

## Chapter 1

### WTI Course Agenda Topics

- Functional Area: WTI Course Matrix
- Agenda Item: WTI PWTI Quota/Aircraft Allocations
- Recommendations:
1. That PWTI quotas be resolved by Major Command representatives.
  2. That Wing representatives determine aircraft distribution based on PWTI quotas.
  3. 1<sup>st</sup>, 2<sup>nd</sup>, 3<sup>rd</sup> and 4<sup>th</sup> MAW representatives coordinate prior to planning conference for aircraft support of 1<sup>st</sup> MAW PWTIs.
    - 1<sup>st</sup> MAW: LtCol Workman, DSN: 645-7725
    - 2<sup>nd</sup> MAW: Maj Spake, DSN: 582-5843/4439
    - 3<sup>rd</sup> MAW: Maj Burk, DSN: 267-4009/6051
    - 4<sup>th</sup> MAW: Maj Ford, DSN: 678-0529
- T/O Conference/Post Planning Conference**
- 1<sup>st</sup> MAW: LtCol Workman via email
  - 2<sup>nd</sup> MAW: No G-3 rep, MAG-26 Maj Bien
  - 3<sup>rd</sup> MAW: Capt Simmons
  - 4<sup>th</sup> MAW: LtCol Graham
4. That the PWTI quotas and aircraft allocations listed below are current as of the end of the T/O Conference and not expected to change unless affected by “real world” requirements.
- Conference Action: Concur

**Note: All line numbers provided in the Planning Conference Results are from WTI 2-04, and are provided only for ease of reference. WTI 1-05 line numbers will be solidified at the WTI 1-05 T/O Conference (26-28 Jul 04). All WTI correspondence and billet nominations must refer to the WTI 1-05 T/O for line numbers.**

**FIXED WING (FW)  
PWTI/AIRCRAFT  
ALLOCATIONS**

WTI 2-04 LINE NUMBER	AIRCRAFT TYPE	1 <sup>ST</sup> MAW PWTI/ACFT	2D MAW PWTI/ACFT	3D MAW PWTI/ACFT	4 <sup>TH</sup> MAW PWTI/ACFT	OTHER PWTI/ACFT	TOTAL NO PWTI/ACFT
3001	F/A-18A	0	0	0	0		0/0
3001	F/A-18C/ A+	0/0	0	2/2(Note 1)	0/0		2/2 (4)
3002	F/A-18D	0	0	1/3	0		1/3
3003	F/A-18D WSO	0	0	1	0		1
3007	AV-8B (N)	0	1/1	3/2	0		4/3
3007	AV-8B (II+)	0	0/0	0/4	0		0/4
3008	EA-6B	0	0/1(Note 2)	0	0		0/1 (1)
3009	EA-6B ECMO	0	0	0	0		
3027	E-8C						TBD
3027B	E-2C					2/?	2/?
3028	EC-130						TBD
30XX	E-3					2/?	2/?
3010	KC-130	1/1		0/0	1/1	0/1(Note 2)	2/2 (4)
	<b>TOTALS</b>	<b>1/1</b>	<b>1/2</b>	<b>7/11</b>	<b>1/1</b>	<b>4/? (Note 3)</b>	<b>14/15</b>

**HELICOPTER (RW)\*  
PWTI/AIRCRAFT  
ALLOCATIONS**

WTI 2-04 LINE NUMBER	AIRCRAFT TYPE	1 <sup>ST</sup> MAW PWTI/ACFT	2D MAW PWTI/ACFT	3D MAW PWTI/ACFT	4 <sup>TH</sup> MAW PWTI/ACFT	OTHER PWTI/ACFT	TOTAL NO PWTI/ACFT
3011	CH-46E*	1/0	4/5	5/8	0/0		9/13
3012	CH-53D*	2/4	0	0	0		2/4
3013	CH-53E*	0	0/0	5/9	0		5/9
3014	UH-1N*	0	1/2	3/5	0/1		4/8
3015	AH-1W	0	2/2	4/6	0/1		6/9
3016	Coalition (AUS)					1/0	
3016	Coalition (UK)					1/0	
3016	Coalition (IZ)					2/0	
3017	H-6 (ARMY)						
3018	H-47 (ARMY)						
3019	H-53J (USAF)						
	<b>TOTALS</b>	<b>3/4</b>	<b>7/9</b>	<b>16/27</b>	<b>0/2</b>	<b>4/0 (Note 3)</b>	<b>26/43</b>

**NOTE 1:** 3<sup>rd</sup> MAW FA-18 Aircraft and maintainers are below the requirement. Looking elsewhere for support.

**NOTE 2:** 2<sup>ND</sup> MAW to provide an EA-6B and KC-130J for WTI support. EA-6B dates TBD (Common and Generic flight phase) are 4 Oct-21 Oct 04. KC-130 will be needed throughout the class. 2<sup>nd</sup> MAW wants to send Det. Needs further coordination.

