

**PLINY FISK III**  
**8604 FM 969 Austin, Texas 78724**  
**Ph. 512/926-1863**

**EDUCATION**

M.L.Arch, Ecological Land Planning, University of Pennsylvania, 1971  
M.Arch, Honors Program, University of Pennsylvania, 1970  
B.A., Arts & Sciences, University of Pennsylvania, 1967

**ACADEMIC POSITIONS**

|         |  |  |
|---------|--|--|
| 2005    | Associate Professor<br>Sustainable Urbanism Fellow<br>Center for Health Systems Design<br>Fellow | College of Architecture, Joint Appointment: Architecture,<br>Landscape Architecture, Urban Planning;<br>Texas A&M University; College Station, Texas |
| 2002    | Adjunct Professor  | School of Architecture<br>University of Texas; Austin, Texas   |
| 2002    | Herrin Distinguished Fellow  | Department of Architecture, Landscape Architecture &<br>Planning; Mississippi State University; Starkville, MS                                       |
| 2001    | Bruce Goff Chair for<br>Creative Architecture  | Department of Architecture<br>University of Oklahoma; Norman, Oklahoma   |
| 1997    | Adjunct Professor  | Department of Architecture<br>Ball State University; Muncie, Indiana   |
| 1995    | Visiting Professor   | Department of Regional Planning<br>University of New Mexico; Albuquerque, New Mexico   |
| 1971-77 | Assistant Professor  | Department of Architecture<br>University of Texas; Austin, Texas   |
| 1969-70 | Assistant Professor  | Department of Architecture<br>Ball State University; Muncie, Indiana   |

**AWARDS and HONORS**

International

|      |                    |   |
|------|--------------------|---|
| 1994 | Fourth Award       | Environmental & Affordable Housing Competition<br>SEDESOL [Mexico's Environmental Agency]<br>In partnership with Texas A&M University and<br>Instituto Tecnológico de Monterrey |
| 1992 | Earth Summit Award | United Nations Local Government Honours Programme<br>Austin Green Builder Program. In partnership with<br>City of Austin, Texas. Only U.S. awardee of 14 total.                 |

1986 First Place National Endowment for the Arts “Designing for Area Resource Efficiency International Competition”; Multi-Family Division.

National

2002 Sacred Tree Award First Annual Public Sector Leadership/NGO Award for “Significant Contributions to the Advancement and Transformation of Green Buildings in the Public Sector.” U.S. Green Building Council. (Awards also given to New York Governor George Pataki; Mr. Ray Anderson, CEO Interface, Inc.; Rob Watson, NRDC & Originator of LEED™).

2000 Passive Solar Pioneer American Solar Energy Society, Annual Meeting.

1996 Presidential Team Award For contributing to the sustainable relocation of towns displaced by the Mississippi Floods; Washington, DC.

1991 Distinguished Appropriate Technology Award 15th Year National Center for Appropriate Technology Recognizing significant achievement in the field of environmental protection.

Local

2005 City of Austin’s Mayor Award For being a visionary in the field of sustainability and green design; October 6<sup>th</sup>. Austin, Texas

2004 Honorary State Chairman First Texas Clean Energy Congress November 14<sup>th</sup>

1999 Local Hero Community Investment Corporation. One of five “Local Heroes”; Sustainability Category. Austin, Texas.

1991 Maharishi Award Ministry of Environment and Education; Transcendental Meditation Community of Austin; Austin, Texas.

1986 Honorable Mention City of Austin Affordable House Design Competition, “...an ingenious approach to affordable housing through the use of non-traditional construction materials”.

