

EDUCATION:

Newark College of Engineering; Newark, New Jersey
Bachelor of Science in Civil Engineering, 1963
Chi Epsilon
Tau Beta Pi

PROFESSIONAL SOCIETIES:

New Jersey Society of Municipal Engineers, President 1976 and 1990
New Jersey Society of Professional Land Surveyors
New Jersey Society of Professional Planners
Association of Practicing Civil Engineers and Land Surveyors, President 1975 and 1976
Consulting Engineers Council, President 1995
National Association of Environmental Professionals
New Jersey Society of Professional Engineers
American Arbitration Associates

PROFESSIONAL REGISTRATION:

New Jersey Professional Engineer and Land Surveyor, License Number 11359
New Jersey Professional Planner, License Number 789
Pennsylvania Professional Engineer, License Number 21912-E
New York Professional Engineer, License Number 051559

AWARDS:

Member Recognition Award - 1999, Consulting Engineering Council of New Jersey
Lifetime Achievement Award - 1999, New Jersey Society of Professional Land Surveyors
New Jersey Society of Municipal Engineers "Project of the Year" Awards for 1979, 1983, 1984, 1986, 1996.
New Jersey Society of Municipal Engineers "Municipal Engineer of the Year" 1990.
President's Citation, N. J. Society of Architects, 1990.
Distinguished Service Award, National Council of Examiners for Engineering & Surveying 1990.
1991 Alumni Achievement Honor Roll for Outstanding Contributions to the Quality of Professional Engineering at NJIT and in the Civil Engineering Profession.
New Jersey Society of Professional Engineers Engineer of the Year Award for 1996.
New Jersey Society of Professional Engineers Distinguished Engineering Service Award for 2006.
New Jersey Planning Officials Achievement in Planning Award for 2006.

PUBLICATIONS AND TEACHING EXPERIENCE:

Co-authored article on Residential Site Improvement Standards appearing in NJ League of Municipalities Magazine, November 2001 issue.
Authored article on Municipal Sidewalk Construction, appearing in Public Works Magazine, May 1966 issue.

16 Kary Way, Morristown, NJ 07960

Served on New Jersey Municipal Engineer's Society Asphalt Paving Handbook Committee, authored chapter on Inspection and Quality Control.

Authored article on Municipal Animal Shelter Construction, appearing in Public Works Magazine, April 1967 issue.

Instructor at New Jersey Institute of Technology for Land Surveying Course.

Participation in New Jersey League of Municipalities Programs at League Conference.

Participation in various programs for New Jersey Federation of Planning Officials.

Lecturer for Union County Planning and Zoning Board Training.

Authored portions of the Residential Site Improvement Standards as member of Site Improvement Advisory Board.

EXPERIENCE:

Mr. Kirkpatrick is a 1963 graduate of Newark College of Engineering and has had his professional engineering license since that year.

He entered the full-time municipal engineering field as the Assistant Township Engineer for the Township of Bridgewater in 1962, then as Township Engineer for Bernards Township in Somerset County, New Jersey, in 1964 where he organized the Township's first full-time engineering department.

In 1966, Mr. Kirkpatrick became Town Engineer for the Town of Morristown. During his two-year service, he was instrumental in the exploration, design and construction of several alternate water sources.

Mr. Kirkpatrick entered private practice providing civil engineering, surveying and planning services in 1968, when he became partner in the firm of Decker and Kirkpatrick, P.A. Although he had left his full-time position as Town Engineer, the Town of Morristown continued to retain him as Consulting Municipal Engineer. The firm also provided engineering services to several municipalities in Hudson, Union and Morris Counties. Mr. Kirkpatrick dissolved this partnership in 1972 to become a principal in the firm of Keller & Kirkpatrick. Mr. Kirkpatrick was appointed Municipal Engineer for the Borough of Florham Park in 1968 and the Township of Chatham in 1971 and served Chatham Township through 1996 and Florham Park through 2006. He also serves as Municipal Engineer for the Township of Springfield and Planning Board Engineer for the Township of West Milford.

Mr. Kirkpatrick has been qualified to testify as an expert witness in civil engineering matters, including hydrology, storm water management, municipal (public works) engineering, professional liability issues, accident reconstruction, planning and zoning land use matters, and land surveying in Superior Court in New Jersey. He has testified more than 30 times and has been deposed 40 to 50 times over the past ten years.

Mr. Kirkpatrick also has performed expert witness services for many clients including insurance companies, law firms and private corporations in the fields of Civil and Municipal Engineering as well as Land Surveying matters.

Mr. Kirkpatrick retired from Keller & Kirkpatrick, Inc. in 2003 and continues to practice through the firm of Robert C. Kirkpatrick, Inc.

SERVICE TO THE PROFESSION:

Fellow American Council of Engineering Companies

ACEC Public Relations Committee Member 1996-1999

New Jersey Society of Municipal Engineers

16 Kary Way, Morristown, NJ 07960

Member since 1962

President 1976, 1990

Co-author Municipal Engineers Asphalt Paving Handbook

Executive Committee 1974-1978, 1990-2002

Screening Committee for NJDOT State Aid

Member of Executive Board

New Jersey Consulting Engineers Council

President 1995

Treasurer 1990

Vice President 1991, 1992, 1993

Member Business Practices Committee

Chairman Finance Committee

Chairman Education Committee

New Jersey Alliance for Action

Member of Board of Directors (Current)

Chairman State Development & Redevelopment Guide Plan Committee

State Plan Advisory Committee

Resource Planning and Management

Passaic River Citizens Task Force

New Jersey Department of Environmental Protection and Energy Hydrology Review Committee

New Jersey Engineering Community/NJDEPE Procedures, Policy and Opportunity Forum - 1992

Appointed a Member of the New Jersey State Licensing Board for Professional Engineers and Land Surveyors in 1979. Served to 1990. President 1982 and 1989.

National Council of Engineering Examiners

Land Surveyors Committee

Constitution and By-Laws Census Co-Writer

A.B.E.T. Accreditation Committee

Uniform Land Surveying Examination Committee

New Jersey Society of Professional Engineers

Member since 1963

Contract Document Seminar Panel Leader

Survey Seminar Panel Leader

Site Improvement Advisory Board

Appointed 1993 for preparation of Residential Site Improvement Standards (R.S.I.S.)

Chairman of the Board 1993 to present

Chairman of the Stormwater Management Subcommittee 1993 to 2002

Member of the Waiver Subcommittee 1993 to present

Member Streets and Road Subcommittee 1999 to present

Colonial States Board of Land Surveyors, 1983 to 1989. President 1984