**NOTE 3:** JOINT/COALITION/AC2W STUDENT & AIRCRAFT NUMBERS ARE ESTIMATES ONLY.

**\* IAW the "Crew Concept", one Crew Chief and one Aerial Gunner/Observer are required to support each PWTI.**

### Tactical Support Aircraft

AIRCRAFT TYPE	ACFT REQUIRED	2D MAW ACFT	3D MAW ACFT	4TH MAW ACFT	TOTAL NO ACFT
CH-46E*	1		1 (1)		1 (1)
CH-53E*	1		1		1

\* IAW the "Crew Concept", one Crew Chief and one Aerial Gunner/Observer are required to support each TACSPT crew.

### HELICOPTER (RW)\* CREW CHIEF PWTI ALLOCATIONS

WTI 2-04 LINE NUMBER	AIRCRAFT TYPE	1 <sup>ST</sup> MAW	2D MAW	3D MAW	4 <sup>TH</sup> MAW	OTHER	TOTAL NO
3109	H-60 (NAVY)						
3109	H-60 (ARMY)						
3110	CH-46E C/C	1	5 (4)	4 (5)	0	0	10 (10)
3111	CH-46E A/O	1	2 (4)	4 (5)	0	2 (Note 1)	9 (10)
3112	CH-53D C/C	4	0	0	0		4 (2)
3113	CH-53D A/O	0	0	0	0		0 (2)
3114	CH-53E C/C	0	2 (0)	5 (5)	2 (0)		9 (5)
3115	CH-53E A/O	0	0	1 (5)	0		1 (5)
3116	UH-1N C/C	0	1	3	1		5 (4)
3117	UH-1N A/O	0	1	2	1		4 (4)
3118	H-47 (ARMY)						
3119	H-53 (USAF)						
<b>TOTALS</b>		<b>6</b>	<b>11</b>	<b>19</b>	<b>4</b>		<b>42</b>

Note 1: HMM-163 to provide two qualified AOs with addition of "extra" pilot PWTI..

### KC-130 TSO/LOADMASTER/FLIGHT ENGINEER PWTI ALLOCATIONS

WTI 2-04 LINE NUMBER	AIRCRAFT TYPE	1 <sup>ST</sup> MAW	2D MAW	3D MAW	4 <sup>TH</sup> MAW	OTHER	TOTAL NO
3010	TSO (OFF)	0	0	0	0		0
3101	TSO (ENL)	0	0	0	1		1
3102	LOADMASTER	1	0	0	1		2
3103	FLT ENGINEER	1	0	0	1		2
<b>TOTALS</b>		<b>2</b>	<b>0</b>	<b>0</b>	<b>3</b>		<b>5</b>

**INTEL/AVIATION GROUND SUPPORT/  
GROUND COMBAT/COMMAND, CONTROL AND  
COMMUNICATIONS PWTI ALLOCATIONS**

WTI 2-04 LINE NUMBER	COMMUNITY	1 <sup>ST</sup> MAW/ 3RDMARDIV PWTI	2D MAW/ 2NDMARDIV PWTI	3D MAW/ 1STMARDIV PWTI	4 <sup>TH</sup> MAW/ 4THMARDIV PWTI	OTHER PWTI	TOTAL NO PWTI
3020	TACC/72XX	0	0	0	0		0
3021	TAOC/7210	1	0	0	0		1
3022	DASC/7208	0	1	1	0		2
3023	PATRIOT 14A or 14E	0	0	0	0		0
3024	GBAD/7204	1	0	0	0	1	2
3025	MATC/7220	1	0	1	0		2
3026	COMMO/0602	1	0	1	0		2
3029	UAV/7315	0	0	0	0		0
3125	TACC (ENL)	0	0	0	0		0
3127	DASC (ENL)	0	1	0	0		1
3130	GBAD (ENL)	0	0	0	0		0
3131	TAOC (ENL)	1	0	1	1		3
3132	ATC	0	0	1	0		1
3133	UAV	0	0	0	0		0
3134	Coalition					1	1
3030	INTEL (0202/7/6)*	3	3	3	0	1	10
3040	GCD	?	3	3	0	?	6
3050	AGS	2	4	2	0		8
3050	WX Officer	0	0	2	0		2
305X	WX Forecaster (ENL)	0	0	0	0		0
	<b>TOTAL</b>	<b>10</b>	<b>12</b>	<b>15</b>	<b>1</b>	<b>3</b>	<b>41</b>

