



## REQUEST FOR PROPOSALS

# Web Developer

## Eclipse Soundscapes: Citizen Science Project

Posted: Nov 2020

### INTRODUCTION & BACKGROUND

ARISA Lab, LLC, ([www.arisalab.org](http://www.arisalab.org)) is looking for a web developer to implement a database interface based on a previously designed UI, that will be hosted on the already existing Eclipse Soundscapes website ([www.eclipsesoundscapes.org](http://www.eclipsesoundscapes.org)) using a Drupal CMS. The developer will also create and implement a "sunset plan" for an interface to retrieve data from cold storage after the project's completion, and provide written documentation on all work performed. The Eclipse Soundscapes: Citizen Science Project is designed to engage the public, with a special emphasis on including people who are blind and visually impaired, with solar eclipses and is sponsored by NASA.

### APPLICATION INSTRUCTIONS

Candidates should submit the following to [vendors@arisalab.org](mailto:vendors@arisalab.org).

- Cover letter - Highlight relevant experience and any experience with accessibility tools or methods
- Resume as an independent contractor or capability statement as a company
- Quote - Include cost per deliverable. See Statement of Work and Deliverables.

### STATEMENT OF WORK AND DELIVERABLES

DELIVERABLE	QUOTE
Implement a previously designed UI (User Interface) for an existing SQL database interface on a Drupal site for active use during project	
Create and implement a sunset plan for web interface to provide access cold storage digital dat	
Contribute to webpage documentation based on above work	
Consulting/hourly rate for updates	

\*This is not an employee position. This is an independent contractor job. Independent contractors must provide an IRS W9 form and an invoice to receive payment. Payment is due upon satisfactory completion and review of ALL deliverables and services.

**ARISA Lab, LLC**

**Advanced Research in STEAM Accessibility Lab**

**[ArisaLab.org](http://ArisaLab.org)**

**617-221-6140**