TOPICS FOR BRIDGE PRESERVATION TRAINING

1. Bridge Deck Overlays
   a. Delamination survey, rebar cover, and other indicators
   b. Epoxy chip seal
   c. Concrete overlay
2. Joint Sealing
   a. Integral abutments
   b. Strip seals
   c. Compression seals
3. Concrete Repair
4. Bridge Painting
   a. Spot painting vs entire beam
   b. Preparation
   c. Paint Specs
   d. Environmental issues
5. Pile Repair
   a. Additional pile
   b. Encasement
6. Bearings
   a. Resetting
   b. Replacing
7. Railing
   a. Bridge
   b. Approach
8. Drainage repair