BRAC 2005
EDUCATION AND TRAINING JOINT CROSS-SERVICE GROUP
MEETING MINUTES OF JANUARY 19, 2005

The Principal Deputy Under Secretary of Defense (P&R), Mr. Charles Abell, chaired the 42nd meeting of the E&T JCSG. Attendee List is at Attachment 1. The Chairman opened the meeting with some administrative comments. Subgroups were encouraged to submit candidate recommendations for legal review and to the ISG as quickly as possible. RADM Mayer briefed the ISG, 14 Jan, on the Flight Training Philosophy/Methodology for scenario development.

- The ISG complimented the Flight Training Subgroup for their efforts and directed the E&T JCSG to:
  - **Deactivate E&T JCSG 0047**, "Realign and Consolidate Undergraduate Pilot, NAV/NFO/CSO Training & Realign Advanced Jet with JSG ITS – Columbus AFB, MS" ***(E&T JCSG deleted since no analysis was performed)***
  - **Deactivate E&T JCSG 0048**, "Realign and consolidate Undergrad Pilot, NAV/NFO/CSO Training & realign ADV Jet with JSG ITS – Kingsville, NS, TX" ***(E&T JCSG deleted since no analysis was performed)***
  - **Modify E&T JCSG 0046,** "Realign and Consolidate DoD Undergraduate Pilot and NAV/NFO/SCO Training" to make richer, if possible.

- Based on this new direction, the E&T JCSG discussed the advantages of continuing analysis on two complimentary scenarios Specialized Skill Training subgroup was directed develop. After careful deliberation the E&T JCSG:
  - ***Deleted E&T JCSG 0059 "Establish Joint Strike Fighter Integrated Training Center (ITC) – NAS Kingsville, TX"***
  - ***Deleted E&T JCSG 0060 "Establish Joint Strike Fighter Integrated Training Center (ITC) – Columbus AFB, MS"***

- The Ranges Subgroup (Mr. Tom Macia) briefed that there were no significant problems with timely receipt of data from the Services. Therefore, the Subgroup anticipated analysis completion by the dates indicated on the scenario timeline. Three scenarios were briefed for E&T JCSG consideration. The E&T JCSG:
  - Delayed decision on E&T JCSG scenario 0037, "Joint Range Coordination Center East" and scenario 0038, "Joint Range Coordination Center West". Subgroup was tasked to expand justification to include the capabilities these companion scenarios bring to the Department of Defense.
  - ***Deleted and remanded E&T JCSG Scenario 0021, "RW Air Vehicle T&E OAR Footprint" to the Technical JCSG.*** Realignment of Edwards AFB to NAWC-AD, NAS Patuxent River would cause unnecessary program

disruption; while realigning Fort Rucker (ATTTC) to Redstone Arsenal considers only the T&E Open Air Range under the purview of the Ranges Subgroup. Transferring this action, the TJCSG will be able to address OAR and non-OAR T&E ranges for the same installations/organizations (TJCSG scenario 0005, "Establish Joint Centers for Rotary Wing Air Platforms R, D&A and T&E.")

- The Specialized Skill Training Subgroup briefed an updated candidate recommendation timeline and requested status of Navy information regarding E&T 0041. ***The E&T JCSG delayed any decision on E&T JCSG Scenario 0041 "Consolidated Navy/Marine Crypto/Intelligence Training at Dam Neck, VA" pending receipt of requested Navy information (Navy BRAC-office through the Navy Principal).***

- The PDE Subgroup followed-up on a prior E&T JCSG query regarding E&T-0012; coordination with affected organizations revealed no management issues with aligning DRMI with DAU. ***The E&T JCSG approved E&T-0012 as a Candidate Recommendation***. Also, E&T JCSG delayed any decision on SST Scenario 0041 "Consolidated Navy/Marine Crypto/Intelligence Training at Dam Neck, VA." Information from the Navy (Navy BRAC-office through the Navy Principal) is still pending.

The next scheduled meeting of the E&T JCSG is Wednesday, January 26, 2005.

Approved: _____
Charles S. Abell
Principal Deputy Under Secretary of Defense
(Personnel & Readiness)
Chairman, Education & Training
Joint Cross-Service Group

Attachments:
1. List of Attendees, January 19, 2005
2. Briefing Slides

Copies:
1. OSD BRAC Office
2. E&T JCSG Coordination Team
3. DoD IG

BRAC 2005
EDUCATION AND TRAINING JOINT CROSS-SERVICE GROUP
January 19, 2005

Attendees

Members:

- Hon Charles S. Abell, Principal Deputy Under Secretary of Defense (Personnel & Readiness) Chair
- VADM Gerry Hoewing, USN, NAVY OPNAV
- BG Tom Maffey, USA, JCS VDJ-7
- Mr. Jim Gunlicks, USA, Army G-3 (DAMO-TR)
- Col Joanna Shumaker, USAF, AF DPX
- Col Mike Massoth, USMC, Deputy Director, Training and Education Command

Others:

- Dr. Paul Mayberry, Deputy Under Secretary of Defense for Readiness
- Mr. Bob Howlett, E&T JCSG Coordination Team
- Ms. Nancy Weaver, E&T JCSG Coordination Team
- Ms. Marsha Warren, Ctr., E&T JCSG Coordination Team
- CAPT Bill Wilcox, USN, N1D
- RADM George Mayer, USN, Chairman, Flight Training Subgroup
- CAPT Gene Summerlin, USN, NAVY BRAC, Flight Training Subgroup
- Col Jimmie Simmons, USAF, ATEC/DOR, Flight Training Subgroup
- Mr. Tom Macia, USA, DAMO-TRS
- Mr Bob Harrison, USA, G3 Training
- Mr Brian Simmons, USA, ATEC/APG, Ranges Subgroup
- Col James Briggs, USAF, AETC/DOO, Specialized Skill Training Subgroup
- CDR Greg Hilscher, USN, Navy-BRAC and SST Subgroup
- Col J Lynes, USMC, JCS/J-7, PDE Subgroup
- CAPT Cathy Osman, USN, JCS/J-7, PDE Subgroup
- Mr. Brian Buzzell, OSD BRAC Contract Support
- Capt Ernest Wearren, USAF, AF-BRAC Office
- LCDR Greg Riels, USN, RADM Mayer Aide

E&T JCSG Principals Meeting

January 19, 2005

Mr. Charles S. Abell
Chairman, E&T JCSG

E&T JCSG Schedule – January

Monday	Tuesday	Wednesday	Thursday	Friday	Sat	Sun
					1	2
3	4 E&T POC Mtg	5 E&T JCSG 1300-1700	6 E&T JCSG 1300-1700	7 ISG Mtg 1030-1200	8	9
10	11 E&T POC Mtg	12 **E&T JCSG** **1300-1700 – 4E869** **(PDE/SST)**	13 **E&T JCSG** **1300-1600 - 3E752** **(FT/SST)**	14 ISG Mtg 1530-1700 *(E&T JCSG Briefs FT Philosophy)*	15	16
17 ***MLK Day***	18 E&T POC Mtg	19 **E&T JCSG** **1300-1700 – 2E223** **(Ranges/PDE/SST)**	20 ***Inauguration***	21 ISG Mtg 1030-1200	22	23
24	25 E&T POC Mtg	26 **E&T JCSG** **1300- 1700 - 4E869** **(PDE/Ranges)**	27 **E&T JCSG** **1300-1700 - 3E752** **(FT/SST)**	28 ISG Mtg 1030-1200	29	30
31						

Agenda

- E&T JCSG Overview
  - ISG Actions
- Subgroup Briefings
  - Ranges
  - Specialized Skill Training
  - Professional Development Education

