

# STEPHEN M. MCGINLEY, P.E.

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813.545.8586

## OBJECTIVE

A Senior Project Manager position, requiring skills in Transportation Engineering and Planning, where I can contribute to the technical and profitable growth of an organization.

## PROFESSIONAL EXPERIENCE

**GRIMAIL CRAWFORD, INC., Tampa, Florida**  
*Senior Transportation Engineer*

*February 2007 - February 2009*

Managed, supervised, and conducted Transportation Engineering and Planning related studies, specific tasks, and/or analysis for the Florida Department of Transportation (FDOT), regional planning organizations, counties, cities and/or developers. Projects include Access Management Studies, Traffic Impact Studies, Comprehensive Plan Amendments, Developments of Regional Impact (DRI) (including review), and general planning services for regional planning organizations and FDOT District 7. Actively conducted proposal preparation, man hour estimates, contract negotiation, scheduling, budgeting, and invoicing. Effectively managed clients while producing exceptional products to ensure the satisfaction and development of these relationships that resulted in repeat and referral business. Actively participated in the development of the companies official QA/QC plan for all products.

**HILLS & ASSOCIATES, INC., Tampa, Florida**  
*Director of Traffic and Transportation Engineering*

*November 2005 - February 2007*

Managed Traffic Engineering and Transportation Planning related studies associated with residential and commercial site development. Conducted proposal preparation, contract negotiation, scheduling, budgeting, and invoicing. Effectively managed clients while producing exceptional products to ensure satisfaction and development of relationships that resulted in repeat and referral business. Analysis included interpretation of local ordinances, defining the study area, coordinating data collection effort, determining existing and future roadway conditions in accordance with accepted engineering practices, including FSUTMS, and developed mitigating plans and cost estimates to offset site impacts, preparation of submittal packages, addressing agency review comments, and presenting findings to reviewing agencies.

**ORTH-RODGERS & ASSOCIATES, INC., Tampa, Florida**  
*Assistant Project Engineer*

*March 1998 - November 2005*

Assisted in a wide variety of Transportation Planning and Traffic Engineering projects such as Traffic Impact Studies, Corridor Studies, Project Development and

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Environmental Studies (PD&E), Environmental Impact Studies (EIS), Developments of Regional Impact Studies, Regional Planning Studies, and Travel Demand Model development. Successfully calibrated and validated five regional travel demand models within the Commonwealth of Pennsylvania utilizing multiple modeling software platforms; each included development of traffic analysis zones, roadway networks, and intense data collection efforts. Successfully served the needs of developers, townships, municipalities, planning organizations, and states.

## EDUCATION

### **Bachelor of Civil Engineering, 1997**

Villanova University, Villanova, Pennsylvania

## PROFESSIONAL ACCOMPLISHMENTS

Professional Engineer, Florida (#60903), 2004

2006 Young Transportation Professional of the Year

Tampa Bay Chapter of the Institute of Transportation Engineers

## PROFESSIONAL MEMBERSHIPS

Institute of Transportation Engineers (ITE) - Member (Current)

Executive Board President, Tampa Bay Chapter (Current)

Executive Board Vice President,, Tampa Bay Chapter (2008)

Executive Board Secretary, Tampa Bay Chapter (2007)

Chairman: Pre-meeting Coordinator, Tampa Bay Chapter (2006)

Co-Chairman: Fundraising Committee, Tampa Bay Chapter (2005, 2006)

Florida Planning Society Secretary/Treasurer, Florida Section (Current)

Local Arrangements Committee, Florida Section (2005, 2008)

Tampa Bay Builders Association (TBBA) - Member (Current)

Transportation Supersession Planning Committee (2004-Current)

## TRAINING

Signal Timing for the Development of Traffic Signal Timing Plans (2007)

Trip Generation: Advanced Concepts & Applications (2007)

Trip Generation: Fundamentals, Concepts, & Applications (2007)

Florida Standard Urban Transportation Model Structure (FSUTMS)

Executive Summary Modeling Seminar (2006)

DRI Analysis & Modeling Workshop (2003)

Basic Modeling Workshop (2002)