



INTELLIGENCE

OFFICE OF THE UNDER SECRETARY OF DEFENSE
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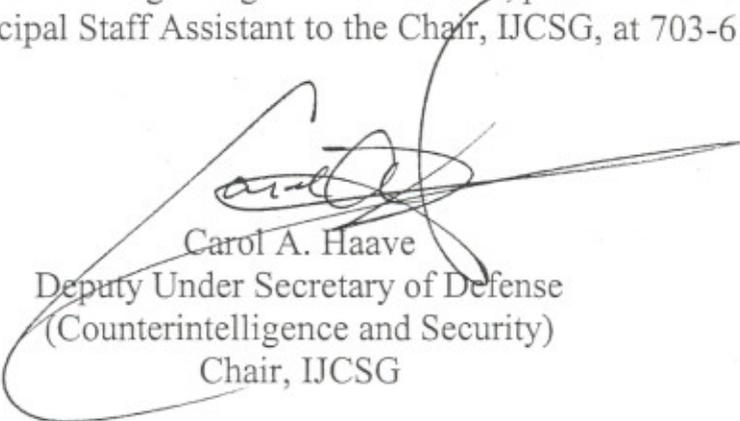
MEMORANDUM FOR CHAIR, INFRASTRUCTURE STEERING GROUP

SUBJECT: Intelligence Joint Cross-Service Group (IJCSG) Military Value Report

The following memorandum is provided, in response to your May 28, 2004 memorandum entitled, "Intelligence Steering Group Comments on the Intelligence Joint Cross-Service Group Draft Military Value Report." Attachment A is the specific rationale for the revisions made to the IJCSG Military Value Report. The IJCSG Military Value Report is included for your approval in Attachment B.

Please note that there is an outstanding IJCSG issue regarding collection and evaluation of Intelligence-related Management and Headquarters activities across the Military Services and Defense Intelligence Agencies. If this issue cannot be resolved by the IJCSG, I anticipate that I will formally request that you clarify that it is the responsibility of the IJCSG within the BRAC process.

If you have any questions regarding these comments, please contact Ms Deborah Dunie, Principal Staff Assistant to the Chair, IJCSG, at 703-614-5942.



Carol A. Haave
Deputy Under Secretary of Defense
(Counterintelligence and Security)
Chair, IJCSG

Attachments:
As stated



IJCSG RESPONSES TO 28 May 2004 ISG COMMENTS

ISG COMMENT	IJCSG RESPONSE
<p>Develop/codify a methodology for comparing activities with similar functions.</p> <p>Consider the use of more than one scoring plan to establish the military value (MV) of intelligence facilities.</p>	<p>After considering multiple options, the IJCSG decided to use a single scoring plan with one function, "Intelligence," with "binning" used during the Scenario Development phase as the methodology for comparing facilities to assess the MV.</p> <p>Single scoring plan/comparison of facilities: The Intelligence community's functions are very broad and diverse. If a scoring plan was developed for each function addressed in Capacity Analysis, 58 scoring plans would have resulted. This excessive number of scoring plans would have been unworkable and not representative of the military value of the facilities performing the functions. Likewise, multiple scoring plans would not have achieved the goal of BRAC 2005 to look across the Defense Intelligence community to optimize efficiencies and consolidate or collocate where appropriate. Consequently, the IJCSG decided to continue using a single scoring plan with the single function, Intelligence. The single scoring plan will produce a "1-to-N" listing of intelligence facilities that is predominantly a reflection of a facility's condition performing its current intelligence mission. The Military Value Scoring Plan will determine the value of the facilities tied to the intelligence function performed therein, rather than the value of the function itself. Where metrics are associated with people, the plan focuses on the relationship between intelligence facilities and the people performing the intelligence function, rather than upon the efficiency of the people independent of facilities. The "1-to-N" list mentioned above will be used to identify clusters/bins of similar facilities for further targeted data calls and analysis. Binning, in conjunction with Analytical Frameworks and Policy Imperatives, will further refine the analysis to ensure analysis will be of similar facilities performing similar missions. These bins will be determined by the IJCSG Principals consistent with approved BRAC analytical constructs to enable Scenario Development options.</p>
<p>MV should determine the value of facilities to the functions not the value of the function itself.</p>	<p>The revised scoring plan focuses on the relationship between intelligence facilities and the people performing the intelligence function rather than upon the efficiency of the people</p>

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<p>Emphasize the relationship between people performing intelligence functions and the facilities in which they perform those functions, over the efficiency of the people independent of the facility.</p>	<p>independent of the facilities. The Military Value Scoring Plan has two attribute categories, Physical Infrastructure and Location. The Physical Infrastructure Attribute Category includes Facility Capability, Facility Condition, Survivability/Force Protection, Specialized Equipment and Ownership/Type Space attributes of the intelligence facility. The Location Attribute Category includes Geophysical Constraints, Mission Assurance/COOP, Buildable Land, Human & Intellectual Capital, Geographic & Professional Relationships (Industrial/Academic/Government) and Economic Cost of Location attributes of the intelligence facility. The revised MV Scoring Plan no longer contains either Population-based or 24/7 Operations metrics. The current attributes, metrics, and weights differentiate the hard-to-reconstitute assets to support BRAC goals to preserve the right amount of capabilities and capacities, especially hard-to-reconstitute DoD assets. The revised MV Scoring Plan follows the intent of BRAC legislation and ISG guidance.</p>
<p>Review functions to be analyzed in light of the three intelligence functions identified in your capacity report. There was confusion whether the functions identified in the report were attributes or functions.</p>	<p>The revised MV Scoring Plan eliminates confusion by clearly identifying attributes under the single function of intelligence. This revision reflects the intent of BRAC to focus on facilities rather than on intelligence business practices.</p>

ISG COMMENT	IJCSG RESPONSE
<p>Revise the amplification contained in all questions to ensure all responses will be consistent with their intent, and provide auditable information. To facilitate data collection and certification, ISG recommended consolidating questions with like responses (e.g., Yes/No, Number of Personnel, etc.). Additionally, create a cross-reference field that links military value metrics with their corresponding data call questions.</p>	<p>The IJCSG reviewed and revised each MV question, with its associated amplifying comments and data sources, to ensure responses solicited would be consistent with the intent and would provide auditable information. Additionally, the IJCSG DoD Inspector General’s representative reviewed the changes and found the changes acceptable in this regard. Additionally, a cross-reference field linking military value metrics with the appropriate data call question has been included as requested consistent with the report template format. The Data Standardization Team (DST) reviewed the questions and had minor comments. These minor comments were incorporated into the questions.</p>

ISG COMMENT	IJCSG RESPONSE
<p>The MV Analysis Report should include a complete set of questions for the second data call that your JCSG will need to support the military value scoring plans. The questions should clearly distinguish between those questions that have already been asked in the first data call and those that will be included in the second data call. Each JCSG must also review the totality of its questions to ensure that redundant questions (questions that will result in the same response) are eliminated. The second data call will provide an opportunity to include questions to support your capacity analysis that were either omitted in the first data call or, based on what you have learned through feedback from the query process, clarify existing question to ensure that data received is consistent with your capacity analysis framework. These additional capacity-related questions should be included in a new section of your report.</p>	<p>The revised MV Analysis Report includes a complete set of questions for the second data call that the IJCSG will need to support the MV Scoring Plan. The questions clearly distinguish between those questions that have already been asked in the first data call and those that will be included in the second data call. The IJCSG also reviewed the totality of its questions to ensure redundant questions (questions that will result in the same response) were eliminated. There are no additional capacity analysis questions identified at this time.</p>
<p>Crime and Unemployment Rate metrics use one minus the crime/unemployment rate to determine the installation score; this process will place all installations within a very tight band. Consider alternate methods of scoring.</p>	<p>Crime rate and Unemployment Rate metrics were deleted from the revised MV Scoring Plan.</p>
<p>Budgets do not provide an accurate measure of an activities MV because they are fluid and do not provide a direct value measure of an organization’s ability to perform work. An alternate measure would evaluate the specific type of work an organization performs.</p>	<p>All budget related metrics were replaced in the revised MV Scoring Plan with metrics based on facility infrastructure and location attribute categories.</p>

ISG COMMENT	IJCSG RESPONSE
<p>Weighting of Metrics: Under criterion 4, the Dissemination and Sustainability functions have the same rank (2), but different weights (20 and 15) without an explanation as to why there is a difference in the values.</p>	<p>The revised MV Scoring Plan deleted Dissemination and Sustainability as attributes to be analyzed; therefore, the issue has been resolved.</p>
<p>Weighting of Metrics: Review the weighting for the Quality of Life attribute</p>	<p>Quality of Life questions fall under Criterion 7 and will be addressed during the Scenario phase of the BRAC process. Consequently, the Quality of Life metrics were removed from the MV Scoring Plan and will not be scored under Criteria 1-4.</p>
<p>Weighting of Metrics: Under the Analysis function, there is equal weighting of Operation Hours, Deployed Workforce, Format of Data, Foreign Language Skills, Cultural and Regional Expertise, and Scientific and Technical Expertise. Consider discriminating among the metrics by assigning different weights.</p>	<p>The revised MV Scoring Plan deleted Analysis as an attribute to be analyzed. Since the subject metrics were also deleted, the issue has been resolved.</p>
<p>Weighting of Metrics: The Security and Survivability receives a 7.5% attribute weight, which is equal to the combined weight of Quality of Life and Facility Location. Review this weighting to ensure the weighting is appropriate.</p>	<p>The Security and Survivability attribute has been modified in the revised MV Scoring Plan. It appears as “Survivability and Force Protection” under the Physical Infrastructure Attribute Category. It now receives a value equal to the Facility Condition value but slightly less than Facility Capability. This value is appropriate because of the critical need to protect classified information and maintain mission operations during crises.</p>
<p>Weighting of Metrics: Provide a complete description of how weights of individual metrics were determined.</p>	<p>Complete explanations for metric weights are included in the revised MV Scoring Plan consistent with the report template format.</p>
<p>Many questions include a variation of, “...in this facility...;” yet, the tables provided are intended to be variable length keyed to specific facility numbers. Also, some headers describe the variable nature of tables; many do not. Consider modifying text to read “...for your organization, complete the table below for each facility where...”</p>	<p>The IJCSG modified the questions addressed by this concern to reflect the suggested language.</p>

ISG COMMENT	IJCSG RESPONSE
<p>There are several MV questions that require binary (Yes/No) responses. Many of these binary questions inquire about functions being performed, but do not discriminate between activities that perform these functions regularly and those that perform them on an infrequent basis. Consider defining the metrics based on the current capability of activities to perform the functions or by modifying the metrics to quantify activity performance levels for the function (i.e., establish thresholds, sliding scales, etc.).</p>	<p>In the revised MV Scoring Plan, binary responses were assigned to those questions for which the response is appropriate and thresholds for responding were provided in question amplifications. In cases where binary responses were not appropriate, those metrics were modified to ask for numeric responses.</p>
<p>Report should address on-site contractors working at the facility.</p>	<p>Amplification provided with personnel-related questions gives guidance on addressing on-site contractors.</p>
<p>Include a list of definitions for commonly used terms (“routinely,” “workforce,” “unique,” “specialized,” etc.) as a part of the MV Questions to ensure responses provide data that is consistent and useful in this and subsequent phases of the BRAC process.</p>	<p>If a definition of a term was deemed necessary, it is provided in the amplification of the question that uses that term.</p>
<p>Develop and include consistent table headers for all variable length tables.</p>	<p>Consistent table headers were used for all variable length tables.</p>
<p>Once the MV Scoring Plan has been revised, it needs to have new Sensitivity Analysis tests performed and included in the MV Analysis Report.</p>	<p>New Sensitivity Analysis tests on both similar and dissimilar facilities have been performed and the results have been included in the final MV Analysis Report.</p>



**BASE REALIGNMENT AND CLOSURE
INTELLIGENCE
JOINT CROSS SERVICE GROUP**

MILITARY VALUE REPORT

July 12, 2004

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Section 1: Introduction

A. Background.

1. Establishment of JCSGs. As result of the Quadrennial Defense Review, the Secretary of Defense (SecDef) authorized a comprehensive examination of the nation's defense and security needs. Specifically, he noted that "a new force structure would require new infrastructure to house and support it." Consequently, when Congress authorized a Base Realignment and Closure (BRAC) round in 2005, SecDef saw the means for both "eliminating excess physical capacity" and "rationalizing the nation's infrastructure with its defense strategy."

