

During more than 30 years of professional practice in landscape architecture, Mr. Brackett has developed a well-rounded background with specific emphasis in educational, athletic and parks and recreation facilities. His expertise in the areas of office management, coordination of the construction documentation phase of contracts, and his ability to work with client groups and committees has brought effective management and consistent quality of executed work to the firm. He also has initiated the development of EDR's Buffalo office.

**EDUCATION:**

- State University of New York, College of Environmental Science and Forestry, Syracuse, New York, School of Landscape Architecture, *Bachelor of Landscape Architecture*, 1968.

**EMPLOYMENT HISTORY:**

- *Principal*, Environmental Design & Research, P.C., Syracuse, New York, 1993 to Present.
- *Visiting Instructor*, State University of New York, College of Environmental Science and Forestry, Syracuse, New York, 1993 to Present.
- *Principal*, Clark Patterson Mossien, Rochester and Newburgh, New York, 1992 - 1993.
- *Vice President and Treasurer*, Environmental Design & Research, P.C., Syracuse, New York, 1982 - 1991.
- *Principal*, CLB Management, Inc., Syracuse, New York, 1988 - 1990.
- *Principal, Secretary/Treasurer*, Holistics Management Group, Inc., Syracuse, New York 1978 - 1988.
- *Senior Associate*, Reimann Buechner Partnership, Syracuse, New York, 1972 - 1982.
- *Professional Staff*, Hueber, Hares, Glavin Partnership, Architects, Landscape Architects and Engineers, Syracuse, New York, 1968 - 1972.

**PROFESSIONAL LICENSE:**

- *Registered Landscape Architect*, State of New York, and Commonwealth of Pennsylvania.
- *Certified*, Council of Landscape Architectural Registration Boards.

**PROFESSIONAL AFFILIATIONS:**

- *Member*, American Society of Landscape Architects.
- *Member*, Council of Landscape Architectural Registration Boards.
- *Member*, New York State Board for Landscape Architecture.
- *Member*, New York State Council of Landscape Architects Boards.

## **PROFESSIONAL EXPERIENCE:**

Principal-in-charge of over 300 commissions. Significant projects have included the following:

**North Tonawanda Gateway Park Design and Implementation** – Developed Packets Landing area into a dynamic “Gateway Park” that celebrates the Canal system and provides necessary services, entertainment, and shopping for canal users. The design concept included expanded transient docking and a complete redesign of the docking wall system. Includes an open pedestrian promenade along the canal as well as plaza area with pavilion for special events. Parking areas, additional planting, and lawn areas for informal park uses also designed. Facility has experienced record number of users, including 5,000 overnight boaters in first year.

**Highland Park Festival Site Design and Implementation** - Managed design development, construction documentation, and construction observation to provide a support facility for the famous Monroe County Lilac Festival. This created a schedule challenges since the Festival is an annual event lasting only two weeks. Two subsequent additional phases of construction were implemented.

**Village of Cazenovia Streetscape Improvements** – As principal-in-charge, managed study to address the main street in the Village of Cazenovia, New York. The study included an analysis of the existing conditions of the architecture, streetscape, parking, pedestrian circulation, and vehicular traffic issues. A review of the history of the village was also done in an attempt to maintain the character of the village. Recommendations for changes to the parking pattern and pedestrian pavements were made including crosswalk of vehicular pavers. Other recommendations included revisions to the walks to allow for additional tree plantings and a lawn strip which was historic for downtown Cazenovia. Other suggestions were for banners and planters to be hung from streetlights and traffic poles. Lastly, the study recommended a street light pole and fixture which were in character with the historic village.

**Genesee Valley Park Master Plan, Site Design, and Implementation** - EDR completed a comprehensive master plan for this 800-acre park under the leadership of other firm members. As a result of his experience in the construction implementation phases of projects, Mr. Brackett became the principal-in-charge when the Monroe County decided to perform the design development phase for the park. Mr. Brackett provided leadership throughout this phase. Prior to the completion of this phase the county commissioned EDR to prepare contract documents for approximately \$2.5 million in construction on the northern portion of the park. This work included the rebuilding of Moore Road through the park, major grading, parking, pedestrian circulation, a restroom building, a pavilion structure, and major planting. All this work was done with consideration for the historic Frederick Law Olmsted plan of the park. In 1994, the County commissioned EDR under Mr. Brackett’s leadership to design drainage and irrigation revisions to both 18-hole golf courses at this park. The construction was completed in the summer of 1997 at a cost of \$1.5 million.