Academic

1972 National Science Foundation Research Fellow; University of Pennsylvania.

1969 Tau Sigma Delta National Honorary Society in Architecture; University of Pennsylvania.

1968 E. Lewis Dales Traveling Fellowship, awarded by Graduate School of Architecture; University of Pennsylvania.

## RECOGNITIONS & ACKNOWLEDGEMENTS

- 2006 “14 Visionaries – Pliny Fisk III Gail Vittori Architecture,” *Metropolis*, January 2006, pp. 62-63.
- 2000 Landscape Architecture Magazine, Cover Story, July, 2000, J. William Thompson, FSLA.
- 1999 Taschen Press, Germany selected CMPBS’ Green Builder Demonstration as one of 12 buildings by U.S. firms and their work world wide for 1998 in *Contemporary American Architects, Vol IV. Z* (other featured architects include F. Gehry, R. Meier, E. Owen Moss, S. Holl, I.M. Pei)
- 1997 Featured in one-hour PBS special, *Planet Neighborhood*, hosted by Bill McDonough, September 8, 1997.
- 1996 Featured in *New York Times*, “Mr. Fisk Builds His Green House”, Patricia Leigh Brown, Home Section Cover Story, February 15, 1996.
- 1996 Presidential Team Award for contributing to the plan for moving towns relocated by the Mississippi Flood using sustainable practices.
- 1991 American Planning Association: Chosen as one of five national design firms representing the future of ecological planning work begun by Ian McHarg, in *American Planning Association Journal*, “The Legacy of Ian McHarg”, October 1991.
- 1991 Renew America’s Searching for Success Program: Recognized as developing exemplary environmental demonstration projects.
- 1991 *Architecture Magazine*: Feature article, “Blueprint for Survival” by Ray Don Tilley, May 1991.
- 1991 Selected as one of 20 members of a U.S. delegation to Cuba representing Sustainable Development and Renewable Energy.
- 1990 *Whole Earth Ecolog*: Cited for “...its excellence in the field,” edited by J. Baldwin.
- 1989 Chosen as one of six members of a U.S. Delegation to the Soviet Union representing Sustainable Development and Renewable Energy.
- 1981 U.S. Department of Housing & Urban Development: Selected CMPBS as one of ten outstanding community-based renewable energy efforts in the U.S., from 600 surveyed.
- 1981 National Center for Appropriate Technology: Cited CMPBS as having developed one of 31 exemplary community energy projects in the U.S.
- 1974 Portola Institute, California: City CMPBS as being “...some of the best, if not the best, university-related work on integrated energy systems in the United States.”

## PROFESSIONAL and COMMUNITY AFFILIATIONS

- 2003 Advisory Group, Conservation Development Symposia; Lady Bird Johnson Wildflower Center. Austin Texas.
- 2001 – present *Natural Home Magazine*. Editorial Advisory Board. Loveland, Colorado.
- 1992 – present *Environmental Building News*. National Advisory Board. Brattleboro, Vermont.

- 1993– present    Solar Energy International, National Advisory Board. Carbondale, Colorado,
- 1995 - 1996     Co-chair, Environmental Resource Guide Committee, A. I. A. Committee on the Environment, Washington D.C.
- 1994 – 1996     President's Council on Sustainable Development, Making it Work Task Force. Washington, D.C.
- 1994 – 1995     Committee on the Environment, American Institute of Architects, Washington, D.C.
- 1993- present    New Century Foundation, Northland College, Ashland, Wisconsin.
- 1980 –present    American Solar Energy Society, International Solar Energy Society

**SELECTED KEYNOTE AND INVITED TALKS**

- 2006    Sustainable Sarasota, Public lecture, “Pliny Reports in from the Roman Empire,” Sarasota, Florida.
- 2005    Sasaki Green Day, Plenary Talk, “The Responsibilities of the Global Office in Our transition to a Sustainable World,” Boston, Massachusetts.
- 2005    Earth Day, Plenary Talk, “A sustainable World – What it Might Take,” University of Cincinnati, Cincinnati, Ohio.
- 2004    U.S. Environmental Protection Agency and U.S. Department of Energy Energy Star National Conference, Keynote Speech, “Beyond the Conservation Ethic,” Austin, Texas.
- 2004    AIA New Hampshire, Keynote Speech, “Integrated Design Integrated Development,” University of New Hampshire Statewide Conference, Durham, N.H.
- 2004    National Conference of the American Water and Wastewater Association, Plenary Talk, “EcoBalanced Planning,” Austin, Texas.
- 2003    Lady Bird Johnson Wildflower Center, 2nd Conservation Development Symposium, Final Plenary Speaker, “Conservation Development Work at CMPBS”, Austin Texas.
- 2003    Green Festival, National Conference, Invited Workshop, “Too Far?, Too Fast?, Too Soon?” Austin, Texas.
- 2003 \_    American Solar Energy Society National Conference, Plenary Talk, “Life Cycle Balanced Planning & Design,” Austin, Texas.
- 2003    Fifth National Greening of the Campus Conference, Keynote Address, “Eco-Balance Design and Planning,” Ball State University, Ball State, University, Muncie, Indiana.
- 2003    AIAS National Conference, Plenary Talk, FORUM 2003, American Institute of Architects Student National Conference, Pittsburg, Pennsylvania.
- 2002    “Life Cycle Balancing in Design” DESIGN WITH MEMORY™ Sponsors Saraya Co., Ltd., Japan, ToyotMotor Corporation, Japan, Japan Novopan Industrial Co.,Ltd., Japan, Fuji Electric Co., Ltd., Kanagawa Kenmin Center, Kanagawa, Japan.