The SecDef established six Joint Cross-Service Groups (JCSG) - Education and Training, Headquarters and Support, Industrial, Medical, Supply and Storage, and Technical - to conduct the requisite analysis within the Services and make recommendations. The Intelligence function, which had not been analyzed as a part of previous BRAC processes (1988, 1993 and 1995), was included in 2005. Intelligence could not be adequately addressed by the aforementioned JCSGs; therefore the Intelligence JCSG (IJCSG) was established as a separate JCSG. Subsequent to this action, the Chair, Infrastructure Steering Group (ISG) added the Defense Intelligence Agencies to the IJCSG so that an extensive examination of the Defense Intelligence Community could be conducted. Concurrently, the Defense Intelligence Community initiated a comprehensive program, independent of and parallel to the BRAC 2005 process, to transform itself to meet the evolving threats to the security of the United States in the 21st century. To this end, work has been progressing to:

- a. Develop new methods and sources to ensure the DoD possesses useful knowledge of threats to U.S. national security.
- b. Use a net-centric system to levy and fulfill intelligence requirements in seconds rather than days or weeks in support of U.S. military forces anywhere in the world.
- c. Develop "24/7" universal situational awareness for present and potential threats.
- d. Develop joint operational intelligence capabilities that support U.S. warfighting plans for the 21st century.
- e. Increase significantly tactical (minutes-to-days) and strategic (hours-to-a week) indications and warning times.
- f. Reconfigure the Defense Intelligence Community's structure and revamp its business processes to institutionalize horizontal integration and fully support effects-based military operations in cooperation with the broader Intelligence Community.
- g. Ensure state-of-the-art tools are employed as quickly as possible to provide and protect intelligence.
- h. Develop the capability to provide a seamless exchange of sensitive information and classified intelligence to coalition partners and to other Federal, State, and local governments for purposes of homeland defense.
- i. Develop capabilities to transition immediately from persistent battle-space surveillance to tactical engagement in support of existing and programmed weapon systems.

- j. Fully employ information management advances that will provide commanders what they need before they ask for it (*Smart Push*) and what they need when they need it (*Smart Pull*).
- k. Foster and leverage government and industry technological innovations to help solve complex intelligence problems.
- l. Provide more accurate assessments on the history, cultural strengths and weaknesses, societal motivations and behavioral patterns, religious beliefs, political views, and other factors that influence and help define present and projected adversaries' intentions and capabilities and post-hostility battle-space environments through vastly improved human-derived intelligence.
- m. Integrate counterintelligence activities and information across the DoD to improve the conduct of warfighting operations and mitigate risk to people, assets, information, and infrastructure.

2. **Military Value Analysis Report.** Based on ISG guidance, the IJCSG developed a quantitative methodology for assessing the military value of intelligence facilities at their current locations. The military value of a facility recognizes a facility's capability to support intelligence mission requirements in light of National Security interests and objectives. This Military Value Analysis Report will discuss the approach used to develop the Military Value Scoring Plan. Additionally, it will provide the attributes and metrics supporting each selection criterion along with their associated justification in Section 2 of this report. Finally, questions designed to solicit the particular data needed to populate the scoring plan are appended as Section 3 of this report. A macro view of the Attribute Category and Attribute weights are displayed at the end of this section.

3. BRAC Selection Criteria

- a. Criterion 1: Current and Future Mission Capabilities and the Impact on Operational Readiness
- b. Criterion 2: Availability and Condition of Land & Facilities at both Existing and Potential Receiving Locations
- c. Criterion 3: Ability to Accommodate Contingency, Mobilization, & Future Total Force Requirements
- d. Criterion 4: Cost of Operations and the Manpower Implications
- e. Criterion 5: Extent and Timing of Potential Costs and Savings
- f. Criterion 6: Economic Impact on Existing Communities
- g. Criterion 7: Ability of both Existing and Potential Receiving Communities' Infrastructure to Support Forces, Missions, and Personnel

h. Criterion 8: Environmental Impact and Environmental Compliance Activities

The Military Value Scoring Plan addresses Criteria 1-4 (Criteria 5-8 will be addressed during subsequent phases of the BRAC process). Attributes and metrics were awarded discrete ranks and weights under each of the four selection criteria. Metrics directly related to the capability and condition of the facility generally received higher weights than other metrics tied to people and location. This fact supports the ISG guidance to focus analysis on mission-related physical infrastructure as related to the BRAC process.

- 4. Assumptions.** The following general assumptions apply to the review and analysis of all IJCSG activities.
- a.** Government space is usually more cost efficient than leased space.
 - b.** Facilities located on other government or military installations are generally safer than leased facilities.
 - c.** The location of some facilities may be constrained by geography or physics.
 - d.** Intellectual capital is a critical resource within the Defense Intelligence Community and is generally tied to specific localities.
 - e.** The Defense Intelligence Community's Continuity of Operations Plans are viable.
 - f.** Analysis may result in recommendations to eliminate unnecessary duplicative activities; reduce excess overhead; and/or reduce facilities.
 - g.** Recommendations may include installation/facility realignments, and/or movement of organizations not presently on government installations to space that becomes available on government installations. (Government installation is defined as owned space with a controlled perimeter and access.)
 - h.** Over time, changes in systems and processes and technical advances in automation may have created opportunities to adjust physical location and size of activities.
 - i.** Mission Assurance/COOP requires redundant capabilities within and between intelligence organizations/activities.
 - j.** Location of facilities in certain communities may be desirable due to specialized assets available in those communities (technical expertise, specialized equipment, etc.)
 - k.** Services, Agencies and the JCSGs will share analytical data.
 - l.** BRAC Selection Criteria 5 through 8 will be addressed in the Scenario Phase.
 - m.** Existing infrastructure within Defense Intelligence is sufficient to support surge operations to include: Contingency operations, partial mobilization, and full mobilization. Surge operations would entail utilizing existing capacity throughout Defense Intelligence on a 24/7 schedule.
- 5. Linkage to the Overall BRAC Process.** The Military Value Scoring Plan is an integral part of the BRAC process. Initially, the capacity analysis data were collected on facility physical capacity. Next, capacity data will be analyzed to determine any excess physical capacity. Then, capacity and military value (derived from the Military Value Scoring Plan) will be input into an optimization tool that provides a starting point for scenario development. Future Force Structure, Policy Imperatives, and other approved inputs will shape and constrain IJCSG analysis leading to recommendations for realignment and closure.

B. MV Scoring Plan Approach

1. **IJCSG Role.** IJCSG membership includes representatives from the four Military Services, the Joint Staff and the four Defense Intelligence Agencies, with observers from the Community Management Staff and the DoD Inspector General. The IJCSG developed this Military Value Scoring Plan as an analytic tool for developing BRAC recommendations.
2. **Subject Matter Expert Involvement.** Subject matter experts were consulted to provide expertise not resident in the IJCSG. The plan was developed by Intelligence Community representatives with input from civil engineering advisors from the U.S. Air Force, National Geospatial-Intelligence Agency, and Defense Intelligence Agency; chemical, biological, radiological, and nuclear experts from the U.S. Air Force; network manager from the Joint Staff, J2 and modeling specialists from the Department of the Navy and the Office of the Secretary of Defense, BRAC Office. Additionally, applicable source documents and reference materials were used throughout the process and are identified in amplifications to the questions.

3. Approach

- a. **Single Scoring Plan.** The Intelligence community's functions are very broad and diverse. If a scoring plan was developed for each function addressed in Capacity Analysis, 58 scoring plans would have resulted. This excessive number of scoring plans would have been unworkable and not representative of the military value of the facilities performing the functions. Likewise, multiple scoring plans would not have achieved the goal of BRAC 2005 to look across the Defense Intelligence community to optimize efficiencies and consolidate or collocate where appropriate. Consequently, the IJCSG decided to continue using a single scoring plan with the single function, Intelligence. The single scoring plan will produce a "1-to-N" listing of intelligence facilities that is predominantly a reflection of a facility's condition performing its current intelligence mission.

The Military Value Scoring Plan has two attribute categories, Physical Infrastructure and Location. The Physical Infrastructure Attribute Category includes Facility Capability, Facility Condition, Survivability/Force Protection, Specialized Equipment and Ownership/Type Space attributes of the intelligence facility. The Location Attribute Category includes Geophysical Constraints, Mission Assurance/COOP, Buildable Land, Human & Intellectual Capital, Geographic & Professional Relationships (Industrial/Academic/Government) and Economic Cost of Location attributes of the intelligence facility. The current attributes, metrics, and weights differentiate the hard-to-reconstitute assets to support BRAC goals to preserve the right amount of capabilities and capacities, especially hard-to-reconstitute DoD assets.

- b. **Comparing Facilities.** The Military Value Scoring Plan will determine the value of the facilities tied to the intelligence function performed therein, rather than the value of the function itself. Where metrics are associated with people, the plan focuses on the

relationship between intelligence facilities and the people performing the intelligence function, rather than upon the efficiency of the people independent of facilities. The “1-to-N” list mentioned above will be used to identify clusters/bins of similar facilities for further targeted data calls and analysis. Binning, in conjunction with Analytical Frameworks and Policy Imperatives, will further refine the analysis to ensure analysis will be of similar facilities performing similar missions.

- c. **Weights.** A top-down/bottom-up approach was used to develop the Military Value Scoring Plan. Section 2 specifically addresses the Military Value Selection Criteria 1- 4, Attribute Category/Attribute/Metric/Question weights. The weights listed in Section 2 represent actual percentages against a 100% scale across the entire model.

4. Caveats

- a. **Evaluation of Plan.** The Military Value Scoring Plan was developed prior to receipt of the capacity analysis data. After analyzing the actual data, there may be cases where the plan does not produce reliable, distinguishable results (appropriate separation between facilities, etc). While military judgment will be used throughout the process, there is a possibility that the data received may warrant modifications to the metrics and weights. If this action becomes necessary, recommended changes, with justification, shall be forwarded for approval to the ISG.
- b. **Score Plan Sensitivity Analysis.** A sensitivity analysis was conducted on the resulting Military Value Scoring Plan to determine the likelihood that it would differentiate among various activities. While the possible range of overall scores is 0-100, a more realistic range of scores is from approximately 20 to 80 since many facilities will score some points for each metric. Also, the broad scope of intelligence functions and activities makes it unlikely for any facility to have a near perfect score in all functions.

To conduct the sensitivity analysis, five intelligence activities were selected. For each activity, likely normalized scores were estimated for each metric, and the overall military value score was calculated based on the weights of the metrics. Estimates of metric values for each activity were based on general knowledge regarding each activity. The result of this analysis produced military value scores ranging from 31 to 68; analysis revealed these scores were consistent with the facilities' characteristics. Therefore, it is anticipated that the selected metrics and weights will have sufficient sensitivity to differentiate facilities from one another as part of follow-on analysis.

The tables below provide a macro level view of the Attribute Category and Attribute weights.

Attribute Category Level View																					
Overall Intelligence Military Value		Selection Criteria																			
		Current and Future Mission Capabilities and the Impact on Operational Readiness				Availability and Condition of Land & Facilities at both Existing and Potential Receiving Locations				Ability to Accommodate Contingency, Mobilization, & Future Total Force Requirements				Cost of Operations and the Manpower Implications							
Attribute Categories	Weight	Applies	Rank	Score	Weight	Applies	Rank	Score	Weight	Applies	Rank	Score	Weight	Applies	Rank	Score	Weight				
Physical Infrastructure	55	x	1	60	24	x	1	50	15	x	1	60	12	x	2	40	4				
Location	45	x	2	40	16	x	1	50	15	x	2	40	8	x	1	60	6				
Check sum	100	Check sums			100	40	Check sums			100	30	Check sums			100	20	Check sums			100	10

Attribute Level View																											
Attribute Categories		Overall (Row) Weights	Attribute	Selection Criteria																							
				Current and Future Mission Capabilities and the Impact on Operational Readiness				Availability and Condition of Land & Facilities at both Existing and Potential Receiving Locations				Ability to Accommodate Contingency, Mobilization, & Future Total Force Requirements at both Existing and Potential Receiving Locations to Support Operations and Training				Cost of Operations and the Manpower Implications											
				40.00					30.00					20.00					10.00								
				Applies	Rank	Score	Weight	Applies	Rank	Score	Weight	Applies	Rank	Score	Weight	Applies	Rank	Score	Weight								
Physical Infrastructure				Function Weight for Criteria ->				24.00	Function Weight for Criteria ->				15.00	Function Weight for Criteria ->				12.00	Function Weight for Criteria ->				4.00				
14.60	Facility Capability			x	1	25	6.00	x	2	20	3.00	x	1	40	4.80	x	1	20	0.80								
14.15	Facility Condition			x	1	25	6.00	x	1	25	3.75	x	2	30	3.60	x	1	20	0.80								
14.15	Survivability and Force Protection			x	1	25	6.00	x	1	25	3.75	x	2	30	3.60	x	1	20	0.80								
8.30	Specialized Equipment			x	1	25	6.00	x	3	10	1.50				0.00	x	1	20	0.80								
3.80	Ownership/Type Space						0.00	x	2	20	3.00				0.00	x	1	20	0.80								
Check sum	55.00			Check sums				100	24.00	Check sums				100	15.00	Check sums				100	12.00	Check sums				100	4.00
Location				Weights by Criteria ->				16.00	Function Weight for Criteria ->				15.00	Function Weight for Criteria ->				8.00	Function Weight for Criteria ->				6.00				
10.80	Geophysical Constraints			x	1	20	3.20	x	1	30	4.50	x	1	20	1.60	x	1	25	1.50								
9.90	Mission Assurance/COOP			x	1	20	3.20	x	1	30	4.50	x	1	20	1.60	x	3	10	0.80								
7.70	Buildable Land			x	2	15	2.40	x	1	30	4.50	x	3	10	0.80				0.00								
7.05	Human & Intellectual Capital			x	1	20	3.20	x	3	5	0.75	x	1	20	1.60	x	1	25	1.50								
5.70	Geographic and Professional Relationships (Industrial/Academic/Government)			x	1	20	3.20				0.00	x	1	20	1.60	x	2	15	0.90								
3.85	Economic Cost of Location			x	3	5	0.80	x	3	5	0.75	x	3	10	0.80	x	1	25	1.50								
Check sum	45.00			Check sums				100	16.00	Check sums				100	15.00	Check sums				100	8.00	Check sums				100	6.00
Total	100.00																										

