MICHAEL P. VICTORINO Mayor

> HERMAN ANDAYA Administrator



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OFFICE OF THE COUNTY COUNCIL

APPROVED FOR TRANSMITTAL

Michael P Vat

County of Maui

MAUI EMERGENCY MANAGEMENT AGENCY

200 SOUTH HIGH STREET
WAILUKU, MAUI, HAWAI`I 96793
PH: (808) 270-7285
emergency.management@mauicounty.gov

16 April 2019

Ms. Michele M. Yoshimura Budget Director, County of Maur 200 South High Street Wailuku, Hawaii 96793

Honorable Michael P. Victorino Mayor, County of Maui 200 South High Street Wailuku, Hawaii 96793

For Transmittal to:

Honorable Keani Rawlins-Fernandez Chair, Economic Development & Budget Committee Maui County Council 200 South High Street Wailuku, Hawaii 96793

Dear Chair Rawlins-Fernandez:

SUBJECT: FISCAL YEAR (FY) 2020 BUDGET (EMA-4) (EDB-1)

Thank you for the opportunity to provide comments regarding the above referenced matter. My response is as follows:

1. Do the "Other Costs" include grants to the American Red Cross? If not, what are "Other Costs" and where do we find the grant to the American Red Cross? (Narrative, pg. 142, 148)

"Other Costs" does not include grants to the American Red Cross. The American Red Cross ("ARC") grant is found on page 4-6 of the Mayor's Proposed Budget Details. The index code for the ARC grant is 912061B. "Other Costs" is primarily used for expenses as a result of an emergency. This may include, but not limited to, food expenses for those who are activated and in the





Emergency Operation Center (60-80 people from various agencies), portable toilets for clean ups in communities affected by a disaster, and other supplies as needed.

a. If so, please provide explanation for two different numbers (\$25,000 and \$50,000 respectively) listed as funding granted to the American Red Cross.

The \$25,000 has been the amount of grant funding provided to the American Red Cross from the County of Maui for the last few years. For FY 20, the American Red Cross requested a \$25,000 increase and this is reflected in our budget narrative under "Expansion Budget Request" and in the budget detail as well. Attached are revised pages 150 and 151 of the Program Budget reflecting the increase for the American Red Cross.

2. Has Maui County actually been awarded EMPG \$100,000 and SHSG \$500,000 grants for FY-20. How many years can we get these funds and how will they be used?

The County of Maui has not yet received EMPG nor SHSG monies for FY 20. We expect receipt of EMPG and SHSG funding later this year. The amounts listed for both EMPG and SHSG are placeholders in the Mayor's proposed budget until the amounts for each grant is determined and awarded to the County of Maui. The performance period for each grant is 3 years and if grant funding is available, the County receives it annually.

With respect to the EMPG program, the grant must be used for preparedness purposes. The State of Hawaii is the recipient of this grant and the counties are the sub-recipients. In the past, EMPG funding has been used for training and travel expenses for various individuals in the County including members of our Maui Police Department and the Maui Fire Department.

With respect to the SHSG program, the State of Hawaii is the recipient and the County of Maui is the sub-recipient. SHSG is a competitive grant between the counties and the State of Hawaii. Most recently, the grant was use to establish a bomb squad for Maui County. The funds were used to provide explosives handling training for a select team of MPD officers who will comprise Maui's newly formed bomb squad. SHSG funding was also used to purchase equipment including a robot designed specifically for bomb handling.

For FY 20, various departments have already submitted their applications for SHSG grants and a "redbook" meeting has been scheduled for May 2, 2019 to negotiate and determine projects that will be funded. This is done prior to the announcement of the amount of SHSG grants that will be available to the Counties.

Attached are other Maui County Projects funded by the SHSG.

3. Please explain why annual employee appraisals/evaluations are not included as key goal of the Department.

We are in the process of revising the goals of our department and we will be including employee appraisals and evaluations as one of our key goals.





MEMA Letter 16 April 2019 Page 3

Should you have any questions or require clarification, please contact me at (808) 270-7285. Thank you for the opportunity to provide comments on this matter.

