopted

% of survey respondents with an increased understanding of flood risks and

of Stormwater Management Zoning Ordinances adopted



- # of Hazard Mitigation Plans prepared
- # of floodplain design standards updated
- # of resilience planning recommendations implemented
- # of public education meetings
- # of acres with improved multiple hazard risk mapping
- # of planning studies and initiatives completed
- # of persons at resilience meetings
- # of local laws passed
- # of entities at resilience meetings
- # of ecological actions identified
- # of plans adopted
- # of resilience plans created
- # jurisdictions with enacted resiliency plans/ordinances
- # of climate action plans completed
- # of water management/flood plans completed
- # of water management/flood maps updated
- # of mitigation plans completed
- # of legislative actions taken to improve resiliency
- # of infrastructure design standards updated
- # of energy plans completed
- # of disaster recovery plans completed
- # of communities with standards exceeding NFIP
- # of community engagement meetings/events
- # of Plans or Planning Products
- # of Non-business Organizations benefitting

LMI%:

Proposed budgets for organizations carrying out Activity:

Responsible Organization

Organization Type

Proposed Budget

Housing Authority of the City of San Buenaventura1

Local Government

\$ 90,295.00

Location Description:

Activity Description:

Develop Planning project that will result in a citizen led evacuation plan revision that considers a multi-hazard environment and addresses access and functional needs of specific populations including the medically fragile within our population. The revised plan will encompass all aspects of our city departments in collaboration with community-based stakeholders in a collaborative environment.



Environmental Assessment: EXEMPT

Environmental Reviews: None

Activity Attributes: None

Activity Supporting Documents: None



Activity Title: Yuba County - High Visibility Striping and

Pull-outs

Activity Type:

MIT - Planning and Capacity Building

Project Number:

2017 and 2018 MIT Planning

Projected Start Date:

08/14/2020

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Not Applicable (for Planning/Administration or Unprogrammed

Funds only)

Activity Status:

Under Way

Project Title:

2017 and 2018 Mitigation Planning

Projected End Date:

08/14/2032

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget:

Most Impacted and Distressed Budget Grant Number Total Budget

B-18-DP-06-0002 \$ 200,000.00 \$ 200,000.00

B-19-DT-06-0001 \$ 0.00 \$ 0.00

Total: \$ 200,000.00 \$ 200,000.00

Other Funds: \$ 0.00

Total: \$ 200,000.00

Benefit Report Type:

NA

Ancillary Activities

None

Projected Accomplishments

of revised zoning codes incorporating resiliency adopted

% of survey respondents with an increased understanding of flood risks and

of Stormwater Management Zoning Ordinances adopted



- # of Hazard Mitigation Plans prepared
- # of floodplain design standards updated
- # of resilience planning recommendations implemented
- # of public education meetings
- # of acres with improved multiple hazard risk mapping
- # of planning studies and initiatives completed
- # of persons at resilience meetings
- # of local laws passed
- # of entities at resilience meetings
- # of ecological actions identified
- # of plans adopted
- # of resilience plans created
- # jurisdictions with enacted resiliency plans/ordinances
- # of climate action plans completed
- # of water management/flood plans completed
- # of water management/flood maps updated
- # of mitigation plans completed
- # of legislative actions taken to improve resiliency
- # of infrastructure design standards updated
- # of energy plans completed
- # of disaster recovery plans completed
- # of communities with standards exceeding NFIP
- # of community engagement meetings/events
- # of Plans or Planning Products
- # of Non-business Organizations benefitting

Proposed budgets for organizations carrying out Activity:

Responsible Organization Organization Type

County of Yuba Local Government \$ 200,000.00

1

Location Description:

Activity Description:

Conduct a feasibility study to prioritize locations for a future construction project to install high-visibility thermoplastic striping and reflectors and to construct pullout areas. The study would review roadways in State Responsibility Areas, High Fire Hazard Severity Zones, and/or Very High Fire Hazard Severity Zones to identify road segments where high-visibility thermoplastic striping and reflectors would improve the ability of drivers to see where they are relative to their loan and the overall roadway during fire events. The study would also review roadways in the identified areas to identify strategic locations to provide pullout areas that would serve as 1) a place for disable vehicle, 2) staging location for firefighting, and/or 3) a safe location for slow-moving vehicles to allow faster traffic to pass. The study would evaluate the identified pullout locations for practicality based on constructability cost, available rights-of way, and road geometric considerations.



Proposed Budget

Environmental Assessment: EXEMPT

Environmental Reviews: None

Activity Attributes: None

Activity Supporting Documents: None



Rural Water Safety Mitigation Plan Activity Title:

Activity Type:

MIT - Planning and Capacity Building

Project Number:

2017 and 2018 MIT Planning

Projected Start Date:

09/23/2021

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Not Applicable (for Planning/Administration or Unprogrammed Funds only)

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

\$ 0.00

\$ 500,000.00

\$ 500,000.00

B-18-DP-06-0002 \$ 0.00

B-19-DT-06-0001 \$ 500,000.00

Total: \$ 500,000.00

Other Funds: \$ 0.00

Total: \$ 500,000.00

Benefit Report Type:

NA

Ancillary Activities

None

Projected Accomplishments

of revised zoning codes incorporating resiliency adopted

% of survey respondents with an increased understanding of flood risks and

of Stormwater Management Zoning Ordinances adopted

of Hazard Mitigation Plans prepared

Total

Activity Status:

2017 and 2018 Mitigation Planning

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Projected End Date:

Project Title:

Under Way

09/23/2033



of floodplain design standards updated

of resilience planning recommendations implemented

of public education meetings

of acres with improved multiple hazard risk mapping

of planning studies and initiatives completed 2

of persons at resilience meetings

of local laws passed

of entities at resilience meetings

of ecological actions identified

of plans adopted 2

of resilience plans created

jurisdictions with enacted resiliency plans/ordinances

of climate action plans completed

of water management/flood plans completed

of water management/flood maps updated

of mitigation plans completed

of legislative actions taken to improve resiliency

of infrastructure design standards updated

of energy plans completed

of disaster recovery plans completed

of communities with standards exceeding NFIP

of community engagement meetings/events

of Plans or Planning Products

of Non-business Organizations benefitting

Proposed budgets for organizations carrying out Activity:

Responsible OrganizationOrganization TypeProposed BudgetButte CountyLocal Government\$ 500,000.00

Location Description:

Activity Description:

As a part of the expansion of the original project, this project includes community cleanup and outreach activities. The cleanup services include contracting with waste haulers within rural areas to bring bins and supplies for property owners to dispose of their hazardous debris. This proactive approach helps reduce the number of properties that require County intervention. County staff will identify targeted areas for media outreach and direct mailers and will place advertisements within the community to reach isolated households.



