## **TEMPLATE GUIDELINES**

There are 6 sections in this template:

- First Name (with address)
- Personal Profile
- Education\*
- Professional Experience\*
- Activities & Organizations\*
- Selected Publications

## Formatting:

#### 1. MARGINS:

- Top & Bottom: **0.8**"

- Left & Right: 1.0"

## 2. TEXT ALIGNMENT:

- All Sections **Aligned Left**, except:
  - Name & address: aligned 'Justify'

## 3. <u>FONTS</u>:

- All 'Times New Roman', 12 pt., except:

Name: 16 pt., boldAddress: 12 pt., italic

Titles of Sections: 14 pt., bold

#### 4. LINE SPACING:

- Inside the section: **1.0** 

- After each section title: 1.15

- Between sections: **1.5** 

THESE FORMATTING SETTINGS SHOULD BE USED IN ORDER TO MAINTAIN THE UNIFORMITY OF ALL THE 'EAC' RESUMES

\*When adding information to these sections, start with the most recent first

Please refer to attached sample for more guidance.



## Jeanne Herb

Edward J. Bloustein School of Planning and Public Policy Rutgers, The State University of New Jersey 33 Livingston Avenue, New Brunswick, NJ 08901 (848) 932-2725 • jherb@ejb.rutgers.edu

## **Personal Profile**

Accomplished public policy leader with more than 30 years of experience working in governmental, non-profit, and academic environments. Deep working knowledge of environmental policy, with experience in environmental protection, climate change and resilience, coastal and ocean protection, and health in all policies. Strong background in project management, program development, inter-agency coordination, stakeholder engagement and business development. Skilled facilitator and coalition builder with a strong focus on delivering meaningful outcomes.

#### Education

New York University

• Master of Arts (MA) in Science and Environmental Journalism, 1984

Rutgers, The State University of New Jersey: Cook College, New Brunswick, New Jersey

- Bachelor of Arts (BA) in Environmental Studies and Education, 1981
- Emphasis on K-12 classroom, science, and special education

# **Professional Experience**

#### Edward J. Bloustein School of Planning and Public Policy, Rutgers University

New Brunswick, New Jersey

Associate Director, Environmental Analysis and Communications Group 2010-Present

Coordinate staff project assignments and long term planning. Recruit, manage, train and direct staff and project teams. Direct business development planning. In partnership with another Associate Director, manage day-to-day operations and ensure long-term fiscal health of the organization. Represent the Group and School in public meetings and presentations.

## Initiatives and projects include:

• Facilitate the *New Jersey Climate Adaptation Alliance*, a network of governmental, non-profit, and business organizations focused on advancing preparedness and adaptation to a changing climate in New Jersey (<a href="http://climatechange.rutgers.edu/njadapt">http://climatechange.rutgers.edu/njadapt</a>). Achievements:

Developed public policy recommendations that advanced climate change preparedness and resilience in New Jersey consensus building with more than 24 statewide organizations and supported by extensive research and stakeholder engagement. Effectively coordinate efforts

