Reference #EDT101 (DoD #1613) : Simultaneous flight operations

JCSG: Education and Training
Function(s): Flight Training
Question: For your main airfield, give the % of time (averaged over FY-02 and FY-03) that simultaneous flight operations were conducted on more than one runway while the Control Tower was operational.
Source / Reference: Air Operations
Amplification: Reference is Part 139 of FAA airport code (www.faa.gov/arp/certification/part139).
This question requires a single answer with units of % and a data type of numeric.
Answer:

Reference #EDT102 (DoD #1614) : Helicopter Pads

JCSG: Education and Training
Function(s): Flight Training
Question: Give the number of paved helicopter landing/takeoff pads (DoD Facility Class and Construction Category Code 1112) at your main and outlying auxiliary airfields (facility names and DoD codes).
Source / Reference: Base Operations, Airfield Manager/Installation Engineer, DoD Instruction 4165.3
Amplification: List number at each field separately.
Please fill in the following table(s), adding rows as necessary

Name (Text) string50	Pads (#) numeric

Reference #EDT103 (DoD #1615) : Lighted Helicopter Pads

JCSG: Education and Training
Function(s): Flight Training
Question: Give the total number of lighted helicopter landing/takeoff pads (DoD Facility Class and Construction Category Code 1112 with airfield lighting code 136) at your main and outlying auxiliary airfields.
Source / Reference: Base Operations, Airfield Manager/Installation Engineer, DoD Instruction 4165.3

Amplification: List number at each field separately.
Please fill in the following table(s), adding rows as necessary

Name (Text) string50	Pads (#) numeric

Reference #EDT104 (DoD #1616) : Runway Elevation

JCSG: Education and Training
Function(s): Flight Training
Question: Give the elevation (highest point) of runways at your main airfield (feet above Mean Sea Level (MSL)).
Source / Reference: IFR Supplement
This question requires a single answer with units of # and a data type of numeric.
Answer:

Reference #EDT105 (DoD #1617) : Runway Condition

JCSG: Education and Training
Function(s): Flight Training
Question: Give the percentage of runway (DoD Facility Class and Construction Category Code 1111) at your main field complex that is rated PCI 80 or higher (should not require repair to continue operations over next 2 to 6 years).
Source / Reference: Airfield Manager/Installation Engineer
Amplification: AF/IL agreed that installations are capable of answering the existing subject area as a percentage based on a PCI grading. The answer is "total area rated PCI >=80"/"Total area".
This question requires a single answer with units of % and a data type of numeric.
Answer:

Reference #EDT106 (DoD #1618) : Condition of Helo LDG/TAKEOFF PADS

JCSG: Education and Training
Function(s): Flight Training

Question: Give the percentage of helicopter landing/take-off pad pavement (DoD Facility Class and Construction Category Code 1111) at your main airfield complex that is rated PCI 80 or higher (should not require repair to continue operations over next 2 to 6 years).
Source / Reference: Airfield Manager/Installation Engineer
Amplification: Seek single answer (percentage) for all operational runways on the main airfield complex. AF/IL agreed that installations are capable of answering the existing subject area as a percentage based on a PCI grading. The answer is "total area rated PCI >=80"/"Total area".
This question requires a single answer with units of % and a data type of numeric.
Answer:

Reference #EDT107 (DoD #1619) : Aircraft Maintenance performed

JCSG: Education and Training
Function(s): Flight Training
Question: List the levels of aircraft maintenance conducted on your base. Specify the levels as Organizational (O-level), Intermediate (I-level), and Depot (D-level).
Source / Reference: Airfield Manager/Base Operations/Base Maintenance
Amplification: List all T/M/S for which the maintenance is conducted.
Please fill in the following table(s)

Maintenance Levels	Conducted at your installation (Yes/No) Yes/No	Aircraft Type/Model/Series (Text) string50
Organizational		
Intermediate		
Depot		

Reference #EDT109 (DoD #1621) : Type Runway Operations

JCSG: Education and Training
Function(s): Flight Training
Question: For FY-02 and FY-03, give the percentage of runway operations that supported 1) formal undergraduate flight training, 2) formal graduate-level flight training, 3) other military flights, 4) UAV flights, and 5) non-military flights (e.g., USCG, civilian, etc.).

Source / Reference: Air Operations
Amplification: Undergraduate flight training - all flight training conducted prior to training in an operational aircraft. Graduate flight training - all flight training in operational aircraft prior to the student's assignment to an operational squadron (FRS/RTU). Other military flights - Operational military flights, Non-Military flights - all flying conducted in other government contracted/owned aircraft, other than military aircraft. UAV flight training or operations – all flight operation performed by UAVs (Percents should sum to 100%)
Please fill in the following table(s)

FY	Runway Operations Supporting Undergraduate Flight Training (%) numeric	Runway Operations Supporting Graduate Flight Training (%) numeric	Runway Operations Conducted by UAV Aircraft (%) numeric	Runway Operations Conducted by Other Military Aircraft (%) numeric	Runway Operations Conducted by Non-military Aircraft (%) numeric
2002					
2003					

Reference #EDT110 (DoD #1622) : Flight operating hours restricted by local regulations

JCSG: Education and Training
Function(s): Flight Training
Question: Give the percentage of time during a 24 hour day that local regulations restrict air operations at your airfield (e.g., no touch-and-goes during quiet hours or after 10:00 PM).
Source / Reference: Air Operations
Amplification: Restrictions include all local agreements that limit, degrade or inhibit airfield functions from maximum utilization (e.g., MOA to reduce Air Operations, environmental issues (heat, noise, air quality, etc.).
This question requires a single answer with units of % and a data type of numeric.
Answer:

Reference #EDT111 (DoD #1623) : Daylight hours VFR pattern closed

JCSG: Education and Training
Function(s): Flight Training

Question: Give the percentage of time (FY02 and FY03) that the weather was less than 1500 feet ceiling and 3 miles visibility during daylight hours at the main operating base when the control tower is operating.
Source / Reference: Air Operations
Amplification: Official sunrise and sunset define daylight hours.
This question requires a single answer with units of % and a data type of numeric.
Answer:

Reference #EDT112 (DoD #1624) : Nighttime VFR pattern closed

JCSG: Education and Training
Function(s): Flight Training
Question: Give the percentage of time during FY02 and FY03 that the weather was less than 1500 feet ceiling and 3 miles visibility during night hours at the main operating base when the control tower is operating.
Source / Reference: Air Operations
Amplification: Official sunset and sunrise define night hours.
This question requires a single answer with units of % and a data type of numeric.
Answer:

Reference #EDT113 (DoD #1625) : Weather Attrition Planning Factors

JCSG: Education and Training
Function(s): Flight Training
Question: Provide your weather attrition planning factors (e.g., excess sorties planned in your yearly flying hour program to account for weather cancellations) for FY02 and FY03.
Source / Reference: Air Operations
Please fill in the following table(s)

FY	UAV (#) numeric	Undergraduate Fixed Wing (#) numeric	Undergraduate Rotary Wing (#) numeric	Undergraduate NAV / NFO (#) numeric	Graduate Rotary/Tilt-Rotor (H-60 series, V-22) (#) numeric	Graduate Fixed Wing (JSF) (#) numeric	Graduate Operational Support Aircraft (C-12) (#) numeric	Graduate Airlift (C-130J) (#) numeric

2002								
2003								

Reference #EDT114 (DoD #1626) : Air Quality Flight Operations Restrictions

JCSG: Education and Training
Function(s): Flight Training
Question: Have main airfield flight operations been restricted as a result of air quality requirements during FY02 and FY03?
Source / Reference: Environmental Management Office
Amplification: Restrictions include all governmental regulations that limit airfield flight functions from maximum utilization. If yes, provide detailed description of impact.
Please fill in the following table(s)

Restrictions	Answer (Yes/No) Yes/No	If yes (Text) string250
FY 2002		
FY 2003		

Reference #EDT115 (DoD #1627) : Flight Training Restrictions

JCSG: Education and Training
Function(s): Flight Training
Question: Do Biological Opinions or Critical Habitat designations restrict flight training operations at your base?
Source / Reference: Environmental Management Office
Amplification: Restrictions include all governmental regulations that limit, degrade or inhibit airfield functions from maximum utilization.
This question requires a single answer with units of Yes/No and a data type of Yes/No.
Answer:

Reference #EDT116 (DoD #1628) : Real Estate Disclosure for your installation

JCSG: Education and Training

Function(s): Flight Training
Question: Does the local community around your base require real estate disclosures?
Source / Reference: Community Planner/Base Engineers
Amplification: Real Estate Disclosures are statements issued that inform the purchaser of any hazardous impacts or restrictive conveniences against a piece of property. Local Area is defined as within 20 miles of the Main Operating Base.
This question requires a single answer with units of Yes/No and a data type of Yes/No.
Answer:

Reference #EDT117 (DoD #1629) : Expansion/building restrictions

JCSG: Education and Training
Function(s): Flight Training
Question: Do existing Biological Opinions or Critical Habitat designations prohibit the expansion/building of runways at your base?
Source / Reference: Environmental Management Office
Amplification: Land classification or land use limitations that prohibit the expansion of the current or future required facilities. Prohibit – prevent the occurrence of by legal means.
This question requires a single answer with units of Yes/No and a data type of Yes/No.
Answer:

Reference #EDT124 (DoD #1630) : ATC Delays

JCSG: Education and Training
Function(s): Flight Training
Question: Averaged over the last two years (FY02 and FY03), give the percentage of time during flight operations that flights at your airfield experienced air traffic control delays in excess of 15 minutes.
Source / Reference: Air Operations
This question requires a single answer with units of % and a data type of numeric.
Answer:

Reference #EDT125 (DoD #1631) : Other Airfield Proximity

JCSG: Education and Training
Function(s): Flight Training

Question: Give the distance (mi.) from your airfield to the nearest Category 7 or higher airport (See FAA site http://atpay.faa.gov/ for list of Category 7 through Category 12 airports. On left side of the website, click on "Documents, View." Under title, select "ATC Levels and Facilities Types." Search the list and select the nearest category 7 or higher airport to your base. Do not include a TRACON or a Center.)
Source / Reference: http://atpay.faa.gov/ for list of Category 7 through Category 12 airports.
This question requires a single answer with units of Miles and a data type of numeric.
Answer:

Reference #EDT126 (DoD #1632) : Airways bisecting Operations Areas

JCSG: Education and Training
Function(s): Flight Training
Question: Give the number of Victor (low altitude) or Jet (high altitude) airways bisecting your base's flight training operating areas.
Source / Reference: Base Operations
Amplification: Bisecting airways are published flight routes ("V" and "J" routes located on FLIP Charts) that traverse the vertical and lateral confines of a base's assigned airspace.
This question requires a single answer with units of # and a data type of numeric.
Answer:

Reference #EDT127 (DoD #1633) : % runway condition

JCSG: Education and Training
Function(s): Flight Training
Question: Give the percentage of runway pavement (DoD Facility Class and Construction Category Code 1111) at your outlying/auxiliary field complex that is rated PCI 70 or higher (should not require repair to continue operations over next 2 to 6 years).
Source / Reference: Airfield Manager/Installation Engineer
Amplification: If no outlying field, answer "0". AF/IL agreed that installations are capable of answering the existing subject area as a percentage based on a PCI grading. The answer is "total area rated PCI >=70"/"Total area".
This question requires a single answer with units of % and a data type of numeric.
Answer:

Reference #EDT128 (DoD #1634) : % Taxiway/Apron Condition

JCSG: Education and Training
Function(s): Flight Training
Question: Give the percentage of taxi-ways/apron pavement (DoD Facility Class and Construction Category Code 1121, 1122, 1131, 1164) at your outlying/auxiliary field complex that is rated PCI 70 or higher (should not require repair to continue operations over next 2 to 6 years).
Source / Reference: Airfield Manager/Installation Engineer
Amplification: If no outlying field, answer "0". AF/IL agreed that installations are capable of answering the existing subject area as a percentage based on a PCI grading. The answer is "total area rated PCI >=70"/"Total area".
This question requires a single answer with units of % and a data type of numeric.
Answer:

Reference #EDT129 (DoD #1635) : Distance to drop zones/landing zones

JCSG: Education and Training
Function(s): Flight Training
Question: List the Name and distance to all Drop/Landing Zones within 25 miles of your main operating base that can support required by the C-130.
Source / Reference: Base Operations
Amplification: Measure distances from the Approach Numbers on your primary runway. Assume all certified Drop/Landing Zones meet C-130 requirements.
Please fill in the following table(s), adding rows as necessary

Name (Text) string50	Distance (Miles) numeric

Reference #EDT130 (DoD #1636) : Distance to nearest Warning Area

JCSG: Education and Training
Function(s): Flight Training
Question: Provide the distance (nm.) from your main airfield to the nearest Warning Area.

Source / Reference: Flight Information Publications
Amplification: Measure distances from the Approach Numbers on your primary runway.
This question requires a single answer with units of Nautical Miles.
This question requires a single answer with units of Miles and a data type of numeric.
Answer:

Reference #EDT131 (DoD #1637) : % Outlying Fields with Towers

JCSG: Education and Training
Function(s): Flight Training
Question: Provide the percentage of outlying fields with a control tower that are owned, operated and controlled by the main airfield. If none, answer "0".
Source / Reference: Base Operations
This question requires a single answer with units of % and a data type of numeric.
Answer:

Reference #EDT132 (DoD #1638) : Helo Landing/Takeoff Pad Condition

JCSG: Education and Training
Function(s): Flight Training
Question: Give the percentage of helicopter landing/take-off pad pavement (DoD Facility Class and Construction Category Code 1112) at your outlying and auxiliary field rated PCI 70 or higher (should not require repair to continue operations over next 2 to 6 years).
Source / Reference: Facility Manager/Installation Engineer
Amplification: AF/IL agreed that installations are capable of answering the existing subject area as a percentage based on a PCI grading. The answer is "total area rated PCI >=70"/"Total area".
This question requires a single answer with units of % and a data type of numeric.
Answer:

Reference #EDT133 (DoD #1639) : Distance to Helo Landing Trainer (Barge)

JCSG: Education and Training
Function(s): Flight Training

Question: If your facility does Undergraduate Rotary Wing Pilot Training, provide the distance (mi.) to the nearest Helicopter Landing Trainer (e.g. barge) from your main field.
Amplification: Helo Barge is located at Pensacola NAS (N30°21.6' W87°19.1'). Measure distances from the Airport Reference Point.
This question requires a single answer with units of Miles and a data type of numeric.
Answer:

Reference #EDT134 (DoD #1640) : Number of Rotary-Wing aircraft operations

JCSG: Education and Training
Function(s): Flight Training
Question: If your facility does Undergraduate Rotary Wing Pilot Training, to determine flight-training saturation level for your airfield facilities, calculate the maximum number of rotary-wing aircraft that can operate concurrently at/from your main base(s) and outlying fields for a period of one (daylight) hour.
Source / Reference: Air Operations
Amplification: Outlying field – any field controlled or managed by the main installation. Given: unconstrained rotary wing aircraft fleet/instructors available for operations and using current airfield operations guidelines. Calculate the total based on maximum number of helicopters that saturate pattern(s) at the main and each outlying field (i.e. main base accommodates 6 acft and 4 outlying fields accommodate 4 acft each, then saturation level equals 22 acft).
This question requires a single answer with units of # and a data type of numeric.
Answer:

Reference #EDT135 (DoD #1641) : # OLF/AUX Fields that are NVG capable

JCSG: Education and Training
Function(s): Flight Training
Question: State the capabilities for each outlying/auxiliary fields with respect to night, night-vision-goggle, or night-vision-system training.
Source / Reference: Air Operations
Amplification: Outlying field – any field owned, controlled or operated by the main installation.
Please fill in the following table(s), adding rows as necessary

Outlying Field (Text)	Night (Yes/No)	Night Vision Goggle (Yes/No)	Night Vision System capable (Yes/No)

string50	Yes/No	Yes/No	Yes/No

Reference #EDT139 (DoD #1643) : % Simulator Bay condition 1

JCSG: Education and Training
Function(s): Flight Training
Question: Give the percentage of simulator bay space rated Condition Code 1 at your base. (This percentage equals the total net sq. ft. of simulator bay space rated Condition Code 1 divided by the total net sq. ft of all simulator bay space.) (DoD Facility Class and Construction Category Code 1721).
Source / Reference: Facility Engineer/Installation Manager
Amplification: Army's Green, Amber, or Red and the Navy's Adequate, Substandard, and Inadequate equate to the Air Force's 1, 2, and 3 respectively.
This question requires a single answer with units of % and a data type of numeric.
Answer:

Reference #EDT140 (DoD #1644) : Special Physiology Flight Training Facility

JCSG: Education and Training
Function(s): Flight Training
Question: Indicate which of the listed dedicated special physiology flight training facilities/equipment (FAC Codes 1722, 7422) is/are located at your base.
Source / Reference: Base Operations/CE Real Property Records/CE Community Planner
Please fill in the following table(s)

Facility	On your installations (Yes/No) Yes/No
Altitude Chamber	
Swimming Pool	
Ejection Seat	
MSDD	
Centrifuges	

Reference #EDT141 (DoD #1645) : Special Flight Training Facilities

JCSG: Education and Training
Function(s): Flight Training
Question: Indicate which of the listed Special Flight Training Facilities (e.g., info security/classified facility) is/are located at your base.
Source / Reference: Base Operations
Please fill in the following table(s)

Facilities	On your installation (Yes/No) Yes/No
SCIF	
Weapons School	
Tactical Support Center	
Classified Simulator spaces	

Flight Training

Military Value Data Call Questions (previously asked in Data Call #1)

1. List the number and configuration of the usable runways on your airfield complex.
2. Provide the length (in feet) of the longest runway at your main field that is at least 150 ft wide.
3. List the amount of hangar space rated Condition Code 1 on your airfield complex.
4. List the percent of hangars rated Condition Code 1 on your airfield complex.
5. List the amount of usable ramp space on your airfield (in sq/ft).
6. List the percentage of time the airfield operates under IFR conditions on your airfield complex.
7. List the percentage of time the crosswind component is greater than 15kts for the primary runway on your airfield complex.
8. Is your base, range, or auxiliary field located in an area currently designated non-attainment for any criteria pollutant?
9. If yes, what is the most restrictive classification: marginal, moderate, serious, severe, or extreme?
10. Is the base, range, or auxiliary field located in an area proposed to be designated non-attainment for the new 8-hour ozone or the PM 2.5?
11. Is the existing AICUZ study encoded in local zoning ordinances at your installation?
12. Are there published noise abatement procedures in place for your installation, auxiliary field, or training ranges that restrict your operations?
13. List the percentage of clear zone acreage controlled by your installation.
14. List the percentage of incompatible land use for Accident Potential Zone 1 for your installation.
15. List the percentage of incompatible land use for Accident Potential Zone 2 for your installation.
16. Do existing zoning issues/community encroachments restrict runway expansions or building of additional runways at your installation?
17. List the amount of Special Use Airspace (all types) (in cu. nm) that your base operates at.
18. List the amount of MOA and Warning Area SUA (in cu. nm) that your base operates at.
19. Provide the average distance (in nm) from your airfield to your operating airspace.
20. Provide the number of usable Military Training Routes (MTR) with an entry/exit point within 50nm of your base.
21. Provide the number of usable Military Training Routes (MTR) with an entry/exit point within 100nm of your base.
22. List the number of military owned outlying/auxiliary airfields your base operates at.
23. List the number of military owned outlying/auxiliary airfields that are IFR/night capable.
24. List the number of civilian airfields that are used regularly for training.
25. Provide the average distance (in nm) for your main airfield to your outlying/auxiliary airfields.
26. Provide the length (in ft) of the longest runway at your outlying/auxiliary airfields.
27. Provide the average distance (mi.) to weapons ranges that meet curriculum from main field that meet curriculum requirements.
28. List the number of ranges that have a weapons scoring and threat emitter capability within 150nm.

