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By Kaylie Harpin at 1:02 pm, Feb 17, 2022

#11

## 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 Sheriff's Office / Major Crimes Division

Mailing Address: 826 4<sup>th</sup> St., Eureka, Ca. 95501

Contact Person: Sam Williams Title: Lieutenant

Telephone: 707-268-3630 E-mail address: sdwilliams@co.humboldt.ca.us

1. AMOUNT OF MEASURE Z FUNDING REQUESTED FOR FY 2022-2023: \$ 90,295.00

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: \_\_\_\_\_

3. Is this application a renewal or related to a project that has been funded by *Measure Z* in the past?  
(check one)  Yes  No

4. 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?

Major Crime scenes, to include homicide scenes and Officer involved incidents, are arguably the most evidentiary valuable thing in a critical investigation. Crime scenes are processed and documented as thoroughly as possible. Time is also of the essence in these types of investigations. That said, we have an older version of the Leica Scanner. This equipment is used to create a real life picture of the scene as it appears the day we process it. With the new version of the machine and the technological advances that have been made since the original machine was created nearly a decade ago, there are many more features and capabilities. The new Leica 3D scanner will create a 3D image of any scene we process. It can also provide a "Fly through" feature that allows the prosecutor and a jury to place themselves at the crime scene and view it from any position, height, or angle. It allows the viewer to see the scene as it was when the incident happened. It takes measurements from points of interest, like evidence, or entrances and exits, or even where a decedent was located. (See next page.)



As a juror you may wonder if a person could see what they claimed they saw from where they said they were. With this equipment you can place yourself at the point they claim to have been and determine the accuracy of those statements. It literally puts the viewer in the scene as it was when we processed it. And on top of that, the time it takes to perform the scan is reduced by up to 60%. This is a major factor because time is always ticking in these types of cases. The current machine takes about 30 mins. to perform one scan. Multiple scans are typically needed in order to fully capture the data from the scene. If 6 scans are required for a given building, then that would equate to 3 hours of scan time. This is time that investigators cannot be in the scene working. The new machine performs a scan in about 6 mins. So those same 6 scans would be reduced to only 30 minutes total instead of three hours, and the way the new technology allows the machine to capture data allows the investigators to continue to work in the scene while the scan takes place. This directly relates to the public's safety and security in that it helps investigators to build a more detailed case for arrest and for the District Attorney to achieve successful prosecution of dangerous persons, and it allows us to build that case faster. The timely arrest and successful prosecution is something I believe is a win win for the communities we serve.

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

This proposal is for the one-time cost of the Leica 3D Scanner. This is a piece of scanning equipment and software that, once owned, is able to be deployed as a standalone tool with the operator. This would give investigators cutting edge technology as it relates to crime scene processing, capturing as much information and detail as possible in the least amount of time possible.

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?

This equipment would not likely be secured without Measure Z funding.

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?

NA

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

Humboldt County voted to continue Measure Z funding in support of the great work our county wide safety and law enforcement staff provide to our community. Having this advanced scanner technology may lead to justice being served faster, which will in turn build confidence in the community for continued support of Measure Z funding.

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.

No

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

Include the following with your application, making sure to **limit your responses to one page**, per section. Responses longer than the maximum, may not be read by committee members or considered as part of 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)

**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)

**Program Budget:** Please utilize the template provided on the following pages. This will need to be updated if your agency is approved for funding. You may also download this as an excel using this link:  
<https://humboldt.gov/DocumentCenter/View/102873/Measure-Z-Proposed-Budget-Template---FY-2022-23>

DATE: 2-16-22

SIGNATURE: \_\_\_\_\_

**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**

**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

# Exhibit E

## PROPOSED BUDGET

<b>Agency Name: Humboldt County Sheriff's Office</b>
<b>Coordinator/Contact: Sam Williams</b>
<b>Address: 826 4th Street, Eureka CA 95501</b>
<b>Phone: 707-268-3630</b>

Descriptions	Costs	Requested Budget	Remaining Balance
<b>A. Personnel Costs</b>			
Title:			
Salary and Benefits			0.00
Duties Description:			
Title:			
Salary and Benefits			0.00
Duties Description:			
Title:			
Salary and Benefits			0.00
Duties Description:			
Title:			
Salary and Benefits			0.00
Duties Description:			
Title:			
Salary and Benefits			0.00
Duties Description:			
<b>Total Personnel:</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>
<b>B. Operational Costs (Rent, Utilities, Phones, etc.)</b>			
Title:			0.00
Description:			
Title:			
Description:			
Title:			
Description:			
Title:			
Description:			
<b>Total Operating Costs:</b>	<b>0</b>	<b>0.00</b>	<b>0.00</b>
<b>C. Consumables/Supplies (Supplies and Consumables should be separate)</b>			
Title:			
Description:			
Title:			
Description:			
Title:			
Description:			
Title:			
Description:			
<b>Total Consumable/Supplies:</b>	<b>0</b>	<b>0.00</b>	<b>0.00</b>
<b>D. Transportation/Travel (Local and Out-of-County should be separate)</b>			
Title:			
Description:			0.00
Title:			
Description:			0.00
Title:			
Description:			
<b>Total Transportation/Travel Costs:</b>	<b>0</b>	<b>0.00</b>	<b>0.00</b>
<b>E. Fixed Assets</b>			
Title: Equipment		90,295.00	90,295.00
Description: Scanner			
Title:			
Description:			
Title:			
Description:			
Title:			
Description:			
<b>Total Other Costs:</b>	<b>0</b>	<b>90,295.00</b>	<b>90,295.00</b>
<b>Budget Total:</b>	<b>0.00</b>	<b>90,295.00</b>	<b>90,295.00</b>