- 2002 Lady Bird Johnson Wildflower Center, 1<sup>st</sup> Annual Conservation Development Symposium, “Overview of Conservation Development”, Opening Speaker, Austin, Texas.
- 2001 Earth Day Seattle, Sponsored by the American Institute of Architects, Seattle Chapter, Invited Public Speaker, Seattle, Washington.
- 2001 “ Life Cycle Assessment Using A National Model ”, Featured Speaker, Design with Memory *5th International Design Resource Awards Competition*, "Blue Skies - Green Horizons," Belfast, Northern Ireland.
- 2001 University of Oregon H.O.P.E.S. National Conference, Plenary Talk, “ The Future of Sustainable Architecture and Planning,” University of Oregon Department of Architecture and Planning, Eugene, Oregon.
- 1998 University of Oregon Hopes National conference, Plenary Talk, “The Work at the Center for Maximum Potential Building Systems,” University of Oregon Department of Architecture and Planning, Eugene, Oregon
- 1997 7<sup>th</sup> Annual Green Building Conference Featured Speaker, Green Builder Program, City of Austin, Austin, Texas.
- 1996 24<sup>th</sup> Annual Life Techniques Conference Featured Speaker, New Mexico Solar Energy Society, Abiqui, New Mexico.
- 1996 Green Building Materials 96, “Regionalized Building Systems,” University of Florida, Gainesville, FL.
- 1995 5<sup>th</sup> Annual Conference, for Leaders in Economic Development, Economic Development Administration, Austin, Texas.
- 1984 PLEA (Passive Low Energy Architecture) Annual Conference, “Biom-metric based Architecture and Planning for the Miskito Indians,” Secretaria de Desarrollo Urbano y Ecologia, Mexico City, Mexico.
- 1982 10<sup>TH</sup> Annual Life Techniques Conference, “Work at the Center for Maximum Potential Building Systems,” New Mexico Solar Energy Society, Abiqui, New Mexico.

## **UNIVERSITY INTERN MENTORING - ASSOCIATED COLLEGES AND UNIVERSITIES**

|  |                                       |
|--|---------------------------------------|
| Arizona State University                   | Massachusetts Institute of Technology |
| Art Institute of Chicago                   | Montana State University              |
| Ball State University                      | Northland College                     |
| Bard College                               | Oberlin College                       |
| Bennington College                         | Princeton University                  |
| Brown University                           | Rhode Island School of Design         |
| Ecole d'Architecture de Paris-Val-de-Marne | Rice University                       |
| Evergreen State University                 | Stanford University                   |
| Furman College                             | Syracuse University                   |
| Goddard College                            | Texas A&M University                  |
| Harvard University                         | The University of Texas at Austin     |
| London School of Economics                 | University of California, Berkeley    |
| Louisiana State University                 | University of Cincinnati              |

University of Colorado, Boulder  
University of Edinburgh  
University of Kansas  
University of Nebraska

University of Oregon  
University of Texas, San Antonio  
University of Virginia  
Vanderbilt University

In addition, the Center has had numerous international student interns from France, Germany, Scandinavian and Slovakian countries

## **PUBLIC SECTOR ARCHITECTURAL, RESEARCH and PLANNING CONTRACTS**

Principal or Co-Principal Investigator, Research Contracts Totaling \$1,697,154

Project Title: Texas A&M University Solar Decathlon 2007  
Funding Source: US Department of Energy  
Period: 2006-2007  
Contracted Amount: \$100,000

Project Title: Community Supported Architecture as a partial Solution to Katrina  
Funding Source: US Department of Housing and Development  
Period: 2006  
Contract Amount: Pending

Project Title: Sheldon Lake Ecological Overlay Analysis & Design Charrette  
Funding Source: Texas Parks and Wildlife Department  
Period: 2003  
Contracted Amount: \$30,000

Project Title: University of Texas School of Architecture Solar Decathlon Competition Entry  
Funding Source: University of Texas School of Architecture  
Period: 2002  
Contracted Amount: \$9,000

Project Title: City of Seattle Tenant Improvement Guidelines  
Funding Source: City of Seattle Agreement No. FS-01-16  
Period: 2002  
Contracted Amount: \$35,625

Project Title: Sustainable Building Materials and Salmon Recovery Guidelines  
Funding Source: City of Seattle Contract # C00-046  
Period: 2001 - 2002  
Contracted Amount: \$32,500

Project Title: Alternative Pavement Strategies for U.S. / Mexico Border  
Funding Source: North American Development Bank, San Antonio, Texas  
Period: 2000  
Contracted Amount: \$7,200

