

**University Address**

Dr. Arvid E. Osterberg  
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**Awards and Honors**

*Ames Humanitarian Award*, presented by the Ames Human Relations Commission for promoting inclusiveness, fairness and equality for everyone in the Ames community (2014)  
*Appointed University Professor at Iowa State University*, in recognition of outstanding university citizenship and service to Iowa State University and the public it serves (2014)  
*Ames Historic Preservation Commission Award for Significant Achievement*, for promoting the preservation of the Ames Depot and increasing public awareness of historic preservation (1991)  
*Live interview on ABC's "Good Morning America"* when the Osterberg residence design was selected and featured as one of five "Dream Homes" in the United States (1988)  
*Iowa Energy Policy Council Award* for the Osterberg residence design for being an outstanding energy efficient design and the first major solar retrofit in the state of Iowa (1982)

**Degrees**

Doctor of Architecture (and Certificate in Gerontology), University of Michigan, Ann Arbor (1980)  
Master of Architecture, University of Illinois, Champaign-Urbana (1972)  
Bachelor of Architecture, University of Illinois, Champaign-Urbana (1969)

**Registration**

Licensed Architect, State of Illinois (1972-present)

**Professional Societies** (*Current and/or past individual memberships*)

National Trust for Historic Preservation  
Association of Preservation Technology  
Iowa Preservation Alliance  
Nebraska Historical Society  
Colorado Historical Society  
Society for Commercial Archeology  
Gerontological Society  
American Society on Aging  
American Association of Housing Educators  
Environmental Design Research Association  
American Solar Energy Society  
Iowa Program for Assistive Technology (Environmental Work Group)  
Iowa Wind Energy Association  
National Conference of States On Building Codes and Standards  
United States Section of the International Solar Energy Society

**Academic Positions at Iowa State University**

University Professor (50% B-base 9 month appointment) (Jan 2017-present)  
University Professor (2014-2017)  
Professor (with tenure) (1995-present)  
Associate Professor with tenure (1981-1995)  
Assistant Professor (1977-1981)

Professor in Charge, Architecture Technology Laboratory (1995-2006)  
Professor in Charge, Master of Science in Architecture Studies Program (1995-2009)  
Graduate Minor in Gerontology, Program Coordinator (1992-1996) (an interdisciplinary minor)  
Faculty Member in Graduate Minor in Gerontology (1982-present)  
Faculty Member in Graduate Minor in Housing (1984-2001) (minor ended 2001)  
Faculty Member in Graduate Minor in Energy Systems Engineering (1985-1991)(minor ended 1991)  
Full Member of Graduate Faculty (1988-present)  
Associate Member of the Graduate Faculty (1979-1988)

### **Previous Academic Positions**

The University of Michigan, Ann Arbor  
Lecturer, College of Architecture and Urban Planning,  
and (concurrently) Research Associate, Institute of Gerontology (1974-1977)

The University of Illinois, Urbana/Champaign  
Lecturer in Graduate Program, Department of Architecture, and (concurrently) Research Associate  
and Administrative Assistant, Housing Research and Development Program (1972-1974)

### **Positions in Architectural Firms**

C. Edward Ware and Associates, Architects, Rockford, Illinois (1969-1971) (Full architectural  
services involving the design and construction of churches, residential and commercial buildings)

Office of the University Architect, University of Illinois, Urbana, Illinois (1968-1969)  
(design development and working drawings) (one-half time position)

### **Funded Research**

Principal investigator, co-principal investigator, or project investigator in funded  
interdisciplinary research exceeding one million dollars. Supervised 28 graduate research  
assistants funded through my research. (1982-present) Funded research projects include;

Accessibility Design Standards Research; for ISU's Facilities, Planning, and Management  
(FP&M) including the development and publication of three editions of; "Access for Everyone,  
A Guide to the Accessibility of Buildings and Sites with references to ADASAD," Third Edition,  
by Dr. Arvid E. Osterberg, published by Facilities Planning & Management, Iowa State  
University, ISBN 978-0-9726480-3-8, 2010. The Book is being used nation-wide by architects,  
landscape architects, planners, interior designers, building code officials, and main street  
coordinators. [www.fpm.iastate.edu/accessforeveryone](http://www.fpm.iastate.edu/accessforeveryone) The research also includes up-dating the  
ISU campus accessibility maps, developing ADA training materials, and other activities funded  
by FP&M (principal investigator and project director) (1998-present)

Historic Structure Research; for the Ann Smeltzer Charitable Trust Cultural and Environmental  
Institute (co- investigator) (2004-2006)

"Iowa Access Project 6: On-line Housing and Finance Services" funded by the Iowa Finance  
Authority, (investigator) (1998)

"ISU Residence Halls Facilities Condition Audit" funded by the ISU "Department of Residence."  
A comprehensive review of the physical conditions, mechanical systems, aesthetic appeal, and  
compliance with building and fire codes of 22 residence hall buildings. (co-principal investigator)  
(1995-1997)

"ISU/ ADA (Americans with Disabilities Act) Residence Halls Project" regarding compliance of  
Residence Halls, funded by the "Department of Residence" at ISU (principal investigator)  
(1994-1996)

"Universal Design Education Project," for curriculum development, funded by Adaptive Environments and the National Center for Access Unlimited (co-investigator) (1993-1995)

