MARINE TIGER
TECHNOLOGIES

CAPABILITY STATEMENT

STRATEGIC ADVISORY

Strategic Planning
Program Management
Organizational Management
Data Governance & Analytics
Technology Assessment & Roadmap
Independent Verification & Validation
Stakeholder Engagement
Change Management
System Requirements

ASSET MANAGEMENT

Gap Assessment
EAM Program Development
EAM Implementation Support
Key Performance Indicators (KPI)
Asset Criticality & Risk Assessment
Capital Planning
IAM Training & Certification
Asset Information
FTA TAM Compliance



RESILIENCY

Critical Infrastructure Protection
Environmental Sustainability
Climate Advisory
Emergency Preparedness
All Hazards Risk & Resilience
Security Assessment

WHO WE ARE

Marine Tiger, a certified DBE/WBE/SBE, is dedicated to optimizing public sector transportation operations through innovative technology and strategic consulting solutions. We partner with agencies to reduce costs, improve services, and enhance decision-making processes by seamlessly integrating modern technologies with operational best practices.

MARCIA SHAPIRO, PRESIDENT
547 Northumberland Road
Teaneck, NJ 07666
mshapiro@marinetiger.com
201-692-3938
EIN #27-3279767
WWW.MARINETIGER.COM

NAICS CODES

NAICS CODES

488999 - All Other Support Activities for Transportation
541420 - Computer Software Training
541512 - Computer System Design
541611 - Administrative Management & General Management Consulting
541614 - Process, Physical Distribution & Logistics Consulting Services
541620 - Environmental Consulting Services

CERTIFICATIONS

DBE
California
Colorado
Connecticut
Delaware
Florida
Georgia
Illinois
Maryland
Massachusetts
New Jersey
New York
Ohio
Oregon
Pennsylvania
Rhode Island
Tennessee
Texas
Virginia
Washington
Washington, DC

WBE
City of Philadelphia
Illinois
Massachusetts
Nassau County, NY
New Jersey
New York
New York City
Port Authority of NY & NJ
Pennsylvania
Texas
Virginia

SBE
Florida
Houston Metro
LA Metro
Maryland
New Jersey
Port Authority of NY & NJ
Pennsylvania
Texas
Washington, DC

WBENC
WBE/WOSB

FEDERAL
WOSB

DUNS
078816448

UEI
VEHMGJDKF7L5

WHY MARINE TIGER?

Marine Tiger merges technology and best practices to develop tactical and strategic solutions to address the challenges facing critical infrastructure organizations. Since 2010, clients have relied on Marine Tiger for guidance in strategic planning, process improvement, data analytics, transportation technology, and project delivery.

WHO WE SERVE

Metropolitan Transportation Authority, New York
National Transit Database Reporting
New Fare Payment System
Second Avenue Subway Phase 2
EAM Data Analytics & Data Governance

MTA Metro-North Railroad
EAM Gap Assessment & Implementation Plan
GIS ConOps
Train, Crew, & Equipment Scheduling System
Systems Integration Services for Customer Service Initiative
Data Analytics & Productivity Analysis

MTA Long Island Rail Road
EAM Gap Assessment & Implementation Plan
Geospatial Consulting
Threat & Vulnerability Assessment
Transit Asset Management Plan

MTA New York City Transit
Bus FMLA Analysis
EAM Gap Assessment & Implementation Plan
Paratransit Strategic Roadmap & Portfolio Management
Subway Employee Availability Analysis

NYC Department of Transportation
Sign Information Management System

NY State Department of Transportation
INFORM Traffic Operations Center
Lower Hudson Transit Link Integrated Corridor Management System
Office of Transportation Safety & Mobility Strategic Plan

Amtrak
Asset Management Program Assessment
Business Strategy Services

Dallas Area Rapid Transit (DART)
Asset Management Consulting Services

Massachusetts Bay Transportation Authority (MBTA)
Asset Information Standards
Asset Management & PMO Support Services
Enterprise Information & Technology Strategy
Quality Management System

Chicago Metro Area Commuter Rail (Metra)
Transit Asset Management Plan
Asset Management Consulting Services
Capital Program Oversight Services

Nashville MTA (WeGo Public Transit)
Public Transit System Security Assessment

New Jersey Transit (NJT)
Zero Emission Bus Investment Planning Study
EAM Gap Assessment & PMO Services
NJT2030 Strategic Plan & Technology Roadmap

Port Authority of New York and New Jersey (PANYNJ)
Climate Risk Assessment (Port & Rail)
Climate Transition Risk/Opportunity Analysis
Port Newark South Electrical Infrastructure Asset Evaluation EAM Program Development & Ongoing PMO Support
Security Audit Program

Southeastern Pennsylvania Transportation Authority (SEPTA)
Key Fare Payment System
Strategic Plan Development

STRATEGIC ADVISORY

In a rapidly changing landscape, Marine Tiger's Strategic Advisory team brings decades of industry experience to every engagement, enabling us to establish trust with stakeholders at all levels of the organization. We listen to your challenges and develop tailored solutions to meet your needs. Our consultants empower clients to achieve their goals by transforming data into actionable intelligence. **We create cost-effective and sustainable solutions, focusing on quick wins alongside longer-term improvement programs.**

ASSET MANAGEMENT

For the last ten years, Marine Tiger has helped transportation agencies across the country optimize their infrastructure assets. We apply our deep experience in bus and rail operations to deliver customized solutions that meet your unique needs. We turn data into valuable business insights, fostering collaboration, and enabling more informed decision-making. You can rely on us to develop an asset management program based on realistic objectives, quick wins, and tangible results. **We will drive meaningful change in your organization.**

RESILIENCY

Marine Tiger empowers communities and organizations to build resilience against risks such as accidents, aging infrastructure, and natural hazards. Our systematic approach identifies vulnerabilities and crafts tailored mitigation strategies using the Resiliency Cycle framework for pre- and post-disaster efforts. By leveraging established standards and models, we ensure effective risk management. **Let us help you strengthen your preparedness and adaptability in an ever-changing environment.**