

Robert A. Kull, P.P., A.I.C.P.

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Education

Rutgers University, New Brunswick, New Jersey, Master of City and Regional Planning, 1984. Environmental and regional planning emphases.

University of Pennsylvania, Philadelphia, Pennsylvania, Bachelor of Arts, Environmental Science and Policy, 1975. Water resources and materials recycling emphases. Course work in limnology and ecological modeling at Academy of Natural Sciences, economics and policy analysis at the Wharton School.

Professional licenses and memberships

New Jersey Professional Planner, #03043, American Institute of Certified Planners #020333.

Commissioner, Vice-Chairman (2005), Ewing Township (New Jersey) Redevelopment Authority (2004 to present)

American Planning Association: Environmental Planning Division (Secretary/Treasurer 2004-2005), Intergovernmental and Regional Planning Division, Information Technology Division, New Jersey Chapter, APA/AICP Certification Training Faculty, APA/Leadership Plenty Coach. New Jersey Chapter APA B. "Budd" Chavoosian Award for Outstanding Professional Planner (2004).

American Water Resources Association: New Jersey Section, Past President (1986) and Southern New Jersey District Representative (2005-2006), review panel for AWRA Journal.

Congress for the New Urbanism; Urban and Regional Information Systems Association (URISA), Mid-Atlantic Chapter; Urban Land Institute

Professional experience

2002 -
Present

Planygy, LLC

West Trenton, New Jersey

Founder and Principal. Private practice to government agencies, developers, nonprofit organizations, academic institutes and other consultants developing and implementing "smart growth," hazard mitigation and scenic corridor plans; redeveloping "brownfield" sites; performing policy and market research, needs assessments and impact analyses; and applying advanced technologies to planning issues through planning support systems, geographic information systems and web site/digital media development. (www.planygy.com)

2002 -
Present

Burlington County Department of Economic Development and Regional Planning

Mount Holly, New Jersey

Regional Planning Coordinator. Supervise staff and provide lead services in master plan, redevelopment plan and zoning ordinance preparation for municipalities participating in Route 130 corridor plan implementation; in regional smart growth plan development and agricultural viability study in Route 206 "farmbelt" corridor; in establishing planning research and analysis capabilities, including web site, multimedia development, geographic information systems and visualization technologies. (www.co.burlington.nj.us)

1990 -
2002

New Jersey Department of Community Affairs, Office of State Planning*

Trenton, New Jersey

Assistant Director, Research/Comprehensive Planning (*Office transferred from Treasury to Community Affairs in 1998)

- Managed up to 15 staff and leading consultants in designing and performing high profile policy analyses, planning studies and related research involving high levels of technical expertise and innovation to define and resolve complex issues.
- Principal author of Infrastructure Needs Assessment, Monitoring and Evaluation (targets and indicators), long-range demographic and economic forecasts and infrastructure and environmental policies for 1992 and 2001 State Development and Redevelopment Plans. Prepared the first statewide long range Infrastructure Needs Assessments in the United States, documenting current and prospective conditions, over \$114 billion in estimated costs and a 20 percent shortfall in projected revenues over 20 years. Provided oversight and hands-on technical work for plan production and publication in printed and electronic media, including design and production of web adaptation and two multimedia CD-ROMs. Over 10,000 copies of the CD-ROMs were distributed saving over \$750,000 in printing and mailing costs.
- Established Brownfields Program, recruited and supervised Brownfields Program Directors and staff support to statutory Brownfields Redevelopment Task Force and interagency Brownfields Team. Coordinated Brownfields Program with development and implementation of the State Plan to create potential for more than 4,000 new permanent jobs, housing for more than 5,000 people and new annual municipal property tax revenues of more than \$21 million within 3-5 years.
- Prepared and administered over \$1 million in contracts ranging from \$2,500 to \$350,000. Principal Technical Contact to Rutgers University for seminal 1992 and 2000 State Plan impact assessment studies, quantitative analyses estimating savings of over \$4 billion and 122,000 fewer acres of undeveloped land consumed within 20 years by implementing the State Plan. Established and monitored project budgets, schedules and priorities. Prepared and reviewed grant proposals.