Environmental Assessment	: EXEMPT			
Environmental Reviews:	None			
Activity Attributes:	None			
Activity Supporting Documents:		None		



Broadband Mitigation Through Connectivity Activity Title:

Activity Status:

2017 and 2018 Mitigation Planning

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Projected End Date:

Project Title:

Under Way

09/23/2033

Activity Type:

MIT - Planning and Capacity Building

Project Number:

2017 and 2018 MIT Planning

Projected Start Date:

09/23/2021

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Not Applicable (for Planning/Administration or Unprogrammed Funds only)

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

\$ 0.00

\$ 451,938.00

\$ 451,938.00

B-18-DP-06-0002 \$ 0.00

B-19-DT-06-0001 \$ 451,938.00

Total: **\$ 451,938.00**

Other Funds: \$ 0.00

Total: \$ 451,938.00

Benefit Report Type:

NA

Ancillary Activities

None

Projected Accomplishments

of revised zoning codes incorporating resiliency adopted

% of survey respondents with an increased understanding of flood risks and

of Stormwater Management Zoning Ordinances adopted

of Hazard Mitigation Plans prepared



of floodplain design standards updated # of resilience planning recommendations implemented # of public education meetings # of acres with improved multiple hazard risk mapping # of planning studies and initiatives completed # of persons at resilience meetings # of local laws passed # of entities at resilience meetings # of ecological actions identified # of plans adopted # of resilience plans created # jurisdictions with enacted resiliency plans/ordinances # of climate action plans completed # of water management/flood plans completed # of water management/flood maps updated # of mitigation plans completed

of legislative actions taken to improve resiliency
of infrastructure design standards updated

of communities with standards exceeding NFIP

of community engagement meetings/events
of Plans or Planning Products
of Non-business Organizations benefitting

Proposed budgets for organizations carrying out Activity:

Responsible OrganizationOrganization TypeProposed BudgetButte CountyLocal Government\$ 451,938.00

8

Location Description:

of energy plans completed

of disaster recovery plans completed

Activity Description:

The Broadband Mitigation Through Connectivity Project will develop a community-driven, mitigation-prioritized, Connectivity Action Plan to inform broadband planning decisions to mitigate disaster impact. This plan represents an opportunity to extend and improve life-saving communication access despite the geographic challenges of remote communities and rugged, diverse terrain. By identifying and documenting mitigation and communication needs and resources, along with connectivity priorities, the county is better prepared to make sound, expeditious decisions on behalf of residents. The final Connectivity Action Plan will be completed within three years and will clearly document actions steps to guide prioritized funding and infrastructure decisions for the greatest long-term impacts.



Environmental Assessment	: EXEMPT			
Environmental Reviews:	None			
Activity Attributes:	None			
Activity Supporting Documents:		None		



Activity Title: Risk Assessment Standards of Cover and

Strategic Plan

Activity Type: Activity Status:

MIT - Planning and Capacity Building Under Way

Project Number: Project Title:

2017 and 2018 MIT Planning 2017 and 2018 Mitigation Planning

Projected Start Date: Projected End Date:

09/23/2021 09/23/2033

Project Draw Block by HUD: Project Draw Block Date by HUD:

Not Blocked

Activity Draw Block by HUD: Activity Draw Block Date by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Not Applicable (for Planning/Administration or Unprogrammed Funds only)

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

B-18-DP-06-0002 \$ 0.00 \$ 0.00

B-19-DT-06-0001 \$ 150,000.00 \$ 150,000.00

<u>Total:</u> **\$ 150,000.00 \$ 150,000.00**

Other Funds: \$ 0.00

Total: \$ 150,000.00

Benefit Report Type:

NA

Ancillary Activities

None

Projected Accomplishments

of revised zoning codes incorporating resiliency adopted

% of survey respondents with an increased understanding of flood risks and

of Stormwater Management Zoning Ordinances adopted



- # of Hazard Mitigation Plans prepared
- # of floodplain design standards updated
- # of resilience planning recommendations implemented
- # of public education meetings
- # of acres with improved multiple hazard risk mapping
- # of planning studies and initiatives completed
- # of persons at resilience meetings
- # of local laws passed
- # of entities at resilience meetings
- # of ecological actions identified
- # of plans adopted
- # of resilience plans created
- # jurisdictions with enacted resiliency plans/ordinances
- # of climate action plans completed
- # of water management/flood plans completed
- # of water management/flood maps updated
- # of mitigation plans completed
- # of legislative actions taken to improve resiliency
- # of infrastructure design standards updated
- # of energy plans completed
- # of disaster recovery plans completed
- # of communities with standards exceeding NFIP
- # of community engagement meetings/events
- # of Plans or Planning Products
- # of Non-business Organizations benefitting

Proposed budgets for organizations carrying out Activity:

Responsible OrganizationOrganization TypeProposed BudgetCity of ReddingLocal Government\$ 150,000.00

2

only of Redding

Location Description:

Activity Description:

The objective of the Risk Assessment: Part 1: Standards of Cover project is to assess the potential threats and vulnerabilities present in the community that could impact public safety, property, and the environment. This document outlines the level of service and response capabilities that a fire department aims to provide to the community. It is a strategic tool for assessing current operational capabilities, identifying service gaps, and establishing performance benchmarks to ensure adequate emergency response and public safety within the department's jurisdiction. The analysis will be used to develop recommendations for appropriate staffing and deployment of fire, rescue, and emergency medical service resources consistent with state and national best practices and industry standards.

Part 2: The project's second component is the completion of the department's Strategic Plan, which covers various aspects essential for its effective operation, development, and achievement of goals. Upon completion, the Community-Centered Strategic Plan will result in a three-to-five-year work plan intended to guide the entire



City's process with goals and objectives. The Strategic Plan will be community-based, and the department and community partners will work together to assess needs and expectations. It will also guide the department in its resource allocation—whether that is personnel, equipment, training, or partnerships in technology investments.

Environmental Assessment: EXEMPT

Environmental Reviews: None

Activity Attributes: None

Activity Supporting Documents: None



Update to the Storm Drain Master Plan Activity Title:

Activity Status:

2017 and 2018 Mitigation Planning

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Projected End Date:

Project Title:

Under Way

08/14/2032

Activity Type:

MIT - Planning and Capacity Building

Project Number:

2017 and 2018 MIT Planning

Projected Start Date:

08/14/2020

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Not Applicable (for Planning/Administration or Unprogrammed Funds only)

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

\$ 0.00

\$ 1,000,000.00

\$ 1,000,000.00

B-18-DP-06-0002 \$ 0.00

B-19-DT-06-0001 \$ 1,000,000.00

Total: \$ 1,000,000.00

Other Funds: \$ 0.00

\$ 1,000,000.00 Total:

Benefit Report Type:

NA

Ancillary Activities

None

of revised zoning codes incorporating resiliency adopted

% of survey respondents with an increased understanding of flood risks and

of Stormwater Management Zoning Ordinances adopted

of Hazard Mitigation Plans prepared

Projected Accomplishments



of floodplain design standards updated # of resilience planning recommendations implemented # of public education meetings # of acres with improved multiple hazard risk mapping # of planning studies and initiatives completed 3 # of persons at resilience meetings # of local laws passed # of entities at resilience meetings # of ecological actions identified # of plans adopted 1 # of resilience plans created # jurisdictions with enacted resiliency plans/ordinances # of climate action plans completed # of water management/flood plans completed # of water management/flood maps updated # of mitigation plans completed # of legislative actions taken to improve resiliency # of infrastructure design standards updated # of energy plans completed # of disaster recovery plans completed # of communities with standards exceeding NFIP # of community engagement meetings/events # of Plans or Planning Products # of Non-business Organizations benefitting

