USMC Buildup on Guam

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Guam’s strategic location enhances military force flexibility, deterrence value, freedom of action, prompt global action, regional engagement and crisis response.
In February 2011, Undersecretary of the Navy Robert Work committed to Four Pillars to address concerns about the USMC Buildup on Guam

1) One Guam
   – Improvements to Guam infrastructure impacted by the buildup (e.g. seaport, roads, water, wastewater and power)

2) Green Guam
   – Develop and secure funding for sustainable and renewable energy programs
   – “Net Zero” energy usage for DoD bases on Guam over time

3) 24/7 Unimpeded Access to Pagat Village/Pagat Cave
   – LFTRC preferred at Northwest Field to resolve access concerns

4) Net Negative
   – Goal for a reduced DoD footprint on Guam after the buildup

# USMC Guiding Principles

*(Applies to Main Cantonment; Training; Family Housing; Infrastructure)*

<table>
<thead>
<tr>
<th>GUIDING PRINCIPLES</th>
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<tr>
<td><strong>Operational</strong></td>
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<tr>
<td>• Operational facilities located at single location (certain exceptions)</td>
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<td>• Consolidated supply, service, and maintenance functions</td>
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<td><strong>Training</strong></td>
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<tr>
<td>• Non-live fire training located close to cantonment</td>
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<td>• Contiguous live-fire ranges</td>
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<td><strong>Quality of Life</strong></td>
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<td>• Preferred co-location of family housing w/ operational facilities or within close proximity</td>
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<td>• Housing density not to exceed 4-6 units per acre of land</td>
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<td>• Bachelor housing located on same installation as operational facilities</td>
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<td>• Unaccompanied/rotational personnel within walking access to QOL/community support services, retail &amp; recreational facilities</td>
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<td><strong>Enduring Base (next 50 years)</strong></td>
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<td>• Cantonment scalable/flexible to accommodate changes/growth</td>
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<td>• Facilities will meet or exceed sustainable design requirements to achieve the goal of a net-zero energy installation</td>
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<td>• Incorporate green/smart growth areas and comply with Anti-terrorism and Force Protection standoff measures</td>
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*Source: Guam and CNMI Military Relocation Final SEIS, Table 2.3-1 (Jul 2015): 2-15*
Laydown Alternatives

Main Cantonment - Family Housing

A. Finegayan - Finegayan
B. Finegayan - South Fin
C. AAFB - AAFB
D. Barrigada - Barrigada
E. Finegayan - AAFB

No Action Alternative

Live Fire Training Range Complex

1. Route 15A
2. Naval Mag (East/West)
3. Naval Mag (North/South)
4. Naval Mag (L-Shaped)
5. Northwest Field

No Action Alternative

Source: Guam and CNMI Military Relocation Final SEIS, Figure ES-4 (Jul 2015): ES-12
USMC Buildup Overview

• Proposed Action
  – Approximately 5,000 Marines plus 1,300 dependents
  – Majority operational units composed of rotational personnel

• 2015 Record of Decision
  – 2010 decisions unaffected and remains valid for:
    • North gate and access road, Andersen AFB (AAFB)
    • Inner Apra wharf improvements, Naval Base Guam (NBG)
    • Urban combat training complex, Andersen South
  – USMC main cantonment, NCTS Finegayan
  – Family housing replacement, AAFB
  – Live-fire training range complex, Northwest Field (AAFB)
  – Stand-alone hand grenade range, Andersen South
  – Longer, more gradual construction period (over 13 years)
  – Federal investment in civilian infrastructure (executed by OEA, FHWA, etc.)

Source: Guam and CNMI Military Relocation Final SEIS (Jul 2015)
USMC Buildup Overview

- AAFB NW Field Live Fire Trng Range Cmplx
- AAFB North Ramp ACE
- AAFB QOL Family Housing
- AAFB South [Future MCBG] Urban Combat Training
- NBG Finegayan [Future MCBG] Main Cantonment
- NBG Apra Embarkation
USMC Buildup Projects

Making Progress...

...Building Momentum

Legend

- Awarded or Completed
- To be awarded in next 2 years
Notional USMC Guam Construction

- Marine Corps Base Guam
- AAFB
- NBG
- Other