



Prw-1

## 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  
FEB 17 2017  
PURCHASING

Agency Name: Humboldt County Department of Public Works

Mailing Address: 1106 2<sup>nd</sup> Street, Eureka, CA 95501

Contact Person: Thomas K. Mattson

Title: Public Works Director

Telephone: (707) 445-7491

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

1. AMOUNT OF MEASURE Z FUNDING REQUESTED FOR FY 2017-18: \$ 3,000,000.00

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 maintained road surfaces reducing response time for law enforcement, fire protection, and emergency services.**

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 under 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*)

**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**

***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:

2/17/17

SIGNATURE:

James H. [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.

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## **MEASURE Z PROPOSAL NARRATIVE**

Humboldt County Maintained 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, slurry sealing, and prepare road for sealing in the future. This will help prevent some County Roads from failing as they have do this winter 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. Installation of failing culverts will be contracted out to local contractors. During the fall of 2017, road crews, working with Measure Z funds, have prepared several miles of county roadways for the purpose for chip sealing in the spring of 2018.

The slurry seal projects would be combined with the 2018 Streets Resurfacing Project, a collaboration with the Cities of Arcata, Eureka, Fortuna, Trinidad, and Rio Del . 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. In fiscal year 17/18, the County has several urban roads in all districts that are available for this treatment. The project goal is to prepare the roads for surfacing in the fall and put the bid out in the winter so the contract would be awarded in time to schedule the work to be finish before the end of fiscal year 17/18.

Budget  
County of Humboldt Department of Public Works

Date: 2/9/17

Descriptions	Amounts	Approved Budget	Remaining Balance
<b>A. Personnel Costs</b>			
Title: Salary and Benefits Calculation:			0.00
Duties Description:			
Title: Salary and Benefits Calculation:			0
Duties Description:			
Title: Salary and Benefits Calculation:			0
Duties Description:			
Title: Salary and Benefits Calculation:			0
Duties Description:			
<b>Total Personnel:</b>		<b>0.00</b>	<b>0.00</b>
<b>B. Operational Costs (Rent, Utilities, Phones, etc.)</b>			
Title:			
Description:			
Title:			
Description:			
Title:			
Description:			
Title:			
Description:			
<b>Total Operating Costs:</b>		<b>0</b>	<b>0</b>
<b>C. Consumables/Supplies (Supplies and Consumables should be separate)</b>			
2164 Title: Special Dept Expense - North			
Description: Cost of materials used to prepare and apply chip seal		900000	
2165 Title: Special Dept Expense - North			
Description: Cost of materials used to prepare and apply chip seal		1500000	
3795 Title: Street Resurfacing Project			
Description: Contracted services for slurry sealing and striping roadway		600000	
Title:			
Description:			
<b>Total Consumable/Supplies:</b>		<b>3000000</b>	<b>0</b>

Budget  
County of Humboldt Department of Public Works

Date: 2/9/17

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Descriptions	Amounts	Approved Budget	Remaining Balance
<b>D. Transportation/Travel (Local and Out-of-County should be separate)</b>			
Title:			
Description:			
Title:			
Description:			
Title:			
Description:			
<b>Total Transportation/Travel Costs:</b>		<b>0</b>	<b>0</b>
<b>E. Fixed Assets</b>			
Title:			
Description:			
Title:			
Description:			
<b>Total Other Costs:</b>		<b>0</b>	<b>0</b>
<b>Total:</b>		<b>3,000,000.00</b>	