	Attribute Weights						
Function/Subfunction	Airfield Capacity	Weather	Environment	Quality of Life	Managed Training Areas	Ground Training Facilities	Total
Undergraduate Rotary Wing	24.15	13.95	11.35	9.90	27.55	13.10	100
Undergraduate Fixed Wing	23.75	14.90	12.90	10.30	25.15	13.00	100
Undergraduate NAV / NFO	19.80	13.30	12.50	10.30	26.55	17.55	100
Graduate Fixed Wing (JSF)	22.50	11.00	15.55	11.10	27.05	12.80	100
UAV	20.45	16.00	12.90	10.30	26.15	14.20	100

	Attribute Rank					
Function/Subfunction	Airfield Capacity	Weather	Environment	Quality of Life	Managed Training Areas	Ground Training Facilities
Undergraduate Rotary Wing	2	3	5	6	1	4
Undergraduate Fixed Wing	2	3	5	6	1	4
Undergraduate NAV / NFO	2	4	5	6	1	3
Graduate Fixed Wing (JSF)	2	4	5	6	1	3
UAV	2	3	5	6	1	4

MV Attributes		Selection Criteria															
		Mission Requirements			40	Land & Facilities			35	Mobilization & Contingency			5	Cost $ Manpower Implications			20
Attribute	Weight	Applies	Rank	Score	Weight	Applies	Rank	Score	Weight	Applies	Rank	Score	Weight	Applies	Rank	Score	Weight
Airfield Capacity	23.75	x	2	24	9.6	x	2	25	8.75	x	2	28	1.4	x	1	20	4
Weather	14.9	x	3	23	9.2	x	5	10	3.5	x	5	4	0.2	x	6	10	2
Environment	12.9	x	4	15	6	x	6	5	1.75	x	3	23	1.15	x	1	20	4
Quality of Life	10.3	x	6	5	2	x	4	12	4.2	x	6	2	0.1	x	1	20	4
Managed Training Areas	25.15	x	1	25	10	x	1	30	10.5	x	1	33	1.65	x	4	15	3
Ground Training Facilities	13	x	5	8	3.2	x	3	18	6.3	x	4	10	0.5	x	4	15	3
Total	100			100	40			100	35			100	5			100	20

Key
Input
Calculated value

Function: Undergraduate Fixed Wing Training

Attribute	Weight	Measure/Question	Selection Criteria				Rank	Score	Weight	Measure/Question Scoring Scale (1 pt implies full credit, 0 pt implies no credit)
			1	2	3	4				
Airfield Capacity	**23.75**		**9.6**	**8.75**	**1.4**	**4**				
		Number of runways (# primary runways that can support concurrent operations plus # crosswind runways)	1	1	1	1	1	10	3.46	If 0 crosswind runways - .25 pts for 1 runway, .5 pts 2 parallel, .75 pts 3 parallels; If 1 crosswind runway - .3 pts for 1 runway, .55 pts 2 parallel, .8 pt 3 parallels; If 2 non-parallel crosswind runways - .35 for 1st primary runway, .6 pts for 2 parallels, .9 pts for 3 parallels; If 2 parallel crosswind runways - .5 pts 1 primary runway, .75 pts for 2 parallels, 1 pts for 3 parallel runways
		Percent of time air station conducts simultaneous operations on more than one runway	1	1	1	1	1	10	3.46	1 pt for 100% , 0 pt for 0%, linear scale
		Length of longest runway that is at least 150 ft wide (ft.)	1	1	0	1	1	9	2.86	1 pt for >= 10,000 ft , .5 pt for <= 5000 ft, linear scale
		Condition of runways (% sq.ft. rated Condition Code 1)	1	1	0	1	1	8	2.54	1 pt for max response, .5 pts for min response, linear scale
		Level of maintenance conducted in hangars (O-level, I-level, D-level for TMS)	1	1	0	1	2	5	1.59	.4 pts for O-level, .7 pt for I-level, 1 pt for D-level for UPT aircraft
		Amount of hangar space (sq/ft) rated Condition Code 1	1	1	1	1	2	6	2.07	1 pt for max response, .5 pts for min response, linear scale
		Condition of hangar space (% of sq.ft. rated Condition Code 1)	1	1	0	1	3	4	1.27	1 pt for max response, .5 pts for min response, linear scale
		Amunitions storage (i.e., ammo bunker)	1	1	0	1	3	3	0.95	1 pt for ammuntion storage bunker, 0 pt no bunker
		Amount usable ramp space (sq.ft.)	1	1	1	1	1	10	3.46	1 pt for max response, .5 pts for min response, linear scale
		Percent of runway operations conducted by civil or other military activities	1	0	1	0	2	7	1.05	1 pt for 0%, 0 pt for >=25%, linear scale
		Percent of time that local regulations restrict operations (e.g., quiet hours)	1	0	1	0	2	7	1.05	1 pt for 0%, 0 pt for >=25%, linear scale
									23.75	
Weather	**14.9**		**9.2**	**3.5**	**0.2**	**2**				
		Percent of time during daylight hours that VFR pattern closed due to weather	1	1	0	0	1	10	3.43	1 pt for 0%, 0 pt for >=25%, linear scale
		Percent of time during night time hours that VFR pattern closed due to weather	1	1	0	0	2	6	2.06	1 pt for 0%, 0 pt for >=25%, linear scale
		Percent of time field operates under IFR conditions	1	1	0	0	1	8	2.75	1 pt for 0%, 0 pt for > 50%, linear scale
		Percent of time crosswind component is greater than 15 kts	1	1	0	0	2	5	1.72	1 pt for 0%, 0 pt for > 50%, linear scale

		Weather attrition planning factor	1	1	1	1	1	8	4.95	1 pt for 0%, 0 pt for > 20%, linear scale
									14.90	
Environment	**12.9**		**6**	**1.75**	**1.15**	**4**				
		Is the base, range, or auxiliary field located in an area currently designated non-attainment for any criteria pollutant?	1	0	1	1	1	10	1.69	1 pt for no, 0 pts for yes
		If yes, what is the most restrictive classification: marginal, moderate, serious, severe, or extreme?	1	0	1	1	1	8	1.35	1 pt marginal, .75 for moderate, .5 for serious, .25 for severe, 0 for extreme
		Is the base, range, or auxiliary field located in an area proposed to be designated non-attainment for the new 8-hour ozone or the PM.2.5?	1	0	1	1	1	8	1.35	1 pt for no, 0 pts for yes
		Have base, range, or aux field operations been restricted as a result of air quality requirements?	1	0	1	1	1	9	1.52	1 pt for no, 0 pts for yes
		Do exisiting Biological Opinions or Critical Habitat designations restrict training operations?	1	1	1	1	1	10	2.13	1 pt for no, 0 pts for yes
		Is the existing AICUZ study encoded in local zoning ordinances	1	1	0	0	2	6	0.69	1 pt of yes, 0 pts for no
		Are there published noise abatement procedures in place for your installation, aux fields, or training ranges that restrict flight training?	1	1	1	1	2	5	1.06	0 pts for yes, 1 pt for no
		Percent of clear zone acreage owned or controlled by installation	1	1	0	0	2	6	0.69	1 pt for 100%, 0 pts for 0%, linear scale
		Percent of incompatible land use for Accident Potential Zone I	1	1	0	0	3	3	0.35	1 pt for 0%, 0 pts for 100%, linear scale
		Percent of incompatible land use for Accident Potential Zone II	1	1	0	0	3	2	0.23	1 pt for 0%, 0 pts for 100%, linear scale
		Are Real estate disclosures required by local community	1	0	0	0	3	1	0.07	1 pt of yes, 0 pts for no
		Do exisiting Biological Opinions or Critical Habitat designations restrict the expansion/buiilding of runways?	1	1	1	0	1	8	1.06	1 pt for no, 0 pts for yes
		Do existing zoning issues/community encroachments restrict runway expansions or building of additional runways?	1	0	1	0	1	8	0.71	1 pt for no, 0 pts for yes
									12.90	
Quality of Life	**10.3**		**2**	**4.2**	**0.1**	**4**				
		Is there a hospital or clinic available	1	1	1	1	3	3	1.62	1 pt for hospital; .5 pts for clinic
		Percent of aviation student billeting rooms that meet DoD standards	1	1	0	1	3	3	1.52	1 pt for max, 0 pts for 0, linear
		Average wait for family housing (in months)	1	1	0	1	2	4	2.03	1 pt for 0, 0 pts for greater than 6 months, linear in between
		Civilian locality pay percentage for your installation	1	0	0	1	1	10	2.07	1 pt for 1-5%, .5 pt for 6-10%, 0 pt for 11-15%
		Are there civilian higher education opportunities (other than distance learning) for personnel and family members on/within 30 miles of your installation?	1	0	0	1	2	5	1.03	1 pt of yes, 0 pts for no
		Average wait for on-base child development center (in days)	1	1	0	1	2	4	2.03	1 pt for 0, 0 pts for greater than 90 days, linear in between
									10.30	