\* NOTE- USMC UNITS REQUESTING AN INTELLIGENCE OFFICER NOMINATION MUST SEND 1 ENLISTED AUGMENTATION NOMINATION (LCPL-SGT, 0231) TO SUPPORT THE WTI CLASS

**EMBEDDED CURRICULUM STUDENTS**

WTI 2-04 LINE NUMBER	COMMUNITY	1 <sup>ST</sup> MAW/ 3RDMARDIV PWTI	2D MAW/ 2NDMARDIV PWTI	3D MAW/ 1STMARDIV PWTI	4 <sup>TH</sup> MAW/ 4THMARDIV PWTI	OTHER PWTI	TOTAL NO PWTI
3129	MMT	1	2	2	0		5
3150	ABOC F/W 75XX	0	0	1	0		1
3151	ABOC R/W 75XX	1	0	1	0		2
3152	ABOC C3 72XX	0	0	2	0		2
3153	LET 7212/04	4	0	0	0	1	5
3160	AOC 7502/75XX	3	6	4	?		13 (12)
	<b>TOTAL</b>	<b>9</b>	<b>8</b>	<b>10</b>	<b>?</b>	<b>1</b>	<b>28</b>

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Functional Area: Operations

Agenda Item: GCD/Joint AC2W Orientation flights ISO the WTI Course

Discussion: The WTI syllabus affords GCD PWTI and Joint AC2W students exposure to CAS planning and execution through familiarization/orientation flights in the TAV-8B, AH-1W, UH-1N and/or FA-18B/D. These flights provide first hand demonstration of respective aircraft strike capabilities and insight into the multitude of factors required for timely, accurate CAS. These flights provide a unique opportunity to GCD PWTI and Joint AC2W students and are a highlight in their training. Required 27 Sep-2 Oct 04 (D-1 through D+4).

Recommendation: Wing Commanders allocate support aircraft in accordance with the following matrix. Provide two FW pilots per FA-18 and TAV-8 IOT maximize throughput.

AIRCRAFT TYPE	WTI 2-04 Line Number	NUMBER	MAJOR COMMAND
F/A-18B/D	3301	1	Not Supportable
TAV-8B	3302	1	Not Supportable
AH-1W	3303	2	Not Supportable
UH-1N	3304	2	Not Supportable

Conference Action: Concur...TAV-8B not supported from 2<sup>nd</sup> MAW. MAWTS-1 has dirlauth to coordinate with VMFA-134 IOT determine F/A-18B support timeline.

**T/O Conference/Post Planning Conference:** VMFA-134 cannot support. VMAT-203's participation TBD.

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Functional Area: Operations

Agenda Item: Augment Instructors, Functional Check Pilots (FCPs), Tactical Support and Augment Aircrew Allocations.

Discussion: The key augment aviation/ground personnel requirements worksheet is provided to assign required augment instructors based on PWTI/aircraft requirements. Nomination messages to be submitted NLT D-40 (19 Aug 04) IAW WTI 1-05 External Milestones (O51) and WTI 1-05 Planning Guide.

Recommendation:

1. Approve number/type.

2. Conference attendees assign/allocate all key augment personnel. Augment Instructor numbers are dependent on PWTI loads. Augment FCF crews are required on an approximate ratio of 1 FCF crew per 5 aircraft for all T/M/S.

Conference Action:

Concur...2<sup>nd</sup> MAW not planning to support WTI 1-05.

**T/O Conference/Post Planning Conference:** Revised numbers based on PWTI/aircraft resolution from Wing and Group representatives.