Section 2: Military Value Approach and Scoring Plan

Criterion/Attribute Category/Attribute/Metric/Question	Rationale			Weight
CRITERION 1. The current and future mission capabilities and the impact on operational readiness of the Department of Defense's total force, including the impact on joint warfighting, training, and readiness.	The capability to accomplish the Defense Intelligence mission and its impact on operational readiness is the most important capability. Consequently, Criterion 1 receives the greatest weight.			40%
Attribute Category 1. <i>Physical Infrastructure</i>	<i>Physical Infrastructure</i> encompasses the ability of the facility to support the performance of the intelligence mission and was judged to have a greater weight on the overall Military Value of a facility than the facility's <i>Location</i> . Overall, the <i>Physical Infrastructure</i> attributes highlight the capabilities needed to perform the intelligence mission.			24%
Attribute 1. <i>Facility Capability</i>	<i>Facility Capability</i> , <i>Facility Condition</i> , <i>Survivability/Force Protection</i> and <i>Specialized Equipment</i> are equally important attributes in the <i>Physical Infrastructure</i> Attribute Category under Criterion 1 because they directly impact the ability of intelligence personnel to perform their intelligence functions under all conditions. Consequently, these metrics receive the same weights.			6.00%
Metric 1. Capability of communications/IT (including bandwidth and redundancy)	Range	Scoring Plan	Function	2.00%
	Yes, No; Min-max	If meet threshold get 0.5, plus sliding scale based on availability responses	Multi (Binary plus Linear increasing)	
Communications and IT are key enablers for the intelligence function because they allow ubiquitous collaboration and dissemination.				
Question 18.a. Do the communications/IT infrastructures meet threshold system/architecture requirements to support the mission?				
Question 18.b. What was the average operational availability for all networks for FY03?				
Metric 2. Percent utilization of classified data storage	Range	Scoring Plan	Function	1.20%
	0-100% (18.d divided by 18.c)	If 50% or less of capacity = 1; sliding scale where 100% = 0	Linear decreasing	
More unused capacity in data storage increases the military value for mission growth and contingency operations. This metric was judged to be less critical than other metrics for this attribute because this capability can be readily modified.				
Question 18.c. What is the total classified data storage (in terabytes) available at this facility?				

Question 18.d. What amount of classified data storage (in terabytes) is being utilized at this facility?				
Metric 3. Availability of parking	Range	Scoring Plan	Function	0.40%
	0-Max	Sliding scale: 1.0 = 105% or more of authorized capacity; 0 = 50% or less of authorized capacity	Linear increasing	
Sufficient availability of parking is a facility capability directly related to productivity and accommodation of customer and partner visits. Availability of parking is not as critical or relevant to mission accomplishment as the other metrics within this attribute. Metrics 3 and 4 have the same weight in this criterion because they equally impact a facility's ability to sustain operations under any circumstance.				
Question 18.e. What is the percentage of parking spaces available for total workforce (computed as number of parking spaces/ workforce number)?				
Metric 4. Supplemental infrastructure to accommodate current workforce within existing facility (e.g., water; sewage etc.)	Range	Scoring Plan	Function	0.40%
	Min-max (average of 18.f, 18.g, 18.h)	Sliding Scale: min = 0, max = 1.0	Linear decreasing	
Supplemental infrastructure is an additional facility cost, a burden upon the surrounding community, and provides a point of vulnerability that is outside the facility's control. Metrics 3 and 4 have the same weight in this criterion because they equally impact a facility's ability to sustain operations under any circumstance.				
Question 18.f. What is the percentage of the facility's total sewer usage that is supplemented above that which is provided by public utilities?				
Question 18.g. What is the percentage of the facility's total water usage that is supplemented above that which is provided by public utilities?				
Question 18.h. What is the percentage of the facility's total electrical power usage that is supplemented above that which is provided by public utilities?				
Metric 5. Redundant/back-up power supply and distribution systems (including fuel storage)	Range	Scoring Plan	Function	2.00%
	Min-Max	Sliding Scale: min = 0, max = 1.0	Linear increasing	
Redundant power supply helps to ensure the continuity of operations by mitigating risk to a facility's potential single-point-of-failure. Metrics 1 and 5 have the same weight in this criterion because they equally impact a facility's ability to sustain operations under any circumstance.				
Question 18.i. In the event the facility loses its primary power supply, what percentage of total mission operations can be sustained through the use of redundant and/or back-up power supply and distribution systems (including fuel storage)?				

<p>Attribute 2. Facility Condition</p>	<p><i>Facility Condition, Facility Capability, Survivability/Force Protection and Specialized Equipment</i> are equally important attributes in the <i>Physical Infrastructure</i> Attribute Category under Criterion 1 because they directly impact the ability of intelligence personnel to perform their intelligence functions under all conditions. Consequently, these metrics receive the same weights.</p>			<p>6.00%</p>						
<p>Metric 1. Facility condition</p>	<table border="1"> <thead> <tr> <th>Range</th> </tr> </thead> <tbody> <tr> <td>1,2,3</td> </tr> </tbody> </table>	Range	1,2,3	<table border="1"> <thead> <tr> <th>Scoring Plan</th> </tr> </thead> <tbody> <tr> <td>"1" = 1, "2" = 0.5, "3" = 0</td> </tr> </tbody> </table>	Scoring Plan	"1" = 1, "2" = 0.5, "3" = 0	<table border="1"> <thead> <tr> <th>Function</th> </tr> </thead> <tbody> <tr> <td>Step decreasing</td> </tr> </tbody> </table>	Function	Step decreasing	<p>6.00%</p> <p>This metric directly impacts the ability of intelligence personnel to perform their function because quality of work environment enhances work throughput. Additionally, newer and/or rehabilitated facilities are more cost-effective in accomplishing the mission and are more likely to have incorporated enhancements that facilitate communications, personnel interaction and information flow. This metric receives the highest weight under Criterion 1 because it is a single metric reflecting the value of the entire attribute; whereas, <i>Facility Capability</i> weights are distributed across several metrics. The metric weighting accurately portrays the value of both the metric and attribute. Sole metric under this attribute.</p>
Range										
1,2,3										
Scoring Plan										
"1" = 1, "2" = 0.5, "3" = 0										
Function										
Step decreasing										
<p>Question 19.a. What is the IJSCG Facility Condition Code ("1", "2", or "3")?</p>										
<p>Attribute 3. Survivability and Force Protection (FP)</p>	<p><i>Survivability/Force Protection, Facility Capability, Facility Condition and Specialized Equipment</i> are equally important attributes in the <i>Physical Infrastructure</i> Attribute Category under Criterion 1 because they directly impact the ability of intelligence personnel to perform their intelligence functions under all conditions. Consequently, these attributes receive the same weights.</p>			<p>6.00%</p>						
<p>Metric 1. Distance to controlled perimeter</p>	<table border="1"> <thead> <tr> <th>Range</th> </tr> </thead> <tbody> <tr> <td>Yes, No</td> </tr> </tbody> </table>	Range	Yes, No	<table border="1"> <thead> <tr> <th>Scoring Plan</th> </tr> </thead> <tbody> <tr> <td>Binary: If yes = 1; if no = 0</td> </tr> </tbody> </table>	Scoring Plan	Binary: If yes = 1; if no = 0	<table border="1"> <thead> <tr> <th>Function</th> </tr> </thead> <tbody> <tr> <td>Binary</td> </tr> </tbody> </table>	Function	Binary	<p>0.47%</p> <p>The minimum standoff distance of a controlled perimeter provides a measure of survivability and force protection. Survivability/FP is directly linked to a facility's ability to accomplish its current and future missions. Each of the metrics under the <i>Survivability/FP</i> attribute receives the same weight because they represent equally important components of a well-rounded Survivability/FP plan.</p>
Range										
Yes, No										
Scoring Plan										
Binary: If yes = 1; if no = 0										
Function										
Binary										
<p>Question 20.a. Does this facility meet minimum standoff distance to controlled perimeter?</p>										

<p>Metric 2. Chemical/biological detectors</p>	<table border="1"> <tr> <th>Range</th> </tr> <tr> <td>Yes, No</td> </tr> </table>	Range	Yes, No	<table border="1"> <tr> <th>Scoring Plan</th> </tr> <tr> <td>Binary: If yes = 1; if no = 0</td> </tr> </table>	Scoring Plan	Binary: If yes = 1; if no = 0	<table border="1"> <tr> <th>Function</th> </tr> <tr> <td>Binary</td> </tr> </table>	Function	Binary	<p>0.47%</p> <p>The presence of chemical and biological detectors provides early warning and enables the workforce to take proper response. Survivability/FP is directly linked to a facility's ability to accomplish its current and future missions. Each of the metrics under the <i>Survivability/FP</i> attribute receives the same weight because they represent equally important components of a well-rounded Survivability/FP plan.</p>
Range										
Yes, No										
Scoring Plan										
Binary: If yes = 1; if no = 0										
Function										
Binary										
<p>Question 20.b. Does this facility have working chemical/biological detectors?</p>										
<p>Metric 3. Fire protection systems within code</p>	<table border="1"> <tr> <th>Range</th> </tr> <tr> <td>Yes, No</td> </tr> </table>	Range	Yes, No	<table border="1"> <tr> <th>Scoring Plan</th> </tr> <tr> <td>Binary: If yes = 1; if no = 0</td> </tr> </table>	Scoring Plan	Binary: If yes = 1; if no = 0	<table border="1"> <tr> <th>Function</th> </tr> <tr> <td>Binary</td> </tr> </table>	Function	Binary	<p>0.47%</p> <p>Essential component of survivability that enables proper response for protection of the facility, equipment and people. Survivability/FP is directly linked to a facility's ability to accomplish its current and future missions. Each of the metrics under the <i>Survivability/FP</i> attribute receives the same weight because they represent equally important components of a well-rounded Survivability/FP plan.</p>
Range										
Yes, No										
Scoring Plan										
Binary: If yes = 1; if no = 0										
Function										
Binary										
<p>Question 20.c. Are fire protection systems within code?</p>										
<p>Metric 4. Controlled perimeter</p>	<table border="1"> <tr> <th>Range</th> </tr> <tr> <td>Yes, No</td> </tr> </table>	Range	Yes, No	<table border="1"> <tr> <th>Scoring Plan</th> </tr> <tr> <td>Binary: If yes = 1; if no = 0</td> </tr> </table>	Scoring Plan	Binary: If yes = 1; if no = 0	<table border="1"> <tr> <th>Function</th> </tr> <tr> <td>Binary</td> </tr> </table>	Function	Binary	<p>0.47%</p> <p>Provides a physical barrier between the facility and potential threats. Survivability/FP is directly linked to a facility's ability to accomplish its current and future missions. Each of the metrics under the <i>Survivability/FP</i> attribute receives the same weight because they represent equally important components of a well-rounded Survivability/FP plan.</p>
Range										
Yes, No										
Scoring Plan										
Binary: If yes = 1; if no = 0										
Function										
Binary										
<p>Question 20.d. Is this facility within a controlled perimeter?</p>										
<p>Metric 5. Distance to access controlled parking</p>	<table border="1"> <tr> <th>Range</th> </tr> <tr> <td>Yes, No</td> </tr> </table>	Range	Yes, No	<table border="1"> <tr> <th>Scoring Plan</th> </tr> <tr> <td>Binary: If yes = 1; if no = 0</td> </tr> </table>	Scoring Plan	Binary: If yes = 1; if no = 0	<table border="1"> <tr> <th>Function</th> </tr> <tr> <td>Binary</td> </tr> </table>	Function	Binary	<p>0.47%</p> <p>Provides sufficient distance from potential threats. Survivability/FP is directly linked to a facility's ability to accomplish its current and future missions. Each of the metrics under the <i>Survivability/FP</i> attribute receives the same weight because they represent equally important components of a well-rounded Survivability/FP plan.</p>
Range										
Yes, No										
Scoring Plan										
Binary: If yes = 1; if no = 0										
Function										
Binary										

Question 20.e. Does the facility's controlled access parking meet minimum standoff requirements?				
Metric 6. Blast-resistant facility features (windows, walls, etc.)	Range	Scoring Plan	Function	0.47%
	Yes, No	Binary: If yes = 1; if no = 0	Binary	
Provides facility, equipment and personnel protection from potential threats. Survivability/FP is directly linked to a facility's ability to accomplish its current and future missions. Each of the metrics under the <i>Survivability/FP</i> attribute receives the same weight because they represent equally important components of a well-rounded - Survivability/FP plan.				
Question 20.f. Does this facility have blast-resistant facility features (windows, walls, etc.)?				
Metric 7. Natural disaster protection features appropriate to local standards/building codes (e.g., flood, fire, earthquake, tornado, etc.)	Range	Scoring Plan	Function	0.47%
	Yes, No	Binary: If yes = 1; if no = 0	Binary	
Essential component of survivability that enables proper response for protection of the facility, equipment and people. Survivability/FP is directly linked to a facility's ability to accomplish its current and future missions. Each of the metrics under the <i>Survivability/FP</i> attribute receives the same weight because they represent equally important components of a well-rounded Survivability/FP plan.				
Question 20.g. Does this facility meet local standards/building codes related to natural disaster protection features appropriate for its location (e.g., flood, fire, earthquake, tornado, hurricane, etc.)?				
Metric 8. Exterior cameras, motion sensors, infrared sensors, acoustic sensors, or other FP technology	Range	Scoring Plan	Function	0.47%
	Yes, No	Binary: If yes = 1; if no = 0	Binary	
The presence of exterior detection devices provides early warning and enables the workforce to take proper response. Survivability/FP is directly linked to a facility's ability to accomplish its current and future missions. Each of the metrics under the <i>Survivability/FP</i> attribute receives the same weight because they represent equally important components of a well-rounded Survivability/FP plan.				
Question 20.h. Does this facility have exterior electronic monitoring systems covering its grounds?				

