**GREGORY KLOS**

5900 4th St. N., Arlington, VA, 22203

(571) 383-0103 | [gregmklos@gmail.com](mailto:gregmklos@gmail.com)

[www.linkedin.com/in/gregory-klos1/](http://www.linkedin.com/in/gregory-klos1/)

**SR PROJECT MANAGER | PROGRAM MANAGER**

Detail oriented Technical Project Management Professionaland Navy Veteran leveraging 15+ years of management and leadership experience and proven skills supervising teams and coordinating complex technical projects including critical equipment maintenance, repair, and industrial projects and developing creative solutions to execution problems. Adept organization and management experience with teams of over 1,000 in a dynamic, fast - paced environment. Comprehensive understanding and background in mechanical, electrical, aerospace, and nuclear engineering. Knowledgeable and skilled at managing programs valued at $100M while managing quality, cost, and schedule.

Continuous Improvement Contract Management Budget Oversight

Program Management Self Starter Data Analysis

Risk Management Strategic Communications Cross-Functional Leadership

**EDUCATION | CERTIFICATIONS**

**Master of Engineering Management (M.E.M.)** Engineering Management | Old Dominion University

**Bachelor of Science (B.S.)** Aerospace Engineering | United States Naval Academy

Nuclear Assistant Project Superintendent | Puget Sound Naval Shipyard | Department of Defense

Production Quality Management Level 3 (Business Process Analysis training: Six Sigma, Theory of Constraints, Lean Manufacturing concepts, etc.) | Department of Defense

Program Management Level 2| Department of Defense

Project Management Professional (PMP) | Project Management Institute | PMP Certification Expected 2020

**PROFESSIONAL EXPERIENCE**

**United States Navy – Various Locations 2000 – 2020**

**Assistant Program Manager | Modernization & Life-Cycle Management** (2016 – 2020)

Led a team of 20 program and project managers in the short and long-range planning, budgeting, procurement and acquisition, and execution of hull, mechanical, and electrical modernization projects and lifecycle management for 10 aircraft carriers. Coordinated material life cycle requirements, supply chain management, and modernization project development, asset management, and modernization execution to maintain capability and sustainability of capital assets for over 50 years.

* Coordinated multiple stakeholders and utilized analytical skills to plan and prioritize the account management of over $100M annually to increase reliability and affordability of a capital asset planned for over 50 years of service
* Led efforts to revalidate lifecycle engineering and integrated logistics support requirements, with increased data requirements to drive analytic products to assess value; resulted in funding requirements for future budget planning
* Coordinated with product support manager and involved stakeholders to manage strategic sourcing of critical material by vendor management and demand forecasting, and inventory management to solve or mitigate design, manufacturing, and operational use issues
* Demonstrated innovative problem-solving skills with a proven track record of organizing problem resolution strategies to overcome challenges in execution of projects to meet deadlines and customer requirements
* Gathered and analyzed technical documentation and data to standardize a pre-maintenance process to bound project scope, reducing equipment overhauled while not increasing risk to the project
* Developed contracting strategies including the scope of work, labor, material, overhead rate development, and RFP development; evaluated best value alternative proposal and administered contracts

**Deputy Project Superintendent** (2013 – 2016)

Led cross-functional project teams of 1,000+ personnel in the safe coordination, integration and execution of organic workforce and contractor, subcontractor, and vendor industrial maintenance on large complex projects for nuclear-powered aircraft carriers and submarines throughout a 179-acre ship repair facility that includes on-site design, fabrication and construction, machining, laboratory, and dry-docking capabilities.

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* Accountable to project superintendent to be proactive in monitoring schedule and financial performance using change management processes, financial reporting trends, adherence to integrated master schedule (IMS), earned value and other key metrics and forecasting tools, and development and verification of project staffing requirements
* Oversaw project compliance to environmental, health, and safety standards
* Created a project team training seminar program that rotated various experienced shipyard project managers to lead a weekly seminar and mentor junior project managers undergoing qualifications
* Managed cost, schedule, quality, and safety of project execution using numerous, critical path analysis, EVM metrics, cost accounting, resource management tools and applications, and hands on, deck plate leadership.
* Experienced interpersonal skills managing customer relations including ship’s sailors and shore commands as well as multiple internal and external stakeholders including, oversight organizations, supply chain vendors, and contractors
* Directed project engineering and skilled trades efforts in the planning, integration, execution, system test and certification, and closeout of maintenance and repairs to naval nuclear plant components with zero discrepancies
* Administration of contracted ship repair work, including accountability to federal specifications, policies, and regulations, adjudicating condition found reports and negotiation of change order request resolution.
* Co-led a Lean Manufacturing event to reduce the prefabrication and installation schedule of electrical equipment by over 30%

**Deputy Special Operations Manager** (2010 – 2012)

Managed and led a team of 10 in the long and short-range planning and real-time support of submarine special operations in a forward-deployed area of operation.

* Integrated information from multiple sources to make operational recommendations to the director responsible for real-time submarine operations
* Ensured consistency in product delivery and quality, meeting 100% of deadlines required to ensure the on-time authorization, support, and execution of special operations for forward-deployed submarines
* Led, trained, and qualified 10 personnel to man a 24 hour a day and 7 days a week staff that could respond and take action to react to emergent situations in support of deployed submarines
* Coordinated, prepared, and executed presentations to senior leadership for approval of submarine special operations

**Submarine Department Head** (2007 – 2010)

Led and trained over 35 personnel, including sonar, torpedo, and fire control divisions, in the operations and maintenance of submarine mechanical and electronic systems supporting the tactical operation of the submarine.

* Trained and mentored a highly organized team of over 15 junior managers and operators in decision making and use of sound judgment in high-stress submarine operations in preparation for a 6-month overseas deployment; all requirements and certifications were completed ahead of schedule
* Coordinated with other department heads on strategy and plans to prepare the boat and crew for multiple major maintenance periods by planning ships force repair work and preventative maintenance as well as pre-maintenance testing to properly manage the scope of shipyard planned maintenance and repairs
* Led the implementation of a revised conventional weapon handling qualification program in order to adhere to the revised policy for knowledge and practical factor training requirements
* Synchronized and supervised the routine and periodic maintenance on sonar systems, electronic fire control systems, and hydraulic and mechanical weapons launching systems while deployed, at sea, and pier-side

**ORGANIZATIONS | AFFILIATIONS**

**Project Management Institute (PMI)** | Washington D.C. Chapter Member | 2018 – Present

**TECHNICAL COMPETENCIES**

**Software:** MS Office Suite (Microsoft Word, Microsoft Excel, Microsoft Power Point), Microsoft SharePoint

**Operating Systems:** Mac OS | Microsoft Windows

**Project Scheduling:** Microsoft Project | Project Sequencing & Scheduling (PSS)