

CNU XIV

CONGRESS FOR THE NEW URBANISM

Developing the New Urbanism: Implementation

June 1 – 4, 2006 | Providence, Rhode Island

PROVIDENCE LOCAL

EXECUTIVE COMMITTEEBuff Chace, Chairman, Cornish Associates, LP Johnnie Chace, Cornish Associates, LP Andrew Consigli, Elkus Manfredi Architects Bill Dennis, B. Dennis Town & Building Design Ari S. Heckman, Cornish Associates, LP Robert Leaver, New Commons, Inc. Dana Powers, Donald Powers Architects, Inc. Don Powers, Donald Powers Architects, Inc. Russell S. Preston, Mashpee Commons, LP Larry Quick, New Commons, Inc. Kathryn Schulte, Imai Keller Moore Architects Francis X. Scire, Jr., Cornish Associates, LP Douglas Storrs, Cornish Associates, LP Kara P. Wilbur, CNU New England Cliff Wood, City of Providence Karina Holyoak Wood, Cornish Associates, LP

CNU STAFF

John O. Norquist, President and CEO Nora June Beck, Executive Assistant and Planning Associate

PROVIDENCE LOCAL HOST COMMITTEE

Stephen Filmanowicz, Communications Director

Sandrine Milanello, Congress Coordinator

Brenda Jones Smith, Office Manager

Heather Smith, Planning Director and Congress Program Coordinator

Olga Abinader Laura Archambault Paul Attemann Daniel Baudouin Peter Bramante Paul Brooks Therese Callanan Sarah Chace Andy Cutler Thomas Deller Melissa Epstein Barnaby Evans Jonathan Ford Gwen Fuertes Richard Godfrey Steven Grima

Pamela Hanson

Caroline Jordi Douglas Kallfelz Matthew Lawlor Carrie Marsh Evan Matthews Steve Maun Benjamin Morton Bonnie Nickerson Linda Painter Katie Poindexter George Proakis Mary Shepard Elizabeth Smith Sara Struever Anne Tate John Wooster Stephanie Zurek

CNU BOARD OF DIRECTORS

Zach Borders Stephanie E. Bothwell Peter Calthorpe Judy A. Corbett Hank Dittmar Andrés Duany Ellen Dunham-Jones Doualas Farr Raymond Gindroz Jacky Grimshaw Hon. Mike Krusee Elizabeth Moule Susan Mudd James F. Murley Roxanne Qualls Daniel Solomon Dhiru Thadani Todd Zimmerman

BOARD EMERITUS

Robert Davis Elizabeth Plater-Zyberk Stefanos Polyzoides

Payton Chung, Research Coordinator Lee Crandell, Membership Coordinator

CNU XIV EXHIBITORS

American Institute of Steel Construction. Inc (AISC, Inc)

AISC is a not-for-profit technical institute and trade association established in 1921 to serve the structural steel design community and construction industry in the US. Our mission is to make structural steel the material of choice. www.aisc.org

AZEK Trimboards

AZEK Trimboards, the #1 brand of trim, offers the unequalled combination of uniformity, durability, workability, and beauty. AZEK products are available in trimboards, sheets, cornerboards, beadboards, and millwork. www.azek.com

BL Companies, Inc.

Ranked one of the top design firms in the US, BL Companies provides architecture, engineering, landscape architecture/ planning, traffic and transportation, land surveying, and environmental sciences. www.blcompanies.com

Center for Environmental Structure

Led by Christopher Alexander, CES will exhibit their recent work on "generative codes" and the development process. Alexander's built work will be featured, along with books and handouts. www.livingneighborhoods.org

CDC's National Center for Environmental Health prevents and controls diseases and injuries; provides information on critical health issues; and promotes healthy living. The Agency for Toxic Substances and Disease Registry evaluates the health effects of exposure to hazardous substances

Congress for the New Urbanism

The Congress for the New Urbanism is the leading organization promoting cities & towns composed of walkable, humanscaled neighborhoods distinguished by their remarkable character, livability, and balanced relationship with the natural environment. www.cnu.org

Energy Star Homes

ENERGY STAR Homes is a residential new construction program developed by the EPA to qualify homes to a high performance standard. Incentives are available to Massachussetts and Rhode Island participants. www.energystarhomes.com