Sincerely,

Herman Andaya





MAUI EMERGENCY MANAGEMENT AGENCY

Emergency Management Program

Equivalent Personnel Summary by Position Title - General Fund

POSITION TITLE	2017 ADOPTED	2018 ADOPTED	2019 ADOPTED	2020 PROPOSED	CHANGE AMOUNT	CHANGE PERCENT
CD Plans & Operations Officer	1.0	1.0	1.0	1.0	0.0	N/A
CD Staff Specialist III	2.0	2.0	2.0	2.0	0.0	N/A
CD Staff Specialist IV	1.0	1.0	1.0	1.0	0.0	N/A
Civil Defense District Coordinator	0.8	0.8	0.0	0.0	0.0	N/A
Emergency Management Officer	1.0	1.0	1.00	1.00	0.0	N/A
Secretary I	1.0	1.0	1.0	1.0	0.0	N/A
EM Specialist I	0.0	0.0	0.0	1.0	1.0	N/A
Program Total	6.8	6.8	6.00	7.00	1.0	16.7%

Continuation Budget Changes (+/- \$10,000) from FY 2019 Adopted Budget

	CHANGE	CHANGE
EXPLANATION OF BUDGET CHANGES	AMOUNT	E/P
Salaries and Wages		
WAGES AND SALARIES:		
	\$0	0.0
Operations		
None	\$0	
Equipment		
	\$0	
TOTAL CONTINUATION BUDGET CHANGES	\$0	0.0

Emergency Management Program

Expansion Budget Request from FY 2019 Adopted Budget

EXPLANATION OF BUDGET CHANGES	CHANGE AMOUNT	CHANGE E/P
Salaries and Wages		
912014A-5101 Regular Wages: Funding for proposed expansion position for an		
Emergency Specialist I.	\$27,288	1.0
Operations		
912061B-6317 County Grant Subsidy: Increase funding for the grant to American Red		
Cross.	\$25,000	
Equipment		
None	\$0	
TOTAL EXPANSION BUDGET	\$52,288	1.0

County Grant Subsidy Detail

Name of Grantee/Program	FY 2017 Actual	FY 2018 Actual	FY 2019 Adopted	FY 2020 Proposed
American Red Cross	\$25,000	\$25,000	\$25,000	\$50,000
TOTAL COUNTY GRANT SUBSIDY – CIVIL DEFENSE PROGRAM	\$25,000	\$25,000	\$25,000	\$50,000

County Grant Subsidy Program Description

American Red Cross

Establish a strong network of trained volunteers and partners to ensure communities are prepared for disasters and to provide mass care, shelter, feeding, health, and mental health services to those affected by disaster.

Emergency Management Program

Equivalent Personnel Summary by Position Title - General Fund

POSITION TITLE	2017 ADOPTED	2018 ADOPTED	2019 ADOPTED	2020 PROPOSED	CHANGE AMOUNT	CHANGE PERCENT
CD Plans & Operations Officer	1.0	1.0	1.0	1.0	0.0	N/A
CD Staff Specialist III	2.0	2.0	2.0	2.0	0.0	N/A
CD Staff Specialist IV	1.0	1.0	1.0	1.0	0.0	N/A
Civil Defense District Coordinator	0.8	0.8	0.0	0.0	0.0	N/A
Emergency Management Officer	1.0	1.0	1.00	1.00	0.0	N/A
Secretary I	1.0	1.0	1.0	1.0	0.0	N/A
EM Specialist I	0.0	0.0	0.0	1.0	1.0	N/A
Program Total	6.8	6.8	6.00	7.00	1.0	16.7%

Continuation Budget Changes (+/- \$10,000) from FY 2019 Adopted Budget

	CHANGE	CHANGE
EXPLANATION OF BUDGET CHANGES	AMOUNT	E/P
Salaries and Wages		
WAGES AND SALARIES:		
	\$0	0.0
Operations		
None	\$0	
Equipment		
	\$0	
TOTAL CONTINUATION BUDGET CHANGES	\$0	0.0