Metric 9. Armed guards and/or a response force trained and authorized to use deadly force	Range	Scoring Plan	Function	0.47%
	Yes, No	Binary: If yes = 1; if no = 0	Binary	
Reduces vulnerability and ensures immediate response to intrusion. Survivability/FP is directly linked to a facility's ability to accomplish its current and future missions. Each of the metrics under the <i>Survivability/FP</i> attribute receives the same weight because they represent equally important components of a well-rounded Survivability/FP plan.				
Question 20.i. Does this facility have armed guards and/or a response force trained and authorized to use deadly force?				
Metric 10. High-speed approach barriers	Range	Scoring Plan	Function	0.47%
	Yes, No	Binary: If yes = 1; if no = 0	Binary	
Reduces vulnerability by removing high speed avenues of approach. Survivability/FP is directly linked to a facility's ability to accomplish its current and future missions. Each of the metrics under the <i>Survivability/FP</i> attribute receives the same weight because they represent equally important components of a well-rounded Survivability/FP plan.				
Question 20.j. Does this facility have high-speed approach barriers?				
Metric 11. Controlled access to the building/facility	Range	Scoring Plan	Function	0.47%
	Yes, No	Binary: If yes = 1; if no = 0	Binary	
Reduces vulnerability by ensuring access to only authorized personnel. Survivability/FP is directly linked to a facility's ability to accomplish its current and future missions. Each of the metrics under the <i>Survivability/FP</i> attribute receives the same weight because they represent equally important components of a well-rounded Survivability/FP plan.				
Question 20.k. Is controlled access required to enter this facility?				

<p>Metric 12. Implemented recommendations from a weapons of mass destruction (WMD) vulnerability assessment</p>	<table border="1"> <tr> <th>Range</th> </tr> <tr> <td>Yes, No</td> </tr> </table>	Range	Yes, No	<table border="1"> <tr> <th>Scoring Plan</th> </tr> <tr> <td>Binary: If yes = 1; if no = 0</td> </tr> </table>	Scoring Plan	Binary: If yes = 1; if no = 0	<table border="1"> <tr> <th>Function</th> </tr> <tr> <td>Binary</td> </tr> </table>	Function	Binary	<p>0.47%</p> <p>Reduces vulnerability by identifying and prioritizing remediation activities. Survivability/FP is directly linked to a facility's ability to accomplish its current and future missions. Each of the metrics under the <i>Survivability/FP</i> attribute receives the same weight because they represent equally important components of a well-rounded Survivability/FP plan.</p>
Range										
Yes, No										
Scoring Plan										
Binary: If yes = 1; if no = 0										
Function										
Binary										
<p>Question 20.l. Has this facility implemented any recommendations from a WMD vulnerability assessment performed within the last three years?</p>										
<p>Metric 13. Current and implemented anti-terrorist (AT)/force protection (FP) plan</p>	<table border="1"> <tr> <th>Range</th> </tr> <tr> <td>Yes, No</td> </tr> </table>	Range	Yes, No	<table border="1"> <tr> <th>Scoring Plan</th> </tr> <tr> <td>Binary: If yes = 1; if no = 0</td> </tr> </table>	Scoring Plan	Binary: If yes = 1; if no = 0	<table border="1"> <tr> <th>Function</th> </tr> <tr> <td>Binary</td> </tr> </table>	Function	Binary	<p>0.47%</p> <p>Reduces vulnerability by identifying and prioritizing remediation activities. Survivability/FP is directly linked to a facility's ability to accomplish its current and future missions. Each of the metrics under the <i>Survivability/FP</i> attribute receives the same weight because they represent equally important components of a well-rounded Survivability/FP plan.</p>
Range										
Yes, No										
Scoring Plan										
Binary: If yes = 1; if no = 0										
Function										
Binary										
<p>Question 20.m. Does this facility have a current and implemented AT/FP plan?</p>										
<p>Attribute 4. Specialized Equipment(SE)</p>	<p><i>Specialized Equipment, Facility Condition, Survivability/Force Protection and Facility Capability</i> are equally important attributes in the <i>Physical Infrastructure</i> Attribute Category under Criterion 1 because they directly impact the ability of intelligence personnel to perform their intelligence functions under all conditions. Consequently, these metrics receive the same weights.</p>			<p>6.00%</p>						
<p>Metric 1. SE to monitor and control orbital and/or suborbital vehicles through the full spectrum of operations (launch, flight and recovery)</p>	<table border="1"> <tr> <th>Range</th> </tr> <tr> <td>Yes, No</td> </tr> </table>	Range	Yes, No	<table border="1"> <tr> <th>Scoring Plan</th> </tr> <tr> <td>Binary: If yes = 1; if no = 0</td> </tr> </table>	Scoring Plan	Binary: If yes = 1; if no = 0	<table border="1"> <tr> <th>Function</th> </tr> <tr> <td>Binary</td> </tr> </table>	Function	Binary	<p>1.20%</p> <p>Facilities with SE (hard-to-reconstitute assets) enable the collecting, processing and disseminating of raw intelligence data in support of national security and Defense Intelligence. Each of the metrics under the <i>Specialized Equipment</i> attribute receives the same weight because they evaluate equally important aspects of unique capabilities. Specialized equipment is directly linked to a facility's ability to accomplish its current and future missions.</p>
Range										
Yes, No										
Scoring Plan										
Binary: If yes = 1; if no = 0										
Function										
Binary										
<p>Question 21.a. Does this facility contain SE to monitor and control orbital and/or suborbital vehicles through the full spectrum of operations (launch, flight and recovery)?</p>										

<p>Metric 2. SE to experiment and demonstrate new capabilities to reduce manning, promote unmanned operations, or enhance situational awareness in realistic environments</p>	<table border="1"> <tr> <th>Range</th> </tr> <tr> <td>Yes, No</td> </tr> </table>	Range	Yes, No	<table border="1"> <tr> <th>Scoring Plan</th> </tr> <tr> <td>Binary: If yes = 1; if no = 0</td> </tr> </table>	Scoring Plan	Binary: If yes = 1; if no = 0	<table border="1"> <tr> <th>Function</th> </tr> <tr> <td>Binary</td> </tr> </table>	Function	Binary	<p>1.20%</p> <p>Facilities with SE (hard-to-reconstitute assets) enable the collecting, processing and disseminating of raw intelligence data in support of national security and Defense Intelligence. Each of the metrics under the <i>Specialized Equipment</i> attribute receives the same weight because they evaluate equally important aspects of unique capabilities. Specialized equipment is directly linked to a facility's ability to accomplish its current and future missions.</p>
Range										
Yes, No										
Scoring Plan										
Binary: If yes = 1; if no = 0										
Function										
Binary										
<p>Question 21.b. Does this facility contain SE to experiment and demonstrate new capabilities to reduce personnel, determine threat characteristics of foreign weapons systems and/or platforms, promote unmanned operations, or enhance situational awareness in realistic environments?</p>										
<p>Metric 3. Highly customized Signals/ADP equipment, including super-computers</p>	<table border="1"> <tr> <th>Range</th> </tr> <tr> <td>Yes, No</td> </tr> </table>	Range	Yes, No	<table border="1"> <tr> <th>Scoring Plan</th> </tr> <tr> <td>Binary: If yes = 1; if no = 0</td> </tr> </table>	Scoring Plan	Binary: If yes = 1; if no = 0	<table border="1"> <tr> <th>Function</th> </tr> <tr> <td>Binary</td> </tr> </table>	Function	Binary	<p>1.20%</p> <p>Facilities with SE (hard-to-reconstitute assets) enable the collecting, processing and disseminating of raw intelligence data in support of national security and Defense Intelligence. Each of the metrics under the <i>Specialized Equipment</i> attribute receives the same weight because they evaluate equally important aspects of unique capabilities. Specialized equipment is directly linked to a facility's ability to accomplish its current and future missions.</p>
Range										
Yes, No										
Scoring Plan										
Binary: If yes = 1; if no = 0										
Function										
Binary										
<p>Question 21.c. Does this facility contain highly customized Signals/ADP equipment, including super-computers?</p>										
<p>Metric 4. Support critical communications and/or IT Node</p>	<table border="1"> <tr> <th>Range</th> </tr> <tr> <td>Yes, No</td> </tr> </table>	Range	Yes, No	<table border="1"> <tr> <th>Scoring Plan</th> </tr> <tr> <td>Binary: If yes = 1; if no = 0</td> </tr> </table>	Scoring Plan	Binary: If yes = 1; if no = 0	<table border="1"> <tr> <th>Function</th> </tr> <tr> <td>Binary</td> </tr> </table>	Function	Binary	<p>1.20%</p> <p>Facilities with SE (hard-to-reconstitute assets) enable the collecting, processing and disseminating of raw intelligence data in support of national security and Defense Intelligence. Each of the metrics under the <i>Specialized Equipment</i> attribute receives the same weight because they evaluate equally important aspects of unique capabilities. Specialized equipment is directly linked to a facility's ability to accomplish its current and future missions.</p>
Range										
Yes, No										
Scoring Plan										
Binary: If yes = 1; if no = 0										
Function										
Binary										
<p>Question 21.d. Does this facility contain SE supporting critical communications and/or IT Node?</p>										

Metric 5. Other special features of the facility space (i.e. community unique assets, etc.)	Range	Scoring Plan	Function	1.20%
	Yes, No	Binary: If yes = 1; if no = 0	Binary	
Facilities with SE (hard-to-reconstitute assets) enable the collecting, processing and disseminating of raw intelligence data in support of national security and Defense Intelligence. Each of the metrics under the <i>Specialized Equipment</i> attribute receives the same weight because they evaluate equally important aspects of unique capabilities. Specialized equipment is directly linked to a facility's ability to accomplish its current and future missions.				
Question 21.e. Does this facility contain other community unique assets not included in previous question?				
Question 21.f. If yes to previous question (21.e), please specify.				
Attribute 5. <i>Ownership/Type Space</i>	This attribute does not apply to Criterion 1 because it is administrative in nature and has only a tangential linkage to a facility's ability to accomplish current and future missions.			0%
Attribute Category 2. <i>Location</i>	<i>Location</i> highlights key enablers that support the intelligence mission. A facility's <i>Location</i> attributes were judged to contribute less to a facility's Military Value than its <i>Physical Infrastructure</i> attributes because in most instances, a facility's capability relies more heavily on its <i>Physical Infrastructure</i> than where that facility is located.			16%
Attribute 6. <i>Geophysical Constraints</i>	One of the most important attributes in this attribute category is <i>Geophysical Constraints</i> because it reflects the importance of having a unique location required to accomplish the mission. Moving such facilities degrades overall intelligence functionality.			3.20%
Metric 1. Facility location and/or equipment constrained by geography and/or physics	Range	Scoring Plan	Function	3.20%
	Yes, No	Binary: If yes = 1; if no = 0	Binary	
Geophysical constraints limit location of mission critical facilities. Sole metric under this attribute.				
Question 23.a. Are this facility and/or its equipment at this location because of geographical and/or physics constraint(s)?				
Attribute 7. <i>Mission Assurance/COOP</i>	Ranks a close second to <i>Geophysical Constraints</i> . Important consideration; however, it is more related to continuity of operations rather than upon the ability of a facility to accomplish its current and future missions.			3.20%