Managed Training Areas	**25.15**		**10**	**10.5**	**1.65**	**3**				
		Total amount of all types of Special Use Airspace (cu n.mi.)	1	1	1	1	1	10	3.19	1 pt for max response, .5 pts for min response, linear scale
		Amount of MOA and Warning Area SUA (cu n.mi.)	1	1	1	1	1	10	3.19	1 pt for max response, .5 pts for min response, linear scale
		Average distance to airspace (n.mi.)	1	1	0	1	2	7	1.96	1 pt < 10, 0 pt > 100, linear scale
		Number of usable Military Training Routes (MTR) with entry/exit point within 50 n.mi.	1	1	1	0	2	6	1.65	1 pt for max response, 0 pts for 0 MTRs, linear scale
		Percent of Air Traffic Control (ATC) delays > 15 min	1	1	0	1	2	4	1.12	1 pt 0%., 0 pt for > 20 %, linear scale
		Distance from main airfield to nearest Category 7 or higher airport (n.mi.)	1	1	0	0	2	5	1.18	1 pt > 50 mi., .5 pt for 25 mi, linear scale
		Number of airways bisecting the flight training operating areas	1	1	0	0	3	1	0.24	1 pt for 0, 0 pts for max response, linear scale
		Number of military owned outlying/auxillary fields	1	1	1	1	1	8	2.55	1 pt for max response, 0 pts for 0, linear scale
		Number of outlying/auxillary fields that are IFR/night capable	1	1	1	1	2	4	1.28	1 pt for max response, 0 pts for 0, linear scale
		Number of civilian fields that are used regularly for training	1	1	1	1	2	4	1.28	1 pt for max response, 0 pts for 0, linear scale
		Average distance (mi.) to outlying/auxillary fields	1	1	0	1	1	8	2.24	1 pt < 25 mi., 0 pt for > 75 mi, linear scale
		Longest runway length (ft.) at outlying/auxillary fields	1	1	0	0	2	7	1.65	1 pt for 8000 ft , .5 pt for 5000 ft, linear scale
		Condition of outlying/auxillary field runways (% sq.ft. rated Condition Code 1)	1	1	0	1	2	6	1.68	1 pt for 100%, 0 pt for 0%, linear scale
		Condition of taxi-ways/aprons at outlying/auxillary fields (% sq.ft. rated Condition Code 1)	1	1	0	1	3	1	0.28	1 pt for 100%, 0 pt for 0%, linear scale
		Average distance (mi.) to weapons ranges that meet curriculum from main field	1	1	0	1	2	6	1.68	1 pt < 25 mi., 0 pt for > 75 mi, linear scale
									25.15	
Ground Training Facilities	**13**		**3.2**	**6.3**	**0.5**	**3**				
		Amount of classroom space (sq. ft.) rated Condition Code 1	1	1	0	1	1	7	2.89	1 pt for max response, .5 pts for min response, linear scale
		Condition of classroom space (% sq. ft. rated Condition Code 1)	1	1	0	1	2	6	2.47	1 pt for max response, .5 pts for min response, linear scale
		Amount of simulator bays (sq. ft.) rated Condition Code 1	1	1	0	1	1	7	2.89	1 pt for max response, .5 pts for min response, linear scale
		Condition of simulator bays (% sq. ft. rated Condition Code 1)	1	1	0	1	2	6	2.47	1 pt for max response, .5 pts for min response, linear scale
		Special physiology training facilities (i.e., altitude chamber, swimming pool)	1	1	1	0	2	6	2.28	0 pt for none, .5 pt for 1, 1 pt for 2 or more
									13.00	
Total	**100**								**200**	

MV Attributes		Selection Criteria															
		Mission Requirements			40	Land & Facilities			35	Mobilization & Contingency			5	Cost $ Manpower Implications			20
Attribute	Weight	Applies	Rank	Score	Weight	Applies	Rank	Score	Weight	Applies	Rank	Score	Weight	Applies	Rank	Score	Weight
Airfield Capacity	**24.15**	x	2	25	10	x	2	25	8.75	x	2	28	1.4	x	2	20	4
Weather	**13.95**	x	3	18	7.2	x	4	13	4.55	x	5	4	0.2	x	6	10	2
Environment	**11.35**	x	4	15	6	x	6	4	1.4	x	3	23	1.15	x	5	14	2.8
Quality of Life	**9.9**	x	6	5	2	x	5	12	4.2	x	6	2	0.1	x	3	18	3.6
Managed Training Areas	**27.55**	x	1	27	10.8	x	1	30	10.5	x	1	33	1.65	x	1	23	4.6
Ground Training Facilities	**13.1**	x	5	10	4	x	3	16	5.6	x	4	10	0.5	x	4	15	3
Total	100			100	40			100	35			100	5			100	20

Key
Input
Calculated value

Function: Undergraduate Rotary Wing Training

Attribute	Weight	Measure/Question	Selection Criteria 1	2	3	4	Rank	Score	Weight	Measure/Question Scoring Scale (1 pt implies full credit, 0 pt implies no credit)
Airfield Capacity	**24.15**		**10**	**8.75**	**1.4**	**4**				
		Number of usable runways	1	1	1	1	2	5	1.87	1 pt for 2 or more runways, .75 pts for 1 runway, 0 pts for 0 runways
		Number of landing/takeoff pads	1	1	1	1	1	10	3.74	1 pt for max response, .5 pts for min response, linear scale
		Number of lighted landing/takeoff pads	1	1	1	1	1	9	3.36	1 pt for max response, .5 pts for min response, linear scale
		Condition of landing/takeoff pads (% sq.ft. rated Condition Code 1)	1	1	0	1	1	8	2.78	1 pt for max response, .5 pts for min response, linear scale
		Level of maintenance conducted in hangars (O-level, I-level, D-level for TMS)	1	1	0	1	2	5	1.74	.4 pts for O-level, .7 pt for I-level, 1 pt for D-level for UPT aircraft
		Amount of hangar space (sq/ft) rated Condition Code 1	1	1	1	1	2	6	2.24	1 pt for max response, .5 pts for min response, linear scale
		Condition of hangar space (% of sq.ft. rated Condition Code 1)	1	1	0	1	3	4	1.39	1 pt for max response, .5 pts for min response, linear scale
		Amunitions storage (i.e., ammo bunker)	1	1	0	1	3	3	1.04	1 pt for ammuntion storage bunker, 0 pt no bunker
		Amount usable ramp space (sq.ft.)	1	1	1	1	1	10	3.74	1 pt for max response, .5 pts for min response, linear scale
		Percent of runway use that supports civil or other military operations	1	0	1	0	2	7	1.13	1 pt for 0%, 0 pt for >= 25%, linear scale
		Percent of time that local regulations restrict operations (e.g., quiet hours)	1	0	1	0	2	7	1.13	1 pt for 0%, 0 pt for >= 25%, linear scale
									24.15	
Weather	**13.95**		**7.2**	**4.55**	**0.2**	**2**				
		Percent of time during daylight hours that VFR pattern closed due to weather	1	1	0	0	1	10	3.18	1 pt for 0%, 0 pt for >= 25%, linear scale
		Percent of time during night time hours that VFR pattern closed due to weather	1	1	0	0	2	6	1.91	1 pt for 0%, 0 pt for >= 25%, linear scale
		Percent of time field operates under IFR conditions	1	1	0	0	1	8	2.54	1 pt for 0%, 0 pt for > 50%, linear scale
		Percent of time crosswinds greater than 15kt	1	1	0	0	2	5	1.59	1 pt for 0%, 0 pt for > 50%, linear scale
		Weather attrition planning factor	1	1	1	1	1	8	4.74	1 pt for 0%, 0 pt for > 20%, linear scale
									13.95	
Environment	**11.35**		**6**	**1.4**	**1.15**	**2.8**				

		Is the base, range, or auxiliary field located in an area currently designated non-attainment for any criteria pollutant?	1	0	1	1	1	10	1.45	1 pt for no, 0 pts for yes
		If yes, what is the most restrictive classification: marginal, moderate, serious, severe, or extreme?	1	0	1	1	1	8	1.16	1 pt marginal, .75 for moderate, .5 for serious, .25 for severe, 0 for extreme
		Is the base, range, or auxiliary field located in an area proposed to be designated non-attainment for the new 8-hour ozone or the PM.2.5?	1	0	1	1	1	8	1.16	1 pt for no, 0 pts for yes
		Have base, range, or aux field operations been restricted as a result of air quality requirements?	1	0	1	1	1	9	1.30	1 pt for no, 0 pts for yes
		Do exisiting Biological Opinions or Critical Habitat designations restrict training operations?	1	1	1	1	1	10	1.80	1 pt for no, 0 pts for yes
		Is the existing AICUZ study encoded in local zoning ordinances	1	1	0	0	2	6	0.64	1 pt of yes, 0 pts for no
		Are there published noise abatement procedures in place for your installation, aux fields, or training ranges that restrict flight training?	1	1	1	1	2	5	0.90	0 pts for yes, 1 pt for no
		Percent of clear zone acreage owned or controlled by installation	1	1	0	0	2	6	0.64	1 pt for 100%, 0 pts for 0%, linear scale
		Percent of incompatible land use for Accident Potential Zone I	1	1	0	0	3	3	0.32	1 pt for 0%, 0 pts for 100%, linear scale
		Percent of incompatible land use for Accident Potential Zone II	1	1	0	0	3	2	0.21	1 pt for 0%, 0 pts for 100%, linear scale
		Are Real estate disclosures required by local community	1	0	0	0	3	1	0.07	1 pt of yes, 0 pts for no
		Do exisiting Biological Opinions or Critical Habitat designations restrict the expansion/buiilding of runways?	1	1	1	0	1	8	0.99	1 pt for no, 0 pts for yes
		Do existing zoning issues/community encroachments restrict runway expansions or building of additional runways?	1	0	1	0	1	8	0.71	1 pt for no, 0 pts for yes
									11.35	
Quality of Life	**9.9**		**2**	**4.2**	**0.1**	**3.6**				
		Is there a hospital or clinic available	1	1	1	1	3	3	1.58	1 pt for hospital; .5 pts for clinic
		Percent of aviation student billeting rooms that meet DoD standards	1	1	0	1	3	3	1.48	1 pt for max, 0 pts for 0, linear
		Average wait for family housing (in months)	1	1	0	1	2	4	1.97	1 pt for 0, 0 pts for greater than 6 months, linear in between
		Civilian locality pay percentage for your installation	1	0	0	1	1	10	1.93	1 pt for 1-5%, .5 pt for 6-10%, 0 pt for 11-15%
		Are there civilian higher education opportunities (other than distance learning) for personnel and family members on/within 30 miles of your installation?	1	0	0	1	2	5	0.97	1 pt of yes, 0 pts for no
		Average wait for on-base child development center (in days)	1	1	0	1	2	4	1.97	1 pt for 0, 0 pts for greater than 90 days, linear in between
									9.90	
Training Areas	**27.55**		**10.8**	**10.5**	**1.65**	**4.6**				
		Total amount of all types of Special Use Airspace (cu n.mi.)	1	1	1	1	1	9	3.28	1 pt for max response, .5 pts for min response, linear scale