Agency	Sub Agency	Investment No.	Investment	Project Name	Project Description	Core Capability	Quantity	Strategy Reference No.	Funding Level
MEMA	MPD	2	Law Enforcement Enhancements	Intelligence/Information Sharing for Maui County	Improving the intelligence collection, analysis and dissemination for the citizens for Maui County with trailer mounted cameras (mobile). Cameras will support large events as well as to be available for stream/dam monitoring during weather events 2-1	Intelligence and Information Sharing	2	18-1EQ1B1	\$ 114,000.0
					TOTAL 2 LAW ENFORCEMENT ENHANCEMENTS - 17	NTELLIGENCE/INFORMATION	SHARING FO	R MAUI COUNTY	\$ 114,000.00
МЕМА	DIT	3	Cybersecurity, Networks, and IT	Cybersecurity and Information System Resiliency	Project addressed the gap to monitor packet level network traffic and continuously scan network connected devices for vulnerabilities, malicious activity, policy violations, or detailed forensic information. Hardware and software. 3-2 Project against damage or exploitation of electronic communications and services, implement risk informed guidelines, stabilize critical infrastructure functions to build and sustain resilient system, communities and critical infrastructure. Hardware and software. Purchase server EM Ware. 3-8	Cybersecurity	1	18-7EQ1A1	\$ 350,000.00
377-5					TOTAL 3 CYBERSECURITY, NETWORKS, AND IT - CYBERSECURITY	AND INFORMATION SYSTEMS	RESILIENCY	& REDUNDANCY	\$ 350,000.0
МЕМА	МЕМА	4	Critical Infrastructure Enhancements	Emergency Operations Center Infrastructure Upgrade	Provide upgrades to the Maui Emergency Operations Center 4-2 Upgrade primary EOC, relocating equipment to two secondary EOC's (Lanai and Molokai), possibly at Molokai Fire Department; no construction required; only purchase of equipment for replacement of equipment sent to EOC. County will be doing the construction work to expand the EOC. Purchase and upgrade chairs, monitors, VTC, cameras, desktop, printers. Install three wireless access points to existing racks. Will replace NTI Switch in workroom. call receiver room. conference room. sound panels will be purchased for conference room using operations funds, repurposing with county funds.	Infrastructure Systems	1	18-7EQ1Z1	\$ 153,803.1
					TOTAL 4 CRITICAL INFRASTRUCTURE ENHANCEMENTS - EMER	RGENCY OPERATIONS CENTER	INFRASTRU	CTURE UPGRADE	\$ 153,803.1
MEMA	МЕМА	5	Training and Exercises	Maui AHIMT	Re-instate IMT Steering Committee for All Hazards Training to build to Tier III Team for Maui; the committee will be responsible for distribution of any funds for the IMT Training 5-4	Threat and Hazard Identification	1	18-4EQ1E1	\$ 25,000.00
						TOTAL 5 TRAINING A	ND EXERCIS	ES - MAUI AHIMT	\$ 25,000.0
							ME	MA SUBTOTAL	\$ 642,803.1

Agency	Sub Agency	Investment No.	Investment	Project Name	Project Description	Core Capability	Quantity	Strategy Reference No.		Funding Level
МЕМА		3	Power Generation Enhancements	Lahaina Civic Center Emergency Generator	Install a 60 KW emergency power generator system with transfer switch for Lahaina Civic Center. Lahaina Civic Center serves as a shelter for approximately 700 individuals in the event of a natural or manmade event. This facility does not have operational capabilities if power from MECO is interrupted.	Infrastructure Systems	1	17-8EQ1A1	\$	4.
