# Traci Sooter FAIA, LEED AP

FELLOW - Elevated to the College of Fellows, American Institute of Architects

# **REGISTERED ARCHITECT** - Missouri

LEED AP - Leadership in Energy and Environmental Design Accredited Professional, U.S. Green Building Council

# **EDUCATION**

WASHINGTON UNIVERSITY, St. Louis, MO - Master of Architecture WASHINGTON UNIVERSITY, St. Louis, MO - Master of Construction Management MISSOURI STATE UNIVERSITY, Springfield, MO - Bachelor of Science, Marketing

# **EXPERIENCE**

# DRURY UNIVERSITY, Hammons School of Architecture, Springfield, MO, Fall 1999-Present

Director, Design-Build Program + Professor Associate Director, Hammons School of Architecture, 2012/13

# **COURSES TAUGHT**

Design-Build Special Projects (20 built projects); MArc Elective: Sustainability in Preservation - Case Study: The Rose O'Neil Home; Introduction to Building Systems; MArc Elective: The Art of Detail (co-taught); PDEV 390 Leadership in the Solar Decathlon; Architectural Representation; Design X; Design IX; Design VIII; Design VI; Design VI; Design V; Design IV; Design II; Design I; Professional Communications; Construction Principles; Introduction to Computers in Architecture; Environmental Systems II; Design/Build Vertical Studio; All courses in Summer Transfer Program; Summer Architecture Camp for High School Students; Leadership in the Solar Decathlon I & II

# **DESIGN-BUILD PROJECTS**

#### Stomp the Blues Out of Homeless Cottage

Nightly stay shelter for The Gathering Tree's REVIVE 66 Campground for unsheltered in on historic Route 66 in Springfield, MO – Spring 2023

#### Dignity in the Dark: Architecture for the Unsheltered

Nightly stay shelter for The Gathering Tree's REVIVE 66 Campground for unsheltered in on historic Route 66 in Springfield, MO. With Professor David Beach & Instructor Branden Schwab - Fall 2021

#### Dignity in the Dark: Teardrop Campers for the Unsheltered

Two tear-drop size campers, "The Transformer" and "The DeLorean" for The Gathering Tree's REVIVE 66, a campground on historic Route 66 for the unsheltered. Fall 2020

#### A Home for MJ: Eden Village Tiny House

The Gathering Tree's Eden Village community for chronically disabled homeless, Springfield, MO.
WINNER- Best of Design – Student Work - Group, <u>Architects Newspaper</u>, 2019
400 sq. ft. tiny house for "MJ", a 22-year-old person who is deaf and was homeless. Fall 2018
Sponsored by Jordan Valley Community Health Center

#### US Department of Energy: Solar Decathlon 2015 - "Shelter<sup>3</sup>: Respond, Recover, Resist"

with Crowder College; Co-Lead PI and Drury Project Director; January 2013 - October 2015 One of twenty finalists in this international solar house competition; 100+ student team, 22 majors; 8<sup>th</sup> place

### Landscapes of Resilience - "Butterfly Garden & Overlook"

TKF Foundation grant *with* Cornell University, U.S. Forest Service, Forest ReLeaf of MO, Joplin Parks & Recreation, N. Chikaraishi, K. Hedges, N. Wlodarczyk, J. Silva Brown,

J. You-Joplin, MO, December 2013, Grand opening May 22, 2014

#### Extreme Makeover: Home Edition, ABC Television Series - "Volunteer Tribute",

Cunningham Park, Joplin, MO, with N. Chikaraishi, R. Louderbach, K. Hedges, October 2011. Series finale, Seven Houses in Seven Days. Tribute to the 170,000+ volunteers that came to aid Joplin after the EF5 tornado

#### C-Street Farmers Market Co-Op Booth

Improvements to C-Street, including this project, resulted in community recognition as one of four "Great Places in Missouri in 2018" by the American Planning Association. Commercial Street, Springfield, MO, June 2011

#### Art Port

Art Gallery in Springfield-Branson National Airport, a Springfield Arts Council venue, Fall 2009

*Extreme Makeover:* Home Edition, ABC Television Series – "*Eggstreme Chicken Coop*" Hampton family episode; Ash Grove, MO, July 2009

#### Drury/Habitat for Humanity LEED Platinum home

First LEED Platinum Home for Habitat for Humanity. First-ever LEED Platinum home designed and built by students. Springfield, MO - May 2008 WINNER – Design Excellence - Ozark Green Building Council

Extreme Makeover: Home Edition, ABC Television Series – "Collins Family 4-H Barn"

4-H barn to support children of home. Housed 1 horse, 1 pig, 1 sheep + chicken coop; Murfreesboro, AR, 2007

*Extreme Makeover:* Home Edition, ABC Television Series – The "Barnabunk" Camp Barnabas Bunkhouse interior, August 2005

#### **C-Street Farmers Market Pavilion**

Improvements to C-Street, including this project, resulted in community recognition as one of four "Great Places in Missouri in 2018" by the American Planning Association; Springfield, MO, May 2005

#### **Regional Girls Shelter – Workshop**

Workshop and depository for girls' important belongings; Springfield, MO, May 2004

#### Homestead Mobile Home Park Bus Stop 1 & 2,

Bus stops for children living in the mobile home park; Ozark, MO, December 2001

- **Ozark Technical Community College Kiosk**, Springfield, MO, December 2001 Information Kiosk for students of college
- *Campfire Boys & Girls Pavilion,* Brighton, MO, December 2000 Daytime-camper pavilion for crafts, plays and other activities

# **Precedent Wall Sections**

Drury University Campus, Springfield, MO with Prof. J. Erdman, Lead

# GRANTS

- \$50,000 US Department of Energy: Solar Decathlon 2015 *with* Crowder College, N. Chikaraishi, M. Arne, K. Hedges, R. Waters, S. Mullins, K. Still, P. Meidlinger
- \$694,164 TKF Foundation grant with Cornell University, U.S. Forest Service, Forest ReLeaf of Missouri, Joplin Parks & Recreation and Drury professors N. Chikaraishi, K. Hedges, J. Silva-Brown, N. Wlodarczyk, J. You; February, 2013 - on going
  - \$1,500 GreenTown Joplin, Design of the Monarch Eco House, 2013
- \$13,000 Community Foundation of the Ozarks with adjunct professor M. Miller;
  - C-Street Farmers Market Pavilion
- \$2,000 Regional Girls Shelter; Workshop