New Direction and Impacts

- **ISG Meeting,14 Jan 05 — new direction to E&T JCSG**
  - **Deactivate E&TJCSG 0047** ***"Realign and Consolidate Undergrad Pilot, NAV/NFO/CSO Training & Realign Adv Jet with JSG ITS — Columbus, MS"***
  - **Deactivate E&TJCSG 0048** ***"Realign and Consolidate Undergrad Pilot, NAV/NFO/CSO Training & Realign Adv Jet with JSG ITS — Kingsville, TX"***
  - **Modify E&T JCSG 0046**

- **Impacts**
  - **E&T JCSG 0059** ***"Establish Joint Strike Fighter Integrated Training Center (ITC) — NAS Kingsville, TX"***
  - **E&T JCSG 0060** ***"Establish Joint Strike Fighter Integrated Training Center (ITC) — Columbus AFB, MS"***

Go to RANGES BRIEFING

E&T JCSG-Ranges Scenario's

Range Subgroup

Candidate Recommendations

19 Jan 2005

E&T JCSG-Ranges Scenario's

Agenda:

- Scenario Timeline
- Range Subgroup Scenario Summary
- Scenario #0037
- Scenario #0038
- Scenario #0021

Range SUBGROUP Scenario Timeline

Tracking Number	Scenario	SDC at MilDep	SDC at Activity	MilDep to JCSG	Initial COBRA Review	JCSG COBRA OK	Critera 6&7	Criteria 8	Legal Review	JCSG Final Approval
0037	Joint Range East	6-Dec	13-Dec	21-Dec	11-Jan	19-Jan	11-Jan	11-Jan	21-Jan	27-Jan
0038	Joint Range West	6-Dec	13-Dec	21-Dec	11-Jan	19-Jan	11-Jan	11-Jan	21-Jan	27-Jan
0021	RW Air Vehicle T&E OAR Footprint	9-Dec	16-Dec	5-Jan	Not Required 13-Jan	Not Required 19-Jan	Not Required 19-Jan	Not Required 19-Jan	Not Required 28-Jan	Not Required 3-Feb
0051	RW Air Launch Munitions T&E OAR Workload China Lake	9-Dec	16-Dec	18-Jan	24-Jan	27-Jan	27-Jan	27-Jan	4-Feb	11-Feb
10	Joint Urban Ops Center	9-Dec	16-Dec	Pending	Pending	Pending	Pending	Pending	Pending	Pending

E&T JCSG-Ranges Scenario's

Summary

E&T #	Name	Status	Candidate Recommendation
TNG:			
37	Joint Range Coordination Center East	Scenario Approved (11/10/04)	01/19/05
38	Joint Range Coordination Center West	Scenario Approved (11/10/04)	01/19/05
10	Joint Urban Ops Center	Scenario Approved Held in Abeyance (11/11/04)	TBD
T&E:			
21	RW Air Vehicle T&E OAR Footprint	Scenario Approved (11/11/04)	01/19/05
51	RW Air Launched Munitions T&E OAR Workload to China Lake	Scenario Approved (12/02/04)	01/27/05

E&T JCSG-Ranges Scenario's

Range Subgroup

Scenario #0037

19 Jan 2005

Number: 0037
Title: Establish Joint Range Coordination Center East

Proposal

- Establish, under JFCOM, a Joint Range Coordination Center and Detachments to coordinate with Eastern Range Service Schedulers/Managers and Users and provide assistance as required for large scale Service specific and Joint exercises.
- Facilitates cross-functional range use between Training and T&E.
- Gaining: NAS JAX; Eglin AFB; Ft Bragg
- Losing: None. This is a new mission at the gaining sites.

Drivers/Assumptions

- Principles: Recruit/Train
- Transformational Option: #39
- Sites must be within same geographic region, but not necessarily contiguous.
- Will not disrupt current Training or T/E missions.
- The Coordination Center or Detachment does NOT perform the following service functions:

  Range Scheduling
  Range Management
  Range Resource Management

Justification/Impact

- Supports all Service and Joint large scale range use.
- Simplifies coordination of large scale exercises, across multiple ranges.
- Expands on and leverages existing formal and informal relationships.
- Supports DoD Training Transformation.
- Optimizes ground, air, and sea range space for both training and testing.
- Estimated 63 billets from service detailing process.

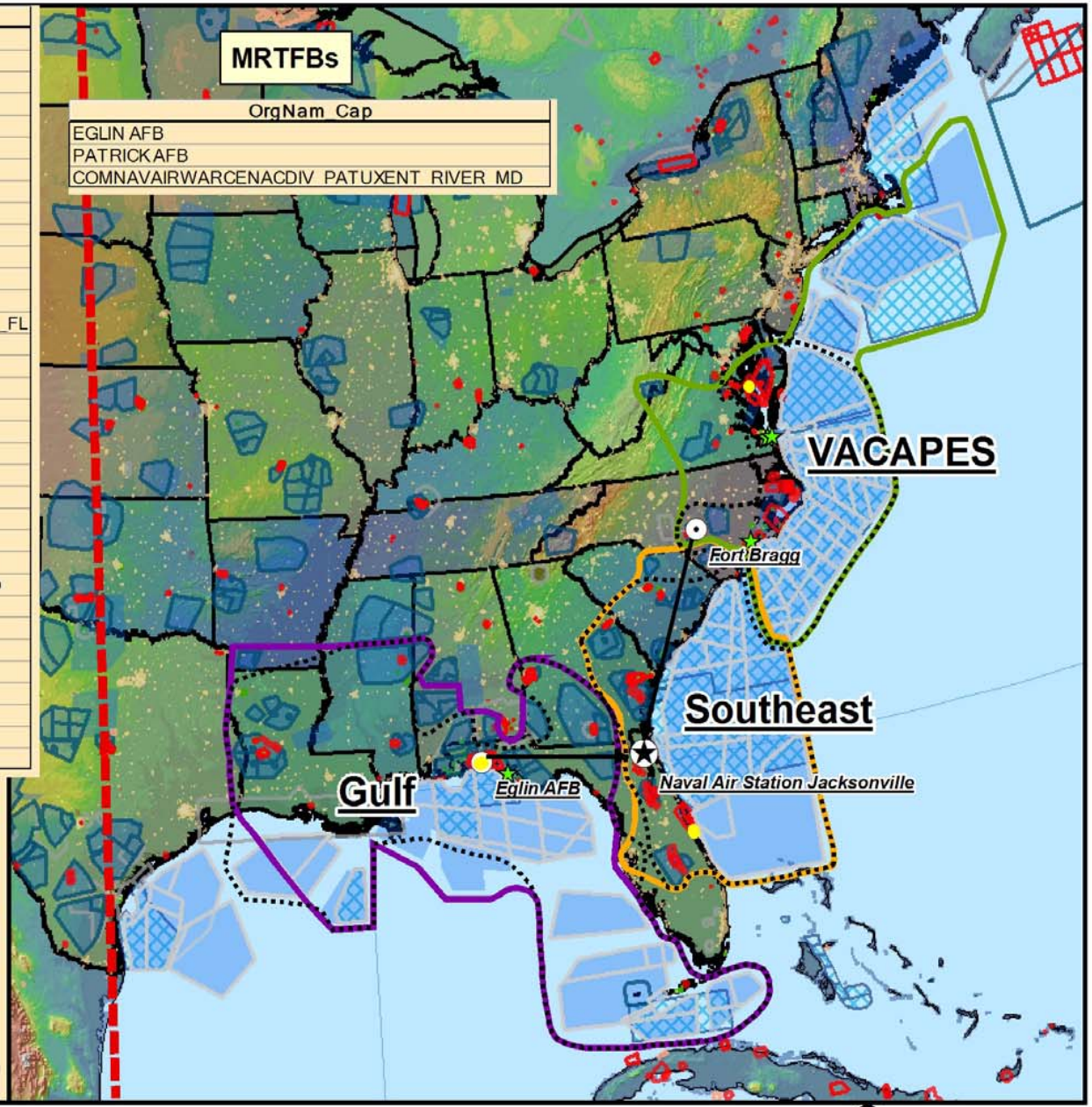
Potential Conflicts

- Service cultural approaches to scheduling/use.
- Other JCSG and Mil Dep Proposals.