	一种标识	117736		建筑的基本区域。由于中国的政策		GENERATION ENHANCE	EMENTS I	NVESTMENT 3	\$	
МЕМА				Cyber and Information System Resiliency	critical cyber security, information, and communications systems at the County of Maui due to the absence of a redundant failover capability at our Wailuku Police Station and of our cyber security systems. The investment provides the purchase of equipment to enable the setup of resiliency and redundant cyber security, information, and communication systems to provide reliable information support to the County of Maui's public safety, first responders, Water and Waste Water industrial control systems (ICS)	Cyber Security	1	17-4EQ2A1	\$	150,000.00
МЕМА	ITSD	4	Cyber, Network, and IT	Cyber and Information System Resiliency	ritical cyber security, information, and communications systems at the County of Maui due to the absence of a redundant failover capability at our Wailuku Police Station and of our cyber security	Cyber Security	1	17-4EQ2A2	\$	150,000.00
МЕМА				Cyber Security Response Pan	County of Maui will engage professional resources to guide mission critical business owners through the process of determining their organizational risk and impacts. Once the business impacts have been documented a formal cyber security response plan for each mission critical system will be established. The final phase will be to perform a table top exercise to vet the cyber security response plan.	Cyber Security	1	17-4PL1D1 \$	\$	100,000.00
					TO	OTAL CYBER, NETWORK	, AND IT I	NVESTMENT 4	\$	400,000.00
MEMA	MFD			HAZMAT Team Training for Maui county	Hazardous Material Response Training	Operational Coordination		17-1TR1E1	\$	15,000.00
MEMA	MPD	6	Training and Exercise	Safariland Mobile Field Force Training for Maui County	Provide certification for Field Force trainers for Maui	Threat and Hazard Identification		17-1TR1E2	\$	34,410.02
MEMA	WII D	Ů	Program	Safariland Mobile Field Force Training for Maui County	Equipment / supplies to support mobile field force training	Threat and Hazard Identification		17-1EQ1B1	\$	3,589.98
MEMA	МЕМА			AHIMT Shadowing for Maui county	Support training, exercise, and shadowing for Operational Readiness	Threat and Hazard Identification		17-1TR1E1	\$	25,000.00
					TOTAL TRAI	INING AND EXERCISE PR	OGRAM I	NVESTMENT 6	\$	78,000.00
MEMA	MEMA	7	Rapid Response Vehicles	Quick Response Vehicle for Specialized Emergency Enforcement Detail	Acquire response vehicles for two specialized detail teams	Operational Coordination		17-6EQ1F1	\$	-
	1997年				TO	TAL RAPID RESPONSE VI	EHICLES I	NVESTMENT 7	\$	
MEMA	МЕМА	2	Law Enforecement Enhancements	Equipment purchases to support bomb squads	Equipment purchases to support bomb squads	On-Scene Security, Protection, And Law Enforcement	1	17-1EQ1B2	\$	-
	and the same of the same of	表现的是"ESTATE ATTACHED"	THE RESIDENCE WAS ARRESTED BY A STATE OF THE PARTY.			TOTAL LAW ENFORCEM	IENT ENH	ANCEMENTS 1	0 0	ASC THE