WTI 2-04* LINE NUMBER	KEY AUGMENT/MOS	MAWTS-1 STAFF	AUG REQ#	NUMBER AND COMMAND PROVIDING					NOTE
				1 <sup>ST</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>TH</sup>	OTHER	
3210	CH-46E 7562/7577	11 (2)	2	1		1			AUG INST NOTE (3)
3260	CH-46E CREW CHIEF	3	5	1	2	2			AUG INST NOTE (4)
3310	CH-46E 7562		1		1				TAC SUP NOTE (6)
3310	CH-46E CO-PLT 7562		1		1				TAC SUP CP
3410	CH-46E 7562		2		1	1			FCP NOTE (5)
3410	CH-46E CO-PLT 7562		2		1	1			FCP/CP
3213	UH-1N 7563/7577	7 (3)	1			1			AUG INST
3263	UH-1N CREW CHIEF	2	1			1			AUG INST NOTE (4)
3413	UH-1N 7563		2			2			FCP NOTE (5)
3304	UH-1N 7563		1			1			GCD PILOT NOTE (7)
3214	AH-1W 7565/7577	9	1			1			AUG INST
3414	AH-1W 7565		2			2			FCP NOTE (5)
3303	AH-1W 7565		1			1			GCD PILOT NOTE (8)
3215	M/AH-60 (ARMY)	1							AUG INST
3215	H-60 (USAF)								AUG INST
3216	CH-47								AUG INST
3218	H-6 (ARMY)								AUG INST
3220	TACC 72XX/7277/75XX	1							AUG INST
3221	TAOC 7210/7277	1							AUG INST
3222	DASC 7208/7277	2 (1)							AUG INST
3223	PATRIOT 14E		0						AUG INST
3224	LAAD 7202/7204/7277	1							AUG INST
3225	MATC 7220/7277	1							AUG INST
3226	COMM 0602	1							AUG INST
3227	AC2W 1320/XXXX	1						1	AUG INST
3228	UAV 7314/Off 72XX	0							AUG INST NOTE (9)
3229	MMT 7257	1	0						AUG INST
3230	AVIATION GND SPT	1							AUG INST
3231	INTEL OFFICER	2	2	0	1	1			AUG INST NOTE (10)
3120	INTEL ENL (0231)	5	9	3	3	3			AUG SPT NOTE (11)
3XXX	AIR OFFICER (7502)	3	2	?	?	?			AUG INST NOTE (12)

All Augment Instructors/Tac Support/FCF aircrew will check-in on 21 Sep 04 (D-7) and will inbrief on 22 Sep 04 (D-6). All Aerial Gunner/Observers will check in with PWTI's and Crew Chiefs on 11 Sep 04 (D-17). **Release from TAD will be dependent on**

**specific duty requirements; anticipate release of personnel after 23 Oct 04. At a minimum, all T/M/S aircraft will require (1) augment pilot or NFO as appropriate.**

\*Number required has not been filled and requires further action. Augments will be shifted based on resolution of PWTI to aircraft ratios.

- Notes:
- (1) F/A-18 support pilot for PWTI orientation flights.
  - (2) TAV-8B support pilot for PWTI orientation flights.
  - (3) Qualified and current DMI.
  - (4) WTI/DMI/DACMI Required. Augment Crew Chief instructors report 21 Sep 04.
  - (5) Requires 6 months FCF experience and a Crew Chief.
  - (6) Section leader required.
  - (7) UH-1N support pilot for PWTI orientation flights.
  - (8) AH-1W support pilot for PWTI orientation flights.
  - (9) Required due to external UAV support.
  - (10) Require one augment for OAAW exercise (10-17 Oct) and one augment for OAS/AST (29 Sep-17 Oct).
  - (11) All USMC units requesting an Intelligence Officer nomination must send one enlisted augment to support the WTI course.
  - (12) Require two augments for the three-week course (21 Sep-13 Oct). Air Officer augments must be a school house instructor (EWTG or TTECG) or currently serving in an Air Officer billet.

Functional Area: Operations

Agenda Item: Academic Only Allocations

Discussion: Quotas are based on the number of classroom seats available in each T/M/S ready room once the PWTI allocations are complete. Enlisted academic only allocations are based on the total number of enlisted aircrew (Crew Chief and Aerial Gunner/Observer) attending the WTI Course.

Recommendation: Allocate academic only seats amongst MAWs.

Conference Action: In work. The majority of seats have been identified. Reference seats available for planning ISO milestone O21.