Metric 1. Sustained mission performance within a contaminated environment	Range	Scoring Plan	Function	0.80%
	Yes, No	Binary: If yes = 1; if no = 0	Binary	
Protection against CBRN agents enables sustained mission performance within a contaminated environment. Each of the metrics under the <i>Mission Assurance/COOP</i> attribute receives the same weight because they evaluate equally important aspects of a facility's ability to sustain operations				
Question 24.a. Do this facility and/or its infrastructure currently protect its people and equipment against CBRN agents and enable sustained mission performance within a contaminated environment, or is there funding programmed in the FYDP to do so?				
Metric 2. Designated federation facility	Range	Scoring Plan	Function	0.80%
	Yes, No	Binary: If yes = 1; if no = 0	Binary	
Federated facility capability maximizes the value of intelligence to decision-makers and ensures survivability of mission capabilities. Each of the metrics under the <i>Mission Assurance/COOP</i> attribute receives the same weight because they evaluate equally important aspects of a facility's ability to sustain operations.				
Question 24.b. Is this facility, or a portion thereof, a designated participant in federation?				
Metric 3. Designated COOP site	Range	Scoring Plan	Function	0.80%
	Yes, No	Binary: If yes = 1; if no = 0	Binary	
Being designated as a COOP site recognizes the importance of survivability and mission assurance. Each of the metrics under the <i>Mission Assurance/COOP</i> attribute receives the same weight because they evaluate equally important aspects of a facility's ability to sustain operations.				
Question 24.c. Is this facility designated as a COOP site?				
Metric 4. Number of transportation nodes within a 25-mile radius of the facility	Range	Scoring Plan	Function	0.80%
	Min-max	Sliding Scale: min = 0, max = 1.0	Binary	
Multiple transportation nodes are critical enablers for mobilizing and deploying people and equipment during crises and contingencies. Each of the metrics under the <i>Mission Assurance/COOP</i> attribute receives the same weight because they evaluate equally important aspects of a facility's ability to sustain operations.				
Question 24.d. What is the number of transportation nodes within a 25-mile radius of the facility?				

Attribute 8. Buildable Acres	<i>Buildable Acres</i> ranked fifth among the attributes in the <i>Location</i> Attribute Category in Criterion 1 because it represents the capacity to expand to meet future mission needs.			2.40%
Metric 1. Minimum of five contiguous acres available and owned by the federal government for expansion of intelligence infrastructure	Range	Scoring Plan	Function	2.40%
	Min-max	Sliding scale: Less than 5 acres = 0, => 5 acres = 0.5 plus 0.5 times sliding scale from 0.0 to 1.0	Linear increasing	
Buildable acres support ability to handle future mission capabilities. Sole metric under this attribute.				
Question 25.a. At this facility how many buildable acres are available for expansion?				
Attribute 9. Human & Intellectual Capital	<i>Human & Intellectual Capital</i> is ranked fourth in the <i>Location</i> Attribute Category. Human and Intellectual Capital is tied to specific locales and represents a relatively inelastic resource.			3.20%
Metric 1. Percentage of the intelligence workforce with baccalaureate or higher degrees	Range	Scoring Plan	Function	0.89%
	0-100%	Sliding scale: 1.0 = 100%; 0 = 0%	Linear increasing	
Academic degrees indicate higher level of intellectual capital critical to accomplishing the intelligence mission. The people-related metrics (1-3) received the same weight under this attribute because they evaluate equally important contributions to the accomplishment of current and future missions.				
Question 26.a. What is the percentage of the total workforce with baccalaureate or higher degrees?				
Metric 2. Proficiency/expertise of the government and contractor intelligence workforce (foreign language; cultural/regional, scientific/technical)	Range	Scoring Plan	Function	0.89%
	Min-max (average of 26.b, 26.c, 26.d)	Sliding Scale: min = 0, max = 1.0	Linear increasing	
Mission related proficiency and expertise are difficult to reconstitute. The people-related metrics (1-3) received the same weight under this attribute because they evaluate equally important contributions to the accomplishment of current and future missions.				
Question 26.b. What is the percentage of the total workforce with foreign language proficiency?				
Question 26.c. What is the percentage of the total workforce with cultural/regional expertise?				
Question 26.d. What is the percentage of the total workforce with scientific/technical expertise?				

Metric 3. Experience level of government and contractor intelligence workforce	Range	Scoring Plan	Function	0.89%
	Min-max	Sliding Scale: min = 0, max = 1.0	Linear increasing	
Measures the experience of both government and contractor personnel. The people-related metrics (1-3) received the same weight under this attribute because they evaluate equally important contributions to the accomplishment of current and future missions.				
Question 26.e. What is the average experience level in work years of the total workforce?				
Metric 4. Number of colleges/universities located within 25 miles of your facility that provide post-secondary courses	Range	Scoring Plan	Function	0.53%
	Min-max	Sliding Scale: min = 0, max = 1.0	Linear increasing	
Access to undergraduate and graduate level educational opportunities enhances intellectual capital of the intelligence workforce. Workforce expertise, proficiency, and experience level associated with a facility are more important and immediate factors impacting the mission of an intelligence facility than the number of colleges/universities in the area. Metrics 1-3 measure capabilities within the intelligence facility; whereas, metric 4 examines an outside enabler.				
Question 26.f. What is the number of colleges/universities located within 25 miles of your facility?				
Attribute 10. <i>Geographic and Professional Relationships (Industrial /Academic/Government)</i>	<i>Geographic and Professional Relationships</i> ranks low in the <i>Location</i> Attribute Category because it indirectly impacts current and future mission requirements as it examines partnerships external to the intelligence facility.			3.20%
Metric 1. Number of colleges/universities located within 50 miles of your facility that assist in mission accomplishment (Partners)	Range	Scoring Plan	Function	0.51%
	Min-max	Sliding Scale: min = 0, max = 1.0	Linear increasing	
College/University partnerships leverage the latest academic techniques and processes for enabling intelligence actions. Relationships with colleges/universities, commercial firms, and/or FFRDCs have a lesser impact on the intelligence function at a facility than relationships with other government agencies; therefore, they receive equal lower weights.				
Question 27.a. What is the number of colleges/universities of higher learning within 50 miles of your facility that assist in mission accomplishment?				

Metric 2. Number of commercial firms located within 50 miles of your facility that assist in mission accomplishment	Range	Scoring Plan	Function	0.51%
	Min-max	Sliding Scale: min = 0, max = 1.0	Linear increasing	
Multiple local commercial firms with mission expertise add synergy to mission execution. Relationships with colleges/universities, commercial firms, and/or FFRDCs have a lesser impact on the intelligence function at a facility than relationships with other government agencies; therefore, they receive equal lower weights.				
Question 27.b. What is the number of commercial firms located within 50 miles of your facility that assist in mission accomplishment?				
Metric 3. Number of Federally Funded Research and Development Centers (FFRDCs) located within 50 miles of your facility that assist in mission accomplishment	Range	Scoring Plan	Function	0.51%
	Min-max	Sliding Scale: min = 0, max = 1.0	Linear increasing	
Access to local FFRDCs is beneficial to mission execution. Relationships with colleges/universities, commercial firms, and/or FFRDCs have a lesser impact on the intelligence function at a facility than relationships with other government agencies; therefore, they receive equal lower weights.				
Question 27.c. What is the number of FFRDCs located within 50 miles of your facility that assist in mission accomplishment?				
Metric 4. Number of federal government agencies/organizations located within 50 miles of your facility that assist in mission accomplishment (Partners)	Range	Scoring Plan	Function	0.84%
	Min-max	Sliding Scale: min = 0, max = 1.0	Linear increasing	
Access to other local federal government agencies/organizations is beneficial to mission execution. Relationships with other government agencies have a greater impact on the intelligence function at a facility than relationships with colleges/universities, commercial firms, and/or FFRDCs; therefore, they receive a higher weight.				
Question 27.d. What is the number of federal government agencies/organizations within 50 miles of your facility that assist in mission accomplishment?				
Metric 5. Statutory requirement to remain in your current location	Range	Scoring Plan	Function	0.84%
	Yes, No	Binary: 1 = yes; 0 = no	Binary	
Federal statutory requirement mandates location and accordingly, receives a weight equal to the weight of Metric 4 because it enables mission effectiveness.				
Question 27.e. Is there a federal statutory requirement (in existence as of 30 Sep 2003) mandating this facility's location?				
Question 27.f. If YES to 27.e. cite specific federal statute establishing requirement.				

<p>Attribute 11. Economic cost of location</p>	<p>The <i>Economic Cost of Location</i> attribute was given the lowest weight in the <i>Location Attribute Category</i> because construction and sustainment costs can be overcome in order to accomplish current and future missions.</p>			<p>0.80%</p>
<p>Metric 1. Average cost of new construction and renovation of existing facilities</p>	<p>Range</p>	<p>Scoring Plan</p>	<p>Function</p>	<p>0.80%</p>
	<p>Min-max</p>	<p>Sliding Scale: min = 1.0, max = 0</p>	<p>Linear decreasing</p>	
<p>Lower facility costs minimize overhead and increase budget available for mission accomplishment. Sole metric under this attribute.</p>				
<p>Question 28.a. What is your host installation's Area Cost Factor (ACF) Index, as described in the DoD Facilities Pricing Guide?</p>				

Criterion/Attribute Category/Attribute/Metric/Question	Rationale			Weight																		
<p>CRITERION 2. The availability and condition of land, facilities and associated airspace (including training areas suitable for maneuver by ground, naval, or air forces throughout a diversity of climate and terrain area staging areas for the use of the Armed Forces in homeland defense missions) at both existing and potential receiving locations.</p>	<p>The second greatest factor impacting the Military Value of an intelligence facility was judged to be Criterion 2, because the <i>Availability and Condition of Land and Facilities</i> emphasizes the relationship between people performing the intelligence function and the facilities in which they perform that function.</p>			30%																		
<p>Attribute Category 1. <i>Physical Infrastructure</i></p>	<p><i>Physical Infrastructure</i> and <i>Location</i> are weighted equally under this criterion because they are affected by the availability and /or condition of the land/facilities: <i>Physical Infrastructure</i> is tied to the facility condition as <i>Location</i> is linked to available land.</p>			15%																		
<p>Attribute 1. <i>Facility Capability</i></p>	<p><i>Facility Capability</i> has a middle weight in the <i>Physical Infrastructure</i> Attribute Category because it is less directly related to Criterion 2 than <i>Facility Condition</i> and <i>Survivability/Force Protection</i> attributes.</p>			3.00%																		
<p>Metric 1. Capability of communications/IT (including bandwidth and redundancy)</p>	<table border="1"> <thead> <tr> <th>Range</th> <th>Scoring Plan</th> <th>Function</th> </tr> </thead> <tbody> <tr> <td>Yes, No; Min-max</td> <td>If meet threshold get 0.5, plus sliding scale based on availability responses</td> <td>Multi (Binary plus Linear increasing)</td> </tr> </tbody> </table>	Range	Scoring Plan	Function	Yes, No; Min-max	If meet threshold get 0.5, plus sliding scale based on availability responses	Multi (Binary plus Linear increasing)	<table border="1"> <thead> <tr> <th>Range</th> <th>Scoring Plan</th> <th>Function</th> </tr> </thead> <tbody> <tr> <td>Yes, No; Min-max</td> <td>If meet threshold get 0.5, plus sliding scale based on availability responses</td> <td>Multi (Binary plus Linear increasing)</td> </tr> </tbody> </table>	Range	Scoring Plan	Function	Yes, No; Min-max	If meet threshold get 0.5, plus sliding scale based on availability responses	Multi (Binary plus Linear increasing)	<table border="1"> <thead> <tr> <th>Range</th> <th>Scoring Plan</th> <th>Function</th> </tr> </thead> <tbody> <tr> <td>Yes, No; Min-max</td> <td>If meet threshold get 0.5, plus sliding scale based on availability responses</td> <td>Multi (Binary plus Linear increasing)</td> </tr> </tbody> </table>	Range	Scoring Plan	Function	Yes, No; Min-max	If meet threshold get 0.5, plus sliding scale based on availability responses	Multi (Binary plus Linear increasing)	1.00%
Range	Scoring Plan	Function																				
Yes, No; Min-max	If meet threshold get 0.5, plus sliding scale based on availability responses	Multi (Binary plus Linear increasing)																				
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Range	Scoring Plan	Function																				
Yes, No; Min-max	If meet threshold get 0.5, plus sliding scale based on availability responses	Multi (Binary plus Linear increasing)																				
<p>Question 18.a. Do the communications/IT infrastructures meet threshold system/architecture requirements to support the mission?</p>																						
<p>Question 18.b. What was the average operational availability for all networks for FY03?</p>																						
<p>Metric 2. Percent utilization of classified data storage</p>	<table border="1"> <thead> <tr> <th>Range</th> <th>Scoring Plan</th> <th>Function</th> </tr> </thead> <tbody> <tr> <td>0-100% (18.d divided by 18.c)</td> <td>If 50% or less of capacity = 1; sliding scale where 100% = 0</td> <td>Linear decreasing</td> </tr> </tbody> </table>	Range	Scoring Plan	Function	0-100% (18.d divided by 18.c)	If 50% or less of capacity = 1; sliding scale where 100% = 0	Linear decreasing	<table border="1"> <thead> <tr> <th>Range</th> <th>Scoring Plan</th> <th>Function</th> </tr> </thead> <tbody> <tr> <td>0-100% (18.d divided by 18.c)</td> <td>If 50% or less of capacity = 1; sliding scale where 100% = 0</td> <td>Linear decreasing</td> </tr> </tbody> </table>	Range	Scoring Plan	Function	0-100% (18.d divided by 18.c)	If 50% or less of capacity = 1; sliding scale where 100% = 0	Linear decreasing	<table border="1"> <thead> <tr> <th>Range</th> <th>Scoring Plan</th> <th>Function</th> </tr> </thead> <tbody> <tr> <td>0-100% (18.d divided by 18.c)</td> <td>If 50% or less of capacity = 1; sliding scale where 100% = 0</td> <td>Linear decreasing</td> </tr> </tbody> </table>	Range	Scoring Plan	Function	0-100% (18.d divided by 18.c)	If 50% or less of capacity = 1; sliding scale where 100% = 0	Linear decreasing	0.60%
Range	Scoring Plan	Function																				
0-100% (18.d divided by 18.c)	If 50% or less of capacity = 1; sliding scale where 100% = 0	Linear decreasing																				
Range	Scoring Plan	Function																				
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Range	Scoring Plan	Function																				
0-100% (18.d divided by 18.c)	If 50% or less of capacity = 1; sliding scale where 100% = 0	Linear decreasing																				
<p>Question 18.c. What is the total classified data storage (in terabytes) available at this facility?</p>																						
<p>Question 18.d. What amount of classified data storage (in terabytes) is being utilized at this facility?</p>																						

