

Dr. Stephanie S. Ivey is an Associate Professor in the Department of Civil Engineering at the University of Memphis. She holds a B.S. (1996) and M.S. (1998) in civil engineering and PhD(2003) in engineering, with a concentration in civil engineering, from the University of Memphis. Her primary areas of teaching responsibility, both at the undergraduate and graduate level, are in transportation and statistics. Dr. Ivey's current research interests include transportation policy, freight modeling, transportation workforce development and undergraduate STEM education. She is currently involved in projects in these areas, with published research in each. Dr. Ivey has a strong interest in engineering education, and is PI/Co-PI on over \$2M in funded research in this area.

Dr. Ivey has been a program faculty for the Herff College of Engineering's targeted outreach program, Girls Experiencing Engineering, since its inception in 2004, and has also served as program faculty in other co-educational outreach programs. She has experience as a high-school math and science teacher. Dr. Ivey is the faculty advisor for the student chapter of the Institute of Transportation Engineers at the University, and serves as the President for the West Tennessee Branch of the American Society of Civil Engineers, and the Civil Division Chair for the Southeastern Section of the American Society for Engineering Education. Dr. Ivey received the ASCE Outstanding faculty award for the 2005-2006, and 2006-2007, and 2007-2008 academic years from the University of Memphis student chapter, and the ASCE Tennessee Section Young Engineer award in 2007. She also received an ASCE ExCeed Fellowship in 2005.

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