



# David Elve

## Executive Consultant



David Elve offers expertise in advanced metering, smart grid technologies and the digital customer experience. His tenures with Schlumberger, Atos, Enspira Solutions and PayGo over the past 30 years enable him to effectively leverage a strong utility understanding to identify and communicate opportunities for improvements that increase efficiency and profitability.

### Industry Tenure

30 years

### VASS Solutions Tenure

2022

### Expertise

Smart Grid Program & Project Leadership & Management

Strategies & DAY2 Opportunities

Smart Grid Technologies

Advanced Metering Infrastructure & Automated Meter Reading Systems (AMI/AMR)

Customer Engagement and Customer Service

Customer Digital Experience

Prepaid Energy

### Education

Bachelor of Science, Business Management, Auburn University

Master of Business Administration, Finance

Mercer University Stetson-Hatcher School of Business

### Contact

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## Experience

### Current Projects

**San Antonio Water System.** Delivering AMI consulting services for procurement and negotiation, business process re-design, customer and stakeholder communications strategy, pilot evaluation and program implementation/management.

**Pacific Gas & Electric.** Facilitating AMI solution procurement and vendor management for major electric/gas IOU.

### Other Relevant Experience

**CPS Energy.** Led engagement including initial business case creation, AMI and MDMS solution procurements and negotiations, regulatory support all aspects of project strategies, technologies (AMI, MDMS), systems integration, vendor relationships. Initiated early discussions with SAWS regarding reading water meters on AMI network.

**Southern California Gas.** Assisted with planning, procurement and implementation of an AMI solution inclusive of Meter Data Management, and End Point Installation vendor partners to support the implementation of AMI. Client deployed Over 5 million gas meters.

**Baltimore Gas & Electric.** Led engagement including business case creation, AMI and MDMS solution procurements and negotiations, regulatory support including cost recovery and opt-out proceedings, heading PMO, managing project lifecycle and delivering on all aspects of project--strategies, technologies (AMI, MDMS, DR), vendor relationships for IOU with over 1.8 million meters.

**NV Energy.** Supported the Smart Grid/Smart Meter Project **NVEnergize** including business case creation, AMI and MDMS solution procurements and negotiations, regulatory support strategies, technologies (AMI, MDMS), systems integration, vendor relationships. Wrote portions of Department of Energy \$139M Smart Grid Investment Grant (SGIG).

**Pepco Holdings, Inc.** Supported the AMI solution implementation project encompassing 3 operating companies and 4 regulatory bodies: developed and secured approval for business case; managed specs, technology, regulatory compliance, vendor interface and performance assessment

**Cleco.** Led business case engagement and provided subject matter expertise related to smart meter deployment.

**San Antonio Water (SAWS).** Led development of business case development. Provided key guidance to planning and and AMI/MDM high-level enterprise requirements. Supported development of strategy related to using neighboring utility AMI platform to read water meters via electric meters.

### Additional Past Engagements

**Southern Maryland Electric Cooperative**

**Sask Power**

**San Diego Gas & Electric**