Agency	Sub Agency	Investment No	Investment Name	Project(s)	Core Capability	Funding Level	Description of Purchase
мема	MFD		2 Enhanced HAZMAT Support	Hazmat Program Support for Maui County	Environmental Response/Health and Safety		Vapor Protective Ensembles, VPE Pressure Tester, Multi-Gas Detectors, Combustible Gas Indicators, Vikane Detection Device and Hands free comms
	MFD		2 Enhanced HAZMAT Support	Hazmat Program Support for Maui County	Environmental Response/Health and Safety		Hazmat Safety Officer Course
10816				The state of the s	Total	\$39,100.00	Enhanced HAZMAT Support
МЕМА	MPD		3 State Law Enforcement Enhancements	Personal Protective Equipment	On-Scene Security, Protection	\$17,400.00	Personal Protective Equipment: Specialized emergency enforcement detail uniform equipment
МЕМА	MPD		3 State Law Enforcement Enhancements	Hawaii Tactical Officers Conference	Oeprational Coordination		Hawaii Tactical Officers Conference State Law Enforcement
	T				Total	\$23,033.00	Transfer switch for a 1.2 MW Caterpillar 4, 160 volt, V-12 Diesel
MEMA	DWS		4 Power Infrastructure	Automatic Transfer Switch (Waihee Well)	Infrastructure Systems	\$2,263.83	Generator
МЕМА	DWS		4 Power Infrastructure	Automatic Transfer Switch (Waihee Well)	Infrastructure Systems		Design/Planning for Transfer Switch Power Infrastructure
	T THE STATE OF THE				Total	\$3,300.00	threats and mitigation techniques.
мема	ITSD		6 Cyber Prevention and Protection	Cyber Training Program for County Employees	Cyber Security	\$48,000.00	Education of County employees on Cyber Security Awareness and how to recongnize cyber threats. Educating the Community about cybersecurity awareness, how to recognize potential threats and keep their businesses and families safe.
МЕМА	ITSD		6 Cyber Prevention and Protection	Centralized Mobile Device Management	Cyber Security	\$75,000.00	Protection from inappropriate access by mobile devices and the ability to remotely destroy data rendering it useless in the event of a lost or stolen mobile device
МЕМА	ITSD		6 Cyber Prevention and Protection	Centralized Mobile Device Management	Cyber Security	\$75,000.00	MultiFactor authentication Endpoint: Ability to prevent unauthorized acess at the endpoint and cyber security intrusions on network.
МЕМА	ITSD		6 Cyber Prevention and Protection	Centralized Mobile Device Management	Cyber Security		Encryption for Data-in-flight: Protection of data-in-flight from inappropriate access
30			A CAN A COMPANY OF THE SAME OF		Total	\$298,000.00	Cyber Infrastracture Enhacements
			7 State Training and Exercise Program	All-Hazard Incident Management Team (AHIMT) sustainment	Oeprational Coordination	\$20,000.00	AHIMT Training: Field Training, Prescribed Fire, EOC/IMT Interface O305 Course, Safety Officer, Finance Section Chief, Logistics Section Chief and Planning and Section Chief
мема	MFD						
	MFD MFD		7 State Training and Exercise Program	All-Hazard Incident Management Team (AHIMT) sustainment	Operational Coordination	\$10,000.00	AHIMT Training Shadowing
МЕМА МЕМА			7 State Training and Exercise Program		Operational Coordination	\$10,000.00	AHIMT Training Shadowing
			7 State Training and Exercise Program 7 State Training and Exercise Program		Operational Coordination Mass Search and Rescue		AHIMT Training Shadowing Rescue Systems 1 Training and OT for Instructors and Students Rescue Systems 1 Equipment: props and consumable training
МЕМА	MFD			sustainment		\$16,000.00	Rescue Systems 1 Training and OT for Instructors and Students
МЕМА МЕМА	MFD		7 State Training and Exercise Program	Rescue Systems Training	Mass Search and Rescue	\$16,000.00 \$3,481.00	Rescue Systems 1 Training and OT for Instructors and Students Rescue Systems 1 Equipment: props and consumable training materials, lumber, dry wall
MEMA MEMA MEMA	MFD MFD MFD		7 State Training and Exercise Program 7 State Training and Exercise Program 7 State Training and Exercise Program	Rescue Systems Training Rescue Systems Training Rescue Systems Training	Mass Search and Rescue Mass Search and Rescue Mass Search and Rescue	\$16,000.00 \$3,481.00 \$30,519.00	Rescue Systems 1 Training and OT for Instructors and Students Rescue Systems 1 Equipment: props and consumable training materials, lumber, dry wall Develop Search and Rescue Response Cache for MEMA