Div/Dept	Seats Avail	PWTIs	Remaining Seats Available	1 <sup>st</sup> MAW	2 <sup>nd</sup> MAW	3 <sup>rd</sup> MAW	4 <sup>th</sup> MAW	Other
FA-18	24	4	19	TBD	4	TBD	TBD	TBD
AV-8	12	4	8	TBD	5	TBD	TBD	TBD
EA-6	10	0	10	TBD	TBD	TBD	TBD	TBD
KC-130	20	2	18	TBD	TBD	TBD	TBD	TBD

AH-1	12	6	2	TBD	TBD	4	TBD	TBD
CH-46	18	9	9	TBD	TBD	4	TBD	TBD
CH-53	12	6	6	TBD	TBD	TBD	TBD	TBD
UH-1	10	4	6	TBD	TBD	TBD	TBD	TBD
C3	30	24	6	TBD	2 (UAV)	6	TBD	TBD

Functional Area: Operations

Agenda Item: Key Support Personnel Allocations

Discussion: The key personnel listed on the following pages are required to support WTI Course 1-05. Based on the nature of what is discussed at concurrent and subsequent planning conferences (i.e., Embark/ Logistics, Supply, Maintenance and T/O), it is essential that these personnel be identified with sufficient lead-time to allow for their attendance.

Recommendation: Planning Conference signatories agree to the type/number of augment billets. These billets will be assigned to supporting commands at this planning conference. Key Maintenance/Supply Support personnel must be in place in accordance with the dates contained in this matrix and the WTI 1-05 T/O.

Conference Action: Concur. Many Key Support Personnel still need to be sourced.

### WTI COURSE KEY SUPPORT PERSONNEL

WTI 2-04 LINE NUMBER	BILLET	WTI 1-05 RPT DATE	WTI 1-04 MAJ CMD	WTI 2-04 MAJ CMD	WTI 1-05 MAJ CMD
3801	SCHEDULING OFFICER – F/W <b>NOTE 1</b>	20 SEP 04	2 <sup>ND</sup> MAW	3 <sup>RD</sup> MAW	<b>TBD</b>
5002	AVN SAFETY OFFICER – R/W	20 SEP 04	3 <sup>RD</sup> MAW	3 <sup>RD</sup> MAW	3 <sup>RD</sup> MAW
7001	ORDNANCE OFFICER (WO/CWO-2ND MAW)	14 SEP	2 <sup>ND</sup> MAW	4 <sup>TH</sup> MAW	3 <sup>RD</sup> MAW

C3 WTI COURSE KEY SUPPORT PERSONNEL				
WTI 2-04 Line Number	Billet	WTI 1-05 Rpt Date	WTI 1-05 Maj Cmd	Remarks
8000	C3 Bogey Controller/Coord 7210/7236 MOS (Note 1)	4 Oct 04		Not required for WTI 1-05.
8001	Radio Supervisor (Sgt 0621)	20 Sep 04	MARFOR / MEF?	
8002	Comm Augment MOS 06xx (PFC-Cpl)	20 Sep 04	4 <sup>th</sup> MAW	
8003	C2PC Operator (Cpl/Sgt)	7 Oct 04	MARFOR / MEF?	Will accept LCpl-SSgt.
8004	Comm Tech MOS 5954 (LCpl-Sgt)	22 Sep 04	3 <sup>rd</sup> MAW	
8004A	Comm Tech MOS 5954 (LCpl-Sgt)	22 Sep 04		Not required. Only one MMT available.
8005	NAVAIDS Tech MOS 5952 (LCpl-Sgt)	22 Sep 04	3 <sup>rd</sup> MAW	
8005A	NAVAIDS Tech MOS 5952 (LCpl-Sgt)	22 Sep 04		Not required. Only one MMT available.
8006	Local Controller MOS 7257/52 (Cpl-Sgt)	22 Sep 04	3 <sup>rd</sup> MAW	
8006A	Local Controller MOS 7257/52 (Cpl-Sgt)	22 Sep 04		Not required. Only one MMT available.
8007	Ground/Data Controller MOS 7257 (LCpl-Sgt)	22 Sep 04	3 <sup>rd</sup> MAW	
8007A	Ground/Data Controller MOS 7257 (LCpl-Sgt)	22 Sep 04		Not required. Only one MMT available.
8008	SAMSAF Coordinator MOS 7212 (SSgt-MSgt)	1 Oct 04	2/44 ADA	Confirmed.
8010	FARP Comm SNCOIC MOS 0629 (SSgt)	27 Sep 04	2 <sup>nd</sup> MAW	
8011	FARP C2 Support MOS 7234/42 (Cpl-Sgt)	27 Sep 04	1 <sup>st</sup> MAW	
8012	FARP Electrician MOS 1141 (LCpl-Cpl)	27 Sep 04	2 <sup>nd</sup> MAW	
8013	FARP Driver MOS 3531 (PFC-Cpl)	27 Sep 04	2 <sup>nd</sup> MAW	
8014	FARP TBMCS Operator MOS 7041 (Cpl-Sgt)	27 Sep 04		Not required for WTI 1-05.
8015	FARP Data Comm MOS 0651 (Cpl)	27 Sep 04	2 <sup>nd</sup> MAW	
8016	FARP Wireman MOS 0612 (PFC-Cpl)	27 Sep 04	2 <sup>nd</sup> MAW	
8017	FARP MUX Operator MOS 0622 (LCpl-Sgt)	27 Sep 04	4 <sup>th</sup> MAW	
8017A	FARP MUX Operator MOS 0622 (LCpl-Sgt)	27 Sep 04	4 <sup>th</sup> MAW	
8017B	FARP MUX Operator MOS 0622 (LCpl-Sgt)	27 Sep 04	4 <sup>th</sup> MAW	
8017C	FARP MUX Operator MOS 0622 (LCpl-Sgt)	27 Sep 04	4 <sup>th</sup> MAW	
8018	FARP Radio Operator MOS 0621 (LCpl-Sgt)	27 Sep 04	2 <sup>nd</sup> MAW	
8018A	FARP Radio Operator MOS 0621 (LCpl-Sgt)	27 Sep 04	2 <sup>nd</sup> MAW	

