

## Roger Courtenay, FASLA, LEED AP

### Vice President / Principal

Senior Landscape Architect

#### Education

Master of Landscape Architecture (with Distinction), Harvard University Graduate School of Design, 1980  
 Bachelor of Landscape Architecture (Honors), University of Guelph, Ontario, Canada, 1976  
 Bachelor of Arts, Sociology, University of Guelph, Ontario, Canada, 1976

#### Professional Registrations

Registered Landscape Architect:  
 CA, 1984; MD, 1991; MO, 1991; NC, 1991; VA, 1991

#### Accreditation

LEED AP  
 Green Advantage® certified, 2007

#### Affiliations

Fellow, American Society of Landscape Architects (FASLA)  
 National Association for Olmsted Parks (NAOP)  
 American Public Garden Associations (APGA)  
 Virginia Association of Museums

#### Awards + Honors

Award of Excellence, Colonial Williamsburg Lodge and Conference Center, The Hampton Roads Association for Commercial Real Estate, 2008  
 Honor Award, Mount Vernon Orientation Center, Education Center and Museum, ASLA Potomac/Maryland Chapter, 2008  
 Outstanding Civil Engineering Achievement Award, Woodrow Wilson Bridge, American Society of Civil Engineers, 2008  
 Award of Merit, House of Sweden, Virginia Chapter of the American Institute of Architects, 2007  
 Award of Merit for Community Properties, North Carolina Museum of Life and Science "Explore the Wild" Exhibit, Durham CityCounty Appearance Commission, 2007  
 Traveling Award (Highest honor), National Museum of the American Indian, ASLA Potomac/Maryland Chapter, 2006  
 Award of Merit for Outstanding Achievement in Architecture, Katzen Art Center, American University, Washington Chapter of The American Institute of Architects, 2005  
 Grand Honor Award, Katzen Art Center, American University, Potomac Valley AIA, 2005  
 Honor Award, 2941 Fairview Park, Washington AIA, 2005

#### Publications + Technical Papers

Climate Change: Design and Planning for the Age of Climate Change, Contributor, ORO Editions, 2010  
 The Bigger Picture: Designing Better Places, Contributor, Black Dog Publishing, 2009  
 Washington Copes with Campus Growth/Planning Magazine, 2003

Roger Courtenay's professional work focuses on place-making design across all site scales - in urban design and public realm development, cultural and historic landscape preservation and interpretation, embassy and facility perimeter security design, campus planning and design, and civic and memorial settings. This expertise is grounded in unifying context-sensitive design and applying regionally-appropriate and cultural context-relevant strategies. Efficient, workable, humane and memorable places are a result of careful attention to the characteristics of place across geology, climate, ecology and cultural and human use of the land - an abiding dedication to sustainable design and planning, woven with sensitivity to cultural and environmental context, sustains his practice.

#### Project Experience

**Judiciary Square Master Plan, Site Perimeter Security and Public Realm Design, and Landscape Architecture, Washington, DC.** Design Principal for the preparation of the open space, security, and land use components of a comprehensive master plan for the redevelopment of historic Judiciary Square and courts precinct. Led subsequent urban public realm restoration, perimeter security design and landscape architecture design and implementation.

**Return to L'Enfant, Air Rights Master Plan, Washington, DC.** Principal in Charge for this masterplan. The Return to L'Enfant Master Plan reknits the fabric of three city blocks in the District of Columbia that are just blocks away from significant cultural attractions and transit stops, but are currently severed by highway. Providing a continuous pedestrian environment at street level, the project proposes covering the existing sunken highway with mixed-use buildings, streetscape, and two street-side urban parks. The project will be a landmark example of sustainability for the

District of Columbia, featuring rainwater and greywater harvesting and reuse, plant filtering of highway toxins, urban habitat creation, and revitalization of an important segment of the city. With a strong commitment to responsible urban design, the project is projected to achieve several LEED-NC platinum certifications that will share a common platform of sustainable site features.

**South Capitol Street Federal Interest Study, Washington, DC.** Principal in Charge working with local and federal agencies to develop multiple alternatives a civic and public-realm directed redevelopment plan for this axially-important, but historically neglected L'Enfant boulevard proceeding directly south from the US Capitol Building. Focused on redevelopment in the area which is now home to the Nationals' baseball stadium and an emerging riverfront area.

**The Yards Streetscape, Washington, DC.** Principal in Charge leading landscape architecture design and documentation services for the streetscapes at 'The Yards' redevelopment near the historic Navy Yard on the Anacostia River. The streetscapes feature innovative bio-retention in an urban context, making The Yards become a signature destination along the Capitol waterfront.