Florida - CNU

The CNU Florida booth is a collaborative effort of CNU's Florida chapter, the Treasure Coast Regional Planning Council and the Center for Urban and Environmental solutions at FAU. www.cnuflorida.org

McGuireWoods LLP

We provide a full range of legal services to support coding and development for the developers and localities creating new and redevelopment projects using New Urban and sustainable development techniques. www.mcguirewoods.com

Neighborware

Bringing Neighbors Together. Setting Communities Apart. Neighborware facilitates social connectivity. Web based, interactive, robust communication tool - calendars, directories, forums, photo galleries and more. Proven in key New Urbanist communities. www.neighborware.com

New Urban Guild

Our products will be tools for creating New Urban places i.e., plan books, pattern book & services for NU communities. www.newurbanguild.com

New Urban Publications

New Urban Publications shines the light on New Urbanism and Smart Growth. Look to us for coverage of the most important new ideas in community design and development. www.newurbannews.com

Our Town Plans by Historical Concepts

Designed specifically for new urban and traditional neighborhood developments, Our Town Plans is a collection of detailoriented home plans that explore America's rich architectural heritage and unique regional influences. www.ourtownplans.com

PlaceMakers, LLC

Our organization is a service organization providing Pattern Books, Books of Architecture, Smart Growth Customization, Branding and Implementation. www.placemakers.com

The Prince's Foundation for the Built Environment

Exhibition of Craft Scholar Programme & Project Work. www.princes-foundation.org

Renaissance Home Builders

Modular Home Builder Website under construction

Schneider Corporation

3D Virtual Tours – bring movement and life to development plans Digital Renderings – create picture quality images for marketing materials Interactive / Sales Tools – allow your audience to interactively explore your development www.schneidercorp.com

Smart Growth Network

Free publications about NU, SG, land use, transportation, related issues. www.smartgrowth.org

South Village Communities, LLC c/o Retrovest Companies

South Village, located in South Burlington, Vt. will be a conservation-based neighborhood of 334 homes, a school, a community-based organic farm and extensive recreation trails. South Village Communities, LLC is one of the Retrovest Companies. www.southvillage.com www.retrovest.com

Steven Schuyler Bookseller

We specialize in out-of-print titles for professionals in the fields of Urban Planning, design, architecture, preservation and the building trades. We will have 500 used and uncommon titles from the libraries of 2 noted professionals. www.rarebookstore.net

Tendura provides traditional covered porch flooring products that don't rot or deteriorate. Tendura is available in three product lines and carries a limited lifetime warranty.

www.tendura.com

Timmons Group A Richmond, Virginia Civil Engineering and Planning firm that specializes in the design of Traditional Neighborhood Communities, focusing on delivering beautiful, sustainable, and profitable projects without governmental compromise. www.timmons.com

The Congress program was crafted to serve both as a knowledge-sharing resource for practitioners and as an exploratory forum for advancing the implementation of New Urbanism. The Congress program consists of several offerings:

PLENARY SESSIONS:

Plenary sessions will bring the entire Congress together for a shared experience featuring major speakers at the start and end of the day.

COUNCILS:

Councils provide an intensive exploration of specific topics central to the theme of implementation. Panels of experts will advance viable methods for overcoming challenges to implementing new urbanist projects.

SEMINARS:

Seminars are panel discussions led by a moderator lasting one hour. Some selected seminars are talkshow panels that focus on a conversation rather than individual presentations and visual materials.

MEETINGS:

Meetings are informal settings where smaller groups of new urbanists set agendas for topics that will advance the movement in the years ahead.

URBAN LABORATORIES:

The Congress will use Providence as an urban laboratory to examine specific design and development challenges present in many older American cities. Labs will begin with a presentation of the design challenge, followed by a site visit and ending with a group problem-solving session. Participants will interact with national and local practitioners and stake-holders to challenge assumptions, provoke new thinking and develop action plans to be executed post-Congress.