Proposed budgets for organizations carrying out Activity:

Responsible OrganizationOrganization TypeProposed BudgetCity of ReddingLocal Government\$ 1,000,000.00

Location Description:

Activity Description:

The Storm Drain Master Plan Update project will update the City of Redding's existing plan to reflect current conditions, such as the effects of climate change, new development, as well as aging and advancement in infrastructure, will immediately be utilized by the City of Redding to evaluate and plan future land uses considering present flood hazard risk and allow for a more resilient community. As a result, residential, commercial/industrial developments will be protected as well as public facilities, such as fire stations, emergency shelters, hospitals, emergency command centers, and communication facilities.



Environmental Assessment: EXEMPT

Environmental Reviews: None

Activity Attributes: None

Activity Supporting Documents: None

Project # / 2017 and 2018 MIT PS / 2017 and 2018 Mitigation Public



Butte County Code Enforcement Activity Title:

Activity Type:

MIT - Public Services and Information

Project Number:

2017 and 2018 MIT PS

Projected Start Date:

08/14/2020

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Low/Mod: Benefit to low- and moderate-income persons/families

Activity Status:

Under Way

Project Title:

2017 and 2018 Mitigation Public Services

Projected End Date:

08/14/2032

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

B-18-DP-06-0002 \$ 500,000.00 \$ 500,000.00

B-19-DT-06-0001 \$ 0.00 \$ 0.00

\$ 500,000.00 \$ 500,000.00 Total:

Other Funds: \$ 0.00

\$ 500,000.00 Total:

Benefit Report Type:

Area Benefit (Census)

Ancillary Activities

None

Projected Beneficiaries Total Mod Low/Mod% Low # of Persons 23915 12870 53.82

of Cases closed 0.0 0.0

of Cases opened

Projected Accomplishments Total

of households reached



# home construction permits				
# Workshops delivered				
# Webinars provided				
# of People Trained				
# of Plumbing Inspections				
# of Mechanical Inspections				
# of Electrical Inspections				
# of Building Inspections			120	
# of Plans Reviewed				
# of Distributed Materials				
# of Non-business Organizations benefitting	ıg			
# of Businesses				
# of public facilities				
# of buildings (non-residential)				
LMI%:				
Proposed budgets for organi	zations carryin	g out Activity	':	
Responsible Organization			Organization Type	Proposed Budge
Butte County			Local Government	\$ 500,000.00
Location Description:				
Service location for this activity is located 2400.1, 2400.2, 2400.3, 2400.4, 2400.5, 41100.4.				
Activity Description:				
New program expands geographic bound areas to minimize future wildfires. The Corequirements for defensible space and hallow-income communities in the county, in	ounty adopted Fire Pazardous vegetation	revention and Prote reduction. The Proj	ection with additional wild ect will focus on 20 remo	fire safety te, unincorporated,
Environmental Assessment:	EXEMPT			
Environmental Reviews:	None			
Activity Attributes				
Disaster Type:	Fire			
Opportunity Zone Investment:	No			
Activity Supporting Documents:		None		



Activity Title: Butte County Fire Protection and Prevention:

Community Education

Activity Type: Activity Status:

MIT - Public Services and Information Under Way

Project Number: Project Title:

2017 and 2018 MIT PS 2017 and 2018 Mitigation Public Services

Projected Start Date: Projected End Date:

08/14/2020 08/14/2032

Project Draw Block by HUD: Project Draw Block Date by HUD:

Not Blocked

Activity Draw Block by HUD: Activity Draw Block Date by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Low/Mod: Benefit to low- and moderate-income persons/families

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

B-18-DP-06-0002 \$ 500,000.00 \$ 500,000.00

B-19-DT-06-0001 \$ 0.00 \$ 0.00

<u>Total:</u> **\$500,000.00 \$500,000.00**

Other Funds: \$ 0.00

Total: \$ 500,000.00

Benefit Report Type:

Area Benefit (Census)

Ancillary Activities

None

Projected BeneficiariesTotalLowModLow/Mod%# of Persons239151287053.82# of Cases closed0.0

of Cases opened 0.0

Projected Accomplishments Total



# of households reached	1000
# home construction permits	
# Workshops delivered	
# Webinars provided	
# of People Trained	
# of Plumbing Inspections	
# of Mechanical Inspections	
# of Electrical Inspections	
# of Building Inspections	
# of Plans Reviewed	
# of Distributed Materials	2000
# of Non-business Organizations benefitting	
# of Businesses	
# of public facilities	
# of buildings (non-residential)	

Proposed budgets for organizations carrying out Activity:

Responsible OrganizationOrganization TypeProposed BudgetButte CountyLocal Government\$ 500,000.00

Location Description:

LMI%:

Service location for this activity is located in the following census tracks and block groups: 1600.1, 1600.3, 1704.1, 1800.1, 2400.1, 2400.2, 2400.3, 2400.4, 2400.5, 2500.4, 2602.2, 2900.1, 2900.2, 3200.1, 3200.3, 3300.2, 3300.3, 3700.3, 41100.1, and 41100.4.

Activity Description:

Fire Prevention and Protection: Community Education Project is an innovative public awareness and education project aimed to shift community-wide perspective and behaviors in order to minimize risk to life, property, and the environment. A targeted mass education campaign has a stronger impact because it is repetitive and reaches people at different locations and in different ways. It is important that fire prevention and education information reach the residences in the most rural areas of Butte County. The Community Education Project will focus on the personal and community value of safe properties and the responsibility of property owners to prepare for wildfires. It will offer specific information about what is compliant and how to achieve safety standards by reducing fuel, removing debris, and properly abating these properties.