Joint Regional Range Coordination Center - East

Draft Deliberative Document - For Discussion Purposes Only - Do Not Release Under FOIA

COMPLEX	ORGNM_CPS
GULF	BARKSDALE AFB
GULF	DANNELLY FIELD AGS
GULF	EGLIN AFB
GULF	FORT BENNING
GULF	KEY FIELD AGS
SE	MACDILL AFB
GULF	MOODY AFB
GULF	NAS NEW ORLEANS ARS
GULF	NAS_JRB_NEW_ORLEANS_LA
GULF	NAS_KEY_WEST_FL
GULF	NAS_MERIDIAN_MS
GULF	NAS_PENSACOLA_FL
GULF	NAS_WHITING_FIELD_MILTON_FL
GULF	NAVSURFWARCEN_COASTSYSSTA_PANAMA_CITY_FL
GULF	TYNDALL AFB
SE	Avon Park
SE	Camp Blanding
SE	FACSFAC_JACKSONVILLE_FL
SE	FORT GORDON
SE	FORT STEWART
SE	MCAS_BEAUFORT_SC
SE	PATRICK AFB
SE	SHAW AFB
VACAPES	CG_MCAS_CHERRY_PT
VACAPES	CG_MCB_CAMP_LEJEUNE_NC
VACAPES	COMNAVAIRWARCENACDIV_PATUXENT_RIVER_MD
VACAPES	FACSFAC_VACAPES_OCEANA_VA
VACAPES	FCTCLANT_DAM_NECK_VA
VACAPES	FORT A P HILL
VACAPES	FORT BRAGG
VACAPES	FORT EUSTIS
VACAPES	LANGLEY AFB
VACAPES	POPE AFB
VACAPES	SEYMOUR JOHNSON AFB



Regional Range combinations

- Gulf
- Southeast
- VACAPES
- Regional Command
- Regional Hub
- OPAREAS
- Range Areas
- Range Areas Off Installation
- Other Military (Al Ranges)
- Alt Littoral OPAREAS
- Surface/Subsurface OPAREAs
- Air Ranges

Special Use Airspace

- Alert
- MOA
- Prohibited
- Restricted
- Warning
- Reference Only - US Urban Areas
- MRTFBs
- RegRangeComb17NOV04

CALIBRE

0 500 1,000 Miles

0 500 1,000 Kilometers

N

NAD83-Albers Projection

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01 Dec 2004

For information contact:
Markus Craig
GIS Program Manager

Candidate E&T 0037

Candidate Recommendations: Establish Joint Range Coordination Center East

Realign, under JFCOM, a Joint Range Coordination Center and Detachments to coordinate with Eastern Range Service Schedulers/Managers and Users and provide assistance as required for large scale Service specific and Joint exercises.

Justification

Supports DoD Training Transformation.

Optimizes ground, air, and sea range space for both training and testing.

Facilitates cross-functional range use between Training and T&E.

Gaining: NAS JAX; Eglin AFB; Ft Bragg

Losing: None. This is a new mission at the gaining sites.

Military Value

MVA:

See Military Value Chart

Payback

1.	One-Time Cost:	$1.5M
2.	MILCON	$1.1M
3.	NPV/:	$93.4M
4.	Payback/Break Even Yr:	(N/A) Never
5.	Steady State:	$6.4M

Impacts

- ✓ **Criteria 6 Job Change – Results of job gain of 65 (Jacksonville), 31 (Fort Walton Beach), and 29 (Fayetteville). Assuming no economic recovery, this recommendation could result in a maximum potential reduction of 0 jobs (0 direct jobs and 0 indirect jobs) over the 2006-2011 period**
- ✓ **Criteria 7 - No Issues**
- ✓ **Criteria 8 - No Issues**

✓ Strategy ✓ Capacity Analysis / Data Verification ❑ JCSG/MilDep Recommended ❑ De-conflicted w/JCSGs

✓ COBRA ✓ Military Value Analysis / Data Verification ✓ Criteria 6-8 Analysis ❑ De-conflicted w/MilDeps

Range Subgroup (TNG) Complexes East

Installations/Activities within the East Complex w/Range (Tng) 1…n MV Priority

	Gulf/Panhandle Complex	Excess %	MV
*	Eglin AFB	8%(S), -86%(G), 9%(A)	1
*	NAS Key West	97%(S), -163%(A)	47
	Ft Benning	-84%(G), -75%(A)	52
	NAS Pensacola	91%(S), 81%(A)	56
	Key Field AGS	98%(A)	55
*	NAVSURWARCEN Coastal	66%(S)	70
	NAS JRB New Orleans		66
	Barksdale AFB	85%(A)	88
	NAS Meridan	-9%(A)	89
	Moody AFB	41%(A)	94
	NAS Whiting Field	-68%(A)	87
	NAS New Orleans ARS	73%(A)	102
	Tyndall AFB	67%(A)	114
	Dannelly Field AGS	43%(A)	134

	VACAPES/Tidewater Complex	Excess %	MV
	MCB Camp Lejeune	97%(S), -75%(G), 28%(A)	15
	FACSFAC VACAPES	-25%(S) ,-87%(A)	25
*	Ft Bragg	-84%(G), -114%(A)	36
*	COMNAVAIRWARCEN PAX RIVER	96%(S), -162%(A)	27
*	Ft AP Hill	-22%(G), -60%(A)	34
	Ft Eustis	-31%(G)	45
	MCAS Cherry Point	56%(A)	69
	Seymour Johnson AFB	63%(A)	77
	FCTCLANT Dam Neck	100%(S)	96
	Langley AFB	96%(A)	116
	Pope AFB	70%(A)	117

	Southeast Complex	Excess %	MV
	Ft Stewart	-86%(G), -3%(A)	30
	FACSFAC Jacksonville	-21%(S), 66%(A)	51
	Ft Gordon	-77%(G), -51%(A)	53
	MCAS Beaufort	100%(A)	62
	Shaw AFB	-26%(G), 39%(A)	37
	Avon Park		NG
	Camp Blanding		NG
*	Patrick AFB		111

* Training and Testing Locations
- 7 Total Sites w/T&E
- 3 MRTFB

Scenario E&T 0037
Establish Joint Range Coordination Center East

Criterion 5 - COBRA

19 January 2005

ROI Summary

Scenario	One-Time Costs	Steady-State Costs	ROI Years	20 Year NPV
E&T 0037	1.475	+6.369	Never	$93.4M

All Dollars shown in Millions

No stead state saving, these are steady state costs.

- **There is no financial ROI associated with this scenario**
- **There are efficiencies**
- **Enables the implementation of the JNTC component of OSD's T2**
- **Avoids overloading existing Service range staff with the additional work required to implement JNTC and the increased cross-service and cross-functional range use sought by OSD**
- **Provides enhanced situational awareness to OSD, JFCOM and the Services concerning the status and capabilities of all DoD ranges.**

Disposition of Billets/Positions

Scenario		OFF	ENL	CIV	STU	TOT
E&T 0037	Eliminate	0	0	0		0
	Move	0	0	0	0	0
	Create	28	15	20	0	63

One-Time Costs Summary

Scenario	Const	Pers	Ovhd	Move	Other	Total Costs	Svgs	Net Costs
E&T 0037	1.146	0	0.0	0.036	0.292	1.475	0	1.475

All Dollars Shown in Millions

MILCON Summary

Scenario: E&T 0037	None			
Construction FAC Description	UM	New	Rehab	Cost
NAS Jacksonville			0.236	0.236
Eglin AFB		0.433		0.433
FT Bragg		0.476		0.476
TOTAL				1.146

Note: All Dollars Shown in Millions

MilCon costs are adjusted for location.