GRANT'S BLOCK PIAZZA:

The Local Host Committee has created a Piazza for CNU XIV on a cleared pre-development site known as Grant's Block in downtown Providence. This large outdoor and tented space will serve as an informal gathering place for Congress participants. You can eat and enjoy coffee and/or drinks at the outdoor cafe tables in the Piazza, with table service from Tazza Caffe. The Piazza will host the Friday Salons and the Saturday Night Party. A fire pit will be lit on the Piazza each evening. You are invited to gather in the Piazza around the fire at night to enjoy a nightcap following the completion of each day's Congress program and events.

WEDNESDAY, MAY 31

7:00 AM — 7:00 PM
TOUR A: Learning from Nantucket
Requires registration and a separate fee.

9:30 AM – 5:30 PM
THE NEXT GENERATION OF
NEW URBANISTS 3
Room 555

The third annual Next Generation Congress is a one-day meeting that will focus on emerging developers. As CNU XIV focuses on implementation, the Next Generation of New Urbanists will explore the intricacies of policy, physical and financial impacts, and concerns associated with development. Free and open to all. Visit www.cnunextgen.org for details.

Anna Lowder, Co-Owner, City Loft Corporation Harvi Sahota, Co-Owner, City Loft Corporation Jed Selby, Co-Owner, The Town Company Katie Selby, Neighborhood Co-Founder, South Main Development Inc.

Sara Struever, Co-Founder and Board Member, PUENTE

3:00 PM - 7:00 PM
CONGRESS REGISTRATION
5th Floor Rhode Island Convention Center

FRIDAY, JUNE 2 (CONTINUED)

10:00 AM - 11:00 AM FINANCING MIXED-USE DEVELOPMENT

Seminar

Room 551

Developers attempting to develop mixed-use properties are often held back by formulaic financing techniques created decades ago to facilitate single-use development. Developers will share their war stories and suggest ways to help the banking and financing community develop ways to underwrite complex mixed-use projects.

Robert Burch, Managing Director, Bank of America Securities

Robert L. Chapman, III, Managing Director,
Traditional Neighborhood Development Partners, LLC
Joel Cohn, Principal, Reznick Group
David Mayfield, Principal, Mayfield Development
Lee Sobel, Specialist, U.S. EPA – Moderator
Kelli Soccarras, Principal, Mayfield Development

10:00 AM – 11:00 AM THE NOT-FOR-PROFIT AS DEVELOPER: TIPS AND TRICKS

Seminar

Room 552

Not-for-profits, including community development corporations, universities, hospitals, religious organizations, and arts groups, have a huge role to play in development. As large land owners, particularly in urban areas, not-for-profits often share the principles that are intrinsic to New Urbanism, thus making them natural allies. This session will assemble key players in the not-for-profit world to share strategies, best practices, and tools for implementing New Urbanism.

Rebecca Barnes, Director for Strategic Growth,

Brown University

Carla DeStefano, Executive Director,

SWAP, Inc. (Stop Wasting Abandoned Property)

Joe Garlick, Executive Director,

Woonsocket Neighborhood Development Corporation

Elizabeth Plater-Zyberk, Principal,

Duany Plater-Zyberk & Company – Moderator

10:00 AM - 11:00 AM

NEW URBANIST REBUILDING IN LOUISIANA

Talkshow Seminar

Ballroom B/C

Following the success of the Mississippi Renewal Forum, the Louisiana Recovery Authority commissioned a new urbanist "dream team" to create a rebuilding plan for Louisiana. Planning began in December 2005 and will continue through 2007, with Calthorpe Associates orchestrating a regional plan for the state, Duany Plater-Zyberk & Co. (DPZ) coordinating town-planning charrettes, and Urban Design Associates (UDA) producing a Gulf Coast pattern book and toolkit. At this session, the principals of DPZ and UDA as well as the Executive Director of the Center for Planning Excellence will discuss the recovery process and the role of New Urbanism in rebuilding a region with rich design traditions, a delicate environmental balance, and a dispersed population with diverse needs.

