



Base Fact Sheet

Andersen Air Force Base (AAFB), Guam

MAJCOM/LOCATION/SIZE: Pacific Air Forces (PACAF) Main Operating Base and Forward Operating Location (FOL) consisting of 14,600 acres. Located 4 miles northeast of the village of Yigo in Guam, which is an unincorporated territory of the United States, approximately 13° North, 144° West; or about 3900 miles southwest of Honolulu, HI. AAFB is a Navy-supported joint base installation within Joint Region Marianas (JRM) along with other non-contiguous bases including Naval Base Guam, 21 miles away at the southern end of the island and Marine Corps Base Camp Blaz, 5 miles away



MAJOR UNIT/FORCE STRUCTURE:

- 36th Wing (PACAF host unit)
- 734th Air Mobility Squadron (AMC)
- 4th Reconnaissance Squadron (ACC)
- 9th OG, Det 4 (ACC)
- Det 2, 21st Space Operations Squadron (USSF)
- Helicopter Sea Combat Squadron-25 (USN)
- Unmanned Patrol Squadron (VUP)-19, Triton (USN)
- 94th Army Air Missile Defense Command Task Force Talon (USA)
- 254th Air Base Group (Guam ANG)
- 44th Aerial Port Squadron (AFRC)

- **Airspace & Range Initiatives:** Marianas Islands Range Complex (MIRC) with 7 Warning Areas within the Guam Air Defense Inclusion Zone (ADIZ)
- Commonwealth of the Northern Mariana islands (CNMI) Joint Military Training (CJMT; future initiative)
- PACAF Divert Airfield (Tinian, CNMI; future initiative)
- **Distance to Primary Training Range:** Farallon de Medinilla Bombing Range (CNMI; 150 nm)

Weapon Systems	#	Remarks (Not permanently assigned to PACAF)
B-1/B-52/B-2	6	Assigned to AFGSC, Bomb Task Force Sq
KC-135	6	Assigned to AMC, Expeditionary Air Refueling Sq
F-16/F-22	12	Assigned to multiple commands, episodically rotational per TSP
RQ-4	6	3 assigned to Beale AFB, 3 assigned to Grand Forks AFB; ACC assets
MQ-4	2	USN asset
MH-60	12	USN asset
THAAD	1	USA asset

Total Population: 7,137			
	Military	Civilians	Others
USAF Permanent Party	2550	438	
Air Guard and AF Reserve	638		
USAF Rotational	703		
USN and USMC	316	276	
USA	226	14	
DoDEA, DECA, AAFES			443
On-Island Dependents			1533

INFRASTRUCTURE SUMMARY:

Runway	Width	Length	Material
6L/24R	200	10,558	Asphalt/Concrete
6R/24L	200	11,185	Asphalt/Concrete

Installation Site Picture	
Total Apron Space	1.9M sq yd
Runways	1,046K sq yd
Taxiways	326K dq yd
Building Sq Footage	6.1M sq ft
Jet Fuel Capacity	66M gal
Munitions Storage Area	4400 acres

Runway	Width	Length	Material
Fortress LZ	180	9,000	Asphalt/Concrete
Thunder LZ	150	4,250	Asphalt/Concrete

CONSTRUCTION SUMMARY*:

5-Year AF MILCON Funding Profile						
	FY22	FY23	FY24	FY25	FY26	Total
#	5	1	2	0	0	8
\$M	\$145.3	\$72	\$472	\$0	\$0	\$689.3
5-Year Other MILCON Funding Profile						
	FY22	FY23	FY24	FY25	FY26	Total
#	1	6	7	9	1	24
\$M	\$51	\$313.6	\$679.2	\$711.3	\$62	\$1817.1

Current AF MILCON	
8 projects (FY17-21)	\$472.2M
Current Other MILCON	
8 projects (FY17-21)	\$191.0M

FYDP MILCON	
Total AF Program (FY22-26)	\$689.3M
Total Other Program (FY22-26)	\$1,817.1M

*Includes CNMI for FY17-21 and Tri-Service authorized Family Housing Construction numbers for FY22-26

INSTALLATION INFORMATION:

- **Major Exercises/Training Hosted:**
 - COPE NORTH: Annual multi-lateral large-force and humanitarian assistance/disaster relief exercise; last held in Feb 2021, featuring 94 aircraft and 2173 personnel from US, Japan, and Australia.
 - VALIANT SHIELD: Biennial US-only Joint War at Sea exercise; last held in Sep 2020, featuring 39 aircraft, 1 Carrier Strike Group and 1100 personnel from multiple services.
 - Aviation Training Relocation (ATR): One or more training event per quarter featuring up to 20 aircraft and 1000 personnel who are based in Japan but deploy to Guam in support of the Defense Policy Review Initiative; currently ongoing with 20 aircraft and 500 personnel.

- **Joint Region Marianas (JRM) 2009**
 - BRAC 2005 made AAFB a Navy-led joint base under JRM; VCSAF and VCNO signed MOA giving JRM installation support (IS) responsibilities for AAFB on 1 Oct 2009.
 - Consists of several Navy commands providing resources to 3x installations on Guam.
 - Each installation retains its Service-unique organizational structure; presiding Base Commanding Officers (BCOs) possess installation command and execution authority on behalf of Commander, JRM.
 - Unique structure required due to AAFB's role as OPLAN-tasks FOL for bombers, tankers and ISR assets among other missions in the INDOPACOM Area of Responsibility.
 - 36 WG/CC is triple-hatted as the Mission Commander, AAFB Base Commanding Officer, and Deputy Commander, JRM.
 - USAF provides 5x Joint Base Supported Component Force Structure billets to JRM.

- **JRM Realignment 2020**

- SECAF and SECNAV issued MFR May 2019 directing change to the JRM MOA to realign or significantly modify installation support functions (ISFs) to improve AAFB's ability to support joint warfighting requirements.
- VCSAF, VCNO and APMC signed a new MOA realigning 18 of 44 ISFs back to the USAF by 1 Oct 2021; transfers TOA for 335 full-time equivalent (FTEs) and \$677M between FY22-26 based on FY18 certified obligations.
- USAF to fund key mission support capabilities with an additional 389 FTEs and \$224M over the 5-year FYDP.
- 26 ISFs remain the responsibility of USN, to include Real Property, Environmental and Military Family Housing.

- **AAFB Housing**

- Average age of existing housing is 55 yrs. Capehart housing (~1K units) was constructed in about an 18-month period ca. 1960. Elsewhere, Roberts Terrace (1956) and Fleming Heights (1948) are even older. Some units have been demolished to make way for new housing construction.
- Existing houses are made of solid concrete and are earthquake-and typhoon-resistant.

Description	Total
Military Family Housing owned (USN)	572
Dormitory Housing Owned (USAF)	5
Leased/PPV	0
Occupancy Rates	95%

- **AAFB Military Family Housing (MFH) Recapitalization**

- Privatized housing has not been an option for Guam to date. It is all Navy property today due to joint basing, but all 3 services have agreed to fund a multi-phase housing recapitalization.
- New design would make more efficient and effective use of the land at 4-6 units per acre. USN funded first 3 phases (FY 17-19) and contract was awarded in Sep 2019 to construct 186 units for \$178M (\$957K per unit).
- USMC and USAF to fund Phases 4-6 in FY23 and a new Area Development Plan is underway to evaluate, refine, and further update the MFH concept.
- Phases 7/8 are in FY24, Phase 9 in FY25, and not programmed are Phases 10/11 in FY25-26; anticipate programmed funding will only meet ~47% of total MFH requirements.

CODEL INFORMATION:

Congressman Michael San Nicolas (D)

