Small Business Webinar Series 2020
Doing Business with the Department of Navy

Strategic Systems Programs: Who We Are and What We Buy

Kelly K. Lee, SP10
Director, Plans and Programs

Since 1956, Strategic Systems Programs (SSP) has provided a credible sea based deterrent missile system to support our customer, “the sailor in the fleet”.

SSP has a highly specialized workforce composed of military and civilian, scientific, engineering, and professional personnel who work closely with private contractors and consultants to maintain performance and safety of the Navy’s strategic deterrence mission.
SSP’s Mission

To provide Credible and Affordable Strategic Solutions to the Warfighter

SSP’s Vision

SSP must continue to be the Nation’s premier provider of cost effective, safe, and secure nuclear sea-based strategic deterrent systems and related technologies.
SSP Organizational Relationships

Secretary of the Navy

ASN (RDA)

Chief of Naval Operations

Director, Navy NW Program*
CNO N00NW

Direct Reporting Program Manager
Echelon II

Project Officer, Polaris Sales Agreement
Echelon II

Director, SSP
Echelon II

STRATCOM

Requirements

NNDM – Navy Nuclear Deterrence Mission

* Provides Echelon I Regulatory Oversight for the NNDM and Technical Authority on DON Nuclear Weapons and Nuclear Weapons systems.
SSP’s Business Lines

Nuclear Weapons Security

SSGN Attack Weapons System

Naval Treaty Implementation Program

Strategic Weapon Systems (SWS)

SSGN Attack Weapons System

Conventional Prompt Strike (CPS)

Emerging Technologies
- Small Business Innovation Research and Small Business Technology Transfer (SBIR/STTR)

The Strategic Deterrence is Core Mission; all others build from it.

D5

- Latest and most capable missile
- 170+ successful test flights
- Service life will be twice that of C4

**Life Extension**

- Increase missile life to match platform
- Modernize electronics, maintain single population of missiles
- Mk4A/Mk5 warhead Life Extension

**64 Year History of Strategic Systems Production and Development**

Cradle to Grave Responsibility

Effective and Efficient Program Management

- Understand Full Life Cycle Costs
- Cost Trade-offs From System Perspective

Research & Design
- Procurement

Production
- Manufacturing
- Testing

Deployment
- Logistics
- Protection
- Training

Operational Support
- Installation
- Maintenance
- Repair

Mission Oriented

Best Value Approach

The SSP Team

SSP Headquarters
is located at the Washington Navy Yard,
in Washington DC

With Offices Located Throughout the US

To include: SSP Detachment United Kingdom

# Top 5 NAICS

## Strategic Systems Programs (SSP)
### FY19 Top 5

North American Industry Classification System (NAICS)
Small Business Execution

<table>
<thead>
<tr>
<th>NAICS</th>
<th>FY19 SB Awards ($M)</th>
</tr>
</thead>
<tbody>
<tr>
<td>541330: ENGINEERING SERVICES</td>
<td>$31.2</td>
</tr>
<tr>
<td>541712: RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT BIOTECHNOLOGY)</td>
<td>$11</td>
</tr>
<tr>
<td>336419: OTHER GUIDED MISSILE AND SPACE VEHICLE PARTS AND AUXILIARY EQUIPMENT MANUFACTURING</td>
<td>$10.5</td>
</tr>
<tr>
<td>541519: OTHER COMPUTER RELATED SERVICES</td>
<td>$7.7</td>
</tr>
<tr>
<td>541611: ADMINISTRATIVE MANAGEMENT AND GENERAL MANAGEMENT CONSULTING SERVICES</td>
<td>$6.5</td>
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Doing Business with SSP

BETA.SAM.GOV

✓ This is the single government point-of-entry for federal procurement opportunities greater than $25,000.

✓ Qualified vendors can search this online site to monitor and retrieve current procurement opportunities and general contracting information. For information on how to get started, visit https://beta.sam.gov/

PRIME/SUB-CONTRACTORS: Regardless of your product or service, it is important not to neglect this very large secondary market.

SMALL BUSINESS OPPORTUNITIES:

✓ The Navy buys more than $12 billion in goods and services each year from its small businesses partners.

✓ At SSP alone, small business invoices annually total more than $3 billion.
SBIR: The Small Business Innovation Research (SBIR) program strengthens opportunities for innovative small businesses using federally funded research.

- The program stimulates technological innovation, uses small businesses to meet federal research needs, and enables participation by socially and economically disadvantaged businesses.

- Additionally, the program facilitates the transition of the resulting research into the commercial sector, a strategy that increases competition, productivity and economic growth.

STTR: The Small Business Technology Transfer (STTR) program is a sister program to SBIR that requires the small business to partner with a University, a Federally Funded Research and Development Center (FFRDC), or a qualified non-profit research institution.

Small business representatives may contact SSP’s SBIR/STTR Program Manager, Mr. Michael Pryrt at michael.pryrt@ssp.navy.mil for more information about the SSP’s SBIR/STTR Program.
“Strategic Systems Programs (SSP) success in achieving its mission and vision rests upon the principles and values instilled in its workforce and the culture of excellence that these values have created through personal accountability.

The heart of SSP’s core values is a team of highly motivated civilian, military, contractor and industry personnel who are empowered to serve our mission.”

VADM Johnny R. Wolfe, Jr.
Director, Strategic Systems Programs
Strategic Systems Programs Strategic Plan
SSP Small Business POC

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