



Paul Honold

Director, Surface and Undersea Warfare Programs



Program Directorate, Surface & Undersea Organization

Director

Mr. Paul Honold

Surface & Expeditionary Warfare Programs Undersea Programs LCS TSEA Deputy Deputy Director Military Deputy Deputy Director Military Deputy Mr. Ron Winstead Mr. William Zeller Mr. Chris Korn **CDR Hudson** Vacant **Surface Warfare Combat Systems Hull, Mechanical &** MRTS 3D MRTS 3D **Schools Command** VISIT 3-D **Training Electrical Undersea Aviation Training Littoral Combat** Navigation, **Amphibious** Hull. Mechanical & MRTS 3D Submarine **Ship Training** Seamanship & **Warfare Training Electrical** Surface, other **Navigation Project Office Shiphandling** Contractor Instructor Operations & Fire Fighting & **Submarine** Front-End Maintenance **M**aintenance Services (NSS, Fire Fighting **Damage Control Analysis** Services **Services** GCIS) **Surface Training Advanced Virtual Environment**



Engineering Contractor Instructor Services (ECIS)

Description/Summary of Program Requirements

Previously titled Global Contractor Instructor Services. Performance-based contract to provide instructor services to augment military instructors for engineering and damage control related courses, provide curriculum updates and to serve as subject matter experts for various surface and expeditionary warfare training systems within the Surface Warfare Enterprise. This re-compete will address the requirements of Surface Warfare Schools Command at all major fleet concentration areas, and will also include Submarine Learning Center requirements.

ACQUISITION STRATEGY	PERIOD OF PERFORMANCE	MILES	STONES
SDVOSB	5 Years	July 21	Dec 21
Competitive			
		RFP Release	Contract Award
POINT OF CONTACT	FUNDING	CURRENT CONTRACT/ORIGINAL DEVELOPER/OEM (IF RECOMPETE)	
Name: Mr. Paul Honold	\$37M	Prevailance Inc.	
Organization: PDS&U			
Phone : 407-380-4160			
Email: paul.honold@navy.mil			



Surface Contractor Operation and Maintenance Services (COMS)

Description/Summary of Program Requirements

Re-compete the Surface and LCS Operations and Maintenance Services contract for the Surface Programs Directorate. Performance-based contract to provide both on-site and on-call contractor operation and maintenance services in all major fleet concentration areas as well as remote locations. There are a total of 38 sites, including 4 overseas. Support includes all associated preventative maintenance and organizational and intermediate level corrective maintenance to support a 95% daily operational availability requirement.

ACQUISITION STRATEGY	PERIOD OF PERFORMANCE	MILE	STONES
FTSS V, Lot I	5 Years	4 th Qtr FY 23	2 nd Qtr FY 24
Competitive			
		RFP Release	Contract Award
POINT OF CONTACT	FUNDING	CURRENT CONTRACT/ORIGINAL DEVELOPER/OEM (IF RECOMPETE	
Name: Mr. Paul Honold Organization: PDS&U	\$75M 	Fidelity Technolog	gies Corporation
Phone: 407-380-4160			
Email: paul.honold@navy.mil			



Aegis Ashore Team Trainer (AATT) Onsite Support Services

Description/Summary of Program Requirements

AATT Onsite Support Services contract to provide onsite operations and maintenance, perform cybersecurity functions, and perform reach back support for simulation software deficiency analysis, engineering support for simulation software correction, onsite simulation software correction installation and testing, and simulation software correction product delivery.

ACQUISITION STRATEGY	PERIOD OF PERFORMANCE	MILES	STONES
Sole Source	5 Years	3 rd Qtr FY22 RFP Release	1 st Qtr Fy23 Contract Award
POINT OF CONTACT Name: Mr. Paul Honold Organization: PDS&U Phone: 407-380-4160 Email: paul.honold@navy.mil	FUNDING \$16.5M	CURRENT CON DEVELOPER/OE Lockheed	TRACT/ORIGINAL M (IF RECOMPETE)



Riverine Small Boat Trainers

Description/Summary of Program Requirements

Acquire training solutions for new reconfigurable boat simulator (Patrol Boat 40) in support of Coastal Riverine Force training of Visit, Board, Search, and Seizure (VBSS), Security force assistance (SFA), High value unit (HVU) shipping escort and Theater security cooperation (TSC). Emphasis of the training will be on requirements associated with the bridge crew, including the conduct of multi-boat maneuvers, navigation, and weapons engagement. Base award planned for PB-40 Cabin positions only.

