

Giannina DiMaio Ienco
1109 Century Oak Drive
Fredericksburg, Virginia 22401
Home: (540) 898-1763 Cell: (540) 847-5301
Email: gdimai077@aol.com

SKILLS

- Experience in environmental policy and guidance development
- Skilled in technical analysis of environmental compliance issues
- Strong client focus with proven track record across varied programs
- Extensive knowledge of the Clean Water Act (CWA)
- Familiar with various environmental statutes such as the Clean Air Act (CAA), Safe Drinking Water Act (SDWA), National Environmental Protection Act (NEPA), Endangered Species Act (ESA), Marine Mammal Protection Act (MMPA), Oil Pollution Act, Resource Conservation and Recovery Act (RCRA), and Comprehensive Environmental Response Compensation and Liability Act (CERCLA)
- Acquisition experience developing federal Request for Proposals (RFPs)
- Effective written and verbal communicator
- Ability to work effectively in a team environment and independently
- Strong organization, multi-tasking and management skills
- Proficient in Microsoft Office (e.g., Word, Excel, PowerPoint, and Access)

EDUCATION/CERTIFICATION

- SECRET Clearance; Effective 07/04
- Master's of Public Health (Environmental Quality), Department of Environmental Health Sciences, University of South Carolina, May 2001
- Bachelor of Science (Marine Science), College of Arts and Sciences, University of South Carolina, May 1999

PROFESSIONAL SUMMARY

- Over 11 years of experience in analyzing environmental regulatory, compliance, and enforcement issues.
- Provides environmental technical support to the Secretary of the Air Force (Installation, Energy & Environment) (SAF(IEE)).
- Experienced with low impact development (LID) strategies, sustainability, and environmental conservation initiatives.
- Developed environmental award program for the Department of Defense in partnership with the Commonwealth of Virginia.
- Provided technical expertise to the Chief of Naval Operations Environmental Readiness Division (CNO N45) and Naval Facilities Engineering Command (NAVFAC) in support of Department of Navy (DoN) and Department of Defense (DOD) Clean Water Act (CWA) Compliance Programs.
- Worked as an Environmental Scientist/Geographic Information Systems (GIS) Analyst for Tetra Tech, Nuclear Utility Services (NUS)
- Integrated geospatial data to prepare environmental reports pertaining to nuclear power plant operating license renewals.
- Participated in counter-terrorism cleanup efforts of anthrax contamination in Washington, DC.

POSITION HISTORY

Booz Allen Hamilton, March 2006 to present

Associate

- Environmental Program Support – Provides dedicated environmental technical support to the SAF/IEE. Assists SAF/IEE with the development of Air Force environmental policy and guidance as well as provide technical reviews of various environmental documents (e.g., , Joint Base Memorandum of Agreements, Environmental Impact Statements/Assessments and related National Environmental Protection Act (NEPA) documentation, Federal Facility Agreements, Air Force Instruction, proposed environmental legislation and regulation, Interstate Technology and Regulatory Council (ITRC) guidance, draft Department of Defense (DoD) policy and guidance, and draft Environmental Protection Agency (EPA) guidance).