"ISU/ ADA (Americans with Disabilities Act) Project" regarding compliance of the ISU campus, funded by "Facilities Planning and Management" at Iowa State University (principal investigator) (1993-1995)

"Quantifying Energy Savings of an Active, Smart Windows," (Phase One) funded by The Iowa Energy Center, Pella Corporation, The Center for Advanced Technology Development, and The Microelectronics Research (co-investigator) (1993-1994)

"Study in a Second Discipline," research on bio-mechanics and the dynamics of falling as related to safety of the built environment, funded by the Provost's office at ISU in the form of release time from teaching (spring semester of 1994)

"Coordinated Transit in an Era of the ADA," co-funded by a grant from Metro Link and the Midwest Transportation Center (co-investigator) (1991)

"Research Center for the Advancement of Building Technologies," funded by a grant from the National Science Foundation & the U.S. Department of Energy (lead investigator) (1982-1983)

### **Research Publications**

While at ISU I have published 3 editions of the book "Access for Everyone," 2 book chapters, 17 refereed publications, 6 research reports, 35 technical reports, 1 book co-edited, 8 invited book reviews, 4 invited publications, 4 extension publications, 27 papers presented at state, regional, national or international conferences, I have also had 10 published interviews and 1 national videoconference presentation.

### **Teaching**

#### Current Courses

Arch 571, Design For All People (Fall Semester)

Arch 567, Preservation, Restoration and Rehabilitation (Fall Semester-odd years)

Arch 568, Historic Preservation (Fall Semester-even years)

#### Past Teaching

Developed 9 new interdisciplinary courses for the department including: "Design for All People," "Historic Preservation," "Preservation, Restoration, and Rehabilitation," "Architectural Photography," "Post Occupancy Evaluation," "Research Methods for Environmental Designers," and "Housing for Specific Groups." Taught special courses, honors and/or short courses on the subjects of; Designing for Alzheimer's Disease and Dementia, Access to Historic Buildings, Design of Play Environments, Energy Conscious Design and Passive Solar Design, and The Future of Small Wind Energy Systems in Iowa

Taught undergraduate and graduate architecture design studios 23 times and Design Studies 102 studio 13 times.

Professor in Charge of the Master of Science in Architecture Studies Program for 14 years, and major professor for 22 graduate students who completed written thesis. I have served on more than 110 graduate committees for students majoring in 12 different disciplines.

Program Coordinator of the Graduate Minor in Gerontology for 4 years (a university interdisciplinary minor), and a faculty member for the Gerontology undergraduate and graduate minor programs for 35+ years.

## **Institutional Service**

Served on 13 Department of Architecture Committees, 10 College of Design Committees, 8 University Committees, and various College and University Councils, Boards, and Task Forces.

### Accessibility plan reviews for ISU

Completed more than 220 accessibility plan reviews of capital projects for new campus buildings, additions, and rehabilitation projects (including consultations, internal reports, and/or memos) for the University Architect and project management staff at Facilities, Planning, and Management. I provided specific recommendations that were shared with ISU project managers, construction managers, architects, landscape architects and interior designers, as well as outside consultants and architectural firms that were contracted by ISU during the projects (1986-present).

Conducted annual training sessions regarding accessibility and safety standards for project managers and staff at Facilities, Planning, and Management (FP&M) (2006-present).

## **Outreach and Public Service**

Conducted accessibility reviews of the historic house museums, housing projects, community centers, churches, and other facilities. Conference coordinator and/or speaker at 19 continuing education programs and 32 additional public venues. Seven radio or television interviews and 19 invited lectures to state and local agencies or public interest groups.

Organized and presented training sessions on ADA standards, inclusive design, and safety and falls to; professional organizations, community groups, university groups, state organizations, architects, interior designers, building code officials, and main street coordinators.

## **Consulting Activities**

Building and site assessments, evaluations, and accessibility reviews regarding; safety issues, compliance with the Americans with Disabilities Act, fire and life safety, building code compliance, physical condition, space utilization, inclusive design standards. Additional consulting includes analysis and/or recommendations for the preservation, restoration, and/or rehabilitation projects.

### Conservation Assessments

Completed 26 "Conservation Assessments" (sponsored by Heritage Preservation, Washington, D.C.) including site inspections, accessibility reviews, and written reports for museums in Iowa, Missouri, Kansas, Wisconsin, Ohio, Nebraska, South Dakota, Oklahoma, and Wyoming. Assessments in Iowa include house museums, county museums, and three National Landmarks; Terrace Hill, Salisbury House, and Bruce more. (1990-2010)

### Comprehensive Needs Assessments

Completed 7 "Comprehensive Needs Assessments" (sponsored by the US Housing and Urban Development Program) including site inspections, accessibility reviews, and written reports for HUD 202/Section 8 housing projects in Iowa. (1996-1997)

## **Expert Witness Work**

I have completed more than 250 investigations since 1980 for plaintiff and defense attorneys. Projects analyzed include; commercial properties, businesses, residential, publicly owned, and workplace settings. The majority of my investigations have related to safety and/or accessibility issues, mostly involving injuries due to falls. Fall locations have included; parking lots, walking surfaces, curb ramps, ramps, entrances, stairways, balconies, guardrails, elevators, moving walkways, windows, doors, and other building and site elements. Other investigations not related to falls have involved; standards of practice regarding building design and construction, building code compliance, construction industry standards, and/or the failure of building materials and copy-write infringement relating to design.