
Provides a platform for state Departments of Transportation to share their maintenance innovations with each other

WHAT IS THE NEED?

The implementation of cost-effective research and new technologies is important to improve California Department of Transportation’s (Caltrans) processes, products, and services. Implementation of new innovations require considerable resources, such as time and money, to integrate the technologies into the day-to-day business practices for Departments of Transportation (DOTs).

WHAT ARE WE DOING?

Through this project, Ohio DOT works with other state DOTs to facilitate implementation of promising non-snow and ice maintenance innovations and technologies. It provides a forum for state DOTs to share their maintenance innovations with each other, support technology transfer activities, and develop marketing plans for implementing the selected ready-to-deploy maintenance innovations and technologies.

WHAT IS OUR GOAL?

The goal of this project is to utilize the research and experiences of participating state DOTs to identify and share innovative maintenance technologies; rather than having each DOT working in silo to research, identify, and implement maintenance innovations separately. By providing a communication platform, the State DOTs will be able to work together.
WHAT IS THE BENEFIT?

This project plans to promote promising ready-to-deploy maintenance innovations that can be used by other state DOTs and hence save time and money.

WHAT IS THE PROGRESS TO DATE?

On December 14, 2018 and February 25, 2019, Technical Advisory Committee conferences calls were held. A face-to-face meeting is scheduled in Denver, CO from May 14 to 16, 2019. The research team is continuously updating project website.

To learn more, visit http://maintainroads.org/