Recurring Costs/Savings Summary

Recurring Costs/Savings FY 07-FY11						
Scenario	O&M	Mil Pers	Other	Total Costs	Svgs	Net Costs
E&T 0037	$ 0.178	6.191	$ 0	$ 6.369	$ 0	$ 6.4/YR

Notes: 1. All figures in Millions

Key Elements of Costs

Scenario: E&T 0037		
Element (All costs recurrent)	Description	Total Net Costs ($M) FY06 - FY11
MilCon	Facilities at all 3 locations	1.146
Personnel	43 Military, 20 Civilian	34.114
Overhead (BOS/SRM)	COBRA model	1.069

Scenario E&T 0037
Establish Joint Range Coordination Center East

Criterion 6 – Economic Impact

19 January 2005

Scenario Description

- **Action 1: Establish Joint Range Hub Complex NAS Jacksonville (29 Personnel)**
- **Action 2: Establish Joint Range Complex Detachment Eglin AFB (17 Personnel)**
- **Action 3: Establish Joint Range Complex Detachment Fort Bragg (17 Personnel)**

Criterion 6 – Employment Change

Base	Direct Loss/Gain	Indirect Loss/Gain	Total Loss/Gain	% of ROI Employment
NAS Jacksonville	+29	+36	+65	+0.01%
Fort Bragg	+17	+12	+29	+0.01%
Eglin AFB	+17	+14	+31	+0.03%

NAS Jacksonville Summary

As of: Thu Jan 06 09:56:05 EST 2005

ECONOMIC IMPACT DATA

Scenario:	Establish Joint Range East
Economic Region of Influence(ROI):	Jacksonville, FL Metropolitan Statistical Area
Base:	NAS JACKSONVILLE
Action:	Joint Range Hub Complex East

Overall Economic Impact of Proposed BRAC-05 Action:

ROI Population (2002):	1,176,480
ROI Employment (2002):	727,765
Authorized Manpower (2005):	13,010
Authorized Manpower(2005) / ROI Employment(2002):	1.79%
Total Estimated Job Change:	65
Total Estimated Job Change / ROI Employment(2002):	0.01%

Eglin AFB Summary

As of: Thu Jan 06 09:56:05 EST 2005

ECONOMIC IMPACT DATA

Scenario:	Establish Joint Range East
Economic Region of Influence(ROI):	Fort Walton Beach-Crestview-Destin, FL Metropolitan Statistical Area
Base:	Eglin AFB
Action:	Joint Range Complex Detachment Florida

Overall Economic Impact of Proposed BRAC-05 Action:

ROI Population (2002):	175,497
ROI Employment (2002):	120,139
Authorized Manpower (2005):	11,732
Authorized Manpower(2005) / ROI Employment(2002):	9.77%
Total Estimated Job Change:	31
Total Estimated Job Change / ROI Employment(2002):	0.03%

Fort Bragg Summary

As of: Thu Jan 06 09:56:06 EST 2005

ECONOMIC IMPACT DATA

Scenario:	Establish Joint Range East
Economic Region of Influence(ROI):	Fayetteville, NC Metropolitan Statistical Area
Base:	BRAGG
Action:	Joint Range Complex Detachment Carolina

Overall Economic Impact of Proposed BRAC-05 Action:

ROI Population (2002):	339,497
ROI Employment (2002):	195,370
Authorized Manpower (2005):	48,081
Authorized Manpower(2005) / ROI Employment(2002):	24.61%
Total Estimated Job Change:	29
Total Estimated Job Change / ROI Employment(2002):	0.01%

Scenario E&T 0037
Establish Joint Range Coordination Center East

Criterion 7 – Community Infrastructure

No Impact

19 January 2005

Scenario E&T 0037
Establish Joint Range Coordination Center West

Criterion 8 – Environmental Profile

No Impact

19 January 2005

Candidate E&T 0037

Candidate Recommendations: Establish Joint Range Coordination Center East

Realign, under JFCOM, a Joint Range Coordination Center and Detachments to coordinate with Eastern Range Service Schedulers/Managers and Users and provide assistance as required for large scale Service specific and Joint exercises.

Justification

Supports DoD Training Transformation.

Optimizes ground, air, and sea range space for both training and testing.

Facilitates cross-functional range use between Training and T&E.

Gaining: NAS JAX; Eglin AFB; Ft Bragg

Losing: None. This is a new mission at the gaining sites.

Military Value

MVA:

See Military Value Chart

Payback

1.	One-Time Cost:	$1.5M
2.	MILCON	$1.1M
3.	NPV/:	$93.4M
4.	Payback/Break Even Yr:	(N/A) Never
5.	Steady State:	$6.4M

Impacts

- ✓ **Criteria 6 Job Change – Results of job gain of 65 (Jacksonville), 31 (Fort Walton Beach), and 29 (Fayetteville). Assuming no economic recovery, this recommendation could result in a maximum potential reduction of 0 jobs (0 direct jobs and 0 indirect jobs) over the 2006-2011 period**
- ✓ **Criteria 7 - No Issues**
- ✓ **Criteria 8 - No Issues**

✓ Strategy ✓ Capacity Analysis / Data Verification ❑ JCSG/MilDep Recommended ❑ De-conflicted w/JCSGs

✓ COBRA ✓ Military Value Analysis / Data Verification ✓ Criteria 6-8 Analysis ❑ De-conflicted w/MilDeps

E&T JCSG-Ranges Scenario's

Range Subgroup

Scenario #0038

19 Jan 2005

Number 0038
Title: Establish Joint Range Coordination Center West

Proposal

- Establish, under JFCOM, a Joint Range Coordination Center and Detachments to coordinate with Western Range Service Schedulers/Managers and Users and provide assistance as required for large scale Service specific and Joint exercises.
- Facilitates cross-functional range use between Training and T&E.
- Gaining: NAS North Island, Coordination Center; Whidbey Island, Detachment; Nellis AFB, Detachment; Ft Bliss, Detachment; JFCOM Schofield Barracks Hi, Detachment
- Losing: None. This is a new mission at the gaining sites.

Drivers/Assumptions

- Principles: Recruit/Train
- Transformational Option: #39
- Sites must be within same geographic region, but not necessarily contiguous.
- Will not disrupt current Training or T/E missions.
- The Coordination Center or Detachment does not perform the following service functions:
  - Range Scheduling
  - Range Management
  - Range Resource Management

Justification/Impact

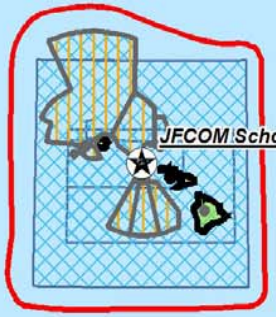
- Supports all Service and Joint large scale range use.
- Simplifies coordination of large scale exercises, across multiple ranges.
- Expands on and leverages existing formal and informal relationships.
- Supports DoD Training Transformation.
- Optimizes ground, air, and sea range space for both training and testing.
- Estimated 97 billets from service detailing process.

Potential Conflicts

- Service cultural approach to scheduling/use.
- Other JCSG and Mil Dep Proposals.

