

## CNU's Environment Task Force

### RESOURCES ON GREEN URBANISM

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June 2001

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**Baley, Janet and Glenn Besa.** *Sprawl Costs us All.* Sierra Club. 1997.

**Beatley, Timothy.** *Green Urbanism: Learning from European Cities.* Island Press: Washington, D.C. 2000.

**Benfield, F. Kaid, Matthew Raimi, Donald Chen.** *Once There Were Greenfields: How Urban Sprawl is Undermining America's Environment, Economy and Social Fabric.* Natural Resources Defense Council, 1999. *Better Site Design: A Handbook for Changing Development Rules in Your Community* Center for Watershed Protection, 1998

\*Better Site Design is an essential resource for planners, developers, activists, community leaders, and anyone interested in promoting smarter, more ecologically sound development. Covering everything from basic engineering principles to actual vs. perceived barriers to implementing better site designs, the handbook outlines 22 guidelines for better developments and provides detailed rationale for each principle. Better Site Design also examines current practices in local communities, details the economic and environmental benefits of better site designs, and presents case studies from across the country. Includes a sample Codes & Ordinances Worksheet.

***Beyond Sprawl: New Patterns of Growth to Fit the New California*** . Bank of America, California Resources Agency, Greenbelt Alliance, and Low Income Housing Fund. San Francisco: February 1995.

**Burchell, Robert W. et al.** *The Costs of Sprawl Revisited.* Transit Cooperative Research Program (TCRP) Report 39. Washington, DC: National Academy Press, Transportation Research Board, 1998.

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**Environmental Protection Agency.** *Our Built and Natural Environments: A technical review of the interactions between land use, transportation, and environmental quality.* Development, Community, and Environment Division (1808). Washington, DC. EPA 231-R-01-002. January 2001.

**Ewing, Reid.** *Best Development Practices: Doing the right thing and making money money at the same time.* APA Planners Press, 1996.

Review by Chris Robbins: is an excellent book on land use, transportation, environmental and housing practices. It looks at successful traditional towns and planned subdivisions in Florida, but the principles are applicable anywhere.

**Hagler Bailly and Criterion.** *The Transportation and Environmental Impact of Infill versus Greenfield Development: A Comparative Case Study Analysis.* Prepared for U.S. Environmental Protection Agency, 1998.

**Handy, Susan.** *How Land Use Patterns Affect Travel Patterns: A Bibliography.* Built Environment. University of California at Berkeley, Winter-Spring 1992.

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**Impact of Land Use Alternatives on Transportation Demand.** Baltimore Regional Council of Governments. January 22, 1992.

**Indicators of the Environmental Impacts of Transportation: Highway, Rail, Aviation, and Maritime Transport.** U.S. Environmental Protection Agency, Office of Policy, Planning, and Evaluation. Prepared by Hagler Bailly, 1999.

**Noss, Reed F. and Robert L. Peters.** *Endangered Ecosystems: A Status Report on America's Vanishing Habitat and Wildlife.* Washington, DC: Defenders of Wildlife, December 1995.

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**Pollard, Trip.** "Greening the American Dream?" Planning October 2001:10-15.



***Site Planning for Urban Stream Protection*** . Center for Watershed Protection, 1995 (www.cwp.org)

Center for Watershed Protection Summary: This manual presents a fundamentally different approach to site design that protects streams by reducing impervious cover. Site Planning clearly explains new concepts and includes an extensive discussion of stream buffers, the impacts of impervious cover, the architecture of stream buffers, and watershed-based zoning.

***Transportation and Environmental Analysis of the Atlantic Steel Development Proposal . Draft.*** U.S. Environmental Protection Agency. Prepared by Hagler Bailly, 1999.

**U.S. Green Building Council. LEED Rating System Version 2.0.** U.S. Green Building Council, June 2001.

***Watershed Protection Techniques***, The Center for Watershed Protection (www.cwp.org)

Center for Watershed Protection Summary: Watershed Protection Techniques is a periodic journal that contains condensed summaries on the latest research and experience with urban best management practices, stream restoration efforts, environmental planning, wetland creation/restoration, and watershed research. Hard science and real-world applications are combined in concise, illustrated articles written by experienced experts in the diverse field of watershed protection. Orders are being accepted for the Volume 3 set, or purchase the individual volumes devoted to the following topics:

**Wilson, Alex et al. Green Development: Integrating Ecology and Real Estate.** Rocky Mountain Institute. John Wiley & Sons. New York, 1998.