



D'MILLIO DEVELOPMENT CORPORATION

Company Information

Business: Consulting & Systems Planning

Focus Areas: Complex Systems Analysis, Change Management, Planning, Oversight

Location: McLean, Virginia, 22102

Certifications: RA, ARC6364

D-U-N-S number: 111016966

NAICS Codes

541310 Architectural Services

541320 Urban Design & Planning

541611 – Administrative & General Management Consulting

541330 – Engineering Services

541618 – Management Consulting Services

611430 – Professional & Management Development Training

Contact Information

Joseph D'Millio; Founder & Principal

Email: solutions@dmillio.com

Phone: 571-251-3805

Website: dmillio.com

Services

DDC offers a comprehensive range of services tailored to businesses and institutions through partnerships focusing on Knowledge Management:

- **Systems Analysis and Engineering:** Infrastructure models, demographic and economic assessments, stakeholder network mapping, process engineering & optimization
- **Change Management:** Program oversight, corrective action planning, performance measurement, and governance alignment
- **Training & Knowledge Transfer:** Operational systems workshops, professional development for public- and private-sector teams
- **Urban Design, Transportation & Infrastructure:** Mixed-use development frameworks, design, development, and implementation strategies, Traffic flow modeling, multimodal planning,



Core Competencies

D'Millio Development Corporation provides advanced consulting, planning, and systems engineering solutions to improve the performance, resilience, and accountability of complex social and civil systems. Our work integrates model-based systems engineering, complexity science, and data-driven analysis to identify inefficiencies, anticipate systemic risks, and implement corrective actions that improve long-term outcomes.

Core Competencies:

- Urban and regional planning and wide-area plan development
- Transportation network prototyping and optimization
- Change management and organizational performance improvement
- Systems modeling, risk assessment, and resilience planning
- Auditing, oversight, and corrective action frameworks for public programs



Approach Emphasizes

Diagnostic approaches such as **Flow Shop**, **EVM**, and **Six Sigma** to develop Project and Program Management methodologies grounded in systems thinking. Engagements begin with rigorous assessments of current conditions, followed by modeling to achieve optimal future states at full capacity. Identification of gaps, risks, and inefficiencies to develop phased corrective actions aligned with funding, policy, and operational constraints.

Approach Emphasizes:

- Observational research, data analysis, systems engineering, and modeling.
- Transparent reporting and stakeholder engagement, development, and testing
- Scalable solutions designed for long-term adaptability, profitability, and resilience
- Alignment with state and federal planning, transportation, and governance best practices

Key Differentiators

Financial, scheduling, and urban network optimization modeling uniquely evaluate dysfunction, delays, and waste in civil systems, allowing clients to test scenarios before investing in costly infrastructure changes.

Key Differentiators:

- Integration of technical, economic, and governance systems into unified solutions
- Network-level optimization of traffic systems to minimize CO2 emissions
- Full-capacity **GAP analysis** using **Model-Based Systems Engineering**
- Prevention-focused systems design (anticipates failure before financial impact)
- Independent oversight aligned with public accountability

Fee Structure: Performance-Based, tied to measurable System-Level gains