Joint Regional Range Coordination Center - West

Draft Deliberative Document - For Discussion Purposes Only - Do Not Release Under FOIA



Regional Range combinations

- South-West
- High Desert
- Northwest
- Hawaii
- SOCAL
- Regional Command
- Regional Hub
- OPAREAS
- Range Areas
- Range Areas Off Installation
- Other Military (AI Ranges)
- All OPAREAS
- MRTFBs
- Alt Littoral OPAREAS
- Surface/Subsurface OPAREAs
- Air Ranges

Special Use Airspace

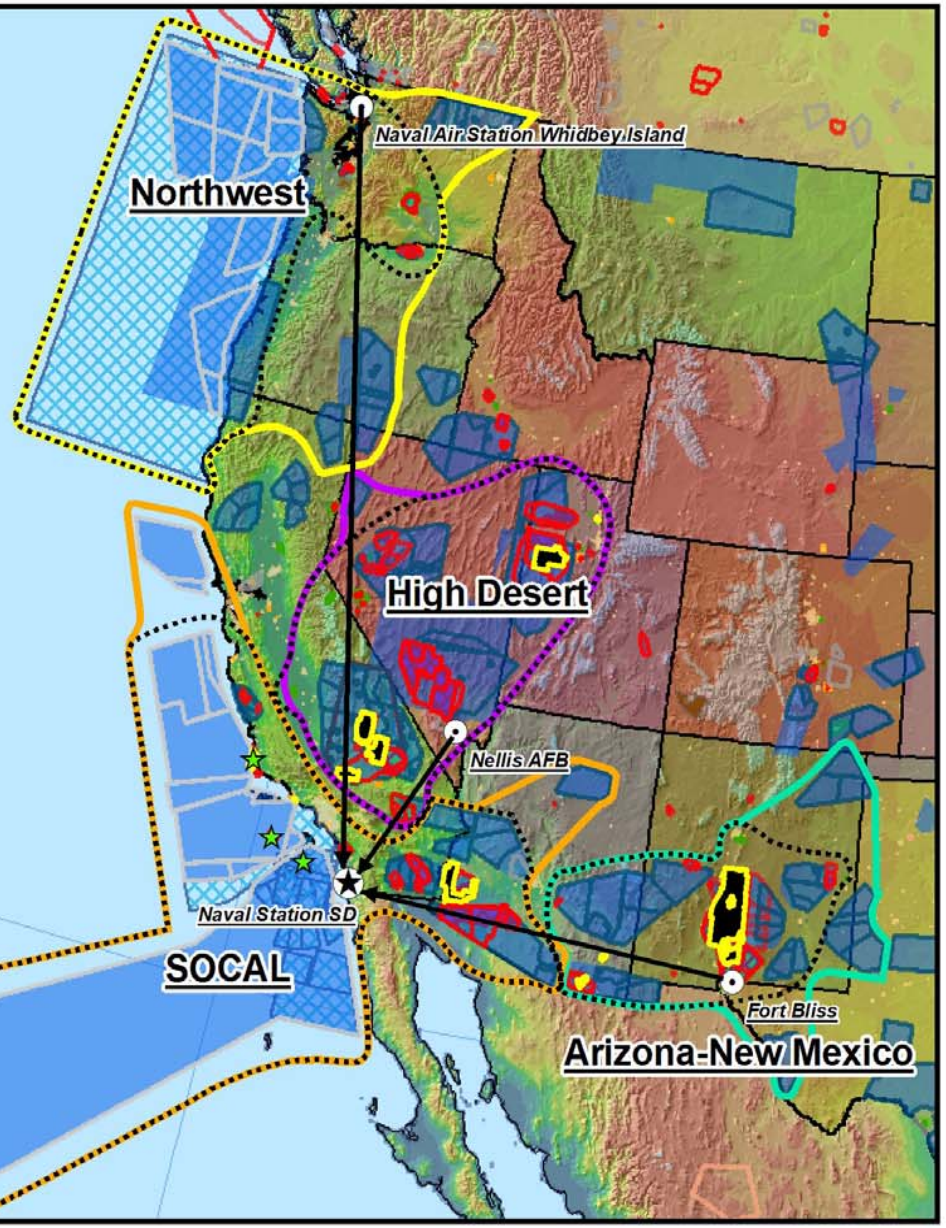
- Alert
- MOA
- Prohibited
- Restricted
- Warning
- Reference Only - US Urban Areas
- RegRangeComb17NOV04

Participating OPAREAs

COMPLEX	ORGNAME
HI	CG_MCB_HAWAII
HI	COMSUBFORPAC_PEARL_HARBOR_HI
HI	NAVSTA_PEARL_HARBOR_HI
HI	SCHOFIELD BARRACKS
HIGH_DESERT	CG_MAGTF_TRNGCOM
HIGH_DESERT	COMNAVAIRWARCENWPNDIV_CHINA_LAKE_CA
HIGH_DESERT	COMSTRKFIGHTWINGPAC_LEMOORE_CA
HIGH_DESERT	DUGWAY PROVING GROUND
HIGH_DESERT	EDWARDS AFB
HIGH_DESERT	HILL AFB
HIGH_DESERT	NAVSTKAIRWARCEN_FALLON_NV
HIGH_DESERT	NELLIS AFB
HIGH_DESERT	NTC AND FORT IRWIN CA
NW	FORT LEWIS
NW	Klamath Falls IAP AGS
NW	MCCHORD AFB
NW	NAS_WHIDBEY_ISLAND_WA
NW	NAVUNSEAWARCENDIV_KEYPORT_WA
SOCAL	CG_MCB_CAMPEN
SOCAL	COMNAVSPECWARCEN
SOCAL	COMNAVSPECWARGRU_ONE
SOCAL	FACSFAC_SAN_DIEGO_CA
SOCAL	LUKE AFB
SOCAL	MCAS_YUMA_AZ
SOCAL	NAVAIRWARCENWPNDIV_PT_MUGU_CA
SOCAL	Tucson IAP AGS
SOCAL	VANDENBERG AFB
SOCAL	YUMA PROVING GROUND
SW	CANNON AFB
SW	DAVIS-MONTHAN AFB
SW	FORT BLISS
SW	FORT HUACHUCA
SW	HOLLOMAN AFB
SW	KIRTLAND AFB

MRTFB

ORGNAM_CAP	COMPLEX
COMNAVAIRWARCENWPNDIV_CHINA_LAKE_CA	HIGH_DESERT
DUGWAY PROVING GROUND	HIGH_DESERT
EDWARDS AFB	HIGH_DESERT
HILL AFB	HIGH_DESERT
NELLIS AFB	HIGH_DESERT
NAVAIRWARCENWPNDIV_PT_MUGU_CA	SOCAL
VANDENBERG AFB	SOCAL
YUMA PROVING GROUND	SOCAL
FORT HUACHUCA	SW
HOLLOMAN AFB	SW
WHITE SANDS MISSILE RANGE	SW



CALIBRE

0 500 1,000 Miles

0 500 1,000 Kilometers

NAD83-Albers Projection

Printed by CALIBRE Systems
15 Dec 2004

For information contact:
Markus Craig
GIS Program Manager

Candidate E&T 0038

Candidate Recommendations: Establish Joint Range Coordination Center West

Establish, under JFCOM, a Joint Range Coordination Center and Detachments to coordinate with Western Range Service Schedulers/Managers and Users and provide assistance as required for large scale Service specific and Joint exercises.

Justification

Supports DoD Training Transformation.

Optimizes ground, air, and sea range space for both training and testing.

Facilitates cross-functional range use between Training and T&E.

Gaining: NAS North Island, Coordination Center; Whidbey Island, Detachment; Nellis AFB, Detachment; Ft Bliss, Detachment; JFCOM Schofield Barracks Hi, Detachment

Losing: None. This is a new mission at the gaining sites.

