

---

**JULIE E. VANDYNE, P.E.**

---

**EXPERIENCE**

---

PRINCIPAL 1999-Present

*IDC Engineering, Inc., Lima, Ohio*

Responsible for all aspects of owning, operating, developing and promoting the business; Identifying and recruiting engineering professionals; Preparing electrical construction documents for commercial, school, and industrial facilities; Conduct Power Quality assessments; Capacitor Filter Design; Conducted System Analyses, including Fault Current, Load Flow, and Coordination studies; ARC Flash Assessments, Power Quality training seminars

VICE PRESIDENT, ENGINEERING 1994-1999

*D. L. Steiner, Inc., Lima, Ohio*

Responsible for the daily operations of the Engineering department, power systems studies and automation design, project management and installation through field services department. Work with Field Services and PM Program to provide first quality service to clients. Developed low voltage capacitor systems for sale in North America through Siemens Energy and Automation. Developed application software for harmonic analysis of power system. Performed field analysis and design of low voltage de-tuned and filtered capacitor systems.

ADMINISTRATIVE ASSISTANT 1990-1993

*Ohio Power Company, Lima, Ohio*

Participated in the management restructuring of the Ohio Power Company. Managed Division Public Affairs Function, including the coordination of the speaker's bureau. Designed, developed, programmed, and implemented company-wide computerized reporting system.

SENIOR POWER ENGINEER 1983-1994

*Ohio Power Company, Zanesville, Ohio*

Coordinated company's Power Quality group. Responsibilities included negotiation of billing disputes and damage complaints. Provided coordination of construction activities between company and customers, conducted economic feasibility studies, and provided engineering consultations to customers.

ELECTRICAL ENGINEER 1983-1994

*Ohio Power Company, Zanesville, Ohio*

Responsibilities included design and construction coordination of transmission and distribution facilities, development of equipment specifications, conduct load/fault studies, voltage drop calculations, and preparation of construction estimates. Secured right of ways and easements for maintenance and construction of lines.

---

**EDUCATION**

---

1980	The Ohio University, Athens, Ohio Bachelor of Science – Electrical Engineering
1985	Capital University, Columbus, Ohio Master Of Business Administration

---

**LICENSES**

---

## Professional Engineer

State of Ohio – 1985	State of Oregon – 2011
State of Michigan – 1999	State of Washington – 2011
State of Indiana – 1999	State of Iowa – 2012
State of Florida – 1999	State of Nebraska – 2012
State of Texas – 2003	State of Virginia – 2012
State of Pennsylvania – 2004	State of Massachusetts – 2012
State of South Carolina – 2005	State of Missouri – 2012
State of California – 2006	State of Maryland – 2012
State of Alabama – 2011	State of Wisconsin – 2012
State of Illinois – 2011	State of Colorado – 2013
State of Minnesota – 2011	State of Georgia – 2014

Member of NCEES

---

**TRAINING**

---

- Ohio Basic Economic Development Course, Columbus
- AEP HVAC Design and Application Course, Columbus
- Dale Carnegie Human Relations, Lima
- PUR Guide for Utility Managers, Lima
- GE Lighting and Fundamentals, Cleveland (2006)
- Allen Lima Leadership, Lima (2009)
- Fundamentals of Wind Power Design, Madison WI, 2010

**RELATED EXPERIENCE**

---

- 1994-1996 Treasurer – ATFRC, Community not-for-profit agency
- 1992-1997 President-elect, President, Board Chairman – Lima Noon Sertoma
- 1991-1996 Board Member – Allen County Traffic Safety Task Force
- 1981-1990 Member of Academic Advisory Board – Apollo Joint Vocational School, Electrical Technology Program
- Summer 1985 Instructor – Muskingum Area Technical Program