SHRP2 Implementation Assistance Program

Round 4 Application Form - *Application period closes* ***June 27, 2014***.

Nondestructive Testing for Tunnel Linings (R06G)

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This SHRP2 Solution is part of Round 4 of the Implementation Assistance Program. For more information about this product or about applying for implementation assistance, visit the Implementation Assistance Program page (<http://www.fhwa.dot.gov/GoSHRP2/ImplementationAssistance>) or this product’s application page (where this form originated) on the GoSHRP2 website.

**Point of Contact:**

The SHRP2 Implementation Assistance Program is designed to foster peer learning, and as a result, applicants are encouraged to share their experience implementing SHRP2 products with others. By submitting this application, your organization grants permission to FHWA to publish and distribute the name and business email address of a **staff member from the applying organization** who is familiar with the project. Please provide:

POC Name: Provide your response here.

POC Business Email Address: Provide your response here.

**Questions:**

1. Describe your organization’s interest and goals in using NDT technologies for evaluating concrete tunnel linings. (What do you hope to gain? Is there a specific issue you hope to resolve? How do you define success?)

Provide your response here.

1. Briefly describe your organization’s experience, if any, with NDT technologies related to tunnel evaluations or other structure applications.

Provide your response here.

1. Briefly describe demonstrated executive-level support for adopting NDT technologies, either through purchase of the technology for in-house use or through vendor services.

Provide your response here.

1. Describe your plan for evaluating and implementing NDT technologies, including the activities and resources – direct funding amount and/or technical support – needed to adopt these technologies into routine practice and showcase their use to other agencies.

Provide your response here.

1. Describe any challenges you expect to encounter in implementing and adopting these technologies, and how you plan to address these challenges.

Provide your response here.

1. Describe how you envision integrating NDT condition assessment data within tunnel inspection, transportation asset management, and maintenance programs.

Provide your response here.

As a reminder:

1. Review all background information located on this product’s application page.
2. Once you have completed this form and secured the required Leadership Endorsement Letter, return to application page and complete the contact information fields.
3. Upload this form and the Leadership Endorsement Letter to the page. **Be sure you are attaching the form to the correct application page.**
4. Click “Submit;” you will receive an email confirmation that includes the uploaded endorsement letter and application form.
5. Application period will close June 27, 2014.

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