Andrés Duany, Principal, Duany Plater-Zyberk & Company **Ray Gindroz**, Principal,

Urban Design Associates – Moderator **Elizabeth "Boo" Thomas,** Executive Director,

Center for Planning Excellence

10:00 AM - 11:00 AM

UNFOLDINGS: THE BUILDING BLOCKS OF LIVING NEIGHBORHOODS

Seminar

Exhibit Hall C

Christopher Alexander's ideas and techniques have had a profound influence on architecture, building techniques, city planning and New Urbanism. His purpose is to build beautiful, well-adapted living environments. Formulating "Generative Codes" that guide the creation of living neighborhoods is his latest elaboration and builds on The Nature of Order, Alexander's recently published four-volume collection on the art of building and the nature of the universe. In this session, he will talk about "unfoldings," the key elements of every generative code that establish the basis for life-giving adaptation to proceed over time. Similarities and differences to the "pattern language" will also be discussed. For more information, visit www.livingneighborhoods.org.

Christopher Alexander, President,

Center for Environmental Structure
Introduced by Michael Mehaffy,
Research Associate and Co-Founder,
Center for Environmental Structure - Europe

FRIDAY, JUNE 2 (CONTINUED)

5:15 PM — 6:30 PM URBANISM AT THE TIPPING POINT: PERSPECTIVES FROM ULI AND CNU

Plenary Session

Exhibit Hall C

Marilyn Jordan Taylor will explore how ULI, the nation's largest developers' organization, is responding to the expanding market for urbanism. ULI is deepening its understanding of ways to increase and leverage funds available for investments in infrastructure that builds neighborhoods and strengthens the potential of our cities.

Marilyn Jordan Taylor will be followed by Andrés Duany, co-founder of CNU, who will discuss the future of the movement, "New Urbanism at the tipping point." The Gulf Coast charrettes were special events in the history of the New Urbanism. Even our critics called CNU "the go-to organization" for rebuilding. Everywhere books and publications, whether explicitly or not, take the New Urbanist position. At the same time, the opposition has never been more targeted and brutal. Is this a sign of being at the tipping point? And if so, what is next for the CNU?

Marilyn Jordan Taylor, Chair of Urban Land Institute, Partner, Skidmore, Owings & Merrill LLP Introduced by Jeff Speck,

Director of Design, National Endowment for the Arts

Andrés Duany, Principal, Duany Plater-Zyberk & Company Introduced by **Marianne Cusato**,

Principal, Marianne Cusato Associates

6:30 PM — ONWARD FRIDAY EVENING SALONS AND INFORMAL SOCIALIZING

The CNU XIV Piazza at Grant's Block

(at the corner of Union and Westminster)
Salons are informal gatherings for CNU XIV attendees to
discuss their work. Check the registration desk for the list
of topics. Cash bar.

7:00 PM - 10:30 PM

TOUR L: Festival of Historic Houses (plus reception) Tour requires registration and a separate fee.

DUSK – 1 AM WATERFIRE PROVIDENCE Providence River. Free

SATURDAY,

JUNE 3

7:30 AM – 6:30 PM
CONGRESS REGISTRATION
5th Floor Rhode Island Convention Center

7:30 AM – 8:30 AM
CONTINENTAL BREAKFAST
5th Floor Rhode Island Convention Center

8:00 AM - 5:00 PM
EXHIBITS
5th Floor Rhode Island Convention Center

8:00 am – 9:45 am KEYNOTE ADDRESS BY CHRISTOPHER ALEXANDER

Plenary Session **Exhibit Hall C**

CNU XV Preview

Join the hosts of the 2007 Congress as they give a special preview of CNU XV, May 17-20 in Philadelphia.

Sam Sherman, Partner, New Urban Ventures

Lifetime Achievement Awards Presentation

CNU is beginning a new tradition of lifetime achievement awards. Hank Dittmar will present Christopher Alexander with an inaugural Athena Legacy medal. The Athena Legacy medal is named for the goddess, defender of the city, weaver of fabric. It recognizes the legacy of pioneers who laid the groundwork for New Urbanism. The first recipients are Christopher Alexander and Léon Krier, teachers and masters for many of us.

Keynote Address by Christopher Alexander

Alexander will discuss his philosophical and practical theories to reformulate the development process. Generative codes allow us to build and rebuild the urban environment using a dynamic process that unfolds the structure and creates a welcoming and healthy place for all living things. Recognizing the fundamental and profoundly felt connections throughout the world, Alexander's new conception of architecture helps give continuity to the city and the earth.