		Amount of MOA and Warning Area SUA (cu n.mi.)	1	1	1	1	1	10	3.64	1 pt for max response, .5 pts for min response, linear scale
		Median distance (n.mi.) to airspace	1	1	0	1	2	6	1.96	1 pt < 10 mi, .5 pt for 20 mi., linear scale
		Percent of sorties with Air Traffic Control (ATC) delays > 15 min	1	1	0	1	2	4	1.31	1 pt 0%., 0 pt for > 20 %, linear scale
		Distance from main airfield to nearest Category 7 or higher airport	1	1	0	0	2	5	1.28	1 pt > 50 mi., .5 pt for 25 mi, linear scale
		Number of military owned outlying/auxillary fields	1	1	1	1	1	8	2.91	1 pt for max response, .5 pts for min response, linear scale
		Number of usable outlying/auxillary fields that are night/night vision google/night vision system capable	1	1	1	1	2	5	1.82	1 pt for max response, .5 pts for min response, linear scale
		Number of civilian fields that are used regularly for training	1	1	0	1	2	4	1.31	1 pt for max response, .5 pts for min response, linear scale
		Average distance to outlying/auxillary/civilian-used fields	1	1	0	1	1	7	2.29	1 pt < 10 mi., 0 pt for > 50 mi, linear scale
		Percentage of outlying fields with control tower	1	1	1	0	2	6	1.76	1 pt for 100%, 0 pt for 0%, linear scale
		Number of aircraft that can operate concurrently at all outlying fields	1	1	1	0	2	7	2.05	1 pt for max response, .5 pts for min response, linear scale
		Condition of paved outlying field runways/landing/takeoff pads (% of sq.ft. rated Condition Code 1)	1	1	0	1	2	6	1.96	1 pt for 100%, 0 pt for 0%, linear scale
		Average distance to weapons ranges from main field	1	1	0	1	3	3	0.98	1 pt < 10 mi., 0 pt for > 25 mi, linear scale
		Average distance to Helo Landing Training (barge) from main field	1	1	0	1	3	3	0.98	1 pt < 10 mi., 0 pt for > 25 mi, linear scale
									27.55	
Training Facilities	**13.1**		**4**	**5.6**	**0.5**	**3**				
		Amount of classroom space (sq. ft.) rated Condition Code 1	1	1	0	1	1	7	2.91	1 pt for max response, .5 pts for min response, linear scale
		Condition of classroom space (% sq. ft. rated Condition Code 1)	1	1	0	1	2	6	2.49	1 pt for max response, .5 pts for min response, linear scale
		Amount of simulator bays (sq. ft.) rated Condition Code 1	1	1	0	1	1	7	2.91	1 pt for max response, .5 pts for min response, linear scale
		Condition of simulator bays (% sq. ft. rated Condition Code 1)	1	1	0	1	2	6	2.49	1 pt for max response, .5 pts for min response, linear scale
		Special physiology training facilities (i.e., altitude chamber, swimming pool)	1	1	1	0	2	6	2.30	0 pt for none, .5 pt for 1, 1 pt for 2 or more
									13.10	
Total	**100**								**200**	

MV Attributes		Selection Criteria															
		Mission Requirements			40	Land & Facilities			35	Mobilization & Contingency			5	Cost $ Manpower Implications			20
Attribute	Weight	Applies	Rank	Score	Weight	Applies	Rank	Score	Weight	Applies	Rank	Score	Weight	Applies	Rank	Score	Weight
Airfield Capacity	19.8	x	2	20	8	x	3	20	7	x	2	28	1.4	x	4	17	3.4
Weather	13.3	x	3	19	7.6	x	5	10	3.5	x	5	4	0.2	x	6	10	2
Environment	12.5	x	4	15	6	x	6	5	1.75	x	3	23	1.15	x	3	18	3.6
Quality of Life	10.3	x	6	5	2	x	4	12	4.2	x	6	2	0.1	x	1	20	4
Managed Training Areas	26.55	x	1	26	10.4	x	1	30	10.5	x	1	33	1.65	x	1	20	4
Ground Training Facilities	17.55	x	4	15	6	x	2	23	8.05	x	4	10	0.5	x	5	15	3
Total	100			100	40			100	35			100	5			100	20

