EDUCATION

B.S. (Honors), Landscape Architecture, University of Wisconsin, 1976

AFFILIATIONS

American Society of Landscape Architects, Former Potomac Chapter Secretary

HONORS + AWARDS

American Institute of Architects, Northern Virginia Chapter, 2000 Awards, Award of Excellence, Commercial Architecture, National Museum of the American Indian Cultural Resource Center, Suitland, Maryland. Polshek, Tobey+Davis, Architects.

American Institute of Architects, Northern Virginia Chapter, 2000 Awards, Award of Merit, Commercial Architecture, One Freedom Square, Reston, Virginia. SmithGroup, Architects.

American Institute of Architects, Northern Virginia Chapter, 2000 Awards, Award of Excellence, Commercial Architecture, National Museum of the American Indian Cultural Resource Center, Suitland, Maryland. Polshek, Tobey+Davis, Architects.

National Award, 1999 Design Review, Industrial Design (I.D.)Magazine, Women In Military Service for America Memorial (WIMSA) Washington, D.C.

Canadian Society of Landscape Architects, National Merit in Design Category, 1998 CSLA/AAPC Award, Women in Military Service of America Memorial, Washington, D.C.

American Society of Landscape Architects, Maryland and Potomac Chapters, Award for Innovative Excellence, Women in Military Service of America Memorial, Washington, D.C., 1998

Honor Award for Commercial Design, 9690 Deereco Road, ASLA Maryland and Potomac Chapter, 1989

Honor Award for Residential Design, Lutherville Residence, ASLA Maryland and Potomac Chapter, 1989

Honor Award for Commercial Design, General Casualty Insurance Corporate Headquarters, ASLA Wisconsin Chapter, 1981

PRESENTATIONS

University Initiatives that Foster Community Support in the Town/Gown Relationship, SCUP Mid-Atlantic Conference, 2002.

Making the Urban Village More Secure, Arlington Economic Development and the Ballston Partnership, 2002

MARSHA LEA, ASLA Senior Associate

Ms. Lea is a project manager and senior landscape architect with over 25 years of experience. She contributes her expertise in the planning and design of museum, memorials, university campuses, mixed-use developments, streetscapes, parks and recreational facilities, and corporate/commercial projects. She has extensive experience in projects that require a sensitive approach to historic context and community concerns.

RELEVANT EXPERIENCE:

Brookside Gardens, Wheaton, MD

Project Manager

CLIENT: Brookside Gardens

One of the Washington region's premier public gardens, with a renowned conservatory and interior plant exhibition program, commissioned EDAW to prepare a master plan for the gardens, grounds, and support facilities. A 90 acre in-holding of Wheaton Regional Park, Brookside Gardens is reinvigorating its image and renewing its status as one of the region's aesthetically outstanding public gardens, underpinned by a program of exhibitions, and outreach and educational programs. Ms. Lea testified before the MNCPPC for this master planning project.

National Museum of the American Indian (NMAI) Cultural Resource Center, Suitland, MD

Project Manager

CLIENT: Smithsonian Institution

Landscape and sustainable site design for the National Museum of the American Indian archival facility.

National Museum of the American Indian (NMAI), Washington, DC Project Manager

CLIENT: Smithsonian Institution

Landscape and site design for the last Smithsonian museum to be built on the National Mall.

Kennedy Center for the Performing Arts, Washington DC Project Manager

CLIENT: John F. Kennedy Center for the Arts

Landscape design + site planning for restoration of existing performing arts complex.

Freer Gallery of Art, Washington, DC

Project Manager

CLIENT: Smithsonian Institution

The renovation of the site and landscape surrounding the Freer Gallery of Art.

National Mall Master Plan for Site Improvements, Washington, DC Project Manager

CLIENT: Smithsonian Institution

Master plan for site improvements to the Institution's lands along the National Mall.