Metric 3. Availability of parking	Range	Scoring Plan	Function	0.20%
	0-Max	Sliding scale: 1.0 = 105% or more of authorized capacity; 0 = 50% or less of authorized capacity	Linear increasing	
Sufficient availability of parking is related to productivity and accommodation of customer and partner visits. It is indirectly tied to the availability and condition of land and facilities.				
Question 18.e. What is the percentage of parking spaces available for total workforce (computed as number of parking spaces/ workforce number)?				
Metric 4. Supplemental infrastructure to accommodate current workforce within existing facility (e.g. water; sewage etc.)	Range	Scoring Plan	Function	0.20%
	Min-max (average of 18.f, 18.g, 18.h)	Sliding Scale: min = 0, max = 1.0	Linear decreasing	
Supplemental infrastructure is an additional facility cost, a burden upon the surrounding community and is a direct reflection of facility condition. Facilities that require supplemental utilities have inadequate infrastructure to support performance of the intelligence mission; therefore, they have lower military value.				
Question 18.f. What is the percentage of the facility's total sewer usage that is supplemented above that which is provided by public utilities?				
Question 18.g. What is the percentage of the facility's total water usage that is supplemented above that which is provided by public utilities?				
Question 18.h. What is the percentage of the facility's total electrical power usage that is supplemented above that which is provided by public utilities?				
Metric 5. Redundant/back-up power supply and distribution systems (including fuel storage)	Range	Scoring Plan	Function	1.00%
	Min-Max	Sliding Scale: min = 0, max = 1.0	Linear increasing	
Redundant power supply ensures the continuity of operations and demonstrates increased facility condition/capability.				
Question 18.i. In the event the facility loses its primary power supply, what percentage of total mission operations can be sustained through the use of redundant and/or back-up power supply and distribution systems (including fuel storage)?				
Attribute 2. Facility Condition	<i>Facility Condition</i> receives the highest weight in the <i>Physical Infrastructure</i> Attribute Category because it is directly related to Criterion 2. Newer and/or rehabilitated facilities are more cost-effective in accomplishing the mission and in meeting mobilization and future force requirements.			3.75%

Metric 1. Facility condition	Range	Scoring Plan	Function	3.75%
	1,2,3	"1" = 1, "2" = 0.5, "3" = 0	Step decreasing	
Newer and/or rehabilitated facilities are more cost-effective in accomplishing the mission and in meeting mobilization and future force requirements. Sole metric under this attribute.				
Question 19.a. What is the IJSCG Facility Condition Code ("1", "2", or "3")?				
Attribute 3. Survivability and Force Protection (FP)	Survivability and Force Protection and Facility Condition are equally important to the performance and preservation of a facility's infrastructure; therefore, they receive equal weights. This attribute is important in determining the survivability and force protection capability of each facility performing intelligence functions.			3.75%
Metric 1. Distance to controlled perimeter	Range	Scoring Plan	Function	0.29%
	Yes, No	Binary: If yes = 1; if no = 0	Binary	
Measuring a secure operational environment becomes more critical to mission accomplishment. Each of the metrics under the <i>Survivability/FP</i> attribute receives the same weight because they represent equally important components of a well-rounded Survivability/FP plan.				
Question 20.a. Does this facility meet minimum standoff distance to controlled perimeter?				
Metric 2. Chemical/biological detectors	Range	Scoring Plan	Function	0.29%
	Yes, No	Binary: If yes = 1; if no = 0	Binary	
The presence of chemical and biological detectors provides early warning and enables the workforce to take proper response. This metric is important in determining the survivability and force protection capability of each facility performing intelligence functions. Measuring a secure operational environment becomes more critical to mission accomplishment. Each of the metrics under the <i>Survivability/FP</i> attribute receives the same weight because they represent equally important components of a well-rounded Survivability/FP plan.				
Question 20.b. Does this facility have working chemical/biological detectors?				

<p>Metric 3. Fire protection systems within code</p>	<table border="1"> <tr> <th>Range</th> </tr> <tr> <td>Yes, No</td> </tr> </table>	Range	Yes, No	<table border="1"> <tr> <th>Scoring Plan</th> </tr> <tr> <td>Binary: If yes = 1; if no = 0</td> </tr> </table>	Scoring Plan	Binary: If yes = 1; if no = 0	<table border="1"> <tr> <th>Function</th> </tr> <tr> <td>Binary</td> </tr> </table>	Function	Binary	<p>0.29%</p> <p>Essential component of survivability that enables proper response for protection of the facility, equipment and people. This metric is important in determining the survivability and force protection capability of each facility performing intelligence functions. Measuring a secure operational environment becomes more critical to mission accomplishment. Each of the metrics under the <i>Survivability/FP</i> attribute receives the same weight because they represent equally important components of a well-rounded Survivability/FP plan.</p>
Range										
Yes, No										
Scoring Plan										
Binary: If yes = 1; if no = 0										
Function										
Binary										
<p>Question 20.c. Are fire protection systems within code?</p>										
<p>Metric 4. Controlled perimeter</p>	<table border="1"> <tr> <th>Range</th> </tr> <tr> <td>Yes, No</td> </tr> </table>	Range	Yes, No	<table border="1"> <tr> <th>Scoring Plan</th> </tr> <tr> <td>Binary: If yes = 1; if no = 0</td> </tr> </table>	Scoring Plan	Binary: If yes = 1; if no = 0	<table border="1"> <tr> <th>Function</th> </tr> <tr> <td>Binary</td> </tr> </table>	Function	Binary	<p>0.29%</p> <p>Provides a physical barrier between the facility and potential threats. This metric is important in determining the survivability and force protection capability of each facility performing intelligence functions. Measuring a secure operational environment becomes more critical to mission accomplishment. Each of the metrics under the <i>Survivability/FP</i> attribute receives the same weight because they represent equally important components of a well-rounded Survivability/FP plan.</p>
Range										
Yes, No										
Scoring Plan										
Binary: If yes = 1; if no = 0										
Function										
Binary										
<p>Question 20.d. Is this facility within a controlled perimeter?</p>										
<p>Metric 5. Distance to access controlled parking</p>	<table border="1"> <tr> <th>Range</th> </tr> <tr> <td>Yes, No</td> </tr> </table>	Range	Yes, No	<table border="1"> <tr> <th>Scoring Plan</th> </tr> <tr> <td>Binary: If yes = 1; if no = 0</td> </tr> </table>	Scoring Plan	Binary: If yes = 1; if no = 0	<table border="1"> <tr> <th>Function</th> </tr> <tr> <td>Binary</td> </tr> </table>	Function	Binary	<p>0.29%</p> <p>Provides sufficient distance from potential threats. This metric is important in determining the survivability and force protection capability of each facility performing intelligence functions. Measuring a secure operational environment becomes more critical to mission accomplishment. Each of the metrics under the <i>Survivability/FP</i> attribute receives the same weight because they represent equally important components of a well-rounded Survivability/FP plan.</p>
Range										
Yes, No										
Scoring Plan										
Binary: If yes = 1; if no = 0										
Function										
Binary										
<p>Question 20.e. Does the facility's controlled access parking meet minimum standoff requirements?</p>										

<p>Metric 6. Blast-resistant facility features (windows, walls, etc.)</p>	<table border="1"> <tr> <th>Range</th> </tr> <tr> <td>Yes, No</td> </tr> </table>	Range	Yes, No	<table border="1"> <tr> <th>Scoring Plan</th> </tr> <tr> <td>Binary: If yes = 1; if no = 0</td> </tr> </table>	Scoring Plan	Binary: If yes = 1; if no = 0	<table border="1"> <tr> <th>Function</th> </tr> <tr> <td>Binary</td> </tr> </table>	Function	Binary	<p>0.29%</p>
Range										
Yes, No										
Scoring Plan										
Binary: If yes = 1; if no = 0										
Function										
Binary										
<p>Provides facility, equipment and personnel protection from potential threats. This metric is important in determining the survivability and force protection capability of each facility performing intelligence functions. Measuring a secure operational environment becomes more critical to mission accomplishment. Each of the metrics under the <i>Survivability/FP</i> attribute receives the same weight because they represent equally important components of a well-rounded Survivability/FP plan.</p>										
<p>Question 20.f. Does this facility have blast-resistant facility features (windows, walls, etc.)?</p>										
<p>Metric 7. Natural disaster protection features appropriate to local standards/building codes (e.g., flood, fire, earthquake, tornado, etc.)</p>	<table border="1"> <tr> <th>Range</th> </tr> <tr> <td>Yes, No</td> </tr> </table>	Range	Yes, No	<table border="1"> <tr> <th>Scoring Plan</th> </tr> <tr> <td>Binary: If yes = 1; if no = 0</td> </tr> </table>	Scoring Plan	Binary: If yes = 1; if no = 0	<table border="1"> <tr> <th>Function</th> </tr> <tr> <td>Binary</td> </tr> </table>	Function	Binary	<p>0.29%</p>
Range										
Yes, No										
Scoring Plan										
Binary: If yes = 1; if no = 0										
Function										
Binary										
<p>Essential component of survivability that enables proper response for protection of the facility, equipment and people. This metric is important in determining the survivability and force protection capability of each facility performing intelligence functions. Measuring a secure operational environment becomes more critical to mission accomplishment. Each of the metrics under the <i>Survivability/FP</i> attribute receives the same weight because they represent equally important components of a well-rounded Survivability/FP plan.</p>										
<p>Question 20.g. Does this facility meet local standards/building codes related to natural disaster protection features appropriate for its location (e.g., flood, fire, earthquake, tornado, hurricane, etc.)?</p>										
<p>Metric 8. Exterior cameras, motion sensors, infrared sensors, acoustic sensors, or other FP technology</p>	<table border="1"> <tr> <th>Range</th> </tr> <tr> <td>Yes, No</td> </tr> </table>	Range	Yes, No	<table border="1"> <tr> <th>Scoring Plan</th> </tr> <tr> <td>Binary: If yes = 1; if no = 0</td> </tr> </table>	Scoring Plan	Binary: If yes = 1; if no = 0	<table border="1"> <tr> <th>Function</th> </tr> <tr> <td>Binary</td> </tr> </table>	Function	Binary	<p>0.29%</p>
Range										
Yes, No										
Scoring Plan										
Binary: If yes = 1; if no = 0										
Function										
Binary										
<p>The presence of exterior detection devices provides early warning and enables the workforce to take proper response. This metric is important in determining the survivability and force protection capability of each facility performing intelligence functions. Measuring a secure operational environment becomes more critical to mission accomplishment. Each of the metrics under the <i>Survivability/FP</i> attribute receives the same weight because they represent equally important components of a well-rounded Survivability/FP plan.</p>										
<p>Question 20.h. Does this facility have exterior electronic monitoring systems covering its grounds?</p>										

