

Daniel A. Howe, FASLA, AICP

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(919) 302-7417

Education:

Master of Landscape Architecture, North Carolina State University, 1985

Bachelor of City Planning, University of Virginia, 1977

Biography:

Dan retired from the City of Raleigh (425,000 population, \$750M budget) in 2014 after 10 years as Assistant City Manager. In this role Dan had a broad range of responsibilities, from overseeing the City's Sustainability Office and Emergency Management / Special Events Office, to working with Police, Solid Waste Services, Urban Design Center, Information Technology, Parks, Recreation and Cultural Resources, Planning and Development, Construction Management and Benefits management divisions on major initiatives. In this role Dan worked directly with the City Council and senior City management on many efforts, most notably Raleigh's Downtown Renaissance since 2004, participating in a variety of roles in the reconstruction of Fayetteville Street, the LEED-Silver Raleigh Convention Center, the Red Hat Amphitheatre, City Plaza and the Convention Center underground parking facility. This effort has resulted in more than \$2.5 Billion in investment in downtown Raleigh.

Prior to this, Dan served in the Raleigh Planning Department in a variety of roles ranging from Urban Designer to Development Plans Administrator. He has expertise in energy-efficient solid-state lighting, having led the City of Raleigh and partner Cree, Inc.'s LED City initiative to create a living laboratory of general illumination LED lighting in Raleigh, and was a member of the Rocky Mountain Institute's eLab initiative, a working group seeking to develop a roadmap for nation-wide adoption of renewable electricity models.

Dan is Assistant Professor of the Practice in the Landscape Architecture Program in North Carolina State University's College of Design. He teaches a course entitled Our Common Ground: Landscape Architecture, City Planning the Public Realm.

In 2014 Dan was elected to the Council of Fellows of the American Society of Landscape Architects. He is also a Member of the American Institute of Certified Planners.

In addition to earned degrees, Dan has completed graduate work at the Harvard / MIT Joint Center for Urban Studies (participatory planning), UNC-Chapel Hill School of Government (municipal administration), University of Virginia Northern VA Extension (community design) and North Carolina State University School of Agriculture and Life Sciences (urban arboriculture).

Prior to beginning his career with the City of Raleigh, Dan was a Land Planner with the Gulf Oil Real Estate Development Company (GOREDICO) in Reston, VA, designing and building international development projects. He also worked as a harpsichord maker's apprentice and maintained his own musical instrument building business in the mountains of Western NC. He is currently writing a book about National Park Service Rangers and the landscapes they protect, with photographer Simon Griffiths. Dan maintains a writing and consulting studio, Perry Street Studio, LLC. in Raleigh.

Dan has hiked the entirety of the Appalachian Trail, and currently serves on the Board of the Appalachian Trail Conservancy in Harper's Ferry, W. VA. He is an avid cyclist, having completed a bicycle ride of the entire length of the Blue Ridge Parkway, as well as weeklong bicycle tours across North Carolina, Virginia and Colorado. He lives in Raleigh's Five Points neighborhood and has been married to Loretta Shaia, a clinical social worker since 1987. He has two children: Sam, of Charlotte, NC, and Linnea.

Prior Teaching Experience:

Adjunct Professor of the Practice – North Carolina State University Landscape Architecture Program: An Introduction to Environment and Design, 2003-2004

Instructor, Wake Technical Community College: Planning and the Environment, 1994-1996

Publications:

Articles:

The Greater Margins. Landscape Architecture Magazine, May 2016. American Society of Landscape Architects, Washington DC

When is Infill Smart? Smart Growth Principles Tested. "Carolina Planning" Vol. 28 No. 1, Department of City and Regional Planning, University of North Carolina,

Smart, or Not So Smart: Large Scale Mixed Use Infill Fails the IQ Test in Raleigh, NC. "Planners' Casebook", American Planning Association

Multi-Phase Developments: Creative Re-Zoning (or Conditional Use Petitions) and the Importance of Planning. "Raw Land to Landscaping, Challenges Facing Today's Real Estate Developers", NC Bar Association

Transportation Planning (with Slade McCalip, Richard Crepeau), NC Citizen Planner Training Program

Working Together. NC Citizen Planner Training Program

Reflections: Geleskoing. Appalachian Trailway News

Lessons Learned from Citywide Solid-State Lighting Pilot Projects. EC&M Magazine, March 2013.

Editorial:

NC Citizen Planner Training Program – editor

NC Landscape Architecture Journal – editor

Proceedings:

The National Park Service in its Second Century. NCASLA Annual Meeting, Winston-Salem, NC, 2016

Energy Conservation's Disruptive Impact on Utility Business Models. Alliance to Save Energy - Southeast Regional Conference, Atlanta GA

Interconnected Street Systems. Proceedings of the 2001 National Planning Conference, New Orleans, LA. American Planning Association

Raleigh Solid-State Lighting Program – 5-year review. Proceedings of LEDs 2012, San Diego CA

Real-World Application of Solid State Lighting in Raleigh, NC. Proceedings of LED's 2009 Conference.

Planners Are From Mars, Landscape Architects are from Venus. LABASH 2003.

All The World's A Stage – Transformational Investments in Downtown Raleigh. NCASLA Annual Meeting, 2011

Awards:

George C. Franklin Memorial Award- NC League of Municipalities / UNC Chapel Hill

Marvin Collins Chapter Service Award – NC Chapter, American Planning Association

Honor Award – NC Chapter, American Society of Landscape Architects

Outstanding Planning Award – NC Chapter, American Planning Association

Faculty Award, Landscape Architecture Program, NCSU

Downtown Advocate Award – Downtown Raleigh Alliance