

# Dave's Professional Background (*In a Nutshell*)

- Large Public Sector Information Systems Projects
- Career Systems & Software Engineering Methodologist
- Acquisition • Project Management • Systems Engineering
- Metrics • Models • Measurement • Cost Estimation • Budgeting
- Lean • Agile • Six Sigma • ISO 9001 • CMMI • DoDAF • DoD 5000
- Analytics • Big Data • Cloud • NoSQL • SOA • Web Services • Data WH
- Process Engineering • Quality Management • Doc. & Workflow Automation

**bail-i-wick** (bā'lə-wĭk') *A person's specific area of interest, skill, or authority ...*

*Dave's **BAILIWICK** is Communicating Complex Ideas in Simple Terms • Data Mining • Gathering & Reporting Performance Data • Metrics & Models • Emerging Trends • Strategic Planning & Thinking • Executive & Management Briefs • Brownbags & Webinars • White Papers • Tiger-Teams • Short-Fuse Tasking • Audits & Reviews • Etc. ...*



- **Data mining**. Metrics, benchmarks, & performance.
- **Simplification**. Refactoring, refinement, & streamlining.
- **Assessments**. Audits, reviews, appraisals, & risk analysis.
- **Coaching**. Diagnosing, debugging, & restarting stalled projects.
- **Business cases**. Cost, benefit, & return-on-investment (ROI) analysis.
- **Communications**. Executive summaries, white papers, & lightning talks.
- **Strategy & tactics**. Program, project, task, & activity scoping, charters, & plans.

