



## CITIZENS' ADVISORY COMMITTEE ON MEASURE Z EXPENDITURES

The Advisory Committee meets on each Wednesday in March to review applications and will make recommendations to the Humboldt County Board of Supervisors in April.

### APPLICATION FOR FUNDING

Agency Name: Humboldt County Fire Chiefs Association

Mailing Address: \_\_\_\_\_

Contact Person: Dale Unea Title: Vice President

Telephone: (707)443-9042 E-mail address: samoavfd@gmail.com

1. AMOUNT OF MEASURE Z FUNDING REQUESTED FOR FY 2020-2021: **\$2,413,945.00**

2. ENTITY TYPE -- Please check appropriate box.

- a. Humboldt County Department
- b. Contract Service Provider to Humboldt County
- c. Local Government Entity
- d. Private Service Provider
- e. Non-Profit Service Provider
- f. Other, Describe: \_\_\_\_\_  Humboldt County Fire Chiefs Association

3. Describe how the scope of your proposal fits the intent of *Measure Z*. Specifically, how will it maintain and improve public safety and essential services, as described on the previous page?

*The Humboldt County Fire Chiefs Association (HCFCFA) is seeking funding in three areas that would directly benefit volunteer/rural fire agencies including equipment, dispatch services, and out-of-jurisdiction funding. Measure Z has been critical in "maintaining rural fire protection and ambulance services" in Humboldt County. HCFCFA surveys all 38 fire agencies in Humboldt County annually to determine their critical needs and submits a cohesive application that succinctly and efficiently represents all fire agencies. Per the County's own information regarding Measure Z goals, "volunteer fire departments and firefighters play critical roles in protecting life and property here in Humboldt County. Additional resources will help maintain rural fire and ambulance protection services, allowing our first responders to better - and more safely - protect County residents". These funding requests will be utilized to directly support this stated goal for Measure Z funds as approved by our County voters.*

4. Please provide a brief description of the proposal for which you are seeking funding.

*Humboldt County's volunteer/rural Fire agencies are in need of immediate funding in order to continue to provide first responder emergency response services. Measure Z funding would be immediately applied in three critical areas to ensure that there will not be a reduction or degradation in current fire service responses.*

*First, HCFCFA is seeking funding to purchase equipment for volunteer/rural firefighters to bring them up to a nationally recognized minimum level of safety equipment. Humboldt County is served by 38 individual fire departments, with 36 of these being made up entirely of volunteers. The members of these organizations, due to extremely limited revenue sources and resources, struggle to provide safe adequate response services to their communities. There are unmet and ongoing equipment needs, including departments whose Personal Protective Equipment (PPE) was not replaced in previous funding cycles due to prioritizing the more significant of situations first. The five years of Measure Z funding has helped significantly but there are significant needs that still must be addressed. This section of the application includes structural and wildland firefighting PPE, fire hose, vehicle extrication tools, thermal imaging cameras (TIC), automatic external defibrillators (AED), and an air compressor and engine purchase grant match.*

*Secondly, HCFCFA is requesting continuation of funding for dispatch fees incurred by all volunteer fire departments and Arcata Fire. Currently Cal Fire, under a contract agreement, performs emergency dispatch*

services for nearly all of the fire agencies within Humboldt County. These dispatch and communication services are a key component for the successful response of volunteer/rural fire agencies to emergencies within the County. Without a reliable, unified and dedicated communications system, first responders would not receive timely notification of emergencies and would be unable to respond to calls for assistance. These funds would be utilized to directly support and maintain these dispatch services, ensuring that there is no disruption or lapse in critical communications and emergency services. Cal Fire informed HCFCA and the County that their fees would increase 500% this year, Measure Z are critical to afford this increase and maintain the current level of response in all fire districts.

Thirdly, we request continued funding of out-of-jurisdiction responses through Measure Z funding. This was brought as an application in 2016-17 by the CAO's Office as a method to fund out of jurisdiction responses in the 299/Redwood Creek/Mad River corridor areas where three fire departments currently provide coverage well outside of their response jurisdiction with no ongoing sustainable revenue source for that response. The cost of this "goodwill service" falls to the residents within the existing district boundaries. This is a complex issue that will take time to design the best funding framework, be that formation of a County Service Area (CSA), consolidation, annexation, or creation of a designated funding source. This past year, we developed real results in a long-term solution with County Planning, Fire Services Subcommittee, CAO's Office, and the affected jurisdictions. Scotia, Rio Dell, and other local jurisdictions applied for consolidation to form a district that provides response services along the Avenue of the Giants corridor. The request covers the area of 299/Redwood Creek/Mad River where one or two departments are covering the areas of neighboring jurisdictions when those jurisdictions cannot respond and were there are also important areas that are not within the boundaries of any fire related district.

