



OFFICE OF THE ASSISTANT SECRETARY

SEP 22 2004

MEMORANDUM FOR RECORD

SUBJECT: Minutes of Air Force Base Closure Executive Group (AF/BCEG) Mtg, 31 Aug 2004.

Mr Pease called the meeting to order at 0830, the Pentagon, Room 5C279. The meeting was categorized as deliberative. Maj Gen Heckman reviewed the calendar (Slides 3-4).
... reviewed data calls (Slide 5).

The co-chairs reviewed the ROE for the MAJCOMs. They directed the BCEG as follows:

“The intent of the briefings last week was to receive the major commands' capacity analyses and to ask questions of them as they presented it to us. As you know, AFMC's briefing differed substantially. Although it contained information on capacity analysis, much of what AFMC presented addressed issues that are being considered by the Joint Cross Service Groups. Moreover, AFMC's briefing made recommendations to the BCEG for closure or realignments. We want to remind the members of the BCEG that AFMC's recommendations are not our starting point. We will examine the bases equally without regard to prior recommendations for realignment or closure, and use our assessment of military value and the force structure plan to consider possible scenarios for closure and realignment.”

Criterion 2 Continued

- The questions on pavements were deferred until September 2 (Slides 10-18)
- Encroachments metrics approved (Slides 19-20)

Maj Gen Heckman introduced proposed new questions:

- Proximity to EUCOM and PACOM APOEs for airlift and tankers were discussed and approved with weights to be determined (Slide 22)
- Large Hanger Space approved as existing (Slide 22)

He also led a discussion of “flagging” for recognition of potential showstoppers. “Flags” are to be used as a method to cue questions for a second look, not as a decision point. L briefed proposed flags by MCI (Slides 23-32) and MCI Effective Question Weights (Slides 33-54). BCEG identified several issues that needed refinement and directed the BCWG to further examine these items discussed during deliberation:

- Corrections to flagging made during deliberation
- Incorporating the new questions into the weighting scheme
- Redistributing high weights given to ATC restrictions

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NOT RELEASABLE UNDER FOIA

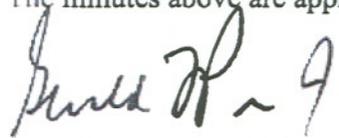
- Looking at horizontal weighting considerations and being able to describe differences among MCIs
- BCWG was given authority to suggest criterion weights and adjust if needed

The next BCEG meeting is scheduled for September 2, 2004 at 0830 in Pentagon Room 5C279. The meeting concluded at 1300.

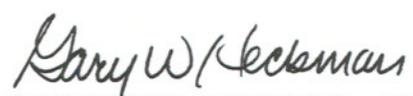


SAF/GCN
BCEG Recorder

The minutes above are approved.



GERALD F. PEASE, JR.
SAF/IEB
Co-Chairman



GARY HECKMAN, Maj Gen, USAF
AF/XP (BRAC)
Co-Chairman

Base Closure Executive Group Attendance

Date: 31 AUG 04

Chairs

- Mr. Fred Pease
- Maj Gen Gary Heckman

**Voting members are underlined

Primary Members	Alternate Members	Representatives
<u>BG William Holland</u>	<input type="checkbox"/> <u>Brig Gen Mike Lynch</u>	<input type="checkbox"/>
<input checked="" type="checkbox"/> <u>Brig Gen Hanferd Moen</u>	<input type="checkbox"/> <u>Brig Gen Ethridge</u>	<input type="checkbox"/>
<input checked="" type="checkbox"/> <u>Brig Gen Tony Haynes</u>	<input type="checkbox"/> <u>BG Butler</u>	<input type="checkbox"/>
<input checked="" type="checkbox"/> <u>Mr. Fred Kuhn</u>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> <u>Ms Kathy Ferguson</u>	<input type="checkbox"/> <u>Ms Cathy Sparks</u>	<input checked="" type="checkbox"/> <u>Mr. Airome</u>
Mr. Matt Mleziva	<input type="checkbox"/>	<input type="checkbox"/>
	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Mr. Jay Jordan	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<input type="checkbox"/> Mr. William Kelly	<input checked="" type="checkbox"/> <u>Brig Gen William Ard</u>	<input type="checkbox"/>
Ms. Maureen Koetz	<input checked="" type="checkbox"/>	<input type="checkbox"/>

* Temporary appointment

Others

- _____
- _____
- _____
- _____
- _____
- _____
- _____

1000 FLAGS

PRESENT @ 1000

AS NOT

Headquarters U.S. Air Force

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BCEG



31 Aug 04

U.S. AIR FORCE



Agenda 31 Aug 04

0830-0845	Opening Business	Co-chairs
	<i>Calendar</i>	
	<i>Data Calls</i>	
	<i>Action Items</i>	
0845-0900	MAJCOM Presentation Instructions	Co-chairs
0900-0920	MCI Metrics Re-attacks	SMEs
0920-1000	MCI Questions and Flags
	-- Break --	
1015-1130	MCI Questions and Flags (cont'd)
	-- Break --	
1145-1300	MCI Weights



BCEG Schedule August

August BCEG Meetings						
	Tuesday	Wednesday	Thursday	Friday	Saturday	
<ul style="list-style-type: none"> AF JCSG Principals Question metrics Scenarios for ISG 	3 BCEG 0830-1200	4	5 BCEG 0830-1200	6 AF JCSG Principals MCI metrics Scenario Cueing (AFSAA)		
<ul style="list-style-type: none"> ARC MCI MCI metrics Scenario Cueing (AFSAA) 	10 BCEG 0830-1200	11	12 BCEG 0830-1400	MCI metrics (deliberative)		
<ul style="list-style-type: none"> MCI metrics (deliberative) ACI metrics 	17 BCEG 0830-1200	18	19 BCEG 0830-1300	<ul style="list-style-type: none"> Metrics (re-attacks) MCI weights and flags MAJCOM week prep 		
	22	23 AMC: 1300-1430	24 ANG: 0900-1100 BCEG: 1100-1200 ACC: 1300-1500	25 AFRC: 0900-1100 BCEG: 1100-1200 PACAF: 1300-1500 AFMC: 1500-1700	26 AFSFC: 1230-1430	27 AETC: 0830-1000 ISG: 1030-1130 AFSOC: 1300-1500
<ul style="list-style-type: none"> Metrics (final re-attacks) MCIs 			31 BCEG 0830-1300	1		2 MCIs Criteria 6-8



BCEG Schedule Sep – Dec

Sep BCEG Meetings							Oct BCEG Meetings						
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
			1										2
													1
			9 BCEG: Capacity Analysis		10 ISG 1030-1200	11							9
			12		16 AFSAA: Cueing Tool Dry Run	17 ISG 1030-1200							16
			19		23 BCEG: Analytical Model Tutorial	24 ISG 1030-1200							23
			26		30 BCEG: JCSG Scenario Briefings								23
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													31



Data Calls

(as of 26 Aug)

- IEB initiated actions to transfer Data calls 7, 8 and 12 from the field to HAF 25 Aug
- Requests for Clarification (RFCs) for Data Call 1 will be completed NLT COB 3 Sep
 - Incomplete actions reported to HAF 2-letters
- Other Data Call Suspenses to HAF:

Capacity Data Calls
MV Data Calls

Data Call #	Data Call Title	Suspense To HAF	Suspense To OSD	JCSG RFC Susp/HAF Comp
1	Capacity	19 Mar	5 Apr	NA/3 Sep
2	Military Value	7 Jul / 3 Sep	16 Aug / 13 Sep	24 Sep/8 Oct
3	HAF- Mil Val	7 Jul / 3 Sep	16 Aug / 13 Sep	24 Sep/8 Oct
4	Supply + Medical	30 Jul / 3 Sep	16 Aug / 13 Sep	24 Sep/8 Oct
5	HSA	30 Jul / 3 Sep	16 Aug / 13 Sep	24 Sep/8 Oct
6	Ind / EdT	30 Jul / 3 Sep	16 Aug / 30 Aug/13 Sep	24 Sep/8 Oct
7	HSA Sup Capacity	23 Jul / 25 Aug	2 Aug / 13 Sep	24 Sep/8 Oct
8	JCSG Sup Capacity	23 Jul / 25 Aug	2 Aug / 13 Sep	24 Sep/8 Oct
9	Army/Navy	23 Aug / 3 Sep	7 Sep	24 Sep/8 Oct
10	Supplemental HSA	30 Jul / 3 Sep	2 Aug / 13 Sep	24 Sep/8 Oct
11	Tech Mil Val	1 Sep	13 Sep	24 Sep/8 Oct
12	Supplement 3 HSA	12 Aug / 25 Aug	23 Aug / 13 Sep	24 Sep/8 Oct
13	ET + Tech Sup Cap	30 Aug	7 Sep	24 Sep/8 Oct
14	JPAT 7 Supp	27 Aug	3 Sep	24 Sep/8 Oct



BCEG

Other Action Items

Action	OPR	Susp.	To
Recommendation on Criteria 6-8	BCWG	10 Aug (ECD: 24 Aug)	BCEG
MCI's complete	BCWG	19 Aug (ECD: 31 Aug)	BCEG

Purple: data calls



Agenda 31 Aug 04

0830-0845 **Opening Business** *Co-chairs*

*Calendar
Data Calls
Action Items*

0845-0900 **MAJCOM Presentation Instructions** *Co-chairs*

0900-0920 **MCI Metrics Re-attacks** *SMEs*

0920-1000 **MCI Questions and Flags** *...*

-- Break --

1015-1130 **MCI Questions and Flags (cont'd)** *...*

-- Break --

1145-1300 **MCI Weights**

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-- Break --

1015-1130 **MCI Questions and Flags (cont'd)**

-- Break --

1145-1300 **MCI Weights**

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**SLIDES 9-18
REMOVED**



Level of Encroachment

- XO/IL Position: Recommend approval as currently constructed



Level of Encroachment

OPR:	ILE	Status:	Deliberative	
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Tracking: #1207

Metric Type: Linear; Binary; Cumulative

Metric Value: Calculated based on:

- a) % Total acres incompatibly zoned in CZ (#1207/#207)*
- b) % acres incompatibly zoned for residential (#1208)*
- c) Additive scoring for community involvement (#1209)

Roll-Up Weighting –

1207/207 score = 50% total score

1208 score = 50% total score

1209 score is additive to total score

<input checked="" type="checkbox"/> Fighter	<input checked="" type="checkbox"/> Tanker	<input checked="" type="checkbox"/> Airlift	<input checked="" type="checkbox"/> UAV/UCAS
<input checked="" type="checkbox"/> Bomber	<input checked="" type="checkbox"/> C2ISR	<input checked="" type="checkbox"/> SOF/CSAR	<input type="checkbox"/> Space

Conforms?

Discriminates?



Agenda

31 Aug 04

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	-- Break --	
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MCI

Proposed New Questions

<u>Question</u>	<u>Add to?</u>	<u>New or Existing?</u>
Proximity to EUCOM/PACOM APOE	A/L	New
Large aircraft hangar space	Bomber, Tanker, A/L, C2ISR	Existing (xxx)





Questions (Fighter, w/Proposed Flags)

QUESTION	Crit	Attribute	Fght
Population density impact on USAF mission	1	Geo Loc	
Airfield elevation	1	Geo Loc	
Distance to airspace supporting (mission type) operations	1	Geo Loc	X
Distance to low level routes supporting (mission type) operations	1	Geo Loc	X
Distance to drop/landing zones supporting (mission type) operations	1	Geo Loc	
Suitable auxiliary airfields within 50NM	1	Geo Loc	X
Line-of-sight encroachment	1	Ops Env	
ATC restrictions to operations	1	Ops Env	X
Frequency spectrum access	1	Ops Env	
Prevailing weather conditions	1	Ops Env	X
Installation crosswind conditions	1	Ops Env	
Can fuel hydrant systems support (mission type) operations	2	KMI	
Ramp area and serviceability	2	KMI	X
Runway dimension and serviceability	2	KMI	X
Available bandwidth to support space operations	2	KMI	
Buildable acres (space-encroachment)	2	KMI	
Level of mission encroachment	2	KMI	X
Ability to hangar permanently-based F-15 sized aircraft	2	KMI	X
Certified Weapons Storage Area	2	KMI	
Sufficient explosives-sited parking spots for (mission type) operations	2	KMI	X
Sufficient munitions storage to support (mission type) operations	2	KMI	X
Can pavements support (mission type) operations	2	KMI	X
Access to adequate supersonic airspace	2	Op Area	X
Can drop/landing zones support installation (mission type) operations	2	Op Area	
Does range complex support (mission type) training	2	Op Area	X
Attainment status/mission budget growth allowance	3	Growth	X
Buildable acres to support industrial operations growth	3	Growth	X
Buildable acres to support air operations mission growth	3	Growth	X
Fuel dispensing rate to support mobility and surge operations	3	Mob / Surge	X
Ability to support large-scale mobility deployments	3	Mob / Surge	X
Area cost factor	4	Cost	X
Utilities cost rating (U3C)	4	Cost	X
BAH rate	4	Cost	X
GS locality pay	4	Cost	X



Questions (Bomber, w/Proposed Flags)

QUESTION	Crit	Attribute	Bmbr
Population density impact on USAF mission	1	Geo Loc	
Airfield elevation	1	Geo Loc	
Distance to airspace supporting (mission type) operations	1	Geo Loc	X
Distance to low level routes supporting (mission type) operations	1	Geo Loc	X
Distance to drop/landing zones supporting (mission type) operations	1	Geo Loc	
Suitable auxiliary airfields within 50NM	1	Geo Loc	
Line-of-sight encroachment	1	Ops Env	
ATC restrictions to operations	1	Ops Env	X
Frequency spectrum access	1	Ops Env	
Prevailing weather conditions	1	Ops Env	X
Installation crosswind conditions	1	Ops Env	
Can fuel hydrant systems support (mission type) operations	2	KMI	X
Ramp area and serviceability	2	KMI	X
Runway dimension and serviceability	2	KMI	X
Available bandwidth to support space operations	2	KMI	
Buildable acres (space-encroachment)	2	KMI	
Level of mission encroachment	2	KMI	X
Ability to hangar permanently-based F-15 sized aircraft	2	KMI	
Certified Weapons Storage Area	2	KMI	X
Sufficient explosives-sited parking spots for (mission type) operations	2	KMI	X
Sufficient munitions storage to support (mission type) operations	2	KMI	X
Can pavements support (mission type) operations	2	KMI	X
Access to adequate supersonic airspace	2	Op Area	
Can drop/landing zones support installation (mission type) operations	2	Op Area	
Does range complex support (mission type) training	2	Op Area	X
Attainment status/mission budget growth allowance	3	Growth	X
Buildable acres to support industrial operations growth	3	Growth	X
Buildable acres to support air operations mission growth	3	Growth	X
Fuel dispensing rate to support mobility and surge operations	3	Mob / Surge	X
Ability to support large-scale mobility deployments	3	Mob / Surge	X
Area cost factor	4	Cost	X
Utilities cost rating (U3C)	4	Cost	X
BAH rate	4	Cost	X
GS locality pay	4	Cost	X



Questions (SOF/CSAR, w/Proposed Flags)