Key
Input
Calculated value

Function: Undergraduate NFO/NAV Training

Attribute	Weight	Measure/Question	Selection Criteria 1	2	3	4	Rank	Score	Weight	Measure/Question Scoring Scale (1 pt implies full credit, 0 pt implies no credit)	Justification
Airfield Capacity	**19.8**		**8**	**7**	**1.4**	**3.4**					
		Number of runways (# primary runways that can support concurrent operations plus # crosswind runways)	1	1	1	1	2	6	2.24	parallel, .75 pts 3 parallels; if 1 crosswind runway - .3 pts for 1 runway, .55 pts 2 parallel, .8 pt 3 parallels; if 2	More runways improve quality of training for safety reasons and flexibity
		Percent of time air station conducts simultaneous operations on more than one runway	1	1	1	1	3	2	0.75	1 pt for 100% , 0 pt for 0%, linear scale	Capability to conduct simultaneous operations increases runway capacity
		Length of longest runway that is at least 150 ft wide (ft.)	1	1	0	1	1	10	3.35	1 pt for >= 10,000 ft , .5 pt for <= 5000 ft, linear scale	Longer runways are more valuable for safety reasons and because they can accommodate more aircraft types
		Condition of runways (% sq.ft. rated Condition Code 1)	1	1	0	1	1	9	3.01	1 pt for max response, .5 pts for min response, linear scale	Runways in better condition are of more value for safety reasons and because they required less maintenance.
		Level of maintenance conducted in hangars (O-level, I-level, D-level for TMS)	1	1	0	1	2	5	1.67	.4 pts for O-level, .7 pt for I-level, 1 pt for D-level for UPT aircraft	Capability to conduct higher level of maintenance is better
		Amount of hangar space (sq/ft) rated Condition Code 1	1	1	1	1	2	6	2.24	1 pt for max response, .5 pts for min response, linear scale	More hangar space in good condition is of more value
		Condition of hangar space (% of sq.ft. rated Condition Code 1)	1	1	0	1	3	3	1.00	1 pt for max response, .5 pts for min response, linear scale	Hangar space in good condition is of more value for quality of work reasons and because they required less maintenance
		Amount usable ramp space (sq.ft.)	1	1	1	1	1	9	3.36	1 pt for max response, .5 pts for min response, linear scale	Indicates quality of installation; higher is better
		Percent of runway use that supports civil or other military operations	1	0	1	0	2	6	1.00	1 pt for 0%, 0 pt for >=25%, linear scale	Civil, commercil use impedes training; less is better
		Percent of time that local regulations restrict operations (e.g., quiet hours)	1	0	1	0	2	7	1.16	1 pt for 0%, 0 pt for >=25%, linear scale	restrictions to flight operations hinders training; less is better
									19.80		
Weather	**13.3**		**7.6**	**3.5**	**0.2**	**2**					
		Percent of time during daylight hours that VFR pattern closed due to weather	1	1	0	0	2	6	2.56	1 pt for 0%, 0 pt for >=25%, linear scale	more VFR time is better during undergraduate training: for % of time closed; less is better
		Percent of time during night time hours that VFR pattern closed due to weather	1	1	0	0	3	3	1.28	1 pt for 0%, 0 pt for >=25%, linear scale	more VFR time is better during undergraduate training: for % of time closed; less is better
		Percent of time field operates under IFR conditions	1	1	0	0	2	5	2.13	1 pt for 0%, 0 pt for > 50%, linear scale	Less is better
		Percent of time crosswind component is greater than 15 kts	1	1	0	0	2	4	1.71	1 pt for 0%, 0 pt for > 50%, linear scale	Max student/aircraft crosswind limits; Lower % is better.
		Weather attrition planning factor	1	1	1	1	1	8	5.62	1 pt for 0%, 0 pt for > 20%, linear scale	determines capability of installation to suport training: Lower weather planning factor is better.
									13.30		
Environment	**12.5**		**6**	**1.75**	**1.15**	**3.6**					
		Is the base, range, or auxiliary field located in an area currently designated non-attainment for any criteria pollutant?	1	0	1	1	1	10	1.63	1 pt for no, 0 pts for yes	Attainment and maintenance are best
		If yes, what is the most restrictive classification: marginal, moderate, serious, severe, or extreme?	1	0	1	1	1	8	1.31	1 pt marginal, .75 for moderate, .5 for serious, .25 for severe, 0 for extreme	moderate or non-attainment limits training: Less is better
		Is the base, range, or auxiliary field located in an area proposed to be designated non-attainment for the new 8-hour ozone or the PM-2.5?	1	0	1	1	1	8	1.31	1 pt for no, 0 pts for yes	If yes, it makes mission accomplishment more difficult
		Have base, range, or aux field operations been restricted as a result of air quality requirements?	1	0	1	1	1	9	1.47	1 pt for no, 0 pts for yes	restrictions to flight operations hinders training
		Do existing Biological Opinions or Critical Habitat designations restrict training operations?	1	1	1	1	1	10	2.07	1 pt for no, 0 pts for yes	restrictions to flight operations hinders training
		Is the existing AICUZ study encoded in local zoning ordinances	1	1	0	0	2	6	0.69	1 pt of yes, 0 pts for no	Lack of incorporation will impact future operations
		Are there published noise abatement procedures in place for your installation, aux fields, or training ranges that restrict flight training?	1	1	1	1	2	5	1.04	0 pts for yes, 1 pt for no	restrictions to flight operations hinders training
		Percent of clear zone acreage owned or controlled by installation	1	1	0	0	2	6	0.69	1 pt for 100%, 0 pts for 0%, linear scale	Higher percentages prohibits encroachment
		Percent of incompatible land use for Accident Potential Zone I	1	1	0	0	3	3	0.35	1 pt for 0%, 0 pts for 100%, linear scale	Incompatible land use in the APZ is an indicator of encroachment, lower percentage is better
		Percent of incompatible land use for Accident Potential Zone II	1	1	0	0	3	2	0.23	1 pt for 0%, 0 pts for 100%, linear scale	Incompatible land use in the APZ is an indicator of encroachment, lower percentage is better
		Are Real estate disclosures required by local community	1	0	0	0	3	1	0.07	1 pt of yes, 0 pts for no	Real Estate Disclosures help preserve future operations
		Do existing Biological Opinions or Critical Habitat designations restrict the expansion/building of runways?	1	1	1	0	1	8	1.08	1 pt for no, 0 pts for yes	restrictions to flight operations hinders training
		Do existing zoning issues/community encroachments restrict runway expansions or building of additional runways?	1	0	0	0	1	8	0.57	1 pt for no, 0 pts for yes	restrictions to flight operations hinders training
									12.50		
Quality of Life	**10.3**		**2**	**4.2**	**0.1**	**4**					
		Is there a hospital or clinic available	1	1	1	1	3	3	1.62	1 pt for hospital; .5 pts for clinic	hospital provides greater range of services
		Percent of aviation student billeting rooms that meet DoD standards	1	1	0	1	3	3	1.52	1 pt for max, 0 pts for 0, linear	More rooms enable higher thru-put and reduces manpower costs
		Average wait for family housing (in months)	1	1	0	1	2	4	2.03	1 pt for 0, 0 pts for greater than 6 months, linear in between	Less wait time contributes to higher quality of life and lower manpower cost
		Civilian locality pay percentage for your installation	1	0	0	1	1	10	2.07	1 pt for 1-5%, .5 pt for 6-10%, 0 pt for 11-15%	lower cost of living increases QOL
		Are there civilian higher education opportunities (other thar distance learning) for personnel and family members on/within 30 miles of your installation?	1	0	0	1	2	5	1.03	1 pt of yes, 0 pts for no	create a more attractive QOL
		Average wait for on-base child development center (in days)	1	1	0	1	2	4	2.03	1 pt for 0, 0 pts for greater than 90 days, linear in between	Less wait time contributes to higher quality of life
									10.30		
Managed Training	**26.55**		**10.4**	**10.5**	**1.65**	**4**					
		Total amount of all types of Special Use Airspace (cu n.mi.)	1	1	1	1	1	10	6.79	1 pt for max response, .5 pts for min response, linear scale	More airspace to train is is better
		Amount of MOA and Warning Area SUA (cu n.mi.)	1	1	1	1	1	9	6.11	1 pt for max response, .5 pts for min response, linear scale	MOA's and Warning areas better than other types of SUA. More is better
		Average distance to airspace (n.mi.)	1	1	0	1	2	6	3.69	1 pt < 10, 0 pt > 100, linear scale	Closer airspace is better
		Number of usable Military Training Routes (MTR) with entry/exit point within 50 n.mi.	1	1	1	0	2	7	3.85	1 pt for max response, 0 pts for 0 MTRs, linear scale	MTR's required for training; more is better
		Percent of Air Traffic Control (ATC) delays > 15 min	1	1	0	1	3	3	1.85	1 pt 0%., 0 pt for > 20 %, linear scale	Fewer ATC delays is better
		Distance from main airfield to nearest Category 7 or higher airport (n.mi.)	1	1	0	0	3	3	1.46	1 pt > 50 mi... 5 pt for 25 mi, linear scale	Commercial hubs have a negative impact on training. No commercial hub is better.
		Number of airways bisecting the flight training operating areas	1	1	0	0	3	2	0.97	1 pt for 0, 0 pts for max response, linear scale	bisecting airways reduce the effectivness of the training; less is better.
		Number of civilian fields that are used regularly for training	1	1	0	1	3	3	1.85	1 pt for max response, 0 pts for 0, linear scale	Reduces congestion at military airfields. More is better.
									26.55		
Training Facilities	**17.55**		**6**	**8.05**	**0.5**	**3**					
		Amount of classroom space (sq. ft.) rated Condition Code 1	1	1	0	1	1	7	3.88	1 pt for max response, .5 pts for min response, linear scale	The higher the % of square feet in adequate condition the better and allows for increased capacity.
		Condition of classroom space (% sq. ft. rated Condition Code 1)	1	1	0	1	2	6	3.33	1 pt for max response, .5 pts for min response, linear scale	The higher the % of square feet in adequate condition the better and allows for increased capacity.
		Amount of simulator bays (sq. ft.) rated Condition Code 1	1	1	0	1	1	7	3.88	1 pt for max response, .5 pts for min response, linear scale	The higher the % of square feet in adequate condition the better and allows for increased capacity.
		Condition of simulator bays (% sq. ft. rated Condition Code 1)	1	1	0	1	2	6	3.33	1 pt for max response, .5 pts for min response, linear scale	The higher the % of square feet in adequate condition the better and allows for increased capacity.
		Special physiology training facilities (i.e., altitude chamber, swimming pool)	1	1	1	0	2	6	3.13	0 pt for none, .5 pt for 1, 1 pt for 2 or more	Unique capabilities enhance Military Value. One stop shop, reduces taxi/travel cost
									17.55		
Total	**100**								**200**		

Key
Input =
Guided value

MV Attributes		Selection Criteria															
		Mission Requirements			40	Land & Facilities			35	Mobilization & Contingency			5	Cost $ Manpower Implications			20
Attribute	Weigh	Applies	Rank	Score	Weigh	Applies	Rank	Score	Weigh	Applies	Rank	Score	Weigh	Applies	Rank	Score	Weight
Airfield Capacity	22.5	x	2	20	8	x	2	26	9.1	x	2	28	1.4	x	1	20	4
Weather	11	x	4	14	5.6	x	5	8	2.8	x	5	4	0.2	x	6	12	2.4
Environment	15.6	x	3	19	7.6	x	6	8	2.8	x	3	23	1.15	x	1	20	4
Quality of Life	11.1	x	6	7	2.8	x	4	12	4.2	x	6	2	0.1	x	1	20	4
Managed Training Areas	27.1	x	1	28	11.2	x	1	32	11.2	x	1	33	1.65	x	4	15	3
Ground Training Facilities	12.8	x	5	12	4.8	x	3	14	4.9	x	4	10	0.5	x	5	13	2.6
Total	100			100	40			100	35			100	5			100	20

Key
Input
Calculated value

Function: Graduate Fixed Wing Training (JSF)

Attribute	Weight	Measure/Question	Selection Criteria 1	2	3	4	Rank	Score	Weight	Measure/Question Scoring Scale (1 pt implies full credit, 0 pt implies no credit)
Airfield Capacity	**22.5**		**8**	**9.1**	**1.4**	**4**				
		Number of runways (# primary runways that can support concurrent operations plus # crosswind runways)	1	1	1	1	1	10	2.89	parallel, .75 pts 3 parallels; If 1 crosswind runway - .3 pts for 1 runway, .55 pts 2 parallel, .8 pt 3 parallels; If 2
		Percent of time air station conducts simultaneous operations on more than one runway	1	1	1	1	1	10	2.89	1 pt for 100% , 0 pt for 0%, linear scale
		Length of longest runway that is at least 150 ft wide (ft.)	1	1	0	1	1	9	2.35	1 pt for 9000 ft or more , 5 pts for 8000 to 8999, 0 pts for <8000
		Elevation of airfield (ft)	1	1	0	0	1	8	1.63	1 pt for < 1000ft, 0 pts > 3000ft, linear
		Condition of runways (% sq.ft. rated Condition Code 1)	1	1	0	1	1	8	2.09	1 pt for max response, .5 pts for min response, linear scale
		Level of maintenance conducted in hangars (O-level, I-level, D-level for TMS)	1	1	0	1	2	5	1.30	.4 pts for O-level, .7 pt for I-level, 1 pt for D-level for UPT aircraft
		Amount of hangar space (sq/ft) rated Condition Code 1	1	1	1	1	1	8	2.31	1 pt for max response, .5 pts for min response, linear scale
		Condition of hangar space (% of sq.ft. rated Condition Code 1)	1	1	0	1	3	4	1.04	1 pt for max response, .5 pts for min response, linear scale
		Amunitions storage (i.e., ammo bunker)	1	1	0	1	1	8	2.09	1 pt for ammuntion storage bunker, 0 pt no bunker
		Amount usable ramp space (sq.ft.)	1	1	1	1	1	8	2.31	1 pt for max response, .5 pts for min response, linear scale
		Percent of runway use that supports civil or other military operations	1	0	1	0	2	7	0.80	1 pt for 0%, 0 pt for >=25%, linear scale
		Percent of time that local regulations restrict operations (e.g., quiet hours)	1	0	1	0	2	7	0.80	1 pt for 0%, 0 pt for >=25%, linear scale
									22.50	
Weather	**11**		**5.6**	**2.8**	**0.2**	**2.4**				
		Percent of time during daylight hours that VFR pattern closed due to weather (avg %hours for a year)	1	1	0	0	1	10	2.27	1 pt for 0%, 0 pt for >=25%, linear scale
		Percent of time during night time hours that VFR pattern closed due to weather	1	1	0	0	2	6	1.36	1 pt for 0%, 0 pt for >=25%, linear scale
		Percent of time field operates under IFR conditions	1	1	0	0	1	8	1.82	1 pt for 0%, 0 pt for > 50%, linear scale