ACQUISITION STRATEGY	PERIOD OF PERFORMANCE	MILE	STONES)
TSC IV SBSA	20 Months	May 21	Sep 21
Competitive			
		RFP Release	Contract Award
POINT OF CONTACT	FUNDING	CURRENT CONTRACT/ORIGINAL DEVELOPER/OEM (IF RECOMPETE	
Name: Mr. Paul Honold	\$5M (Base)		
Organization: PDS&U			
Phone: 407-380-4160			
Email: paul.honold@navy.mil			



Amphibious Boat Control Team Trainer Ship Self-Defense System (SSDS) Upgrade

Description/Summary of Program Requirements

Upgrade existing Amphibious Boat Control Team Trainer (ABCTT) hardware and software to integrate the Self-Defense System Simulator (SDSSIM) functionality to support Amphibious Warfare Training capability at Expeditionary Warfare Training Group, Atlantic (EWTGLANT) in Virginia Beach, Virginia and at Expeditionary Warfare Training Group, Pacific (EWTGPAC) in San Diego, California.

S June 21 RFP Releas	Contract
FUNDING CURREN DEVELOP	T CONTRACT/ORIGINAL PER/OEM (IF RECOMPETE)
Buffalo Co	mputer Graphics
	Buffalo Co ICI SERVI



Naval Surface Fire Support Shore Based Trainer Upgrade

Description/Summary of Program Requirements

Upgrade Device 20E18B to incorporate all baselines of the Mk 34 so that students can have a simulator that replicates the fleet training need (Mk 34 Mods 0-8) and provide an interface for Naval Fires Control System (NFCS) Operator Watch Station training by incorporating identified discrepancy report software changes. Correct identified deficiencies and develop new capabilities to include Mk 34 GWS Mods 4, 6, 7 and 8.

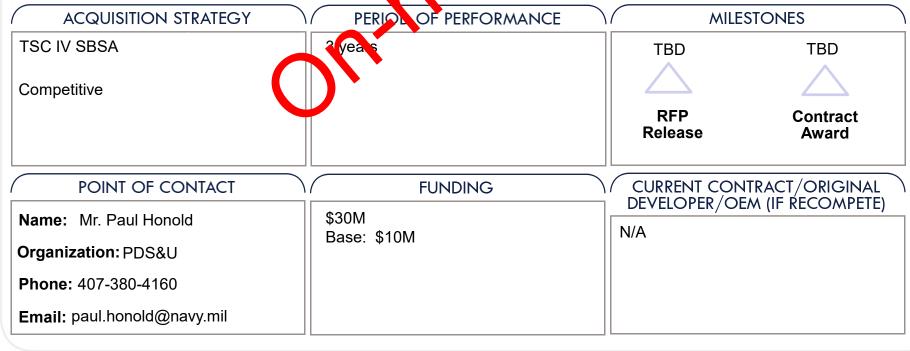
ACQUISITION STRATEGY	PERIOD OF PERFORMANCE	MILES	TONES
Delivery Order, PORTS IDIQ	12 Months	June 21	Sep 21
		RFP Release	Contract Award
POINT OF CONTACT	FUNDING	CURRENT CONTRACT/ORIGINAL DEVELOPER/OEM (IF RECOMPETE Northrop Grumman	
Name: Mr. Paul Honold	\$1.2M		
Organization: PDS&U			
Phone: 407-380-4160			
Email: paul.honold@navy.mil			



Ship to Shore Connector (SSC) Training Systems

Description/Summary of Program Requirements

Acquire SSC training solutions in support of PMS377 new craft deliveries to replace Landing Craft Air Cushioned vehicles. Training solutions required for SSC Crew Operations and Maintenance Training comprised of Instructor Lead Training, Electronic Classrooms, Virtual and Full Mission Trainers to support training of Co-Pilots, Flight Engineer, Loadmaster, Peck Engineers, C4N, Electrical, Propulsion, Structural, Crew Familiarization and Crew Advanced Qualification Training. Base award projected to include Advanced Qualification Training Device and Operations Training Courses.





ET "A" School Naval Communications Virtual Maintenance Trainer

Description/Summary of Program Requirements

Design, develop, test and deliver, Navy Command, Control, Communications, Computer and Intelligence (C4I) simulated equipment for training Electronic Technician (ET) "A" School students in the operations and maintenance of Naval communications equipment at Naval Station Great Lakes.