# CASH AND IN-KIND DONATIONS

- \$17,500 Stompin' Out the Blues Gift for Cottage at REVIVE 66 Campground
- \$10,000 In-Kind Materials and Labor gifts for Dignity in the Dark Cottage
- \$30,000 Jordan Valley Community Health Center gift for A Home for MJ tiny home
- \$15,000 In-Kind Materials and Labor gift for A Home for MJ tiny home
- \$515,217 US Department of Energy, Solar Decathlon, with colleagues

- \$7,500 Butterfly Garden & Overlook with Prof. N. Chikaraishi
- \$180,000 Extreme Makeover: Home Edition "Volunteer Tribute", with Prof. N. Chikaraishi
- \$1,000,000 Extreme Makeover: Home Edition on air acknowledgment
  - Drury University scholarships to all children in all seven families
- \$1,000,000 Extreme Makeover: Home Edition on air acknowledgment
  - Drury University scholarships to all six children in family
  - \$10,000 Extreme Makeover: Home Edition "Eggstreme Chicken Coop"
  - \$55,000 Drury/Habitat for Humanity LEED Platinum home
  - \$40,000 Extreme Makeover: Home Edition the "Barnabunk", with PB2 Architects
  - \$20,000 Commercial Street Farmers Market Pavilion
  - \$35,000 Regional Girls Shelter Workshop
  - \$3,500 Homestead Mobile Home Park Bus Stop 1 & 2
  - \$1,500 Ozark Technical Community College Kiosk
  - \$12,000 Campfire Boys & Girls Pavilion with Campfire Director M. Miller
  - \$1,000 Precedent Wall Sections, Drury University

# **INVITED SPEAKER**

#### INTERNATIONAL CONFERENCES

Green Build, US Green Building Council International Conference, Boston, November, 2008 Drury University/Habitat for Humanity LEED Platinum home

#### NATIONAL CONFERENCES

New Partners for Smart Growth Conference, January 2017 *Planting Resilience: One Tree at a Time Moderator - Donna Coble, Executive Director, Forest ReLeaf of Missouri; Co-Speakers: Dominique Davis, Coordinator - Josh Carron, Neighborhood ReLeaf; Urban Forester, Certified Arborist, Forest Park Arboriculture, City of St. Louis* Sustainable Disaster Recovery Conference, November, 2013 *The Monarch Eco House: Designing for Disaster Resistance and Sustainability* 

ONE 2 conference, Ozarks New Energy 2 Conference, May, 2009 Building or Retrofitting Green

Public Affairs Conference on Sustainability, Missouri State University, April, 2009 Moderator, Common Sense vs. Common Sense: The Design of Communities

# **REGIONAL CONFERENCES**

Rotary International Club of Springfield #2387, July 2023 Drury Design-Build: Building Community Through Design

- Rotary International, Sunrise Club of Springfield, February 2023 Drury Design-Build: Building Community Through Design
- The Gathering Tree, Eden Village National Conference, Springfield, MO 2021, 2022, 2023 Building Community Through Design
- Ozarks Maker Faire, Springfield, MO August, 2015 Solar Decathlon 2015: A Whole-School Approach to Engaged learning

Rotary International, Southwest Springfield Club, 2012 Extreme Makeover: Home Edition and The Volunteer Tribute for the people of Joplin, MO

Rotary International, North Springfield Club, 2012 Giving back to community: A lesson for students through the making and doing of Design/Build

Drury University Staff Meeting, 2012 The Volunteer Tribute: A Drury Community Project -with Prof. Nancy Chikaraishi Educational Lecture Series, Sigma Kappa Sorority, Missouri State University, September, 2009 Greening our Lives, Demanding Sustainable practices

Technical School Teachers Conference-July 2001 Design/Build, testing the lines we draw

Judge – Interiors of the Year, 417 Magazine

# **BOOK CONTRIBUTIONS**

#### Green Readiness, Response, and Recovery: A Collaborative Synthesis

Campbell, Lindsay K.; Svendsen, Erika; Sonti, Nancy Falxa; Hines, Sarah J.; Maddox, David. 2019. Green readiness, response, and recovery: a collaborative synthesis. Gen. Tech. Rep. NRS-18x. Newtown Square, PA: U.S. Department of Agriculture, Forest Service. <u>https://doi.org/10.2737/NRS-GTR-18x</u>. Co-Author - Keith Hedges.

#### Grassroots to Global: Broader Impacts of Civic Ecology

Edited by Marianne E. Krasny, Foreword by Keith G. Tidball, Afterword by David Maddox - Chapter 9 -*The Healing Powers of Nature in Joplin's Cunningham Park Coupling Design-Build and Civic Ecology.* Keith E. Hedges, Traci Sooter, Nancy Chikaraishi, and Marianne E. Krasny. Cornell University Press. 15 June 2018. ISBN-13: 9781501714979

#### Architectural Graphic Standards Student Edition, 12th Edition

Advisory Board, Member (appointed), 2016-2017, for the book: Hedges, K. E. (Ed.) (2017). Architectural graphic standards student edition (12th ed.). Hoboken, NJ: John Wiley and Sons, Inc. ISBN: 978-1-119-31251-2

# *Exploring, Experiencing, and Envisioning Integration in US Arts Education (The Arts in Higher Education) Edited by Nancy H. Hensel* - Chapter 3 - *Architecture and the Liberal Arts: A Whole-School Approach to Community Engagement.* Palgrave Macmillan; 1st ed. 2018 edition (January 17, 2018), ISBN-10: 3319710508, ISBN-13: 978-3319710501

**Design Build Studio** by William Carpenter *with essay* by Kenneth Frampton – 2010; ISBN-13: 978-0557864188 Contributor and Case Studies – *Egg*streme Chicken Coop and LEED Platinum Habitat for Humanity Home.

