## UNIVERSITY OF CALIFORNIA, DAVIS

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COLLEGE OF ENGINEERING

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2 June 2015

Mr. John Smith Advanced Paving Technologies, Inc.

Dear Mr. Smith,

I am writing in support of your proposed research titled "Asphalt Rehabilitation Utilizing a 3-D Shaped Asphalt Layer". As noted in the proposed work plan, the University of California Pavement Research Center (UCPRC) is committed working with you to validate and move this technology forward.

As you and I have been discussing for several years, in my mind the two most important benefits of utilizing this approach to asphalt rehabilitation are as follows:

1. By delivering asphalt in this manner compaction and smoothness levels will be maximized increasing the life span of the road.

2. Smoother roads are safer, increase gas mileage and have lower long term costs.

We look forward to using our pavement research test facility in Davis, California and our pavement expertise for the proposed work.

Sincerely,

John Harvey Professor Chair, Transportation Technology and Policy Graduate Group Director, UC Pavement Research Center