



DAVID J. NASH, P.E.

Specialist Consultant

Areas of Expertise

- Corporate Governance
- Management Consulting
- Executive Management
- International Contracting
- Facilities Management
- Project / Program Management
- Acquisition Planning
- Logistics
- Feasibility Studies / Reviews
- Change Management
- Industry Best Practices
- Engineering and Construction Management
- Contracts
- Facility Design
- Project Delivery and Constructing
- Design - Build Consulting

Background

Mr. Nash is a Pegasus Global Holdings, Inc. Specialist Consultant who served in the U.S. Navy as a commissioned civil engineer for 33 years before entering the private sector. During his 43 year career as a professional engineer, he has experience at all program and project levels, including multi-million dollar complexes and multi-billion dollar infrastructure reconstruction programs. Mr. Nash has provided construction, program, financial and acquisition management services for programs and projects all over the world including multiple billion dollar global construction programs that encompassed industrial facilities, transportation, housing and utilities projects. Mr. Nash has provided strategic guidance and leadership to large government entities and private sector company executives focused on project development and program management advisory services for very large programs for government and corporate clients.

Mr. Nash has extensive experience in starting new companies in the construction arena. His latest company, BE&K Government Group, LLC was started in 2005 and today it has a combined \$250 million in contracts in force after only three years in business. In the role of President and founder, he assembled a team and launched the highly successful company into the U.S. federal market for design-build construction and facilities services under parent company, BE&K, Inc beginning in December 2004. Despite the challenges of a new team in a highly competitive market, the company thrived.

As the Director of the Iraq Program Management Office (PMO) beginning August 2003, he created an innovative Program Management approach to manage the \$18.4 billion provided by the U.S. Congress to support the reconstruction of Iraq. He authored an approach to enable the creation and implementation of the largest post war reconstruction program ever attempted in a single country. He was able to mobilize the world's construction industry to travel to Iraq and undertake this difficult challenge. Following Iraqi sovereignty in June 2004, he became Director, Iraq Reconstruction Management Office (a part of the U.S. Embassy in Iraq) and Director, Project and Contracting Office that oversaw the construction and non-construction activities assigned to the U.S. Army. He departed Iraq on September 19, 2004 after serving fourteen months in a temporary appointment with the U.S. Government to return to the private sector. This program with it's over 3400 major projects is currently over 90% complete. The program is diverse and included major power generation, transmission and distribution worth over \$5 billion, water projects including waste water treatment worth over \$3 billion plus many more infrastructure projects. The entire program had to be created and approved in 30 days from the start of the process. His team put together the program from scratch and it's being completed essentially as programmed.

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He led a \$1 billion upgrade program of a 700-acre campus for General Motors in Warren Michigan. This program included numerous buildings and facilities which covered more than 8 million GSF. He was responsible to create and lead the integrated Program Management Team that took the program from planning to completion over five years. He successfully integrated a small cadre provided by the Owner with a group of non GM sub consultants to create a 150 person effective team responsible for delivering the program. This program work was comprised of twenty separate building and infrastructure projects, including the complete renovation of the 2.2 million GSF Vehicle Engineering Center and the rehabilitation of 1 million GSF of the Powertrain Facility while all these facilities were occupied and in use by the owner. The functions managed by the team ranged from program management to feasibility studies to acquisition and procurement strategy to project management to design and procurement to construction management to move planning/management and turnover. The program was delivered on time, on budget and won many industry awards for excellence.

In his last assignment in the U.S. Navy, he led the 24,000-person organization responsible for design, construction, facilities maintenance support, real estate, housing management, utilities procurement and operation, environmental services, and transportation equipment procurement for the entire U.S. Navy Shore Establishment. In addition, he served as Chief of Civil Engineers, responsible for all support for the Navy's 2,000 uniformed military engineers. The annual budget for this entity was \$8 billion which was executed throughout the world and accomplished by a combination of in-house professionals and private contractors. During his time in this position, the focus was on improved efficiency and effectiveness. As a result of innovative approaches and solid teamwork, the organization was able to reduce the budget by \$1 billion per year and the workforce by about 20% while customer satisfaction rose sharply.