QUESTION	Crit	Attribute	SOF/ CSAR
Population density impact on USAF mission	1	Geo Loc	
Airfield elevation	1	Geo Loc	X
Distance to airspace supporting (mission type) operations	1	Geo Loc	X
Distance to low level routes supporting (mission type) operations	1	Geo Loc	X
Distance to drop/landing zones supporting (mission type) operations	1	Geo Loc	X
Suitable auxiliary airfields within 50NM	1	Geo Loc	
Line-of-sight encroachment	1	Ops Env	
ATC restrictions to operations	1	Ops Env	X
Frequency spectrum access	1	Ops Env	
Prevailing weather conditions	1	Ops Env	X
Installation crosswind conditions	1	Ops Env	
Can fuel hydrant systems support (mission type) operations	2	KMI	
Ramp area and serviceability	2	KMI	X
Runway dimension and serviceability	2	KMI	X
Available bandwidth to support space operations	2	KMI	
Buildable acres (space-encroachment)	2	KMI	
Level of mission encroachment	2	KMI	X
Ability to hangar permanently-based F-15 sized aircraft	2	KMI	
Certified Weapons Storage Area	2	KMI	
Sufficient explosives-sited parking spots for (mission type) operations	2	KMI	X
Sufficient munitions storage to support (mission type) operations	2	KMI	X
Can pavements support (mission type) operations	2	KMI	X
Access to adequate supersonic airspace	2	Op Area	
Can drop/landing zones support installation (mission type) operations	2	Op Area	X
Does range complex support (mission type) training	2	Op Area	X
Attainment status/mission budget growth allowance	3	Growth	X
Buildable acres to support industrial operations growth	3	Growth	X
Buildable acres to support air operations mission growth	3	Growth	X
Fuel dispensing rate to support mobility and surge operations	3	Mob / Surge	X
Ability to support large-scale mobility deployments	3	Mob / Surge	X
Area cost factor	4	Cost	X
Utilities cost rating (U3C)	4	Cost	X
BAH rate	4	Cost	X
GS locality pay	4	Cost	X



Questions (UAV/UCAS, w/Proposed Flags)

QUESTION	Crit	Attribute	UAV/ UCAS
Population density impact on USAF mission	1	Geo Loc	
Airfield elevation	1	Geo Loc	
Distance to airspace supporting (mission type) operations	1	Geo Loc	X
Distance to low level routes supporting (mission type) operations	1	Geo Loc	
Distance to drop/landing zones supporting (mission type) operations	1	Geo Loc	
Suitable auxiliary airfields within 50NM	1	Geo Loc	
Line-of-sight encroachment	1	Ops Env	
ATC restrictions to operations	1	Ops Env	X
Frequency spectrum access	1	Ops Env	X
Prevailing weather conditions	1	Ops Env	X
Installation crosswind conditions	1	Ops Env	X
Can fuel hydrant systems support (mission type) operations	2	KMI	
Ramp area and serviceability	2	KMI	X
Runway dimension and serviceability	2	KMI	X
Available bandwidth to support space operations	2	KMI	
Buildable acres (space-encroachment)	2	KMI	
Level of mission encroachment	2	KMI	X
Ability to hangar permanently-based F-15 sized aircraft	2	KMI	
Certified Weapons Storage Area	2	KMI	
Sufficient explosives-sited parking spots for (mission type) operations	2	KMI	X
Sufficient munitions storage to support (mission type) operations	2	KMI	X
Can pavements support (mission type) operations	2	KMI	X
Access to adequate supersonic airspace	2	Op Area	
Can drop/landing zones support installation (mission type) operations	2	Op Area	
Does range complex support (mission type) training	2	Op Area	X
Attainment status/mission budget growth allowance	3	Growth	X
Buildable acres to support industrial operations growth	3	Growth	X
Buildable acres to support air operations mission growth	3	Growth	X
Fuel dispensing rate to support mobility and surge operations	3	Mob / Surge	
Ability to support large-scale mobility deployments	3	Mob / Surge	X
Area cost factor	4	Cost	X
Utilities cost rating (U3C)	4	Cost	X
BAH rate	4	Cost	X
GS locality pay	4	Cost	X



Questions (C2ISR, w/Proposed Flags)

QUESTION	Crit	Attribute	C2ISR
Population density impact on USAF mission	1	Geo Loc	
Airfield elevation	1	Geo Loc	
Distance to airspace supporting (mission type) operations	1	Geo Loc	X
Distance to low level routes supporting (mission type) operations	1	Geo Loc	
Distance to drop/landing zones supporting (mission type) operations	1	Geo Loc	
Suitable auxiliary airfields within 50NM	1	Geo Loc	
Line-of-sight encroachment	1	Ops Env	
ATC restrictions to operations	1	Ops Env	X
Frequency spectrum access	1	Ops Env	X
Prevailing weather conditions	1	Ops Env	
Installation crosswind conditions	1	Ops Env	
Can fuel hydrant systems support (mission type) operations	2	KMI	X
Ramp area and serviceability	2	KMI	X
Runway dimension and serviceability	2	KMI	X
Available bandwidth to support space operations	2	KMI	
Buildable acres (space-encroachment)	2	KMI	
Level of mission encroachment	2	KMI	X
Ability to hangar permanently-based F-15 sized aircraft	2	KMI	
Certified Weapons Storage Area	2	KMI	
Sufficient explosives-sited parking spots for (mission type) operations	2	KMI	
Sufficient munitions storage to support (mission type) operations	2	KMI	
Can pavements support (mission type) operations	2	KMI	X
Access to adequate supersonic airspace	2	Op Area	
Can drop/landing zones support installation (mission type) operations	2	Op Area	
Does range complex support (mission type) training	2	Op Area	
Attainment status/mission budget growth allowance	3	Growth	X
Buildable acres to support industrial operations growth	3	Growth	X
Buildable acres to support air operations mission growth	3	Growth	X
Fuel dispensing rate to support mobility and surge operations	3	Mob / Surge	X
Ability to support large-scale mobility deployments	3	Mob / Surge	X
Area cost factor	4	Cost	X
Utilities cost rating (U3C)	4	Cost	X
BAH rate	4	Cost	X
GS locality pay	4	Cost	X



Questions (Tanker, w/Proposed Flags)

QUESTION	Crit	Attribute	Tnkr
Population density impact on USAF mission	1	Geo Loc	
Airfield elevation	1	Geo Loc	
Distance to airspace supporting (mission type) operations	1	Geo Loc	X
Distance to low level routes supporting (mission type) operations	1	Geo Loc	
Distance to drop/landing zones supporting (mission type) operations	1	Geo Loc	
Suitable auxiliary airfields within 50NM	1	Geo Loc	
Line-of-sight encroachment	1	Ops Env	
ATC restrictions to operations	1	Ops Env	X
Frequency spectrum access	1	Ops Env	
Prevailing weather conditions	1	Ops Env	
Installation crosswind conditions	1	Ops Env	
Can fuel hydrant systems support (mission type) operations	2	KMI	X
Ramp area and serviceability	2	KMI	X
Runway dimension and serviceability	2	KMI	X
Available bandwidth to support space operations	2	KMI	
Buildable acres (space-encroachment)	2	KMI	
Level of mission encroachment	2	KMI	X
Ability to hangar permanently-based F-15 sized aircraft	2	KMI	
Certified Weapons Storage Area	2	KMI	
Sufficient explosives-sited parking spots for (mission type) operations	2	KMI	
Sufficient munitions storage to support (mission type) operations	2	KMI	
Can pavements support (mission type) operations	2	KMI	X
Access to adequate supersonic airspace	2	Op Area	
Can drop/landing zones support installation (mission type) operations	2	Op Area	
Does range complex support (mission type) training	2	Op Area	
Attainment status/mission budget growth allowance	3	Growth	X
Buildable acres to support industrial operations growth	3	Growth	X
Buildable acres to support air operations mission growth	3	Growth	X
Fuel dispensing rate to support mobility and surge operations	3	Mob / Surge	X
Ability to support large-scale mobility deployments	3	Mob / Surge	X
Area cost factor	4	Cost	X
Utilities cost rating (U3C)	4	Cost	X
BAH rate	4	Cost	X
GS locality pay	4	Cost	X



Questions (Airlift, w/Proposed Flags)