ACQUISITION STRATEGY	PERIOD OF PERFORMANCE	MILE:	STONES \
Sole Source	2 Years	1st Qtr FY22	3rd Qtr FY22
SBIR Phase III			
		RFP Release	Contract Award
POINT OF CONTACT	FUNDING	CURRENT CONTRACT/ORIGINAL DEVELOPER/OEM (IF RECOMPETE N/A	
Name: Mr. Paul Honold	\$3M		
Organization: PDS&U			
Phone : 407-380-4160			
Email: paul.honold@navy.mil			



Navigation Seamanship Shiphandling Trainer IDIQ

Description/Summary of Program Requirements

Single Award Indefinite Delivery/Indefinite Quantity (IDIQ) Contract for fielding of new Navigation Seamanship Shiphandling Trainers (NSSTs). Includes Part task, Individual, Team Trainers in support of Surface Training stakeholders. Trainer types include full Bridge/Combat Information Center (CIC) Team, Bridge Team, Individual Senior Navigator Officer of the Deck (OOD), Individual Junior OOD, Radar Navigation Team, and Small Boat Rigid Hull Inflatable Boat (RHIB) operator.

ACQUISITION STRATEGY	PERIOD OF PERFORMANCE	MILI	ESTONES
Full & Open	5 Year Ordering Period	Sep 21	2nd Qtr FY22
Competitive			
		RFP Release	Contract Award
POINT OF CONTACT	FUNDING	CURRENT CONTRACT/ORIGINAL DEVELOPER/OEM (IF RECOMPETION OF THE COMPETION O	
Name: Mr. Paul Honold	\$180M over 5 years		
Organization: PDS&U			
Phone: 407-380-4160			
Email: paul.honold@navy.mil			



FFG-62 Class - Surface Navigation Seamanship Shiphandling Training

Description/Summary of Program Requirements

Procure and deliver Navigation Training devices to Everett and Newport to support Constellation Class Frigate navigation training requirements. Specific device requirements will be determined through analysis and could include Bridge/Command Information Center (CIC) Team, Bridge Team, Bridge Watchstander, Senior Navigator Officer of the Deck (OOD), Junior Navigator OOD, Radar Navigation Team.

ACQUISITION STRATEGY	PERIOD OF PERFORMANCE	MILE	STONES
Delivery Order under new NSST IDIQ	TBD	2nd Qtr FY24	4rth Qtr FY24
		RFP Release	Contract Award
POINT OF CONTACT	FUNDING	CURRENT CONTRACT/ORIGINAL DEVELOPER/OEM (IF RECOMPETE)	
Name: Mr. Paul Honold	TBD		
Organization: PDS&U			
Phone : 407-380-4160			
Email: paul.honold@navy.mil			



7M/11M RIB Coxswain Simulator Trainer

Description/Summary of Program Requirements

Effort to create coxswain simulator trainer at facilities in Coronado, California; Mayport, Florida; and Little Creek, Virginia to replace current outdated trainer. Scope to include multiple desktop simulators, one 240-degree immersive simulator, various small-boat operations, and realistic feedback for students. Effort includes build, install, test, document and delivery as applicable. Market research currently ongoing as well as development of RFP documentation. Schedule for RFP release is on-hold pending resolution of funding. Funding is anticipated in FY23 or FY24

PERIOD OF PERFORMANCE	MILES	STONES
TBD	TBD	TBD
	RFP Release	Contract Award
FUNDING	CURRENT CONTRACT/ORIGINA DEVELOPER/OEM (IF RECOMPET)	
TBD		W (II RECOMILIE)
	FUNDING	TBD RFP Release CURRENT CON DEVELOPER/OE



PORTS IDIQ DO #1 Modification

Description/Summary of Program Requirements

Modify Delivery Order #1 on the PC Based Open Architecture Reconfigurable Training System (PORTS) for work in support of the Operations Specialist A-school Virtual Operations Trainer (OSA VOT) and the Tactical Data Link (TDL) trainer Requirements Analysis Working Group (RAWG) and Training Equipment Change Request (TECR) fixes.