As the Commander of the Naval Construction Battalion Center, Port Hueneme, CA, he was responsible for the operation and maintenance of a 1,600-acre logistics base, including providing support to over 11,000 military and civilian personnel working or living on base as well as management of the port and \$600 million inventory supply operation. Services included housing, dining and recreational support; logistics support to deploying units; and support and logistics services for operations in the Antarctic. He led the renewal of the entire facility through planning and managing a renovation of the majority of the base's facilities.

He has worked on other domestic and international engagements (*see attached Representative Engagement Experience*).

Registrations

- Professional Engineer in the following US locations:
 - Pennsylvania PE-022186E
 - Michigan PE-47544

Board of Direction Memberships

For Profit Companies

- RJA Associates, 2005 – Present
- Explosive Ordnance Disposal Technology, 2005 – Present (Board of Advisors)
- Weeks Marine, 2008 – Present

Non-Profit Companies

- Design-Build Institute of America (DBIA) 2005 – Present

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Professional Awards

- Received the Carroll Dunn Award of Excellence by Construction Industry Institute in 2007
- Elected to National Academy of Engineers in 2007
- Received the Golden Eagle Award by the Society of American Military Engineers for dedication to the SAME mission and to the national defense of the United States in 2005.
- Selected as "One of 50 Top Newsmakers" by Engineering News Record 2005
- Presented Special Award by the Beavers for Heavy Engineering Construction 2005
- Received the American Society Civil Engineers' John I. Parcel-Leif J. Sverdrup Award for Civil Engineering Management in 2004
- Elected to the National Academy of Construction in 2003
- Received the Civil Engineering Research Foundation's Henry L. Michel Award for Industry Advancement of Research in 2001

Education and Courses

Education

- Master of Science in Financial Management , Naval Postgraduate School, Monterey, California
- Bachelor of Science in Electrical Engineering, Indiana Institute of Technology, Fort Wayne, Indiana
- Honorary Doctorate in Civil Engineering, Indiana Institute of Technology, Fort Wayne, Indiana

Memberships

- National Society of Professional Engineers
- American Society of Civil Engineers – Fellow
- Program Management Institute
- American Society of Quality Control
- Institute of Electrical and Electronics Engineers
- Society of American Military Engineers – Life Member and Fellow
- Design Build Institute of American – Board of Directors

Industry Research

- National Research Council (NRC) Board on Infrastructure and the Constructed Environment – Chairman, 2008-2010
- National Research Council (NRC) Board on Infrastructure and the Constructed Environment – Chairman, Committee for the Workshop toward Sustainable Critical Infrastructure Systems: Framing the Challenges – 2007 and 2008
- National Research Council (NRC) Board on Infrastructure and the Constructed Environment - Chairman, Committee on Core Competencies for Facilities Asset Management – 2005 and 2006
- National Research Council (NRC) Board on Infrastructure and the Construction Environment – Deputy Chairman, Committee on Business Strategies for Public Capital Investment -2004

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DAVID J. NASH <i>Representative Engagement Experience</i>		
Industry	Type	Project Name
Power	Fossil-Generation	Iraq Reconstruction Project
Infrastructure/ Transportation	Rail	Metronet Rail
Infrastructure/ Facilities	Facilities	National Aeronautical and Space Administration (NASA)
Infrastructure/ Facilities	Facilities	Computer Science Corporation
Infrastructure/ Facilities	Facilities	General Motors Corporation
Infrastructure/ Facilities	Facilities	Naval Facilities Engineering Command (NAVFAC)
Infrastructure/ Facilities	Facilities	US Army Corps of Engineers
Infrastructure/ Facilities	Facilities	Defense Commissary Agency (DeCA)
Infrastructure/ Facilities	Facilities	Federal Emergency Management Agency (FEMA)
Infrastructure/ Facilities	Facilities	Department of Homeland Security (DHS) Boarder Patrol
Infrastructure/ Facilities	Facilities	AECOM/Parson
Infrastructure/ Facilities	Facilities	Parson Brinkerhoff
Infrastructure/ Facilities	Facilities	Military Department of the State of Louisiana
Infrastructure/ Facilities	Facilities	Iraq Program Management Office (PMO)
Infrastructure/ Facilities	Facilities	KBR, Inc