



Pittsburgh ARS, PA Overview

DCN: 5423

As of	30 Sep 2005	30 Sep 2011
Assigned Weapon System Type(s) (MDS)	C-130H2	C-130X
Total Aircraft	8/1	8/1
# Flying Squadrons	1	1
Total Available Aircraft Parking spaces	10	10
Unused Aircraft Parking Spaces	1	1

Template used	C-130
Standard PAA per squadron	16



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Tenant Flying Units

	As of	30 Sep 2005		30 Sep 2011	
Tenant Flying Unit	Type AC (MDS)	# Aircraft	# Parking Spaces Used	# Aircraft	# Parking Spaces Used

NO TENANT AIRCRAFT



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Estimated Capacity after 2011

Weapon System Type (MDS)	C-130
Maximum Capacity	10



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Estimated Costs

Template used	Airlift
Robust Existing Squadron to 16 PAA	
Showstopper	Land
MILCON	N/A
Other procurement	N/A
Subtotal	N/A
Total Cost for 16 PAA	N/A



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Natural Infrastructure

Natural Infrastructure	Exists (Y), Added (A), Precluding Factor (N)	Steps required to add capacity or reasons for precluding factor	Cost (\$M)
Capacity Requirements to robust existing unit to 16 PAA			
Air			
AICUZ			
Surface Land Access	N	Inadequate space within current boundary	
Water Access			
Water Discharge			
Planning			
Total Natural Infrastructure Capacity Cost			
Capacity Requirements to add second 16 PAA unit: (32 PAA)			
Air			
AICUZ			
Surface Land Access	N	Inadequate space within current boundary	
Water Access			
Water Discharge			
Planning			
Total Natural Infrastructure Capacity Cost			



HQ AFRC Considerations

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- **Command Specific issues**
 - **Candidate for associate build with ANG (ANG co-located across runway – aircraft type TBD)**
 - **Large metropolitan area (Pittsburgh) with major airline hub (US Airways) good for recruiting**