6. How have you developed a plan for sustainability, including diversification of funding sources, for your proposal to carry on without reliance on future Measure Z funds?

HCFCA, in collaboration with planning partners, is working to establish long-term sustainability by securing funding through fire district and CSA formation and expansion as well as through the identification of other strategies to sustain these critical services into the future. The allocation of a portion of Measure Z funds towards County staff to assist fire agencies in the process of becoming formal fire-related districts and/or annexing goodwill service areas, lays the groundwork for independence and financial sustainability. These efforts will also go a long way towards reducing further reliance on Measure Z funding when it sunsets in 2020. For example, the formation of the Fruitland Ridge, Bridgeville, and Briceland Fire Protection Districts and annexations completed by the Telegraph Ridge Fire Protection District and the fire service boundary of the Fieldbrook Community Services District demonstrates that this planning effort can play a significant role in transitioning to a more sustainable emergency services delivery system.

In addition, fire-related districts are official government agencies that are eligible for grants such as the annual Federal Assistance to Firefighters grant program and pre- and post-disaster grant programs funded through FEMA. Currently, many fire agencies in the County are not official government organizations and therefore are ineligible to receive some grants and other types of funding and assistance. Assisting these agencies in forming districts would solve this problem.

Adding to the many good reasons for district formation is a newly passed State law that prohibits the creation of new subdivisions within County areas that are not within a fire-related district. Establishing new fire-related districts and increasing existing district boundaries to include goodwill service areas provides a three-pronged solution, by:

1. Enabling fire agencies to be self-sufficient through formal funding and having, at least, a minimum level of safety equipment;
2. Becoming eligible for more grant funding and;
3. Supporting future subdivision and associated development within Humboldt County ensuring a source of revenue for not only local fire jurisdictions but also revenue for the County in the form of new property taxes and resulting economic development.

Coupled with the above-mentioned planning effort is the need to fund out of jurisdiction responses through a long term method. Tremendous areas of Humboldt County fall under no fire department or fire protection district. These out of jurisdiction areas are often served by neighboring departments who receive no funding to offset the costs of response or wear and tear on vehicles and equipment. The total cost of this "goodwill service" falls to the residents living within the existing district boundaries. This is a complex issue and it will take time to design the best funding framework, be that formation of a County Service Area (CSA), annexation, or designated funding

source to offset costs. In 2016-17 the Board of Supervisors began the process to utilize Measure Z funding (which continued in 2017-18) for this service while a long-term solution is developed through County Planning, Fire Services Committee, CAO's Office, and the affected jurisdictions. County Planning efforts are ongoing in these areas, but many of the responding jurisdictions and their community members continue to bear the cost of this ongoing response. A HCFCFA sub-committee is working with County staff to develop annexation options to increase county tax funding in annexed areas that were previously unprotected. For the 2020/21 fiscal year HCFCFA has applied for grant funding, with matching fund requests in this application, to purchase a SCBA air compressor for Southern Humboldt, rescue tools for all agencies needing them, and a replacement fire pumper for Samoa Peninsula Fire District.

7. If this request is for the continuation or expansion of an existing program/service, what is the current source of funding for that program/service?

The components of the Humboldt County Fire Chief's request for Measure Z funding that are a continuation of an existing program includes the funding of communication dispatch fees, continuation of the funding of the formal planning efforts with County planning partners, funding to continue to address PPE and fire hose needs within departments, and continuation of the out of jurisdiction responses. All have been supported by Measure Z funding in past funding cycles.

The communication dispatch fees paid to CALFIRE on behalf of all participating fire agencies for dispatch services is a continuation of service funding. Historically the County has paid 75% of this dispatch contract which amounts to approximately \$75,000 annually. Arcata Fire District also utilizes CALFIRE for dispatch services, with an annual projected cost of approximately \$120,000. For 2020 Cal Fire has informed HCFCFA and the County that they will be substantially increasing their fees from \$87,000 to over \$600,000 annually. County staff are currently negotiating this agreement, but it will be absolutely unfeasible for all agencies to participate in the current level of dispatch response services, and will force such back to a standard used over 20 years ago! Dispatch fees have been funded throughout the lifespan of Measure Z.

