

RESUME • Mary Anne G. Bowie, Fellow of the American Institute of Certified Planners

EXPERIENCE

Sustainability Advocate/Urban Planning Consultant 6/2013-7/2014 and 8/2015 - present
Sarasota FL

- **Business Management and Urban Planning Consultant.** Grant and proposal formation, marketing, organizational support for sustainable businesses. Developing pathways to shared affordable housing initiative.
- **Volunteer Community Service.** Governing Board Member, United States Green Building Council, Myakka River Branch; Chair, Housing and Built Environment Work Group, Stakeholders in Aging Consortium; Secretary, Arlington Park Neighborhood Association; Consultant, Universal Design Coalition. Sea Level Rise seminar participant.
- **Accomplishments.** Speaker at Dept. of Elder Affairs Regional Housing Forum: "Living in Community: Terms and Challenges". Inventing area wide program for sustainable housing.

Jacobs Engineering Group 10/2014-7/2015
Homestead Air Reserve Base, FL

- **Base Community Planner.** Reporting directly to Base Civil Engineer, duties included managing the installation comprehensive planning process, providing MILCON programming support, managing airfield waiver program, leading real property acquisition process and supporting real property officer.
- **Accomplishments.** Reduced permanent airfield waivers from 21 to 14, developed original airfield waiver approach and trained installation engineers. Prepared complete real estate transaction packages for real property acquisition, coordinating closely with Miami-Dade County. Researched and developed MILCON form DD1391 for heavy aircraft fuel hydrant delivery system. Updated facility management guide.

Smith Associates, Air Force Civil Engineer Center (AFCEC) 7/2014-10/2014
San Antonio, TX

- **Senior Regional Planner.** Served as a member of Air Force Encroachment Management (AFEM) team as the point of contact for AFEM training courses and overall curriculum. Particular emphasis placed on integrating web-based materials and clarifying the eighteen AFEM foundational programs.
- **Accomplishments.** Drafted AFCEC Encroachment Management charter. Wrote bullet background papers on Air Force organizational roles, foundational programs, and enterprise-wide issues.

Baker (Michael Baker, Jr., Inc.), Senior Urban Planner 11/2012-5/2013
Alexandria VA – worked primarily from home office in Sarasota, FL

- **U.S. Navy Redevelopment Plan Naval Station Rota, Spain.** Designed conceptual Complete Street and shared path bicycle/pedestrian system for the installation. Addressed land use, transportation, and sustainability factors within this programming roadmap for base future development.
- **Accomplishments.** National speaker at American Planning Association conference: "Resiliency: Beyond Sustainability."

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Booz Allen Hamilton, Inc., Associate
Shreveport, LA and San Antonio, TX

7/2010 – 9/2012

- **Base Community Planner.** *Established and managed AF Global Strike Command (AFGSC) community planning function, guiding comprehensive planning, airfield waiver and encroachment efforts for five air force bases within AFGSC.*
 - *Served on two AF Major Command (MAJCOM) Air Traffic System Evaluation Program (ATSEP) teams to evaluate and improve airfield conditions at Barksdale AFB and Whiteman AFB.*
 - *Served on the nationwide team to rewrite AF Instruction (AFI) 32-7062 for Air Force Comprehensive Planning.*
 - *Wrote review draft AFGSC instruction for airfield waivers.*

- **Air Force Civil Engineer Center (AFCEC).** *Provided support to AFRPA in Strategic Planning, Bureau of Land Management (BLM) Reconciliation, Enhanced Use Leases (EUL) and Readiness & Environmental Protection Initiative (REPI).*
 - *Developed and taught Real Estate Basic Training curriculum to Booz Allen Hamilton personnel supporting AFCEC*

- **Air National Guard.** *Served as one of primary authors of Air National Guard (ANG) Public/Public- Public/Private (P4) Toolbox*

- **Reimagine Infrastructure Mega-community simulation.** *Led Florida stakeholder outreach participation for simultaneous three-city event and then facilitated one of simulation teams in Orlando*

- **Accomplishments.** *Received Booz Allen Hamilton Outstanding Performance award in May 2011 and Federal Planning Division of the American Planning Association Rik Wiant Distinguished Service and Leadership Award in April 2012*

Cruise Car/ Eco Trans Alliance, Sustainability Leader
Sarasota, FL.

