

## TRANSPORTATION AND NATURAL RESOURCES

STEVEN M. MANILLA, P.E., COUNTY EXECUTIVE

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700 Lavaca Street-5<sup>th</sup> Floor  
Travis County Administration Building  
P.O. Box 1748  
Austin, Texas 78767  
Phone: (512) 854-9383  
Fax: (512) 854-4697

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To Whom it May Concern,

In December of 2015, Travis County Transportation and Natural Resources utilized Terra Pave International to test the effectiveness of Top Seal White on an emergency turnaround in order to stabilize the surface. The existing turnaround was approximately 200 feet in length and was constructed of standard base material that frequently washed out and had numerous potholes.

Terra Pave International helped organize a test of the Top Seal White product to be mixed into the existing base material, regraded and topped with the product again. Travis County has been very pleased with the results, and the emergency turnaround is holding up very well even a whole year later. We have not had to add any pavement over the surface as the treated base material is more than sufficient to handle the traffic loads without any erosion whatsoever. The surface is still able to still handle heavy vehicles with a lot of turning forces due to the tight radius of the turnaround.

In July of 2016, Terra Pave has also helped us mix in the Top White product in an area of pavement that was starting to fail in an area that receives over 2,000 heavy trucks per day coming and going into a gravel and fill site nearby. We could not close the road for more than one day, so we recycled the existing roadway and base to a depth of 8" then treated with Top White Seal. This area was left exposed without asphalt for 2 weeks before we could pave it. The area held up extremely well considering the loads and volumes applied. We are continuing to monitor the pavement and are pleased with the results.

David Greear, P.E.  
Engineering Division Manager  
Travis County – TNR  
512-854-7650