### J.F. Taylor, Inc. Capabilities/Experience

<table>
<thead>
<tr>
<th>Field</th>
<th>Data</th>
</tr>
</thead>
</table>
| Company Name                 | J.F. Taylor, Inc.  
21610 South Essex Drive  
Lexington Park, MD 20653-4239 |
| Point of Contact             | Tammy Sparks  
301-862-3939  
tsparks@jfti.com |
| Technical Capability         | J.F. Taylor, Inc. is a privately-held company focused on providing the U.S. Navy engineering acquisition, test and evaluation, systems engineering, simulation systems, and infrastructure engineering support services and designing and manufacturing advanced military full flight training devices and associated visual databases, avionics models, and Instructor/Operator Stations. J.F. Taylor has extensive experience with Navy platforms and their missions, systems undergoing development and test, the DoD 5000 defined role of DT&E, and the test planning and execution process. Our engineers and professional staff provide the Navy program planning, test plan development, test execution, test asset development, coordination, and scheduling support. We perform laboratory and on-aircraft instrumentation design, development, and fabrication; T&E data analyses; and reporting per Navy standards. We also provide program management support that includes metrics analysis, cost estimating, and acquisition management. We assist NAVAIR in engineering solutions into hardware and software products, defining solutions to fleet identified needs, and developing training devices to support operational readiness. |
| Tasking                      | Provide systems engineering and platform integration support to Naval Air related acquisition support efforts. Manage functional and interface requirements, fleet integration and support, test and evaluation requirements and provide software development support when required. |
| Functional Area(s)           | 3.1, 3.2, 3.3, 3.4, 3.5, 3.6, 3.10, 3.11, 3.12, 3.14, 3.15, 3.18, 3.19, 3.20, 3.21 |
| Past Performance             | N00178-05-D-4397-M802 for NAVAIR PAX  
POC: Ken Senechal (301)757-9530  
Tasking Summary: Providing RDT&E engineering, test planning/preparation, test execution, and test reporting support.  
N00178-05-D-4397-M801 for NAVAIR PAX  
POC: Mike Sakach (301)757-0795 |
**Tasking Summary:** Providing design, upgrade, operation and maintenance of simulation systems for T&E and training.

N00178-05-D-4397-FG01 for NAVAIR PAX and NAVSEA Indian Head  
POC: Dawn Tolson (301) 744-4469  
**Tasking Summary:** Providing aircraft acquisition management and trainer development support.

N00421-03-D-0015 for NAVAIR PAX  
POC: Kay Handy (301) 757-7220  
**Tasking Summary:** Providing E-2C aircraft mission computer, requirements, and avionics system engineering and acquisition support.

N00178-05-D-4663-M802 for NAVAIR PAX  
POC: Michele Holt (301) 757-4215  
**Tasking Summary:** Providing strike fighter aircraft integration, flight test and evaluation, and systems engineering support.

N00178-04-D-4031-M802 for NAVAIR PAX  
POC: Berk Hoover (301) 481-0953  
**Tasking Summary:** Providing program management, system engineering, and acquisition documentation support for Naval CNS/ATM aircraft integration.

N61339-03-D-5005 for NAVAIR Orlando  
POC: Michael White (407) 380-4085  
**Tasking Summary:** Providing trainer modeling support.