- of a high profile Advisory Committee of experts and practitioners representing diverse sectors that operate through principles of engagement representing Chatham House Rules.
- Manage efforts to engage stakeholders to support development of the Mid-Atlantic Ocean Planning Portal, an online toolkit that consolidates available data to support government and public efforts to visualize and analyze ocean resources and human use information in partnership with NOAA and the *Mid-Atlantic Regional Council on the Oceans* (MARCO) (see: <a href="http://midatlanticocean.org/">http://midatlanticocean.org/</a>)
  - <u>Achievements</u>: Oversee regional and New Jersey effort to collect ocean recreational use data via participatory Geographic Information System (pGIS) processes.
- Manage programs to provide support to New Jersey communities engaged in post Hurricane Sandy recovery and resilience planning with support from private foundations, state and federal agencies and in partnership with local governments and community-based organizations.
  - <u>Achievements:</u> Led the development of the <u>www.njadapt.org</u> platform as a decision-support tool to support state and local-level climate adaptation and resilience planning efforts. In partnership with a larger team, oversee development of decision-support tools and guidance for municipalities and communities to use as part of climate adaptation and resilience planning.
- Oversee efforts to advise the state Departments of Environmental Protection and Health on
  effective strategies to deploy online geospatial resources and decision-support tools to
  support local efforts to use data about environmental conditions and chronic health data as
  part of local community planning efforts.
  - Achievements: Oversaw efforts to conduct a variety of focus groups and surveys with nonprofit community organizations and local elected and appointed officials to provide detailed and practical recommendations to state agencies on effective strategies to develop and deploy geospatial decision-support tools using data developed as part of the federal *Environmental Public Health Tracking* network.
- Provide ongoing support to the Mid-Atlantic Regional Council on the Oceans (MARCO) to implement the MARCO priority of advancing coastal resilience, through providing strategic planning support to the MARCO Climate Change Action Team.
   Achievements: Facilitate dialogue of representations from five states to the regional Climate Change Action Team as part of a strategic planning effort to identify priority transboundary climate change impacts in the region as priorities for MARCO involvement.
- Provide ongoing support to the *Transportation and Climate Initiative* via the Georgetown Climate Center, an 11 state partnership of state energy, environmental and transportation agencies committed to state and regional solutions to reduce climate change emission from the transportation sector (<a href="http://www.georgetownclimate.org/state-action/transportation-and-climate-initiative">http://www.georgetownclimate.org/state-action/transportation-and-climate-initiative</a>).
  - <u>Achievements:</u> Facilitated TCI efforts to identify priority indicators to track and measure outcomes of state level transportation and climate policies.
- Facilitate the *New Jersey Health Impact Collaborative* (<a href="www.njhic.rutgers.edu">www.njhic.rutgers.edu</a>), a network of organizations focused on building capacity to promote healthy communities and integrate health into decision-making through Health Impact Assessment and other strategies. including development of health impact assessments related to post-Sandy recovery decision-making
  - <u>Achievements:</u> Co-facilitate the creation of the Collaborative, a network of organizations working together to advance Health in all Policies and Health Impact Assessment strategies. Led the development of a Health Impact Assessment initiative (HIA) as a partnership of the

Bloustein School and Rutgers Biomedical Health Sciences (RBHS), including undertaking community-level HIAs and two nationally important projects focused on integrating HIA into post-disaster recovery decision-making. Manage efforts to build coalition-consensus around a healthy community strategic plan for the City of New Brunswick, including consultation with the *County Health Rankings and Roadmaps* and coordination of the Center for Creative Leadership Boundary Spanning Leadership Institute. Led the healthy communities' component of *Together North Jersey*, an unprecedented, planning initiative designed to create a Regional Plan for Sustainable Development in the 13-county North Jersey Transportation Planning Authority region of New Jersey. (http://togethernorthjersey.com/).

## Georgetown Climate Center, Georgetown Law School

Washington, D.C.

Consultant

2010

- Provided content and logistical support for the initial organizational development of the groundbreaking Transportation and Climate Initiative, a collaborative effort among 11 Mid-Atlantic and Northeast states to develop initiatives and policies to reduce greenhouse gas emissions in the transportation sector;
- Provide planning, logistical, and substantive support to the kick-off of the multi-state
  effort, including development of white papers, coordination of planning efforts for a
  summit of cabinet-level agency heads from the participating states, development of a
  three-year work plan, and development of initial policy analyses and demonstration
  projects;
- Facilitated development of TCI's sustainable communities' policy agenda, including workplan development and deployment of initial tasks.

#### **New Jersey Department of Environmental Protection**

Trenton, NJ

Assistant Commissioner, Policy, Planning and Science 2002-2010

Served as a member of the executive leadership team under three Governors leading high-profile cross-program efforts including those related to climate change and energy, Environmental Justice, smart growth and sustainable development, environmental health and science policy, and coastal management. Served as public agency spokesperson on key topics, including with the media, other executive branch agencies, stakeholders, and the Legislature. Oversaw a program of approximately 65 people and led multidisciplinary agency-wide and interagency special initiatives at the direction of the Commissioner. Facilitated the management of federal commitments with the United States Environmental Protection Agency under the National Environmental Performance Partnership System (NEPPS), including a program to publicly report on environmental trends.