QUESTION	Crit	Attribute	Airlift
Population density impact on USAF mission	1	Geo Loc	
Airfield elevation	1	Geo Loc	
Distance to airspace supporting (mission type) operations	1	Geo Loc	
Distance to low level routes supporting (mission type) operations	1	Geo Loc	X
Distance to drop/landing zones supporting (mission type) operations	1	Geo Loc	X
Suitable auxiliary airfields within 50NM	1	Geo Loc	
Line-of-sight encroachment	1	Ops Env	
ATC restrictions to operations	1	Ops Env	X
Frequency spectrum access	1	Ops Env	
Prevailing weather conditions	1	Ops Env	X
Installation crosswind conditions	1	Ops Env	
Can fuel hydrant systems support (mission type) operations	2	KMI	X
Ramp area and serviceability	2	KMI	X
Runway dimension and serviceability	2	KMI	X
Available bandwidth to support space operations	2	KMI	
Buildable acres (space-encroachment)	2	KMI	
Level of mission encroachment	2	KMI	X
Ability to hangar permanently-based F-15 sized aircraft	2	KMI	
Certified Weapons Storage Area	2	KMI	
Sufficient explosives-sited parking spots for (mission type) operations	2	KMI	
Sufficient munitions storage to support (mission type) operations	2	KMI	
Can pavements support (mission type) operations	2	KMI	X
Access to adequate supersonic airspace	2	Op Area	
Can drop/landing zones support installation (mission type) operations	2	Op Area	X
Does range complex support (mission type) training	2	Op Area	
Attainment status/mission budget growth allowance	3	Growth	X
Buildable acres to support industrial operations growth	3	Growth	X
Buildable acres to support air operations mission growth	3	Growth	X
Fuel dispensing rate to support mobility and surge operations	3	Mob / Surge	X
Ability to support large-scale mobility deployments	3	Mob / Surge	X
Area cost factor	4	Cost	X
Utilities cost rating (U3C)	4	Cost	X
BAH rate	4	Cost	X
GS locality pay	4	Cost	X



Questions (Space, w/Proposed Flags)

QUESTION	Crit	Attribute	Space Ops
Population density impact on USAF mission	1	Geo Loc	X
Airfield elevation	1	Geo Loc	
Distance to airspace supporting (mission type) operations	1	Geo Loc	
Distance to low level routes supporting (mission type) operations	1	Geo Loc	
Distance to drop/landing zones supporting (mission type) operations	1	Geo Loc	
Suitable auxiliary airfields within 50NM	1	Geo Loc	
Line-of-sight encroachment	1	Ops Env	X
ATC restrictions to operations	1	Ops Env	
Frequency spectrum access	1	Ops Env	X
Prevailing weather conditions	1	Ops Env	
Installation crosswind conditions	1	Ops Env	
Can fuel hydrant systems support (mission type) operations	2	KMI	
Ramp area and serviceability	2	KMI	
Runway dimension and serviceability	2	KMI	
Available bandwidth to support space operations	2	KMI	X
Buildable acres (space-encroachment)	2	KMI	X
Level of mission encroachment	2	KMI	
Ability to hangar permanently-based F-15 sized aircraft	2	KMI	
Certified Weapons Storage Area	2	KMI	
Sufficient explosives-sited parking spots for (mission type) operations	2	KMI	
Sufficient munitions storage to support (mission type) operations	2	KMI	
Can pavements support (mission type) operations	2	KMI	
Access to adequate supersonic airspace	2	Op Area	
Can drop/landing zones support installation (mission type) operations	2	Op Area	
Does range complex support (mission type) training	2	Op Area	
Attainment status/mission budget growth allowance	3	Growth	X
Buildable acres to support industrial operations growth	3	Growth	X
Buildable acres to support air operations mission growth	3	Growth	
Fuel dispensing rate to support mobility and surge operations	3	Mob / Surge	
Ability to support large-scale mobility deployments	3	Mob / Surge	
Area cost factor	4	Cost	X
Utilities cost rating (U3C)	4	Cost	X
BAH rate	4	Cost	X
GS locality pay	4	Cost	X



Weights (Effective, All)

QUESTION	Crit	Attribute	Fghtr	Bmbr	SOF/CSAR	UAV/UCAS	C2ISR	Tnkr	Arft	Space Ops
Population density impact on USAF mission	1	Geo Loc			3.71%					23.75%
Airfield elevation	1	Geo Loc			3.71%					
Distance to airspace supporting (mission type) operations	1	Geo Loc	22.44%	18.29%	14.82%	14.25%	22.80%	35.63%		
Distance to low level routes supporting (mission type) operations	1	Geo Loc	8.19%	14.96%	3.71%					19.00%
Distance to drop/landing zones supporting (mission type) operations	1	Geo Loc			14.82%					19.00%
Suitable auxiliary airfields within 50NM	1	Geo Loc	4.99%							
Line-of-sight encroachment	1	Ops Env								23.75%
ATC restrictions to operations	1	Ops Env	6.18%	8.55%	4.70%	8.31%	16.06%	11.88%	6.65%	
Frequency spectrum access	1	Ops Env								0.00%
Prevailing weather conditions	1	Ops Env	5.70%	5.70%	5.75%	6.65%				2.85%
Installation crosswind conditions	1	Ops Env				9.98%				
Can fuel hydrant systems support (mission type) operations	2	KMl					2.00%	4.00%	4.00%	
Ramp area and serviceability	2	KMl	2.88%	3.64%	4.50%	4.50%	9.60%	8.80%	3.20%	
Runway dimension and serviceability	2	KMl	2.20%	6.16%	2.70%	6.00%	10.00%	10.00%	6.40%	
Available bandwidth to support space operations	2	KMl								0.00%
Buildable acres (space-encroachment)	2	KMl								40.00%
Level of mission encroachment	2	KMl	2.20%	1.96%	1.44%	1.50%	2.00%	2.00%	1.60%	
Ability to hangar permanently-based F-15 sized aircraft	2	KMl			3.74%					
Certified Weapons Storage Area	2	KMl			2.24%					
Sufficient explosives-sited parking spots for (mission type) operations	2	KMl	3.52%	2.80%	2.16%	6.00%				
Sufficient munitions storage to support (mission type) operations	2	KMl	4.62%	3.88%	2.70%	6.00%				
Can pavements support (mission type) operations	2	KMl	2.86%	5.88%	4.50%	6.00%	16.40%	15.20%	16.00%	
Access to adequate supersonic airspace	2	Op Area			7.20%					
Can drop/landing zones support installation (mission type) operations	2	Op Area			7.70%				8.00%	
Does range complex support (mission type) training	2	Op Area	10.80%	12.00%	14.30%	10.00%				
Attainment status/emission budget growth allowance	3	Growth	1.68%	1.68%	1.68%	0.70%	2.40%	1.35%	1.68%	3.00%
Buildable acres to support industrial operations growth	3	Growth	1.96%	1.96%	1.96%	3.50%	1.80%	1.50%	1.96%	7.00%
Buildable acres to support air operations mission growth	3	Growth	1.96%	1.96%	1.96%	2.80%	1.80%	1.50%	1.96%	
Fuel dispensing rate to support mobility and surge operations	3	Mob / Surge	2.64%	2.64%	1.76%		2.80%	3.85%	2.20%	
Ability to support large-scale mobility deployments	3	Mob / Surge	1.76%	1.76%	2.64%	3.00%	1.20%	1.65%	2.20%	
Area cost factor	4	Cost	1.25%	1.25%	1.25%	1.25%	1.25%	1.25%	1.25%	
Utilities cost rating (U3C)	4	Cost	0.88%	0.88%	0.88%	0.88%	0.88%	0.88%	0.88%	
BAkt rate	4	Cost	0.88%	0.88%	0.88%	0.88%	0.88%	0.88%	0.88%	
GS locality pay	4	Cost	0.25%	0.25%	0.25%	0.25%	0.25%	0.25%	0.25%	