- Commonwealth of Virginia and Department of Defense Environmental Partnership – Developed environmental award program for the Office of the Secretary of Defense (OSD) to recognize and encourage environmental initiatives at DOD installations throughout the Commonwealth of Virginia. Responsibilities included development of an Installation Environmental Scorecard to evaluate installation performance on environmental contributions to habitat protection and restoration as well as participation in voluntary environmental programs.
- Marine Mammal Compliance – Assisted with development of draft Department of Navy (DON) instruction to provide concise descriptions of policies and requirements for the protection of marine mammals and endangered or threatened marine species during testing activities or training exercises.
- CWA Compliance Program Support – Provided technical and programmatic support to NAVFAC and CNO for the execution of the DOD and DON CWA Programs. Responsibilities included:
 - Providing technical expertise in the areas of wastewater compliance, pollution prevention, restoration and conservation;
 - Preparing bi-annual briefings for the Navy Deputy Assistant Secretary for Environment, as Executive Agent of the DOD CWA Compliance Program;
 - Preparing technical analysis and point papers on CWA compliance issues impacting DOD or Navy facilities (e.g., Applicability of Spill Prevention, Control and Countermeasure (SPCC) Rule to Airport Operations, Analysis of Sanitary Sewer Overflows (SSOs) & Combined Sewer Overflows (CSOs) Regulatory Requirements, Water Quality Trading Point Paper);
 - Assessing and reviewing proposed regulations and policies on CWA related issues (e.g., storm water program, effluent guidelines, watershed management, total maximum daily loads (TMDLs), oil pollution prevention) to identify potential impacts to DOD facilities;
 - Providing a technical review of and coordinating Services comments on proposed federal regulations, policies, and guidance (e.g., Compensatory Mitigation, SPCC Rule, Construction and Development Effluent Guidelines).
 - Developing DOD or Navy implementation guidance, tools, and policies on wastewater compliance issues (e.g., DON Low Impact Development Policy, DON Significant Non-Compliance Policy, Navy Discharge Monitoring Report (DMR) Guidance, DOD TMDL Toolbox and Guidance, SPCC Joint Guidance);
 - Providing technical and administrative support to the DOD Clean Water Act Services Steering Committee (CWASSC), Navy Water/Wastewater Steering Committee, Navy TMDL Discussion Group, and NAVFAC Water Media Field Team; and
 - Developing and maintaining content for DOD CWASSC and Navy TMDL websites on Defense Environmental Network Information Exchange (DENIX).
- Naval Station Annapolis Wastewater Treatment Plant Study – Participated in the assessment of treatment alternatives for Naval Station Annapolis Wastewater Treatment Plant in response to Maryland Department of Environment requirements to lower nutrient limits for nitrogen and phosphorus by 2010 on all major point source discharges. Responsibilities included reviewing and providing technical input on the cost estimate and required improvements for upgrading the treatment plant at various capacities.

Perot Systems, Inc. (July 2002 – March 2006)

Task Manager/Environmental Water Analyst

- CWA Compliance Program Support – Provided technical and analytical support to the environmental staff of the CNO for the execution of the DOD and DoN CWA Programs. Responsibilities included
 - Monitoring staff performance and managed contract budget.
 - Tracking and assessing emerging CWA and related wastewater legislative and regulatory issues to identify potential impacts to DOD facilities;
 - Reviewing and coordinating DOD/Navy comments on proposed federal regulations, policies or guidance;
 - Developing DOD/Navy implementation guidance, policies, and training on wastewater compliance issues;
 - Preparing analyses of CWA legislative and regulatory issues to be disseminated to DOD/Navy facilities;
 - Providing support to several DOD and Navy water related committees; and
 - Maintaining committee and workgroup websites on DENIX.

Tetra Tech NUS, INC, May 2001 to March 2002

GIS Analyst/Environmental Scientist

- Nuclear Power Plant Operating License Renewals – Prepared and co-authored Environmental Reports for multiple Nuclear Power Plant Operating License Renewals. Responsibilities included:
 - Integrating US Census Bureau population and spatial data with GIS to characterize minority and low-income populations for Environmental Justice analyses; and
 - Creating GIS schematics for nuclear power plants to identify routes of transmission lines, type of terrain, wetland areas, and Threatened & Endangered (T & E) species that might be affected by transmission system maintenance.
- Anthrax Response Team Environmental Sampling, EPA START Program; Washington D.C – Participated in counter-terrorism cleanup of anthrax contamination. Responsibilities included:
 - Determining the extent of anthrax contamination and required decontamination; and
 - Participating in reconnaissance exercises and decontamination procedures.

Beam, Shannon, & Associates, October 2000 to May 2001

Internship

- Sustainability - Analyzed impacts of increased urbanization within South Carolina through the utilization of GIS, GPS, and remote sensing. Researched and provided suggestions for low impact and sustainable development in the coastal zone.
- Coastal Zone Permitting/Certification – Participated in routine activities of government consulting including environmental permitting procedures and government relations. Responsibilities included:
 - Evaluating land use characteristics that would affect the permitting and certification of activities within the coastal zone of South Carolina using GIS and digital aerial photography; and
 - Acquiring, reviewing, and analyzing information pertaining to the rules and regulations of permitting/certification in the coastal zone from the South Carolina’s Department of Health and Environmental Control’s Office of Coastal Resource Management.

Appointments/Professional Affiliations

American Water Resources Association (AWRA) - Member
Friends of the Rappahannock - Member
National Wildlife Federation (NWF) - Member
Water Environment Federation (WEF) - Member