WELCOME TO
AIR STATION CLEARWATER

Society of American Military Engineers
21 March 2018
ASCW PERSONNEL & AIRCRAFT

Personnel:
474 - Active Duty
• 87 Officers
• 41 CPOs
• 266 Aviation Enlisted (56%)
• 80 Non-Aviation Enlisted & Non-Rates
12 - Civilian Employees

Aircraft:
4 – HC-130H “Hercules”
10 – MH-60T “Jayhawks”
MH-60T CAPABILITIES

- Manufacturer: Sikorsky
- Max Gross Weight: 21,884 pounds
- Number Engines: 2
- Number of Operational Aircraft: 10
- Maximum speed: 180 knots
- Cruise speed: 125 knots
- Range: 700 nautical miles (6 hours)
- Aircrew: 4 (2 Pilots, FM, RS)
HC-130H CAPABILITIES

• Manufacturer: Lockheed
• Max Gross Weight: 175,000 lbs
• Cargo: 51,000 lbs
• Number Engines: 4
• Number of Operational Aircraft: 4
• Max Speed: 325 knots
• Cruise Speed: 280 knots
• Range: 2,487 nautical miles (12 hours)
• Aircrew: 7 (2 Pilots, FE, N, R, DM, SSO)
FY17: SEARCH AND RESCUE

- SAR Sorties - 374
- Lives assisted - 160
- Lives saved - 98
- Property saved - $1,470,000
CY 2017 HURRICANE RESPONSE TOTALS

Total H60/C130 Response:
• 22 aircraft deployed
• 177 personnel deployed
• 327 sorties flown
• 1,044 flight hours flown
• 758 lives saved
• 86 lives assisted
• 2,061,080 lbs of cargo hauled
• 1,235 passengers transported
ASCW DEPLOYMENTS

• HC-130Hs deploy in support of counter narcotic/smuggling in Central & South America as part of the JIATIF South Mission

• MH-60Ts deploy in support of search and rescue, counter narcotic/smuggling in the Bahamas as part of the Operations Bahamas, Turks & Caicos (OPBAT) Mission
ASCW FACILITY ENGINEERING

• Organization
  • 40-45 Personnel (all active duty military unless noted)

<table>
<thead>
<tr>
<th>Management</th>
<th>Technical</th>
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<tbody>
<tr>
<td>1 Civil Engineer</td>
<td>6 Mechanics</td>
</tr>
<tr>
<td>1 Warrant Officer</td>
<td>4 Carpenters</td>
</tr>
<tr>
<td>2-3 Duty Pilots</td>
<td>4 Electricians</td>
</tr>
<tr>
<td>1 Chief</td>
<td>20-25 Non-rates</td>
</tr>
<tr>
<td>1 Civilian Environmental</td>
<td>1 Civilian HVAC Technician</td>
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<tr>
<td>1 Civilian Hazmat Coordinator</td>
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• 20-30% turn over per year
• No facility specific rate (all rate training based on ships)
UNIT LEVEL MX, REPAIRS & IMPROVEMENTS

• Facility Maintenance & Repairs
  • Tracking 22 deficient/failed pieces of equipment and/or systems
    • Example - Tent & Awning Repairs & Replacements
      • FBO Solicitation # 70Z02818Q7AB60400 (bids due 30MAR18)

• Potential Minor Renovations (furnishings/finishes)
  • Barracks (BOQ & BEQ)
  • FACENG Front Office

• Great Inagua
  • Identify Contractors for Facility Repairs & General Construction
  • Potential Partial Facility Maintenance Contract (Industry Day?)
BARRACKS RENOVATION

- Aviation / Industrial Theme
  - Renovate 1 mock-up room
ASCW FACENG OPPORTUNITIES

• Interested in working with ASCW Facility Engineering?

• Interested in the Barracks Mock-up Room Renovation?

• Interested in the Great Inagua PM PWS Industry Day?

• Send a capability statement to the following address:

  Do7-SMB-ASClearwater-FACENG@uscg.mil
DISCUSSION & QUESTIONS