

P. W. GROSSER CONSULTING

STRATEGIC ENGINEERING SOLUTIONS

Meet PWGC

PWGC is a multidisciplinary firm founded by Paul W. Grosser, PhD, PE in 1990 providing federal, state, municipal and private clients with quality environmental consulting and engineering services. The firm's main office is located in Bohemia, NY with branch offices in Syracuse, NY, Seattle, WA and New York, NY.

PWGC has over 20 years of experience specializing in a wide range of Environmental, Environmental Compliance and Engineering services and consists of 50+ diverse professionals including civil, chemical, and environmental engineers, hydrogeologists, geologists, and environmental scientists. A summary list of our services is provided on the following page.

Choose PWGC

Whether your objectives are Planning, Design, Redevelopment, etc., PWGC's solutions are economical and within budget. PWGC is committed to our client's goals and our diverse team of professionals provides for the dynamic and flexibility to deliver customized solutions to projects regardless of size, complexity or duration.

The PWGC Difference

What sets us apart is our customized approach to each project, rapport with regulatory agencies and exceptional project management. The PWGC approach has gained an eminent reputation within the industry, as well as with our clients. PWGC features unique assets that translate into additional value for you:

- Exceptional Working Relationships with Regulatory Sector Key Players
- Specialists in Regulatory Agencies' Approval Criteria to facilitate quicker approvals
- Highly Responsive to Budget & Time Constraints to get your project on line faster
- Project Progress Monitoring for Quality Results to better meet your project needs
- 60+ Dedicated Professionals to provide a wide array of services as needed
- Strict Environmental Compliance Standards
- Satisfied Clients in all Market Sectors PWGC Serves
- Speak to an Expert Today

Make PWGC quality environmental consulting and engineering solutions work for you.



WINNER 2012

*"Small Business
Sub-Contractor of the Year"*
for U.S. Small Business Administration (SBA) Region II



PWGC QUICK FACTS

CORPORATE

- Founded 1990; Incorporated
- CCR/SBA Registered Small Business
- DUNS # 798730966

OFFICES

- Bohemia, NY
- New York City, NY
- Syracuse, NY
- Seattle, WA

QUALIFICATIONS

- LICENSES - Engineer, Geologist, LSP
NC, NY, NJ, MD, IN, NH, MA, FL, WA
- LEED-AP

SERVICE CODES

NAICS

- 562910 Environmental Remediation
- 541330 Engineering
- 541620 Environmental Consulting
- 562998 Waste Management Services
- 541370 GIS Base Mapping
- 237130 Green Services

SIC

- 8999 Environmental Services
- 8711 Engineering Services

GSA SCHEDULE

CONTRACT # GS-10F-0070U
(12/14/07 - 12/13/12 - RENEWABLE)

- Environmental Consulting Services
(SIN 899-1)
- Geographic Information Systems
(SIN 899-7)
- Remediation Services
(SIN 899-8)



P.W. GROSSER CONSULTING

Bohemia, NY • New York, NY
Syracuse, NY • Seattle, WA

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www.pwgrosser.com

SUMMARY LIST OF SERVICES

Environmental Services

- Contract Administration
- Petroleum & Chemical Spill Investigation & Remediation
- Remedial Alternative Assessment & Design
- Remedial Construction Management
- Property Transaction Services
 - Due Diligence, RI/FS, PCR
 - **Brownfield's Redevelopment (Investigation, Remediation, Program Management)**
 - Phase I, Phase II Environmental Site Assessments
 - NYC E-Designated Sites
 - NYC OER Program Management (Investigations, Remediation, Grant Application)
 - Cost Estimating (Property Investigation & Remediation)
- Environmental Audits (Assess Environmental Liability)
- Environmental Assessment & Contaminant Source Evaluation
- Groundwater Contamination
- Aquifer/Pumping Testing
- Hazardous Waste Management
- Risk-Based Approach Solutions
- Site Closure Reports
- UST/AST Management
- Air, Water, Soil & Soil Vapor Sampling/Monitoring (Community Air Monitoring)
- Environmental & Health Risk Assessment
- Radiological Investigation & Remediation Services
- Hazardous Waste Management
- Soil Management, Certified Clean Fill
- Stormwater Management
- Water Table Evaluation & Flood Mitigation
- Dewatering Design, Permitting & Compliance Sampling

Environmental Compliance & Management

- Air Quality (Title V Permitting, Air Emission Inventories, Tier II & TRI Reporting)
- Articles XI & 12 Hazardous Materials Storage Compliance for Nassau & Suffolk Counties, NY
- Chemical/Petroleum Bulk Storage Tanks (Permitting, Audits Regulatory/Environmental Compliance Mgmt)
- Facilities Contingency Plan Development/Mgmt (SPCC, SWPPP, FRP)
- Compliance Review
- Regulatory Compliance Reporting
- FAR 139.321 Fire Safety Inspections
- Fuel Storage Facilities & Mobile Fuel Equipment

Expert Counseling/Client Representation

- Expert Testimony, Support & Counsel

Natural Resource Studies

- Wetlands Delineation, Permitting and Mitigation Design
- Threatened and Endangered Species Surveys
- Migratory Studies
- Ecological Studies
- Ecological Risk Assessments
- National Environmental Policy Act (NEPA) Studies
- Planning
- Watershed Analysis

Energy/Sustainability Solutions

- Geothermal System Feasibility Analysis, Design, Permitting and Construction Management
- Renewable Energy Design for Solar and Wind
- Carbon Footprint Analysis, Profile and Management
- Alternative Fueling Station Planning and Design, Equipment Specification, Construction Observation, Permitting, Compliance and Facility Commissioning for Compressed Natural Gas (CNG), Hydrogen, Biodiesel and Ethanol-85.
- Building Due Diligence and Energy Studies
- LEED Administration and Sustainable Design Practices
- High Performance Sustainable Buildings (HPSB)
- Energy Conservation and Energy Recovery Alternatives
- MEP/High Efficiency Equipment Solutions
- Power Generation, Cogeneration and Fuel Cells
- Energy Modeling, Utility Rebate Programs and Tax Incentives
- Green Legislation and ARRA Stimulus Grants
- GIS Based Modeling for Wind, Solar and Carbon Footprint Analysis

Civil/General Engineering

- **"Best Economic Alternatives" Evaluation**
- Comprehensive Feasibility Studies
- Conservation Plan Development
- Construction Planning, Mgmt, QA/QC
- Drainage Planning, Grading & Design
- Evaluation, Planning & Technical Assistance
- Facility Design & Condition Assessment
- Planning & Design
- Property Condition Report (PCR)

Geographical Information Systems / Global Position Systems

- Data Collection and Conversion
- Infrastructure and Asset Management
- Wildlife & Endangered Species Delineation
- Digital Elevation Model (DEM) Analysis
- Customized GIS Applications, CIS/CAD Integration
- Database Development, Conversions, Manual Digitizing
- Web site development
- GPS field data collection and post- processing
- Remote sensing and image processing

Wastewater & Water Supply

- Water Supply/Wastewater (Systems, Planning, Design)
- Groundwater Modeling
- Site/System/Feasibility Evaluation, Planning & Technical Assistance
- Water Conservation Plan Development
- Comprehensive Feasibility Studies