#### Achievements:

Coordinated agency's staffing and support to the Governor's Highlands Task Force and
oversaw the agency's contributions to define statutory regional land use boundaries and
environmental provisions of the New Jersey Highlands Water Protection and Planning
Act. Coordinated agency involvement in initial establishment of the Highlands Council
and creation of a region-wide master plan;

- Based on direction of the Commissioner, coordinated deliberations of the agency's public Permit Efficiency Task Force and coordinated its structure, staffing, membership, scope and deliberations;
- Served as senior executive leading development of the state's climate change mitigation policies, including: participation in the Regional Greenhouse Gas Initiative, passage of the Global Warming Response and Global Warming Solutions Fund Acts and Executive Order 54, 3 climate change regulations, development of priorities to spend approximately \$65 million in annual auction revenues for consumer benefit programs and issuance of the Global Warming Response Act Report. Oversaw stakeholder engagement, media and legislative relations, cross-state negotiations, inter and intra-agency deliberations. Served as agency lead on development of statewide Energy Master Plan;
- Oversaw development of and secured grant funding for a statewide analysis of New Jersey's natural capital and assessment of policy options for incorporation of ecosystem services into state and local decision-making and policies;
- Oversaw New Jersey's Coastal Management Program. Supervised adoption of regulations to implement provisions ensuring public access to tidal waterbodies pursuant to the Public Trust doctrine. Supervised New Jersey's participation in the development of the Mid-Atlantic Regional Council on the Oceans, a Mid-Atlantic consortium of five states that are working together to advance regional strategies for ocean and coastal protection;
- Led the development of an approach for assessing communities disproportionately burdened by environmental pollution in consultation with the agency's Environmental Justice Advisory Council. Served as senior executive leading development and implementation of Executive Order 96 creating an approach to address community level Environmental Justice concerns;
- Served as senior executive leading deliberations of the Governor's Offshore Wind Blue Ribbon Panel during a 15-month project funding and permitting moratorium imposed pursuant to Executive Order 12;
- Led agency's participation in administration-wide smart growth and sustainable development policies including participation on the Governor's Smart Growth Policy Council, directing agency's participation in the New Jersey State Planning Commission, facilitating strategies to integrate smart growth and sustainable development principles into agency programs and policies including spending priorities of the Infrastructure Trust, and oversaw the agency's participation in development of the Sustainable Jersey municipal voluntary certification program;
- In conjunction with the state Department of Health, oversee the development of a statewide environmental public health tracking system. Successfully secure grant funding from the federal Centers for Disease Control, engaged external stakeholders and relevant Departmental programs in system design, and oversaw development of website and communication materials regarding environmental data developed through the program;
- As requested by the Commissioner, oversaw a reconfiguration and restructuring of the science program of the agency to be more streamlined and responsive to regulatory program needs and priorities. Oversaw development of recommendations for establishment of a Science Advisory Board, including procedures for recruitment of members, deliberative scope, conflict of interest, and transparency;
- In coordination with the state Department of Community Affairs, fostered development of "green" building guidelines to guide state policy, regulations and funding;

 Directed staff scientists' involvement in environmental health investigations in local communities including Camden, Jersey City and Paterson. Directed staff scientists' involvement in development of drinking water standards via participation in the New Jersey Drinking Water Quality Institute. Directed staff scientists involvement in development of a diesel retrofit program designed to reduce Particulate Matter pursuant to the New Jersey Diesel Retrofit Law.

