

CHARLES L. McGINNIS, P.E.
Construction Industry Institute
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EXPERIENCE

- 1993- **Senior Counselor, Construction Industry Institute, Private Consulting**
Continued half-time work with the Construction Industry Institute concentrating on special project activities, often in support of outside agencies seeking application of CII expertise to the solution of difficult problems. Continued service as a Senior Lecturer on the Construction Engineering Project Management Adjunct faculty of The University of Texas at Austin. Pursuit of personal engineering management consulting engagements.
- 1987-1993 **Associate Director, Construction Industry Institute**
A senior professional responsible to the Director and the Executive Committee for assisting in contact with representatives of large construction firms and some of the largest industrial companies in the United States, planning and management of the most significant private sector construction related research program in the U.S., and development and presentation of talks and programs intended to transfer research results to prospective users.
- 1980-1987 **Officer, Fru-Con Corporation (or Operating Subsidiary)**
Held officer level positions with the Holding Company from 1980 to 1987, ranging in scope from Washington Representative, through Staff Director, to Executive Vice President and Chief Operating Officer. Managed the Corporation's engineering design firm, Fruco Engineers, Inc., from June 1981 until March 1987, serving as President and Chief Executive Officer from April 1982. Served on the Corporate Board of Directors from June 1982 until January 1986.
- 1979-1980 **General Manager, American Dredging Associates, Washington, D.C.**
Prepared plans for introduction of a new company in the contract hopper dredging field. Conducted market and allied economic studies regarding possible investment in cement manufacture, coal mining, pipeline dredging, and offshore rig fabrication.
- 1977-1979 **Director of Civil Works, U.S. Army Corps of Engineers**
Responsible for a \$3 billion per year planning, design, construction, operation, and maintenance program of water resource oriented public works. Nationwide scope.

- 1974-1977 **Division Engineer, U.S. Army Corps of Engineers**
Supervised civil works and military construction in an eight state area of the Southwest. Budget about one-half billion dollars per year. Five thousand employees.
- 1972-1974 **Vice President, Panama Canal Company and Lieutenant Governor of the Canal Zone**
An Officer of the Company responsible to the President and Board of Directors for Canal operations, capital investment planning, and governmental functions.
- 1971-1972 **Director of Engineering and Construction, Panama Canal Company**
Responsible for planning, design, construction, and maintenance of the Panama Canal plant. Responsible for operation of utility systems and for ship salvage and repair.
- 1969-1971 **District Engineer, U.S. Army Engineer District, St. Paul, MN**
Senior Corps of Engineers official responsible for planning, design, construction, operation, and maintenance of water resource project work in the Upper Mississippi River and Western Great Lakes Basins.
- 1949-1969 **Commissioned Officer Developmental Assignments**
Progressed through assignments of varied type and increasing responsibility as a student in Army professional schools and colleges, as an Associate Professor of military science, as an engineer staff officer overseas, as a financial management staff officer both overseas and at a major military installation in the United States, as a construction contract administrator at an isolated overseas post, and in command of soldiers at several levels and locations.

EDUCATION

B.S.C.E. -- A & M College of Texas, 1949

M. Engrg. -- A & M College of Texas, 1950

Professional military courses through the Army War College level in 1969.

Numerous short courses in specialty areas such as contract administration, scheduling, equipment maintenance, etc.

MILITARY SERVICE

Enlisted in grade of Private, 1945-1946, honorably discharged.

Thirty years of Regular Army, commissioned service beginning in 1949. Steady rank progression from 2nd Lt. to Major General, Corps of Engineers.

Retired June 30, 1979.

PROFESSIONAL AND CIVIC AFFILIATIONS

Registered Professional Engineer - Texas, 23222; Missouri, E-21333
Fellow and Life Member - American Society of Civil Engineers (ASCE)
Fellow - Society of American Military Engineers (SAME)
Member - National Society of Professional Engineers (NSPE)
Member - Texas Society of Professional Engineers (TSPE)
Member - Association of the U.S. Army (AUSA)
Member - Military Order of the World Wars (MOWW)
Member - Tau Beta Pi, National Engineering Honor Fraternity
Chapter Honor Member - Chi Epsilon - National Civil Engineering Honor Fraternity

Listed in:

"Who's Who in America"

Formerly served with:

Corporation Visiting Committee for the Civil Engineering Department, Massachusetts
Institute of Technology (MIT) (Member)
Consulting Engineers Council of Missouri (Member Company Principal)
American Consulting Engineers Council (Member Company Principal)
U.S. Army Coastal Engineering Research Board (Chairman)
American Society of Naval Engineers (ASNE) (Honorary Member)
International Joint Commission (IJC) Boards of Control
U.S. Army Board of Engineers for Rivers and Harbors (Member)
Mississippi River Commission (Member)
Souris-Red-Rainy River Basins Commission (Army Member)
Arkansas-White-Red River Basins Interagency Committee (Army Member)
American Section, Permanent International Association of Navigation Congresses
(PIANC) (Former Chairman)
Boy Scouts of America - St. Louis, Canal Zone, and Capitol Area (Austin, TX) Councils
Executive Boards
Austin Branch, ASCE (State Director)

PERSONAL

Born - Kansas City, Missouri, 1928
Married - Three grown children
Appearance - Height - 6'2"; Weight - 200 lbs.
Health - Excellent - no limitations
- Extensive public speaking experience