<p>Metric 9. Armed guards and/or a response force trained and authorized to use deadly force</p>	<table border="1"> <tr> <th>Range</th> <th>Scoring Plan</th> <th>Function</th> </tr> <tr> <td>Yes, No</td> <td>Binary: If yes = 1; if no = 0</td> <td>Binary</td> </tr> </table>	Range	Scoring Plan	Function	Yes, No	Binary: If yes = 1; if no = 0	Binary	<p>Reduces vulnerability and ensures immediate response to intrusion. This metric is important in determining the survivability and force protection capability of each facility performing intelligence functions. Measuring a secure operational environment becomes more critical to mission accomplishment. Each of the metrics under the <i>Survivability/FP</i> attribute receives the same weight because they represent equally important components of a well-rounded Survivability/FP plan.</p>	<p>0.29%</p>
Range	Scoring Plan	Function							
Yes, No	Binary: If yes = 1; if no = 0	Binary							
<p>Question 20.i. Does this facility have armed guards and/or a response force trained and authorized to use deadly force?</p>									
<p>Metric 10. High-speed approach barriers</p>	<table border="1"> <tr> <th>Range</th> <th>Scoring Plan</th> <th>Function</th> </tr> <tr> <td>Yes, No</td> <td>Binary: If yes = 1; if no = 0</td> <td>Binary</td> </tr> </table>	Range	Scoring Plan	Function	Yes, No	Binary: If yes = 1; if no = 0	Binary	<p>Reduces vulnerability by removing high speed avenues of approach. This metric is important in determining the survivability and force protection capability of each facility performing intelligence functions. Measuring a secure operational environment becomes more critical to mission accomplishment. Each of the metrics under the <i>Survivability/FP</i> attribute receives the same weight because they represent equally important components of a well-rounded Survivability/FP plan.</p>	<p>0.29%</p>
Range	Scoring Plan	Function							
Yes, No	Binary: If yes = 1; if no = 0	Binary							
<p>Question 20j. Does this facility have high-speed approach barriers?</p>									
<p>Metric 11. Controlled access to the building/facility</p>	<table border="1"> <tr> <th>Range</th> <th>Scoring Plan</th> <th>Function</th> </tr> <tr> <td>Yes, No</td> <td>Binary: If yes = 1; if no = 0</td> <td>Binary</td> </tr> </table>	Range	Scoring Plan	Function	Yes, No	Binary: If yes = 1; if no = 0	Binary	<p>Reduces vulnerability by ensuring access to only authorized personnel. This metric is important in determining the survivability and force protection capability of each facility performing intelligence functions. Measuring a secure operational environment becomes more critical to mission accomplishment. Each of the metrics under the <i>Survivability/FP</i> attribute receives the same weight because they represent equally important components of a well-rounded Survivability/FP plan.</p>	<p>0.29%</p>
Range	Scoring Plan	Function							
Yes, No	Binary: If yes = 1; if no = 0	Binary							
<p>Question 20.k. Is controlled access required to enter this facility?</p>									

<p>Metric 12. Implemented recommendations from a weapons of mass destruction (WMD) vulnerability assessment</p>	<table border="1"> <tr> <th>Range</th> <th>Scoring Plan</th> <th>Function</th> </tr> <tr> <td>Yes, No</td> <td>Binary: If yes = 1; if no = 0</td> <td>Binary</td> </tr> </table>	Range	Scoring Plan	Function	Yes, No	Binary: If yes = 1; if no = 0	Binary	<p>Reduces vulnerability by identifying and prioritizing remediation activities. This metric is important in determining the survivability and force protection capability of each facility performing intelligence functions. Measuring a secure operational environment becomes more critical to mission accomplishment. Each of the metrics under the <i>Survivability/FP</i> attribute receives the same weight because they represent equally important components of a well-rounded Survivability/FP plan.</p>	<p>0.29%</p>
Range	Scoring Plan	Function							
Yes, No	Binary: If yes = 1; if no = 0	Binary							
<p>Question 20.l. Has this facility implemented any recommendations from a WMD vulnerability assessment performed within the last three years?</p>									
<p>Metric 13. Current and implemented anti-terrorist (AT)/force protection (FP) plan</p>	<table border="1"> <tr> <th>Range</th> <th>Scoring Plan</th> <th>Function</th> </tr> <tr> <td>Yes, No</td> <td>Binary: If yes = 1; if no = 0</td> <td>Binary</td> </tr> </table>	Range	Scoring Plan	Function	Yes, No	Binary: If yes = 1; if no = 0	Binary	<p>Reduces vulnerability by identifying and prioritizing remediation activities. This metric is important in determining the survivability and force protection capability of each facility performing intelligence functions. Measuring a secure operational environment becomes more critical to mission accomplishment. Each of the metrics under the <i>Survivability/FP</i> attribute receives the same weight because they represent equally important components of a well-rounded Survivability/FP plan.</p>	<p>0.29%</p>
Range	Scoring Plan	Function							
Yes, No	Binary: If yes = 1; if no = 0	Binary							
<p>Question 20.m. Does this facility have a current and implemented AT/FP plan?</p>									
<p>Attribute 4. <i>Specialized Equipment (SE)</i></p>	<p><i>Specialized Equipment</i> received the lowest weight in the <i>Physical Infrastructure</i> Attribute Category in Criterion 2 as it is only tangentially related to the facility's actual condition.</p>			<p>1.50%</p>					
<p>Metric 1. SE to monitor and control orbital and/or suborbital vehicles through the full spectrum of operations (launch, flight and recovery)</p>	<table border="1"> <tr> <th>Range</th> <th>Scoring Plan</th> <th>Function</th> </tr> <tr> <td>Yes, No</td> <td>Binary: If yes = 1; if no = 0</td> <td>Binary</td> </tr> </table>	Range	Scoring Plan	Function	Yes, No	Binary: If yes = 1; if no = 0	Binary	<p>Facilities with SE (hard-to-reconstitute assets) enable the collecting, processing and disseminating of raw intelligence data in support of national security and Defense Intelligence. Each of the metrics under the <i>Specialized Equipment</i> attribute receives the same weight because they evaluate equally important aspects of unique capabilities. Existence of SE reflects a facility's capability to support the intelligence mission.</p>	<p>0.30%</p>
Range	Scoring Plan	Function							
Yes, No	Binary: If yes = 1; if no = 0	Binary							
<p>Question 21.a. Does this facility contain SE to monitor and control orbital and/or suborbital vehicles through the full spectrum of operations (launch, flight and recovery)?</p>									

<p>Metric 2. SE to experiment and demonstrate new capabilities to reduce manning, promote unmanned operations, or enhance situational awareness in realistic environments</p>	<table border="1"> <tr> <th>Range</th> <th>Scoring Plan</th> <th>Function</th> </tr> <tr> <td>Yes, No</td> <td>Binary: If yes = 1; if no = 0</td> <td>Binary</td> </tr> </table>	Range	Scoring Plan	Function	Yes, No	Binary: If yes = 1; if no = 0	Binary	<p>Facilities with SE (hard-to-reconstitute assets) enable the collecting, processing and disseminating of raw intelligence data in support of national security and Defense Intelligence. Each of the metrics under the <i>Specialized Equipment</i> attribute receives the same weight because they evaluate equally important aspects of unique capabilities. Existence of SE reflects a facility's capability to support the intelligence mission.</p>	<p>0.30%</p>
Range	Scoring Plan	Function							
Yes, No	Binary: If yes = 1; if no = 0	Binary							
<p>Question 21.b. Does this facility contain SE to experiment and demonstrate new capabilities to reduce personnel, determine threat characteristics of foreign weapons systems and/or platforms, promote unmanned operations, or enhance situational awareness in realistic environments?</p>									
<p>Metric 3. Highly customized Signals/ADP equipment, including super-computers</p>	<table border="1"> <tr> <th>Range</th> <th>Scoring Plan</th> <th>Function</th> </tr> <tr> <td>Yes, No</td> <td>Binary: If yes = 1; if no = 0</td> <td>Binary</td> </tr> </table>	Range	Scoring Plan	Function	Yes, No	Binary: If yes = 1; if no = 0	Binary	<p>Facilities with SE (hard-to-reconstitute assets) enable the collecting, processing and disseminating of raw intelligence data in support of national security and Defense Intelligence. Each of the metrics under the <i>Specialized Equipment</i> attribute receives the same weight because they evaluate equally important aspects of unique capabilities. Facility condition affects the employment of customized Signals/ADP equipment.</p>	<p>0.30%</p>
Range	Scoring Plan	Function							
Yes, No	Binary: If yes = 1; if no = 0	Binary							
<p>Question 21.c. Does this facility contain highly customized Signals/ADP equipment, including super-computers?</p>									
<p>Metric 4. Support critical communications and/or IT Node</p>	<table border="1"> <tr> <th>Range</th> <th>Scoring Plan</th> <th>Function</th> </tr> <tr> <td>Yes, No</td> <td>Binary: If yes = 1; if no = 0</td> <td>Binary</td> </tr> </table>	Range	Scoring Plan	Function	Yes, No	Binary: If yes = 1; if no = 0	Binary	<p>Facilities with SE (hard-to-reconstitute assets) enable the collecting, processing and disseminating of raw intelligence data in support of national security and Defense Intelligence. Each of the metrics under the <i>Specialized Equipment</i> attribute receives the same weight because they evaluate equally important aspects of unique capabilities. Facility condition affects the ability to support communications and/or an IT Node.</p>	<p>0.30%</p>
Range	Scoring Plan	Function							
Yes, No	Binary: If yes = 1; if no = 0	Binary							
<p>Question 21.d. Does this facility contain SE supporting critical communications and/or IT Node?</p>									

Metric 5. Other special features of the facility space (i.e. community unique assets, etc.)	Range	Scoring Plan	Function	0.30%
	Yes, No	Binary: If yes = 1; if no = 0	Binary	
Facilities with SE (hard-to-reconstitute assets) enable the collecting, processing and disseminating of raw intelligence data in support of national security and Defense Intelligence. Each of the metrics under the <i>Specialized Equipment</i> attribute receives the same weight because they evaluate equally important aspects of unique capabilities.				
Question 21.e. Does this facility contain other community unique assets not included in previous columns?				
Question 21.f. If yes to previous column (4.e), please specify.				
Attribute 5. <i>Ownership/Type Space</i>	<i>Ownership/Type Space</i> has a middle weight in the <i>Physical Infrastructure</i> Attribute Category because it is less directly related to Criterion 2 than <i>Facility Condition</i> and <i>Survivability/Force Protection</i> .			3.00%
Metric 1. Owned or leased space	Range	Scoring Plan	Function	1.13%
	Yes, No	Binary: If yes = 1; if no = 0	Binary	
Government owned space is generally less expensive, more stable, and more secure than other types of space. Ownership reflects the ability to adapt/improve the condition of the facility.				
Data will be collected from responses to Capacity Analysis Data Call Question #1.				
Metric 2. Sensitive Compartmented Information Facility (SCIF) accreditation of intelligence space	Range	Scoring Plan	Function	1.88%
	Yes, No; Yes, No	If currently accredited SCIF 1.0; If space built for accreditation but not currently accredited as SCIF .5; otherwise 0.	Multi (Based on response to two binary questions)	
SCIF accreditation is a key infrastructure requirement for intelligence. Building and accrediting SCIFs are time-consuming and expensive. SCIF space is more critical to accomplishing the intelligence mission than "type of ownership." The condition of SCIF space is a critical concern of the Defense Intelligence Community.				
Question 22.a. Is this facility an accredited SCIF or does this facility contain space which is an accredited SCIF?				
Question 22.b. Does this facility contain space built to SCIF standards, but which is not an accredited SCIF?				
Attribute Category 2. <i>Location</i>	<i>Location</i> and <i>Physical Infrastructure</i> are weighted equally under Criterion 2 because they are affected by the availability and /or condition of the land/facilities. <i>Location</i> is linked to available land as <i>Physical Infrastructure</i> is tied to the facility condition.			15%

Attribute 6. Geophysical Constraints	<i>Geophysical Constraints</i> receives one of the highest weights in the <i>Location</i> Attribute Category because it limits the type and location of land and facilities that are available.			4.50%
Metric 1. Facility location and/or equipment constrained by geography and/or physics	Range	Scoring Plan	Function	4.50%
	Yes, No	Binary: If yes = 1; if no = 0	Binary	
Geophysical constraints limit location of mission critical facilities. Sole metric under this attribute.				
Question 23.a. Are this facility and/or its equipment at this location because of geographical and/or physics constraint(s)?				
Attribute 7. Mission Assurance/COOP	<i>Mission Assurance/COOP</i> receives one of the highest weights in the <i>Location</i> Attribute Category because it defines necessary characteristics for useable/available land/facilities.			4.50%
Metric 1. Sustained mission performance within a contaminated environment	Range	Scoring Plan	Function	1.50%
	Yes, No	Binary: If yes = 1; if no = 0	Binary	
Protection against CBRN agents enables sustained mission performance within a contaminated environment.				
Question 24.a. Do this facility and/or its infrastructure currently protect its people and equipment against CBRN agents and enable sustained mission performance within a contaminated environment, or is there funding programmed in the FYDP to do so?				
Metric 2. Designated federation facility	Range	Scoring Plan	Function	1.50%
	Yes, No	Binary: If yes = 1; if no = 0	Binary	
Federated facility capability maximizes the value of intelligence to decision-makers and ensures survivability of mission capabilities. Federated capabilities are enhanced by modern facilities with state-of-the-art capabilities.				
Question 24.b. Is this facility, or a portion thereof, a designated participant in federation?				
Metric 3. Designated COOP site	Range	Scoring Plan	Function	1.50%
	Yes, No	Binary: If yes = 1; if no = 0	Binary	
Being designated as a COOP site recognizes the importance of survivability and mission assurance.				
Question 24.c. Is this facility designated as a COOP site?				
Attribute 8. Buildable Acres	The <i>Buildable Acres</i> attribute receives one of the highest weights in the <i>Location</i> Attribute Category because it is directly related to Criterion 2.			4.50%