ACQUISITION STRATEGY	PERIOD OF PERFORMANCE	MILES	TONES
Delivery Order, PORTS IDIQ	18 months	Jun 21	Aug 21
		RFP Release	Contract Award
/ POINT OF CONTACT	/ FUNDING	CURRENT CONTRACT/ORIGINAL DEVELOPER/OEM (IF RECOMPETING Northrop Grumman	
Name: Mr. Paul Honold	TBD		
Organization: PDS&U			
Phone: 407-380-4160			
Email: paul.honold@navy.mil			



PORTS IDIQ DO #2

Description/Summary of Program Requirements

Issue Delivery Order #2 on the PORTS IDIQ providing for work in support of the Multi-Mission Tactical Trainer (MMTT), a new Anti-Submarine Tactical Air Controller (ASTAC) trainer, Tactical Data Link (TDL) trainer development, and Air Intercept Controller (AIC) training.

ACQUISITION STRATEGY	PERIOD OF PERFORMANCE	MILE	stones \
Delivery Order, PORTS IDIQ	18 Months	Oct 21 RFP Release	Dec 21 Contract Award
POINT OF CONTACT	FUNDING	CURRENT CONTRACT/ORIGINAL DEVELOPER/OEM (IF RECOMPETE) Northrop Grumman	
Name: Mr. Paul Honold Organization: PDS&U Phone: 407-380-4160 Email: paul.honold@navy.mil	TBD		



Integrated Tactical Trainer (ITT) IDIQ

Description/Summary of Program Requirements

Single Award Indefinite Delivery/Indefinite Quantity (IDIQ) Contract for award of multiple Delivery Orders through the period of performance in support of Integrated Tactical Trainer Modernization, future procurements, and Lethality & Survivability (L&S) Upgrades. This will be a new contract vehicle to be awarded after current ITT procurement contracts are completed. Scope will include development, modification, technical refresh, new training systems, configuration management, performance monitoring and evaluation, and other actions as specified.

5 Years	1st Qtr FY23	3 rd Qtr FY23
	RFP Release	Contract Award
FUNDING	CURRENT CONTRACT/ORIGINA DEVELOPER/OEM (IF RECOMPET	
TBD Lockheed Martin / GDIT		
	FUNDING	RFP Release FUNDING TBD CURRENT CONT DEVELOPER/OEA



ITT IDIQ DO #1 – ITT-1A Move / Upgrade to L&S

Description/Summary of Program Requirements

Delivery Order #1 on the ITT IDIQ for the move and Lethality and Survivability (L&S) upgrade of ITT-1A. The LCS ITTs support individual and team training for the ship's crew. The ITTs provide unique and highly specialized functional training comprised of Bridge Navigation, Engineering, Command/Control, and Combat training systems and are capable of integrating with Surface Warfare (SUW), Mine Warfare (MIW/MCM), and Anti-Submarine Warfare (ASW) Common Mission Package Trainer (CMPT) capability.

ACQUISITION STRATEGY	PERIOD OF PERFORMANCE	MILES	TONES
Delivery Order, ITT IDIQ	2 Years	1 st Qtr FY23	3 rd Qtr FY23
		RFP Release	Contract Award
POINT OF CONTACT	FUNDING	CURRENT CONT	RACT/ORIGINAL M (IF RECOMPETE)
Name: Mr. Paul Honold	\$35M	Lockheed Martin	,
Organization: PDS&U			
Phone: 407-380-4160			
Email: paul.honold@navy.mil			



STAVENET - Virtual Ship Training System (VSTS) Briefing Room Control System (BRCS)

Description/Summary of Program Requirements

Procure, install, and integrate equipment to complete installation of one (1) CLASSIFIED Briefing Room Control System (BRCS) at the Littoral Training Facility, located on Naval Station Mayport, FL.

ACQUISITION STRATEGY	PERIOD OF PERFORMANCE	MILESTONES	
GSA Multiple Award Schedule 70 Competitive	12 months	August 21 RFP Release	October 21 Contract Award
POINT OF CONTACT	FUNDING	CURRENT CON DEVELOPER/OI	NTRACT/ORIGINAL EM (IF RECOMPETE)
Name: Mr. Paul Honold Organization: PDS&U Phone: 407-380-4160	\$500K	N/A	
Email: paul.honold@navy.mil			



STAVENET - Virtual Ship Training System (VSTS) LANs, Virtual Reality Labs (VRL), Tech Library, & Haptic Lab

Description/Summary of Program Requirements

Procure, install, and integrate equipment to complete technical refresh of one (1) CLAS LAN, one (1) UNCLAS LAN, 12 CLAS/UNCLAS Virtual Reality Labs, 20 CLAS/UNCLAS VSTS Administrate stations, one (1) CLAS/UNCLAS Technical Library, and one (1) UNCLAS Haptic Labor at the Littoral Training Facility, located on Naval Base San Diego, CA.