Project Title: Technical Assistance to Design a Model Village in Guanghan, China  
Funding Source: UT-Battelle, U.S. Department of Energy Subcontract #4000003730  
Period: 2000  
Contracted Amount: \$8,250

Project Title: Baselineing of Seattle Justice Center

Funding Source: City of Seattle Contract # FS 99-36  
Period: 2000  
Contract Amount: \$31,650

Project Title: EPI-Center Project, Montana State University (Bozeman)  
Funding Source: BNIM Architects under contract with National Institute of Standards & Technology  
Period: 1998 - 2000  
Contracted Amount: \$54,611

Project Title: Sustainable Materials Database for the Texas General Services Commission  
Funding Source: Texas State Energy Conservation Office  
Period: 1998 - 1999  
Contracted Amount: \$32,500

Project Title: Sustainability Analysis and Specification for the University of Texas/Houston Health  
Science Center, Including Materials, Energy, Water, Waste Water, and Solid Waste  
Funding Source: University of Texas/Houston Health Science Center, Houston Contract  
Period: 1998 - 1999  
Contracted Amount: \$196,736

Project Title: Establishing National Measurable Goals for Total Quality Building  
Funding Source: United States Environmental Protection Agency,  
Contract #CR824509-01-1  
Period: 1997 - 1999  
Contracted Amount: \$211,000

Project Title: Texas Guide to Rainwater Harvesting Book & Video (with Co-Director Gail Vittori)  
Funding Source: Texas Water Development Board, Contract # 95-483-136  
Period: 1997  
Contract Amount: \$24,000

Project: Advanced Industrialized Housing System Research and Prototype Development  
Funding Source: Hickory Consortium under Contract with the U.S. Department of Energy  
Period: 1995- 2001  
Contract Amount: \$215,189

Project Title: Advanced Green Demonstration Building; Austin, Texas  
Funding Source: Governors Energy Office (Texas)  
Period: 1995 - 1998  
Contracted Amount: \$99,999

Project Title: Texas Sustainable Design Professional Training Seminars / Training Manuals – (with Co-  
Director Gail Vittori)  
Funding Source: Texas General Services Commission State Energy Conservation Office Contract #5036  
& #7011  
Period: 1995 - 1997  
Contracted Amount: \$148,739

Project Title: On Site Wastewater Wetland Demonstration for the State of Texas  
Funding Source: Texas Natural Resource Conservation Commission On-Site Wastewater Treatment  
Council  
Period: 1995 - 1996  
Contracted Amount: \$14,000

Project Title: Rainwater Harvesting Demonstration Project  
Funding Source: Lower Colorado River Authority  
Period: 1995  
Contracted Amount: \$7,000

Project: Self -Sustaining Community Development Master Plan  
Funding Source: Bexar County Local Development Corporation  
Period: 1994  
Contracted Amount: \$14,400

Project Title: Sustainable Materials Conference and Green Resources Library for the Texas General Services Commission  
Funding Source: Texas State Energy Conservation Office  
Period: 1992 - 1993  
Contracted Amount: \$52,840

Project Title: Texas General Services Commission Sustainable Revision of Architecture and Engineering Guidelines  
Funding Source: GSC State of Texas Contract  
Period: 1991  
Contracted Amount: \$5,000

Project Title: Conceptual Framework for Austin Green Builder Program  
Funding Source: City of Austin through a grant from the Urban Consortium  
Period: 1989 - 1990  
Contracted Amount: \$10,000

Project Title: Wind Generated Electricity for State of Texas Demonstration Farm – Laredo  
Funding Source: Governors Energy Office (Texas) Contract  
Period: 1989  
Contracted Amount: \$108,915

Project Title: Resource Efficient Public Housing Prototype Design  
Funding Source: Housing Authority of Travis County, Texas  
Period: 1987  
Contracted Amount: \$14,000

Project Title: Carrizo Springs Demonstration Building Using Passive Solar and Indigenous Materials for Local Economic Development  
Funding Source: U.S. Department of Energy Small Grants Program  
Period: 1980-1982  
Contracted Amount: \$14,000

Project Title: Regional Guidelines for Building Passive Energy Conserving Homes  
Funding Source: AIA - HUD Office of Policy Development and Research; Washington, D.C.  
Period: 1980  
Contracted Amount: \$6,000

Project Title: Residential Passive Solar Hot Water Heater, Design Testing and Manufacturing  
Funding Source: U.S. Community Services Administration with the National Center for Appropriate Technology, Washington, D.C. Contract  
Period: 1979 - 1980  
Contracted Amount: \$110,000

Project Title: A Working Atlas for the State of Texas  
Funding Source: University of Houston Energy Center  
Period: 1978  
Contracted Amount: \$4,000