Environmental Reviews:	None
Activity Attributes	
Disaster Type:	Fire
Opportunity Zone Investment:	No

Environmental Assessment: EXEMPT

Activity Supporting Documents: None



Environmental Reviews: None

Grantee Activity Number: M171-PSDC-21006

Activity Title: City of Clearlake Code Enforcement Program

Activity Type: Activity Status:

MIT - Public Services and Information Under Way

Project Number: Project Title:

2017 and 2018 MIT PS 2017 and 2018 Mitigation Public Services

Projected Start Date: Projected End Date:

08/14/2020 08/14/2032

Project Draw Block by HUD: Project Draw Block Date by HUD:

Not Blocked

Activity Draw Block by HUD: Activity Draw Block Date by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Low/Mod: Benefit to low- and moderate-income persons/families

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

B-18-DP-06-0002 \$ 500,000.00 \$ 500,000.00

B-19-DT-06-0001 \$ 0.00 \$ 0.00

Total: \$500,000.00 \$500,000.00

Other Funds: \$ 0.00

Total: \$ 500,000.00

Benefit Report Type:

Area Benefit (Census)



Ancillary Activities

None

Projected Accomplishments	Total
# of households reached	
# home construction permits	
# Workshops delivered	
# Webinars provided	
# of People Trained	
# of Plumbing Inspections	
# of Mechanical Inspections	
# of Electrical Inspections	
# of Building Inspections	150
# of Plans Reviewed	
# of Distributed Materials	
# of Non-business Organizations benefitting	
# of Businesses	
# of public facilities	
# of buildings (non-residential)	
LMI%:	

Proposed budgets for organizations carrying out Activity:

Responsible OrganizationOrganization TypeProposed BudgetClearlakeUnknown\$ 500,000.00

Location Description:

Activity Description:

A Public Services project that will fund the continuation of a CDBG Code Enforcement Program to include vegetation abatement activities which increase resiliency to wildfire risk. The goal of the proposed code enforcement is to gain compliance with ordinances and regulations regarding health and housing codes, land use and zoning ordinances, sign standards, and uniform building and fire codes. A focus of the activity under this grant will be vegetation abatement enforcement activities, which increase resiliency to wildfire risk.

Environmental Assessment: EXEMPT

Environmental Reviews: None

Activity Attributes: None

Activity Supporting Documents: None



Environmental Reviews: None

Grantee Activity Number: M171-PSDC-21008

Activity Title: Interface Community Response - Public

Services

Activity Type: Activity Status:

MIT - Public Services and Information Under Way

Project Number: Project Title:

2017 and 2018 MIT PS 2017 and 2018 Mitigation Public Services

Projected Start Date: Projected End Date:

08/14/2020 08/14/2032

Project Draw Block by HUD: Project Draw Block Date by HUD:

Not Blocked

Activity Draw Block by HUD: Activity Draw Block Date by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Urgent Need Mitigation: Activities funded with the CDBG-MIT grant that result in measurable and verifiable reductions in the risk of loss of life and property from future disasters and yield community

development benefits

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

B-18-DP-06-0002 \$ 102,506.00 \$ 102,506.00

B-19-DT-06-0001 \$ 0.00 \$ 0.00

<u>Total:</u> **\$ 102,506.00 \$ 102,506.00**

Other Funds: \$ 0.00

Total: \$ 102,506.00

Benefit Report Type:

Area Benefit (Census)



Ancillary Activities

None

Projected Accomplishments	Total
# of households reached	
# home construction permits	
# Workshops delivered	4
# Webinars provided	
# of People Trained	50
# of Plumbing Inspections	
# of Mechanical Inspections	
# of Electrical Inspections	
# of Building Inspections	
# of Plans Reviewed	
# of Distributed Materials	100
# of Non-business Organizations benefitting	10
# of Businesses	
# of public facilities	
# of buildings (non-residential)	
LMI%:	

Proposed budgets for organizations carrying out Activity:

Responsible OrganizationOrganization TypeProposed BudgetINTERFACE COMMUNITYNon-Profit\$ 102,506.00

Location Description:

Activity Description:

A Public Services project to expand the capacity of Ventura County Voluntary Organizations Active in Disaster (VC VOAD) to provide critical services/support to vulnerable populations (specifically, low-income and access and functional needs households) in the event of a disaster, thereby reducing risk for vulnerable populations and improving county disaster mitigation activities by providing training for community-based organizations that build cultural responsiveness and knowledge of disaster response protocols.

The project will result in VC VOAD members having a greater understanding of their role in disaster preparedness and response. Their organizations will be better able to provide services to vulnerable populations in the event of a disaster. The project will include emergency scenario tabletop exercises, cultural competency/cultural responsiveness training, hazard mitigation education, intensive training on developing emergency operations plans, and participation in FEMA certification courses or disaster management conferences.



Environmental Assessment: EXEMPT

Environmental Reviews: None

Activity Attributes: None

Activity Supporting Documents: None



Activity Title: Interface - Ventura County Prepares! Public

Education

Activity Type:

MIT - Public Services and Information

Project Number:

2017 and 2018 MIT PS

Projected Start Date:

08/14/2020

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Low/Mod: Benefit to low- and moderate-income persons/families

Activity Status:

Under Way

Project Title:

2017 and 2018 Mitigation Public Services

Projected End Date:

08/14/2032

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

B-18-DP-06-0002 \$ 281,212.00 \$ 281,212.00

B-19-DT-06-0001 \$ 0.00 \$ 0.00

<u>Total:</u> **\$ 281,212.00 \$ 281,212.00**

Other Funds: \$ 0.00

Total: \$ 281,212.00

Benefit Report Type:

Area Benefit (Census)

Ancillary Activities

None

Projected Accomplishments Total

of households reached 1000

home construction permits

Workshops delivered 8



	None		
Activity Attributes:	None		
Environmental Reviews:	None		
Environmental Assessment	: EXEMPT		
Activity Description: A Public Services project that will serv residents of Oxnard, Saticoy, West Ve organizations, 2) enhance disaster predisaster preparedness materials devel campaigns that provide information and The project expands 211 Ventura's diszip codes/census tracts that are major aiming to increase disaster preparednessen harder to reach and were understanding to increase disaster preparednessen harder to reach and were understanding to increase disaster preparednessen harder to reach and were understanding to increase disaster preparednessen harder to reach and were understanding to increase disaster preparednessen harder to reach and were understanding to increase disaster preparednessen harder to reach and were understanding to increase disaster preparednessen harder to reach and were understanding to increase disaster preparednessen harder to reach and were understanding to increase disaster preparednessen harder to reach and were understanding to increase disaster preparednessen harder to reach and were understanding to increase disaster preparednessen harder to reach and were understanding to increase disaster preparednessen harder to reach and were understanding to increase disaster preparednessen harder to reach and were understanding to increase disaster preparednessen harder to reach and were understanding to increase disaster preparednessen harder to reach and were understanding to increase disaster preparednessen harder to reach and the project disaster preparednessen harder to reach and the p	ntura, and Santa Paula. The propagated paredness communications to voped by the State of California, diresources to low-to-moderate easter information resource progety LMI and/or vulnerable populates knowledge and planning actions.	oject will support 1) disaster prepared to households, 3) the widespread dand 4) 211 public service and disast income residents. It is promote disaster readiness reations with an elevated risk for disast ivities for populations that in past disaster readiness recommended.	dness training for loca istribution of LISTOS ter prep push-text materials that target ter. The project is
Location Description:			
INTERFACE COMMUNITY		Non-Profit	\$ 281,212.00
Proposed budgets for orga Responsible Organization	nizations carrying out	Activity: Organization Type	Proposed Budg
LMI%:			
# of buildings (non-residential)			
# of public facilities			
# of Businesses			
# of Non-business Organizations benefit	ting		
# of Distributed Materials		1000	
# of Plans Reviewed			
# of Building Inspections			
# of Electrical Inspections			
# of Mechanical Inspections			
# of People Trained # of Plumbing Inspections		2000	
# Webinars provided		0000	