# **REVIEWER – INVITED**

Clemson University - Faculty Promotion Review – Daniel Harding

2021 AIA/ACSA Intersections Research Conference COMMUNITIES – 2021 Annual conference

ACSA - 108th Annual Meeting OPEN. 2019 Annual conference

Clemson University - Faculty Promotion Review - Sallie Hambright-Belue

**The Nature of Cities** – Book Review: *Good Urbanism: Six Steps to Creating Prosperous Places.* By NAN ELLIN DEAN AND PROFESSOR, COLLEGE OF ARCHITECTURE AND PLANNING, UNIVERSITY OF COLORADO DENVER. Island Press, 2012, Review: August 15, 2016 for The Nature of Cities, <u>https://www.thenatureofcities.com/page/11/?cat=0</u> **The Colby Award** – Sigma Kappa's highest honor bestowed an Alumna

**Inaugural 35 Under 35** honorees are an impressive group of young women who live Sigma Kappa values every day in their careers, campuses and communities.

# **PUBLICATIONS** – Collaborative

**U.S. Department of Agriculture, Forest Service** - A green recovery in Cunningham Park: Drury University responds to the Joplin tornado, PA: U.S. Department of Agriculture, Forest Service: 44-57. 2019; Citation

Sooter, Traci; Hedges, Keith; Chicaraishi, Nancy. 2019. A green recovery in Cunningham Park: Drury University responds to the Joplin tornado. In: Campbell, Lindsay K.; Svendsen, Erika; Sonti, Nancy Falxa; Hines, Sarah J.; Maddox, David, eds. Green readiness, response, and recovery: A collaborative synthesis. Gen. Tech. Rep. NRS-P-185. Newtown Square, PA: U.S. Department of Agriculture, Forest Service: 44-57. https://doi.org/10.2737/NRS-GTR-P-185-paper3.

TecHome Builder – Front cover and article with John Vastyan - Aug/Sep 2010 Home Power – Front cover and article with John Vastyan - Aug/Sep 2010 Sigma Kappa Triangle, National Alumnae Magazine - Feature article & Front cover – summer 2009 The Chronicle of Higher Education - Buildings & Grounds, Drury/Habitat house – 9/22/08 Environmental Design + Construction magazine - "Platinum Education" – October 2008 PHC News magazine - Front cover and cover story - "Habitat for Humanity Goes Green" w/John Vastyan – 10/2008 PHC News Webinar - July 2008

Inhabitat - Drury University/Habitat for Humanity LEED Platinum home - by Evelyn Lee, 09/12/08 Springfield Business Journal - Drury University/Habitat for Humanity LEED Platinum home - September, 2008 417 Magazine - Drury University/Habitat for Humanity LEED Platinum home - November 2008 417 Magazine - Personal residence design/build - January 2008 Springfield Business Journal - July 2008 Springfield Business Journal - May 2008 417 Magazine - Laundry room – winter 2007

AlArchitect - Extreme Makeover Student Edition; Feature article by staff writer, September 26, 2005

# **REFEREED PUBLICATIONS / PAPERS / PRESENTATIONS**

#### "Whole School Design/Build in the Liberal Arts Tradition"

Association of Collegiate Schools of Architecture (ACSA) Fall Conference, *Working Out: thinking while building* – Dalhousie University, Nova Scotia, Canada - October 2014; *with* N. Chikaraishi, K. Hedges Sooter, T. D., Chikaraishi, N., & Hedges, K. E. (2014). Whole school design-build in the liberal arts tradition. Working Out, Thinking While Building. New York: ACSA

#### "Landscapes of Resilience:

# Understanding how the creation and care of green spaces can affect resilience in times of crisis" Resilience Conference 2014 - "Resilience and Development: Mobilizing for Transformation"

Montpellier, France – 2014; Session Chairs: Dr. Keith G. Tidball, Civic Ecology Lab, Cornell University, USA; Dr. Erika S. Svendsen US Forest Service, Northern Research Station, USA; *Traci Sooter, AIA, LEED AP, Hammons School of Architecture,* Drury University; Nancy Chikaraishi, AIA, Hammons School of Architecture, Drury

#### "Building Stakeholder Partnerships after the Joplin Tornado"

International conference on Disaster Mitigation, Preparedness, Response and Sustainable Reconstruction Conference; University of Boston, Boston, MA - 2014

"Building Resilient Communities in the Aftermath of Natural Disaster: A Demonstration Home in Joplin, Missouri" Association of Collegiate Schools of Architecture (ACSA) Architectural Institute of Korea (AIK) International Conference, Open Cities: The Post-Industrial World Order; Ewha Womans University, Seoul Korea - 2014

#### "Architects as Leaders: Best Practices for Engaging Community after the Joplin Tornado"

Lead Author, with N. Chikaraishi, K. Hedges, B. Dake AIA National Convention – (American Institute of Architects), 4-step peer review process, 90 minute presentation, Denver, CO - 2013

#### "Borne from Disaster: A Design-Build Service Learning Project in Response to the Joplin Tornado"

International Association for Research on Service-Learning and Community Engagement - IARSLCE annual conference, *Connected Knowing* - Baltimore, MD - 2012 – poster session Published: <u>http://iarslceproceedings2012.wikispaces.com/Borne+from+disaster+%E2%80%93+A+design-build+project</u> Lead Author, *with* N. Chikaraishi, K. Hedges

# *"Extreme Service-Learning: Engaging a University Design-Build Course with a Broadcast Network Television Show in the Aftermath of the Joplin Tornado" – with* N. Chikaraishi and K. E. Hedges

The Seventh International Structural Engineering & Construction Conference, (ISEC-7) Honolulu, HI - 2013 T. Sooter, N. Chikaraishi, K. Hedges Published: Sooter, T. D., Chikaraishi, N., & Hedges, K. E. (2013). Extreme service-learning: Engaging a university design-build course with a broadcast network television show in the aftermath of the Joplin tornado. In S. Yazdani & A. Singh (Eds.) New Developments in Structural Engineering & Construction (Vol. 2, pp. 1463-1468) Singapore: Research Publishing Services.