Christopher Alexander, President, Center for Environmental Structure

Introduced by **Hank Dittmar**, Chief Executive,
The Prince's Foundation for the Built Environment

DUSK – 1 AM OFFSITE: WaterFire Providence, Providence River

CNU XIV AT-A-GLANCE

	Exhibit Hall C	Ballroom A	Ballroom B/C	Ballroom D/E	Room 551	Room 552	Room 553	Room 554	Room 555	Room 556
8:00AM –	5:00PM OFFSITE: Tour	S								
8:30AM –	5:00PM OFFSITE: Urbo	ın Laboratories								
9:00AM- 12:00PM			New Urbanism 101			LEED-ND Working Session	New Urbanism 202 Building Community: Beyond the Buildings	New Urbanism 202 Designing Major Urban Thoroughfares	New Urbanism 202 Developing a Traditional Neighborhood Development for a Range of Incomes	New Urbanism 202 Implementing Form-Based Codes
2:00PM- 5:00PM				Task Force Summit			New Urbanism 202 Conservation Development: Turning an Environmental Issue into a Development Asset	New Urbanism 202 Public/Private Partnerships: Lessons from Louisville	New Urbanism 202 Details of the New Urbanism from Curb to Cupola	New Urbanism 202 Explaining the Development in Transit-Oriented Development

	Exhibit Hall C	Ballroom A	Ballroom B/C	Ballroom D/E	Room 551	Room 552	Room 553	Room 554	Room 555	Room 556
8:30AM- 9:45AM	The New Urbanism and the Bottom Line: Talk Show with Top Developers									
10:00AM- 11:00AM	Unfoldings: The Building Blocks of Living Neighborhoods	Powering Code Reform: A Rhode Island Case Study	New Urbanist Rebuilding in Louisiana	Sustainability and the New Infrastructure: Where Did the Pipes Go?	Financing Mixed- Use Development	The Not-for-Profit as Developer: Tips and Tricks				
11:30AM- 12:30PM			Implementing Public-Private Partnerships	ITE Urban Thoroughfares Project: Practitioners' Perspective	Advancing Urbanism Through School Reform	Can New Urbanism Capture the Market for Modernism?	From Charrette to Implementation			The State of Mass Transit in Rhode Island
12:30PM –	2:00PM OFFSITE: 200	06 Charter Awards Cei	remony Luncheon, Trin	nity Repertory Theater						
2:30PM- 3:30PM		Pattern Books as Tools for Designing High- Density, Mixed-Use	The Providence Story	Building the New Urbanism: The Role of the Town Architect	Quality vs. Quantity: Production Housing	Sprawl Brawl			How the Charter Awards Were Won	The Next Generation
4:00PM- 5:00PM		Development	The Dilemma of Male Space	Guilds: Building and Design	New Life for Dead Malls: Converting Greyfields to Mixed- Use Town Centers	Civilized Civil Engineering	Incorporating New Urbanism into Comprehensive Plans		Back to Boulevards	New Urbanism and the Media
5:15PM- 6:30PM	Urbanism at the Tipping Point: Perspectives from ULI and CNU									

	Exhibit Hall C	Ballroom A	Ballroom B/C	Ballroom D/E	Room 551	Room 552	Room 553	Room 554	Room 555	Room 556
8:00AM- 9:45AM	Keynote Address by Christopher Alexander									
10:00AM- 11:00AM	The Post-Carbon Society: An Overview	The Gulf Coast Renewal	Doing Well by Doing Good: Maximizing Return Through the Principles of New Urbanism			Making New Urbanism Business as Usual				
11:30AM- 12:30PM			Green Development: Why on Earth?	Lessons from Poundbury	Accessibility and Visitability in New Urbanist Dwellings	Selling the New Urbanism: Marketing and Branding	Infill Development		Meta-Physical Planning	Reviewing Canadian New Urbanism
12:30PM- 2:00PM					Design Task Force Lunch	Education Task Force Lunch		Environment Task Force Lunch	Planners Task Force Lunch	Transportation Task Force Lunch
2:30PM- 3:30PM		Affordability Follows Form	Getting Developers on Board Transit-Oriented Development	New Urbanism: Global Practice	Trends in Retail Development	The State of Smart Growth: A 15 Year Retrospective	On Certification		Allied Organizations	Reviewing New Urbanism in Australia and New Zealand
4:00PM- 5:00PM			Jobs We Shouldn't Have Taken	Form-Based Codes: Significant Work in Progress	We Got It! Implementing LEED-ND	Learning to Love Density	Running the Numbers		From Academy to Practice	Space Syntax: Real Ideas for Real Developments
5:15PM- 6:30PM	Saturday Night Assembly									