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MCI Effective Question Weights Cross-referenced



Criterion 1 attribute weights

Geo-Loc	75%	70%	78%	30%	48%	75%	54%	50%
Ops Env.	25%	30%	22%	70%	52%	25%	46%	50%

QUESTION	Crit	Attribute	Fghtr	Bmbr	SOF/CSAR	UAV/UCAS	C2ISR	Tnkr	Arft	Space Ops
Population density impact on USAF mission	1	Geo Loc								23.75%
Airfield elevation	1	Geo Loc			3.71%					
Distance to airspace supporting (mission type) operations	1	Geo Loc	22.44%	18.29%	14.82%	14.25%	22.80%	35.63%		
Distance to low level routes supporting (mission type) operations	1	Geo Loc	8.19%	14.96%	3.71%					19.00%
Distance to drop/landing zones supporting (mission type) operations	1	Geo Loc			14.82%					19.00%
Suitable auxiliary airfields within 50NM	1	Geo Loc	4.99%							
Line-of-sight encroachment	1	Ops Env								23.75%
ATC restrictions to operations	1	Ops Env	6.18%	8.55%	4.70%	8.31%	16.06%	11.88%	6.65%	
Frequency spectrum access	1	Ops Env								0.00%
Prevailing weather conditions	1	Ops Env	5.70%	5.70%	5.75%	6.65%				2.85%
Installation crosswind conditions	1	Ops Env				9.98%				



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MCI Effective Question Weights

Cross-referenced



Criterion 2 attribute weights

KMI	55%	70%	45%	75%	100%	100%	80%	100%
Ops Areas	45%	30%	55%	25%	0%	0%	20%	0%

QUESTION	Crit	Attribute	Fghtr	Bmbr	SOF/CSAR	UAV/UCAS	CZISR	Tnkr	Arft	Space Ops
Can fuel hydrant systems support (mission type) operations	2	KMI		2.24%			2.00%	4.00%	4.80%	
Ramp area and serviceability	2	KMI	2.86%	3.64%	4.50%	4.50%	9.60%	8.80%	3.20%	
Runway dimension and serviceability	2	KMI	2.20%	6.16%	2.70%	6.00%	10.00%	10.00%	6.40%	
Available bandwidth to support space operations	2	KMI								0.00%
Buildable acres (space--encroachment)	2	KMI								40.00%
Level of mission encroachment	2	KMI	2.20%	1.96%	1.44%	1.50%	2.00%	2.00%	1.60%	
Ability to hangar permanently-based F-15 sized aircraft	2	KMI	3.74%							
Certified Weapons Storage Area	2	KMI		2.24%						
Sufficient explosives-sited parking spots for (mission type) operations	2	KMI	3.52%	2.80%	2.16%	6.00%				
Sufficient munitions storage to support (mission type) operations	2	KMI	4.62%	3.08%	2.70%	6.00%				
Can pavements support (mission type) operations	2	KMI	2.86%	5.88%	4.50%	6.00%	16.40%	15.20%	16.00%	
Access to adequate supersonic airspace	2	Op Area	7.20%							
Can drop/landing zones support installation (mission type) operations	2	Op Area			7.70%				8.00%	
Does range complex support (mission type) training	2	Op Area	10.80%	12.00%	14.30%	10.00%				

Integrity - Service - Excellence



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MCI Effective Question Weights

Cross-referenced



Criterion 3 attribute weights

Mobility/ Surge	44%	44%	44%	30%	40%	55%	44%	0%
Growth	56%	56%	56%	70%	60%	45%	56%	100%

QUESTION	Crit	Attribute	Fghtr	Bmbr	SOF/CSAR	UAV/UCAS	CZISR	Tnkr	Arft	Space Ops
Attainment status/emission budget growth allowance	3	Growth	1.68%	1.68%	1.68%	0.70%	2.40%	1.35%	1.68%	3.00%
Buildable acres to support industrial operations growth	3	Growth	1.96%	1.96%	1.96%	3.50%	1.80%	1.58%	1.96%	7.00%
Buildable acres to support air operations mission growth	3	Growth	1.96%	1.96%	1.96%	2.80%	1.80%	1.58%	1.96%	
Fuel dispensing rate to support mobility and surge operations	3	Mob / Surge	2.64%	2.64%	1.76%		2.80%	3.85%	2.20%	
Ability to support large-scale mobility deployments	3	Mob / Surge	1.76%	1.76%	2.64%	3.00%	1.20%	1.65%	2.20%	

Integrity - Service - Excellence



MCI Effective Question Weights

Cross-referenced



Criterion 4 attribute weights

Cost	100	100	100	100	100	100	100	100	100
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#	Question	Crit	Attribute	Fighter	Bomber	SOF/CSAR	UAV/JCAS	CZISR	Tanker	Airlift	Space
1250	Area cost factor	4	Cost	1.25%	1.25%	1.25%	1.25%	1.25%	1.25%	1.25%	1.25%
1269	Utilities cost rating (U3C)	4	Cost	0.13%	0.13%	0.13%	0.13%	0.13%	0.13%	0.13%	0.13%
1402	BAH rate	4	Cost	0.88%	0.88%	0.88%	0.88%	0.88%	0.88%	0.88%	0.88%
1403	GS locality pay	4	Cost	0.25%	0.25%	0.25%	0.25%	0.25%	0.25%	0.25%	0.25%

All Identical



Fighter MCI

Sorted by Effective Weight

RUN #	Question	Effective
1245	Distance to airspace supporting (mission type) operations.	22.44%
1266	Does the range complex support (mission type) training?	10.80%
1246	Distance to low level routes supporting (mission type) operations	8.19%
1203	Access to adequate supersonic airspace	7.20%
1242	ATC restrictions to operations	6.18%
1271	Prevailing installation weather conditions	5.70%
1270	Suitable auxiliary airfields within 50NM of the installation.	4.99%
1233	Does the installation have sufficient munitions storage to support (mission type) operations?	4.62%
1221	Ability to hangar permanently-based F-15 sized aircraft	3.74%
1232	Does the installation have sufficient parking spots sited to load and arm weapons for (mission type) operations?	3.52%
1235	Can installation pavements support (mission type) ops?	2.86%
8	Ramp area and serviceability	2.86%
1214	Fuel dispensing rate to support mobility and surge operations	2.64%
1207	Level of mission encroachment	2.20%
9	Runway dimension and serviceability	2.20%
1205.1	Buildable acres to support industrial operations growth	1.96%
1205.2	Buildable acres to support air operations mission growth	1.96%
1241	Installation ability to support large-scale mobility deployments	1.76%
213	Attainment Status/Emission budget growth allowance	1.68%
1250	Area cost factor	1.25%
1402	BAH rate	0.88%
1403	GS locality pay	0.25%
1269	Utilities cost rating (U3C)	0.13%

KEY	TOTAL
Mission	48.64%
Airfield Environment	16.86%
Runways/Pavement	9.68%
Munitions	8.14%
Infrastructure	7.66%
Encroachment	3.88%
Fuels	2.64%
Location Factors	2.50%
	100.00%