- Directly supervised development and use of statistical and GIS-based Planning Support Systems software by staff and consultants including small area demographic and econometric forecasting models and impact assessment models for long-range (10-20 year) land, housing and infrastructure needs and costs and computerized visualization. Licensed beta tester to USEPA (Smart Growth Index) and Orton Family Foundation (Community Viz) planning support systems.
- Updated statewide hazards assessment and vulnerability analysis report for NJ Office of Emergency Management.
- Managed information technologies, including strategic planning and migration projects.
- Supervised design and development of the office geographic information system, databases and library.
- Designed and managed technical aspects and developed initial content of the office web site, www.nj.gov/osp.
- Prepared and performed formal presentations to the State Planning Commission, senior federal, state and local government officials and major state, regional and national conferences. Lead staff to Strategic Planning Committee and Policy and Research Committee of the State Planning Commission.
- Assisted Capital Budgeting and Planning Commission in review of State agency capital projects and budget requests for consistency with State Development and Redevelopment Plan pursuant to statute.
- Founding member and consultant to the Department of Transportation Scenic Byways Program Steering Committee.
- Liaison to Rutgers University, Bloustein School Humphrey Program for international planning practitioners.

1986 - 1990 **New Jersey Department of the Treasury, Office of State Planning** *Trenton, New Jersey*
Area Planning Manager, Northwest Area.

- Designed and facilitated first cross-acceptance process with local governments and interest groups in Sussex, Warren, Morris and Hunterdon Counties pursuant to State Planning Act. Trained in negotiation and presentation skills to anticipate and reconcile conflicts arising from public policies or their implementation. Deposed in land use litigation.
- Coordinated development of State Plan policies for natural and cultural resources protection and liaison to New Jersey Department of Environmental Protection. Supervised consultants developing environmental policies and planning tools, including a nitrate dilution model for suburban/rural water supply protection.
- Statutory Professional Planner assigned to State Planning Commission.

1978 - 1986 **Mercer County Office of the County Executive, Planning Division** *Trenton, New Jersey*
Principal Planner. Coordinator, Growth Management Planning. Manager, "208" Water Quality Planning Program.

- Principal staff author of 1985 Mercer County Growth Management Plan.
- Scoped, performed and supervised state-of-the-art technical studies of toxic non-point source pollutants in water supply watersheds and of stream corridor management.
- Drafted and established procedures for amending the Mercer County Water Quality Management Plan and for review of Wastewater Management Plans subject to approval by County Planning Board, County Executive and NJDEP.
- Developed work programs and interlocal agreements to implement New Jersey County Environmental Health Act.
- Assisted in environmental review of land development projects before County Planning Board.
- Responsible for policy and program development, integration of county-level functional and comprehensive plans, direction of technical research, maintenance and agenda of policy advisory committee, grant administration, budget preparation, staff and consultant supervision, deployment of information technologies, public involvement.

1977 - 1978 **New Jersey Department of Environmental Protection, Division of Water Resources, Office of Areawide Planning** *Trenton, New Jersey*

Senior Environmental Specialist. Land use coordinator, Delaware River Basin. Responsible for demographic analysis, implementation planning for "208" water quality management plans in four counties, computerized land use/non-point source control mapping project, public involvement.

1976 - 1977 **New Jersey Department of Environmental Protection, Division of Marine Services, Office of Coastal Zone Management** *Trenton, New Jersey*

Graduate Student Assistant. Responsible for analyses of quantity, quality, use and management of surface and coastal waters.

Additional professional activities

Faculty, Rutgers Bloustein Online Continuing Education for Planners (BOCEP); Part-time Lecturer, Rutgers University, Department of Urban Planning and Policy (Graduate); Guest lecturer, Columbia University Architecture, Planning and Preservation Department and Rider College Graduate Public Administration Program; Coach, The Leading Institute.