#### "Building a Design/Build Program"

Hawaii International Conference on Arts and Humanities, Honolulu, HI - January 2011

*"Extreme Education: Architecture students get an extreme education in design, construction & community service"* Hawaii International Conference on Arts and Humanities - January 2007

# "Designing, Building, Communicating: Reaching across disciplines and into the community"

Association of American Colleges and Universities - October 2005

# "Transfer Students - The Other Beginners"

21<sup>st</sup> National Conference on the Beginning Design Student – A Beginner's Mind PROCEEDINGS 21st National Conference on the Beginning Design Student, Stephen Temple, editor College of Architecture, The University of Texas at San Antonio, 24-26 February 2005

# "Bringing it all together"

Association of Collegiate Schools of Architecture (ACSA) Southeast Regional Conference - November 2003

# **REGULAR CONTRIBUTOR** - THE NATURE OF CITIES <u>https://www.thenatureofcities.com</u>

# "Imagine A City Where No One Sleeps Outside: Eden Village, A Model to End Homelessness"

June 30, 2019. <u>https://www.thenatureofcities.com/2019/06/30/imagine-a-city-where-no-one-sleeps-outside-eden-village-a-model-to-end-homelessness/</u>

"Architecture and the Liberal Arts: Whole-School Approach to Education and Serving Communities" January 27, 2018. <u>https://www.thenatureofcities.com/2018/01/27/architecture-liberal-arts-whole-school-approach-education-serving-communities/</u>

# "Response and Recovery After the Deadliest United States Tornado in a Century" April 5, 2017. <u>https://www.thenatureofcities.com/author/tracisooter/</u>

#### "Better Places Add Up to Better Cities"

A review of Good Urbanism: Six Steps to Creating Prosperous Places by Nan Ellin. 2012. Island Press. ISBN 13: 978-1-61091-374-4. 141 pages. August 15, 2016. <u>https://www.thenatureofcities.com/2016/08/15/better-places-add-up-to-better-cities/</u>

# *"It's all in the Details: Two Missouri Schools Team up to Design Tornado Resistant Home"* July 19, 2015. <u>https://www.thenatureofcities.com/2015/07/19/its-all-in-the-details-two-missouri-schools-team-up-to-design-tornado-resistant-home/</u>

# MEDIA COVERAGE / FEATURE ARTICLES

- **KY3 News** Drury University architecture students continue efforts to help Springfield homeless campground with another new cottage <u>https://www.ky3.com/2023/05/11/drury-university-architecture-students-continue-efforts-help-springfield-homeless-campground-with-another-new-cottage/</u> May 10, 2022
- KOLR10 & Fox49 Stomp the Blues Out of Homelessness <u>https://www.youtube.com/watch?v=vYr1w2D7u1w</u> May 9, 2023
- KOLR10 & Fox49 Stomp the Blues Out of Homelessness Ribbon Cutting Event https://www.youtube.com/watch?v=iliRFgavStQ April 17, 2023
- Springfield News-Leader 'Just basic human dignity:' Drury architecture students build new tiny house at Revive 66 Campground <u>https://www.news-leader.com/story/news/2022/05/06/new-homeless-shelter-revive-66-built-drury-</u> <u>students/9621365002/</u> May 6, 2022
- KOLR 10 News More than a shelter: Drury students build innovative cabin for Revive 66 campground https://www.ozarksfirst.com/news/local-news/more-than-a-shelter-drury-students-build-innovative-cabin-for-revive-66-campground/ May 4, 2022
- KOLR 10 News- Drury students built a one-of-a-kind shelter for the Revive 66 campground, by Carrie Winchel <a href="https://www.ozarksfirst.com/news/local-news/drury-students-built-a-one-of-a-kind-shelter-for-the-revive-66-campground/#:~:text=SPRINGFIELD%2C%20Mo.,30%20and%205%3A00%20p.m.">https://www.ozarksfirst.com/news/local-news/drury-students-built-a-one-of-a-kind-shelter-for-the-revive-66-campground/#:~:text=SPRINGFIELD%2C%20Mo.,30%20and%205%3A00%20p.m.</a> May 3, 2022
- Route 66 News Drury University students build a unique shelter at Revive 66 Campground in Springfield https://www.route66news.com/2022/05/15/drury-university-students-build-a-unique-shelter-at-revive-66-campground-in-springfield/ May 15, 2022
- Archinect Drury architecture students build homeless shelter that plays on light and color; https://archinect.com/news/article/150310151/drury-architecture-students-build-homeless-shelter-that-plays-on-light-andcolor%20%20May%2017 May, 17, 2022

