

AMY BELL SEGAL, ASLA
Associate, Landscape Architect

Amy's nineteen years of experience include visual resource assessment, computer-generated modeling and photosimulations, recreation and trail planning, site planning for residential, commercial, and industrial properties, and permitting and construction management.

Maine Licensed Landscape Architect #2265

EDUCATION

BSLA Cornell University
 Denmark International Study Program

SPECIAL TRAINING

MeDEP Low Impact Development Stormwater BMP training

PROFESSIONAL EMPLOYMENT

1992-Present	TJD&A, Yarmouth, ME Landscape Architect Associate/Project Manager
1990 Summer	Roger Trancik, FASLA, Ithaca, NY Landscape Design, Graphics
1988-1992	Bell & Spina Architects, Camillus, NY Landscape Design

SELECTED PROJECT EXPERIENCE

Terrence J. DeWan & Associates

Maine Power Reliability Program.

Visual Impact Assessment for Central Maine Power's electrical transmission upgrade project.

Jamer Materials, Ltd. Bayside, New Brunswick, Canada. Visual Assessment for proposed quarry expansion and conceptual design of Eco-Industrial Park.

Record Hill Wind Project. Roxbury, ME.

Visual Impact Assessment for a 22 turbine wind farm submitted to MeDEP.

Stetson Wind Project, Evergreen Wind V, LLC, Washington County, ME. Visual Impact Assessment including 3D Modeling and photosimulations for a 38 turbine wind farm.

Maine Mountain Power, Edison Mission and Endless Energy, Redington Township, ME. Visual Impact Assessment and photosimulations of proposed wind turbines as seen from various viewpoints, including the Appalachian Trail.

Public Service Company of New Hampshire Northern Wood Power Project

Portsmouth, NH. Assisted with local permitting for proposed wood fired boiler and associated improvements. Developed photosimulations of facility and screening options.

Bypass Visualizations, Wiscasset, ME. MeDOT. Photosimulations of proposed Route One bypass options. Images used for evaluation of options, public meetings and website.

Saddleback Mountain, Rangeley, ME. National Park Service. Photosimulations of ski area expansion plans to show potential impact on Appalachian Trail.

Visual Resource Assessment, Rt. 27

Carrabassett Valley, ME. MeDOT. Visual resource assessment and improvements to one of Maine's Scenic Byways.

Androscoggin Riverwalk, Auburn, ME. A multi-purpose pathway along the Androscoggin River connecting Bonney Park and Festival Plaza.

Lisbon Street Corridor and Gateways, Lewiston, ME. Landscape Improvement Plan for major arterial in Lewiston.

Hallowell Interpretive Turnout, MeDOT. Lead design team in production of construction documents for the first turnout to be installed along the Kennebec Chaudière Corridor. Site includes interpretive panels, railing, seating and paving, and landscaping.

Kennebec Chaudière International Corridor, Skowhegan to Popham, ME. MeDOT Site plans for 10 interpretive turnouts along the lower 75 miles of the corridor.

Lempster Mountain Wind Power Project, Community Energy, Lempster, NH. Photosimulations for a 12 turbine wind farm.

Washington Street Plantings, Bath, ME. Bath Iron Works was required for LLTF permitting with City and State to develop site specific buffer and enhancement plan for Washington Street.

Dragon Products, Thomaston, ME.

A landscape enhancement plan for a one-mile stretch of coastal Route One adjacent to a large open pit mine.

Topsham Public Library, Topsham, ME.

Prepared a Master Plan and cost estimate for library grounds, including a children's garden, memorial reception garden and performance area.

Bath Iron Works, Naval Security Planning, Bath, ME. New security access, fencing and parking lot improvements.

Bath Iron Works, Land Level Transfer Facility, Bath, ME. Visual Impact Assessment and photosimulations for BIW's new shipbuilding facility on the Kennebec River.

Commercial St. Extension Improvement Plan Bath, ME. Master plan for multimodal development along the Kennebec River including a 1/2 acre riverfront park.

South End Urban Design Plan, Bath, ME. Urban design plan to guide long term improvements in the South End neighborhood adjacent to BIW.

South End Waterfront Park, Bath, ME. Preliminary plans for a 10-acre park on the Kennebec River, developed as mitigation for BIW's Land Level Transfer Facility.

Kancamagus Scenic Byway, White Mountain National Forest, Conway to Lincoln, NH. Preliminary Facilities and Interpretive Media Plan.

Visitor Information Center, Evans Notch Ranger District, White Mountain National Forest, Bethel, ME. Landscape design and informational kiosk for a new visitor information center.

Redesigning Cleveland Digitally, Cleveland, OH. Site planning and computer illustrations for a former mill site in Cleveland. Presented at the 1995 Annual Meeting of ASLA.

Los Angeles River Study, Los Angeles, CA. A study of aesthetic treatments for the 50-mile concrete channel lining the Los Angeles River. Illustrations of murals, parks, walkways, and gardens. Presented at the Computer Design Charrette at the 1996 ASLA Annual Meeting.

Chattahoochee Riverway, Atlanta, GA. A Landscape Architecture Foundation-sponsored project to improve public access along a 12-mile river corridor and reclaim adjacent industrial sites for recreation and open space.

Skyline Farm, North Yarmouth, ME. Developed site improvement plan for access to renovated carriage museum, parking, trails, and horse arenas.

Memorial Town Green, North Yarmouth, ME.

Worked with town staff to develop a traditional green within the town center, including a bandstand, trees, pathways, and fairgrounds.

Cross Hill Subdivision, Cape Elizabeth, ME. Design and permitting for a 95 lot subdivision on 200 acres, with over 100 acres preserved as open space.

New Hampshire Watershed Model, Twin Mountain Interpretive Center, NH.
Great Bay National Estuarine Research Reserve Models and Exhibits, Sandy Point, NH.
Basin Mills Hydroelectric Project Models, Orono Mack Point Model, Searsport, ME.

AWARDS AND DISTINCTIONS

*American Society of Landscape Architects
 Merit Award for Communications
 Los Angeles River Study.*

*American Society of Landscape Architects
 Merit Award for Communications
 Chattahoochee River Greenway, Atlanta, GA.*

*National Association for Interpretation
 Interpretive Media Award
 Great Bay National Estuarine Research Reserve,
 Sandy Point, NH.*

PROFESSIONAL ORGANIZATIONS

Chairperson for the Maine Section of the Boston Society of Landscape Architect, 2002 - present

Architalx Board Member 2003-04, Advisory Board Member

Consultant to Portland Trails Land Trust for the Schoolyard Greening Initiative, 1999 - present.

PRESENTATIONS

Utilizing Visualization Techniques in Community Design, Halifax Regional Municipality, Halifax, N.S., Canada. 2008.

Welcoming Nature to a City or Town Near You. Maine Governor's Conference on Youth and the Natural World, Augusta, ME. 2008.

Using Photoshop as a Design Tool, ASLA Annual Meeting, Portland, OR. 1998.

Creating Visualizations with Computers, AEC Conference, Philadelphia, PA, 1997.