## **PLANNING and ARCHITECTURAL RESEARCH – FOUNDATION FUNDED/ PRIVATE DONATIONS**

Principal or Co-Principal Investigator (unless noted) for Research Projects totaling \$616,610

Project Title: Materials Library Advancement and Building Upgrade Center for Maximum Potential Building Systems  
Funding Source: Vervane Foundation  
Period: 2006  
Contracted Amount: \$30,000

Project Title: Development of GroHome Building System  
Funding Source: Herman Thung  
Period: 2005  
Contracted Amount: \$5,000

Project Title: Development of Grohome Building System  
Funding Source: Healthy Building Network  
Period: 2005  
Contracted Amount: \$5,000

Project Title: 30<sup>th</sup> Year Preparation and Improvements to the Center for Maximum Potential Building Systems  
Funding Source: Vervane Foundation  
Period: 2005  
Contracted Amount: \$30,000

Project Title: 30<sup>th</sup> Year Preparation and Improvements to the Center for Maximum Potential Building Systems  
Funding Source: Private donations  
Period: 2005  
Contracted Amount: \$20,000

Project Title: U.S. Department of Energy Solar Decathlon Competition, Washington, DC  
Funding Source: Skaaren Charitable Trust; Austin, Texas  
Period: 2002  
Contracted Amount: \$5,000

Project Title: Environmental Master Plan and Sustainable Architecture for Matagorda Island, Texas  
Funding Source: Conservation Lodge Foundation  
Period: 2001  
Contracted Amount: \$20,000

Project Title: An Agenda for Salmon-Friendly Building  
Funding Source: Bullitt Foundation; Seattle, Washington (add'l \$32,500 funds from City of Seattle)  
Period: 2000 - 2001  
Contracted Amount: \$15,000

Project Title: A Planning Process and Planning Game Using Resource Balancing Procedures

Funding Source: Educational Foundation of America; Westport, Connecticut Grant No. 2909  
Period: 2000  
Contracted Amount: \$50,000

Project Title: Conceptual Design for Field Station / Residential Dormitory Using Site Rubble, Stone,  
Passive Radiant Heating & Cooling for Texas Nature Conservancy's Dolan Falls Ranch at Devil's  
River

Funding Source: Skaaren Charitable Trust; Austin, Texas  
Period: 1998  
Contracted Amount: \$5,000

Project Title: Advanced Green Builder Demonstration  
Funding Source: Educational Foundation of America; Westport, CT Contract # 12.12.94 - 1  
Period: 1995  
Contract Amount: \$50,000

Project Title: Advanced Green Builder Demonstration  
Funding Source: Meadows Foundation; Dallas, Texas  
Period: 1994  
Contracted Amount: \$50,000

Project Title: Alternative Wastewater Systems for the U.S / Mexico Border  
Funding Source: Meadows Foundation; Dallas, Texas  
Period: 1993  
Contract Amount: \$5,000

Project Title: Housing System for Sustainable Development: A Building System Using Micro-Industrial  
Manufacturing Processes  
Funding Source: Foundation for a Compassionate Society; Austin, Texas  
Period: 1991  
Contracted Amount: \$7,200

Project Title: Sustainable Resource Planning Methods  
Funding Source: Ann R. Roberts Fund; New York, NY  
Period: 1990  
Contract Amount: \$5,000

Project Title: Environmental Education & Demonstration Center / Advanced Green Builder  
Demonstration  
Funding Source: The Rachael and Ben Vaughan Foundation; Corpus Christi, Texas  
Period: 1989 - 1994  
Contracted Amount: \$15,000 (through four grants)

Project Title: Farmworker Housing Development and Self-Help Training Programs  
Funding Source: Hands Across America  
Period: 1988  
Contracted Amount: \$20,000

Project Title: Laredo Blueprint Demonstration Farm  
Funding Source: Meadows Foundation; Dallas, Texas  
Period: 1989  
Contracted Amount: \$184,910

Project Title: An Ecological Master Plan for Stonehaven Retreat Center; San Marcos, Texas

Funding Source: Foundation for Compassionate Society; Austin, Texas

Period: 1986

Contract Amount: \$7,500

Project Title: Low Cost Housing for Nicaragua's Atlantic Coast

Funding Source: Oxfam (England) and Trocaire (Ireland) through CIDCA (Center for the Investigation & Documentation of the Atlantic Coast)

