Rebecca McDaniel

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Longtime active member of the Transportation Research Board (TRB)

Paving the way to a career in civil and asphalt engineering

Thursday, Jan. 31
2 p.m. | Room 125, Butler-Carlton Hall

Abstract:
In this presentation, Dr. Rebecca McDaniel will draw on her personal experiences to share ways to build a satisfying, rewarding career in civil engineering. While McDaniel's career has focused mainly on asphalt materials and pavements, the lessons she has learned are applicable to engineering in general. McDaniel will offer examples to show how sometimes stepping out of your comfort zone can lead to life-long relationships and opportunities to advance.

About McDaniel:
Dr. Rebecca McDaniel is technical director of the North Central Superpave Center at Purdue University, a position she has held since 1995. In her position, she works with agencies and industry in and beyond the region. She is responsible for research and technology transfer related to various aspects of asphalt materials, mixtures and pavements. McDaniel holds bachelors, masters and Ph.D. degrees in civil engineering from Purdue University and a bachelor’s degree in English from Indiana University. She is a registered professional engineer in Indiana. McDaniel holds or has held various leadership roles with the Association of Asphalt Paving Technologists, ASTM, the Transportation Research Board's Asphalt Section, the Long Term Infrastructure Performance Program and others.

MISSOURI ASPHALT PAVEMENT ASSOCIATION (MAPA)
The Missouri Asphalt Pavement Association (MAPA) was incorporated in March of 1990 by Missouri asphalt contractors. The contractors had a desire to create an association that would represent those contractors with a desire to uphold the highest standards of quality and ethics. The association was formed to represent the Missouri asphalt industry to the Missouri Department of Transportation, counties, cities, and the private sector, to promote the use of asphalt, to offer technical assistance and to provide the members current information about the industry.

Website: moasphalt.org