

J. DAVID MOORE, P.E.

540.231.8954 • dmoore@vt.edu

Registered Professional Engineer

Certified Citizen Planner

EDUCATION

B.S. Civil Engineering, Virginia Polytechnic Institute and State University, May 1991

Masters of Public Administration, Virginia Polytechnic Institute and State University, May 2006

PROFESSIONAL EXPERIENCE

Virginia Tech Institute for Policy and Governance, Virginia

Research Associate

September 2003 – Present

Conduct organizational assessments and capacity building training programs. Prepare local and regional planning documents. Facilitate group planning meetings. Conduct research into social networks, social learning, organizational analysis and the third-sector. Prepare grant proposals. Assist graduate students in research projects. Build collaborative relationships with other research institutes. Manage projects and contracts. Present research findings.

Strata, Blacksburg, Virginia

Regional Manager

December 2000 – September 2003

Led business development efforts for several new business ventures. Authored a provisional patent for new technology. Published over ten guides on environmental topics. Wrote planning documents for customers. Became a certified quality auditor. Designed software enhancements for data tracking systems. Put together multi-company teams to pursue large projects. Helped recruit key employees. Developed budgets for new projects. Assisted several large law firms in performing due diligence for large mergers and acquisitions (\$100M+). Worked closely with planning departments of large engineering firms (Bechtel/Jacobs) to perform business process reengineering for critical subcontracts. Received a grant from the Center for Organizational and Technological Advancement (COTA) to help put on a continuing education program in conjunction with VT Public Service Programs.

Commonwealth Technologies, Blacksburg, Virginia

President-Owner

March 1997 – December 2000

Acted as lead technical advisor on \$19M engineering project for the Department of Energy (DOE). Personally managed several other small software development projects. Raised start-up capital for a spin-off Internet service company. Managed a diverse staff of technical, sales and support personnel. Developed technical, financial and affinity marketing programs to expand the business.

EET Corporation, Knoxville, Tennessee

Division Director

January 1993 – March 1997

As the second employee with this start-up company, played a key role in growing the company to over 80 employees by the time I left. Started the Information Technology Division that now accounts for the majority of revenue. Worked with Oak Ridge National Laboratory (ORNL) and other DOE facilities to support innovative research and technology development in the area a mixed waste treatment. (ORNL is now managed by a consortium of universities including Virginia Tech.) Performed data analysis in support of \$200M budgetary planning process. Worked within and around bureaucratic processes to achieve mission objectives. Identified grant opportunities and wrote funding proposals.

Tenera Environmental Services, Knoxville, Tennessee

Engineer

July 1991 – December 1992

Prepared contracts and specifications. Oversaw the work of contractors. Traveled nationally and internationally for project work.

ORGANIZATIONAL AFFILIATIONS

Citizen Planning Education Association of Virginia (2004-Present)

Board of Directors representative for Planning District #4

Montgomery County Planning Commission (2002 - Present)

Liaison to the Economic Development Commission. Community Facilitator.

United Way – Community Reinvestment Committee (2002 - Present)

Worked with other volunteers to allocate limited funds to critical community service organizations.

May 30, 2006