



## TowerStrides

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# Capabilities Statement

### 8(a) Small Business

Cage Code: 4BJE8

### Minority Owned Business

DUNS#: 619621878

### Subcontinent Asian (Asian-Indian)

Tax ID#: 20-4326349

### American Owned

### Contract Vehicles

**GSA Schedule:** GS-35F-0153X

**STARS 2 GWAC:** GS06F1132Z

**Seaport-e:** N00178-10D6361

**HHS/PSC BPA:** HHSP2332011001

**VA T4 Sub-Contract:** RQ001277

**USDA BPA** AG-3142-B-13-0008

- RMF Step 1-3b and RMF Step 4-4b SA&A

### NAICS Codes:

- |          |          |
|----------|----------|
| ◆ 518210 | ◆ 541519 |
| ◆ 519190 | ◆ 541611 |
| ◆ 541330 | ◆ 541618 |
| ◆ 541511 | ◆ 541690 |
| ◆ 541512 |          |
| ◆ 541513 |          |

## Company Capabilities/Expertise

TowerStrides Inc., founded in 2006, is a SBA certified 8(a) Company that provides information technology and management consulting Services to the Federal and State Government and Commercial Businesses. We are headquartered in Chantilly, Northern Virginia. As an IT services firm specializing in the development, implementation, and support of business solutions, TowerStrides is dedicated to providing superior experience, skills, and knowledge to fulfill our customer's enterprise demands. Through our proven, process-driven approach, open management style and our team of seasoned and experienced technology and business professionals we deliver easy-to-use, client-specific solutions, by using effective web, database and emerging technologies. Whether it's a solution to a specific challenge or support for the entire life cycle of the program, TowerStrides Inc. pushes the limits of performance to bring our clients untapped levels of success.

## Past Performance

### DHS/CBP/USCIS

- ◆ SOA Governance & Implementation
- ◆ Business Process Modeling for ACS (Automated Commercial System)
- ◆ Biometric Storage system integration with DAON software
- ◆ HSPD 12 support at DHS HQ – Analysis of performance indicators such as system's response time and number of applications being processed to ensure operational efficiency
- ◆ Facilitated system certification and accreditation including system validation, security plans, risk assessments, and security testing and evaluation

### Veterans Affairs

- ◆ Application Development and support (VBA/VRE) & Program Management (VHA)
- ◆ AOA, Legacy application modernization (MUMPS VISTA to SOA), OSEHRA

### DOL

- ◆ Enterprise Grants Management System development and support

### Securities and Exchange Commission

- ◆ Web Application Development using Oracle BPM and SOA Suite
- ◆ Application O&M and Help desk support

### Defense Threat Reduction Agency

- ◆ –Migration to Secure cloud infrastructure
- ◆ – Performed security architecture analysis, development, and implementation to support the C&A process got ATO for a critical IT system

### HHS/NIH

- ◆ –SOA Lifecycle Management & Implementation Support

### HHS/Grants.gov

- ◆ –Portal Modernization & Reengineering using Adobe Live Cycle/J2EE

### DOT/PHMSA

- ◆ –Portal Modernization & Reengineering/Oracle FMW

## Main Services/Divisions

### Solution Architecture

- ◆ Business Analysis
- ◆ Design and Develop data warehouse, data marts, data mining, DSS
- ◆ Data Integration and Migration
- ◆ Information Security
- ◆ Enterprise Reporting, OLAP, Scorecards, Dashboards implementation
- ◆ BI reporting and ETL tools and methodologies

### Enterprise Architecture/Service-oriented Architecture

- ◆ Business Process and Work flow Modeling
- ◆ Data Modeling & Data Governance
- ◆ SOA Governance & Management
- ◆ SOA Standards & Guidelines
- ◆ SOA Tools and Security

### Application Development and Support

- ◆ Web-enabled solutions (N-tier, SOA, EIP) and Client/Server
- ◆ Enterprise Application Integration, Systems Engineering, Custom Application Development
- ◆ Data Management Systems
- ◆ RUP, Oracle Custom Methodology, UML, Agile Modeling
- ◆ J2EE, .Net, Web Services, XML, EIP, Application Server
- ◆ Legacy Systems Conversion

### Security Architecture and Processes

- ◆ Security Architecture Review
- ◆ Security Awareness and training
- ◆ C&A /ATO
- ◆ FW/PKI/Encryption
- ◆ Security, Privacy and HIPAA policies
- ◆ Penetration studies and risk assessments

## Client List



U.S. Citizenship  
and Immigration  
Services