Fighter MCI

RUN #	Question	Effective	Attribute	A. Wt.	Criteria	C. Wt.
1245	Distance to airspace supporting (mission type) operations.	22.44%	Geo-locational		1	
1270	Suitable auxiliary airfields within 50NM of the installation.	4.99%	Geo-locational	75.00%	1	
1246	Distance to low level routes supporting (mission type) operations	8.19%	Geo-locational		1	47.50%
1242	ATC restrictions to operations	6.18%	Ops. Env.		1	
1271	Prevailing installation weather conditions	5.70%	Ops. Env.	25.00%	1	
1207	Level of mission encroachment	2.20%	KMI		2	
1221	Ability to hangar permanently-based F-15 sized aircraft	3.74%	KMI		2	
1232	Does the installation have sufficient parking spots sited to load and arm weapons for (mission type) operations?	3.52%	KMI		2	
1233	Does the installation have sufficient munitions storage to support (mission type) operations?	4.62%	KMI	55.00%	2	
1235	Can installation pavements support (mission type) ops?	2.86%	KMI		2	40.00%
8	Ramp area and serviceability	2.86%	KMI		2	
9	Runway dimension and serviceability	2.20%	KMI		2	
1203	Access to adequate supersonic airspace	7.20%	Ops. Areas		2	
1266	Does the range complex support (mission type) training?	10.80%	Ops. Areas	45.00%	2	
213	Attainment Status/Emission budget growth allowance	1.68%	Growth		3	
1205.1	Buildable acres to support industrial operations growth	1.96%	Growth	56.00%	3	
1205.2	Buildable acres to support air operations mission growth	1.96%	Growth		3	10.00%
1214	Fuel dispensing rate to support mobility and surge operations	2.64%	Mobility/Surge	44.00%	3	
1241	Installation ability to support large-scale mobility deployments	1.76%	Mobility/Surge		3	
1250	Area cost factor	1.25%	Cost		4	
1269	Utilities cost rating (U3C)	0.13%	Cost		4	
1402	BAH rate	0.88%	Cost	100.00%	4	2.50%
1403	GS locality pay	0.25%	Cost		4	



Bomber MCI

Sorted by Effective Weight

RUN #	Question	Effective
1245	Distance to airspace supporting (mission type) operations	18.29%
1246	Distance to low level routes supporting (mission type) operations	14.96%
1266	Does the range complex support (mission type) training?	12.00%
1242	ATC restrictions to operations	8.55%
9	Runway dimension and serviceability	6.16%
1235	Can installation pavements support (mission type) ops?	5.88%
1271	Prevailing installation weather conditions	5.70%
8	Ramp area and serviceability	3.64%
1233	Does the installation have sufficient munitions storage to support (mission type) operations?	3.08%
1232	Does the installation have sufficient parking spots sited to load and arm weapons for (mission type) operations?	2.80%
1214	Fuel dispensing rate to support mobility and surge operations	2.64%
1	Can the installation's fuel hydrant system support (mission type) growth?	2.24%
1231	Certified Weapons Storage Area	2.24%
1207	Level of mission encroachment	1.96%
1205.1	Buildable acres to support industrial operations growth	1.96%
1205.2	Buildable acres to support air operations mission growth	1.96%
1241	Installation ability to support large-scale mobility deployments	1.76%
213	Attainment Status/Emission budget growth allowance	1.68%
1250	Area cost factor	1.25%
1402	BAH rate	0.88%
1269	GS locality pay	0.25%
1403	Utilities cost rating (U3C)	0.13%

KEY	
Mission	45.25%
Runways/Pavement	17.44%
Airfield Environment	14.25%
Munitions	8.12%
Infrastructure	3.92%
Fuels	4.88%
Encroachment	3.64%
Location / QOL factors	2.50%
	100.00%



Bomber MCI

RUN #	Question	Effective	Attribute	A. Wt.	Criteria	C. Wt.
1245	Distance to airspace supporting (mission type) operations	18.29%	Geo-locational		1	
1246	Distance to low level routes supporting (mission type) operations	14.96%	Geo-locational	70.00%	1	47.50%
1242	ATC restrictions to operations	8.55%	Ops. Env.	30.00%	1	
1271	Prevailing installation weather conditions	5.70%	Ops. Env.		1	
1235	Can installation pavements support (mission type) ops?	5.88%	KMI		2	
1	Can the installation's fuel hydrant system support (mission type) growth?	2.24%	KMI		2	
1231	Certified Weapons Storage Area	2.24%	KMI		2	
1232	Does the installation have sufficient parking spots sited to load and arm weapons for (mission type) operations?	2.80%	KMI		2	
1233	Does the installation have sufficient munitions storage to support (mission type) operations?	3.08%	KMI	70.00%	2	40.00%
1207	Level of mission encroachment	1.96%	KMI		2	
8	Ramp area and serviceability	3.64%	KMI		2	
9	Runway dimension and serviceability	6.16%	KMI		2	
New	Hanger Space	0.00%	KMI		2	
1266	Does the range complex support (mission type) training?	12.00%	Ops. Areas	30.00%	2	
1205.1	Buildable acres to support industrial operations growth	1.96%	Growth		3	
1205.2	Buildable acres to support air operations mission growth	1.96%	Growth	66.00%	3	
213	Attainment Status/Emission budget growth allowance	1.68%	Growth		3	10.00%
1214	Fuel dispensing rate to support mobility and surge operations	2.64%	Mobility/Surge		3	
1241	Installation ability to support large-scale mobility deployments	1.76%	Mobility/Surge	44.00%	3	
1250	Area cost factor	1.25%	Cost		4	
1403	Utilities cost rating (U3C)	0.13%	Cost		4	
1402	BAH rate	0.88%	Cost	100.00%	4	2.50%
1269	GS locality pay	0.25%	Cost		4	



Airlift MCI

Sorted by Effective Weight

RUN #	Question	Effective
1248	Distance to drop/landing zones supporting (mission type) operations	19.00%
1246	Distance to low level routes supporting (mission type) operations	19.00%
1235	Can installation pavements support (mission type) ops?	16.00%
1249	Can drop/landing zones support installation (mission type) operations?	8.00%
1242	ATC restrictions to operations	6.65%
9	Runway dimension and serviceability	6.40%
1	Can the installation's fuel hydrant system support (mission type) growth?	4.80%
8	Ramp area and serviceability	3.20%
1271	Prevailing installation weather conditions	2.85%
1214	Fuel dispensing rate to support mobility and surge operations	2.20%
1241	Installation ability to support large-scale mobility deployments	2.20%
1205.1	Buildable acres to support industrial operations growth	1.96%
1205.2	Buildable acres to support air operations mission growth	1.96%
213	Attainment Status/Emission budget growth allowance	1.68%
1207	Level of mission encroachment	1.60%
1250	Area cost factor	1.25%
1402	BAH rate	0.88%
1403	GS locality pay	0.25%
1269	Utilities cost rating (U3C)	0.13%

KEY	TOTAL
Mission	46.00%
Runways/Pavement	27.80%
Airfield Environment	9.50%
Fuels	7.00%
Infrastructure	3.92%
Encroachment	3.28%
Location Factors	2.50%
	100.00%



Airlift MCI

RUN #	Question	Effective	Attribute	A. Wt.	Criteria	C. Wt.
1248	Distance to drop/landing zones supporting (mission type) operations	19.00%	Geo-locational		1	47.50%
1246	Distance to low level routes supporting (mission type) operations	19.00%	Geo-locational	80.00%	1	
1242	ATC restrictions to operations	6.65%	Ops. Env.	20.00%	1	
1271	Prevailing installation weather conditions	2.85%	Ops. Env.		1	
1207	Level of mission encroachment	1.60%	KMI		2	
1235	Can installation pavements support (mission type) ops?	16.00%	KMI		2	
1	Can the installation's fuel hydrant system support (mission type) growth?	4.80%	KMI	80.00%	2	40.00%
8	Ramp area and serviceability	3.20%	KMI		2	
9	Runway dimension and serviceability	6.40%	KMI		2	
New	Hanger Space	0.00%	KMI		2	
1249	Can drop/landing zones support installation (mission type) operations?	8.00%	Ops. Areas	- 20.00%	2	
213	Attainment Status/Emission budget growth allowance	1.68%	Growth		3	
1205.1	Buildable acres to support industrial operations growth	1.96%	Growth	56.00%	3	
1205.2	Buildable acres to support air operations mission growth	1.96%	Growth		3	40.00%
1214	Fuel dispensing rate to support mobility and surge operations	2.20%	Mobility/Surge	44.00%	3	
1241	Installation ability to support large-scale mobility deployments	2.20%	Mobility/Surge		3	
1250	Area cost factor	1.25%	Cost		4	
1269	Utilities cost rating (U3C)	0.13%	Cost		4	2.50%
1402	BAH rate	0.88%	Cost	100.00%	4	
1403	GS locality pay	0.25%	Cost		4	



