

# **R&T UPDATE**

*Concrete Pavement Research & Technology*

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## **NEW UPDATED CONCRETE PAVEMENT REHABILITATION GUIDE**

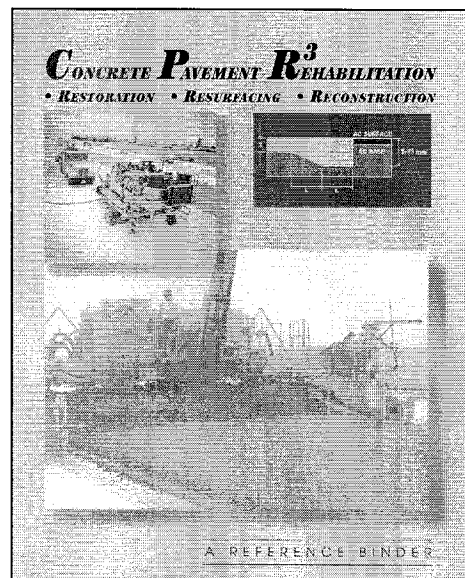
ACPA has revamped its most popular technical publication, the one-stop shopping source for any type of concrete pavement rehabilitation (restoration, resurfacing, or reconstruction – CPR<sup>3</sup>) question or topic. For concrete promoters, this attractive 3-ring binder will be extremely useful in promoting CPR as well as concrete overlays and reconstruction. For engineers and technicians, the publications in this binder provide valuable information on all concrete rehabilitation issues and needs. Included are technical bulletins on popular restoration techniques such as full- and partial-depth repair, load transfer restoration, and diamond grinding. The resurfacing techniques included are unbonded and bonded concrete overlays, and conventional and ultra-thin whitetopping. The publications included in the binder are separated by tabs into the following topics: (see next page for Table of Contents)

- CPR3 strategy selection
- Restoration strategies
- Resurfacing strategies
- Reconstruction strategies
- Special information

Retail Price: \$200.00

Member Price: \$65.00

Code No. TB100P



**There are now three easy ways to order publications, including the binders:**

- 1. Order online at [www.pavement.com](http://www.pavement.com)**
- 2. Call ACPA's Order Processing Department at 1-800-868-6733**
- 3. Fax to (847) 966-9666**

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The Ultimate Concrete Pavement Rehabilitation Package – TB100P

### Front Pocket

PL001.04P Excellence in Concrete Paving Awards – 1999  
PL001.05P Excellence in Concrete Paving Awards – 2000

### SECTION 1 CPR<sup>3</sup> Strategy Selection

TB015P Pavement Rehabilitation Strategy Selection  
RP329P Pavement Costs and Quality

### SECTION 2 Restoration Strategies

TB002P Guidelines for Full-Depth Repair  
IS235P Utility Cuts and Full-Depth Repairs in Concrete Streets  
PA169P Full Depth Repair and Utility Cuts for Concrete Pavements  
TB003P Guidelines for Partial-Depth Spall Repair  
TB018P Slab Stabilization Guidelines for Concrete Pavements  
JP001P Guide for Load Transfer Restoration  
TB008P Diamond Grinding and Concrete Pavement Restoration  
RP355P CalTrans Extends Pavement Life Through Use of Diamond Grinding  
TB012P Joint and Crack Sealing and Repair for Concrete Pavements  
RP354P CPR Brings Dying Pavement Back to Life  
PA397P Repair of Ultra-Thin Whitetopping

### SECTION 3 Resurfacing Strategies

TB005P Guidelines for Unbonded Concrete Overlays  
TB007P Guidelines for Bonded Concrete Overlays  
EB210P Whitetopping – The State of the Practice  
RP274P Whitetopping Technique Revives Burgeoning Kansas Thoroughfare  
RP353P No Longer An Experiment  
PL452P Whitetopping – The Road to Renewal  
IS120P Construction Specification Guideline for Ultra-Thin Whitetopping  
RP273P Ultra-Thin Whitetopping  
RP363P Withstanding the Test of Time  
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### SECTION 4 Reconstruction Strategies

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IS404P Cement-Treated Permeable Base for Heavy-Traffic Concrete Pavements  
PL183P Engineering Considerations in Concrete Intersection Design

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IS061P Design and Construction of Joints for Concrete Streets  
IS184P Design of Concrete Pavement for City Streets  
IS117P Scale-Resistant Concrete Pavements

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