

Preston Warden



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Relocating to Southern Maine (Sanford • Biddeford • Saco • Portland • Brunswick • Bath)



Strategic Operations, Supply Chain & Risk Management Leader

Strategic operations and project management leader with extensive experience improving organizational performance, strengthening risk and continuity capabilities, and leading cross-functional teams in highly regulated environments. Proven ability to manage complex supply chain operations, deliver accurate cost and planning models, and drive process improvements that enhance efficiency, compliance, and operational readiness. Known for data-driven decision-making, technical fluency, and coordinating across engineering, operations, finance, and vendor teams to support enterprise-level objectives.

Board Associations

President, BOD (2025)
MakelCT

Executive Core Competencies

- Operational Risk Management
- Supply Chain Strategy & Optimization
- Business Continuity & Disaster Recovery
- Vendor & Third-Party Oversight
- Regulatory & Compliance Alignment
- Project & Program Management
- Cost Modeling & Forecasting
- Cross-Functional Leadership
- Process Improvement & Lean Methods
- Capacity & Resource Planning
- Data Analytics & Reporting
- Strategic Planning & Execution

Certifications

- **Certified Risk Management Professional** / RIMS (2024)
- **Cybersecurity Leadership Certification** / Proofpoint (2025)
- **Certified Business Continuity Professional** / DRII (2024)

Executive Value-Offered Summary

- Delivered more than **200 risk, cost, and schedule assessments** to support accurate planning, forecasting, and executive decision-making across complex, compliance-driven programs.
- Led cross-functional collaboration with engineering, operations, procurement, and finance teams to develop **high-accuracy cost and resource models**, including a **\$180M facility expansion proposal** completed under accelerated timelines.
- Improved operational reliability by reducing inventory variance from **12% to 1.3%**, recovering **\$275K** and strengthening material readiness for multi-site operations.
- Supported a **\$140M organizational growth initiative** through capacity planning, technical analysis, and structured assumptions that enhanced forecasting accuracy and stakeholder confidence.
- Demonstrated strong technical and analytical capability by interpreting detailed specifications, operational data, and supplier inputs to produce **clear, defensible, and decision-ready analyses**

Career Chronology

Boeing (Formerly Spirit AeroSystems) | Wichita, KS 05/2024 to Present

The Boeing Company, a global aerospace leader, designs, manufactures, and services commercial airplanes, defense systems, and space technology, committed to innovation, sustainability, and connecting the world safely

STRATEGIC SUPPLY CHAIN MANAGEMENT 12/2025 to Present

Oversee strategic supply chain activities in support of the Boeing 787 Dreamliner to ensure seamless procurement and supplier management, supporting overall business objectives.

- Manage vendor relationships, RFQs/RFPs, contract evaluation, and post-award performance.
- Conduct forecasting, scenario modeling, and data analysis to support operational decision-making.
- Improve process reliability and documentation accuracy across multi-site operations.
- Support compliance, audit readiness, and risk mitigation activities.

BUSINESS CONTINUITY COORDINATOR

05/2024 to 11/2025

Oversaw enterprise-wide business continuity and risk mitigation across global operations, ensuring organizational resilience and regulatory alignment.

- Developed **100+ BIAs**, redesigned **50 emergency response plans**, and standardized continuity processes.
- Strengthened operational resilience across nine facilities, reducing downtime by **20%**.
- Conducted risk assessments, scenario modeling, and supplier continuity evaluations.
- Led cross-functional coordination to ensure readiness, communication, and continuity of critical services.

Fiber Materials Inc. (A Spirit AeroSystems Company) | Biddeford, ME

08/2019 to 05/2024

Subsidiary of Spirit AeroSystems specializing in high-temperature materials and advanced composites for defense, aerospace, and industrial applications, with an estimated annual revenue of \$74M and 500+ employees.

OPERATIONS & PLANNING RISK MANAGER

11/2022 to 05/2024

Promoted to oversee critical operations for facilities in Biddeford, Maine, and Rhode Island, pivotal regions in New England footprint. Developed strategic models to project revenue growth and led efforts to drive business continuity and disaster recovery capabilities.

- Directed planning and risk operations supporting a **\$140M** growth contract.
- Developed **20+ disaster recovery plans** and **mitigated 200+ operational risks**.
- Created a **\$180M factory expansion proposal**.
- Coordinated engineering, maintenance, vendors, and contractors to support facility upgrades and equipment improvements across two sites.

SUPPLY CHAIN MANAGER

03/2020 to 11/2022

*Oversaw a **\$20M budget**, **\$3.5M inventory**, and **10 direct reports**. Reduced variance from **12% to 1.3%**, recovering **\$275K**, while improving supplier reliability through new workflows and stock-level controls that increased accuracy and readiness.*

- Analyzed supplier quotes and material cost drivers to support accurate estimating and forecasting.

PRODUCTION PLANNING SUPERVISOR

08/2019 to 03/2020

Directed material forecasting and scheduling for a \$10M inventory supporting multiple manufacturing sites. Increased on-time delivery from 79% to 93% by implementing digital scheduling tools and resolving production bottlenecks. Negotiated vendor contracts and improved cycle count accuracy to reduce risk and enhance operational flow.

- Validated labor assumptions and schedule impacts to support cost and planning accuracy.

Bath Iron Works | Bath, ME

06/2017 to 08/2019

PRODUCTION PLANNER

06/2018 to 08/2019

*Coordinated material planning and scheduling for shipyard operations, improving on-time delivery to **89%**. Streamlined workflows, resolved bottlenecks, and aligned labor and materials to support production readiness.*

ENGINEERING DESIGNER

06/2017 to 06/2018

Supported engineering and production teams through technical documentation and design support.

- Developed technical drawings and documentation to support production accuracy and compliance.
- Ensured alignment with strict technical and regulatory standards.

Additional Experience

Seymour's Whisker Workshop | Wichita, KS | Founder

06/2024 to Present

Technical Systems & Tools

Estimating, Cost Modeling & Program Management
 SAP, MACPAC, BMCS, Smartsheet, MS Project, JIRA, HANA
Supply Chain, Material Planning & Production Systems
 MES, SAP

Engineering & Technical Interpretation
 CATIA, AutoCAD, Autodesk, Visio
Data Analysis & Reporting
 Power BI, SQL, Python

Education

MS in Enterprise Risk Management, Global Supply Chain | BOSTON UNIVERSITY, Boston, MA (2022)

BS in Physics, Focus on Mathematics | MID-AMERICA CHRISTIAN UNIVERSITY, Oklahoma City, OK (2017)

Doctoral Coursework, DBA (Strategic Leadership) | WEST VIRGINIA UNIVERSITY, Morgantown, WV (est. 2028)