**Amherst State Park Master Plan** – As principal-in-charge, developed master plan for 87-acre state park along a creek in suburban Amherst, New York. The site is rich in history (with a stone structure having served as a convent since 1923) and environmental diversity (with Ellicott Creek running through the property and lack of development except for minor agriculture). With public participation, identified passive recreation uses compatible with historic character and suburban environment.

**Black Creek Park Phase I Improvements** – Directed design, construction documentation, and construction observation of \$1,000,000 improvement to 1,500-acre Monroe County park. The development included the construction of a winter activity hill, lodge, restrooms, shelter, parking, park road, and walks. Additionally, nature trails were designed and located by EDR and constructed by Monroe County Parks.

**Joseph Davis State Park Master Plan and DEIS** – Prepared master plan for expanded development of 300+-acre state park in the Town of Lewiston, New York. The park has significant undeveloped land and frontage on the lower Niagara River. Design development included presentations to the public and involved agencies. The final master plan included provisions for expanded family-oriented park facilities such as trails for biking and jogging, picnicking, tennis and volleyball courts, and fishing and canoeing, and enhancement of the river's edge including development of a boardwalk, expanded fishing opportunities, and short-term transient boat dockage. The project involved interaction and coordination with the state Office of Parks, Recreation, and Historic Preservation (OPRHP). EDR prepared environmental impact statement (EIS) for the project, which was required by the OPRHP as lead agency under SEQR.

**Greece Canal Park Master Plan, Design, and Improvements** – Prepared master plan for 577-acre Monroe County Park along the Erie Canal in the Town of Greece. Phase I involved design development, construction documentation, and \$1.2 million in construction. Included stormwater control devices, canal dock and kiosk, park roads and walks, a shelter, restrooms, parking, and plantings.

**Silver Lake State Park Development Plan** – Prepared development plan for undeveloped land. The concept included support facilities such as parking and a restroom building for recently installed DEC boat launch. Also included picnic shelters, fishing enhancement, potential canoe concession facility, new access and connection to future nature trail development proposed for the extensive wetland in park.

**Syracuse University Manley Athletic Complex Redesign** – Led multi-phased project that began with a redesign of the master plan by EDR. EDR designed and produced construction documents for the total site development program with construction costs of approximately \$3.2 million. Redesign included artificial turf practice field in the center surrounded by NCAA-sanctioned 400-meter running track; two lighted grass football fields, fully irrigated; a grass soccer/lacrosse field, fully irrigated; a field hockey field; the rehabilitation of Coyne Stadium; and related parking. EDR also provided site design for the Manley Field House Football Wing Addition. A major element of this design was the Team Court area, which is a commemorative feature that pays tribute to the individual and team accomplishments of the football program.

**Houghton College Suburban Campus Master Plan** – Served as principal-in-charge to transform former church camp into a small college campus. The site is in a suburban area of Buffalo experiencing significant land use changes from residential to commercial. This beautiful natural site along Cazenovia Creek is one-third wetland and two-thirds upland woods made up of primarily mature maples. The design concept maintained site features and preserved original community character while providing modern college facilities. The master plan also provided for a trail system to provide public access to creek and wetland. Public use of campus athletic facilities was also planned.

**Houghton College Main Campus Athletic Facilities Design and Construction** – Led design and construction oversight of new athletic facilities, including all-weather track and all related field events facilities; a full-size lighted and sodded game soccer field; a sodded game hockey field, a secondary soccer field; a practice field, and six tennis courts. Also included support facilities such as parking, walks, and access drives.

**SUNY Buffalo Amherst Campus Master Plan** – Served as principal-in-charge for master planning for connection corridor between student housing and main academic campus in Amherst, New York. The corridor of nearly 1/3 mile and cold, windy conditions presented design challenges for weather protection, student conveniences, additional housing, community uses, and recreational opportunities. Integrated previously underused lake as an aesthetic and recreational element.

**Gulick Hall Restoration, Hobart & William Smith Colleges** – Managed site design for building restoration that encompassed the establishment of a major pedestrian connection between the colleges. Reinforcement of the traditional formal character of the Hobart Campus and a transition to the more informal character of the William Smith Campus were major design issues. Maintenance and service access were addressed in combination with the pedestrian circulation.

**Beebe Lake Feasibility Study at Cornell University** – Served as project manager for feasibility study to address uses around man-made campus landmark and to determine solutions for regular sedimentation removal in the lake.

**Clarence Central Schools Expansion**– Directed site design for the expansion of the middle school facility. Consisted of design for vehicular circulation, parking, bus loop, parental drop-off area, play fields, and stormwater management.