#### **Tellus Institute**

Boston, Massachusetts Senior Scientist/ Manager, Public Policy Program 1997-2002

Oversaw development of a new public policy program for this non-profit "think-do" tank that was established in 1976 as an interdisciplinary not-for-profit research and policy organization (www.tellus.org). Conducted studies on topics related to innovative environmental public policies and analyzed research findings in reports and presentations. Marketed development of new initiatives and pursued funding opportunities for projects through U.S. foundations and government agencies. Developed future research directions for the policy program, with recommendations. Managed program budget and staff; oversaw client relations. Achievements:

- Oversaw the State Pollution Prevention Initiative (SPRINT), an effort designed to
  provide technical support to state agencies' efforts to implement innovative pollution
  prevention programs;
- Led analysis of several environmental policy innovations as part of a comprehensive series undertaken by the National Academy of Public Administration that led to its 2000 publication: *Environment.Gov: Transforming Environmental Protection for the 21st Century*;
- Spearheaded the design of a new initiative to track industrial facility-specific data related to corporate sustainability to contribute to ongoing efforts of the Global Reporting Initiative (<a href="https://www.globalreporting.org/Pages/default.aspx">https://www.globalreporting.org/Pages/default.aspx</a>).

## **New Jersey Department of Environmental Protection**

Trenton, NJ
Director, Office of Pollution Prevention
1989-1997

Served in a mid-level management role as Director of nationally recognized, innovative Pollution Prevention Program under three Governors. Oversaw \$2.1 million budget and approximately 12 staff, implementation of a regulatory program, stakeholder engagement, public communications, and development of a sister industrial toxics technical assistance program, and program evaluation.

## Achievements:

- Served as agency lead on development of the New Jersey Pollution Prevention Act and engaged in briefings with legislators and legislative staff, regulated community and stakeholders;
- As founding director of the Office of Pollution Prevention, oversaw the implementation of the new program, including adoption of program rules and regulations, regulatory outreach and compliance programs, staff development, establishment of a statewide industrial facility reporting program including strong provisions for public access to data.

- Created the conceptual design for the state's pilot Facility-Wide Permit pilot program, oversaw adoption of program rules, recruited participating companies into the program and oversaw implementation;
- Served as chief spokesperson for the Department on pollution prevention subjects and represented the agency in national discussions on pollution prevention issues;
- Represented agency in successful defense of regulations as a result of litigation filed in the state Supreme Court.

## **New Jersey Department of Environmental Protection**

Trenton, NJ

Chief, Bureaus of Risk Reduction and Risk Communication/Research Scientist 1985-1989

Supervised overall management of Risk Communication and Risk Reduction Bureaus, including a staff of eight. Managed all aspects of research contracts with outside consultants, including project solicitation, budget development, contract management, development of research methods, and application of results.

#### Achievements:

- Oversaw development of guidance document to assist agency decision-makers on communicating to the public about environmental health risks;
- Participated in development of a new initiative, the Office of Environmental Health Assessment, specifically developing two of four program elements related to risk reduction and risk communication;
- Guided the development of the initial blueprint for the state's pollution prevention program, including designing studies to identify key elements of the future program, gaps in existing authority and crafting long-range plans and goals, and advising senior management and legislative staff on program elements;
- Prepared a summary report on outcomes of the Industrial Survey project; contributed to implementation of the 1983 New Jersey Worker and Community Right to Know Act.

#### Scholastic, Inc.

New York, NY Staff Writer 1982-1985

Wrote journalistic articles on deadline for a weekly children's news publication with a specialty on science writing. Conducted interviews to inform content, wrote and edited stories, developed story ideas, conducted research, worked with the production and art departments to assemble overall publication content.

# **Activities & Organizations**

- Chair, Energy Committee Committee on the Fourth Regional Plan, Regional Plan Association 2014-present
- Member

Society of Practitioners of Health Impact Assessment (SOPHIA) 2014-present

- Vice Chairperson National Pollution Prevention Roundtable 1991-1992
- Elder, Frenchtown Presbyterian Church 2013-Present

Serve on Stewardship and Mission and Outreach Commissions. Oversee development of guidelines for expenditures associated with outside giving.

• Member, Frenchtown Board of Education 1995-2013

During 18 year tenure as elected School Board Official, served as Board President for 8 years, Vice President for 3 years. Participated actively in leading Negotiations Committee for four rounds, Chaired Curriculum and Policy Committees. Led campaign resulting in a successful capital referendum election.