MARSHA LEA, ASLA

Catholic University Master Plan, Washington, DC Project Manager/Senior Landscape Architect

CLIENT: Catholic University

Master plan update for the campus, a requirement of the District of Columbia, and requisite given the university's recent embarkation on the development of a new strategic and academic plan.

American University, Open Space Master Plan and Renovation Plans for the Friedheim Quadrangle, Washington, DC Project Manager

CLIENT: American University

EDAW prepared an open space master plan and renovation plan for their key campus open space, the Friedheim Quadrangle. Design guidelines identifying hardscape materials, site furnishing and plants were also drafted.

American University Campus Plan and Campus Plan Approval, Washington, DC

Project Manager

CLIENT: American University

EDAW has been instrumental in assisting the university with preparing the update to their 10-year master plan for submission to the District of Columbia. Using our Open Space Master Plan as a framework, EDAW has been assisting AU prepare for, and submit their Campus Plan 2000 to the District of Columbia Zoning Commission. EDAW actively participated with AU's planning team in the preparation of plans and other illustrations for presentation to community groups, updated and revised documents prepared as part of the Open Space Master Plan and prepared and presented testimony to the Zoning Commission.

American University, Katzen Arts Center, Washington, DC Project Manager

CLIENT: Einhorn Yaffee Prescott for American University EDAW is working on the landscape and open space design for the new Katzen Arts Center which will overlook Glover Gate, the main campus entrance, from across Massachusetts Avenue. The site design includes a water feature, locations for sculpture and incidental learning.

American University, Friedheim Quadrangle Renovation and Campus Perimeter Landscape Improvements, Washington, DC Project Manager

CLIENT: American University

Following development of their Campus Landscape Master Plan, American University intends to implement proposed improvements to their Campus Perimeter and Friedheim Quadrangle. EDAW prepared design and construction documents for Phase 5 construction.

Montgomery College Master Plan, Takoma Park, MD Senior Landscape Architect

CLIENT: Montgomery College

A Master Plan for expansion of the Takoma Park campus of Montgomery College into South Silver Spring. Three buildings were sensitively sited within or near historic Jessup Blair Park as part of a comprehensive strategy to revitalize and stimulate an underperforming urban center.

MARSHA LEA, ASLA

Montgomery College, Takoma Park Campus Expansion, Montgomery County, MD

Senior Landscape Architect

CLIENT: Einhorn Yaffee Prescott for Montgomery College Conceptual design for proposed Montgomery College- the Health Sciences Center and pedestrian bridge across the metro rail tracks; conceptual design for the Cultural Arts Center, the Student Services Center and the realignment of Fenton Street. Services also included schematic design for the Student Services Center and the pedestrian bridge. EDAW provided site design and landscape architectural services for all of the projects. Our role on the project included assisting the College and the project team in the review and approval process with MNCPPC and interested citizens. Ms. Lea was also required to testify before the MNCPPC.

Community Memorial Hospital, Menominee Falls, WI Project Landscape Architect

CLIENT: Community Memorial Hospital

The landscape design for this new community hospital includes the extensive use of native perennial flowers and grasses in an effort to provide year round color and interest with minimal maintenance requirements.

Lakelands, Gaithersburg, MD

Project Manager

CLIENT: Natelli Communities

Master plan for 340-acre residential community and retail town center.

Virginia Biosphere, Northhampton County, VA Project Manager

CLIENT: The Nature Conservancy

The master plan for this second home community in an environmentallysensitive area of the eastern coast of Virginia is envisioned as an extension of an existing community, and in a portion of the site that will have little visual or physical impact on the sensitive barrier island environment. Connections to the salt marsh are provided, and screen houses for bird watching are introduced in key locations to allow access to the marsh without damage to the sensitive ecosystem.

Harbor Keys, Baltimore, MD Project Landscape Architect

CLIENT: Confidential

Planned for a site in Baltimore's Inner Harbor, at the base of historic Federal Hill. This residential development included luxury townhouses and condominium apartments. The apartments are located in four mid-rise towers, built over structured parking and the townhouses are sited on existing piers. A marina, clubhouse and health club are also included in the development program. The master plan proposes the continuation of the public promenade along the harbor edge, in addition to locating and massing buildings to maintain views to the harbor from Federal Hill.