Military Value

MVA:

See Military Value Chart

Payback

1. **One-Time Cost: $4.1M**
2. **MILCON: $2.8M**
3. **NPV/: $151.4M**
4. **Payback/Break Even Yr: (N/A) Never**
5. **Steady State: $10.2M**

Impacts

- ✓ **Criteria 6 Job Change – Results in a job gain of 57 (San Diego), 31 (El Paso), 33 (Oak Harbor), 29 (Las Vegas), and 31 (Honolulu) Assuming no economic recovery, this recommendation could result in a maximum potential reduction of 0 jobs (0 direct jobs and 0 indirect jobs) over the 2006-2011 period**
- ✓ **Criteria 7 - No Issues**
- ✓ **Criteria 8 - No Issues**

✓ Strategy ✓ Capacity Analysis / Data Verification ❑ JCSG/MilDep Recommended ❑ De-conflicted w/JCSGs

✓ COBRA ✓ Military Value Analysis / Data Verification ✓ Criteria 6-8 Analysis ❑ De-conflicted w/MilDeps

Range Subgroup (TNG) Complexes West

Installations/Activities within the West Complex w/Range (Tng) 1…n MV Priority

	Southwest	Excess %	MV
*	White Sands	-39%(G), -36%(A)	8
*	Ft Bliss	26%(G), 42%(A)	9
	Cannon AFB	-29%(G), 74%(A)	28
*	Ft Huachuca	82%(G), 53%(A)	40
	Davis-Monthan AFB	86%(A)	106
	Kirtland AFB	94%(A)	86
*	Holloman AFB	79%(A)	83

Hawaii	Excess %	MV
NAVSTA Pearl Harbor	24%(S), 94%(A)	29
Schofield Barracks	100%(A)	46
COMSUBFOR Pearl Harbor	-25%(S)	71
MCB HI	15%(G)	63
* PMR Barking Sands	44%(A), 25%(S)	26

Northwest Complex	Excess %	MV
NAS Whidbey Island	82%(G), 73%(A)	11
Ft Lewis	-45%(G), 57%(A)	18
NAVUNDSEAWARCEN Keyport	84%(S)	49
McChord AFB	59%(A)	100
Klamath Falls IAP AGS	95%(A)	104

	High Desert Complex:	Excess %	MV
*	Nellis AFB	-87%(G), 36%(A)	2
*	Hill AFB	13%(G), -163%(A)	3
*	NAVSTKAIRWARCEN Fallon	32%(G), 2%(A)	13
*	China Lake	-35%(G), -49%(A)	14
*	Edwards AFB	-62%(G), -50%(A	24
*	Dugway Proving Grounds	26%(G), 71%(A)	19
*	CG MAGTF TNGCOM	-2%(G), -22%(A)	22
	NTC Ft Irwin	-54%(G), -162%(A)	31
	COMSTRKFIGHTWING Lemoore	89%(A)	80
	MCMWTC Bridgeport	-41%(G)	68

	SOCAL Complex	Excess %	MV
	FACSFAC San Diego	72%(S), -121%(A)	7
	Luke AFB	100%(G), 9%(A	16
*	NAVAIR Pt Mugu	50%(S), -6%(A	4
*	MCAS Yuma	100%(G), 63%(A)	5
*	MCB CAMPEN	54%(S), -40(G), -21%(A)	12
*	Yuma Proving Grounds	-53%(G), -32%(A)	10
	COMNAVSPECWAR GP1	-54%(G)	50
	COMNAVSPECWARCEN	-46%(G)	57
*	Vandenberg AFB	46%(S), -92%(A)	76
	Tucson IAP AGS	71%(A)	99

* Training and Testing Locations
- 17 Total Sites w/T&E
- 12 MRTFB

Scenario E&T 0038
Establish Joint Range Coordination Center West

Criterion 5 - COBRA

19 January 2005

ROI Summary

Scenario	One-Time Costs	Steady-State Costs	ROI Years	20 Year NPV
E&T 0038	4.095	+10.197	Never	$151.376M

All Dollars shown in Millions

No steady state saving, these are steady state costs.

- **There is no financial ROI associated with this scenario**
- **There are efficiencies**
- **Enables the implementation of the JNTC component of OSD's T2**
- **Avoids overloading existing Service range staff with the additional work required to implement JNTC and the increased cross-service and cross-functional range use sought by OSD**
- **Provides enhanced situational awareness to OSD, JFCOM and the Services concerning the status and capabilities of all DoD ranges.**

Disposition of Billets/Positions

Scenario		OFF	ENL	CIV	STU	TOT
E&T 0038	Eliminate	0	0	0		0
	Move	0	0	0	0	0
	Create	42	25	30	0	97

One-Time Costs Summary

Scenario	Const	Pers	Ovhd	Move	Other	Total Costs	Svgs	Net Costs
E&T 0038	2.841	0	0	0.436	0.818	4.095	0	4.095

All Dollars Shown in Millions

MILCON Summary

Scenario: E&T 0038	None			
Construction FAC Description	UM	New	Rehab	Cost
NAVBASE Coronado			0.550	0.550
NAS Whidbey Island			0.198	0.198
Schofield, HI		0.902		0.902
Nellis AFB		0.692		0.692
Bliss, TX		0.498		0.498
TOTAL				2.841

Note: All Dollars Shown in Millions

MilCon costs are adjusted for location.

Recurring Costs/Savings Summary

Recurring Costs/Savings FY 07-FY11						
Scenario	O&M	Mil Pers	Other	Total Costs	Svgs	Net Costs
E&T 0038	$ 0.250	9.947	$ 0	$ 10.197	$ 0	$ 10.2/YR

Notes: 1. All figures in Millions

Key Elements of Costs

Scenario: E&T 0038		
Element (All costs recurrent)	Description	Total Net Costs ($M) FY06 - FY11
MilCon	Facilities at all 5 locations	2.841
Personnel	67 Military, 30 Civilian	54.990
Overhead	COBRA model	1.500

Scenario E&T 0038
Establish Joint Range Coordination Center East

Criterion 6 – Economic Impact

19 January 2005

Scenario Description

- **Action 1: Establish Joint Range Hub Complex NAS North Island (29 Personnel)**
- **Action 2: Establish Joint Range Complex Detachment Fort Bliss (17 Personnel)**
- **Action 3: Establish Joint Range Complex Detachment NAS Whidbey Island (17 Personnel)**
- **Action 4: Establish Joint Range Complex Detachment Nellis AFB (17 Personnel)**
- **Action 5: Establish Joint Range Complex Detachment Schofield Barracks (17 Personnel)**

Criterion 6 – Employment Change

Base	Direct Loss/Gain	Indirect Loss/Gain	Total Loss/Gain	% of ROI Employment
NAS North Island	+29	+28	+57	+0.00%
Fort Bliss	+17	+14	+31	+0.01%
NAS Whidbey Island	+17	+16	+33	+0.09%
Nellis AFB	+17	+12	+29	+0.00%
Schofield Barracks	+17	+14	+31	+0.01%

NAVBASE Coronado (NAS North Island) Summary

As of: Fri Jan 07 09:16:47 EST 2005

ECONOMIC IMPACT DATA

Scenario:	Establish Joint Range West
Economic Region of Influence(ROI):	San Diego-Carlsbad-San Marcos, CA Metropolitan Statistical Area
Base:	NAVBASE CORONADO (NAS North Island)
Action:	Joint Range Hub Complex West

Overall Economic Impact of Proposed BRAC-05 Action:

ROI Population (2002):	2,904,687
ROI Employment (2002):	1,806,321
Authorized Manpower (2005):	36,243
Authorized Manpower(2005) / ROI Employment(2002):	2.01%
Total Estimated Job Change:	57
Total Estimated Job Change / ROI Employment(2002):	0%

Fort Bliss Summary

As of: Fri Jan 07 09:16:47 EST 2005

ECONOMIC IMPACT DATA

Scenario:	Establish Joint Range West
Economic Region of Influence(ROI):	El Paso, TX Metropolitan Statistical Area
Base:	BLISS
Action:	Joint Range Complex Detachment Texas