**Sweet Home Central Schools Site Improvements** – Designed site improvements that modified access and provided new parking. Included design work for reorientation of ball fields and stormwater management at the high school.

**Tonawanda City Schools Site Improvements** – Designed vehicular and pedestrian circulation at the high school including new parking and drop-off areas. Also designed the all-weather track, reorientation of baseball fields, and resurfacing of tennis courts.

**Akron Central Schools Site Development** – Designed vehicular and pedestrian circulation at the elementary school. Also designed two new soccer/field hockey fields, baseball, and softball fields with related bus access and parking.

**Bloomfield Central Schools Site Development and Expansion** – Directed site design of expansion of high school/middle school and elementary school. Included a new bus drop-off and athletic field revisions at the elementary school. The high school/middle school included a new all-weather track, parking, and public access to the auditorium wing.

**Starpoint Central Schools Renovation and Expansion** – Managed design, construction documentation, and construction oversight for renovation to existing school buildings and construction of new high school. The site development includes varsity and junior varsity athletic fields as well as practice fields for softball, baseball, men's and women's soccer, field hockey, football, two new tennis courts and an all weather track. Additionally a new bus loop, parking lots and parental drop-off areas were designed. Wetlands and drainage issues were also addressed as part of the site design.

**Cincinnati Central Schools Renovations** – Redesigned all vehicular and pedestrian circulation, drainage and athletic fields. Also designed new transportation facility. Included preparation of SEQR documentation for this new site. Oversaw stormwater management and utilities design undertaken by EDR's engineer.

**Schodack Central Schools Five-Year Capital Facilities Plan** – Analyzed three sites for required updates to existing facilities. Included pavement repairs and recommended revisions for safety and efficiency, drainage adjustments, athletic field revisions and additions, and utilities updates. Also prepared a master plan for the elementary school site where a significant architectural addition is proposed. This included relocation of the bus loop and parental drop-off area for separation and relief of congestion and safety issues; redesigned play fields; modified utilities; provided stormwater management and SEQR compliance assistance.

**Iroquois Schools** – Directed the design of stormwater management systems for the building expansion and athletic field regrading and reorientation.

**Glacier Creek Office Park Design Development and Construction Administration** - Served as principal-in-charge of design development and construction phases of national corporate headquarters for engineering firm in DeWitt, New York. The design concept was to use the large portion of the site which is a designated wetland as an asset. This was accomplished by working closely with the New York State Department of Environmental Conservation and the Army Corps of Engineers. Open water was created between the building and marsh, which provided aesthetic character, a physical barrier, and another habitat for the animals in the wetland. All the parking and building access elements were located on the roadside of the office building. Mr. Brackett was responsible for the preparation of all the construction documents and the permitting as well as the construction observation phases.

**Brookfield Country Club Tennis Court** – Prepared design and construction documents for four color-coded tennis courts with fencing, planting, and access walks at country club in Clarence, New York. The courts were to be located in a valley adjacent to a drainage course, necessitating a design that accommodates stormwater runoff. Achieved siting objectives of visibility from an existing swimming pool facility and future sitting deck to overlook the tennis courts.

### **PROFESSIONAL ACTIVITIES:**

College-level courses taught, and professional presentations:

- Grading and drainage to third and fourth year students at SUNY ESF School of Landscape Architecture, 1976.
- General landscape architecture to fourth year architectural students at the Department of Architecture, SUNY Buffalo, 1979.
- Professional practice to fifth year students at the School of Landscape Architecture SUNY ESF, 1994.
- Graduate-level Professional practice at the School of Landscape Architecture, SUNY ESF (3 credit hour), 1995–present.
- Several one class presentations to students at the School of Landscape Architecture SUNY ESF, 1976-1984.
- Several one class presentations to students at the Department of Landscape Architecture, Cornell University, 1976-1990.
- Presentation of the profession of Landscape Architecture to Interior Design students at Syracuse University, 1987.
- Several educational sessions at annual meeting of American Society of Landscape Architects on the process of testing and licensure of Landscape Architects, 1983-1988.
- Instructor of several courses for federated garden clubs of New York State, 1994 -1996.
- Trustee for the American Society of Landscape Architects, 1995–1999.

Community responsibilities:

- Board member, Onondaga, Cortland, Madison BOCES Board of Education, 1994 to Present.
- Member, Cazenovia Board of Education, 1982-1994.
- Board member, Town of Cazenovia Planning Board, 2000 to Present.
- Cazenovia Lake Watershed Committee, Town of Cazenovia special committee to determine Cazenovia Watershed protection recommendations.