		Percent of time crosswind component is greater than 15 kts	1	1	0	0	2	5	1.14	1 pt for 0%, 0 pt for > 50%, linear scale
		Weather attrition planning factor	1	1	1	1	1	8	4.42	1 pt for 0%, 0 pt for > 20%, linear scale
									11.00	
Environment	**15.55**		**7.6**	**2.8**	**1.15**	**4**				
		Is the base, range, or auxiliary field located in an area currently designated non-attainment for any criteria pollutant?	1	0	1	1	1	10	1.92	1 pt for no, 0 pts for yes
		If yes, what is the most restrictive classification: marginal, moderate, serious, severe, or extreme?	1	0	1	1	1	8	1.54	1 pt marginal, .75 for moderate, .5 for serious, .25 for severe, 0 for extreme
		Is the base, range, or auxiliary field located in an area proposed to be designated non-attainment for the new 8-hour ozone or the PM.2.5?	1	0	1	1	1	8	1.54	1 pt for no, 0 pts for yes
		Have base, range, or aux field operations been restricted as a result of air quality requirements?	1	0	1	1	1	9	1.73	1 pt for no, 0 pts for yes
		Do exisiting Biological Opinions or Critical Habitat designations restrict training operations?	1	1	1	1	1	9	2.38	1 pt for no, 0 pts for yes
		Is the existing AICUZ study encoded in local zoning ordinances	1	1	0	0	2	6	0.98	1 pt of yes, 0 pts for no
		your installation, aux fields, or training ranges that restrict flight training?	1	1	0	1	2	5	1.22	0 pts for yes, 1 pt for no
		Percent of clear zone acreage owned or controlled by installation	1	1	0	0	2	6	0.98	1 pt for 100%, 0 pts for 0%, linear scale
		Percent of incompatible land use for Accident Potential Zone I	1	1	0	0	3	3	0.49	1 pt for 0%, 0 pts for 100%, linear scale
		Percent of incompatible land use for Accident Potential Zone II	1	1	0	0	3	2	0.33	1 pt for 0%, 0 pts for 100%, linear scale
		Are Real estate disclosures required by local community	1	0	0	0	3	1	0.09	1 pt of yes, 0 pts for no
		Do exisiting Biological Opinions or Critical Habitat designations restrict the expansion/buiilding of runways?	1	1	1	0	1	8	1.46	1 pt for no, 0 pts for yes
		Do existing zoning issues/community encroachments restrict runway expansions or building of additional runways?	1	0	1	0	1	8	0.89	1 pt for no, 0 pts for yes
									15.55	
Quality of Life	**11.1**		**2.8**	**4.2**	**0.1**	**4**				
		Is there a hospital or clinic available	1	1	1	1	3	3	1.70	1 pt for hospital; .5 pts for clinic
		% of aviation student billeting rooms that meet DoD standards	1	1	0	1	3	3	1.60	1 pt for max, 0 pts for 0, linear

		Average wait for family housing (in months)	1	1	0	1	2	4	2.14	1 pt for 0, 0 pts for greater than 6 months, linear in between
		Civilian locality pay percentage for your installation	1	0	0	1	1	10	2.34	1 pt for 1-5%, .5 pt for 6-10%, 0 pt for 11-15%
		Are there civilian higher education opportunities (other than distance learning) for personnel and family members on/within 30 miles of your installation?	1	0	0	1	2	5	1.17	1 pt of yes, 0 pts for no
		Average wait for on-base child development center (in days)	1	1	0	1	2	4	2.14	1 pt for 0, 0 pts for greater than 90 days, linear in between
									11.10	
Managed Training Areas	**27.05**		**11.2**	**11.2**	**1.65**	**3**				
		Total amount of all types of Special Use Airspace (cu n.mi.)	1	1	1	1	1	10	2.80	1 pt for max response, .5 pts for min response, linear scale
		Amount of MOA and Warning Area SUA (cu n.mi.)	1	1	1	1	1	10	2.80	1 pt for max response, .5 pts for min response, linear scale
		Average distance to airspace (n.mi.)	1	1	0	1	2	7	1.70	1 pt < 10, 0 pt > 150, linear scale
		Number of usable Military Training Routes (MTR) with entry/exit point within 100 n.mi.	1	1	1	0	2	6	1.47	1 pt for 3 or more, 0 pts for 0 MTRs, linear scale
		Percent of Air Traffic Control (ATC) delays > 15 min	1	1	0	1	2	4	0.97	1 pt 0%., 0 pt for > 20 %, linear scale
		Distance from main airfield to nearest Category 7 or higher airport (n.mi.)	1	1	0	0	2	5	1.04	1 pt > 50 mi., .5 pt for 25 mi, linear scale
		Number of airways bisecting the flight training operating areas	1	1	0	0	2	4	0.83	1 pt for 0, 0 pts for max response, linear scale
		Number of military owned outlying/auxillary fields	1	1	1	1	2	6	1.68	1 pt for max response, 0 pts for 0, linear scale
		Number of outlying/auxillary fields that are IFR/night capable	1	1	1	1	2	4	1.12	1 pt for max response, 0 pts for 0, linear scale
		Number of civilian fields that are used regularly for training	1	1	0	1	2	4	0.97	1 pt for max response, 0 pts for 0, linear scale
		Average distance (mi.) to outlying/auxillary fields	1	1	0	1	1	8	1.94	1 pt < 25 mi., 0 pt for > 50 mi, linear scale
		Longest runway length (ft.) at outlying/auxillary fields	1	1	0	0	2	7	1.45	1 pt for 8000 ft , .5 pt for 5000 ft, linear scale
		Home field within 600nm of an aircraft carrier operating area	1	1	0	1	1	10	2.42	0 pts >600nm, 1 pt for 50 or less, linear
		Condition of outlying/auxillary field runways (% sq.ft.rated Condition Code 1)	1	1	0	1	2	6	1.45	1 pt for 100%, 0 pt for 0%, linear scale
		Condition of taxi-ways/aprons at outlying/auxillary fields (% sq.ft. rated Condition Code 1)	1	1	0	1	3	1	0.24	1 pt for 100%, 0 pt for 0%, linear scale
		Distance (nm) to ranges that have a weapons, scoring and threat emitter capability	1	1	0	1	1	8	1.94	1 pt < 25 mi., 0 pt for > 150 mi, linear scale

		number of ranges that have a weapons, scoring and threat emitter capability within 150nm	1	1	1	1	1	8	2.24	1 pt for 5, 0 pt for 0, linear scale
									27.05	
Ground Training Facilities	**12.8**		**4.8**	**4.9**	**0.5**	**2.6**				
		Amount of classroom space (sq. ft.) rated Condition Code 1	1	1	0	1	1	7	2.82	1 pt for max response, .5 pts for min response, linear scale
		Condition of classroom space (% sq. ft. rated Condition Code 1)	1	1	0	1	2	6	2.42	1 pt for max response, .5 pts for min response, linear scale
		Amount of simulator bays (sq. ft.) rated Condition Code 1	1	1	0	1	1	7	2.82	1 pt for max response, .5 pts for min response, linear scale
		Condition of simulator bays (% sq. ft. rated Condition Code 1)	1	1	0	1	2	6	2.42	1 pt for max response, .5 pts for min response, linear scale
		Special training facilities (i.e., info security/classified facility)	1	1	1	0	2	6	2.32	0 pt for none, .5 pt for 1, 1 pt for 2 or more
									12.80	
Total	**100**								**200**	

MV Attributes		Selection Criteria															
		Mission Requirements			40	Land & Facilities			35	Mobilization & Contingency			5	Cost $ Manpower Implications			20
Attribute	Weight	Applies	Rank	Score	Weight	Applies	Rank	Score	Weight	Applies	Rank	Score	Weight	Applies	Rank	Score	Weight
Airfield Capacity	20.45	x	3	20	8	x	2	23	8.05	x	2	28	1.4	x	4	15	3
Weather	16	x	2	24	9.6	x	4	12	4.2	x	5	4	0.2	x	6	10	2
Environment	12.9	x	4	15	6	x	6	5	1.75	x	3	23	1.15	x	1	20	4
Quality of Life	10.3	x	6	5	2	x	4	12	4.2	x	6	2	0.1	x	1	20	4
Managed Training Areas	26.15	x	1	25	10	x	1	30	10.5	x	1	33	1.65	x	1	20	4
Ground Training Facilities	14.2	x	5	11	4.4	x	3	18	6.3	x	4	10	0.5	x	4	15	3
Total	100			100	40			100	35			100	5			100	20