Activity Title: Mendocino County Fire Hazard Abatement

Ordinance Implementation

Activity Status: Activity Type:

MIT - Public Services and Information **Under Way**

Project Number: Project Title:

2017 and 2018 MIT PS 2017 and 2018 Mitigation Public Services

Projected Start Date: Projected End Date:

08/14/2020 08/14/2032

Project Draw Block by HUD: Project Draw Block Date by HUD:

Activity Draw Block by HUD: Activity Draw Block Date by HUD:

Not Blocked

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Urgent Need Mitigation: Activities funded with the CDBG-MIT grant that result in measurable and verifiable reductions in the risk of loss of life and property from future disasters and yield community

development benefits

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

B-18-DP-06-0002 \$ 187,064.00 \$ 187,064.00

B-19-DT-06-0001 \$ 0.00 \$ 0.00

Total: **\$ 187,064.00 \$ 187,064.00**

Other Funds: \$ 0.00

Total: \$ 187,064,00

Benefit Report Type:

Area Benefit (Census)

Ancillary Activities

None

Projected Accomplishments Total # of households reached 100



# Workshops delivered	3	
# Webinars provided		
# of People Trained	100	
# of Plumbing Inspections		
# of Mechanical Inspections		
# of Electrical Inspections		
# of Building Inspections		
# of Plans Reviewed		
# of Distributed Materials	200	
# of Non-business Organizations benefitting		
# of Businesses		
# of public facilities		
# of buildings (non-residential)		
LMI%:		
Proposed budgets for organizations carrying	out Activity:	
Responsible Organization	Organization Type	Proposed Budget
Mendocino County	Local Government	\$ 187,064.00
Location Description:		
Activity Description:		
Develop a Public Services project to implement the new ordinal campaign would inform the public on resilience-focused activities that need to be taken to mitigate high fire risk properties. The public provide training to members of the countrivide patrock of N	es as well as train volunteers to assess and roject includes a two-step approach:	d communicate steps

- 1. Provide training to members of the countywide network of Neighborhood Fire Safe Councils (NFSCs) and other interested community members in evaluating reported fire hazards that potentially violate state or county codes. These trained volunteers would then issue practice notices, to be evaluated by program staff. If needed, additional training is provided to improve future
- 2. After approval by the program manager, educational notices are issued to homeowners who need to abate hazards on their properties. Staff will be available to work with homeowners to verify that they understand the hazards their property poses for themselves and their community. Staff will follow up to determine whether the educational notice resulted in remedial action.

Environmental Assessment:	EXEMPT		
Environmental Reviews:	None		
Activity Attributes:	None		
Activity Supporting Documents:		None	



Activity Title: City of Moorpark, - Emergency Preparedness

Outreach

Activity Type: Activity Status:

MIT - Public Services and Information Under Way

Project Number: Project Title:

2017 and 2018 MIT PS 2017 and 2018 Mitigation Public Services

Projected Start Date: Projected End Date:

08/14/2020 08/14/2032

Project Draw Block by HUD: Project Draw Block Date by HUD:

Not Blocked

Activity Draw Block by HUD: Activity Draw Block Date by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Urgent Need Mitigation: Activities funded with the CDBG-MIT grant that result in measurable and verifiable reductions in the risk of loss of life and property from future disasters and yield community

development benefits

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

B-18-DP-06-0002 \$ 41,262.50 \$ 41,262.50

B-19-DT-06-0001 \$ 0.00 \$ 0.00

Total: \$41,262.50 \$41,262.50

Other Funds: \$ 0.00

Total: \$ 41,262.50

Benefit Report Type:

Area Benefit (Census)

Ancillary Activities

None

Projected Accomplishments
of households reached

100



# Workshops delivered			
# Webinars provided			
# of People Trained		150	
# of Plumbing Inspections			
# of Mechanical Inspections			
# of Electrical Inspections			
# of Building Inspections			
# of Plans Reviewed			
# of Distributed Materials		100	
# of Non-business Organizations bene	efitting		
# of Businesses			
# of public facilities			
# of buildings (non-residential)			
LMI%:			
Proposed budgets for org	ganizations carrying o	ut Activity:	
Responsible Organization		Organization Type	Proposed Budget
MOORPARK, CITY OF		Local Government	\$ 41,262.50
Location Description:			
Activity Description:			
the City of Thousand Oaks, and the evacuation plans. The campaign wil	City of Simi Valley. The project I be available to all residents but	ucational campaign for the residents of t will provide education on disaster prep ut will specifically target LMI and Spanis derstanding to clearly identify roles and	paredness and disaster sh-speaking
Environmental Assessme	nt: EXEMPT		
Environmental Reviews:	None		
Activity Attributes:	None		
Activity Supporting Document	is: Nor	ne	



Activity Title: City of Santa Rosa Vegetation Management

Education and Assessment

Activity Type: Activity Status:

MIT - Public Services and Information Under Way

Project Number: Project Title:

2017 and 2018 MIT PS 2017 and 2018 Mitigation Public Services

Projected Start Date: Projected End Date:

08/14/2020 08/14/2032

Project Draw Block by HUD: Project Draw Block Date by HUD:

Not Blocked

Activity Draw Block by HUD: Activity Draw Block Date by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Urgent Need Mitigation: Activities funded with the CDBG-MIT grant that result in measurable and verifiable reductions in the risk of loss of life and property from future disasters and yield community

development benefits

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

B-18-DP-06-0002 \$ 500,000.00 \$ 500,000.00

B-19-DT-06-0001 \$ 0.00 \$ 0.00

<u>Total:</u> **\$500,000.00 \$500,000.00**

Other Funds: \$ 0.00

Total: \$ 500,000.00

Benefit Report Type:

Area Benefit (Census)

Ancillary Activities

None

Projected Accomplishments
of households reached

150



# Waylahana daliyayad		
# Workshops delivered		
# Webinars provided		
# of People Trained # of Plumbing Inspections		
# of Mechanical Inspections		
# of Electrical Inspections		
# of Building Inspections		
# of Plans Reviewed		
# of Distributed Materials	100	
# of Non-business Organizations benefitting		
# of Businesses		
# of public facilities		
# of buildings (non-residential)		
LMI%:		
Proposed budgets for organizations carrying out Activ	vity:	
Responsible Organization	Organization Type	Proposed Budget
City of Santa Rosa	Local Government	\$ 500,000.00
Location Description:		
Activity Description:		
A Public Services project that will be an expansion of education, inspection, Wildland Urban Interface (WUI) areas. Education will be provided to stakeho associations, neighborhoods, and senior communities. The focus of the educatablishing and maintaining defensible space, and home hardening technique vegetation within the WUI will reduce the risk of loss and damage from wildfig in self-inspection techniques for their properties or shared properties. These fuel zones around their homes and removing combustible vegetation and may of chipper days which will assist property owners with removing vegetation for coordination and tracking of the fuel treatments that occur in and around the database.	olders that include property hor cation will be geared towards follows. In addition to education, the staff will instruct property of actions will assist property owaterials. The work will also inclined their property. The project	meowner uel modification, the actual treatment of whers and residents there in establishing ude the coordination will also include
Environmental Assessment: EXEMPT		
Environmental Reviews: None		
Activity Attributes: None		
Activity Supporting Documents: None		



