



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: **\$630,000.00**

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 improve County road surfaces reducing response time for law enforcement, fire protection, and emergency services, and create additional Class II bicycle lanes for bicyclist safety.

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 road improvement 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 improving County road surfaces.

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 Roads are used by law enforcement, fire protection, and other emergency services to respond to calls of emergencies. Those response times are hampered due to the condition of these roadways. The County's average Pavement Condition Index (PCI), which is a measurement of pavement grade or condition and ranges from 0 to 100, was 58 in 2011. This puts our roadways on the border between poor and fair condition. If something is not done the roadway conditions will eventually become very poor and even fail. To compound the problem, this next fiscal year the Road Fund is receiving over one million dollars less from the state gas tax, so all road improvement projects are on hold.

For this reason, Public Works is requesting funding for chip sealing and slurry sealing. This will help prevent some County Roads from failing and to provide a driving surfacing that allows law enforcement, fire protection, and emergency services to travel to their destination safely and without obstructions such as potholes or pavement failures, which could damage their vehicles.

The chips seal projects will be performed by the County Road Maintenance work force, which has the equipment necessary to perform the work. The oil and the gravel chips would need to be purchased from outside sources. The shovel ready roads proposed for chip sealing are:

- Grizzly Bluff Road (County Road # F2G100) previously on the 1B list.
- Blue Slide Road (County Road # F2G100) previously on the 1B list.
- West End Road (County Road # 5L010) from Warren Creek Road to Arcata City limits.
- Patrick's Point Drive (County Road # 3N010) from Highway 101 to Seawood Drive, bypassing the unstable areas.

The slurry seal projects would be combined with the 2015 Streets Resurfacing Project, a collaboration with the Cities of Arcata, Eureka, Fortuna, and possibly Humboldt State University. Each agency budgets for road segments within their jurisdiction to be slurry sealed and one bid document is assembled, collecting all the agencies' road segments. This cooperative process takes advantage of economy of scale, where lower bid prices are received associated with greater quantities of work. This year the County has three Permanent Road Division (PRD) Roads in McKinleyville to put on the list. PRD Roads are funded by a tax levied on landowners living on the PRD Roads and are used only for specific purposes, one being a slurry seal every 12 years. In each area, Arcata, Eureka, Fortuna, and McKinleyville, the contractor needs sufficient road length to setup a temporary staging area since the slurry equipment cannot travel on the State freeway because the load of the equipment prevents them from traveling faster than 35 mph. Two additional roads are proposed for McKinleyville with low PCI's.

- Bella Vista Drive (County Road # 4L850) from Central Avenue (County Road # A4L800) to Post Mile 0.23 with a PCI of 19.
- Holly Drive (County Road # 4L970) from Central Avenue to Lime Avenue (County Road # 4L979) with a PCI under 60.

In the Mytletown area, a Class II Bicycle Route was created on Park Street (County Road # C3K750) and the proposal is to finalize the loop down Quaker Street (County Road #A3K630) to Trinity Street (County Road # C3K540) and Trinity Street to Myrtle Avenue (County Road #F3K300). For this to be accomplished bicycle lanes need to be striped. Quaker Street was recently resurfaced so it can be striped but Trinity Street needs to be slurry sealed first before striping and can take advantage of the contractor's Eureka staging area. When this project is completed, it will allow school children to ride their bicycles safely to Layette Elementary School.

Measure Z - County of Humboldt

Department:
1200 Road Fund

Budget item	FY 2015-16 Measure Z Request Budget	Explanation of expenses	Measure Z Advisory Committee Recommendation for FY 2015-16
Staffing (FTE's)			
Regular			
Extra Help			
Expense Description			
01 Salaries & Employee Benefits			
1100 Salaries And Wages	259,400.00	Staff at weighted rate to prepare and apply chip seal	
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	259,400.00		0.00
02 Services and Supplies			
2163 Heavy Equipment Use	174,800.00	County equipment use to prepare and apply chip seal	
2164 Special Dept Expense-North	53,900.00	Cost of material use to prepare and apply chip seal	
2165 Special Dept Expense-South	75,900.00	Cost of material use to prepare and apply chip seal	
Total 02 Services & Supplies	304,600.00		0.00
03 Other Charges			
3795 Street Resurfacing Project	66,000.00	Contracted services for slurry sealing and striping roadway	
Total 03 Other Charges	66,000.00		0.00
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	630,000.00		-
Department net budget for fund 1200	630,000.00		-

For each fixed asset item, complete:

Line Item	Item Description
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