Currently, many fire districts and fire companies are called upon to provide emergency response services to areas outside of the district boundaries of any local agency. This currently happens throughout our county. These services are supported by revenue generated within existing districts and intended for services to those within district boundaries or through fundraising. The planning and district formation and annexation work that Measure Z will fund if this proposal is approved, will lead to a more sustainable and equitable financial support structure for countywide emergency services. Efforts have been underway in the 299/Redwood Creek/Mad River corridor, as well as various areas in southern Humboldt along the Avenue of the Giants. Other areas are also in need of assistance from the County Planning partners. This funding began with Measure Z.

PPE purchase remains a necessary funding item within departments as personnel come and go within an organization and properly sized equipment is not available, PPE is damaged through use, and PPE reaches the end of its 10-year life cycle based upon wear and industry standards. The original specification for PPE under Measure Z was developed with the fore thought to provide a standard to utilize for all departments from one manufacturer. Numerous departments outside of Humboldt have utilized the "Humboldt PPE Specification" to order PPE in their respective areas within California and Oregon. This is a continued request for Measure Z support to allow purchase.

8. If you are awarded Measure Z funds, how do you plan to leverage these funds to secure additional grants, contributions or community support?

As noted above, funds obtained from Measure Z would be used for the establishment of fire-related districts that are officially recognized local governmental entities. The County has in the past years matched Measure Z funds with existing funding allocated to this effort up to \$10,000. The existing funds are limited and are not sufficient for achieving the goals explained in this proposal. Leveraging the two funding sources will ensure significant progress towards achieving the desired goals. In addition, hundreds of hours of volunteer fire department time will be contributed to the work described in this proposal as an In-Kind match. These matching funds and hours can be tracked and documented, upon request.

In addition, formal district formation will provide a constant and secure source of tax revenue that would be obtained from the collection of local parcel and property taxes and/or assessments paid directly by community members who reside within each of these newly formed jurisdictions. Once the district formation process has

*been completed, fire agencies would then be eligible to apply for and obtain both State and Federal grants that are only available to official local fire agencies.*

*Measure Z funds spent now would build the foundation for solving the long-standing problem of a lack of sustainable revenue for local fire agencies. Money invested toward the establishment of fire-related districts with taxing authorities serves the two-fold purpose of developing a source of local tax support on an annual basis and meeting the requirements for more grant programs which expands opportunities for grant funding into the future. Therefore, Measure Z funds spent to expand and establish fire-related districts or County Service Areas (CSA's) will leverage not just one, but a combination of strategies, such as: the establishment of new or increased tax revenue; increasing fire department eligibility for grant programs; and by gaining buy-in from the local community. The application also includes short term support for departments providing out of jurisdiction responses for which they are not currently funded. This buys time to allow a more permanent solution to be found and helps to ensure that "good will" service will not end to the numerous areas being served, which come at great cost to departments responding far outside their districts.*

9. Will this proposal require new or expanded activity on the part of another entity to be fully functional and effective? If so, name that entity and describe what that participation would look like.

*A major component of the effort toward fire agency funding and self-sufficiency involves work performed by Humboldt County staff in support of establishing sustainable revenue sources for fire protection. The fire service has already forged a strong working relationship with County staff through the Humboldt County Fire Safe Council and previous efforts towards the establishment of specific fire districts including Briceland, Bridgeville, Fruitland Ridge and annexations including Telegraph Ridge and Fieldbrook. The County has already devoted funds towards finding solutions to issues related to the delivery of sustainable and equitable emergency services and directing Measure Z funds towards the continuation and expansion of this work would benefit both the County and local fire agencies together. The County would benefit by having a portion of the cost of supporting the fire service research paid for by Measure Z funds and the fire agencies would benefit from district formation and expansion and future self-sufficiency through localized tax revenue collection.*

*Additionally, as previously noted, the County is now facing issues related to changes to the state Subdivision Map Act that prohibits new sub-divisions in areas that are not located within the boundaries of a fire-related district or other agency that meets the standards of the law. Using Measure Z funds in support of the County's efforts to address this issue will ensure that formal fire agencies are established and remove a substantial obstacle for future development as well as provide for future property tax revenue for local agencies and the County.*