Activity Title: Sonoma County Community Emergency

Response Team Training

Activity Type: Activity Status:

MIT - Public Services and Information Under Way

Project Number: Project Title:

2017 and 2018 MIT PS 2017 and 2018 Mitigation Public Services

Projected Start Date: Projected End Date:

08/14/2020 08/14/2032

Project Draw Block by HUD: Project Draw Block Date by HUD:

Not Blocked

Activity Draw Block by HUD: Activity Draw Block Date by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Urgent Need Mitigation: Activities funded with the CDBG-MIT grant that result in measurable and verifiable reductions in the risk of loss of life and property from future disasters and yield community

development benefits

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

B-18-DP-06-0002 \$ 500,000.00 \$ 500,000.00

B-19-DT-06-0001 \$ 0.00 \$ 0.00

<u>Total:</u> **\$500,000.00 \$500,000.00**

Other Funds: \$ 0.00

Total: \$ 500,000.00

Benefit Report Type:

Area Benefit (Census)

Ancillary Activities

None

Projected Accomplishments Total

of households reached



# Workshops delivered	3	
# Webinars provided		
# of People Trained	150	
# of Plumbing Inspections		
# of Mechanical Inspections		
# of Electrical Inspections		
# of Building Inspections		
# of Plans Reviewed		
# of Distributed Materials	150	
# of Non-business Organizations benefitting		
# of Businesses		
# of public facilities		
# of buildings (non-residential)		
LMI%:		
Proposed budgets for organizations carrying out	Activity:	
Responsible Organization	Organization Type	Proposed Budget
Sonoma County	Unknown	\$ 500,000.00
Location Description:		
Activity Description:		
A Public Services project that will result in the development of a Sono (CERT) pilot program. The project will be a three-year pilot program to local volunteers with training and coordination in response to disasters of CERT volunteers countywide, and coordinate deployment in disaster on developing leadership within the CERT Teams so that the Countyw program term ends. The program has proposed a goal of training 75 r as well as leadership training and opportunities.	o create a network of volunteer leade s. This program will train CERT Teal er of CERTS. Additionally, the CERT vide effort can move toward self-org	ership and will provide ms, maintain a roster coordinator will focus anization once the pilot

Environmental Assessment: EXEMPT

Environmental Reviews:

None

Activity Attributes:

None

Activity Supporting Documents:

None



Activity Title: Sonoma County Preparedness Education and

Marketing Plan

Activity Type: Activity Status:

MIT - Public Services and Information Under Way

Project Number: Project Title:

2017 and 2018 MIT PS 2017 and 2018 Mitigation Public Services

Projected Start Date: Projected End Date:

08/14/2020 08/14/2032

Project Draw Block by HUD: Project Draw Block Date by HUD:

Not Blocked

Activity Draw Block by HUD: Activity Draw Block Date by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Urgent Need Mitigation: Activities funded with the CDBG-MIT grant that result in measurable and verifiable reductions in the risk of loss of life and property from future disasters and yield community

development benefits

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

B-18-DP-06-0002 \$ 500,000.00 \$ 500,000.00

B-19-DT-06-0001 \$ 0.00 \$ 0.00

<u>Total:</u> **\$500,000.00 \$500,000.00**

Other Funds: \$ 0.00

Total: \$ 500,000.00

Benefit Report Type:

Area Benefit (Census)

Ancillary Activities

None

Projected Accomplishments
of households reached

500



# Workshops delivered	3	
# Webinars provided		
# of People Trained	100	
# of Plumbing Inspections		
# of Mechanical Inspections		
# of Electrical Inspections		
# of Building Inspections		
# of Plans Reviewed		
# of Distributed Materials	500	
# of Non-business Organizations benefitting		
# of Businesses		
# of public facilities		
# of buildings (non-residential)		
LMI%:		
Proposed budgets for organizations carrying out Activit	y:	
Responsible Organization	Organization Type	Proposed Budget
County of Sonoma	Local Government	\$ 500,000.00
Location Description:		
Activity Description:		
Conduct an outreach and educational campaign as a public services project to and recommendations from the July 2021-June 2023 Community Preparedness elements such as identifying residential/business sectors in the county, identifying obstacles to preparedness in these sectors, and developing actions project will conduct outreach efforts such as local advertising, social media campreparedness activities at the neighborhood level, and local and countywide pre-	s Outreach Plan. The outre ing current state of prepare to overcome obstacles. The apaigns, information distribu	ach plan incudes dness activities, e public services

Environmental Assessment: EXEMPT

Environmental Reviews: None

Activity Attributes: None

Activity Supporting Documents: None



Activity Title: City of San Buenaventura - Homeless

Services

Activity Type:

MIT - Public Services and Information

Project Number:

2017 and 2018 MIT PS

Projected Start Date:

08/14/2020

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Low/Mod: Benefit to low- and moderate-income persons/families

Activity Status:

Under Way

Project Title:

2017 and 2018 Mitigation Public Services

Projected End Date:

08/14/2032

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

B-18-DP-06-0002 \$ 500,000.00 \$ 500,000.00

B-19-DT-06-0001 \$ 0.00 \$ 0.00

<u>Total:</u> **\$500,000.00 \$500,000.00**

Other Funds: \$ 0.00

Total: \$ 500,000.00

Benefit Report Type:

Direct (Person)

Ancillary Activities

None

Projected Accomplishments

of households reached

home construction permits

Workshops delivered

Total

50



#	of	Pe	opl	e '	Train	16
	_				_	

Webinars provided

of Plumbing Inspections

of Mechanical Inspections

of Electrical Inspections

of Building Inspections

of Plans Reviewed

of Distributed Materials 100

of Non-business Organizations benefitting

of Businesses

of public facilities

of buildings (non-residential)

Proposed budgets for organizations carrying out Activity:

Responsible Organization Organization Type Proposed Budget

Housing Authority of the City of San Buenaventura1 Local Government \$500,000.00

Location Description:

Activity Description:

A Public Services project that will result in the development of a new Homeless Services and Support Task Force. These efforts will enhance collaboration between departments resulting in a new opportunity to focus resources for homeless individuals residing in environmentally sensitive areas, make a connection with services, and provide education on living in unsheltered environments. This will allow the program to leverage best practices and provide education on creating safe fires, protecting oneself from the wind, understand flood emergencies, and ultimately develop individual disaster/evacuation plans. This effort would also allow the city to compile data and map the open areas to understand migration and movement trends better within this population, which will lead to the identification of hazard areas that need debris and brush removal to better protect this vulnerable population.

