# TRANSPORTABLE FACILITIES

**VAN TYPE**

ADVANCED BASE FUNCTIONAL COMPONENT
**ABFC**

| | VAN |
|---|---|
| A. TRANSMITTERS | |
| MF/HF 2-30 LPI | 2 |
| B. RECEIVERS | |
| LF/HF .1-30 | 4 |
| UHF 225-400 BCST | 1 |
| C. TRANSCEIVERS | |
| UHF 225-400 A3/F3 | 4 \1 |
| D. SPECIAL FACILITIES | |
| UHF DAMA | 1 |
| FM VINSON (W/B 25 kHz) | 1 |
| E. INFORMATION TRANSFER SYSTEMS | |
| SC DUPLEX TMR/FSK | 2 |
| F. SECVOX SYSTEMS | |
| HF SC (N/B) | 2 |
| UHF SC (W/B) | 2 |
| UHF SAT (N/B) | 2 |

NOTE: (\1)

\1 2 transceivers converted for dual capability (LOS/SATCOM) on a shared basis

# = CONCEPTUAL REQUIREMENT

**VAN TYPE**

ASHORE MOBILE CONTINGENCY COMMUNICATIONS
**AMCC**

| A. TRANSMITTERS | VAN |
|---|---|
| MF/HF 2-30 LPI | 2 |
| **B. RECEIVERS** | |
| MF/HF 2-30 All | 4 |
| UHF 225-400 BCST | 1 |
| **C. TRANSCEIVERS** | |
| UHF 225-400 A3/F3 | 4 \1 |
| **D. SPECIAL FACILITIES** | |
| UHF DAMA | 1 |
| FM VINSON (W/B 25 kHz) | 1 |
| **E. INFORMATION TRANSFER SYSTEMS** | |
| SC DUPLEX TMR/FSK | 2 |

| F. SECVOX SYSTEMS | VAN |
|---|---|
| HF SC (N/B) | 2 |
| UHF SC (W/B) | 2 |
| UHF SAT (N/B) | 2 |

NOTE: (\1)

\1 2 transceivers converted for dual capability (LOS/SATCOM) on a shared basis

# = CONCEPTUAL REQUIREMENT

**VAN TYPE**

FLEET HOSPITAL COMMUNICATIONS
**FLEET HOSPITAL**

| | VAN |
|---|---|
| A. TRANSMITTERS | |
| MF/HF 2-30 LPI | 2 |
| B. RECEIVERS | |
| LF/HF .1-30 | 4 |
| C. TRANSCEIVERS | |
| UHF 225-400 A3/F3 | 4 \1 |
| D. SPECIAL FACILITIES | |
| UHF DAMA | 1 |
| FM VINSON (W/B 25 kHz) | 1 |
| E. INFORMATION TRANSFER SYSTEMS | |
| SC DUPLEX TMR/FSK | 2 |
| F. SECVOX SYSTEMS | |
| HF SC (N/B) | 2 |
| UHF SC (W/B) | 2 |
| UHF SAT (N/B) | 2 |

NOTE: (\1)

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# = CONCEPTUAL REQUIREMENT

**VAN TYPE**

MOBILE INSHORE UNDERSEA WARFARE
**MIUW (NEW)**

| | | VAN |
|---|---|---|
| A. | TRANSMITTERS | |
| | MF/HF 2-30 LPI | 2 |
| B. | RECEIVERS | |
| | LF/HF .1-30 | 4 |
| C. | TRANSCEIVERS | |
| | UHF 225-400 A3/F3 | 4 \1 |
| D. | SPECIAL FACILITIES | |
| | UHF DAMA | 1 |
| | FM VINSON (W/B 25 kHz) | 1 |
| E. | INFORMATION TRANSFER SYSTEMS | |
| | SC DUPLEX TMR/FSK | 2 |
| F. | SECVOX SYSTEMS | |
| | HF SC (N/B) | 2 |
| | UHF SC (W/B) | 2 |
| | UHF SAT (N/B) | 2 |

NOTE: (\1)