- Verdana Sky Architecture Students From Drury Build A Homeless Shelter That Plays With Light And Color | News; <u>https://verandasky.net/architecture-students-from-drury-build-a-homeless-shelter-that-plays-with-light-and-color-news/</u> May 17, 2022
- The Daily Citizen Pokin Around: 'Tiny overnight shelter' for homeless campground built by Drury students <u>https://sgfcitizen.org/springfield-culture/steve-pokin-columns/pokin-around-tiny-overnight-shelter-for-homeless-campground-built-by-drury-students/</u>
- Route 66 News Drury University students build a unique shelter at Revive 66 Campground in Springfield; <u>https://www.route66news.com/2022/05/15/drury-university-students-build-a-unique-shelter-at-revive-66-campground-in-springfield/</u> -May 15, 2022
- Springfield News Leader 'Just basic human dignity:' Drury architecture students build new tiny house at Revive 66 Campground; <u>https://www.news-leader.com/story/news/2022/05/06/new-homeless-shelter-revive-66-built-drury-</u> <u>students/9621365002/</u> May 6, 2022
- KOLR 10 News- More than a shelter: Drury students build innovative cabin for Revive 66 campground; <u>https://www.ozarksfirst.com/local-news/local-news/more-than-a-shelter-drury-students-build-innovative-cabin-for-revive-66-campground/</u> May 4, 2022
- Phelps County Focus Drury University architecture students to hold open house for distinctive Revive 66 Campground shelter; <u>https://www.phelpscountyfocus.com/school/article\_37054b96-ca56-11ec-99cf-b727e55908c4.html May</u> 4, 2022
- **Drury Mirror** *Panther Profiles: Highlighting Professors for Teacher Appreciation Week,* COMMUNITY, FRONT PAGE May 3, 2021, by Gabriella Wuller
- **Reddit** Just found out about this camp for homeless people. It sounds great.
  - https://www.reddit.com/r/springfieldMO/comments/n0yw88/just\_found\_out\_about\_this\_camp\_for\_homeless/, Apr. 29, 2021
- **KY3 News** Drury Architecture Students Design Campers for Springfield Revive 66 Campground for Homeless, By KY3 Staff, Apr. 27, 2021
- **News-Leader** Revive 66, campers for homeless, <u>https://www.news-leader.com/story/news/local/ozarks/2021/04/19/revive-66-campground-springfield-proving-popular-among-homeless-population-shelter/7253255002/</u> Apr. 18, 2021
- **KY3 News** Drury Architect students get hands on experience creating innovative drop trailers; <u>https://www.ky3.com/2020/09/01/drury-architect-students-get-hands-on-experience-creating-innovative-drop-trailers/</u> Sept, 1, 2020
- News-Leader *REVIVE 66 Campground*, Dec. 18, 2020 <u>https://www.news-</u> <u>leader.com/story/news/local/ozarks/2020/12/17/springfield-homeless-eden-village-tiny-home-gathering-tree-nonprofit/3932785001/</u>
- KOLR 10 News Drury professor encourages local college students to vote. Oct 30, 2020 https://www.ozarksfirst.com/local-news/ozarks-politics/drury-professor-encourages-local-college-students-to-vote/
- **KY3 News** *Design-Build Studio Campers* <u>https://www.ky3.com/2020/09/01/drury-architect-students-get-hands-on-experience-creating-innovative-drop-trailers</u> Sept. 1, 2020
- Joplin Globe Beautiful sculptures abound throughout Joplin Can you find them all? By Marta Churchwell https://www.joplinglobe.com/news/lifestyles/marta-churchwell-beautiful-sculptures-abound-throughout-joplin-can-you-find-themall/article 22a47271-2d90-5c8d-8d83-133896012f65.html June 7, 2020
- **Springfield News Leader** A bright, shiny spot on the west side': First home arrives at Eden Village II, by Jackie Rehwald, May 27, 2020
- Sam Fox School Washington University In the News Home for MJ, a student project created in a course led by architecture and MArch/MCM alum Traci Sooter, FAIA, was awarded a 2019 Best of Design award by The Architect's Newspaper in the Student Work Group category https://www.sqci2011.samfoxschool.wustl.edu/news/13828
- **Douglas County Herald** Hammons School of Architecture Project Receives 2019 Best of Design Award, January 2, 2020

Springfield Business Journal - Newsmakers: Jan. 20-26, 2020: Education, BY: Kyle Boaz, January 20, 2020

- **Springfield News Leader** *A home for the holidays thanks to Drury, Jordan Valley health center and Eden Village,* by Jackie Rehwald, Dec. 21, 2018
- **KOLR 10 News** A program working to solve homelessness in Springfield is getting a helping hand from architecture students at Drury University. Sep. 28, 2018
- Metal Architecture AIA elevates 152 members and two international architects to the College of Fellows, Feb. 23, 2018

Joplin Globe - Short film tells story of Cunningham Butterfly Garden; <u>https://www.joplinglobe.com/news/local\_news/short-film-tells-story-of-cunningham-butterfly-garden/article\_aa16735e-a93f-5ad9-837f-f1e0e3431482.html</u> **CISION PR News Wire** - Short documentary film tells powerful story of nature and resilience in Joplin, Missouri, NEWS PROVIDED BY TKF Foundation May 22, 2017, 05:08 ET

JoplinMOLife.com - Cunningham Park - Feature article by Christine - May 18, 2016

The Kansas City Star - Joplin mom finds woman who was her 'real, living angel' the night of tornado,

- By Laura Bauer, and Eric Adler, May 18, 2016
- **KBIA** *Missouri College Students Tout Tornado-Resistant Solar Home.* University of Missouri, Columbia, Published September 28, 2015 at 7:52 AM CDT, By Associated Press
- **MONTEREY COUNTY HERALD** *Missouri college students tout tornado-resistant solar home*, By MONTEREY COUNTY HERALD, <u>migration@dfmdev.com</u>, - September 27, 2015

InHabitat - Solar-powered ShelteR3 is an off-the-grid home built to withstand tornadoes, Feature article, by Lidija Grozdanic, 08/17/2015, <u>https://inhabitat.com/solar-powered-shelter3-is-an-off-the-grid-home-built-to-withstand-tornados</u>

- Springfield News Leader Weathering the Storm, Front page, top of fold, Feature article by Wes Johnson, September 25, 2015
- Burlington Free Press, Burlington Vermont This solar house could save your life, Photos: Drury/Crowder College Solar House, Wes Johnson, News Leader, September 24, 2015
- KOAM News Students help rebuild Cunningham Park in Joplin; <a href="https://www.koamnewsnow.com/students-help-rebuild-cunningham-park-in-joplin/">https://www.koamnewsnow.com/students-help-rebuild-cunningham-park-in-joplin/</a>

**Springfield News Leader** - *Drury breaks ground on solar-powered house,* by Claudette Riley - Mar. 11, 2015 **Columbia Daily Tribune** – *Joplin Park Aims at Healing,* May 24, 2014

**The Washington Times, Washington, D.C.** - *New Joplin park opens on tornado's 3rd anniversary,* by - Associated Press - Friday, May 23, 2014

Springfield News Leader - Garden dedicated on Joplin tornado anniversary, by staff writer - May 21, 2014

Joplin Globe - Volunteers want to help healing with garden overlook, Feature article by Ryan Richardson -November 10, 2013

Springfield News Leader - Drury students submit plans for Joplin eco-home, by Steve Pokin - May 15, 2013

**Springfield News Leader** - *Storm-resistant home design unveiled: Project would produce energy, withstand up to 280 mph winds*, Feature article - associated press - May 11, 2013

Springfield News Leader - Proposed sustainable house unveiled- Ecohome: Future of building is in Joplin, Front page, Feature article by Debby Woodin - May 8, 2013

Joplin Globe - Drury students to document stories of the Joplin tornado, from staff reports, <u>news@joplinglobe.com</u> May 6, 2013

Missouri State University Alumni Magazine – Class Notes: Alumna Traci Sooter Receives the Colby Award, Mar 7, 2013 The magazine published for the alumni and friends of Missouri State University. Vol. 8 Issue 1

Springfield News Leader - Drury class designing eco-friendly center, Feature article by Steve Pokin -February 1, 2013

