DEPARTMENT OF THE NAVY
OFFICE OF THE SECRETARY
1000 NAVY PENTAGON
WASHINGTON, DC 20350-1000

22 December 2004

MEMORANDUM FOR CHAIR, TECHNICAL JOINT CROSS SERVICE GROUP

Subj: PROVISION OF CERTIFIED DEPARTMENT OF THE NAVY DATA TO THE BRAC 2005 TECHNICAL JOINT CROSS SERVICE GROUP

Encl: (1) Scenarios/Activities with Certified Data
(2) SDC TECH-0005, 14 Dec 2004, COMNAVAIRWARCENACDIV_PATUXTENT_RIVER_MD,TECH-0005 COMNAVAIRWARCENACDIV_PATUXTENT_RIVER_MD, "TECH 0005 Scope 16Dec04[1]", additional information for question 47.

In compliance with both the Office of the Secretary of Defense (OSD) Internal Control Plan (ICP) for the Base Realignment and Closure Process, Appendix B to Under Secretary of Defense (Acquisition, Technology and Logistics) Memorandum "Transformation Through Base Realignment and Closure (BRAC 2005) Policy Memorandum One - Policy, Responsibilities, and Procedures," dated 16 April 2003, and the Department of the Navy Procedures for Certification of BRAC 2005 Information, enclosure (1) to Secretary of the Navy Memorandum "Internal Control Plan for Management of the Department of the Navy 2005 Base Closure and Realignment (BRAC) Process Policy Advisory Two," dated 27 June 2003, this memorandum is a certification of Department of the Navy (DON) data provided to the Technical Joint Cross Service Group (TJCSG) for their use in analyzing common business support functions. The data consists of certified responses to Scenario Data Calls as listed in enclosure (1), and is provided to the TJCSG via posting to the portal. The scenario templates have been populated with all responses requested by the JCSG, as well as some amplifying information collected that may be useful to you in your analysis.

Enclosure (2) provides additional information included in the data call responses that may warrant further consideration or be helpful to you in evaluation of your respective scenarios.

During the course of our initial quality review of the data, we discovered no areas where we believe the data is incorrect, incomplete, or in need of further clarification.

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However, we anticipate that other areas of concern will be identified as we continue our quality assurance process. The JCSG may also find during the course of its own analysis of the data, additional areas requiring clarification or supplementation, and request additional data be collected. Updated certified data will be collected by the IAT and provided to the JCSG as it becomes available.

Subject to the foregoing, I certify that the information is accurate and complete to the best of my knowledge and belief.

Anne Rathmell Davis
Special Assistant to the Secretary of the Navy
for Base Realignment and Closure

cc:

O-6/GS-15 Lead, TJCSG
Navy & Marine Corps TJCSG Principals

Scenarios/Activities with Certified Data

TECH-0005

Activity Plad	*Activity Name*	*Activity UIC*
AIRTEVRON_NINE_CHINA_LAKE_CA	NAVAL AIR TEST AND EVALUATION SQUADRON NINE - VX-9	
COMNAVAIRWARCENACDIV_PATUXENT_RIVER_MD	NAWC PATUXENT RVR, MD	00421
COMNAVAIRWARCENWPNDIV_CHINA_LAKE_CA	NAWC CHINA LAKE, CA	60530
NAVAIRWARCENACDIV_LAKEHURST_NJ	NAWC LAKEHURST, NJ	68335
NAVAIRWARCENWPNDIV_PT_MUGU_CA	NAWC POINT MUGU, CA	63126
NAVSURFWARCENDIV_CORONA_CA	CORONA DIVISION, NAVAL SURFACE WARFARE CENTER, CA	64267
NRL_WASHINGTON_DC	NAVAL RESEARCH LABORATORY, DC	00173

TECH-0006

Activity Plad	*Activity Name*	*Activity UIC*
AIRTEVRON_NINE_CHINA_LAKE_CA	NAVAL AIR TEST AND EVALUATION SQUADRON NINE - VX-9	
COMNAVAIRWARCENACDIV_PATUXENT_RIVER_MD	NAWC PATUXENT RVR, MD	00421
COMNAVAIRWARCENWPNDIV_CHINA_LAKE_CA	NAWC CHINA LAKE, CA	60530
NAVAIRWARCENACDIV_LAKEHURST_NJ	NAWC LAKEHURST, NJ	68335
NAVAIRWARCENWPNDIV_PT_MUGU_CA	NAWC POINT MUGU, CA	63126
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NRL_WASHINGTON_DC	NAVAL RESEARCH LABORATORY, DC	00173

COMNAVAIRWARCENACDIV PATUXENT RIVER MD: SCOPE TECH-0005
Establish Joint Centers for Rotary Wing Air Platform RDAT&E

This scenario proposes to consolidate all rotary wing air platform RDAT&E to two principal sites, Patuxent River and Redstone Arsenal, while retaining several specialty sites. Non-maritime unique rotary-wing Research will be consolidated at Redstone Arsenal. This scenario response covers the NAWCAD, Patuxent River, MD receiving site responses to the following actions:

Action 1: Consolidate rotary wing Air Platform RDAT&E from NAVAIRWARCENACDIV_LAKEHURST_NJ to COMNAVAIRWARCENACDIV_PATUXTENT_RIVER_MD.

