

Lois Vitt Sale, AIA, LEED AP

Title

Corporate Vice President

Experience



Ms. Vitt Sale's 16 year career has honed her ability to capture her clients' vision and programmatic needs through design decisions at both macro and micro levels. Her areas of expertise include sustainable, governmental, educational, and religious facilities. Ms. Vitt Sale is experienced in leading the design team in establishing sustainable goals in design and maintaining those goals through construction. Using the US Green Building Council's LEED™ Green Building Rating System, she can identify sustainable elements that can be integrated into a client's budget and design. Ms. Vitt Sale's ongoing presence at USGBC conferences keeps her abreast of the latest developments in sustainable design.

Representative project experience includes:

- **Brookfield Zoo - Brookfield, IL**
Principal-In-Charge for the Immersion Learning Center. The center was planned as the capstone of the Zoo's commitment to sustainability with a design that integrates renewable energy, rapidly renewable materials, extensive green roofs, copious amounts of daylight and natural ventilation in a way that will be visible to the students and teachers using this facility. Wight was hired to be the design builders for center and also assist in earning a LEED™ Platinum rating for the building.
- **City of Chicago - Sustainable Consultant**
Ms. Vitt Sale is currently working with the Chicago Department of Planning and Development on various green initiatives, including a green roof initiative to assist the City establish the practice of designing and installing green roofs on new and existing construction; research and technical review of the 2003 Water agenda; and identifying barriers in the codes to green design.
- **Village of Glenview - Glenview, IL**
Principal-In-Charge and Designer for the Evelyn Pease Tyner Interpretive Center, which be located at Air StationPrairie, a 32 acre remnant prairie in Glenview. The project is slated to be LEED™ certified. This 3,000 square foot center will use pin foundations, a geo-thermal heat pump, photovoltaics and "an elevated prairie" - green roof, to live lightly on the land.
- **Valley View Community Unit School District 365U - Romeoville, IL**
In-house sustainable consultant for a \$108 million high school with the recent application to the U.S. Green Building Council for LEED™ Certification.
- **U.S. Navy - Great Lakes Naval Base, IL**
Senior Project Manager for the \$60 million Bachelors Enlisted Quarters project. The design was for nine buildings and two sites which houses 2242 sailors. Responsibilities included complete base building and interior design services. This is the first project to ever receive LEED™ certification from the US Green Building Council and was also the winner of the White House 2000 Closing the Circle Award for Model Facility Demonstration.
- **Wight Office Building - Darien, IL**
Sustainable consultant for the new \$4 million Wight & Company office building. The two-story building will utilize a variety of sustainable strategies including: reduction of heat via green roof islands through shading, parking lots and light colored roofs; building orientation; use of daylight; recycled content and use of local materials; and construction waste management. The building is slated for LEED Silver certification and completion in the Fall 2004.

Education:

Master of Architecture
The Catholic University of
America

B.A. French
Indiana University

Licensed Architect: IL,
Washington, DC

LEED™ Committee
Member
LEED™ 2.0 Accredited
Professional

Board Member Chicago
Chapter of the U.S. Green
Building Council

Committee Member -
Healthy Schools Campaign
Task Force

Chair - Green Roofs for
Healthy Cities Policy
Committee

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- **Argonne National Laboratories - Argonne, IL**
Senior Project Manager for the 18,000 SF Central Supply Facility addition to the Site Services Department at Argonne National Laboratories. The project, received Silver level LEED™ Certification. The project employs such sustainable elements as day lighting, solar heating, use of materials with post consumer recycled content and reduction of heat islands on the site. The project resulted in the abatement of three asbestos containing buildings and their subsequent demolition. A key to the success of this project was the consolidation of the Site Services Department into one efficiently designed facility, in lieu of several “temporary” structures - Quonset huts, that were built in the forties and never intended to last until the next millennium.
- **Immaculata Development Project - Bartlett, IL**
Principal-In-Charge and Owner’s Representative for the Master Planning of the Immaculata Development Project, which will develop approximately 94 acres of wooded property into a mixed-use development, including a single-family residential neighborhood, a continuing care retirement community (CCRC), a new home for the Bartlett Learning Center (BLC), and the Center for Spirituality (Center).
- **St. Francis Woods - Mokena, IL**
Senior Project Manager for providing professional services for a design-build renovation of an existing residence on a religious campus with sustainable goals. The \$6 million, 50,000 SF facility was designed to include 40 rooms to support both assisted-living and independent-living purposes. The space was organized into intimate living spaces complete with chapels and living rooms for small groups.
- **West Chicago Avenue Branch Library - Chicago, IL**
Sustainable Consultant for an existing prototype for a new branch library in Chicago, IL. This project is utilizing environmentally friendly materials and will become a LEED™ certified building upon completion. The project is a 7,000 SF urban site structure with estimated construction costs of \$2 million and is anticipating completion of construction in fall of 2004.