*The requested funds will also be used to cover costs associated with the necessary involvement of the Local Agency Formation Commission which has the role of receiving, reviewing, and approving applications for fire-related district formation and expansion. In addition, we propose to cover the fees associated with holding district formation elections and processing annexations to existing districts with the requested funds. Funding these costs to address this issue in the way proposed here has been prohibitive for communities in the past.*

10. Are there recurring expenses associated with this application, such as personnel cost? Please check yes or no:  Yes  No

If you checked yes, detail those expenses here:

## **REQUIRED ATTACHMENTS — Be sure to include the following with your application**

**Proposal Narrative:** Brief description of your request for Measure Z funds – Please explain how it is an essential service or improves public safety. (one page maximum)

*Humboldt County is served by 38 individual fire departments, with 36 of these being made up entirely of volunteers. The members of these organizations, due to extremely limited revenue sources and resources struggle to provide safe adequate response services to their communities. There are unmet and ongoing equipment needs even after five years of Measure Z funding, including departments whose PPE was not replaced in previous funding cycles due to prioritizing the more significant situations first. If awarded, these funds would be utilized to purchase additional needed structural and wildland firefighting PPE, fire hose, vehicle extrication tools, thermal imaging cameras (TIC), automatic external defibrillators (AED), and an air compressor and engine purchase grant match. We are requesting \$505,095 to support this effort.*

*HCFCA is requesting a continuation of support through funding in order to pay dispatch fees incurred by thirty-six of the thirty-eight fire agencies within the County. Currently Cal Fire, under a contract agreement, performs emergency dispatch services for nearly ALL volunteer/rural fire agencies within Humboldt County. These dispatch and communication services are a key component for the successful response of fire agencies to emergency and non-emergency incidents within the County. Without a reliable, unified and dedicated communications system, first responders would not receive timely notification of emergencies and would be unable to respond to calls for assistance. Cal Fire informed HCFCA and the County that their dispatch fees would increase 500% this year, from \$87,000 in 2019 to \$300,000 for Arcata and \$300,000 for all other 35 agencies. Measure Z are critical to afford this increase and maintain the current level of response in all fire districts. County Administrators Office is currently negotiating this agreement with Cal Fire to attempt a phase-in and/or lower cost resolution.*

*The Humboldt County Fire Chiefs Association is requesting funding to be allocated towards the continuation of a formal planning effort to address the populated areas of the county that do not fall within the boundaries of any fire-related district where the sustainability of public safety services from fire departments is still jeopardized in many areas. "Goodwill service" is still being provided from many nearby district fire departments or non-district fire companies throughout the county. This goodwill service is not supported by any sustainable revenue source and requires district resources to respond outside of their jurisdictional boundary which puts additional strain on already overburdened resources. The non-district fire companies were established by the community out of their need for fire service and do not receive tax revenue and survive on fundraising which can be unreliable. To ensure the continuation and improvement of this vital public safety service, where it is so clearly needed, the Fire Chiefs' Association seeks funding to expand district boundaries where appropriate to match their true service areas, to form new districts where non-district fire companies currently provide service, to coordinate with the County of Humboldt on the formation of County Service Areas (CSAs), to evaluate the feasibility of consolidations where appropriate, and to provide planning support to develop strategies to sustain and improve emergency and fire rescue services in Humboldt County. HCFCA is requesting \$91,000 be allocated to continued planning work with the County.*

*Coupled with the above-mentioned planning effort is a request to fund out of jurisdiction responses through Measure Z funding. This was brought as an application in 2016-17 by the CAO's Office, and supported by the Board of Supervisors, as a method to fund out of jurisdiction responses in the 299/redwood Creek/Mad River corridor areas where three fire departments currently provide coverage well outside of their response jurisdiction with no ongoing sustainable revenue source for that response. The cost of this "goodwill service" falls to the residents living within the existing formal district boundaries. This past year, the Board of Supervisors chose to utilize Measure Z funding for this service while a long-term solution is developed through County Planning, Fire Services Committee, CAO's Office, and the affected jurisdictions. County Planning efforts are ongoing and starting to see success in these areas, but the responding jurisdictions and their community members continue to bear the cost of this ongoing response. We are requesting \$252,855 to support the various areas currently identified where out of district response is a critical issue.*

**Prior Year Results:** *If your request is a continuation of a program funded with Measure Z in prior fiscal years, please provide the results of implementation. (one page maximum)*