7/2009 – 7/2010

- *As **policy planner**, developed recommended transportation policy and provided testimony to create awareness of electric and solar-electric sustainable transportation solutions for communities. Managed design and development of Eco Trans Alliance website. As **program manager**, provided transportation carbon footprint analysis. **Managed GPS fleet analysis**, ridership surveys and developed a complete analysis of transportation alternatives for New College of Florida.*

- **Accomplishments.** *Invited guest lecturer at New College annual Speaker Series. Advocated electric vehicle usage as part of Complete Street design. Created new corporate interactive website.*

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Mary Anne G Bowie Associates, Inc./Bowie Urban Planners, CEO, President 10/1988- 6/2009
Sarasota, FL.

- **Transportation Planner/Expert Witness.** *In 65 cities and counties, developed site-specific analysis of highway construction impact of more than 1000 privately-owned commercial and industrial properties. Responsibilities included complex data gathering and analysis, generating recommendations, communicating results, designing solutions and providing court testimony. Conducted original research based upon interviews, field surveys, and historical records; analyzed property surveys, appraisals, highway engineering documents, regulations and real estate market conditions; provided highway and land use right-of-way analysis. Clients were private landowners, attorneys, and government agencies. Pre-projects, developed alternative highway ROW acquisition estimates in Broward, Manatee, Sarasota and Okeechobee counties. Analyzed impacts of 10 utility high-power transmission corridors in Manatee County. Analyzed regulatory permissible uses of multiple environmentally sensitive lands for Nature Conservancy purchase.*
- **Department of Defense Base Community Planning.** *Prepared portions of comprehensive plans, general plans, area development plans (ADP) and BRAC reuse for military installations at Westover, Stewart, Laughlin, Hill, Little Rock, and Eglin. These required on-site visits, development of site plans, traffic circulation plans, and real property research for airfield expansion, community centers, dormitory complexes, regional medical center and local government reuse. At Westover, developed base plan utilizing ISO 1401 Environmental Management System approach. Prepared airfield waivers; Navy and Marine Corps project required detailed airfield waiver packages to be fully compliant with Unified Facilities Criteria (UFC) and Naval Facilities Engineering Command (NAVFAC) guidance.*
- **Facility Management / Asset Management Analyst.** *Analyzed facility data and real property information as part of developing asset management plans for HQ Pacific AF (PACAF) installations at Kunsan AFB, Osan AFB ROK, and Kadena AB Japan. Efforts required compliance with appropriate AF guidance. Identified installation capacity constraints and recommended facility reuse.*
- **Economic Development Planner.** *In the role of Urban Planner and project manager, provided sustainable redevelopment and area development plans for an eastern portion of Charlotte County, US Business 41 Corridor in City of Venice, and Lee County Business 41 corridor.*
- **Redevelopment Team Member.** *Post-Katrina, served on American Planning Association Planning Assistance team for Redevelopment Plan for Old Mandeville, Louisiana. The Plan achieved positive economic redevelopment with new eco-tourism goals, new land use solutions and residential rebuilding that would be compliant with floodplain regulations.*
- **Educator.** *For St. Petersburg Collegè assisted in creating the curriculum for brand new Sustainability Management Bachelor of Applied Science (BAS) degree. Taught AIA and AICP continuing education courses on Low Impact Development; and from 1994-2009, gave over 100 presentations on sustainability to various audiences. Served as Planning Accreditation*

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Board (PAB) site visitor assigned to planning programs at Ohio State University, Eastern Washington University, Ball State University, Pratt Institute, and Cal Poly Pomona.