ACQUISITION STRATEGY	PERIOD OF PERFORMANCE	MILESTONES	
GSA Government Acquisition Contract (GWAC) Competitive	2 Years	4 th Qtr FY23 RFP Release	2 nd Qtr FY24 Contract Award
POINT OF CONTACT	FUNDING	CURRENT CON DEVELOPER/OE	ITRACT/ORIGINAL EM (IF RECOMPETE)
Name: Mr. Paul Honold Organization: PDS&U Phone: 407-380-4160 Email: paul.honold@navy.mil	\$5M	Triton Joint Venture (JV) LLC	



Littoral Combat Ship (LCS) Bridge Part Task Trainers (BPTT)

Description/Summary of Program Requirements

Perform upgrade/tech refresh for existing LCS BPTTs for SWSC Newport, Littoral Training Facility (LTF) Mayport & San Diego BPTTs utilizing the VirtualShip (Vship®) product. Some design modifications will be included in the scope of work to capture architecture variations unique to the site location and integration of latest Vship and Voyage Management System (VMS) products.

ACQUISITION STRATEGY	PERIOD OF PERFORMANCE	MILESTONES	
TSC IV SBSA	4 years (base devices and options over 3 years)	4 th Qtr FY22	3 rd Qtr FY23
Competitive			
		RFP Release	Contract Award
POINT OF CONTACT	FUNDING	CURRENT CONTRACT/ORIGIN DEVELOPER/OEM (IF RECOMPE	
Name: Mr. Paul Honold	TBD	Xebec	
Organization: PDS&U			
Phone: 407-380-4160			
Email: paul.honold@navy.mil			



Littoral Combat Ship (LCS) Knifefish/UISS Simulator Upgrade

Description/Summary of Program Requirements

Effort to update Mission Bay Trainer assets at the LCS Training Facilities in San Diego and Mayport. Scope to include launch and recovery of the Knifefish and Unmanned Influence Sweep System (UISS) vehicles, line-zeroing function, and Windows 10 upgrade to system. Effort includes build, install, test, document and delivery as applicable.

ACQUISITION STRATEGY	PERIOD OF PERFORMANCE	MILESTONES	
Delivery Order, STIGS IDIQ	2 Years	1 st Qtr FY22	2 nd Qtr FY22
		RFP Release	Contract Award
POINT OF CONTACT	FUNDING	CURRENT CONTRACT/ORIGIN DEVELOPER/OEM (IF RECOMPE	
Name: Mr. Paul Honold	\$4M Cubic		
Organization: PDS&U			
Phone: 407-380-4160			
Email: paul.honold@navy.mil			



Littoral Combat Ship (LCS) Mission Bay Trainer Update

Description/Summary of Program Requirements

Effort to create and modernize Mission Bay Trainer assets at the LCS Training Facilities in San Diego and Mayport. Scope to include updates to cyber security, ordnance hoists, simulators, haptic devices, small boats, vehicle cradles, and cranes as required. Effort includes build, install, test, document and delivery as applicable.

ACQUISITION STRATEGY	PERIOD OF PERFORMANCE	MILE	STONES
TBD	18 Months	4 th Qtr FY22	2 nd Qtr FY23
		RFP Release	Contract Award
POINT OF CONTACT	FUNDING		ITRACT/ORIGINAL TEM (IF RECOMPETE)
Name: Mr. Paul Honold	\$4M	Cubic	LW (II RECOMILIE)
Organization: PDS&U			
Phone: 407-380-4160			
Email: paul.honold@navy.mil			



Naval Expeditionary Combatant Command (NECC) Multi-Crane Trainer

Description/Summary of Program Requirements

Effort to acquire and deliver a commercial off-the-shelf (COTS) reconfigurable multi-crane trainer, including site installation and testing at Navy Expeditionary Logistics Support Group (NAVELSG), Naval Weapons Station Yorktown, VA. Scope to include four (4) different crane models and instructor/operator station integrated with existing courseware, capable of providing comprehensive crane cab operator training for all four cranes as required. Effort includes build, install, test, document and delivery as applicable. Industry research on-going.