Knollwood Continuing Life Care Facility, Washington, DC Project Manager

CLIENT: U.S. Navy

The life care facility at Knollwood is an addition to the existing facility. Knollwood is located near a wooded site adjacent to Rock Creek Park in northwest Washington, D.C. The building addition is skillfully knitted into the hillside site using the existing topography to create several terraces and scenic overlooks. New plant material was selected to enhance the mature dogwood, beech and azalea garden landscape.

MARSHA LEA, ASLA

Jessup Blair Park, Silver Spring, MD

Project Manager

CLIENT: MNCPPC

An 18-acre historic home and grounds. EDAW was retained to provide a master plan to improve the overall aesthetic appeal of the park by protecting and preserving the existing cultural and historic features of the site such as Blair House and the mature hardwood trees, enhancing views, creating outdoor spaces, and imparting a definitive character throughout the entire site appropriate to the historic context. This project required testimony before the MNCPPC.

Clevenger's Corner, Culpeper, VA

Project Manager

CLIENT: Quinn Evans Architects

Development of a mixed-use residential and commercial master plan keyed to the Piedmont settlement patterns and architectural style, respectful of local geography and history, and sensitive to community and environmental issues.

Coliseum Central Business Improvement District, Hampton, VA Project Manager

CLIENT: Coliseum Central Business Improvement District Master land use plan, streetscape design, design guidelines for urban redevelopment.

Waverley Town Center, Prince William County, VA **Project Manager**

CLIENT: Friendswood Development Company

The Town Center was envisioned as the heart of the planned community of Waverley. The Town Center master plan design strives to provide Waverley with a human scale, pedestrian-oriented commercial district, reminiscent of the historic communities found nearby. Important community buildings such as the public library, fire station and churches are arranged around a town square. Retail and office space is organized on a street grid, linked to the town square with on-street parking in front of the proposed retail buildings and larger parking areas located behind, out of view.

Piney Orchard Village Center, Anne Arundel County, MD **Project Landscape Architect and Project Manager**

CLIENT: KMS Development Corporation

The Village Center for the Piney Orchard planned community is envisioned as a pedestrian-oriented shopping area with a strong visual and physical connection to the Community Center and to adjacent residential areas. The program of retail uses includes restaurants and movie theaters, in addition to service-oriented stores.

Southwest Waterfront Master Plan, Washington, DC **Project Landscape Architect**

CLIENT: D.C. Office of Planning

The master plan for the Southwest waterfront involved the analysis of the area's land uses, circulation, development potential and engineering issues, formulation of recommendations for development, and the design of public spaces. The master plan recommends the introduction of waterfront piers accessible to the public, increased green space opening onto views of the water from major street axes, and the renovation of the fish market to include improved pedestrian connections to Hains Point and the waterfront promenade, parking and retail facilities.

Department of Transportation (DOT) Memorial Study, Washington, DC Project Manager

CLIENT: U.S. Department of Transportation

The DOT Memorial will honor the eleven Federal Highway Administration (FHWA) employees who lost their lives in the explosion of the Alfred P. Murrah Federal Building in Oklahoma City in April of 1995, as well as other DOT employees who have also died while performing duties for DOT. EDAW's study included the definition of the scope of work required to design and construct the memorial; evaluation of several proposed sites; and definition of the memorial vision, program and site development criteria.

Project Manager for Site Security Studies for the Department of Transportation. EDAW led a multi-disciplinary team in the investigation and definition of site security, and prepared concept designs for perimeter site security. Facilities studied included the Headquarters Building, the FAA Headquarters and the U.S. Coast Guard Headquarters in Washington, D.C., and the Volpe Transportation Research Center in Cambridge, Massachusetts.