Period: 1984

Contract Amount: \$14,000

Project Title: Regionalized Building Methods Research

Funding Source: Live Oak Fund for Change; Austin, Texas

Period: 1980

Contract Amount: \$13,000

Project Title: Appropriate Technologies for Developing Countries

Funding Source: Stern Family Fund; New York, New York

Period: 1980

Contract Amount: \$25,000

Project Title: Energy Conservation Work for Low Income Families in South Texas

Funding Source: Funding Exchange (Circle Fund, Libre Fund, Youth Project)

Period: 1979 - 1980

Contract Amount: \$15,000

Project Title: Regionally Appropriate Housing Design for South Texas' Low Income Communities

Funding Source: Anchorage Foundation; Houston, Texas

Period: 1979

Contract Amount: \$5,000

Project Title: Earthen Building Materials Research

Funding Source: Menil Foundation; Houston, Texas

Period: 1975 - 1977

Contract Amount: \$15,000

## **PRIVATE SECTOR PLANNING, ARCHITECTURAL and RESEARCH CONTRACTS**

Principal or Co-Principal Investigator (unless noted) research projects totaling \$286,300

Project: Mueller Redevelopment Community; Austin, Texas: Green Urbanism Planning & Development

Funding Source: Catellus Commercial Development Corporation

Period: 2004

Project Value: Undetermined

Status: In Process

Research and Planning Services: \$35,000

Project: Escarpment Village; Austin, Texas: Flexible Building System for Resource Integrated

Commercial Development

Funding Source: Stratus Properties

Period: 2004

Project Value \$400,000

Status: In Process

Research & Architectural Services: Undisclosed

Project: H-E-B Grocery Store Sustainable Systems Design and Charrette  
Funding Source: H-E-B Grocery Store; San Antonio, Texas  
Period: 2004  
Project Value: Undetermined  
Status: In Process  
Architectural and Research Services: Undisclosed

Project: H-E-B Grocery Store BaselineGreen™ Materials Analysis  
Funding Source: H-E-B Grocery Store; San Antonio, Texas  
Period: 2004  
Project Value: Undetermined  
Architectural Research Services: \$12,000

Project: Meridian Residential Development; Austin, Texas: A Sustainability Overlay  
Funding Source: Stratus Properties; Austin, Texas  
Period: 2003  
Project Value: App. \$11M  
Status: Not Constructed  
Planning & Architectural Services: \$20,000

Project: Ecological Inventory & Planning of 140 acres  
Funding Source: Undisclosed  
Period: 2001-2002  
Project Value: Undetermined  
Planning and Research Services: \$15,000

Project: Baja Campus, School For Field Studies; Master Plan with Salt Water Commodes and Wastewater  
Landscape, Solar Electricity, Passive Solar Architecture  
Funding Source: School for Field Studies; Beverly, Massachusetts  
Period: 1997  
Project Value: \$450,000  
Status: Constructed  
Research, Planning & Architectural Services: \$18,000

Project: EcoBalance Planning and Participatory Game for the Eco-Village of Loudoun County Virginia  
Funding Source: Eco-Village of Loudoun County  
Project Value: Undetermined  
Status: Under Multi-Phased Construction  
Period: 1996  
Architecture and Planning Research: \$9,500

Project: Shauck Residence; Waco, Texas - Overlaying Life Cycle Processes For the Design of an  
Integrated Resource Conserving Home  
Funding source: Max and Grazia Shauck  
Period: 1995  
Project Value: \$210,000  
Status: Not Constructed  
Research & Architectural Services: \$10,500

Project: Camp Val Verde Sustainable Master Plan; Waco, Texas (First master plan to use Life Cycle  
Resource Balance Procedures)  
Funding Source: Camp Fire Kids of Texas - Waco  
Period: 1994

Project Value: \$1.8 M  
Status: Fundraising in process  
Research, Planning & Architectural Services: \$25,000

Project: Camp Val Verde Sustainable Dining Hall / Food Production Facility; Waco, Texas  
Funding Source: Campfire Kids of Texas; Waco, Texas  
Period: 1994  
Project Value: \$700,000  
Status: Not Constructed  
Research & Architectural Services: \$14,620

Project: Armand Bayou Nature Center Ecological Master Plan and Sustainable  
Architecture; Houston, Texas  
Funding Source: Armand Bayou Nature Center  
Period: 1992  
Project Value: Build out \$3.9M  
Status: Fundraising in process  
Planning & Architectural Services: \$16,000  
Project: Noland Residence; Lone Pine, CA. California's First  
Code Approved Straw Bale Residence and Interior Natural Wetland for Wastewater Treatment (with  
San Luis Solar Group)  
Funded Source: Noland Family  
Period: 1992  
Project Value: \$190,000  
Status: Constructed  
Research & Architectural Services: \$7,000