#### **Selected Publications**

Integrating Health into Community Design and Decision-making: Opportunities for New Jersey Municipalities, Prepared for the New Jersey League of Municipalities Educational Foundation "Friends of Local Government" Policy Paper Series. Jon Carnegie, AICP/PP, Jeanne Herb, Karen Lowrie Ph.D., Jennifer Senick Ph.D., Leigh Ann Von Hagen, AICP/PP. Edward J. Bloustein School of Planning and Public Policy; Rutgers, The State University of New Jersey, March 2015.

Populations Vulnerable to Climate Change in New Jersey: Update of a Statistical Analysis, February 2015, Kelly M. Pflicke, Michael Greenberg, Ph.D., Jennifer Whytlaw, Jeanne Herb, Marjorie Kaplan, Dr.P.H.

Understanding Climate Change and Flood Risk for New Jersey's Senior Citizens, January 2015, Ai Yamanaka, Jennifer Whytlaw, Jeanne Herb, Michael Greenberg, Ph.D., Marjorie Kaplan, Dr.P.H.

Public Support for Policies to Reduce Risk After Hurricane Sandy, Risk Analysis (volume 34, Issue 6, June 2014), Greenberg, M.; Weiner, M.; Noland, R.; Herb, J.; Kaplan, M.; Broccoli. A.

Resilience. Preparing New Jersey for Climate Change: Policy Considerations from the New Jersey Climate Adaptation Alliance. Edited by Matt Campo, Marjorie Kaplan, Jeanne Herb. New Brunswick, New Jersey: Rutgers University. 2014.

*Post Sandy Policy Gaps and Responses.* Prepared for The Fund for New Jersey, 2014. Jon Carnegie, Jeanne Herb, and Matthew Campo, Edward J. Bloustein School of Planning and Public Policy; Rutgers, The State University of New Jersey.

Resilience. Preparing New Jersey for Climate Change: A Gap Analysis from the New Jersey Climate Adaptation Alliance. Edited by Matt Campo, Marjorie Kaplan, Jeanne Herb. New Brunswick, New Jersey: Rutgers University. 2013.

Engaging Communities in New Jersey to Apply Environmental Public Health Tracking Data, Prepared for the New Jersey Department of Environmental Protection. 2013. Herb, J.; Babcock-Dunning, L.; Rovito, J.; Shaw, J.; Lowrie, K.; Bridges, A.

Electric Vehicles: Current Industry Position, Technology Issues and Available Incentives: A Growing Auto Investor Issue, Prepared for the Coalition of Environmentally Responsible Economics (CERES), 2010, Herb, J.

Towards Integrated Approaches to Compliance Assurance, Prepared for the National Academy of Public Administration by Tellus Institute, 2001, Crow, Michael; Herb, Jeanne; Stoughton, Mark; Sullivan, Jennifer. Companion article: Towards Integrated Approaches to Compliance Assurance. Environmental Law Reporter, November 2001 (31 ELR 11266, issue 11), Stoughton, Mark; Herb, Jeanne; Sullivan, Jennifer; Crow, Michael.

*Beyond Experiments*, Prepared for the National Academy of Public Administration by Tellus Institute, 2000. Crow, M.; Herb, J.; Stoughton, M.; Sullivan, J. Companion article: *Beyond Experiments*. The Environmental Forum. May/June 2000, Crow, Michael, Herb, Jeanne.

The National Environmental Performance Partnership System: Making Good on Its Promise? Prepared for the National Academy of Public Administration. 2000. Stoughton, M.; Herb, J.; Sullivan, J.; White, A.

Making Environmental Public Reporting a Foundation for Regulatory Reform, Prepared for a publication of the World Resources Institute by Tellus Institute, 1999. Herb, J.; White. A.; Helms, S.

Pathways to State Pollution Prevention Regulatory Integration: The SPRINT Compendium, Tellus Institute, 1998, Herb, J.; White, A; Helms, S.

The New Jersey Industrial Survey Project N.J.A.C.7:1F 1979-1982 Final Report, 1986, New Jersey Department of Environmental Protection, prepared by Edward Stevenson, Project Manager; Randy England; Jeanne Herb; Rosemarie Tuccillo; Thomas Burke, Office of Science and Research New Jersey Department of Environmental Protection, Trenton, New Jersey.