MEMA MEMA MEMA	MFD MFD		7 State Training and Exercise Program 7 State Training and Exercise Program	Rescue Systems Training Rescue Systems Training	Mass Search and Rescue Mass Search and Rescue Mass Search and Rescue Oeprational Coordination Total	\$16,000.00 \$3,481.00 \$30,519.00 \$11,963.83	Rescue Systems 1 Training and OT for Instructors and Students Rescue Systems 1 Equipment: props and consumable training materials, lumber, dry wall
MEMA MEMA MEMA	MFD MFD MFD		7 State Training and Exercise Program	Rescue Systems Training Rescue Systems Training Rescue Systems Training Mass Violence Training	Mass Search and Rescue Mass Search and Rescue Mass Search and Rescue Oeprational Coordination Total On-Scene Security, Protection, And Law	\$16,000.00 \$3,481.00 \$30,519.00 \$11,963.83 \$91,963.83	Rescue Systems 1 Training and OT for Instructors and Students Rescue Systems 1 Equipment: props and consumable training materials, lumber, dry wall Develop Search and Rescue Response Cache for MEMA Mass Violence Training - Facility Rental State Training and Fusion Center
MEMA MEMA MEMA	MFD MFD MFD		7 State Training and Exercise Program 7 State Training and Exercise Program 7 State Training and Exercise Program	Rescue Systems Training Rescue Systems Training Rescue Systems Training	Mass Search and Rescue Mass Search and Rescue Mass Search and Rescue Oeprational Coordination Total On-Scene Security,	\$16,000.00 \$3,481.00 \$30,519.00 \$11,963.83 \$91,963.83	Rescue Systems 1 Training and OT for Instructors and Students Rescue Systems 1 Equipment: props and consumable training materials, lumber, dry wall Develop Search and Rescue Response Cache for MEMA Mass Violence Training - Facility Rental
MEMA MEMA MEMA MEMA	MFD MFD MFD MFD MEMA		7 State Training and Exercise Program	Rescue Systems Training Rescue Systems Training Rescue Systems Training Mass Violence Training	Mass Search and Rescue Mass Search and Rescue Mass Search and Rescue Oeprational Coordination Total On-Scene Security, Protection, And Law Enforcement	\$16,000.00 \$3,481.00 \$30,519.00 \$11,963.83 \$91,963.83	Rescue Systems 1 Training and OT for Instructors and Students Rescue Systems 1 Equipment: props and consumable training materials, lumber, dry wall Develop Search and Rescue Response Cache for MEMA Mass Violence Training - Facility Rental State Training and Fusion Center Equipment purchases for bomb squad
MEMA MEMA MEMA MEMA	MFD MFD MFD MFD MEMA		7 State Training and Exercise Program	Rescue Systems Training Rescue Systems Training Rescue Systems Training Mass Violence Training	Mass Search and Rescue Mass Search and Rescue Mass Search and Rescue Oeprational Coordination Total On-Scene Security, Protection, And Law Enforcement	\$16,000.00 \$3,481.00 \$30,519.00 \$11,963.83 \$91,963.83 \$0,00	Rescue Systems 1 Training and OT for Instructors and Students Rescue Systems 1 Equipment: props and consumable training materials, lumber, dry wall Develop Search and Rescue Response Cache for MEMA Mass Violence Training - Facility Rental State Training and Fusion Center Equipment purchases for bomb squad INVESTMENT TBD
MEMA MEMA MEMA MEMA MEMA	MFD MFD MFD MEMA		7 State Training and Exercise Program 8 State Training and Exercise Program 9 Law Enforcement Enhancements	Rescue Systems Training Rescue Systems Training Rescue Systems Training Mass Violence Training Equipment purchases for bomb squad	Mass Search and Rescue Mass Search and Rescue Mass Search and Rescue Oeprational Coordination Total On-Scene Security, Protection, And Law Enforcement Total	\$16,000.00 \$3,481.00 \$30,519.00 \$11,963.83 \$91,963.83 \$0.00	Rescue Systems 1 Training and OT for Instructors and Students Rescue Systems 1 Equipment: props and consumable training materials, lumber, dry wall Develop Search and Rescue Response Cache for MEMA Mass Violence Training - Facility Rental State Training and Fusion Center Equipment purchases for bomb squad INVESTMENT TBD Resilience and recovery / building private sector partnerships 1-2 day