ACQUISITION STRATEGY	PERIOD OF PERFORMANCE	MILESTONES	
TBD	2 Years	1 st Qtr FY22	2 nd Qtr FY22
		RFP Release	Contract Award
POINT OF CONTACT	FUNDING	CURRENT CONT	RACT/ORIGINAL A (IF RECOMPETE)
Name: Mr. Paul Honold	\$2M	N/A	
Organization: PDS&U			
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Paul Honold

Director, Surface & Undersea Programs



Submarine Contractor Maintenance Services

Description/Summary of Program Requirements

Provide Contractor Maintenance Services (CMS) for NAWCTSD fielded trainers at the following Submarine Learning Center Training Sites: Naval Submarine School, Groton, CT, (inclusive of Portsmouth, NH); Submarine Learning Facility, Norfolk, VA; Naval Submarine Training Center Pacific, Pearl Harbor, HI, (inclusive of Ford Island); Submarine Training Facility, San Diego, CA, (inclusive of North Island); Trident Training Facility (TTF) Bangor, WA, (inclusive of Bremerton); TTF Kings Bay, GA.

ACQUISITION STRATEGY	PERIOD OF PERFORMANCE	MILESTONES	
• FTSS IV Lot I	5 years	April 21	July 21
Competitive		RFP Released	Contract Award
POINT OF CONTACT Name: Mr. Paul Honold Organization: PDS&U Phone: 407-380-4160 Email: paul.honold@navy.mil	FUNDING \$30M	CURRENT CONTRACT/ORIGINA DEVELOPER/OEM (IF RECOMPE Fidelity Technologies Corp	



Advanced Computer Training Systems (ACTS) FY21

Description/Summary of Program Requirements

- MRTS 3D Electronic Technician Radar Trainer (ETRT)
- MRTS 3D 688 Diesel Training Effectiveness Evaluation Plan (TEEP)
- MRTS 3D OHIO Diesel PHASE II
- MRTS 3D Journeyman Communications Course (JCC) Phase II

ACQUISITION STRATEGY	PERIOD OF PERFORMANCE	MILESTONES	
Delivery Orders, ACTS IDIQ	18 months	FY 21 RFP Release	FY21 Contract Award
POINT OF CONTACT Name: Mr. Paul Honold Organization: PDS&U Phone: 407-380-4160 Email: paul.honold@navy.mil	FUNDING	CURRENT CONTRACT/DEVELOPER/OEM (IF REDignitas/ProActive	ORIGINAL (COMPETE)



Advanced Computer Training Systems (ACTS) FY22

Description/Summary of Program Requirements

- MRTS 3D MT-30
- MRTS 3D E-6B Mission Avionics System Trainer (MAST)
- MRTS 3D 688 Weapons Shipping/Unshipping
- MRTS 3D VA Diesel Training Effectiveness Evaluation Plan (TEEP)
- MRTS 3D Unmanned Vehicle (Razorback) (PMS460)
- MRTS 3D Mobile Electric Power Plant (PH II)

ACQUISITION STRATEGY	PERIOD OF PERFORMANCE	MILESTONES	
Delivery Orders, ACTS IDIQ	18 months	FY 22 RFP Release	FY 22 Contract Award
POINT OF CONTACT Name: Mr. Paul Honold Organization: PDS&U Phone: 407-380-4160 Email: paul.honold@navy.mil	TBD	CURRENT CONTRADEVELOPER/OEM Dignitas/ProActive	ACT/ORIGINAL (IF RECOMPETE)



Advanced Computer Training Systems (ACTS) FY23

Description/Summary of Program Requirements

- MRTS 3D OHIO Diesel Training Effectiveness Evaluation Plan (TEEP)
- MRTS 3D Intelligence and Electronic Warfare Tactical Proficiency Trainer (IEWTPT) program (PEO-STRI)
- MRTS 3D OHIO Weapons Shipping/Unshipping

ACQUISITION STRATEGY	PERIOD OF PERFORMANCE	MILESTONES	
Delivery Orders, ACTS IDIQ	18 months	FY 23	FY23
		RFP Release	Contract Award
POINT OF CONTACT	FUNDING	CURRENT CONTR DEVELOPER/OEM	ACT/ORIGINAL (IF RECOMPETE)
Name: Mr. Paul Honold Organization: PDS&U	TBD	Dignitas/ProActive	
Phone: 407-380-4160			
Email: paul.honold@navy.mil			