Tanker MCI

Sorted by Effective Weight

RUN #	Question	Effective
1245	Distance to airspace supporting (mission type) operations.	35.63%
1235	Can installation pavements support (mission type) ops?	15.20%
1242	ATC restrictions to operations	11.88%
9	Runway dimension and serviceability	10.00%
8	Ramp area and serviceability	8.80%
1	Can the installation's fuel hydrant system support (mission type) growth?	4.00%
1214	Fuel dispensing rate to support mobility and surge operations	3.85%
1207	Level of mission encroachment	2.00%
1241	Installation ability to support large-scale mobility deployments	1.65%
1205.1	Buildable acres to support industrial operations growth	1.58%
1205.2	Buildable acres to support air operations mission growth	1.58%
213	Attainment Status/Emission budget growth allowance	1.35%
1250	Area cost factor	1.25%
1402	BAH rate	0.88%
1403	GS locality pay	0.25%
1269	Utilities cost rating (U3C)	0.13%

KEY	TOTAL
Runways/Pavement	35.65%
Mission	35.63%
Airfield Environment	11.88%
Fuels	7.85%
Encroachment	3.35%
Infrastructure	3.15%
Location Factors	2.50%
Munitions	0.00%
	100.00%



Tanker MCI

RUN #	Questions	Effective	Attribute	A. Wt.	Criteria	C. Wt.
1245	Distance to airspace supporting (mission type) operations.	35.63%	Geo-locatoinal	75.00%	1	47.50%
1242	ATC restrictions to operations	11.88%	Ops. Env.	25.00%	1	
1207	Level of mission encroachment	2.00%	KMI		2	
1235	Can installation pavements support (mission type) ops?	15.20%	KMI		2	
1	Can the installation's fuel hydrant system support (mission type) growth?	4.00%	KMI	100.00%	2	40.00%
8	Ramp area and serviceability	8.80%	KMI		2	
9	Runway dimension and serviceability	10.00%	KMI		2	
New	Hanger Space	0.00%	KMI		2	
213	Attainment Status/Emission budget growth allowance	1.35%	Growth		3	
1205.1	Buildable acres to support industrial operations growth	1.58%	Growth	45.00%	3	
1205.2	Buildable acres to support air operations mission growth	1.58%	Growth		3	10.00%
1214	Fuel dispensing rate to support mobility and surge operations	3.85%	Mobility/Surge	55.00%	3	
1241	Installation ability to support large-scale mobility deployments	1.65%	Mobility/Surge		3	
1250	Area cost factor	1.25%	Cost		4	
1269	Utilities cost rating (U3C)	0.13%	Cost	100.00%	4	2.50%
1402	BAH rate	0.88%	Cost		4	
1403	GS locality pay	0.25%	Cost		4	



C2ISR MCI Sorted by Effective Weight

RUN #	Question	Effective	
1245	Distance to airspace supporting (mission type) operations.	22.80%	
1235	Can installation pavements support (mission type) ops?	16.40%	
1242	ATC restrictions to operations	16.06%	
9	Runway dimension and serviceability	10.00%	
8	Ramp area and serviceability	9.60%	
1251	Frequency spectrum access to support C2ISR operations	8.65%	
1214	Fuel dispensing rate to support mobility and surge operations	2.80%	
213	Attainment Status/Emission budget growth allowance	2.40%	
1207	Level of mission encroachment	2.00%	
1	Can the installation's fuel hydrant system support (mission type) growth?	2.00%	
1205.1	Buildable acres to support industrial operations growth	1.80%	
1205.2	Buildable acres to support air operations mission growth	1.80%	
1250	Area cost factor	1.25%	
1241	Installation ability to support large-scale mobility deployments	1.20%	
1402	BAH rate	0.88%	
1403	GS locality pay	0.25%	
1269	Utilities cost rating (U3C)	0.13%	

KEY	TOTAL
Runways/Pavement	37.20%
Mission	31.45%
Airfield Environment	16.06%
Fuels	4.80%
Encroachment	4.40%
Location Factors	2.50%
Infrastructure	3.60%
Munitions	0.00%
	100.00%





C2ISR MCI

RUN #	Question	Effective	Attribute	A. Wt.	Criteria	C. Wt.
1245	Distance to airspace supporting (mission type) operations.	22.80%	Geo-locational	48.00%	1	47.50%
1242	ATC restrictions to operations	16.06%	Ops. Env.	52.00%	1	
1251	Frequency spectrum access to support C2ISR operations	8.65%	Ops. Env.		1	
1207	Level of mission encroachment	2.00%	KMI		2	
1235	Can installation pavements support (mission type) ops?	16.40%	KMI		2	
1	Can the installation's fuel hydrant system support (mission type) growth?	2.00%	KMI	100.00%	2	40.00%
8	Ramp area and serviceability	9.60%	KMI		2	
9	Runway dimension and serviceability	10.00%	KMI		2	
New	Hanger Space	0.00%	KMI		2	
213	Attainment Status/Emission budget growth allowance	2.40%	Growth		3	
1205.1	Buildable acres to support industrial operations growth	1.80%	Growth		3	
1205.2	Buildable acres to support air operations mission growth	1.80%	Growth	60.00%	3	10.00%
1214	Fuel dispensing rate to support mobility and surge operations	2.80%	Mobility/Surge	40.00%	3	
1241	Installation ability to support large-scale mobility deployments	1.20%	Mobility/Surge		3	
1250	Area cost factor	1.25%	Cost		4	
1269	Utilities cost rating (U3C)	0.13%	Cost	100.00%	4	2.50%
1402	BAH rate	0.88%	Cost		4	
1403	GS locality pay	0.25%	Cost		4	



SOF/CSAR MCI Sorted by Effective Weight

RUN #	Question	Effective
1245	Distance to airspace supporting (mission type) operations	14.82%
1248	Distance to drop/landing zones supporting (mission type) operations	14.82%
1266	Does the range complex support (mission type) training?	14.30%
1249	Can drop/landing zones support installation (mission type) operations?	7.70%
1271	Prevailing installation weather conditions	5.75%
1242	ATC restrictions to operations	4.70%
1235	Can installation pavements support (mission type) ops?	4.50%
8	Ramp area and serviceability	4.50%
1243	Airfield elevation	3.71%
1246	Distance to low level routes supporting (mission type) operations	3.71%
1233	Does the installation have sufficient munitions storage to support (mission type) operations?	2.70%
9	Runway dimension and serviceability	2.70%
1241	Installation ability to support large-scale mobility deployments	2.64%
1232	Does the installation have sufficient parking spots sited to load and arm weapons for (mission type) operations?	2.16%
1205.1	Buildable acres to support industrial operations growth	1.96%
1205.2	Buildable acres to support air operations mission growth	1.96%
1214	Fuel dispensing rate to support mobility and surge operations	1.76%
213	Attainment Status/Emission budget growth allowance	1.68%
1207	Level of mission encroachment	1.44%
1250	Area cost factor	1.25%
1402	BAH rate	0.88%
1403	GS locality pay	0.25%
1269	Utilities cost rating (U3C)	0.13%

KEY	TOTAL
Mission	55.35%
Runways/Pavement	14.34%
Airfield Environment	14.16%
Munitions	4.86%
Infrastructure	3.92%
Encroachment	3.12%
Location Factors	2.50%
Fuels	1.76%
	100.00%





