

**Education**Bachelor of Science in Civil Engineering,
University of Illinois

# Professional Registrations:

State of Illinois Licensed Professional Engineer

Illinois Certified Floodplain Manager

LCSMC Designated Erosion Control Inspector

#### Michael Warner, PE, CFM, DECI

### **Experience**

Mr. Warner is a Registered Professional Engineer with the Water Resources Division of Gewalt Hamilton Associates, Inc. with over 35 years of extensive stormwater management experience. Prior to joining GHA, Mr. Warner served as the Executive Director and Chief Engineer for the Lake County Stormwater Management Commission, Watershed Engineer with DuPage County, and Hydrosystems Engineer with IDNR-OWR. In his leadership role, Mr. Warner was involved in the planning, engineering, design, regulatory review, construction, and implementation of stormwater programs and projects.

# Management

- Planning, engineering, design, construction, and implementation of stormwater programs and projects
- Contract/Project Management
- Development of Municipal/County and local government project partnerships, including Park, School and Drainage Districts
- Led research and language development of seven programmatically significant countywide ordinance changes in both DuPage and Lake Counties IL
- Managed and participated in major watershed studies and numerous technical support studies (Hydraulics/Hydrology)
- Developed the County Stream Maintenance and Preservation Program from conception through construction
- Provided Technical Support to develop the County Stormwater Management Plan

### **Water Resources Engineer**

- Development review, administrative and legal enforcement, and provided court documentation and witness services for dozens of varied developments within Lake County. IL
- Interagency and Community coordination for the Des Plaines River stream preservation program
- Participated in flood-related interagency emergency response teams for over a dozen flood events, many of which were State or Federal disaster declarations.
- Hydrologic/Hydraulic modeling, design, and economics for project plan development
- Performed site investigations, watershed reconnaissance, surveying, construction supervision, and field inspections.

# **Project Experience**

Management of complex issues and projects involving technical and legal issues, infrastructure, and Socio-political challenges. A partial list is provided below.

- Provided construction management services for over 100 flood and stormwater infrastructure construction projects totaling more than \$100 million in combined construction costs
- Provided project management and engineering technical support for over 50 engineering studies or watershed-based plans covering all aspects of technical program work
- Provided programmatic and technical support for over 30 agency service studies covering all aspects of current services, including cost/benefit analysis, budgeting needs, and staff resource determinations