



LOCATIONS

GREEN BAY: 1695 Bellevue Street Green Bay, WI 54311

MENOMONIE: 604 Wilson Avenue Menomonie, WI 54751

MADISON: 2820 Walton Commons West Suite 142 Madison, WI 53718

CEDARBURG: W61N497 Washington Avenue Cedarburg, WI 53012

PHILOSOPHY

We recognize that our clients are most concerned with three major issues as they engage the services of consultants - quality, timeliness, cost. Cedar Corporation undertakes each project with a pledge to our clients that they will receive the best value-per-dollar spent on their projects.

WHO IS CEDAR?

(CORPORATE BACKGROUND)

Our mission, as a full service design and engineering firm, is to provide the highest standards of design excellence and service to our clients. Our goal is to develop a team relationship between our clients and our staff. We possess the technical expertise necessary to meet the demands of our clients on a timely basis and within budget guidelines.

Repeat business with numerous public and private clients attests to our ability to assemble a team concept with our clients working within their guidelines. Confident of this, we respectfully submit this summary of Cedar Corporation for your review.

SERVICES

Cedar Corporation is a full-service firm with disciplines in engineering, architecture, environmental, planning, economic development, landscape architecture, and surveying. Founded in 1975, the company has grown in size to its present staff of 95. We have continued to grow because of our commitment to providing comprehensive service and effective communication with our clients. Our staff is dedicated to the principles on which the firm was developed: exemplary service to clients, professionalism, and use of state-of-the-art technology.



PROFESSIONAL SERVICES

PLANNING and GRANTS

- » Comprehensive Plans
- » Comprehensive Outdoor Recreation Plans
- » Municipal Building Needs Assessments
- » Geographic Information Systems
- » Grant Writing and Administration
- » Project Funding Identification
- » Land Use Planning
- » Housing Studies
- » Meeting Facilitation
- » Impact Fees
- » Tax Incremental Financing Districts
- » Conceptual Site Planning

STRUCTURAL ENGINEERING

- » Bridge Design
- » Bridge Inspections
- » Bridge Construction Observation
- » Dam Design and Analysis
- » Building Design and Analysis
- » Structural Assessments
- » Foundation Design and Analysis
- » Flood Analysis and Hydrologic and Hydraulic Studies
- » Environmental Documentation
- » Bridge Data Collection
- » Traffic Control
- » Public Outreach

ARCHITECTURAL SERVICES

- » Municipal Building Design
- » Industrial, Commercial, and Retail Building Design
- » Library Design
- » Emergency Services Design
- » Recreational Building Design
- » Multi-family Residential Design
- » Nursing Homes and Congregate Care Design
- » Needs Analysis
- » Energy Management Studies
- » Plumbing and HVAC Design

WATER RESOURCE SERVICES

- » Analytical Modeling
- » Water Quantity, Quality
- » Wetland Delineation, Mitigation, and Monitoring
- » Storm Water Erosion Control
- » Shoreline Restoration
- » Storm Water: Best Management Practices
- » Storm Water Pollution Prevention Planning

WETLAND DELINEATION

- » Review historical property use information
- » Review relevant mapping of property
- » Characterize weather conditions prior to site evaluation
- » Evaluate site for wetland resources based on soils, hydrology, and vegetation
- » Delineate wetland areas with colored flagging and GPS
- » Create mapping of wetland resources
- » Summarize findings in a comprehensive report
- » Record with WDNR under the Assured Delineator Program

WATER RESOURCES ENGINEERING

- » Facility Planning
- » Wastewater Treatment Plant Design
- » Construction Observation and Administration
- » WPDES Reporting Assistance
- » Phosphorous Compliance Evaluations
- Process Equipment Selection/Replacement
- » Wastewater Operations Assistance
- » WWTP Master Planning
- » Start Up and Training Assistance
- » User Charge Evaluation and Planning
- » Funding Application Assistance
- » Pilot Testing Coordination and Assistance

ECONOMIC DEVELOPMENT

- » Funding Assistance/Project Proformas
- » Tax Incremental Financing Districts
- » Economic Development Strategy Creation
- » Business Retention and Expansion Programs
- » Market Analysis and Trends
- » Economic Impact Modeling
- » Employment Trends and Workforce Analysis
- » Cluster/Target Industry Analysis and Development
- » Gold Shovel Program
- » State of WI Certified Sites Program
- » Economic Development Incentives
- » Business Attraction Strategies

MUNICIPAL ENGINEERING

- » Street and Highway Design
- Water Distribution Systems
- » Municipal Well Design
- » Water Tower Design
- » Sanitary Sewer Collection Systems
- » Sanitary Sewer Lift Station Design
- » Stormwater Infrastructure and Management
- » Industrial Park and Commercial Site Design
- » Land Surveying
- » Landscape Architecture
- » Capital Improvement Plans
- » Project Construction Administration

ENVIRONMENTAL SERVICES

- » Phase I and Phase II Site Assessments
- » Environmental Investigations and Remediation
- » Asbestos Sampling and Assessments
- » EPA Superfund Site Environmental Monitoring
- » Air, Water, and Soil Monitoring
- » Emergency Spill Response
- » Hazardous Material Abatement Oversight
- » Building Deconstruction Planning/Oversight
- » Landfill Design and Monitoring
- » Environmental Compliance
- » Industrial Air Permitting
- » Environmental/Social Impact Assessments