



Webinar Announcement

Nondestructive Evaluation of Tunnels, Pipes, and Conduits

Dear Associate,

Olson Engineering Inc. is hosting a free Webinar on Tuesday, January 19, 2021 from 10:00 am to 11:00 am, MT (Denver Time), with room for 1000. The topic will be:

Nondestructive Evaluation of Tunnels, Pipes, and Conduits

This Webinar will be presented by Larry D. Olson, PE, Chief Engineer, and Dennis A. Sack, PE, Principal Engineer, at Olson Engineering.

Nondestructive Evaluation (NDE) methods will be discussed for assessing the condition and geometry/makeup of various types of underground structures. Included will be assessment of concrete tunnel liners as well as concrete and steel pipelines and conduits. NDE methods can be used to look for voids behind conduits (such as dam outflow tunnels and grouted water pipes) and can also be used to measure current concrete thickness, rebar details, joint integrity, and to map out areas of delamination, erosion, or other degradation for both forensic as well as quality assurance purposes. The NDE methods to be discussed include radar, impact echo, surface waves, and slab impulse response.

Use the link below to register for the webinar on Tuesday, January 19, 2021 at 10:00 am, MT.

**REGISTER TO JOIN
WEBINAR**

Webinar Hosts



Larry Olson is the President and owner of Olson Engineering Inc. and Olson Instruments Inc. and has 40 years of consulting experience in structural condition assessment, geotechnical, pavement, materials, geophysical and vibration engineering.



Dennis Sack is the Senior Vice President, has worked at Olson Engineering for more than 20 years and has a broad range of experience in Nondestructive Evaluation of various structural elements and materials.

We appreciate your interest in our services and products. Olson Engineering is always available to perform nondestructive testing and geophysical surveys while adhering to current Covid-19 safeguards. Our sister company, Olson Instruments, can supply the testing equipment you need for your next project.

Thank you for your continued trust in Olson Engineering and Olson Instruments. We appreciate the opportunity to serve you.



You can contact us for more information at info@olsonengineering.com, info@olsoninstruments.com or call us at 303 423 1212.