USGBC – Missouri Gateway Chapter News - Congrats to 2012 Growing Green Award Winners!, Mar. 2012 Springfield News Leader - Extreme Tribute, by Johnathan Shorman - January 12, 2012

**St. Louis Post Dispatch** - *Volunteer efforts stun a grateful Joplin,* Feature article by Todd C. Frankel - December 25, 2011

**Joplin Globe** - Drury students create tribute to volunteers, Feature article by Kelsey Ryan – 10/25/2011 **The Mirror** - Building the Eighth House: Students join Extreme Makeover Home Edition in Joplin, Front

page, Feature article by Emily Johnson - September 16, 2011, vol. 127, issue 3 **Community Free Press** - *Drury Students Design Booth for C-Street Market*, Feature - June 14-28, 2011 **Springfield News Leader** - *Airport Kiosk Work of Drury Students*, Feature article by staff writer – 3/11/2010 **Springfield News Leader** - *Built for the Experience*, Feature article by Kary Booher - March 13, 2010 **Community Free Press** - *Art Lands at the Airport*, Feature article by Fines Massey - March 24-April 6, 2010 **Springfield News Leader** – *Extreme Makeover: Home Edition*, Aug. 2, 2009

Springfield News Leader - Awards & Achievers - February 9, 2008

Dixon Pilot - Granddaughter of Dixon resident receives award for volunteer service, Feature - July 9, 2008

Rolla Daily News - Sisters participate in TV home build, Feature article - July 14, 2009, vol. 135, No. 171 Springfield News Leader - Drury students to build energy efficient home, by Steve Koehler - August 8, 2007 Dixon Pilot - Drury students help in Extreme Makeover, Feature article by staff writer - February 28, 2007 Springfield News Leader - Good for the Earth, Great for Humans, Feature article by Teresa McBee-10/5/08 Springfield Business Journal - Drury University/Habitat for Humanity LEED Platinum home, Feature article

by staff writer - Sept., 2008

**417 Magazine** - *New House on the Block,* Feature article by Savannah Waszcuki - November 2008 **417 Magazine** - *Home Sweet Home,* Feature by Katie Pollack - October, 2008

INHABITAT - Habitat For Humanity & Drury University LEED Platinum Home, Sept 12, 2008

**417 Home Magazine** - A Dream Home Need Not Be Perfect – Sooter-Woodcock Home, Feature article by Kim Swain - Personal residence design/build - January 2008

- Washington University Magazine, Fall 2008 78, 3, pg 44. (2008). Bernard Becker Medical Library Archives. Washington University School of Medicine, Saint Louis, Missouri. <u>http://digitalcommons.wustl.edu/ad\_wumag/186</u>
- Springfield Business Journal Drury Habitat house gets LEED Platinum certification, Feature article, compiled by staff July 21-27, 2008, vol. 29, No. 1
- KSMU Ozarks Public Radio, & Online Drury Builds Sustainable Habitat House, By Michele Skalicky, MAY 21, 2008

Springfield Business Journal - Drury's LEED Platinum Habitat for Humanity Home - May 2008

**417 Home Magazine** - Organizational Fun, Feature by staff writer - Sooter-Woodcock Home– winter 2007 **Springfield News Leader** - Drury students to build energy-efficient home, by Steve Koehler - August 8, 2007

Springfield Business Journal - Sustainable House, Feature page - May 12-18, 2008, vol. 28, No. 44

Springfield Business Journal - Sustainable Habitat, Feature article by staff writer, May 26-June 1, 2008, vol. 28, No. 46

The Mirror - Platinum LEED Certification Makes House One of a Kind, Feature article by Ananda Foster, September 2, 2008, vol. 123, Issue 1

Meeks: The Builders Choice - Brochure featuring Drury/Habitat LEED Platinum Home, by staff writer - 2008/2009

**Springfield News Leader** - *Architecture students get real-life lessons,* by Steve Koehler - November 4, 2007 **Community Free Press** - *Drury, Habitat for Humanity Build 'Green': Environmentally friendly house the* 

goal of collaborative effort by school, group. by James Hanson - April 26-May 9, 2006

**Rolla Daily News** - *Rolla graduate works with crews to make over home for hit ABC show*, by Jamie Baranyai - November 9, 2005

**Springfield News Leader** - 'Makeover' takes Camp Barnabas by surprise, by Teresa McBee – 8/18/2005

The Cuba Free Press - Extreme Makeover Home Addition comes to Missouri, by staff writer - 8/25/2005

**The Mirror** - *Building for Barnabas: Architecture students lend a hand for ABC's Extreme Makeover*, by Sarah Montgomery - October 31, 2005

- AlArchitect Watch Extreme Makeover: Home Edition October 16, Volume 12, Oct 17, 2005 https://info.aia.org/aiarchitect/thisweek101405.htm
- Springfield News Leader Most Details Are Hush-Hush at Site of Home Makeover, Front page, by Nina Rae August 20, 2005

**Springfield News Leader** - Home Makeover Begins in a Burst of Flames: Trisha Yearwood drops by to entertain campers as fire devours Teases' home, by Teresa McBee - August 19, 2005

- Springfield News Leader Ending, Beginnings on Commercial Street, mention on front page, by Nina Rae and Jenny Fillmer - May 12, 2005
- **Springfield News Leader** Class creates Commercial Street pavilion: Drury architecture students ditch their drawing boards for a real-life project by Jenny Fillmer April 23, 2005

**The Mirror** - *Commercial Street Welcomes Farmers*, Front pg, by Sarah Partridge – 2/25/05, vol. 119, i. 15 **Springfield News Leader** - *Habitat Subdivision Plans Take Shape*, quoted - by Mike Penprase – 11/30/ 2004 **Springfield News Leader** - *A Repository for Young Girls' Lives*, by Jenny Fillmer - May 14, 2004

- Springfield News Leader Drury Architecture Class Designs and Builds Ozark Community Bus Stops, by Kristi Jones - May 8, 2002
- **Springfield News Leader** Building on Service: Drury Students Present a Pavilion to Camp Fire Boys and Girls, by staff writer December 7, 2000
- **Springfield News Leader** Building on Education: Architecture Students at Drury Get Hands-On Experience, by Susan Wade - May 9, 2000

