

Concrete Repair Methods and Materials

May 28th, 2025

The Bridge Preservation Partnership Local Agency program is pleased to announce a **Training Opportunity on Bridge Concrete Patching**. The 60-minute training is specifically designed to teach the basics of bridge maintenance and repair and is geared towards meeting the needs of local agencies.

The training will explain the basics of bridge deck maintenance activities. Bridge concrete deteriorates over time, and determining the best repair option can be a daunting task. Whether it is substructure concrete, superstructure concrete or deck concrete, simple maintenance patching can defer future rehabilitation and replacement costs. This training will explain the basics of concrete repair using easy and cost-effective methods using various materials. The training will focus on deck repairs as well as vertical and overhead repairs.

This virtual training is being offered **free of charge**. Participants will gain a general understanding of the procedures and materials required for concrete repair. Participants will also gain an idea of degree of difficulty, crew size and required equipment to perform the work.



Figure 15. Steps for establishing a bridge preservation program.

Establishing a Preservation and Maintenance Program



When: 12:00-1:00 PM (EDT) May 28th, 2025

9:00-10:00 AM Pacific Daylight Time

10:00-11:00 AM Mountain Daylight Time

11:00-12:00 PM Central Daylight Time

Registration Link: [Register Here](#)

Cost: FREE



**NATIONAL BRIDGE
PRESERVATION LOCAL
AGENCY OUTREACH
WORKING GROUP**

