

MITCHELL M. BROWN, P.E.

2801 Park Center Drive, A904
Alexandria, Virginia, 22302
Voice: 703.931.6642

Email: brownmm@patriot.net
Web Resume: www.tsuwdc.org/mbrown/
FAX: 703.931.6642

PROFESSIONAL OBJECTIVE

A long or limited term consulting engagement in the areas of facilities design and construction, project/program management, planning and programming, budget development and cost management, construction management, and technical organization strategic planning and management. Prefer to remain in the Metropolitan Washington, DC geographical area.

SUMMARY OF COMPETENCIES

A seasoned facilities program director with significant competencies in all areas of facilities program management, community planning and development, project management, contracts administration, capital budgeting, financial management, quality assurance and construction management. Additional competencies include:

- | | |
|--|--|
| <input type="checkbox"/> Capital Facilities Planning & Programming | <input type="checkbox"/> Construction Cost Management |
| <input type="checkbox"/> Strategic Planning & Management | <input type="checkbox"/> Technical/Feasibility Analysis |
| <input type="checkbox"/> Computer Systems Integration | <input type="checkbox"/> Value Engineering |
| <input type="checkbox"/> Internet Technology Applications | <input type="checkbox"/> Consultant/Contractor Selection |
| <input type="checkbox"/> Organizational and Functional Analysis | <input type="checkbox"/> Energy Conservation & Engineering |
| <input type="checkbox"/> Construction Implementation Management | <input type="checkbox"/> Facilities Maintenance Management |

RECORD OF EXPERIENCE

Independent Engineering/Management Consultant March 2000 to Present

Provides professional consulting services in the areas of facilities management, construction management, capital facilities planning and programming, construction budget development and cost management, project/program management, and technical organizational strategy planning and development for governmental, educational and enterprise organizations.

ASSISTANT DIRECTOR, Division of Construction November 1987 to March 2000

**Montgomery County Public Schools
Rockville, MD 20850**

Management and administrative responsibilities entailed all aspects of planning and implementation of a \$75-100 million annual capital facilities construction program. Program/project management responsibility included new construction up to \$30 million, as well as building renovations and additions up to \$25 million. Additional direct responsibilities comprised site assessment and selection, capital projects budgeting, consultant selection and contracts administration, project planning, design reviews and coordination, construction bid analysis, personnel management, financial management, construction administration and overall capital improvements program management.

**SENIOR PROJECT MANAGER, Project Management Division
November 1985 to November 1987**

**Department of Public Works
Fairfax County, VA**

Responsible for management of architectural/engineering design and related issues associated with the implementation of County governmental facilities, including capital budgeting, site selection, project scope development, A/E selection, design reviews, construction permits, contracts administration, construction phase technical support, and personnel supervision.

**SENIOR SYSTEMS ENGINEER, Systems Engineering Div.
June 1982 to November 1985**

**General Electric Company
Arlington, VA**

Project assignments included providing technical support to US Navy and Air Force weapons procurement contracts in the areas of performance reliability and manufacturing quality assurance.

**CHIEF MECHANICAL ENGINEER
June 1979 to June 1982**

**Williams-Russell and Johnson, Inc.
Atlanta, GA**

At this engineering consulting firm my responsibilities included design and development of construction documents for mechanical engineering projects, personnel supervision, and technical research. Technical design accomplishments include building mechanical systems, power generation, solar energy, energy conservation, mass transit and wastewater treatment.

**PROJECT ENGINEER, Large Steam Turbine Department
August 1975 to June 1979**

**General Electric Company
Schenectady, NY**

Duties and responsibilities included design and manufacturing liaison for multiple steam turbine components and systems. This engagement demanded technical proficiency in the areas of machine design, stress analysis, metallurgy, thermodynamics, quality control and manufacturing processes.

EDUCATIONAL ACCOMPLISHMENTS

Executive Management Certificate, **E-Commerce & Business Management**
Georgetown University, Washington, DC

Master of Science Degree, **Engineering Management**
Catholic University of America, Washington, DC

Graduate Study, **Business Administration**
The Citadel, Charleston, SC

Master of Science Degree, **Mechanical Engineering**
Union College, Schenectady, NY

Bachelor of Science Degree, **Mechanical Engineering**
Tennessee State University, Nashville, TN

PROFESSIONAL ENGINEERING REGISTRATION

District of Columbia
State of Virginia
State of Georgia
State of Maryland

PROFESSIONAL MEMBERSHIPS

Council of Educational Facilities Planners International
American Society of Mechanical Engineers
American Society of Civil Engineers
Internet Society