Project: Carroll College Student Center; Helena, Montana: Feasibility Study / Design for Building Reliant  
on Rainwater Harvesting and Wind Generated Electricity  
Funding Source: Carroll College  
Period: 1991  
Project Value: \$4.4M  
Status: Not Constructed  
Research & Architectural Services: \$8,880

Project Title: White Horse Elders Lodge Using Sustainably Harvested Wood Timber; West Point, Texas  
Funding Source: White Horse Ranch  
Period: 1988  
Project Value: \$180,000  
Status: Constructed  
Research & Architectural Services: \$4,400

Project: Carpenter Residence; Manor, Texas: Light Straw Clay, Flyash Concrete, Passive Solar Owner-  
Builder Home, including training workshops  
Funding Source: Carpenter Family  
Period: 1987  
Project Value: \$90,000  
Status: 1500s.f. - Constructed  
Research, Training & Architectural Services: \$6,000

Project Title: Gill Residence; Austin, Texas: Conceptual Research and Design for a Passive Solar Heated  
and Cooled Underground Residential Estate Using Water Jet Cut Stone  
Funding Source: Gill Family  
Period: 1987  
Project Value: \$1.3M

Status: Not Constructed  
Research & Design Services: \$7,000

Project Title: Texas Farm Worker Service Center using Recycled and Regional Materials; San Juan,  
Texas

Funding Source: United Farm Workers of Texas  
Period 1987

Project Value: \$90,000  
Status: Not constructed  
Research & Design Services: \$4,000

Project Title: Mesquite Floor Manufacturing Feasibility Study

Funding Source: Rural Ventures Inc.

Period: 1986

Project Value: Complete Manufacturing Facility \$1.2M

Status: Feasibility Study Completed

Research Contract: \$7,200

Project Title: Very Low Cost Housing prototypes for the Apache, Navaho and Sioux Indian Nations

Funding Source: Save the Children; Westport, Connecticut

Period: 1985 - 1986

Contract Amount: \$15,500

Project Title: Master Plan for 220-acre Mixed Use Sustainable Development using Industrialized  
Building System; Princeton, Texas

Funding Source: Griffin West Residential

Period: 1983

Project Value: Undetermined

Status: Financing unavailable

Planning and Architectural Services: \$22,000

Project: The Great Texas Straw Bale Retrofit – (Straw Bale Greenhouse Addition to Existing Farm  
Residence designed for passive solar heating and cooling using alternating storage bed)

Funding source: Emeny/Ingalls Family

Period: 1982

Project Value: \$75,000

Status: 2000 s.f. - Constructed

Research, Training & Architectural Services: \$5,500

Project: Feasibility Analysis: Rammed Earth Complex and Wall Testing

Funding Source: Joe Kownslar – McAllen, Texas

Period: 1982

Project Value: Build Out \$3.2M

Status: 10 M s.f. - Not Constructed

Research & Architectural Services: \$7,200

Project: Passive Solar - Caliche Earth Residential Dormitory for Neglected and Abused Children  
(Including Earth Block Manufacturing Facility earth testing and set up)

Funding Source: Hill Country Youth Ranch; Ingram, Texas

Period: 1978 - 1980

Project Value: \$180,000

Status: 6,500 s.f. Constructed

Research, Planning & Architectural Services: \$16,000

## **BUILDINGS and BUILDING COMPONENTS: REPORTS**

- “H-E-B Baseline Green™ Report,” P. Fisk III & Greg Norris, Ph.D., Austin, TX, February, 2004.
- “Solar Decathlon: The Center for Maximum Potential Building Systems/the University of Texas School of Architecture Summer Studio,” CMPBS Staff and Students. Published in house, 2002.
- “GreenForms Report for the Hickory Consortium: A Prototype Building System Based on Unistrut Technology,” P. Fisk III. Work Sponsored by the Department Of Energy’s Building America Program, 2000.
- “GREENFORMS™ Thermal Specifications,” Center for Maximum Potential Building Systems, prepared for the U.S. Department of Energy’s Building America Program, Austin, TX, March, 2000.
- “Alternative Paving Strategies for U.S.-Mexico Border Communities: Briefing Paper,”  
Prepared by the Center for Maximum Potential Building Systems for the  
North American Development Bank, San Antonio, TX, February, 2000.
- “Life Cycle Balancing: Building Shell, Interiors, & Furnishings Sub-Systems: Nursing and Biomedical Sciences Building, the University of Texas at Houston Health Sciences Center, P. Fisk III and R. MacMath, the University of Texas at Houston Health Sciences Center System, 1999.
- “Research/Design Investigations: Environmental Issues for the Nursing and Biomedical Sciences Building, the University of Texas at Houston (Working Draft), Volumes 1 and 2, Patkau Architects, Inc. with Ove Arup, Lawrence Berkeley Laboratories, and the Center for Maximum Potential Building Systems, May, 1998.
- “Oxygen and CO<sub>2</sub>-Balancing Using Plants,” P.Fisk III and R. MacMath, for the Nursing and Biomedical Sciences Building, the University of Texas at Houston Health Sciences Center, 1998.
- “National Resource Center: Technical Report for Montana State University at Bozeman,”  
Center for Maximum Potential Building Systems (design consultant), prepared for BNIM Architects,  
Kansas City, MO, 1995.
- “A Building System Using Micro Industrial Manufacturing Processes for First World Revitalization and Third World Development,” P. Fisk III and R. MacMath, funded by the Foundation for a Compassionate Society, 1991.
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## **BOOKS and COMPENDIUMS IN PROCESS**

