

EDUCATION:

Bachelor of Environmental Studies, Geography, University of Waterloo Master of Arts, Urban Studies/Planning, University of Akron

PROFESSIONAL AFFILIATIONS:

Institute of Transportation Engineers American Planning Association

CONTINUING EDUCATION:

ITE Site Access Management and Design; Fourth National Conference, Transportation Planning Methods and Applications; FDOT Roundabout Design and Traffic Calming Course; Travel Demand Forecasting Workshop Using TRANPLAN; McTRANS Center Highway Capacity Analysis Workshop; FAU Center for Urban and Environmental Solutions; The Transportation Exchange; FDOT Training Webinars.

YEARS OF EXPERIENCE:

Total Years of Experience – 32 Total Years with DPA – 28

EXPERIENCE:

As General Manager of DPA's Southwest Florida Regional Office, Mr. Leung oversees staff, production, quality control, and client relations. Mr. Leung has extensive experience in transportation planning and traffic engineering. This experience includes macro planning and micro traffic simulation modeling, land use and traffic impact studies including Development of Regional Impacts and sector plans, comprehensive plan updates, corridor studies, arterial analyses, roundabout operational analyses, and PD&E/SEIR traffic studies. Mr. Leung has been qualified as an expert witness in transportation planning and site impact analysis in multiple jurisdictions throughout Southwest Florida.

Prior to joining DPA, Mr. Leung was a transportation planner with Marshall Macklin Monaghan Limited (MMM Group) where he was involved with a variety of transportation and mass-transit studies in the Greater Toronto Area. Mr. Leung was also a transportation planner with the Lee County (FL) Department of Transportation and the Lee County (FL) Department of Economic and Community Development.

REPRESENTATIVE PROJECTS:

Mr. Leung has worked on various projects from planning through design. Several significant projects are:

SR 82 Corridor Study

Mr. Leung prepared the traffic study for the City of Fort Myers to establish the proportionate share contributions to fund the 4-mile long road widening improvement project. The study analyzed the cumulative traffic impacts from a number of private developments situated along the SR 82 corridor.



Tenth State University Comprehensive Plan Amendment

Mr. Leung assisted in the preparation of the Land Use and Transportation Elements of the Lee Plan to reflect the Florida Gulf Coast University. The county-wide traffic study included the update of the MPO Long-Range Transportation Plan.

Corkscrew Road Special Assessment Study

Mr. Leung provided the travel model support and transportation impact assessment of the Corkscrew Road Special Assessment Study. The special assessment secured the infrastructure improvements needed to support the high-growth area of south Lee County.

Babcock Ranch Community Master Traffic Study Update

Mr. Leung was the Project Manager in the preparation of the Development of Regional Impact traffic assessment. The study included: travel model sub-area validation; travel demand forecasting; and future recommended roadway improvements in support of the large-scale planned development to Year 2035. The master traffic study update will serve as a guide to future incremental development of the Babcock Ranch Community.

OTHER SIGNIFICANT PROJECTS:

- Gulf Coast Town Center DRI
- Arborwood DRI
- Pelican Marsh DRI
- Pelican Bay DRI / Waterside Shops
- Collier County 2020 Financially-Feasible Plan Update
- Page Field Master Plan
- Miromar Lakes DRI
- SR 776 PD&E Study
- Pelican Landing DRI
- Immokalee Road Improvement Project
- Palmetto Avenue Improvement Project
- Ben Hill Griffin Parkway Design Traffic Study
- Treeline Avenue Design Traffic Report
- Airport/ECC Access / US 17 Bypass Area Study
- HealthPark DRI
- Hanson Street / Edison Avenue Extension Preliminary Engineering Study
- Pelican Preserve DRI
- Gateway DRI
- Palm Pointe Shoppes/US 41 Signal Relocation
- City of Fort Myers Growth Management Code, Chapter 134 Traffic Circulation and Parking
- City of Fort Myers Golf Carts on City Streets Study
- The Forum DRI
- Coconut Point DRI
- Southwest Hendry County Sector Plan