

Title

Principal
Architect/Engineer

Education

Bachelor of Science Engineering (1969)
University of Kentucky

Bachelor of Architecture
University of Kentucky (1973)

Professional Licenses

Registered Professional Engineer
(Structural & Civil)
Kentucky (1973) #8510

Registered Architect
Kentucky (1975) #1715

Certified Indoor Air Quality
Professional #00001

AHERA Asbestos
Inspector/Designer

Publications

The Energy Audit Manual
Kentucky Department of Education,
1978

The Kentucky Solar Energy Handbook
(with others)
University of Kentucky, 1980
“The f-Chart Method of Determining
Solar System Thermal Performance”

“Economic Analysis of Solar Heating
Systems”

Energy Audit Manual for the Institutional
Conservation Program
Kentucky Department of Energy, 1997

Solar Energy: Fundamentals and Ap-
plications (with Tate and Parker)
Application Community Service
Network, 1980

Qualifications Summary

From 1964 through 1970, Mr. Taylor was employed by the Kentucky Department of Transportation. During this time, he served as Special Projects Engineer in the Division of Real Property involved in the planning, design and construction of building facilities. His responsibilities involved all facets of architectural/engineering projects including site planning, architectural and engineering design, specifications and contract administration.

Mr. Taylor's projects included design of interstate rest areas, material laboratories, maintenance garages, and office buildings.

From 1970 to 1988 Mr. Taylor was a member of CMW Inc., a major Kentucky architectural and engineering firm. He was the firm's first Associate in 1974 and became a Principal in 1977.

Mr. Taylor served as Project Architect and Principal-In-Charge on many of the firm's major projects. He also developed and supervised the firm's engineering department, which included civil-structural-mechanical-electrical engineers.

Mr. Taylor's project architect experience at CMW included such projects as the addition/renovation to the Cardinal Hill Hospital, the Warren Wright Medical Plaza at UK, the Daniels & Morrow Dental Clinic and numerous projects for the Commonwealth of Kentucky. He was also involved in many of the firm's major projects such as the \$35 million Kentucky Horse Park and the \$40 million expansion of the UK Medical Center.

Mr. Taylor is not only an accomplished architect and engineer but is considered a leading expert in energy conscious design of buildings and indoor air quality in buildings. He is a LEED Accredited Professional, a Certified Energy Manager (CEM) and a Certified Indoor Air Quality Professional (CIAQP) holding national certification number one (1). He has served as a visiting professor at the University of Kentucky School of Architecture teaching classes in Environmental Design.

In 1988 Mr. Taylor formed Jerry A. Taylor & Associates to provide architecture, engineering, energy and environmental consulting. As president of the firm he directs day to day operations and coordination of all work. Mr. Taylor was responsible for architectural design of the firm's projects and intimately involved in all aspects of the work.

“A Case for Earth Sheltered Housing”
Kentucky Builder Magazine, 1981

“Passive Solar Retrofit”
Kentucky Builder Magazine, 1983

“Competitive Negotiation Progress in
Energy Management System Selection”
New Directions in Energy Technology,
1984

“Energy Conservation Retrofit of Medical
Research Facilities”
Seventh World Energy Congress, 1984

“Medical Research Facility Case Study”
Energy Engineering, 1985

“ Supervision of Asbestos Abatement”
Eighth World Energy Congress, 1985

“Computerized Energy Conservation
Opportunity Surveys for Department
of Defense Installations”,
Integration of Efficient Design
Technologies, 1987

“Indoor Air Quality Case Studies”,
World Environmental Engineering Con-
gress, 1990

“Synergistic Effects of IAQ”
Components World Environmental
Engineering Congress, 1993

“Indoor Air Quality - State of the Art”
National Association of Heating & Air
Conditioning Contractors Convention,
1995

“Indoor Air Quality Liability Mitigation”
International Environmental Technology
Exposition 1996

In 1997, Mr. Taylor merged the architectural division of JTA with Whitney Architects to form Taylor • Whitney Architects. The firm has rapidly grown to one of Kentucky’s premier firms with major commissions for healthcare, education, and religious facilities. Mr. Taylor changed the name to Taylor Architects following the retirement from Architecture of partner John Whitney in 2010.