Action 2: Consolidate maritime rotary wing Air Platform Research from NRL_WASHINGTON_DC to COMNAVAIRWARCENACDIV_PATUXENT_RIVER_MD

Action 3: Consolidate rotary wing Air Platform DAT&E from COMNAVAIRWARCENWPNDIV_CHINA_LAKE_CA to COMNAVAIRWARCENACDIV_PARUXENT_RIVER_MD.

Action 4: Consolidate rotary wing Air Platform DAT&E from AIRTEVRON_NINE_CHINA_LAKE to COMNAVAIRWARCENACDIV_PATUXENT_RIVER_MD.

Action 5: Realign rotary wing Air Platform D&A from Wright-Patterson AFB [F03000] and re-locate to COMNAVAIRWARCENACDIV_PATUXENT_RIVER_MD.

Action 6: Consolidate rotary wing Air Platform T&E from NAVSURFWARCENDIV_CORONA_CA to COMNAVAIRWARCENACDIV_PATUXENT_RIVER_MD.

Action 7: Consolidate rotary wing Air Platform T&E from NAVAIRWARCENACDIV_PT_MUGU_CA to COMNAVAIRWARCENACDIV_PATUXENT_RIVER_MD.

The following information is provided to meet the requirements of the above actions

Action 1: – Lakehurst reported 13 civilians and 4 contractors on this action.. 3400 square feet of MILCON is identified to be complete in FY-09. Temporary space has been identified to accommodate the transferred employees from FY-07 through FY08 at a cost of $165K over the three years.

Action 2: NRL reported 37.8 total FTEs in FY 2003 Air Platforms technical capability area, covering both fixed wing and rotary wing platforms. This included direct-funded federal civilians (15.3 FTEs), direct-funded contractors (13.3 FTEs), and proportional share of overhead support (total federal civilians and contractors amounting to 9.2 FTEs). The rotary wing program (Dragon Warrior) accounted for 69% (or 26.1 Total FTEs). The fixed wing programs comprised the remaining 31% (or 11.7 FTEs) for Dragon Eye (non-maritime), FINDER (non-maritime), and SAMPLE (non-maritime) and UAV Small Engine (both). All Air Platforms projects, in both fixed wing and rotary wing areas have since been completed (Dragon Warrior, FINDER, SAMPLE, and Small Engine) or transferred to production (Dragon Eye), and NRL is no longer involved. As a result, no rotary wing Air Platform RDAT&E work, either maritime or non-maritime, is currently being performed by NRL and none is anticipated. Thus, no transfer of NRL Air Platform research work is now possible.

NAWCAD Patuxent River, Md therefore reports no receiving information.

Action 3: – China Lake reports no Rotary Wing Air Platform RDAT&E work. NAWCAD Patuxent River, Md therefore reports no receiving information.

Action 4. VX-9's mission is to conduct operational test (OT) on a wide range of weaps, EW, sensor, and avionics systems (sys) integrated on FA-18C/D/E/F, EA-6B, AV-8B, & AH-1W aircraft.VX-9 doesn't routinely conduct dedicated air platform tests. Air platform testing is an exception rather than the rule. The rotary wing air platform test reported by VX-9 in BRAC TechMilval2 of 13Jul04 & SupDataCall2 of 5Aug04 consisted of 1 phase of early initial OT of the H-1 Upgrade program only. After Operational Evaluation of the H-1 Upgrade program sched to begin in June 05, follow-on testing using the rotary wing air platform will be conducted to evaluate the op effectiveness and suitability of the EW, sensors, & weaps sys installed on the aircraft. OT of these sys and the air platform are inextricably linked and cannot be separated-Consolidation of the OT role of the H-1 Upgrades program with NAWCAD prior to completion of initial OT would be in violation of Title 10 USC 2399.-NAWCAD conducts DT on variety of air platforms to include flying qualities, carrier suit, & weaps sep. Upon completion of this testing, integration of weaps, avionics, EW, & sensors onto the air platforms is conducted at NAWC China Lake. OT is conducted upon completion of these tests. To provide China Lake DT with early info regarding op effectiveness & suitability of sys, much collaboration occurs btwn DT & OT during the integration test phase. Consolidation with NAWCAD would decrease efficiencies; ultimately require more TAD, & increased time to complete OT.-The limited open-air rng facilities at NAWCAD (no live ordnance capability, lim threat EW, & inability to conduct stand-off weps tests) wouldn't support realistic OT scenarios. China Lake provides ideal OT environment due to R-2508; fully instrumented threat EW rng, and A/G wep rngs which support the full spectrum of weps carried & tested by all VX-9 rotary wing aircraft; nearly 360 days of perfect wx; absence of noise probs &/or airspace encroach issues.

NAWCAD Patuxent River, Md therefore reports no receiving information.

Action 5: No Response from Wright Patterson AFB. NAWCAD Patuxent River, Md therefore reports no receiving information

Action 6. Corona, reported 33 FTE's to this data call

NAWCAD will report: 37398 square feet of MILCON is identified to be complete in FY-09.

Action 7: NAWC-WD Pt. Mugu reported no Rotary Wing Air Platform work. NAWCAD Patuxent River, Md therefore reports no receiving information.