

Contemporary Theories of Urbanism

New Urbanism - introduction
Post-Modern Urbanism: contextualism
  discussion then break
Everyday Urbanism
Sprawl
  discussion then break
Post-Industrial Landscapes: Rustbelts, Banking CBDs, FTZs, Sprawl
Lite Urbanism: Koolhaas
  discussion then break
New Urbanism: tools and strategies
  discussion

Ellen Dunham-Jones
Director, Architecture Program
Georgia Institute of Technology
Guest Professor, Lund University
Duany Plater-Zyberk: Traditional Neighborhood Development

Peter Calthorpe: Transit-Oriented Development
The Congress for the New Urbanism views the disinvestment in central cities, the spread of placeless sprawl, increasing separation by race and income, environmental deterioration, loss of agricultural lands and wilderness, and the erosion of society’s built heritage as one inter-related community building challenge.

We stand for the restoration of existing urban centers and towns within coherent metropolitan regions, the reconfiguration of sprawling suburbs into communities of real neighborhoods and diverse districts, the conservation of natural environments, and the preservation of our built legacy.

CONGRESS FOR THE NEW URBANISM
Homeownership is at an all-time high, with many using their residences as a hedge against uncertainty, an investment for the future and a place to find immediate cash. This development is in Henry County off I-75 near the Eagles Landing Parkway exit.
The average household in the U.S. generates 10.1 trips per day. Even if only one of those trips can be made by walking or biking, that’s a 10% reduction in Vehicle Miles Traveled and all the associated problems. The interconnected street grid, narrower streets, and more integrated mix of uses in the lower portion of the slide increases walkability.
Hope VI: Mixed-Income housing redevelopment of blighted urban public housing projects
Grayfields: Retrofitting suburban development’s underperforming asphalt

Duany Plater-Zyberk Retrofits: Apollo Beach strip mall, Mashpee Commons Shopping Center
Regional Design Strategies, Smart Growth, and Environmental Concerns

Portland 2040 Plan, Peter Calthorpe

NRDC, Moule & Polyzoides, Leed Platinum
The Smart Code and the Urban-Rural Transect
Form-Based Codes and new transect-based CNU-ITE Street Standards

- Land use zoning
- Land use zoning w/design guidelines
- Form-based code designed relative to context of different frontages
Collaboration with the CDC and public health researchers on the benefits of walkability
Charrettes: the Mississippi Renewal Forum
Celebration, FL: ‘94 masterplan by Stern, and Cooper Robertson for the Disney Corp.
Seaside, FL: ‘82 masterplan by Duany Plater-Zyberk
Pruitt-Igoe Housing Complex, St. Louis MO, 1955-1972,
Minoru Yamasaki
Serlio, Set Design for Comedy

Set Design for Tragedy

Rowe, Roma Interrotta “collage”  “tyrannical” idealized cities
Polshek & Associates
6th Avenue, NYC, mid-'80s

Cooper Robertson and SOM
Battery Park City, NYC, mid-'80s