SOF/CSAR MCI

RUN #	Question	Effective	Attribute	A. Wt.	Criteria	C. Wt.
1243	Airfield elevation	3.71%	Geo-locational		1	
1245	Distance to airspace supporting (mission type) operations	14.82%	Geo-locational	78.00%	1	
1248	Distance to drop/landing zones supporting (mission type) operations	14.82%	Geo-locational		1	47.50%
1246	Distance to low level routes supporting (mission type) operations.	3.71%	Geo-locational		1	
1242	ATC restrictions to operations	4.70%	Ops. Env.		1	
1271	Prevailing installation weather conditions	5.75%	Ops. Env.	22.00%	1	
1207	Level of mission encroachment	1.44%	KMI		2	
1232	Does the installation have sufficient parking spots sited to load and arm weapons for (mission type) operations?	2.16%	KMI		2	
1233	Does the installation have sufficient munitions storage to support (mission type) operations?	2.70%	KMI	45.00%	2	
1235	Can installation pavements support (mission type) ops?	4.50%	KMI		2	40.00%
8	Ramp area and serviceability	4.50%	KMI		2	
9	Runway dimension and serviceability	2.70%	KMI		2	
1249	Can drop/landing zones support installation (mission type) operations?	7.70%	Ops. Areas		2	
1266	Does the range complex support (mission type) training?	14.30%	Ops. Areas	55.00%	2	
213	Attainment Status/Emission budget growth allowance	1.68%	Growth		3	
1205.1	Buildable acres to support industrial operations growth	1.96%	Growth	56.00%	3	
1205.2	Buildable acres to support air operations mission growth	1.96%	Growth		3	10.00%
1214	Fuel dispensing rate to support mobility and surge operations	1.76%	Mobility/Surge	44.00%	3	
1241	Installation ability to support large-scale mobility deployments	2.64%	Mobility/Surge		3	
1250	Area cost factor	1.25%	Cost		4	
1269	Utilities cost rating (U3C)	0.13%	Cost		4	
1402	BAH rate	0.88%	Cost	100.00%	4	2.50%
1403	GS locality pay	0.25%	Cost		4	



UAV/UCAS MCI

Sorted by Effective Weight

RUN #	Question	Effective
1245	Distance to airspace supporting (mission type) operations	14.25%
1266	Does the range complex support (mission type) training?	10.00%
1272	Installation crosswind conditions	9.98%
1242	ATC restrictions to operations	8.31%
1251	Frequency spectrum access to support C4ISR operations	8.31%
1271	Prevailing installation weather conditions	6.65%
1232	Does the installation have sufficient parking spots sited to load and arm weapons for (mission type) operations?	6.00%
1233	Does the installation have sufficient weapons storage to support (mission type) operations?	6.00%
1235	Can installation pavements support (mission type) ops?	6.00%
9	Runway dimension and serviceability	6.00%
8	Ramp area and serviceability	4.50%
1205.1	Buildable acres to support industrial operations growth	3.50%
1241	Installation ability to support large-scale mobility deployments	3.00%
1205.2	Buildable acres to support air operations mission growth	2.80%
1207	Level of mission encroachment	1.50%
1250	Area cost factor	1.25%
1402	BAH rate	0.88%
213	Attainment Status/Emission budget growth allowance	0.70%
1403	GS locality pay	0.25%
1269	Utilities cost rating (U3C)	0.13%

KEY	TOTAL
Mission	32.56%
Airfield Environment	24.94%
Runways/Pavement	19.50%
Infrastructure	6.30%
Munitions	12.00%
Location Factors	2.50%
Encroachment	2.20%
Fuels	0.00%
	100.00%



UAV/UCAS MCI

RUN #	Question	Effective	Attribute	A. Wt.	Criteria	C. Wt.
1245	Distance to airspace supporting (mission type) operations	14.25%	Geo-locational	30.00%	1	47.50%
1242	ATC restrictions to operations	8.31%	Ops. Env.	70.00%	1	
1251	Frequency spectrum access to support C4ISR operations	8.31%	Ops. Env.		1	
1271	Prevailing installation weather conditions	6.65%	Ops. Env.		1	
1272	Installation crosswind conditions	9.98%	Ops. Env.		1	
1207	Level of mission encroachment	1.50%	KMI		2	
1232	Does the installation have sufficient parking spots sited to load and arm weapons for (mission type) operations?	6.00%	KMI		2	
1233	Does the installation have sufficient weapons storage to support (mission type) operations?	6.00%	KMI	75.00%	2	40.00%
1235	Can installation pavements support (mission type) ops?	6.00%	KMI		2	
8	Ramp area and serviceability	4.50%	KMI		2	
9	Runway dimension and serviceability	6.00%	KMI		2	
New	Hanger Space	0.00%	KMI		2	
1266	Does the range complex support (mission type) training?	10.00%	Ops Areas	25.00%	2	
213	Attainment Status/Emission budget growth allowance	0.70%	Growth	70.00%	3	10.00%
1205.1	Buildable acres to support industrial operations growth	3.50%	Growth		3	
1205.2	Buildable acres to support air operations mission growth	2.80%	Growth		3	
1241	Installation ability to support large-scale mobility deployments	3.00%	Mobility/Surge	30.00%	3	
1250	Area cost factor	1.25%	Cost		4	2.50%
1269	Utilities cost rating (U3C)	0.13%	Cost		4	
1402	BAH rate	0.88%	Cost		4	
1403	GS locality pay	0.25%	Cost		4	



Space MCI Sorted by Effective Weight

RUN #	Question	Effective
30	Buildable acres (space)	40.00%
1226	Population density impact on USAF mission	23.75%
1210	Line-of-sight encroachment	23.75%
1205.1	Buildable acres to support industrial operations growth	7.00%
213	Attainment Status/Emission budget growth allowance	3.00%
1250	Area cost factor	1.25%
1402	BAH rate	0.88%
1403	GS locality pay	0.25%
1269	Utilities cost rating (U3C)	0.13%

KEY	TOTAL
Mission	87.50%
Encroachment	3.00%
Infrastructure	7.00%
Location Factors	2.50%
Runways/Pavement	0.00%
Munitions	0.00%
Fuels	0.00%
Airfield Environment	0.00%
	100.00%



Space MCI

RUN #	Question	Effective	Attribute	A. Wt.	Criteria	C. Wt.
1226	Population density impact on USAF mission	23.75%	Geo-locational	50.00%	1	47.50%
1210	Line-of-sight encroachment	23.75%	Ops. Env.	50.00%	1	
1251	Spectrum Access (Potential Deletion)	0.00%	Ops. Env.		1	
27	Bandwidth to support space operations (Potential Deletion)	0.00%	KMI		2	
30	Buildable acres (space)	40.00%	KMI	100.00%	2	40.00%
1205.1	Buildable acres to support industrial operations growth	7.00%	Growth	100.00%	3	
213	Attainment Status/Emission budget growth allowance	3.00%	Growth		3	10.00%
1250	Area cost factor	1.25%	Cost		4	
1269	Utilities cost rating (U3C)	0.13%	Cost	100.00%	4	2.50%
1402	BAH rate	0.88%	Cost		4	
1403	GS locality pay	0.25%	Cost		4	



Space MCI

RUN #	Question	Effective	Attribute	A. Wt.	Criteria	C. Wt.
1226	Population density impact on USAF mission	23.75%	Geo-locational	50.00%	1	47.50%
1210	Line-of-sight encroachment	23.75%	Ops. Env.	50.00%	1	
1251	Spectrum Access (Potential Deletion)	0.00%	Ops. Env.		1	
27	Bandwidth to support space operations (Potential Deletion)	0.00%	KMI		2	
30	Buildable acres (space)	40.00%	KMI	100.00%	2	40.00%
1205.1	Buildable acres to support industrial operations growth	7.00%	Growth	100.00%	3	
213	Attainment Status/Emission budget growth allowance	3.00%	Growth		3	10.00%
1250	Area cost factor	1.25%	Cost		4	
1269	Utilities cost rating (U3C)	0.13%	Cost	100.00%	4	2.50%
1402	BAH rate	0.88%	Cost		4	
1403	GS locality pay	0.25%	Cost		4	

