

# Key Staff



## Robert J. Lochrane, P.E., Principal

Mr. Lochrane's experience includes public and private sector projects both in the United States and overseas. Since 1982, he has served as the Principal-In-Charge of the Civil Engineering Division at Lochrane Engineering and has been the Engineer of Record for most of the firm's projects. These projects have varied in size and complexity ranging from military base housing and other infrastructure to some larger very high profile private sector projects.

Mr. Lochrane's background includes a heavy emphasis on infrastructure planning, design and construction. His planning experience routinely involved due diligence studies addressing land use evaluations, environmental constraints, cost-benefit analyses, permitting and time-line scheduling. Infrastructure designs included water and wastewater treatment plants and related process and chemical feed control systems, storm water drainage improvements, new underground utility extensions, underground utility piping rehabilitation, access/service roads and military and non-military housing and other support buildings such as all-purpose buildings, gymnasiums, churches, hospitals/medical offices, warehouses, retail-restaurant buildings, etc. His experience includes contract management and construction administration services.



### *Education:*

B.S.C.E., Norwich University - 1974

M.S.C.E., New Jersey Institute of Technology - 1978

### *Professional Registration:*

Professional Engineer: Florida, 32299, 1982

Professional Engineer: New York and New Jersey, 1979

## Jason Mahoney, P.E., Project Manager

Mr. Mahoney experience includes both public and private sector projects. Prior to joining Lochrane Engineering, he worked on projects across the entire United States including Boston MA, Chicago IL and Los Angeles CA. He brings not only experience in site work infrastructure design, but also a background in structural engineering and in-field construction inspection. His experience encompasses due diligence studies, bridge structural engineering, utility, roadway and runway infrastructure design and permitting, storm water drainage analysis and associated improvements, contract management and construction administration services.



In addition to his regular duties, Mr. Mahoney also serves as our firm's Chief Engineer. In this position he administers our firm-wide Quality Control Program to ensure the client objectives are achieved and the project deliverables meet only the highest standards.

### *Education:*

Norwich University, Bachelor of Science in Civil Engineering, 1999

### *Professional Registrations:*

Professional Engineer: Florida, 65183 (2006)

Professional Engineer: Illinois, 062-058516 (2004)

Professional Engineer: California, 67295 (2004)

**LOCHRANE**

Consulting Engineers • Surveyors

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## **Michael J. Cavallere, P.S.M., Principal – Survey**

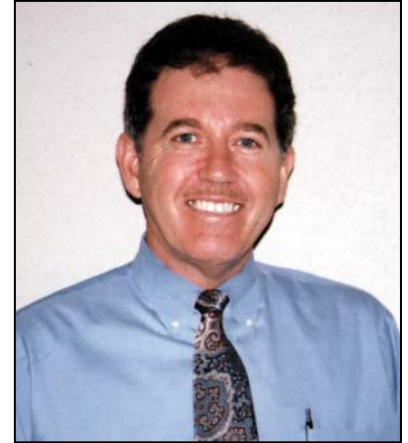
With more than 40 years of surveying and mapping experience in the Central Florida area, Mr. Cavallere has worked in both the field and the office on private and public projects. After working 13 years for a Municipal Government, he has worked for the private sector during the last 24 years combining the knowledge of governmental requirements and private enterprise, thus providing clients with the benefits of his experience. Mr. Cavallere has worked on projects and contracts for many governmental agencies including the Florida Department of Transportation for the past 15 years while with Lochrane.

### *Education:*

University of Central Florida  
Valencia Community College  
Continuing Education Seminars

### *Professional Registrations:*

Professional Surveyor and Mapper: Florida, LS 3701, 1980



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