



CITIZENS' ADVISORY COMMITTEE ON MEASURE Z EXPENDITURES

(Advisory Committee will make recommendations to the Humboldt County Board of Supervisors as to expenditure of funds derived from *Measure Z*.)

APPLICATION FOR FUNDING

RECEIVED

MAR 19 2015

CAO

Agency Name: Humboldt County Public Works Department

Mailing Address: 1106 Second Street, Eureka, CA 95501

Contact Person: Tom Mattson

Title: Director

Telephone: 707-445-7492

E-mail address: tmattson@co.humboldt.ca.us

1. AMOUNT OF MEASURE Z FUNDING REQUESTED FOR FY 2015-16: **\$125,112.00**

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

3. Please provide brief description of proposal for which you are seeking funding.

The project is to reduce traffic accidents and improve pedestrian and bicycle safety by installing radar speed feedback signs in school zones and areas with higher accident rates and install pedestrian countdown signals on existing traffic signals on a high accident rate roadway.

4. *Measure Z* funding is scheduled to "sunset" in 2020. How are you developing a plan for sustainability, including diversification of funding sources, in order for your proposal to carry on without reliance on future *Measure Z* funds?

The funds requested are for a one-time capital expenditure.

5. 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?

Expansion of the public safety program currently funded through the County Road Fund or project grants when available

6. If you are awarded *Measure Z* funds, how will you use them to leverage additional grants, contributions, or community support?

Continue to search for funding for additional locations for radar speed feedback signs.

7. Will this proposal require new or expanded activity on the part of another entity to be fully functional and effective? If so, please describe.

No

ATTACHMENTS—Please 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 for public safety. (*one page maximum*)

Program Budget

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:

3/18/15

SIGNATURE:



SUBMIT THIS APPLICATION TO:

Humboldt County Citizens' Advisory Committee on *Measure Z* Expenditures
c/o County Administrative Office
825 Fifth Street, Suite 111
Eureka, CA 95501-1153.

MEASURE Z PROPOSAL NARRATIVE

Humboldt County has some high collision urban areas, Hall Avenue 31 collisions with 13 injured, Harrison Avenue - 10 collisions with 43 injured, Sutter Road - 66 collisions with 20 injured, Airport Road - 25 collisions with 15 injured, Blue Lake Boulevard - 24 collisions with 13 injured, and Elk River Drive - 70 collisions with 26 injured which are diverting law enforcement from other areas in the County where they are needed. The proposed installation locations are the following:

- Hall Avenue approaching Harris Street
- Sutter Road approaching Park Avenue
- Airport Road approaching the Arcata/Eureka Airport
- Elk River Road approaching Ridgewood & Westgate Drive

Humboldt County also has several school zones that continually have fast moving vehicles driving through them and not enough law enforcement to be present during the school hours. The school zones proposed to install the radar speed feedback signs are the following:

- McKinleyville High School Zone on Murray Road
- Ridgewood Elementary School Zone on Ridgewood Drive
- Mistwood Educational Center School Zone on Old Arcata Road and Jacoby Creek Road
- Blue Lake Elementary School Zone on Blue Lake Boulevard

In these areas, radar speed feedback would alert vehicle operators of their driving speeds which causes them to reduce speeds to the posted speed limit.

Central Avenue located in McKinleyville, has eight traffic signals which were installed prior to 1990. There is an accident rate of 402 collisions with 162 injured, and 3 deaths, in a 10 year period. The proposed location of existing traffic signals on Central Avenue for installing the pedestrian countdown signals are the following:

- Ann Sparks Way
- Heartwood Drive
- Hiller Road
- City Center Road
- Pickett Road

The installation of the pedestrian countdown signals are now mandatory on all new traffic signal installation because it makes pedestrians aware of the time before the traffic sign turns red.

Public Works Department staff has the ability and experience to install both the radar speed feedback signs and the pedestrian countdown signals. When the radar speed feedback signs and countdown sign are installed, the road maintenance budget will be sufficient to keep them in working order for the expected life of the equipment estimated to be at least 10 years.

Measure Z - County of Humboldt

Department:
1200 Road Fund

FY 2015-16
Measure Z
Request
Budget

Explanation of expenses

Measure Z
Advisory Committee
Recommendation for
FY 2015-16

Staffing (FTE's)
58 days Regular
Extra Help

Expense Description

01 Salaries & Employee Benefits

1100 Salaries And Wages 27,111.52 464 hours for Staff to install the Radar and Countdown Equipment
 1400 Extra Help
 1450 Unemployment Insurance
 1470 Health Insurance
 1471 Life & Air Travel Insurance
 1472 Dental Insurance
 1475 Salaries Reimbursed
 1500 Retirement
 1600 FICA
 1700 Workers Compensation

TOTAL 01 Salaries & Employee Benefits 27,111.52

0.00

02 Services and Supplies

2186 Traffic Signal Maintenance 98,000.00 18 Radar Feedback Signs & 40 Pedestrian Countdown Signals
 Total 02 Services & Supplies 98,000.00

0.00

03 Other Charges

3125 Information Services Charges
 3513 Communications/Utility Charge
 3928 Expense Transfers
 3940 Central Service Charges
 Total 03 Other Charges 0.00

0.00

08 Fixed Assets (see below)

8998 Building Modification

Measure Z - County of Humboldt

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Budget item	Budget	Explanation of expenses	
Total 08 Fixed Assets	0.00		0.00
09 Expense Transfers			
TOTAL 09 Expense Transfers	0.00		0.00
Total Department Revenue	-		-
Department Expenses for fund 1200	125,111.52		-
Department net budget for fund 1200	125,111.52		-

For each fixed asset item, complete:

Line Item	Item Description
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