# **PROJECTS CITED AS PRECEDENT / CASE STUDY**

**City of Lawrence and Douglas County Sustainability Office** - *FARMERS MARKET SCAN: KEY LESSONS FROM OTHER MARKETS*, by Bryson Risley, 2017-18 Sustainability Intern Lawrence & Douglas County Kansas, https://www.douglascountyks.org/sites/default/files/media/groups/fpc/pdf/farmers-market-scan-key-lessons-other-markets-2018.pdf, Aug 2018

**MDPI (Basel, Switzerland)**- Recognizing Stewardship Practices as Indicators of Social Resilience: In Living Memorials and in a Community Garden, by Heather McMillen, Lindsay K. Campbell, Erika S. Svendsen and Renae Reynolds. US Forest Service, NYC Urban Field Station, Bayside, NY 11359, USA. Academic Editors: Patricia Romero-Lankao, Olga Wilhelmi and Mary Hayden. Sustainability 2016, 8(8), 775; Journals Sustainability Volume 8 Issue 8, 10.3390/su8080775 <a href="https://doi.org/10.3390/su8080775">https://doi.org/10.3390/su8080775</a> 9 August 2016

**University of Cincinnati** – Nathaniel J. *Substanley, Redesigning Single Family Homes: Adaptive reuse through architectural interventions in the renovation of the single family home,* Thesis submitted to the Graduate School of the University of Cincinnati, Jan. 14, 2013

# **CITATIONS**

**Social & Cultural Geography** - *Material and social relations in a coastal community garden assemblage,* Lindsay K. Campbell, Erika S. Svendsen, Renae Reynolds & Victoria Marshall (2019) Material and social relations in a coastal community garden assemblage, Social & Cultural Geography, DOI: 10.1080/14649365.2019.1658800, Aug. 27, 2019

**Cornell University Online Course:** *Civic Ecology: Reclaiming Broken Places,* Marianne Krasny, Russ. Course Dates: Sept 18 – Nov 5, 2018 <u>https://transformativelearning.education/page/3/</u>

#### NAN ELLIN, DEAN AND PROFESSOR, COLLEGE OF ARCHITECTURE AND PLANNING

**UNIVERSITY OF COLORADO DENVER, Curriculum Vitae,** *Reviews of Scholarship: Good Urbanism: 7 Feature Articles* and Book Reviews including: Traci Sooter in The Nature of Cities, August 15, 2016, <u>https://www.thenatureofcities.com/page/11/?cat=0</u> https://architectureandplanning.ucdenver.edu/docs/default-source/people-documents/cap-people-documents/clin-cv\_fall-2020.pdf?sfvrsn=a5f6d3b9\_0

**Ecology and Society** - Seeing the forest for the trees: hybridity and social-ecological symbols, rituals and resilience in post-disaster contexts, Keith G. Tidball, Cornell University, USA, E&S HOME, VOL. 19, NO. 4, Art. 25

# **COMPETITIVE AWARDS**

<b>Best of Design</b> – Student V	Vork – Group
Architects Newspaper	– November 2019
A Home for MJ, Springfield, MO	

- 8<sup>th</sup> Place in U.S. Department of Energy Solar Decathlon, 2015; Crowder-Drury Team ShelteR<sup>3</sup>: Respond, Recover, Resist solar competition House
- 2<sup>nd</sup> Place in Commuting Contest, U.S. Department of Energy Solar Decathlon, 2015; Crowder-Drury Team ShelteR<sup>3</sup>: Respond, Recover, Resist solar competition House
- Illumination Award Outdoor Lighting Design Award
  - Kansas Section IES, Illuminating Engineers Society November 12, 2015
  - Butterfly Garden & Overlook, Joplin, MO

# Design of the year

Ozarks Green Building Coalition – 2009 Habitat for Humanity Home (LEED Platinum)

#### **Honorable Mention**

Champions of Sustainability in Communities Awards, Sustainable Endowments Institute- 2008 Design-Build Projects and other Drury initiatives by others Finalist - AIA Kansas City Design Awards – 2008 Drury/Habitat for Humanity LEED Platinum Home

# **COMPETITION SUBMISSIONS**

Architects News Paper Design Awards - 2022 AIA Springfield Design Awards - 2022 Dezeen Awards Design Competition - 2022 Architizer Design Competition - 2022 ACSA Collaborative Practice - 2008 AIA Education Honor - 2008 Record Houses - 2008 Dwell Magazine Design competition- 2008 World Trade Center Memorial Competition -2003

# **HONORS/AWARDS**

College of Fellows, American Institute of Architects, February 14, 2018 Community Collaborator Award – Empower Abilities, May 2019 (Tiny House project) Faculty of the Year, 2016 - Student Government Association Faculty Award of Distinguished Appreciation, 2016 – Drury Alumni Council Colby Award, Sigma Kappa National Award for Individual Achievement in Professional Endeavors (Highest award bestowed an alumna) – 2012 President's Higher Education Community Service Honor Roll awarded to Drury University, 2014 -Corporation for National and Community Service, the federal agency for volunteering and service -Butterfly Garden and Overlook featured as one of three signature projects President's Award of Excellence for Community Engagement – 2011-2012 Faculty Excellence Award for Leadership, Drury University - 2008 "Golden Hammer" Award, Habitat for Humanity – 2008 "Building Lives" Award, Habitat for Humanity - 2008 Nominated for Faculty Award in Teaching, Drury University - 2007 Nominated for Faculty Award in Teaching, Drury University – 2006 Volunteer of the Year, Regional Girls Shelter - 2004 Trevors and Associates Scholarship - Washington University - 1998/99 Springfield Contractors Association Scholarship - Drury College – 1996/97 Omicron Delta Kappa Honor Society - Drury College - 1996 Campfire Boys and Girls - Outstanding Volunteer Award – 1993