*Annually, HCFCA (assisted significantly by County Planning) compiles a fire service report for the County Board of Supervisors detailing the fire departments in the county. Included with this is a breakdown of the challenges facing fire departments. Recent reports have also detailed how Measure Z funding has assisted fire departments throughout the county. Through this report, the Board has recognized that there are emergency service delivery challenges and directed staff to identify funding to support ongoing services while long-term solutions are being sought. In addition, staff have assisted the Garberville Fire Protection District in evaluating options for annexing it's out of district service area. This work is ongoing and the right solution for each area must still be identified and agreed on before moving forward. Rio Dell and Scotia did apply for consolidation under these efforts and are a success story in building more resilient fire protection communities in Humboldt. 2019 also saw the publication of a strategic plan for the Fire Chiefs that focuses on continuing this effort, improving communication, standardization, and training.*

*This will also be the fifth year of funding to continue to support and sustain payment of dispatch fees incurred by 36 of the 38 fire agencies in the County. Currently CALFIRE, under a contract agreement, performs emergency dispatch services for nearly all fire agencies within Humboldt County. These dispatch and communication services are a key component for the successful response of the majority of fire agencies to emergencies within the County. Without a reliable, unified and dedicated communications system, first responders do not receive timely notification of emergencies and are unable to respond to calls for assistance. With the County historically paying 75% of this dispatch contract annually, departments have paid the remaining 25% of the contract cost. Continuing to fund this remaining 25% in year five by the County as it was funded in all other years of Measure Z has allowed HCFCA the ability to place funds previously dedicated to dispatch fees into a reserve account to help pay for future communications equipment maintenance and repair costs. Continued funding of 50% of Arcata's dispatch fees will ease potential reduction in staffing.*

*Funding in 2016-17 through an application submitted by the CAO's office began to address out of jurisdictional response for the 299/Redwood Creek/Mad River areas. This funding provided Blue Lake Fire, Willow Creek Fire, and Kneeland fire with monies to offset standby, readiness, and responses out of their jurisdiction into the mentioned areas. There has been a desire by the Board of Supervisors to utilize Measure Z funding for this project while a more permanent funding mechanism is developed. Adding to the previously funded area is the Avenue zone where one or two departments currently are responding across an area normally covered by five to six departments between Phillippsville and Weott, and even to the Redcrest area as needed. Numerous other areas also exist where this occurs across our county. Departments responding out of jurisdiction do not receive funds from the areas responded to, and the expense is carried by their department and district. HCFCA continues to work with County Planning on determining a more sustainable pathway through annexation and consolidation.*

*In 2019 HCFCA continued to utilize Measure Z funds for critical safety equipment including structural and wildland firefighting protective equipment, and self-contained breathing apparatus (SCBA). Due to reductions through the process, the SCBA replacement bottle request was reduced and fire shelters were not able to be purchased. Carry-over funds were used to perform training site improvements at Humboldt Bay Fire and building of a new training facility in Fortuna. Additionally, Kneeland Fire completed their new station construction, and Orleans's application for a new station was absorbed into the HCFCA application. HCFCA also absorbed the Palo Verde Fire request for a new fire response vehicle.*

**Program Budget:** Please utilize the template provided on the following pages. This will need to be updated if your agency is approved for funding.

Planning	\$91,000
Out of District Response (299 & Maple Creek)	\$252,855
County Dispatching Fees (including Arcata)	\$87,000
PPE- Structural, 40 sets	\$100,000
PPE- Wildland, 40 sets	\$44,000
Hose	\$72,780
AED	\$62,500
So Hum SCBA Compressor (Grant match)	\$16,615
Rescue Tools (Sets, Combi-tool, and struts)(Possible \$100,000 grant)	\$702,995
Samoa Type I Engine grant match	\$100,000
Thermal Imaging Cameras	\$109,200
Building Projects (Shively, Westhaven, Roof for Loleta.)	\$200,000
HBF Radios	\$575,000
<b>Total:</b>	<b>\$2,413,945.00</b>

**I declare under penalty of perjury under the laws of the State of California that the above statements and all attachments are true and correct**

DATE: 2-18-20

SIGNATURE: 

**SUBMIT YOUR COMPLETE APPLICATION TO:**

Humboldt County Citizens' Advisory Committee on Measure Z Expenditures  
c/o County Administrative Office  
825 Fifth Street, Suite 112  
Eureka, CA 95501-1153