NOTE: 1. AIC Qualified.

## Chapter 3

### WTI Course 1-05 Recurring Support Items (RSIs)

This chapter contains all RSIs for WTI Course 1-05. In accordance with Marine Corps Order P3500.12C (WTTP), Major Subordinate Commands shall provide aircraft and equipment as published in the WTI 1-05 Planning Conference Results. The entire RSI package is displayed for the benefit of those conference attendees who may not be completely familiar with WTI Course RSI requirements and for all attendees to better understand the agency and support facility structures contained within this chapter. Logistics RSIs are provided to support the WTI operational RSIs. Additions to the equipment of the RSIs for other commitments (testing, unit training, MCCRES, etc.) that require additional support (and their associated costs) will be borne by the tasking authority. Coordination for additional support must be completed at the conclusion of the Logistics Conference.

Explanatory Notes for notes listed internal to each RSI can be found at the end of each RSI.

General Notes, as listed on page 3-3, provide special information that agencies/units must be concerned with when providing support to WTI operations.

5000. General. A consolidated list of C3 and combat service support items required to support the WTI Course has been developed to guide participating units in identifying necessary personnel and equipment. The list is divided by specific areas. Shortfalls in equipment and/or personnel must be identified by message to MAWTS-1 at a date to be determined during the logistics conference. All equipment must be full mission capable and SL-3 complete.

#### **GENERAL NOTES:**

1. WTI 1-05 CMS "callout" message listing short titles, editions, and HJ times will be released via confidential message 30-45 days prior to course startex. CMS POC: Capt Norton, DSN: 269-3623.
2. One phone must be installed at each command and control agency as a white force coordination phone.
3. All Equipment must be SL-3 complete and operable.
4. Requires external support. "External support items" except for those with an explanatory note, is the MSC's responsibility to coordinate and provide the required support.
5. RSI 5025.1 is required only if RSI 5025 is not filled.