# **COMMUNITY SERVICE**

Board of Directors, The Gathering Tree (Eden Village & REVIVE 66) 2020-present Sigma Kappa Corporation Board of Springfield, President – 2011 to present STEAM Bridge Competition, Jarrett Junior High, '22 Sigma Kappa National Colby Award Selection Committee - 2014, 2018 Sigma Kappa National Housing Board -2012 Sigma Kappa Grant Committee – 2012 to present Established Grant to support collegiate members in emergency situations, Named in honor of Barbara Denham Warren Presentations to Rotary Clubs (2) Regional Girls Shelter-Board Member-2004 to 2010 Building and Maintenance Committee chair, 06/07 Green Team- Hickory Hills Schools - 2009 Judge – "Interiors of the year"-417 Magazine - 2008 Extreme Makeover: Home Edition, Hampton family Chicken Coop, Bios D'Arc, MO - Summer 2009 Extreme Makeover: Home Edition, Collins family

barn, Murfreesboro, AR - Spring 2007. Led 22 Architecture students in design/build of 4H barn Extreme Makeover: Home Edition, Camp Barnabas, Purdy, MO – volunteer - August 2005. Led 18 Architecture students in design/build of interior of 40 bunk bunkhouse Commercial Street Farmers Market-Board Member, Vice President – 2003 to 2006 Crayons to Cad – Volunteer – Spring 2005 Campfire Boys and Girls – Outstanding Volunteer Award – 1993; Service 1992 - 2000 Girl Scout Troop Leader – 1994/95 Springfield Art Group presentation – fall 2003 Adopt-a-Child for Christmas – 2001-2007 Christmas Parade Workshop Technical School Teachers Conf. presentation – 01 Habitat for Humanity build Focus the nation Phelps School Develop project **Regional Girls Shelter** 

AIA 150 Sertoma Chili cook off Focus the Nation, National teach-In - panel presentation

# UNIVERSITY SERVICE

Director, Design-Build Program- present Promotion & Tenure Committee 2022 - Present Faculty Review Board - 2021 to present Fusion Day Committee - 2021 to present Co-Administrator TKF Foundation Grant Project Director and Co-Lead PI: Crowder College-Drury University, Solar Decathlon Core sub-committee: Engaged Learning University Credentials Committee Scholarship Committee (Chair) (HSA) Accreditation Committee (HSA) Assessment Committee (HSA) NAAB Building evaluation Committee Allies, Advisor – 2014 to present Design-Build Club – Advisor – 2012 to present SmartMOB! - Advisor - 2011 to present Curriculum Committee - Chair (HSA) President's Futures Committee Rose O'Neill Home Preservation Committee President's Council on Sustainability Promotion and Tenure (Alternate) **HSA Director Search** President's Budget Committee HSA Assessment Committee Chair School-wide Extreme Makeover: Home Edition projects (4 Projects) Presentation to University Staff CCS Committee **HSA Search Committee** St Louis Arch - multi-school design charrette

**Drury Summer Workshop Global Village Committee** Warehouse #3 Collaborative Design Center **Environmental Programs Committee Bike Box Development Committee** AIAS Freedom by Design advisor Presentation to the Board of Trustees GP21 council AIAS advisor HSA Lecture series – Co-Chair HSA Lecture series - Chair Academic Advising Center for Community Studies committee Hurricane Katrina relief housing committee Professional Advisory Council liaison HSA Search Committee Chair **Drury Co-Faculty Secretary Curriculum Committee ACSA Councilor Computer Committee Student Retention Council** Liberal Arts in Architecture committee **Student Success Council** This week at HSA poster **Discover Drury Day Pre-Registration** Drury Phone-a-thon Summer Architecture Camp- High School Students Habitat for Humanity-Drury "Shanty Town" - Judge Trained Drury mascot, Pouncer

#### **PROFESSIONAL DESIGN PROJECTS**

24 Tiny Houses, Eden Village II, Springfield, MO Cabin, Chadwick, MO Residence, Japan, MO Residence, Sustainability Consultant, Rolla, MO Residence, Green Retrofit, Springfield, MO Cabin, Baxter, MO, Table Rock Lake Residence, Hardy, AR Cabin, Baxter, MO, Table Rock Lake Lake House, Hollister, MO, Table Rock Lake, MO Residence, Springfield, MO

# JENNINGS + McKEE ARCHITECTS, Fayetteville, AR (formerly the office of E. Fay Jones)

Intern Architect Summers 2001, 2002

Projects worked on include:

Garvin Gardens Carillon Tower, Garvin Gardens, Arkansas; Walker Residence, Arkansas; Blankenship Residence, Arkansas; Fulbright Memorial, University of Arkansas; Edwards Residence, Springdale, Arkansas; Powell Gardens Entry Gate, Warrensburg, Missouri; Rust Residence, Cape Girardeau, Missouri; Kane Residence, Grove, Oklahoma; Gooch Residence, Arkansas; Crucifix Tower, Michigan; Various Furniture & Rugs

# WASHINGTON UNIVERSITY, St. Louis, MO

Teaching Assistant 1998-1999 Building Systems I and II with Professor Paul J. Donnelly AIA, PE

# PLAZA TOWERS LEASING & MANAGEMENT, Springfield, MO

General Manager 1996-1998

Property Manager & Leasing Agent for 100,000 sq. ft. office building & 4 shopping centers Increased average occupancy rate from mid-eighties to high nineties Responsible for coordination of renovation, Plaza Towers building and site Oversee construction of tenant in-fills

# RAMADA LIMITED, Springfield, MO

Director of Marketing 1994-1996 Implemented group sales department of new hotel Achieved market share of 17% in less than one year Advertising and promotions for hotel including seasonal, business, leisure, and group travel Management responsibilities included supervision and training of front desk sales staff

# SOOTER CONSTRUCTION INC., Springfield, MO

Vice President 1986-1994 General Contractor/Developer- Commercial, Residential and Land Development Coordinated all aspects of 5.8 million dollar, 100 lot subdivision Constructed Convenience Store, Shopping center, Rental Property, Homes in subdivision Contract negotiation and preparation of sales of homes and lots Design and construction of over 100 homes and duplexes Managed numerous subcontractors and company crew Arranged financial backing for project and controlled expenditures relevant to operation

# SOOTER RENTALS, Springfield, MO

Property Owner/Manager 1986 to present Responsible for Advertising, Leasing, Management, Maintenance of multiple properties

# **PROFESSIONAL ORGANIZATIONS/CERTIFICATIONS**

FAIA – Fellow, College of Fellows, American Institute of Architects
 LEED AP – U.S. Green Building Council Certification, *Leadership in Energy and Environmental Design* RA – Registered Architect, Missouri