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0.00

FY 20-21 Measure Z Budget Proposal  
Humboldt County Fire Chief's Association

Date: 2/18/20

20-21

Descriptions	Amounts	Approved Budget	Remaining Balance
<b>A. Personnel Costs</b>			
Title: Salary and Benefits Calculation:  Duties Description:			
Title: Salary and Benefits Calculation:  Duties Description:			
Title: Salary and Benefits Calculation:  Duties Description:			
Title: Salary and Benefits Calculation:  Duties Description:			
<b>Total Personnel:</b>			
<b>B. Operational Costs (Rent, Utilities, Phones, etc.)</b>			
Title: County Planning Contractual Services  County Planning contractual services including staff time to facilitate work sessions, draft documents and LAFCo application materials, general project management, coordinate stakeholder meetings, data analysis, GIS map preparation, LAFCo support and time as needed. Cover applicable submittal fees including LAFCo application fees, Board of Equalization mapping fees, election fees, and/or other applicable fees. Description: applicable fees.	\$ 91,000.00		
Title: County Dispatch Fees  Annual dispatch fees, Chiefs Association 25% share that was Department cost, plus adding 50% of Arcata cost (\$62,620 added). Description: Department cost, plus adding 50% of Arcata cost (\$62,620 added).	\$ 87,000.00		
Title: Out of Jurisdiction Response - 299 Corridor/Maple Creek  As per Board of Supervisors request to use Measure Z funding as a gap measure to fund out jurisdiction response while a long term solution is achieved, and as per the CAO application from 2016-17, funding breakdown is as follows: Willow Creek Fire -- \$106,954; Blue Lake Fire - Description: - \$94,963; Kneeland Fire -- \$50,938.	\$ 252,855.00		
Title:  Description:			
<b>Total Operating Costs: \$</b>			430,855.00
<b>C. Consumables/Supplies (Supplies and Consumables should be separate)</b>			
Title:  Description:			
Title:			

FY 20-21 Measure Z Budget Proposal  
Humboldt County Fire Chiefs Association

Date: 2/18/20

20-21

Descriptions	Amounts	Approved Budget	Remaining Balance
Description:			
Title:			
Description:			
Title:			
Description:			
<b>Total Consumable/Supplies: \$</b>		-	

**D. Transportation/Travel (Local and Out-of-County should be separate)**

Title:			
Description:			
Title:			
Description:			
Title:			
Description:			
Title:			
Description:			
<b>Total Transportation/Travel</b>			

**E. Fixed Assets**

Title: Building Projects	\$ 200,000.00		
Building project for Shivley, Westhaven, Loleta			
Title: HBF Radios	\$ 575,000.00		
Radio upgrades for commuacation			
Title: Southern Humboldt SCBA Compressor	\$ 16,615.00		
This is a compressor that allows you to refill SCBA bottles. This is a grant match for the total cost.			
Title: Rescue Tools	\$ 702,995.00		
Description: Handheld and Mobile			
Title: Personal Protective Equipment - Structural (40 Sets)	\$ 100,000.00		
Description: 40 sets Structural PPE, ? per set.			
Title: Personal Protective Equipment - Wildland (40 sets)	\$ 44,000.00	0	0
Description: 40 Sets Wildland PPE, ? per set			
Title: Fire Hose	\$ 72,780.00		
Replacement of pre-1987 fire hose per NFPA standard. 80 lengths 2.5" At \$147 per; 48 lengths 1.75" at \$111 per; 40 lengths 1.5" at \$96 per, 40 lengths 3" at \$204 per, 30 lengths 1.5" wildland at \$120 per.			
Title: Thermal Imaging Cameras	\$ 109,200.00	0	0
Rendering infrared radiation as visible light, such cameras allow firefighters to see areas of heat through smoke, darkness, or heat-permeable barriers. Thermal imaging cameras are a handheld device. They are constructed using heat- and water-resistant housings and ruggedized to withstand the hazards of fireground operations.			

FY 20-21 Measure Z Budget Proposal  
Humboldt County Fire Chief's Association

Date: 2/18/20

20-21

Descriptions	Amounts	Approved Budget	Remaining Balance
Title: AED's (Automated external defibrillator) Description: AED is a portable electroic device that automatically diagnoses the life threatening cardiac arrhythmias.	\$ 62,500.00		
Title: Type I Engine (Samoa) Description: This is a grant match for a type I engine and some equipment for Samoa Fire	\$ 100,000.00		
Title:  Description:			
<b>Total Fixed Assets:</b>	\$ 1,983,090.00		
	<b>Total: \$</b>		<b>2,413,945.00</b>