Project Experience:

- Warren Wright Medical Plaza
University of Kentucky
- Knox County Hospital
Barbourville, Kentucky
- Angiography Center
VAMC Louisville, Kentucky
- Nursing Home Care Facility
VAMC Lexington, Kentucky
- Knox County Nursing Home
Barbourville, Kentucky
- Renovation of Jane Todd Crawford Hospital
Greensburg, Kentucky
- Medical Office Building, JT Crawford Hospital
Greensburg, Kentucky
- Multi-Specialty Medical Center
MedPark West, Somerset, Kentucky
- Sandy Valley Respite Center
Hager Hill, Kentucky
- Somerset Internal Medicine
Somerset, Kentucky
- Somerset Gastroenterology
Somerset, Kentucky
- Central Kentucky MRI
Lexington, Kentucky
- Offices of Dr. Edward Leslie
Frankfort, Kentucky

“Indoor Air Quality for Building Owners”
Gobalcon Conference, Denver, CO 1997

“Mold Remediation”
Conference on Water Intrusion and Mold
Problems 2003

Awards

Certificate of Merit,
K.D.O.E. Passive Solar Design Compe-
tition, 1982

Association of Energy Engineers
Energy Engineer of the Year and
Professional Development Award, 1983

Outstanding Achievement Award
Bluegrass Area Development District,
1984

Award of Merit
I-64 Port of Entry Facility,
Timberform Award Program, 1981

ASHRAE Award
Improvements to Good Samaritan
Hospital, Lexington, Kentucky, 1983

Design Award
Taylor Residence
Solar Design Awards Competition, 1983
Kentucky Department of Energy

Design Award
Lexington Senior Citizens Center,
Solar Design Awards Competition, 1983
Kentucky Department of Energy

Energy Project of the Year Award, 1984
I-64 Port-of-Entry Facility (KDOT)
Association of Energy Engineers

Energy Project of the Year Award, 1985
University of Louisville Medical Center
Association of Energy Engineers

ASHRAE Design Award
Lexington Senior Citizen Center, 1986

- Office of Dr Mengisto Yamane
Somerset, Kentucky
- QuickCare Medical Clinic
Somerset, Kentucky
- Renovation of Medical Research Facility
University of Louisville Medical School
- Otter Creek Academy Adolescent Treatment Center
Monticello, Kentucky
- Addition/Renovation
Cardinal Hill Hospital
Lexington, Kentucky
- Clinton County Wellness Center
Albany, Kentucky
- Dermatologists of Southwest Ohio Clinic
Mason, Ohio
- Mechanical Engineering Building
University of Kentucky
- Hospice of the Bluegrass Office Building
Lexington, Kentucky
- Kingsley Medical Office Building
Lexington, Kentucky
- Our Lady of Peace Hospital Renovation
Louisville, Kentucky
- Rockcastle Hospital Medical Office Building
Mt. Vernon, Kentucky
- Addition to Nursing Home @ Lafayette @ Country Place
Lexington, Kentucky
- Lafayette @ Country Place Assisted Living Facility
Lexington, Kentucky
- Expansion & Renovation of Downing University Center
Western Kentucky University Center

- ASHRAE Design Award
Retrofit of University of Louisville
Health Science Center - 1986
- National Award for Innovation in Design,
1986, United States Department of
Energy,
- Energy Technology Award, 1986
Kentucky Energy Cabinet
- Distinguished Service Award, 1987
Association of Energy Engineers
- Distinguished Service Award, 1992
School of Architecture
University of Kentucky
- "M" Award for Centenary Methodist
Church - 1993
- Kentuckiana Masonry Institute
Salato Education Center - 1995
Kentuckiana Masonry Institute
- International Engineering &
Environmental Professional Award
- 1994 (Joint Award from Environmental
Engineers and Managers Council
and the Association of Energy
Engineers)
- Distinguished Firm Award-1999
Associated General Contractors
- Engineering Hall of Fame-2000
Association of Energy Engineers
- Kentuckiana Masonry Institute Award
University of Kentucky
Mechanical Engineering Building - 2003
- Metal Architectue Magazine Award-2003
Mechanical Engineering Building
University of Kentucky
- "Legend" in Energy Engineering Award
Association of Energy Engineers-2007
- ADANTA Women's Recovery Center
Campbellsville, Kentucky
- Wolfe Creek Women's Substance Abuse Recovery Center
Pilgram, Kentucky
- Addition/ Renovation of Lewis County High School
Vanceburg, Kentucky
- Renovation of Stevenson Hall Dormitory
University of Louisville
- Center for Economic Development
Western Kentucky University
- Law Enforcement Training Center
Eastern Kentucky University
- Environmental & Biological Sciences Building
Western Kentucky University
- Snell Hall Science Building
Western Kentucky University
- Renovation of Chemistry/Physics Building
University of Kentucky
- Renovation of Ag Science Research Buildings
University of Kentucky
- Performing Arts Center
Ft. Knox, Kentucky
- Renovation of Tate Page Hall
Western Kentucky University
- Renovation of Thompson Science Center
Western Kentucky University
- Materials Characterization Laboratory
Western Kentucky University