Environmental Assessment: EXEMPT

Environmental Reviews: None

Activity Attributes: None

Activity Supporting Documents: None



Activity Title: Code Enforcement Program

Activity Status: Activity Type:

MIT - Public Services and Information **Under Way**

Project Number: Project Title:

2017 and 2018 MIT PS 2017 and 2018 Mitigation Public Services

Projected End Date: Projected Start Date:

08/14/2032 08/14/2020

Project Draw Block by HUD: Project Draw Block Date by HUD:

Activity Draw Block Date by HUD: Activity Draw Block by HUD:

Not Blocked

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Low/Mod: Benefit to low- and moderate-income persons/families

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

B-18-DP-06-0002 \$ 1,500,000.00 \$ 1,500,000.00

B-19-DT-06-0001 \$ 0.00 \$ 0.00

\$ 1,500,000.00 \$ 1,500,000.00 Total:

Other Funds: \$ 0.00

\$ 1,500,000.00 Total:

Benefit Report Type:

NA

Ancillary Activities

None

Total Projected Accomplishments

of households reached

home construction permits

Workshops delivered 3

Webinars provided



# of People Trained		4	
# of Plumbing Inspections			
# of Mechanical Inspections			
# of Electrical Inspections			
# of Building Inspections		500	
# of Plans Reviewed			
# of Distributed Materials			
# of Non-business Organizations benefitting	ng	4	
# of Businesses			
# of public facilities			
# of buildings (non-residential)			
Proposed budgets for organi	zations carrying out Activity	/ :	
Responsible Organization		Organization Type	Proposed Budget
Clearlake		Unknown	\$ 1,500,000.00
Location Descriptions			
Location Description:			
Activity Description:			
This project is an expansion of the City of aimed at enhancing public safety and confidence education, and engagement. The project improper waste disposal in an effort to mapplicable state and local statutes, outling inspections, targeted public awareness of citations, and a reporting system to engage	mpliance with municipal regulations throuses on overgrown vegetation, abartitigate risks, particularly with regard to velot in Clearlake Municipal Codes. The parampaigns, educational workshops, enfo	ough proactive enforcement adoned buildings, illegal ca vildfire hazards. This proje roject will use a combinati orcement through notices of	nt, community annabis grows, and ect will be guided by on of proactive of violation and
Environmental Assessment:	EXEMPT		
Environmental Reviews:	None		



Activity Attributes:

Activity Supporting Documents:

None

None

Activity Title: Older Adult Housing and Lifetime Mitigation

Project

Activity Type:

MIT - Public Services and Information

Project Number:

2017 and 2018 MIT PS

Projected Start Date:

09/23/2021

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Low/Mod: Benefit to low- and moderate-income persons/families

Activity Status:

Under Way

Project Title:

2017 and 2018 Mitigation Public Services

Projected End Date:

09/23/2033

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

B-18-DP-06-0002 \$ 0.00 \$ 0.00

B-19-DT-06-0001 \$ 650,000.00 \$ 650,000.00

<u>Total:</u> \$ 650,000.00 \$ 650,000.00

Other Funds: \$ 0.00

Total: \$ 650,000.00

Benefit Report Type:

NA

Ancillary Activities

None

Projected Accomplishments

of households reached

home construction permits

Workshops delivered

Total

225



# Webinars	provided
# of People	Trained

- ·
- # of Plumbing Inspections
- # of Mechanical Inspections
- # of Electrical Inspections
- # of Building Inspections
- # of Plans Reviewed
- # of Distributed Materials
- # of Non-business Organizations benefitting
- # of Businesses
- # of public facilities
- # of buildings (non-residential)

Proposed budgets for organizations carrying out Activity:

Responsible OrganizationOrganization TypeProposed BudgetButte CountyLocal Government\$ 650,000.00

Location Description:

Activity Description:

The Older Adult Housing and Lifeline Mitigation Project is a new public service project to support the county's vulnerable population navigate conditions that are a threat to their well-being. The project is designed to offer one-on-one in-home support to older adults in remote communities, which includes an assessment of risks, development of a personalized mitigation plan, and coordination of community resources to mitigate risks and support resilience. Outreach distribution will start with Butte County's Department of Employment and Social Services and the limited number of community senior programs that may maintain a participant list sorted by geographic area. Linguistic and cultural considerations will be embedded in communication efforts. A case manager will work with a total 225 older adults over three years to assess their needs, contract plans, and coordinate specialized service providers to the beneficiaries for direct assistance.

Environme	ntal	Assessment:	EXEMPT
Eliviiolille	ııcaı	ASSESSIIICIIL.	

Environmental Reviews: None

Activity Attributes: None

Activity Supporting Documents: None



Activity Title: Fire Protection and Prevention: The Community Education Expansion Project

Activity Type: Activity Status:

MIT - Public Services and Information Under Way

Project Number: Project Title:

2017 and 2018 MIT PS 2017 and 2018 Mitigation Public Services

Projected Start Date: Projected End Date:

09/23/2021 09/23/2033

Project Draw Block by HUD: Project Draw Block Date by HUD:

Not Blocked

Activity Draw Block by HUD: Activity Draw Block Date by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Urgent Need Mitigation: Activities funded with the CDBG-MIT grant that result in measurable and verifiable reductions in the risk of loss of life and property from future disasters and yield community

development benefits

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

B-18-DP-06-0002 \$ 0.00 \$ 0.00

B-19-DT-06-0001 \$ 1,000,000.00 \$ 1,000,000.00

Total: \$ 1,000,000.00 \$ 1,000,000.00

Other Funds: \$ 0.00

Total: \$ 1,000,000.00

Benefit Report Type:

NA

Ancillary Activities

None

Projected Accomplishments
of households reached

20000



# Webinars	provide
# of Doomlo	Trainad

of People Trained

Workshops delivered

of Plumbing Inspections

of Mechanical Inspections

of Electrical Inspections

of Building Inspections

of Plans Reviewed

10000 # of Distributed Materials

of Non-business Organizations benefitting

of Businesses

of public facilities

of buildings (non-residential)

Proposed budgets for organizations carrying out Activity:

Responsible Organization Organization Type Proposed Budget Butte County Local Government \$1,000,000.00

Location Description:

Activity Description:

Fire Prevention and Protection: Community Education Expansion Project is an innovative public service project to shift community-wide perspective and behaviors to minimize and mitigate disaster-related risk and fatalities. Butte County's unincorporated areas are isolated, rugged, pioneer communities with overgrown properties that can pose a significant, on-going fire threat to the community and the county. As an expansion of the award-winning campaign from the previous award cycle, this marketing campaign seeks to build upon its prior success and in this project achieve a 141% increase in project reach using expanded digital, web, print, broadcast, mail, and event outreach. The project will utilize persistent outreach either by direct mail, targeted email, in person inspection, or community events to allow Butte County Fire Defensible Inspectors more access to properties across Butte County. Notifying and updating residents about upcoming inspections with outreach materials will provide property owners a sense of control and responsibility in preparation for and scheduling of inspections. The Expansion project brings together the Butte County Fire Department and the Be Ready Butte Campaign through social media integration and collaborative efforts of the Butte County Public Information Officers (PIOs), which is a vital step toward enhancing community resilience and preparedness. The outcome will be to increase the property clearing and fuels reduction conducted by residents after the initial inspection and subsequent exposure to the educational campaign.

