The Louisiana Parish Engineers and Supervisors Association (LPESA) brings you the LPESA Virtual Showcase, a monthly series of eLearning opportunity hosted by the Louisiana LTAP Center. In lieu of the LPESA Conferences that had to be cancelled due to the pandemic, we’re holding this virtual showcase to share valuable information about relevant topics, programs, services, and opportunities that may be of interest to the LPESA members, associate members, agency partners and the local communities served.

Topics include, but not limited to, public works, emergency preparedness, road safety, worker safety, road maintenance, construction, pavement preservation, railroad safety, local bridges, and more. We encourage you to register for any or all of the showcases, as follows:

**December 2020**

**December 11, 2020** at 10:00 -11:00 A.M. (CDT)
Statewide Flood Control Program: When and How to Apply for Funding
Presenter: Billy Williamson, LADOTD

This virtual showcase will share the purpose, features, eligibility and two-step application process to get funding through the Statewide Flood Control Program administered by Louisiana Department of Transportation and Development (DOTD). Any parish government, municipal government, levee board or drainage district can submit a funding request for eligible projects by submitting a pre-application due by May 1 of each year. Final applications are due by October 1 within four years of the pre-application.

Register here: [https://registration.ltrc.lsu.edu/courses/view?id=138](https://registration.ltrc.lsu.edu/courses/view?id=138)
January 2021

January 8, 2021 at 10:00 -11:00 A.M. (CDT)
Culvert Slip-Line Rehabilitation & The InfraSteel System
Presenter: Alex Sherrod, Precision Pipe & Products, Inc.
This virtual showcase will feature one of LPESA’s associate members, Precision Pipes & Products. Topics will cover the common factors that lead to culvert deterioration, the significance of utilizing trenchless rehabilitation methods, and a review of the InfraSteel slip-liner system.

Register here: https://registration.ltrc.lsu.edu/courses/view?id=153

Throughout the United States, there are millions of culverts that have exceeded their design life. Some of these structures were built by stone masons and craftsmen over 100 years ago, while others have rusted or crumbled over time. It’s common to see news reports about failing bridges and roads which have collapsed into "sink holes” or are blocked by flooding. Depending on their size, large culverts and groups of culverts are often out-of-sight and out-of-mind until a road collapses or a sinkhole appears.

February 2021

February 5, 2021 at 10:00 -11:00 A.M.
Bringing Rail Safety Education to Your Community
Presenter: Claude Maher, Louisiana Operation Lifesaver (LAOL)

In this virtual showcase, the Louisiana Operation Lifesaver (LAOL) will share some resources about highway and rail crossing safety. You will also learn about programs and activities that can help local governments increase awareness on railroad safety in your local community. A group of volunteer speakers are available, free of charge, to provide important safety information to professional truck and bus drivers, school bus drivers, drivers education classes, elementary school students, law enforcement and emergency responders among other groups.

Register here: https://registration.ltrc.lsu.edu/courses/view?id=153

Please log into your LTRC training profile in order to register. You will receive a Zoom link to the meeting room in your registration confirmation email.

Information about additional showcases for March 2021 onwards will follow.