Overall Economic Impact of Proposed BRAC-05 Action:

ROI Population (2002):	695,123
ROI Employment (2002):	328,741
Authorized Manpower (2005):	14,919
Authorized Manpower(2005) / ROI Employment(2002):	4.54%
Total Estimated Job Change:	31
Total Estimated Job Change / ROI Employment(2002):	0.01%

NAS Whidbey Island Summary

As of: Fri Jan 07 09:16:47 EST 2005

ECONOMIC IMPACT DATA

Scenario:	**Establish Joint Range West**
Economic Region of Influence(ROI):	Oak Harbor, WA Micropolitan Statistical Area
Base:	NAS WHIDBEY ISL
Action:	Joint Range Complex Detachment Washington

Overall Economic Impact of Proposed BRAC-05 Action:

ROI Population (2002):	75,130
ROI Employment (2002):	35,843
Authorized Manpower (2005):	9,397
Authorized Manpower(2005) / ROI Employment(2002):	26.22%
Total Estimated Job Change:	33
Total Estimated Job Change / ROI Employment(2002):	0.09%

Nellis AFB Summary

As of: Fri Jan 07 09:16:47 EST 2005

ECONOMIC IMPACT DATA

Scenario:	Establish Joint Range West
Economic Region of Influence(ROI):	Las Vegas-Paradise, NV Metropolitan Statistical Area
Base:	Nellis AFB
Action:	Joint Range Complex Detachment Nevada

Overall Economic Impact of Proposed BRAC-05 Action:

ROI Population (2002):	1,516,274
ROI Employment (2002):	890,855
Authorized Manpower (2005):	7,894
Authorized Manpower(2005) / ROI Employment(2002):	0.89%
Total Estimated Job Change:	29
Total Estimated Job Change / ROI Employment(2002):	0%

Schofield Barracks Summary

As of: Fri Jan 07 09:16:47 EST 2005

ECONOMIC IMPACT DATA

Scenario:	Establish Joint Range West
Economic Region of Influence(ROI):	Honolulu, HI Metropolitan Statistical Area
Base:	SCHOFIELD
Action:	Joint Range Complex Detachment Hawaii

Overall Economic Impact of Proposed BRAC-05 Action:

ROI Population (2002):	892,562
ROI Employment (2002):	573,389
Authorized Manpower (2005):	17,614
Authorized Manpower(2005) / ROI Employment(2002):	3.07%
Total Estimated Job Change:	31
Total Estimated Job Change / ROI Employment(2002):	0.01%

Scenario E&T 0038
Establish Joint Range Coordination Center East

Criterion 7 – Community Infrastructure

No Impact

19 January 2005

Scenario E&T 0038
Establish Joint Range Coordination Center West

Criterion 8 – Environmental Profile

No Impact

19 January 2005

Candidate E&T 0038

Candidate Recommendations: Establish Joint Range Coordination Center West

Establish, under JFCOM, a Joint Range Coordination Center and Detachments to coordinate with Western Range Service Schedulers/Managers and Users and provide assistance as required for large scale Service specific and Joint exercises.

Justification

Supports DoD Training Transformation.

Optimizes ground, air, and sea range space for both training and testing.

Facilitates cross-functional range use between Training and T&E.

Gaining: NAS North Island, Coordination Center; Whidbey Island, Detachment; Nellis AFB, Detachment; Ft Bliss, Detachment; JFCOM Schofield Barracks Hi, Detachment

Losing: None. This is a new mission at the gaining sites.

Military Value

MVA:

See Military Value Chart

Payback

1. **One-Time Cost: $4.3M**
2. **MILCON: $3.1M**
3. **NPV/: $151.6M**
4. **Payback/Break Even Yr: (N/A) Never**
5. **Steady State: $10.2M**

Impacts

- ✓ **Criteria 6 Job Change – Results in a job gain of 57 (San Diego), 31 (El Paso), 33 (Oak Harbor), 29 (Las Vegas), and 31 (Honolulu) Assuming no economic recovery, this recommendation could result in a maximum potential reduction of 0 jobs (0 direct jobs and 0 indirect jobs) over the 2006-2011 period**
- ✓ **Criteria 7 - No Issues**
- ✓ **Criteria 8 - No Issues**

✓ Strategy ✓ Capacity Analysis / Data Verification ❑ JCSG/MilDep Recommended ❑ De-conflicted w/JCSGs

✓ COBRA ✓ Military Value Analysis / Data Verification ✓ Criteria 6-8 Analysis ❑ De-conflicted w/MilDeps

E&T JCSG-Ranges Scenario's

Range Subgroup

(T&E Input)

19 Jan 2005

Number 0021
Title: Realign, Relocate and Consolidate Rotary Wing Air Vehicle T&E OAR Footprint

Proposal	Drivers(D)/Assumptions(A)
▪ Realign, relocate and consolidate T&E OAR capabilities and workload for manned and unmanned rotary wing air vehicle (including tilt rotor) and associated avionics including initial integration of offensive and defensive systems, propulsion, and airframes with primary R&D and D&A sites. ▪ Gaining Locations: NAWC-AD Patuxent River and Redstone Arsenal ▪ Losing Locations: Edwards AFB and Fort Rucker	▪ (A) Difficult/expensive to replace/unique capabilities at existing sites should be retained ▪ (A) Electronic Combat and Air Armament specific OAR work will be done elsewhere. ▪ (A) Two OARs are required to support rotary wing air vehicle T&E workload. ▪ (A) Sea-ship interface and Navy shipboard compatibility work will remain at NAWC-AD Patuxent River ▪ (A) All tilt-rotor work will be consolidated at NAWC-AD Patuxent River. ▪ (A) "Legacy" rotary wing workload will remain with respective Service.
Justification/Impact	**Potential Conflicts**
▪ Enhances synergy of T&E OAR rotary wing aircraft work with rotary wing research, development, acquisition, and non-OAR T&E work already at NAWC-AD Patuxent River (H-60, H-1, H-53, V-22) and Redstone Arsenal.	▪ TJCSG potentially has three competing rotary wing scenarios. This is one of three TESWG OAR scenarios that are compatible with the individual TJCSG companion scenarios. Coordination, including consolidation of the respective scenario datacalls, is required.

Recommendations for E&T-0021

E&T-0021Scenario Actions:

1) Air Force-to-Navy: Edwards AFB to NAWC-AD, NAS Patuxent River
2) Army-to-Army: Fort Rucker (ATTC) to Redstone Arsenal

Air Force-to-Navy Action:

- Edwards AFB rotary wing testing on CV-22 (only program) ceases operations in early FY08
- All OAR test personnel will remain to support other fixed wing tests after FY08
- Ongoing tests require terrain types at Edwards
- Realignment to NAWC-AD NAS Patuxent River would cause unnecessary program disruption

Recommend deleting USAF-to-Navy action

Army-to-Army Action:

- Considers only the T&E Open Air Range (purview of Ranges Subgroup)
- TJCSG-005 "Establish Joint Centers for Rotary Wing Air Platforms R, D&A, and T&E" addresses non-OAR T&E for same installations/organization.
- 5 Apr 04 MOA between Chair, TJCSG and Chair, E&T JCSG recognized the need for coordination on compatible scenario development and analysis.
- Recommend combining E&T-0021 with TJCSG-005 for analysis and evaluation as one scenario under TJCSG purview (with TESWG assisting TJCSG as required),closing E&T-0021 as a separate scenario.

