




U.S. Department  
of Transportation  
**Federal Highway  
Administration**

# Memorandum

6300 Georgetown Pike  
McLean, VA 22101

Subject: **INFORMATION:** Pooled Fund Solicitation  
#1495 “Robust Wireless Skin Sensor Networks  
for Long-term Fatigue Crack Monitoring of  
Bridges”

Date: **MAR 22 2019**

From: Hari Kalla   
Associate Administrator for Research,  
Development, and Technology

In Reply Refer To:  
HRTM-10

To: Karen Bobo  
Division Administrator (HDA-IA)  
Ames, IA

This memorandum is in response to the March 1, 2019, email request from Micah Loesch of your staff, requesting a waiver of the non-Federal funding match for State Planning and Research–Subpart B (SP&R–Subpart B) funds for pooled fund solicitation #1495 “Robust Wireless Skin Sensor Networks for Long-term Fatigue Crack Monitoring of Bridges.” We understand that the Iowa Department of Transportation will be the lead agency for this project.

The proposed study meets the criteria for use of SP&R–Subpart B funds used for research and development studies without non-Federal matching funds. The approval status will be reflected on the Transportation Pooled Fund website, [www.pooledfund.org](http://www.pooledfund.org), which serves as the primary mechanism for communication regarding pooled fund studies.

It is important to remember that the lead agency contact is required to report on the status of the pooled fund study on a timely basis. The contact should indicate when a contract is signed, and electronic copies of the quarterly and final reports and other relevant study documents should be posted on the website. By doing so, the lead agency will be fulfilling its obligation to provide information to its partners on the status of the project.

Dr. Hoda Azari, Nondestructive Evaluation Program Manager, in the Office of Infrastructure R&D will be the Federal Highway Administration’s Technical Liaison for this study. Dr. Azari can be reached via telephone at 202-493-3064 or email at [hoda.azari@dot.gov](mailto:hoda.azari@dot.gov). We hope that Dr. Azari will have the opportunity to participate in the study activities as a technical resource to the project.

You may contact David Pamplin, Transportation Pooled Fund Manager, via telephone at (202) 493-3166 or email at [david.pamplin@dot.gov](mailto:david.pamplin@dot.gov) if you have questions or need further assistance.

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