## WTI COURSE RECURRING SUPPORT ITEMS (RSI)

ITEM	PARA	WTI 1-04	WTI 2-04	WTI 1-05	MAWTS-1 POC
TACTICAL AIR COMMAND CENTER (TACC)	5001	2D MAW	2D MAW	Not Supported	MAJ HERBERT
DIRECT AIR SUPPORT CENTER (DASC)	5002	2D MAW	2D MAW	Not Supported	CAPT MURTHA
AIRBORNE DASC (DASC(A))	5003	MACG 48	MACG-48	Not Supported	GYSGT ZAMRIPA
MACS HQ DETACHMENT	5004	2D MAW	3RD MAW	Not Supported	CAPT HANSON
TAOC DETACHMENT	5004.1	2D MAW	3RD MAW	Not Supported	CAPT HANSON
EARLY WARNING /CONTROL DETACHMENT	5004.2	2D MAW	MACG-48	MACS-1	GYSGT FOULKS
LOW ALTITUDE AIR DEFENSE (LAAD) BATTERY (-)	5007	2D MAW	MACG-48	2/44 ADA USA	CAPT ZUBER
LOW ALTITUDE AIR DEFENSE (LAAD) PLATOON (-)	5007.1	2D MAW	3RD MAW	N/A	CAPT ZUBER
FORWARD BASED MATCALs	5008	2D MAW	3RD MAW	Not Supported	CAPT MEGGS
MMT SUPPORT - MANPACK	5008.1	2D MAW	3RD MAW	MACS-1	GYSGT TERRY
MMT SUPPORT - RLST	5008.2		MACG-48	MACS-1	GYSGT TERRY
MARINE WING COMMUNICATION SQUADRON (-)	5009	2D MAW	2D MAW	Not Supported	CAPT NORTON
RADIO BATTALION DETACHMENT	5010	3D RAD BN	2D RAD BN	1 <sup>st</sup> RAD BN	CWO3 SIPES/ CWO2 HASTING
CMS SUPPORT	5011	2D MAW		<b>3<sup>rd</sup> MAW ALL but (7) PRC-119s (EAP?)</b>	GYSGT RAUTRAUFF
MAWTS-1 COMMERCIAL VEHICLE/EQUIPMENT SUPPORT	5012	MAWTS-1	MAWTS-1	MAWTS-1	CAPT WARD
MWSS REQUIREMENTS /2D MAW FARP TEAM	5013	MWSSG-47	MWSS-371	MWSSG-27/MWSS-371	MAJ DUBBS/ MAJ LONGWELL
FIELD MESS	5013.1	MWSSG-47	MWSS-371	MEF?	CAPT WARD
COMBAT SERVICE SUPPORT DETACHMENT (CSSD)	5014	CSSD-16	CSSD-16	CSSD-16 / CSSC-133	MAJ DUBBS/ MAJ LONGWELL
HELISUPPORT TEAM (HST)	5016	MARFORLANT	2D FSSG	MSSG-13	MAJ OLIVER
AIR DELIVERY SUPPORT	5016.1	MARFORLANT	1 <sup>st</sup> FSSG	MSSG-13	MAJ LANG
ARTILLERY BTRY	5017	MARFORPAC	MARFORPAC	M 3/11	MAJ WELBORN
81 MM MORTAR SECTION	5018	MARFORPAC	MARFORPAC	1/5	MAJ WELBORN
RIFLE COMPANY SUPPORT	5019	MARFORPAC	MARFORPAC	1/5	CAPT MURRAY
TACTICAL AIR CONTROL PARTY (TACP)	5020	MARFORPAC	MARFORPAC	1/5	CAPT ACOSTA
COMMUNICATIONS SUPPORT	5021	3D MAW	3D MAW	<b>3<sup>rd</sup> MAW – 1 of 10 PRC-113s (EAP?)</b>	GYSGT CARDENAS
MAINT DEPT SAFETY SURVEY	5022	2D MAW	4TH MAW	2 <sup>nd</sup> MAW	CAPT COOKSEY
MARFORPAC SUPPORT ITEMS	5023	MARFORPAC	MARFORPAC	N/A	MAJ REIFFER
VMU SQUADRON	5025	2D MAW	3D MAW	Not Supported	CAPT MEGGS
RRS/MRS SUPPORT	5025.1	2D MAW	3D MAW	Not Supported	CAPT MEGGS
TERPES DETACHMENT	5026	MARFORLANT	VMAQ-2/3	<b>VMAQ TBD</b>	CWO3 SIPES/ CWO2 HASTING
EQUIPMENT ISO RSIs 5017 and 5019	5027	3D MAW	3D MAW	MEF?	CAPT WARD
AIRBOSS - CALA	5028	N/A	2D MAW	MACS-1	MSGT ZACHMANN
AIRBOSS - FARP	5028.1		MACG-48	MACS-1	CAPT NORTON
AIR OFFICER'S COURSE EQUIPMENT	5029			MEF? (EAP?)	MAJ PYLANT

**RSI 5011  
COMSEC MATERIAL SYSTEM (CMS) SUPPORT EQUIPMENT**

**EQUIPMENT (ALL EQUIPMENT MUST BE SL-3 COMPLETE):**

ALL CMS SUPPORT EQUIPMENT WILL BE LOCALLY TRANSFERRED FROM THE PARENT CMS ACCOUNT TO THE COMMANDING OFFICER, ATTN CMS CUSTODIAN, ACCT 369071, MAWTS-1, BOX 99200, YUMA, AZ 85369-9200. CMS EQUIPMENT REQUIRED NLT D-29 (30 AUG 04).

