SESSION 297

LONG-TERM PAVEMENT PERFORMANCE PROGRAM: DEBUT OF LATEST PRODUCTS AND RESEARCH RESULTS

Monday, January 9, 2017
Room 208, Walter E. Washington Convention Center
Washington, D.C.

10:15 a.m. to 12:00 noon

Presiding: Y. Jane Jiang, Research Civil Engineer
Federal Highway Administration

Sponsored by the Long-Term Pavement Performance (LTPP) Committee (E1002)

LTPP Climate and LTPPBind Tools
Larry Wiser, LTPP Team Member
Federal Highway Administration, Office of Infrastructure Research and Development

Validation of Pavement Performance Measures Using LTPP Data
Gonzalo Rada, Senior Principal Engineer
Amec Foster Wheeler Environment & Infrastructure, Inc.

Characterization of Existing HMA Layer Damage on Mechanistic Pavement Rehabilitation Design
Harold Von Quintus, Principal Engineer

ASCE-LTPP International Data Analysis Contest Winning Paper
First Place Challenge Paper

Proposed Performance Prediction Equations and Threshold Triggers for Thin-Overlay Treatment Using LTPP Database
Mr. Michael Elwardany, Graduate Research Assistant
North Carolina State University