

From: Chris Cooper
Sent: Tuesday, August 30, 2011 2:18 PM
To: Joseph M. Phillips; Said Asad; Hassan Eghbali; Reed Henry; Steve Mishler; Rod Collins; Ken Brown; Paul O'Brien; Tim Wilson; Prakash Kamdar; Victor Yang; Shahid Bhuiyan; Kenneth Akoh-Arrey; LeRoy Brady; Tao Fong; Mike Manthey; Annette Riley; Mark Poppe; Vincent Li; John Dickson; Vivien Lattibeaudiere; Robert LaJeunesse; Walter K. Link; Maria Deal; Robert Samour; Velvet Mathew; Steve Beasley; Ken Davis; Kelly Larosa; Sam Maroufkhani; Dallas Hammit; John Harper; Roderick F. Lane; Lynn Johnson; Michael Kondelis; Julie Kliwer; Greg H. Gentsch; Bill Harmon; Todd A. Emery; Alvin Stump; Tim Wolfe; Lonnie Hendrix; Julio Alvarado; Robert Wade; Sue Olson; Floyd Roehrich Jr; Oscar Mousavi
Cc: Mary Viparina; Terry Otterness
Subject: Shoulder Build-up Design Guidelines

**SENT ON BEHALF OF MARY VIPARINA, ASSISTANT STATE ENGINEER, ROADWAY
ENGINEERING GROUP**

**TO ALL USERS OF THE ADOT GUIDELINES FOR SCOPING PAVEMENT PRESERVATION
PROJECTS**

RE: SHOULDER BUILD-UP DESIGN GUIDELINES

"Shoulder Build-up Design Guidelines" have been updated and are now included as Appendix A in the "Guidelines for Scoping Pavement Preservation Projects". These revised guidelines reflect current practice for existing shoulder edge treatments on all major pavement preservation projects and other projects where existing shoulder edges are being addressed. Please implement the revised "Shoulder Build-up Design Guidelines" for new projects and for ongoing projects that have not been advertised for bid. Contact Chris Cooper or Terry Otterness if you have any questions regarding the new Guidelines. Please distribute to all design personnel, including consultants, utilizing the "Guidelines for Scoping Pavement Preservation Projects" in your Groups, Sections and Districts. The revised guidelines can be accessed from the following link on our Roadway Design and Roadway Predesign websites:
http://www.azdot.gov/Highways/Roadway_Engineering/Roadway_Design/Design/Aids/PDF/PPRE_SGUIDE2011.pdf . (Click on Appendix A in the Table of Contents to go directly to the revised guidelines.)



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