### **Lessons From a Green Master – Pliny Fisk:**

*Lesson from a Green Master* is a biography written by Sam Martin on the influential role Pliny Fisk has had in the origin and evolution of the Sustainable Architecture and Planning movement in the United States.

Status: Ecotone Press (to be published 2006)

### **Design For Life:**

*Design for Life, Our Past, Our Present, Our Future.* The book will serve not only as a record of the organization’s vital work in design, planning, policy and research, it will function as an example of what it takes to accomplish it – a call-to-arms for the growing mass of students, artists, builders, policymakers and the public initiating progressive, healthful changes in the built environment.

Status: Grant proposal \$50,000 to Graham Foundation, Chicago Ill, Jan 2004

Two Publishers approached with decisions pending

**Urban Ecology:**

The Hackensack Meadows – A Case Study in the Development of a Planning Method for an Urban Ecology . Originally written for a double masters degree in architecture and landscape architecture, the purpose of this book will be to point out the wide range of significant work that is required to solve nature's imbalances when addressing large complex urban environments. The conclusion of this book will propose a sustainable alternative to the present proposal for the World Trade Center as a result of this original master degree research.

Status: Written – still requires illustrator and a publisher

**Eco-Machines:**

A compendium of design science experts from around the world who have invented various means of incorporating and managing natural processes with minimal intervention while solving significant human / environment problems. Topics range from advanced organic food production, a range of biological wastewater treatment systems, very low energy architecture, insect and disease control, coal as fertilizer, low footprint transportation and others. An introduction will cover a brief history of such eco -machines using examples from the Mayans, Peruvians, Chinese and others.

Status: Planned for the 30<sup>th</sup> year anniversary gathering of the Center for Maximum Potential Building Systems in October, 2005. Participation of entries into this compendium will be announced in January 2005 with acceptance for publication in April, and final printing and CD release in July '05.

**Pliny Fisk – Green Papers - A Compendium of Work**

This compendium incorporates 30 years of written papers that have been presented at national and international conferences that I am presently getting permission from various conferences and magazine publishers for the rights to reprint these papers and manuscripts.

Status: In Process, publishers not obtained

## REFERENCES

### **Bob Berkebile, FAIA**

BNIM Architects  
106 W. 14<sup>th</sup> Street, Suite 200  
Kansas City, Missouri 64105  
816/783-1500 (t)  
816/783-1501 (f)

### **G.Z. (Charlie) Brown, Professor**

University of Oregon  
Department of Architecture  
Eugene, Oregon  
541/346-5647 (t)  
541/346-3626 (f)

### **Robert Koester**

College of Architecture and Planning  
Ball State University  
Muncie, IN 47306  
765/285-1135 (t)  
rkoester@bsu.edu

### **Vivian Loftness, FAIA, Head**

School of Architecture  
Carnegie Mellon University  
201 College of Fine Arts  
Pittsburgh, PA 15213-3890  
412/268-2355 (t)  
412/268-7819 (f)  
loftness@andrew.cmu.edu

### **William McDonough**

William McDonough & Partners  
700 East Jefferson Street  
Charlottesville, Virginia 22902  
434/979-1111 (t)  
434/979-1112 (f)

### **Donald Watson, FAIA**

54 Larkspur Drive  
Trumbull, CT 06611  
203/459-0332  
lakesidedj@aol.com

### **Dean James West, AIA**

College of Architecture  
Mississippi State University  
Barr Avenue P.O. Box AQ  
Mississippi State, MS 39762  
662/325-2202 (t)  
662/325-8872 (f)  
jwest@coa.msstate.edu

### **James White**

U.S. Environmental Protection Agency  
411 W. Chapel Hill St. #524  
Durham, NC 27701  
919/541-0842 (t)  
white.james@epamail.epa.gov