**M Street Southeast Revitalization, Washington, DC.** Principal in Charge for the master planning and design implementation for 11 blocks of this major east-west urban arterial in proximity to historic South Capitol Street corridor, Washington Navy Yard, Southeast Federal Center, and Nationals Ballpark.

**National Museum of the American Indian, Washington, DC.** Principal in Charge responsible for landscape architecture, featuring an extension of museum exhibit philosophy out to the site perimeter, and includes outdoor exhibit and performance spaces, a welcoming plaza, and a setting complementary with the cultural history and diversity of the Native American peoples and cultures of the Western hemisphere.

**World Bank Site Perimeter Security and Public Realm Design, Washington, DC.** Principal in Charge; led the site security perimeter public realm design and lead agency approvals for the five buildings of the World Bank Headquarters and International Finance Corporation in downtown.

**The Portals, Washington, DC.** Principal in Charge for intensive streetscape, public plaza and courtyard designs for the entire public realm at the Portals, a major mixed-use development at the terminus of Maryland Avenue overlooking the Jefferson Memorial and Tidal Basin.

**World Trade Center Public Realm Master Plan and Design, New York City, New York.** Senior Design Principal for creating the public realm for the World Trade Center (excluding the Memorial) in vibrant Lower Manhattan, catering to millions of tourists, visitors, commuters and residents. Working to unify and complete a 16-acre redevelopment project that includes five world class skyscrapers, a performing arts center, a regional multi-modal transportation hub and a state-of-the-art vehicle security center. The process involves significant consensus building with diverse stakeholders, high-end design resolution and integration of all aspects relating to pedestrian movement, transport, pedestrian and vehicular security and retail development into a cohesive civic public realm.

**Harbourside / Swedish Embassy, Washington, DC.** Principal in Charge for landscape architecture and public realm of the private re-development of Georgetown's last waterfront parcel— with a new two-acre mixed-use office and residential complex. The project incorporates the House of Sweden, Sweden's embassy. Public land improvements including waterfront and street access are an integral part of the site planning and landscape design program.

**ERIC SMART**  
**Managing Principal**

**BOLAN SMART ASSOCIATES, INC.**  
1250 24TH Street NW, Suite 300  
Washington, DC 20037

Mr. Smart is managing principal of Bolan Smart Associates, Inc., a national real estate economic consulting firm based in Washington DC. Prior to that, he was Vice President and Manager of the Washington office of Leggat McCall Advisors, Inc., which was acquired in 1990 to form Bolan Smart Associates. He has over twenty five years of diversified experience in planning and development practice, with expertise in marketability, valuation, financial analysis, negotiations and strategic planning. His clients have included investors, financial institutions, developers, architects, law firms, major users and government. From 1990 to 2007 Bolan Smart Associates was affiliated with Grubb & Ellis, one of the largest multi-disciplinary real estate service firms in the United States.

Before joining Leggat McCall Advisors, Inc. in 1985, Mr. Smart was a senior research associate at ULI - the Urban Land Institute, an international land use development research and education organization based in Washington, DC. He was project manager responsible for creating development guidelines for a variety of forms of real estate, including mixed-use, housing, recreational and infill development, each resulting in a major publication. During his six years at ULI, Mr. Smart was senior editor for Urban Land, ULI's monthly periodical on land use and development.

Mr. Smart has also worked as a planner for local jurisdictions in the State of Virginia and for PRC Jacobs, a real estate appraisal firm in Buffalo, New York. He is a frequent speaker and writes regularly on real estate and development planning issues. He has served on the Development Review Board in Arlington County, Virginia. Mr. Smart has testified in a variety of municipal and federal hearings and has acted as an expert witness in court proceedings. He was a member of the University of Maryland University College Real Estate Advisory Board and was Chairperson of the Urban Land Institute's District Council for the 1,800 member Washington, DC area for four years. Mr. Smart has taught as an adjunct professor in the Master of Science in Real Estate program at Johns Hopkins University since the late 1990s and has served as a member of the program's advisory board.

#### **EDUCATION**

Bachelor of Arts in Economics, University of Toronto  
Masters of Urban & Regional Planning, Virginia Polytechnic and State University

#### **PUBLICATIONS**

Editor, Urban Land; Author, Making Infill Projects Work, Housing for a Maturing Population, and Recreational Development Handbook; Contributing author, Urban Waterfront Development, Mixed-Use Development Handbook, Shopping Center Development Handbook, New Uses for Obsolete Buildings, Resort Development Handbook, and annual editions of Development Review and Outlook, all published by the Urban Land Institute. Mr. Smart has contributed often to a variety of real estate periodicals.

#### **AFFILIATIONS**

The Urban Land Institute  
Johns Hopkins University  
American Society of Urban Economics  
American Planning Association  
Lambda Alpha, International Honorary Land Economic Society