

Edward J. Staudacher

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312-813-4959

EDUCATION

Chicago-Kent College of Law, Illinois Institute of Technology, Chicago, IL
Juris Doctor with Honors

- Law Review
- Dean's List: 2001, 2002 and 2003

The University of Illinois, Urbana, IL
Bachelor of Science in Civil Engineering

- Concentration: Construction Management and Structures

WORK HISTORY

Metropolitan Water Reclamation District of Greater Chicago, Chicago, IL
Deputy Director of Maintenance and Operations, June 2025 to Present

- Manage the maintenance, operations, and solids management for the Stickney WRP

Assistant Director of Maintenance and Operations, February 2019 to June 2025

- Managed Technical Services, Contract Administration, Sewer Maintenance, Waterways, Channel Maintenance and Small Streams Maintenance

Managing Civil Engineer, February 2008 to February 2019

- Managed operations for the Chicago Area Waterways and the Lockport Powerhouse
- Managed the Small Streams Maintenance Program and Channel Maintenance Unit
- Managed the Sewer Maintenance Units for North, Central and South Areas
- Supervised Civil Engineers, Engineering Technicians, Laborers, Systems Dispatchers, and Powerhouse Mechanics

Assistant Engineer of Treatment Plant Operations I, August 2006 to February 2008

- Managed the treatment operations for the Calumet WRP and Lemont WRP
- Supervised a Civil Engineer, Treatment Plant Operators and Laborers

Principal Civil Engineer, August 2005 to August 2006

- Managed LASMA, HASMA, Vulcan, Ridgeland, and Stony Island drying sites
- Developed schedules, budgets and procedures related to solids management
- Supervised Civil Engineers, Engineering Technicians, and Professional Staff

Senior Civil Engineer, September 2002 to August 2005

- Managed Stickney WRP Sewer Control Section
- Prepared and executed contracts, work orders and scheduled staff for inspection, maintenance and repair related to District sewers
- Managed North Side WRP Plant Services Section
- Prepared and executed contracts, work orders and schedule staff for maintenance and repair related to buildings and grounds

Associate Civil Engineer, April 2001 to September 2002

- Managed North Area Sewer Control Unit
- Supervised day-to-day activities for Sewer Control crews

Assistant Civil Engineer, August 1998 to April 2001

- Managed interceptor inspection and repair program (IIRP) for the North Area
- Inspected sewers and manholes and developed reports detailing the condition of the sewers

Alfred Benesch and Company, Chicago, IL

Assistant Resident Engineer, April 1996 to August 1998

- Reviewed contract specifications and monitored construction contractors' progress for airport and highway construction

Baker Engineering, Chicago, IL

Assistant Civil Engineer, June 1995 to April 1996

- Monitored bridge and road construction as an owner's representative

LICENSES

Registered Professional Engineer, Illinois 062-053704

MEMBERSHIP

Chicago Area Waterways Chlorides Workgroup – Board Member at Large
American Public Works Association

WEF/Illinois Water Environment Association

- Former Coach of the MWRD Operations Challenge Team