QTY	TAMCN	DESCRIPTION (RSI 5011)	RMKS	NOTES
7	A2070	AN/PRC-119		
4	A8018	KIR-1C		
8	A8019	KIT-1C		
2	A8024	KOI-18		
6	A8025	KYK-13 W/CABLES P/N ON512424		
5	A8031	KY-57 W/A8050Z-AIJ (BTRY BOX KY-57)		
10	A8032	KY-58		
8	A8023	AN/CYZ-10 (V) 3		

**RSI 5021  
COMMUNICATIONS SUPPORT**

**EQUIPMENT (ALL EQUIPMENT MUST BE SL-3 COMPLETE):**

QTY	TAMCN	DESCRIPTION (RSI 5021)	RMKS	NOTES
10	A2069	AN/PRC-113		1

NOTES (RSI 5021):

- EQUIPMENT REQD NLT D-22 (6 SEP 04).

**RSI 5026  
TACTICAL ELECTRONIC RECONNAISSANCE PROCESSING EVALUATION SYSTEM  
(TERPES) DETACHMENT**

**EQUIPMENT (ALL EQUIPMENT MUST BE SL-3 COMPLETE):**

TERPES WILL COORDINATE WITH THE MAWTS-1 SIO ON ALL EQUIPMENT AND PERSONNEL ISSUES. THE DET WILL PROVIDE THE CAPABILITY TO CONDUCT TACTICAL ELECTRONIC RECONNAISSANCE PROCESSING AND EVALUATION IN SUPPORT OF THE VMAQ DET AND THE INTELLIGENCE FUSION CELL.

QTY	TAMCN	DESCRIPTION (RSI 5026)	RMKS	NOTES
1	A2537	AN/TSQ-90 TERPES VAN AN/TSQ-90 E(V)		
1	N/R	COMMAND POST TENT		

**FIXED WING PWTI/AIRCRAFT MATRIX**

PWTI QUOTAS (CREW)	AIRCRAFT REQUIRED						
	FA-18A	FA-18A+/C	FA-18D (NOTE 1&2)	AV-8B		EA-6B (NOTE 3)	KC-130
				Total	II+		
0	2	2	2	2	1	1	4
1	3	3	3	3	2	3	4
2	4	4	4	6	4	3	4
3	6	6	6	6	4	4	4
4	7	7	7	7	4		
5	9	9	9	9	5		
6	10	10	10	10	6		
7	12	12	12	12	7		

**NOTES:**

1. CREW = 1 NAVAL AVIATOR (NA), 1 WEAPON SYSTEMS OFFICER (WSO). IF SQD CHOOSES NOT TO SEND ENTIRE CREW, AC REQ. WILL REMAIN THE SAME.
2. 1 ATARS CONFIGURED AC W/ DL POD PER FA-18D CREW. MAX OF 2 DL PODS IF MORE THAN 2 ATARS EQUIPPED AC PROVIDED BY A SINGLE SQD.
3. CREW = 1 NA, 1-2 ELECTRONIC COUNTERMEASURES OFFICERS (ECMO).

**ROTARY WING PWTI/AIRCRAFT MATRIX**

PWTI QUOTAS (CREW)	AIRCRAFT REQUIRED				
	AH-1W (Note 1)	UH-1N (Note 1)	CH-53E (Note 1)	CH-53D (Note 1)	CH-46E (Note 1)
0	2	2	2	2	2
1	2	2	2	2	2
2	4	4	4	4	4
3	5	6	5	5	5
4	7	7	7	7	7
5	8	8	9		8
6	9	9	10		9
7	11		12		11
8	12		13		12
9					13
10					14
11					16
12					17

**NOTES:**

1. NUMBER DOES NOT INCLUDE TAC SUPPORT OR ORIENTATION FLIGHT AIRCRAFT.