

RICHARD A. HALL, P.E. PRESIDENT

Professional Qualifications

Education

M.S. Transportation Engineering Virginia Polytechnic Institute, 1971

B.S. Civil Engineering Virginia Polytechnic Institute, 1970

Employment Record

Hall Planning & Engineering Transportation Consulting Group Barr-Dunlop and Associates Post, Buckley, Schuh & Jernigan Florida Department of Transportation

Areas of Expertise

Walkable Community Design Traffic Level of Service Analysis Traffic Operations Analysis Public Involvement / Conceptual Design MPO Planning DRI / Comprehensive Planning Analysis Expert Testimony

Professional Activities

Institute of Transportation Engineers National Society of Professional Engineers Florida Engineering Society Congress for the New Urbanism

Registration:

Florida (PE #0021458) 21 Additional States

Professional Synopsis

Richard A. Hall is President of Hall Planning and Engineering (HPE). Firm services and expertise include land use and transportation issues for community design charrettes, public involvement projects, traffic engineering studies, conceptual design studies, growth management analysis, development-related transportation studies, MPO issues, parking and circulation studies, preliminary design studies, and other tasks.

Rick Hall is a practicing, registered transportation engineer dealing with planning, design and regulatory issues in the transportation field. After earning his Bachelor's and Master's degrees in Civil Engineering at Virginia Tech, he worked for the Florida Department of Transportation for eight years. He first served as FDOT's representative to the Miami Urban Area Transportation Study technical committees. Mr. Hall later worked as the Regional Planning Engineer for the urban studies in the Tampa Bay Region and finally was responsible for training and research in urban transportation modeling. His research work initiated the FDOT urban travel modeling process in wide use today.

Since becoming a consultant in 1980, Mr. Hall has worked on a variety of projects including Urban Transportation Plans, Developments of Regional Impact, hurricane evacuation planning, level of service analysis, scenic highway planning and Transportation / Land Use interrelationships. Mr. Hall assisted in the planning of Seaside by performing the Development of Regional Impact traffic element and other parking and traffic analysis. Since then he has participated in over 100 TND charrettes with Dover Kohl & Partners, DPZ and other leading firms performing New Urbanism designs. He is a Knight Community Building Fellow in the initial class of this University of Miami based program. This fellowship produced research in street design for walkable communities with new street classifications serving pedestrian oriented neighborhoods.

Rick served as President of the Florida Section ITE and as Chair of the Florida Chapter of the Congress for the New Urbanism (CNU). He has also served as a Visiting Professor at the Florida State University Department of Urban and Regional Planning where he taught land use and transportation courses at the master's degree level. Extensive readings in the New Urbanism, Traditional Neighborhood Design and Complete Street concepts led to a strengthened commitment to context based transportation planning. Beyond just a public utility style connection between land uses, streets should enhance public space with many modal elements thereby encouraging fulfillment of each jurisdiction's preferred development patterns.