Key
Input
Calculated value

Function: Grad UAV Measures

Attribute	Weight	Measure/Question	Selection Criteria 1	2	3	4	Rank	Score	Weight	Measure/Question Scoring Scale (1 pt implies full credit, 0 pt implies no credit)
Airfield Capacity	**20.45**		**8**	**8.05**	**1.4**	**3**				
		Number of runways (# primary runways that can support concurrent operations plus # crosswind runways)	1	1	1	1	1	10	2.81	If 0 crosswind runways - .25 pts for 1 runway, .5 pts 2 parallel, .75 pts 3 parallels; If 1 crosswind runway - .3 pts for 1 runway, .55 pts 2 parallel, .8 pt 3 parallels; If
		Percent of time air station conducts simultaneous operations on more than one runway	1	1	1	1	1	10	2.81	1 pt for 100% , 0 pt for 0%, linear scale
		Length of longest runway that is at least 150 ft wide (ft.)	1	1	0	1	1	9	2.28	1 pt for >= 10,000 ft , .5 pt for <= 5000 ft, linear scale
		Condition of runways (% sq.ft. rated Condition Code 1)	1	1	0	1	1	8	2.02	1 pt for max response, .5 pts for min response, linear scale
		Level of maintenance conducted in hangars (O-level, I-level, D-level for TMS)	1	1	0	1	2	5	1.27	.4 pts for O-level, .7 pt for I-level, 1 pt for D-level for UPT aircraft
		Amount of hangar space (sq/ft) rated Condition Code 1	1	1	1	1	1	8	2.25	1 pt for max response, .5 pts for min response, linear scale
		Condition of hangar space (% of sq.ft. rated Condition Code 1)	1	1	0	1	3	4	1.01	1 pt for max response, .5 pts for min response, linear scale
		Amunitions storage (i.e., ammo bunker)	1	1	0	1	1	8	2.02	1 pt for ammuntion storage bunker, 0 pt no bunker
		Amount usable ramp space (sq.ft.)	1	1	1	1	1	8	2.25	1 pt for max response, .5 pts for min response, linear scale
		Percent of runway use that supports civil or other military operations	1	0	1	0	2	7	0.86	1 pt for 0%, 0 pt for >=25%, linear scale
		Percent of time that local regulations restrict operations (e.g., quiet hours)	1	0	1	0	2	7	0.86	1 pt for 0%, 0 pt for >=25%, linear scale
									20.45	
Weather	**16**		**9.6**	**4.2**	**0.2**	**2**				
		Percent of time during daylight hours that VFR pattern closed due to weather	1	1	0	0	1	10	3.73	1 pt for 0%, 0 pt for >=25%, linear scale
		Percent of time during night time hours that VFR pattern closed due to weather	1	1	0	0	2	6	2.24	1 pt for 0%, 0 pt for >=25%, linear scale
		Percent of time field operates under IFR conditions	1	1	0	0	1	8	2.98	1 pt for 0%, 0 pt for > 50%, linear scale
		Percent of time crosswind component is greater than 15 kts	1	1	0	0	2	5	1.86	1 pt for 0%, 0 pt for > 50%, linear scale
		Weather attrition planning factor	1	1	1	1	1	8	5.18	1 pt for 0%, 0 pt for > 20%, linear scale

									16.00	
Environment	**12.9**		**6**	**1.75**	**1.15**	**4**				
		currently designated non-attainment for any criteria pollutant?	1	0	1	1	1	10	1.69	1 pt for no, 0 pts for yes
		If yes, what is the most restrictive classification: marginal, moderate, serious, severe, or extreme?	1	0	1	1	1	8	1.35	1 pt marginal, .75 for moderate, .5 for serious, .25 for severe, 0 for extreme
		proposed to be designated non-attainment for the new 8-hour ozone or the PM.2.5?	1	0	1	1	1	8	1.35	1 pt for no, 0 pts for yes
		Have base, range, or aux field operations been restricted as a result of air quality requirements?	1	0	1	1	1	9	1.52	1 pt for no, 0 pts for yes
		Do exisiting Biological Opinions or Critical Habitat designations restrict training operations?	1	1	1	1	1	10	2.13	1 pt for no, 0 pts for yes
		Is the existing AICUZ study encoded in local zoning ordinances	1	1	0	0	2	6	0.69	1 pt of yes, 0 pts for no
		for your installation, aux fields, or training ranges that restrict flight training?	1	1	1	1	2	5	1.06	0 pts for yes, 1 pt for no
		Percent of clear zone acreage owned or controlled by installation	1	1	0	0	2	6	0.69	1 pt for 100%, 0 pts for 0%, linear scale
		Percent of incompatible land use for Accident Potential Zone I	1	1	0	0	3	3	0.35	1 pt for 0%, 0 pts for 100%, linear scale
		Percent of incompatible land use for Accident Potential Zone II	1	1	0	0	3	2	0.23	1 pt for 0%, 0 pts for 100%, linear scale
		Are Real estate disclosures required by local community	1	0	0	0	3	1	0.07	1 pt of yes, 0 pts for no
		Do exisiting Biological Opinions or Critical Habitat designations restrict the expansion/buiilding of runways?	1	1	1	0	1	8	1.06	1 pt for no, 0 pts for yes
		restrict runway expansions or building of additional runways?	1	0	1	0	1	8	0.71	1 pt for no, 0 pts for yes
									12.90	
Quality of Life	**10.3**		**2**	**4.2**	**0.1**	**4**				
		Is there a hospital or clinic available	1	1	1	1	3	3	1.62	1 pt for hospital; .5 pts for clinic
		% of aviation student billeting rooms that meet DoD standards	1	1	0	1	3	3	1.52	1 pt for max, 0 pts for 0, linear
		Average wait for family housing (in months)	1	1	0	1	2	4	2.03	1 pt for 0, 0 pts for greater than 6 months, linear in between
		Civilian locality pay percentage for your installation	1	0	0	1	1	10	2.07	1 pt for 1-5%, .5 pt for 6-10%, 0 pt for 11-15%
		Are there civilian higher education opportunities (other than distance learning) for personnel and family members on/within 30 miles of your installation?	1	0	0	1	2	5	1.03	1 pt of yes, 0 pts for no
		Average wait for on-base child development center (in days)	1	1	0	1	2	4	2.03	1 pt for 0, 0 pts for greater than 90 days, linear in between

									10.30	
Managed Training Areas	**26.15**		**10**	**10.5**	**1.65**	**4**				
		Total amount of all types of Special Use Airspace (cu n.mi.)	1	1	1	1	1	10	3.39	1 pt for max response, .5 pts for min response, linear scale
		Amount of MOA and Warning Area SUA (cu n.mi.)	1	1	1	1	1	10	3.39	1 pt for max response, .5 pts for min response, linear scale
		Average distance to airspace (n.mi.)	1	1	0	1	2	7	2.05	1 pt < 10, 0 pt > 100, linear scale
		Number of usable Military Training Routes (MTR) with entry/exit point within 50 n.mi.	1	1	1	0	2	6	1.67	1 pt for max response, 0 pts for 0 MTRs, linear scale
		Percent of Air Traffic Control (ATC) delays > 15 min	1	1	0	1	2	4	1.17	1 pt 0%., 0 pt for > 20 %, linear scale
		Distance from main airfield to nearest Category 7 or higher airport (n.mi.)	1	1	0	0	2	5	1.16	1 pt > 50 mi., .5 pt for 25 mi, linear scale
		Number of airways bisecting the flight training operating areas	1	1	0	0	2	4	0.93	1 pt for 0, 0 pts for max response, linear scale
		Number of military owned outlying/auxillary fields	1	1	1	1	2	6	2.04	1 pt for max response, 0 pts for 0, linear scale
		Number of outlying/auxillary fields that are IFR/night capable	1	1	1	1	2	4	1.36	1 pt for max response, 0 pts for 0, linear scale
		Number of civilian fields that are used regularly for training	1	1	0	1	2	4	1.17	1 pt for max response, 0 pts for 0, linear scale
		Average distance (mi.) to outlying/auxillary fields	1	1	0	1	1	8	2.35	1 pt < 25 mi., 0 pt for > 75 mi, linear scale
		Longest runway length (ft.) at outlying/auxillary fields	1	1	0	0	2	7	1.63	1 pt for 8000 ft , .5 pt for 5000 ft, linear scale
		Condition of outlying/auxillary field runways (% sq.ft. rated Condition Code 1)	1	1	0	1	2	6	1.76	1 pt for 100%, 0 pt for 0%, linear scale
		Condition of taxi-ways/aprons at outlying/auxillary fields (% sq.ft. rated Condition Code 1)	1	1	0	1	3	1	0.29	1 pt for 100%, 0 pt for 0%, linear scale
		Average distance (mi.) to weapons ranges that meet curriculum from main field	1	1	0	1	2	6	1.76	1 pt < 25 mi., 0 pt for > 75 mi, linear scale
									26.15	
Ground Training Facilities	**14.2**		**4.4**	**6.3**	**0.5**	**3**				
		Amount of classroom space (sq. ft.) rated Condition Code 1	1	1	0	1	1	7	3.15	1 pt for max response, .5 pts for min response, linear scale
		Condition of classroom space (% sq. ft. rated Condition Code 1)	1	1	0	1	2	6	2.70	1 pt for max response, .5 pts for min response, linear scale
		Amount of simulator bays (sq. ft.) rated Condition Code 1	1	1	0	1	1	7	3.15	1 pt for max response, .5 pts for min response, linear scale
		Condition of simulator bays (% sq. ft. rated Condition Code 1)	1	1	0	1	2	6	2.70	1 pt for max response, .5 pts for min response, linear scale

		Special training facilities (i.e., info security/classified facility)	1	1	1	0	2	6	2.51	0 pt for none, .5 pt for 1, 1 pt for 2 or more
									14.20	
Total	**100**								**200**	