



ENVIRONMENTAL CONSULTING & SEQRA SERVICES

**CONTACT: Kim Gennaro-Oancea, MS, AICP CEP, Vice President • kgennaro@pwgrosser.com
630 Johnson Avenue, Suite 7 • Bohemia, NY 11716
Phone: 631.589.6353 • Fax: 631.589.8705 • www.pwgrosser.com**





FIRM PROFILE

PWGC: SOLUTIONS FOR A CHANGING WORLD

MEET PWGC

PWGC was founded by Paul Grosser, PhD, PE, PG, a thought leader who recognized the need for a multi-disciplined engineering and environmental consulting firm that offered a diverse range of services to meet market demand regionally and nationally. Based in Bohemia, NY, PWGC has offices in New York City, Syracuse, Saratoga Springs, Monticello and Connecticut.

PWGC serves the New York Metropolitan region and has established an industry recognized reputation for innovative problem solving and providing quality services to municipal, educational, private, public and federal clients. We are dedicated to providing cost-effective and timely services that result in practical solutions for its clients.

PWGC has a multi-disciplined staff of more than 70 professionals. Our strength lies with these licensed professional engineers, geologists and hydrogeologists, LEED accredited professionals and environmental compliance specialists, which gives PWGC a wealth of experience key to helping bring your project from idea to reality.

CHOOSE PWGC

Whether your objectives are planning, design, redevelopment, or resiliency, PWGC's solutions are innovative and economical. PWGC is committed to client goals and our dynamic team of professionals provide innovation 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, our rapport with regulatory agencies and our exceptional project management. PWGCs assets that translate into additional value for you include the following:

- Strong working relationships with key regulatory sector players
- Specialists in regulatory requirements to facilitate quicker approvals
- Highly responsive to budget & time constraints to get your project on line faster
- Project and quality control monitoring to exceed your project needs
- More than 70 dedicated professionals to provide a wide array of services
- Strict adherence to environmental compliance standards

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



BOHEMIA, NY • NEW YORK, NY • MONTICELLO, NY • SARATOGA SPRINGS, NY • SYRACUSE, NY • SHELTON, CT
P: 631.589.6353 • F: 631.589.8705 • PWGROSSER.COM

PWGC QUICK FACTS

Corporate

- Founded & Incorporated: 1990
- SAM/SBA Registered
- Small Business
- DUNS # 798730966
- Federal ID: 11-3612196

Offices

- Bohemia, NY
- New York, NY
- Monticello, NY
- Saratoga Springs, NY
- Syracuse, NY
- Shelton, CT

Qualifications

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

Service Codes

NAICS

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

SIC

- 87489905 Environmental Consulting
- 8711 Engineering Services



SUMMARY LIST OF SERVICES

SEQRA Consulting and Planning Services

- Administration of the SEQRA Process
- Type II Opinion Letters
- Coordinated Review
- Environmental Assessment Forms
- Scoping Documents
- Environmental Impact Statements
- Determinations of Significance
- Findings Statements
- Notices and Assistance with Resolutions
- Land Use and Zoning Assessments

Environmental Services

- Contract Administration
- Petroleum & Chemical Spill Investigation & Remediation
- Remedial Alternative Assessment & Design
- Remedial Construction Management
- Property Transaction Services
 - Due Diligence, RI/FS, PCR
 - Brownfields 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 Investigation & Remediation
- Aquifer/Pumping Testing
- 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
- Storm Water 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 Management
- Facilities Contingency Plan Development/Management, including SPCC, SWPPP, FRP
- Compliance Review
- Regulatory Compliance Reporting
- FAR 139.321 Fire Safety Inspections
- Fuel Storage Facilities & Mobile Fuel Equipment

Industrial Hygiene

- Asbestos Inspections and Testing
- Indoor Air Quality

- Legionnaire Insoections
- Lead/Mold Testing and Remedial Plans
- Noise Surveys

Expert Counseling/Client Representation

- Expert Testimony, Support & Counsel

Wastewater/Water Supply

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

Natural Resource Studies

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

Civil/General Engineering

- “Best Economic Alternatives” Evaluation
- Comprehensive Feasibility Studies
- Conservation Plan Development
- Construction Planning, Management, QA/QC
- Drainage Planning, Grading & Design
- Evaluation, Planning & Technical Assistance
- Facility Design & Condition Assessment
- Planning & Design
- Property Condition Report

Geographical Information Systems/Global Position Systems

- Data Collection & Conversion
- Infrastructure & Asset Management
- Wetlands & Endangered Species Delineation
- Digital Elevation Model Analysis
- Customized GIS Applications, GIS/CAD Integration
- Database Development, Conversions, Manual Digitizing
- Website Development
- GPS Field Data Collection & Post-Processing
- Remote Sensing & Image Processing



An aerial photograph of a large-scale construction project. The site is filled with various construction materials, including stacks of orange bricks and wooden formwork. Several large yellow tower cranes are positioned around the site, some with their jibs extending over the buildings under construction. The buildings have concrete foundations and some have steel reinforcement visible. The site is bordered by a dirt road and a residential area with houses and greenery in the background. A blue semi-transparent banner is overlaid on the right side of the image, containing the text 'SEQRA SERVICES'.

SEQRA SERVICES

INTRODUCTION TO SEQRA

PWGC has extensive experience with the process and requirements of the New York State Environmental Quality Review Act (SEQRA), as well as related local, state and federal permitting.

PWGC provides environmental and land use consulting services for projects subject to local, state and/or federal environmental and land use regulations. PWGC can assist clients in the early stages of project planning by identifying potential environmental and land use constraints or sensitivities. All of PWGC's SEQRA work is led by Vice President Kim Gennaro-Oancea, MS, AICP CEP who has decades of experience providing these services.

PWGC works with technical specialists to create plans that comply with the environmental and land use regulations, and are consistent with community goals.

PWGC SERVICES

- Preparation of environmental assessments, environmental impact statements, determinations of significance, and related documents/analyses.
- Permitting and compliance services – federal- and state-regulated wetlands and adjacent areas, floodplain development, coastal management zones, other designated critical environmental areas, and historic resources/Section 14.09 compliance
- Land use and zoning assessments.
- Expert testimony and public presentations.



MARKETS SERVED

Public School Districts and Libraries

PWGC assists Boards with the administration and management of the SEQRA process, prepares the requisite environmental analyses and environmental permit applications for construction and alteration projects, coordinates with interested and involved agencies, and participates in public meetings.

Municipalities and Special Districts

As the environmental and planning consultant, PWGC reviews and prepares environmental and planning-related documents, determinations and notices. PWGC also assists with the administration of the SEQRA process for the lead and involved agencies, and participates at public meetings or hearings.

Retail, Commercial, Educational and Residential Applications

PWGC assists in the preliminary planning phase of all projects, prepares environmental assessments, environmental impact statements and related documents, as well as assists with obtaining required permits.



An aerial photograph of a large-scale construction project. The site is filled with various construction materials, including stacks of orange bricks and wooden formwork. Several large yellow tower cranes are positioned around the site, some with their jibs extending over the buildings under construction. The buildings are in various stages of completion, with some showing concrete frames and others having more finished sections. The site is bordered by a dirt road and some greenery on the right side. A blue semi-transparent banner with the word 'RESUMES' is overlaid on the right side of the image.

RESUMES