Environmental Reviews:	None
Activity Attributes:	None

Activity Supporting Documents:

Environmental Assessment: FXFMPT

None



Activity Title: Foothill Rebuild Barrier Removal Project

Activity Type:

MIT - Public Services and Information

Project Number:

2017 and 2018 MIT PS

Projected Start Date:

09/23/2021

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Low/Mod: Benefit to low- and moderate-income persons/families

Activity Status:

Under Way

Project Title:

2017 and 2018 Mitigation Public Services

Projected End Date:

09/23/2033

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

\$ 0.00

B-18-DP-06-0002 \$ 0.00

B-19-DT-06-0001 \$ 1,014,383.00 \$ 1,014,383.00

Total: \$ 1,014,383.00 \$ 1,014,383.00

Other Funds: \$ 0.00

Total: \$ 1,014,383.00

Benefit Report Type:

NA

Ancillary Activities

None

Projected Accomplishments

of households reached

home construction permits

Workshops delivered

Webinars provided

Total

155



of People Trained

of Plumbing Inspections

of Mechanical Inspections

of Electrical Inspections

of Building Inspections

of Plans Reviewed

of Distributed Materials

of Non-business Organizations benefitting

of Businesses

of public facilities

of buildings (non-residential)

Proposed budgets for organizations carrying out Activity:

Responsible Organization

Organization Type

Butte County

Local Government \$1,014,383.00

Location Description:

Activity Description:

The Foothill Rebuild Barrier Removal Project is a new project designed to support individuals in identifying their needs to recovery, whether that be rebuilding or otherwise. The project will consist of targeted outreach and the development of individual mitigation and recovery plans. The plans will identify and address individual challenges and recovery barriers faced by each property owner. Potential project beneficiaries may include those who did not engage in HCD's 2018 Owner Occupied Rehabilitation and Reconstruction program, which would have funded the rehabilitation or reconstruction of owner-occupied primary residential structures to recovery from damage of the disaster.

The plans will be developed on an individual basis and will consider each recipient's circumstances. These circumstances may be lack of resources, a sense of overwhelm with the rebuild process, or other factors like properties that are out of compliance. The mitigation and recovery plans designed through this program are meant to identify individual needs to mitigate risks and move towards recovery by removing barriers. Removal of barriers may include those within the domain of local government which could prevent residents from building, specifically offsetting the costs of required permit fees and associated legal lot studies. The project will be led by a Rebuild Navigator in partnership with code enforcement, building development staff, and legal services to develop 155 plans and secure 155 new building permits for low-and-moderate income property owners in the burn scar over three years. Staff and consultants will screen applicants, provide support in assessing mitigation and recovery needs, and facilitate the services to remove recovery barriers. Services will be offered at the County Development Service office in Oroville, but outreach and support will also be provided in the communities. A media and mail outreach campaign to notify property owners of permit needs and the project resources that will help navigate the process and fund the permit acquisition will be developed for the foothill communities. Eligibility criteria will be included on the outreach materials so residents can be prepared with income, household size, and property ownership documentation at the very first meeting.

Environmental Assessment: EXEMPT

Environmental Reviews: None

Activity Attributes: None



Environmental Reviews:	None		
Activity Supporting Documents:		None	



Activity Title: Code Enforcement Mitigation Team

Activity Type:

MIT - Public Services and Information

Project Number:

2017 and 2018 MIT PS

Projected Start Date:

09/23/2021

Project Draw Block by HUD:

Not Blocked

Activity Draw Block by HUD:

Not Blocked

Block Drawdown By Grantee:

Not Blocked

National Objective:

Low/Mod: Benefit to low- and moderate-income persons/families

Activity Status:

Under Way

Project Title:

2017 and 2018 Mitigation Public Services

Projected End Date:

09/23/2033

Project Draw Block Date by HUD:

Activity Draw Block Date by HUD:

Total Budget:

Grant Number Total Budget Most Impacted and Distressed Budget

B-18-DP-06-0002 \$ 0.00

B-19-DT-06-0001 \$ 1,123,262.00

<u>Total:</u> **\$ 1,123,262.00**

Other Funds: \$ 0.00

Total: \$ 1,123,262.00

\$ 0.00

\$ 1,123,262.00

\$1,123,262.00

Benefit Report Type:

NA

Ancillary Activities

None

Projected Accomplishments

of households reached

home construction permits

Workshops delivered

Webinars provided

Total



of People Trained

of Plumbing Inspections

of Mechanical Inspections

of Electrical Inspections

of Building Inspections 1000

of Plans Reviewed

of Distributed Materials 50000

of Non-business Organizations benefitting

of Businesses

of public facilities

of buildings (non-residential)

Proposed budgets for organizations carrying out Activity:

Responsible OrganizationOrganization TypeProposed BudgetLake CountyUnknown\$ 1,123,262.00

Location Description:

Activity Description:

The Lake County Code Enforcement Project will create a Mitigation Team comprised of two officers, that will be focused on hazardous vegetation and sub-standard housing mitigation. Mitigation will be directly related to fire prevention and housing loss mitigation in fire, flood, and earthquake events. Expansion of the existing service is needed due to insufficient resources to effectively address these challenges, with only limited focus on hazardous vegetation and no dedicated efforts towards substandard housing. The Code Enforcement Mitigation team will assess the community and develop cases from community complaints, focusing their case management on hazardous vegetation education, noticing and abatement as well as substandard housing violations, education, and connection to County rehabilitation funds. The program will track cases through data tracking software, review data monthly and report as required. Through targeted enforcement actions, specifically hazardous vegetation abatement and sub-standard housing rehabilitation, the community will experience enhanced preparedness, reduced vulnerability, and improved capacity to withstand natural disasters.

Environmental A	lssessment:	EXEMPT
-----------------	-------------	--------

Environmental Reviews: None

Activity Attributes: None

Activity Supporting Documents: None

Action Plan History

Version Date



P-18-CA-06-MIT1 AP#16	04/01/2025
P-18-CA-06-MIT1 AP#15	01/08/2025
P-18-CA-06-MIT1 AP#14	07/03/2024
P-18-CA-06-MIT1 AP#13	01/19/2024
P-18-CA-06-MIT1 AP#12	09/28/2023
P-18-CA-06-MIT1 AP#11	08/10/2023
P-18-CA-06-MIT1 AP#10	04/26/2023
P-18-CA-06-MIT1 AP#9	01/25/2023
P-18-CA-06-MIT1 AP#8	11/16/2022
P-18-CA-06-MIT1 AP#7	07/29/2022
P-18-CA-06-MIT1 AP#6	01/26/2022
P-18-CA-06-MIT1 AP#5	10/22/2021
P-18-CA-06-MIT1 AP#4	01/21/2021
P-18-CA-06-MIT1 AP#3	12/09/2020
P-18-CA-06-MIT1 AP#2	11/24/2020
P-18-CA-06-MIT1 AP#1	11/06/2020