>		Exhibit Hall C
DA	10:00AM- 12:30PM	Closing Assembly with Léon Krier
Z	12:30PM- 1:30PM	Deliberative Assembly
		·

CNU XV PHILADELPHIA MAY 17-20, 2007



CNU XIV SPONSORS

LEAD DONORS

Cornish Associates, LP
Duany Plater-Zyberk & Company
James Hardie
Mashpee Commons, LP
Rhode Island Housing
Struever Bros. Eccles & Rouse, Inc.

MASTER BUILDERS

Liz & Kim Chace
Dimeo Construction Company
Jonathan & Judy Nelson
O'Neill Properties
Donald Powers Architects, Inc.
Looney Ricks Kiss Architects

ENTREPRENEURS Bank of America Brown University Del Pacifico Design Collective Center for Urban & **Environmental at FAU** Imai Keller Moore Architects, Inc. Leyland Alliance, LLC **National Association of Realtors** Newport Collaborative Architects, Inc. Resnick Group Sansiveri, Kimball & McNamee, LLP The Prince's Foundation For the Built Environment Washington Trust Company Wolff Lyon Architects Zimmerman/Volk Associates, Inc.

Scholarships Provided By

Sam Sherman Angel Taveras, Corley Taveras, LLP

TOUR OR LITERATURE INSERT SPONSORS

Armory Revival Company
Ayers/Saint/Gross
Cooper, Robertson & Partners
Gilbane Development Company
Jeremiah Eck Architects, Inc.
Johnson & Wales University
Nappa Building Corp
New Urban Publications/
New Urban News
The Mullins Company
University of Notre Dame
VHB/ Vanasse Hangen Brustlin, Inc.
WRT/Solomon E.T.C.

BENEFACTORS

BankRI
DSF Group
Durkee, Brown, Viveiros & Werenfels
Architects
Robinson & Cole, LLP
Roger Williams University School of
Architecture, Art & Historic
Preservation
Jonathan Rose Companies
Procaccianti Foundation
Rhode Island School of Design
South Village Communities, LLC
c/o The Retrovest Companies
Sovereign Bank

IN-KIND DONORS

New Commons

CNU XIV PARTNERS AlA Center for Communities

By Design

(MassBike)

Massachusetts Chapter American
Planning Association

Massachusetts Executive Office of

Environmental Affairs

AIGA Rhode Island

America Walks Boston Society of Architects/AIA **Brown University** Center for Neighborhood Technology CEU - Council for European Urbanism City of East Providence, RI City of Hartford, CT City of Lowell, MA City of Pawtucket, RI City of Portland, ME City of Providence, **Dept of Planning & Development** City of Providence, RI City of Warwick, RI CT Chapter of the American Planning Association Friends of Midcoast Maine Greater Providence Chamber of Commerce Grow Smart Rhode Island **GrowSmart Maine** Housing Network of Rhode Island Institute for Sustainable Communities International City/County Management Association (ICMA) **Local Government Commission Local Initiatives Support Corporation** Marion Institute Massachusetts Bicycle Coalition

National Association of Realtors Natural Resources Defense Council **New England Futures** Northeastern University Providence Athenaeum **Providence Preservation Society** Rail~Volution Reconnecting America Revitalization Institute Rhode Island Chapter of the American **Planning Association** The Providence Foundation Rhode Island Dept. of Environmental Management Rhode Island Division of Planning **Rhode Island Historical Society Rhode Island Housing** Rhode Island School of Design Smart Growth America Surface Transportation Policy Project, **STPP** SWAP, Inc. (Stop Wasting Abandoned Property) University of Massachusetts, Dept. of Landscape Architecture + Regional Planning Vermont Forum on Sprawl Walk Boston Williams College, Center for Environmental Studies

Massachusetts Smart Growth Alliance