investment No.	Sub Recipient	Sub Agency	Project(s)	investment Title	Strategy Reference Number	Core Capability	Category	Description of Purchase	Qty		Program Dollars
1	MCDA	MPD	MPD Kihei Communications Center	Communications Interoperability	S-15-4EQ1B2	Operational Communications	Interoperable	CAD Computer System (hardware and software)	6		
1	MCDA	MPD	MPD Kihei Communications Center	Enhancements Communications Interoperability Enhancements	S-15-4EQ101	Operational Communications	Communications Equipment Interoperable Communications Equipment	Power 911 Intrado project (contract with Hawaiian TELCOM)	6	\$	39,372.00
1	MCDA	MPD	MPD Kihei Communications Center	Communications Interoperability Enhancements	S-15-4EQ102	Operational Communications	Interoperable Communications Equipment	Work Stations Dell Procision	6	\$	41,613.08
1	MCDA	MPD	MPD Kihei Communications Center	Communications Interoperability Enhancements	S-15-1EQ101	Operational Communications	Other Equipment	Chair Ergonomics	6	\$	19,011.52
1	MCDA	MPD	Long Range Acoustic Devise (LRAD)	Communications Interoperability Enhancements	S-15-6EQ1C1	Operational Communications		t Long Range Acoustic Devises	2	\$	22,526.15
2	MCDA	ITSD	Improved Cyber Protection and Resiliency	Cyber Security Program	S-15-4EQ2A4	Cybersecurity	Cyber Security Enhancement Equipment	t Phase ! Encryption for rest data (stored data)		\$	33,229.29
2	MCDA	ITSD	Improved Cyber Protection and Resiliency	Cyber Security Program	S-15-4EQ2A5	Cybersecurity	Cyber Security Enhancement Equipment	Expand network security event monitoring system		\$	114,250.86
2	MCDA	ITSD	Improved Cyber Protection and Resiliency	Cyber Security Program	S-15-4EQ2A6	Cybersecurity	Cyber Security Enhancement Equipment	Server and storage resiliency		\$	100,042.04
3	MCDA	Parks	Kihei Community Center Generator	Power Generation Upgrades	S-15-4EQ1B1	Infrastructure Systems	Power Equipment	Generator 60 KW with transfer switch		\$	102,854.50
3	MCDA	Parks	Hannibal Tavares Emergency Generator	Power Generation Upgrades	S-15-4EQ1B2	Infrastructure Systems	Power Equipment	Generator 60 KW with transfer switch		\$	103,384.50
6	MCDA	MFD	All Hazard Incident Management Training for Maui County	Training and Exercise Program	S-15-1TR1M1	Threats and Hazard Identification	Training	AHIMT Management 305		\$	7,496.00
6	MCDA	MFD	All Hazard Incident Management Training for Maui County	Training and Exercise Program	S-15-1TR1M2	Threats and Hazard Identification	Training	AHIMT Incident Commander L950		\$	5,852.50
6	MCDA	MFD	All Hazard Incident Management Training for Maui County	Training and Exercise Program	S-15-1TR1M3	Threats and Hazard Identification	Training	AHIMT Operations L958		\$	5,720.50
6	MCDA	MFD	All Hazard Incident Management Training for Maui County	Training and Exercise Program	S-15-1TR1M4	Threats and Hazard Identification	Training	AHIMT Training in Honolulu		\$	1,636.80
6	MCDA	MFD	All Hazard Incident Management Training for Maui County	Training and Exercise Program	S-15-1TR1M5	Threats and Hazard Identification	Training	AHIMT Position Specific Training (Public Information Officer).		\$	-
6	MCDA	MFD	All Hazard Incident Management Training for Maui County	Training and Exercise Program	S-15-1TR1S1	Threats and Hazard Identification	Training	Prescribed Fire Training		\$	22,752.08
6	MCDA	MFD	All Hazard Incident Management Training for Maui County	Training and Exercise Program	S-15-10R1D1	Threats and Hazard Identification	Training	Shadowing		\$	16,816.68
6	MCDA MCDA	MFD MFD	Rescue Systems Training Rescue Systems Training	Training and Exercise Program Training and Exercise Program	S-15-1TR1S2 S-15-1TR1S3	Threats and Hazard Identification Threats and Hazard Identification	Training Training	Rescue systems 1 training Rescue systems 2 training	6	\$	65,652.16
7	MCDA	MCDA	Hawaii State Fusion Center	Hawaii State Fusion Center	S-15-4EQ1E2	Intelligence and Information Sharing	Equipment	Crime Intelligence Unit Comms Equipment	1	\$	10,823.21
8	MCDA	MCDA	Maui County Whole Community Program Development	Whole Community and Resiliency	15-S-7EQ1C3	Community Resilience	Other Equipment	Neighborhood Watch Supplies	Misc.	. \$	-
8	MCDA	MCDA	Maui County Whole Community Program Development	Whole Community and Resiliency	15-S-7PL2D3	Community Resilience	a	Neighborhood Watch booklets	Misc.	. \$	-
8	MCDA	MCDA	Maui County Whole Community Program Development	Whole Community and Resiliency	S-15-7EQ1C4	Community Resilience	Other Equipment	r	1	\$	2,218.91
8	MCDA	MCDA	Maui County Whole Community Program Development	Whole Community and Resiliency	S-15-7EQ1C5	Community Resilience	Other Equipment	Neighborhood Watch Screen ultra portable	Misc.	s. \$	298.04
8	MCDA	MCDA	Maui County Whole Community Program Development	Whole Community and Resiliency	S-15-7EQ1C6	Community Resilience	Other Equipment	Neighborhood Watch Portable PA System	Misc	s. \$	1,897.02
8	MCDA	MCDA	Maui County Whole Community Program Development	Whole Community and Resiliency	S-15-7PL2D4	Community Resilience	Other Equipment	Disaster Preparedness Expo - Advertising		\$	700.13
8	MCDA	MCDA	Maui County Whole Community Program Development	Whole Community and Resiliency	S-15-7EQ1C7	Community Resilience	Other Equipment	Disaster Preparedness Expo		\$	-
8	MCDA	MCDA	Maui County Whole Community Program Development	Whole Community and Resiliency	S-15-7PL1N2	Community Resilience	Planning	Preparedness materials Plan to be Ready Booklet		\$	-
8	MCDA	MCDA	Maui County Whole Community Program Development	Whole Community and Resiliency	S-15-7EQ1C8	Community Resilience	Other Equipment	CERT Kits for Maui County CC Program		\$	8,030.37