- **Environmental Impact Planner.** *Researched and analyzed regulatory, environmental, traffic circulation, market and other land use issues to assess the environmental impact of proposed transportation corridor plans. For five years, assisted FDOT attorneys as the environmental and planning expert witness. This led to the acquisition of approximately 1,100 real estate parcels along Interstate I-75 corridor across the Everglades in Collier County, Florida.*
- **Accomplishments.** *Honorary Citizenship Award from Mandeville, LA, for post-Katrina planning work, "Redevelopment Plan for Old Mandeville," 2006. National 2002 American Society of Consulting Planners Smart Growth/Sustainability Award for the Venice Vision Plan. Sarasota County Chamber of Commerce "Woman Entrepreneur of the Year" Finalist, 1999. 1998 APA National Divisions Council Award for "Estimating Planning Services: An APA/AICP/ASCP Handbook." Served 4 years on Sarasota County Air and Water Pollution Advisory Council to the Board of County Commissioners.*

Sarasota Green Connection, Founder, Sustainability Leader

2/ 2002 – 5/2011

- *Led seven-year pro-bono effort to grow the local green economy.*
- *Created Saturday morning green market events. Facilitated unique educational monthly eco-forums (2002 to 2009). Published Sarasota Green Pages (2005) and established a network of 4,000 people and over 200 Sarasota Green Connection approved green businesses.*
- *Founded 501 (c) 3 Green Connection US, established local television show and served as community spokesperson on sustainable planning, green businesses, and green products.*
- **Accomplishments.** *In 2005, published first local Sarasota Green Pages under agreement with Co-op America. Received Council for Sustainable Florida Promising Practice Award, 2006*

Sarasota Green Marketplace, Inc., Founder and President

1/2004 – 6/2009

- *Owner and Founder, CEO, CFO and Marketing Manager for Sarasota Green Marketplace, an all green building products and supplies retail store. (part-time while operating Bowie Urban Planners)*
- *Sarasota Green Marketplace operated from 2007 to 2009 in downtown edge storefront with three full-time employees. Sarasota Green Marketplace established 180 vendor relationships. Complete commercial catalog developed; complex web presence and excellent community reputation established.*
- *Downturn in economy necessitated store closing.*
- **Accomplishments.** *Received Green Spec certification as Green Building Products Retail store and was Sarasota County Chamber of Commerce "Think Green" Award Finalist, 2008*

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Adley Associates, Inc., Planner and Economist

1983 – 1988

Sarasota, FL

- *Authored several Development of Regional Impact (DRI) Plans; focused on infrastructure delivery, economic impacts and energy conservation; proposed mitigation strategies.*
- *Analyzed FDOT required land acquisition projects, including I-595 in Broward and Alligator Alley (I-75) in Collier Counties; recommendations made for cost-efficient highway design solutions that minimized engineering costs and impact to privately owned property.*

Charlotte County-Punta Gorda Planning Council, Senior Planner

1980 – 1982 Port

Charlotte, FL

- *Authored several comprehensive plan elements for the City of Punta Gorda and Charlotte County.*
- *As project manager for highway bridge conversion to a recreational facility, wrote the statement of work, directed selection process, and supervised project engineering.*

Earlier Employers included: Southern Airlines and Metropolitan Atlanta Rapid Transit Authority

EDUCATION

- *Master of City Planning (environmental planning specialization) Georgia Institute of Technology,*
- *Bachelor of Arts, English (education, journalism, and humanities specialization) Florida State University*

CREDENTIALS

- *Fellow of the American Institute of Certified Planners (FAICP), 2006*
- *American Institute of Certified Planners (AICP), 1985*
- *Qualified in Florida Circuit Courts as expert witness in land, urban and environmental planning*

ADDITIONAL SKILLS

- *Technical Writing: Authored environmental impact statements (5 yrs.). Authored comprehensive plans, area development plans, master development plans, economic development plans (10 yrs.). Authored over 1000 eminent domain technical planning reports (25 yrs).*
- *Web Content Design: Created all content and managed website design for corporate, non-profit and government agencies, utilizing a variety of software including Cold Fusion database applications, Joomla and SharePoint (15 yrs).*
- *Public Speaking: Authored and presented more than 100 speeches and military briefings, educating professional and public audiences in person, via radio and television broadcasts, influencing thousands of people (20 yrs).*