\1 2 transceivers converted for dual capability (LOS/SATCOM) on a shared basis

# = CONCEPTUAL REQUIREMENT

**VAN TYPE**

MOBILE INSHORE UNDERSEA WARFARE
**MIUW (OLD)**

| A. TRANSMITTERS | VAN |
|---|---|
| MF/HF 2-30 LPI | 4 |
| **B. RECEIVERS** | |
| LF/HF .1-30 | 4 |
| **C. TRANSCEIVERS** | |
| VHF 30-88 F3 | 2 |
| UHF 225-400 A3/F3 | 2 |
| UHF 225-400 SAT | 1 |
| **D. SPECIAL FACILITIES** | |
| UHF DAMA | 1 |
| **E. INFORMATION TRANSFER SYSTEMS** | |
| SC SIMPLEX TMR | 1 |
| SC DUPLEX TMR | 1 |
| SC SIMPLEX FSK | 1 |
| SC DUPLEX FSK | 1 |
| FACSIMILE RECORDER | 1 |

| F. SECVOX SYSTEMS | VAN |
|---|---|
| HF SC (N/B) | 2 |
| VHF SC (W/B) | 2 |
| UHF SC (W/B) | 2 |
| UHF SAT (N/B) | 1 |
| **G. PATCHING/TESTING** | |
| TELEPHONE SWITCHBOARD | 1 |

# = CONCEPTUAL REQUIREMENT

**VAN TYPE**

NAVAL SPECIAL WARFARE GROUP
**NSWG**

| | | VAN |
|---|---|---|
| A. | TRANSMITTERS | |
| | MF/HF 2-30 LPI | 4 |
| B. | RECEIVERS | |
| | LF/HF .1-30 | 6 |
| C. | TRANSCEIVERS | |
| | VHF 30-88 F3 | 2 |
| | UHF 225-400 A3/F3 | 4 \1 |
| D. | SPECIAL FACILITIES | |
| | UHF DAMA | 1 |
| | MAG TAPE MEMORY UNIT | 2 |
| E. | INFORMATION TRANSFER SYSTEMS | |
| | SC SIMPLEX TMR | 1 |
| | SC DUPLEX TMR | 1 |
| | SC SIMPLEX FSK | 1 |
| | SC DUPLEX FSK | 1 |
| | FACSIMILE RECORDER | 1 |

| | | VAN |
|---|---|---|
| F. | SECVOX SYSTEMS | |
| | HF SC (N/B) | 2 |
| | VHF SC (W/B) | 2 |
| | UHF SC (W/B) | 2 |
| | UHF SAT (N/B) | 1 |
| G. | PATCHING/TESTING | |
| | TELEPHONE SWITCHBOARD | 1 |

NOTE: (\1)

\1 4 transceivers converted for dual capability (LOS/SATCOM) on a shared basis

# = CONCEPTUAL REQUIREMENT

**VAN TYPE**

NAVAL SPECIAL WARFARE MODULAR COMMUNICATIONS UNIT
**MODCOMMU**

| | | |
|---|---|---|
| A. | TRANSCEIVERS | MODULES |
| | MF/HF 2-30 | 3 |
| | VHF 30-88 F3 | 2 |
| | UHF 225-400 A3 | 2 \1 |
| | UHF 225-400 SAT | 2 |
| B. | SPECIAL FACILITIES | |
| | DIGITAL MESSAGE DEVICE GROUP (DMDG) | 4 |
| | REMOTE TERMINALS | 8 |
| C. | INFORMATION TRANSFER SYSTEMS | |
| | SC SIMPLEX FSK | 1 |
| | COMPUTER DATA TERMINAL | 4 |
| D. | SECVOX SYSTEMS | |
| | HF SC (N/B) | 2 |
| | VHF SC (W/B) | 2 |
| | UHF SC (W/B) | 2 |
| | UHF SAT (N/B) | 2 |
| E. | PATCHING/TESTING | |
| | TELEPHONE SWITCHBOARD | 1 |

NOTE: (\1)

\1 2 transceivers converted for dual capability (LOS/SATCOM) on a shared basis

# = CONCEPTUAL REQUIREMENT