8	MCDA	MCDA	Maui County Whole Community Program Development	Whole Community and Resiliency	S-15-7TR1C6	Community Resilience	Training	Citizen Corps Program Training Printing	\$	-
8	MCDA	MCDA	Maui County Whole Community Program Development	Whole Community and Resiliency	S-15-7TR1W5	Community Resilience	Planning	Citizen Corps Program Manager Travel	\$	-
8	MCDA	MCDA	Maui County Whole Community Program Development	Whole Community and Resiliency	S-15-7PL2D5	Community Resilience	Planning	Preparedness materials for MRC	\$	4,907.26
8	MCDA	MCDA	Maui County Whole Community Program Development	Whole Community and Resiliency	S-15-7EQ1C12	Community Resilience	Other Equipment	Portable Tents for MRC	\$	-
8	MCDA	MCDA	Maui County Whole Community Program Development	Whole Community and Resiliency	S-15-7EQ1C13	Community Resilience	Other Equipment	Signage for MRC	\$	-
8	MCDA	MCDA	Maui County Whole Community Program Development	Whole Community and Resiliency	S-15-7EQ1C14	Community Resilience	Other Equipment	Light LED Multi-Directional for MRC	\$	-

TOTAL \$ 731,085.60

Agency	Sub-Agency		Investment	Project(s)	Core Capability	Strategy Reference	POETE	Category	Description	QTY	Proposed Cost
MCDA		2	Interoperable Communications Enhacements	Emergency Call Boxes	Public Information and Warning	14-4EQ1B3	Equipment	Access Control	Video Surveillance of 8 key county areas including cameras, power supplies; notification, emergency phone and conduits.	8	\$ 249,721.0
MCDA	Fire	3	Training and Exercise Program	All Hazards Incident Management Training for Maui County	Operational Coordination	14-1TR1M2	Training	Planning	All Hazards Training	2	\$ 50,000.
MCDA	Fire	3	Training and Exercise Program	All Hazards Incident Management Training for Maui County	Operational Coordination	14-10R1D1	Organization	Planning	All Hazards Shadowing. Arizona Wildfire and Incident Management Academy & Ulupalakua Prescribed Fire 2016.	2	\$ 24,671.0
MCDA	Fire	3	Training and Exercise Program	All Hazards Incident Management Training for Maui County	Operational Coordination	14-1TR1E2	Training	Planning	Conduct Rescue Systems 1 and 2	2	\$ -
MCDA	Fire	5	Whole Community Resilience - Community and Citizen Preparedness	Maui Whole Community Resilience - Community and Citizen Preparedness	Community Resilience	14-7TR1D1	Training	Community Resilience & Preparedness	CERT Training	1	\$ 18,880.
MCDA		5	Whole Community Resilience - Community and Citizen Preparedness	Maui Whole Community Resilience - Community and Citizen Preparedness	Community Resilience	14-7TR1D2	Training	Community Resilience & Preparedness	DOE Facility Rental		\$ 858.
MCDA		5	Whole Community Resilience - Community and Citizen Preparedness	Maui Whole Community Resilience - Community and Citizen Preparedness	Community Resilience	14-7PL1D2	Planning	Community Resilience & Preparedness	Medical Response Corps support		\$ 971.
MCDA		5	Whole Community Resilience - Community and Citizen Preparedness	Maui Whole Community Resilience - Community and Citizen Preparedness	Community Resilience	14-7PL1D3	Planning	Community Resilience & Preparedness	Neighborhood Watch Support		\$ 1,237.
MCDA		5	Whole Community Resilience - Community and Citizen Preparedness	Maui Whole Community Resilience - Community and Citizen Preparedness	Community Resilience	14-7PL1P1	Planning	Community Resilience & Preparedness	Broadcast Public Service Announcement		\$ -
MCDA		5	Whole Community Resilience - Community and Citizen Preparedness	Maui Whole Community Resilience - Community and Citizen Preparedness	Community Resilience	14-7TR1C2	Other Equipment	Community Resilience & Preparedness	Training Supplies	1	\$ 2,152.
MCDA	Fire	5	Whole Community Resilience - Community and Citizen Preparedness	Maui Whole Community Resilience - Community and Citizen Preparedness	Community Resilience	14-7TR1C3	Training	Community Resilience & Preparedness	Air Compressor	1	\$ 104.
MCDA	Fire	5	Whole Community Resilience - Community and Citizen Preparedness	Maui Whole Community Resilience - Community and Citizen Preparedness	Community Resilience	14-7TR1C4	Training	Community Resilience & Preparedness	Flame Sensor Assembly	1	\$ 221.
MCDA	MIS	7	Network Resiliency and hardening for Maui County	Cyber Security	Cyber Security	14-4EQ1I1	Equipment	Network Cyber Security	Network Equipment & Servers for Connectivity, System Processing & Data Storage	1	\$ 147,763.
MCDA		2	Interoperable Communications Enhacements	Radio Cache	Operational Communications	14-4EQ1D2	Equipment	Interoperable Communications	Radio Cache	1	\$ 53,974
1											\$ 550,552