Recommend transferring Army-to-Army action to TJCSG for disposition with TJCSG-005 and deleting E&T-0021

E&T JCSG-Ranges Scenario's

Summary

E&T #	Name	Status	Candidate Recommendation
TNG:			
37	Joint Range Coordination Center East	Scenario Approved (11/10/04)	01/19/05
38	Joint Range Coordination Center West	Scenario Approved (11/10/04)	01/19/05
T&E:			
21	RW Air Vehicle T&E OAR Footprint	Scenario Approved (11/11/04)	01/19/05
51	RW Air Launched Munitions T&E OAR Workload to China Lake	Scenario Approved (12/02/04)	01/26/05
10	Joint Urban Ops Center	Scenario Approved Held in Abeyance (11/11/04)	TBD

Specialized Skill Training Subgroup

Agenda

- **SST Candidate Recommendation Timeline**
- **E&T 0041 Consolidated Navy/Marine Crypto/Intelligence Training at (Dam Neck, VA) (E&T JCSG Discussion)**

SST Subgroup Scenario Timeline

Tracking Number	Scenario	SDC at MilDep	SDC at Activity	MilDep to JCSG	Initial COBRA Review	JCSG COBRA OK	Criteria 6&7	Criteria 8	Legal Rev	JCSG Final Approval
0004	JCE Supply	22 Nov	30 Nov	22 Dec	21 Dec	06 Jan	13 Jan	20 Jan	Deactivated	
0005	Consolidate Trans Mgmt	22 Nov	30 Nov	17 Dec	3 Jan	06 Jan	13 Jan	20 Jan	Hold Status	
0014	JCE Religious	22 Nov	30 Nov	17 Dec	3 Jan	06 Jan	13 Jan	20 Jan	26 Jan	27 Jan
0015	JCE Legal	22 Nov	30 Nov	17 Dec	3 Jan	06 Jan	13 Jan	20 Jan	26 Jan	27 Jan
0016	JCE Culinary	22 Nov	30 Nov	17 Dec	21 Dec	06 Jan	13 Jan	20 Jan	26 Jan	27 Jan
0017	JCE Admin, Per, Finance	22 Nov	30 Nov	17 Dec	21 Dec	06 Jan	13 Jan	20 Jan	Deactivated	
0018	JCE Intel	22 Nov	30 Nov	17 Dec	21 Dec	06 Jan	13 Jan	20 Jan	Deactivated	
0029	Army Prime Power	22 Nov	30 Nov	13 Dec	14 Dec	16 Dec	6 Jan	13 Jan	20 Jan	27 Jan
0030	Privatize DLI	22 Nov	30 Nov	03 Dec	29 Dec	06 Jan	13 Jan	20 Jan	Deactivated	

SST Subgroup Scenario Timeline

Tracking Number	Scenario	SDC at MilDep	SDC at Activity	MilDep to JCSG	Initial COBRA Review	JCSG COBRA OK	Criteria 6&7	Criteria 8	Legal Rev	JCSG Final Approval
0031	DLI to Ft Meade	22 Nov	30 Nov	3 Dec	29 Dec	6 Jan	13 Jan	20 Jan	Deactivated	
0039	JCE Diver Trng	24 Nov	30 Nov	9 Dec	14 Dec	16 Dec	6 Jan	6 Jan	10 Jan	13 Jan
0040	JCE Intel	24 Nov	30 Nov	27 Dec	21 Dec	06 Jan	13 Jan	20 Jan	Deactivated	
0041	Navy/Marine Intel/Crypto	24 Nov	30 Nov	9 Dec	21 Dec	06 Jan	13 Jan	20 Jan	26 Jan	27 Jan
0042	Army/AF Intel/Crypto	24 Nov	30 Nov	17 Dec	23 Dec	06 Jan	13 Jan	20 Jan	Deactivated	
0043	DLI to Goodfellow	24 Nov	30 Nov	17 Dec	29 Dec	06 Jan	13 Jan	20 Jan	Deactivated	
0053	Consolidate Trans Mgmt	10 Dec	14 Dec	3 Jan	03 Jan	06 Jan	13 Jan	20 Jan	26 Jan	27 Jan
0055	Joint Strike Fighter (ITC) Eglin	17 Dec	23 Dec	7 Jan	13 Jan	20 Jan	27 Jan	27 Jan	3 Feb	4 Feb
0056	Joint Strike Fighter (MTC) Sheppard	17 Dec	23 Dec	7 Jan	13 Jan	20 Jan	27 Jan	27 Jan	3 Feb	4 Feb

SST Subgroup Scenario Timeline

Tracking Number	Scenario	SDC at MilDep	SDC at Activity	MilDep to JCSG	Initial COBRA Review	JCSG COBRA OK	Criteria 6&7	Criteria 8	Legal Rev	JCSG Final Approval
0057	Joint Strike Fighter (MTC) Pensacola	17 Dec	23 Dec	7 Jan	13 Jan	20 Jan	27 Jan	27 Jan	3 Feb	4 Feb
0059	Joint Strike Fighter (ITC) Kingsville	17 Dec	23 Dec	7 Jan	13 Jan	20 Jan	27 Jan	27 Jan	3 Feb	4 Feb
0060	Joint Strike Fighter (ITC) Columbus	17 Dec	23 Dec	7 Jan	13 Jan	20 Jan	27 Jan	27 Jan	3 Feb	4 Feb

E&T 0041 Consolidate Navy and Marine Corps Intelligence Training (Dam Neck, VA)

Scenario	Drivers/Assumptions
▪ Realign Dam Neck, VA by consolidating Navy and Marine Corps Intelligence Training. Realign NAS Pensacola, FL (Corry Station) by relocating Cryptology School and Center to NAS Oceana, VA (NAVSTA Dam Neck Annex). Provide by disestablishing all Cryptology training at NAS Pensacola, FL (Corry Station). The intent of this scenario is to consolidate like courses while maintaining service unique capabilities.	▪ Principles: Organize and Train ▪ Transformational Options: Establish Centers of Excellence for Joint or Inter-service education and training by combining or co-locating like schools ▪ Establish "joint" officer and enlisted specialized skill training (initial skill, skill progression & functional)
Justification/Impact	**Potential Conflicts**
▪ Uses Inter-service Training Review Organization as the baseline ▪ Train as you fight "jointly" ▪ Eliminates redundancy, leased space/costs	

Approved__x____ Disapproved_____ Revised_____ Deferred_____

Candidate # E&T 0041

Candidate Recommendation: Realign NAS Oceana, VA (NAVSTA Dam Neck Annex) by consolidating Navy and Marine Corps Intelligence Training. Realign NAS Pensacola, FL (Corry Station) by relocating Cryptology School and Center to NAS Oceana, VA (Dam Neck Annex). Provide by disestablishing all Cryptology training at NAS Pensacola, FL (Corry Station). The intent of this scenario is to consolidate like courses while maintaining service unique capabilities.

Justification

- ✓ Uses Inter-service Training Review Organization as the baseline
- ✓ Eliminates redundancy and cost
- ✓ Train as we fight "jointly"

Military Value

✓ Military Value:

	Initial Skills	Skills Progression	Functional
Dam Neck:	35.20	35.90	37.76
NAS Pensacola:	59.05	45.52	39.25

Payback

✓ One-time cost:	$205.388
✓ MILCON:	$193.780
✓ NPV	$219.257
✓ Payback Yrs/Break Even Yr:	Never/Never
✓ Steady State	$1.435
✓ Mil/Civ Reductions:	11/10
✓ Mil/Civ/Stu Relocated:	692/70/779

All Dollars Shown in Millions

Impacts

- ✓ Criterion 6: No Issues
- ✓ Criterion 7: No Issues
- ✓ Criterion 8: Dam Neck impacted by laws and regulations for Marine Mammal Protection Act, has noise contours and discharges water to an impaired waterway.

☑ Strategy ☑ Capacity Analysis / Data Verification ☐ JCSG/MilDep Recommended ☑ De-conflicted w/JCSGs

☑ COBRA ☑ Military Value Analysis / Data Verification ☑ Criteria 6-8 Analysis ☑ De-conflicted w/MilDeps