



Polyester Polymer Concrete Overlay on Bridge Decks PennDOT District 11

Protecting and Extending Life of Bridge Decks

- Deteriorated decks require costly structural repairs or replacement
- Deck repairs can cause significant impacts to traffic
- Limited bridge maintenance funds

Utilize PPC Overlays to Preserve Good Decks

- Keep decks from dropping to Fair / Poor Condition
- Can receive traffic after only a few hours
- Form a chemical / structural bond
- 20-to-40-year life expectancy
- HMWM Primer penetrates and seals cracks

District 11 Benefits from PPC Overlays

- PPC Overlays will maintain D-11 good condition decks
- PPC Overlays will reduce future maintenance and structural repair costs

Additional Information

Kwik Bond PPC

PennDOT DM-4 Part A 5.6.4.5

Contact Information

Name: Brian Rampulla

Phone Number: 412-292-9352

Email Address: brrampulla@pa.gov





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