Metric 1. Minimum of five contiguous acres available and owned by the federal government for expansion of intelligence infrastructure	Range Min-max	Scoring Plan Sliding scale: Less than 5 acres = 0, => 5 acres = 0.5 plus 0.5 times sliding scale from 0.0 to 1.0	Function Linear increasing	4.50%
	Buildable acres support ability to handle future mission capabilities. Buildable acres directly measure the condition of the land on which the intelligence facility is situated. Sole metric under this attribute.			
Question 25.a. At this facility how many buildable acres are available for expansion?				
Attribute 9. Human & Intellectual Capital		<i>Human & Intellectual Capital</i> receives one of the lowest weights in the <i>Location</i> Attribute Category because it has only a tangential relationship to Criterion 2.		0.75%
Metric 1. Percentage of the intelligence workforce with baccalaureate or higher degrees	Range 0-100%	Scoring Plan Sliding scale: 1.0 = 100%; 0 = 0%	Function Linear increasing	0.25%
	Academic degrees indicate higher level of intellectual capital critical to accomplishment of intelligence mission.			
Question 26.a. What is the percentage of the total workforce with baccalaureate or higher degrees?				
Metric 2. Proficiency/expertise of the government and contractor intelligence workforce (foreign language; cultural/regional, scientific/technical)	Range Min-max (average of 26.b, 26.c, 26.d)	Scoring Plan Sliding Scale: min = 0, max = 1.0	Function Linear increasing	0.25%
	This metric is important in assessing the level of competency within the intelligence workforce which is an indicator of being able to perform the complex intelligence mission. Mission related proficiency and expertise are essential to accomplishment of intelligence mission and are difficult to reconstitute.			
Question 26.b. What is the percentage of the total workforce with foreign language proficiency?				
Question 26.c. What is the percentage of the total workforce with cultural/regional expertise?				
Question 26.d. What is the percentage of the total workforce with scientific/technical expertise?				
Metric 3. Experience level of government and contractor intelligence workforce	Range Min-max	Scoring Plan Sliding Scale: min = 0, max = 1.0	Function Linear increasing	0.25%
	Measures the experience of both government and contractor personnel. The people-related metrics (1-3) received the same weight under this attribute because they evaluate equally important contributions to the accomplishment of current and future missions.			

Question 26.e. What is the average experience level in work years of the total workforce?			
Attribute 10. Geographic and Professional Relationships (Industrial /Academic/Government)	This attribute does not apply to Criterion 2 because external relationships are not related to the availability or condition of land and facilities.		0%
Attribute 11. Economic Cost of Location	Economic Cost of Location attribute receives one of the lowest weights in the Location Attribute Category because it has only an indirect relationship to Criterion 2.		0.75%
Metric 1. Average cost of new construction and renovation of existing facilities	Range	Scoring Plan	0.75%
	Min-max	Sliding Scale: min = 1.0, max = 0	
		Lower facility costs minimize overhead and increase budget available for mission accomplishment. Construction/maintenance costs affect a facility's overall condition. Sole metric under this attribute.	
Question 28.a. What is your host installation's Area Cost Factor (ACF) Index, as described in the DoD Facilities Pricing Guide?			

Criterion/Attribute Category/Attribute/Metric/Question	Rationale			Weight
<p>CRITERION 3. The ability to accommodate contingency, mobilization, and future total force requirements at both existing and potential receiving locations to support operations and training.</p>	<p>Criterion 3 is assigned the third highest weight overall because intelligence facilities currently accommodate surge and mobilization requirements but will be stressed to accommodate future work force requirements. The ability to accommodate programmed future Defense Intelligence Community personnel growth and the initial role of intelligence facilities supporting contingency military operations using existing facilities and equipment is an important consideration.</p>			20%
<p>Attribute Category 1. <i>Physical Infrastructure</i></p>	<p><i>Physical Infrastructure</i> encompasses the ability of the facility to accommodate contingency, mobilization, and future force requirements in support of the intelligence mission. It was considered to have a greater weight on the Military Value because in most instances, a facility's capability relies more heavily on its physical infrastructure.</p>			12%
<p>Attribute 1. <i>Facility Capability</i></p>	<p><i>Facility Capability</i> received the greatest weight in this attribute category because the capability of the facility has a direct relationship to accommodate contingency, mobilization and future total force requirements at both existing and potential receiving locations.</p>			4.80%
<p>Metric 1. Capability of communications/IT (including bandwidth and redundancy)</p>	<p>Range Yes, No; Min-max</p>	<p>Scoring Plan If meet threshold get 0.5, plus sliding scale based on availability responses</p>	<p>Function Multi (Binary plus Linear increasing)</p>	1.60%
	<p>The ability to meet current and future intelligence requirements are more easily met by the presence of a facility's communications/IT capabilities. Communications/IT are integral to intelligence mission performance because they enable ubiquitous collaboration and dissemination.</p>			
<p>Question 18.a. Do the communications/IT infrastructures meet threshold system/architecture requirements to support the mission?</p>				
<p>Question 18.b. What was the average operational availability for all networks for FY03?</p>				

Metric 2. Percent utilization of classified data storage	Range	Scoring Plan	Function	0.96%
	0-100% (18.d divided by 18.c)	If 50% or less of capacity = 1; sliding scale where 100% = 0	Linear decreasing	
More unused capacity in data storage increases the military value for mission growth and contingency operations. This metric was judged to be less critical than other metrics for this attribute because this capability can be readily modified to accommodate contingency and mobilization situations.				
Question 18.c. What is the total classified data storage (in terabytes) available at this facility?				
Question 18.d. What amount of classified data storage (in terabytes) is being utilized at this facility?				
Metric 3. Availability of parking	Range	Scoring Plan	Function	0.32%
	0-Max	Sliding scale: 1.0 = 105% or more of authorized capacity; 0 = 50% or less of authorized capacity	Linear increasing	
Sufficient parking is directly related to productivity and accommodation of customer and partner visits. Availability of parking is not as critical or relevant to accommodate contingency, mobilization, and future total force requirements as the other metrics within this attribute.				
Question 18.e. What is the percentage of parking spaces available for total workforce (computed as number of parking spaces/ workforce number)?				
Metric 4. Supplemental infrastructure to accommodate current workforce within existing facility (e.g. water; sewage etc.)	Range	Scoring Plan	Function	0.32%
	Min-max (average of 18.f, 18.g, 18.h)	Sliding Scale: min = 0, max = 1.0	Linear decreasing	
Supplemental infrastructure is an additional facility cost, a burden upon the surrounding community. Facilities that require supplemental utilities have inadequate infrastructure to accommodate contingency, mobilization, and future total force requirements; therefore, they have lower military value.				
Question 18.f. What is the percentage of the facility's total sewer usage that is supplemented above that which is provided by public utilities?				
Question 18.g. What is the percentage of the facility's total water usage that is supplemented above that which is provided by public utilities?				
Question 18.h. What is the percentage of the facility's total electrical power usage that is supplemented above that which is provided by public utilities?				

Metric 5. Redundant/back-up power supply and distribution systems (including fuel storage)	Range	Scoring Plan	Function	1.60%
	Min-Max	Sliding Scale: min = 0, max = 1.0	Linear increasing	
Redundant power supply ensures the continuity of operations during contingencies and periods of mobilization.				
Question 18.i. In the event the facility loses its primary power supply, what percentage of total mission operations can be sustained through the use of redundant and/or back-up power supply and distribution systems (including fuel storage)?				
Attribute 2. <i>Facility Condition</i>	<i>Facility Condition</i> is equally weighted with <i>Survivability/Force Protection</i> , receiving the second highest weight in this attribute category because they both indirectly support mission performance. Newer and/or rehabilitated facilities are more cost-effective in accomplishing the mission and in meeting mobilization and future force requirements.			3.60%
Metric 1. Facility condition	Range	Scoring Plan	Function	3.60%
	1,2,3	"1" = 1, "2" = 0.5, "3" = 0	Step decreasing	
Newer and/or rehabilitated facilities are more cost-effective in accomplishing the mission and in meeting mobilization and future force requirements. Sole metric under this attribute.				
Question 19.a. What is the IJSCG Facility Condition Code ("1", "2", or "3")?				
Attribute 3. <i>Survivability and Force Protection (FP)</i>	<i>Survivability/FP</i> is equally weighted with the <i>Facility Condition</i> attribute receiving the second highest weight in <i>Physical Infrastructure</i> Attribute Category because they both indirectly support mission performance in contingencies and mobilization situations.			3.60%
Metric 1. Distance to controlled perimeter	Range	Scoring Plan	Function	0.28%
	Yes, No	Binary: If yes = 1; if no = 0	Binary	
The minimum standoff distance of a controlled perimeter provides a measure of survivability and FP. This metric is important in determining the survivability and force protection capability of each facility performing the intelligence function. A secure operational environment is a consideration to ensure mission accomplishment during contingencies and mobilization situations. All metrics under this attribute have equal importance and are equally weighted under Criterion 3.				
Question 20.a. Does this facility meet minimum standoff distance to controlled perimeter?				

<p>Metric 2. Chemical/biological detectors</p>	<table border="1"> <tr> <th>Range</th> <th>Scoring Plan</th> <th>Function</th> </tr> <tr> <td>Yes, No</td> <td>Binary: If yes = 1; if no = 0</td> <td>Binary</td> </tr> </table>	Range	Scoring Plan	Function	Yes, No	Binary: If yes = 1; if no = 0	Binary	<table border="1"> <tr> <th>Range</th> <th>Scoring Plan</th> <th>Function</th> </tr> <tr> <td>Yes, No</td> <td>Binary: If yes = 1; if no = 0</td> <td>Binary</td> </tr> </table>	Range	Scoring Plan	Function	Yes, No	Binary: If yes = 1; if no = 0	Binary	<p>0.28%</p> <p>The presence of chemical and biological detectors provides early warning and enables the workforce to take proper response. This metric is important in determining the survivability and force protection capability of each facility performing the intelligence function. A secure operational environment is a consideration to ensure mission accomplishment during contingencies and mobilization situations. All metrics under this attribute have equal importance and are equally weighted under Criterion 3.</p>
Range	Scoring Plan	Function													
Yes, No	Binary: If yes = 1; if no = 0	Binary													
Range	Scoring Plan	Function													
Yes, No	Binary: If yes = 1; if no = 0	Binary													
<p>Question 20.b. Does this facility have working chemical/biological detectors?</p>															
<p>Metric 3. Fire protection systems within code</p>	<table border="1"> <tr> <th>Range</th> <th>Scoring Plan</th> <th>Function</th> </tr> <tr> <td>Yes, No</td> <td>Binary: If yes = 1; if no = 0</td> <td>Binary</td> </tr> </table>	Range	Scoring Plan	Function	Yes, No	Binary: If yes = 1; if no = 0	Binary	<table border="1"> <tr> <th>Range</th> <th>Scoring Plan</th> <th>Function</th> </tr> <tr> <td>Yes, No</td> <td>Binary: If yes = 1; if no = 0</td> <td>Binary</td> </tr> </table>	Range	Scoring Plan	Function	Yes, No	Binary: If yes = 1; if no = 0	Binary	<p>0.28%</p> <p>Essential component of survivability that enables proper response for protection of the facility, equipment and people. This metric is important in determining the survivability and force protection capability of each facility performing the intelligence function. A secure operational environment is a consideration to ensure mission accomplishment during contingencies and mobilization situations. All metrics under this attribute have equal importance and are equally weighted under Criterion 3.</p>
Range	Scoring Plan	Function													
Yes, No	Binary: If yes = 1; if no = 0	Binary													
Range	Scoring Plan	Function													
Yes, No	Binary: If yes = 1; if no = 0	Binary													
<p>Question 20.c. Are fire protection systems within code?</p>															
<p>Metric 4. Controlled perimeter</p>	<table border="1"> <tr> <th>Range</th> <th>Scoring Plan</th> <th>Function</th> </tr> <tr> <td>Yes, No</td> <td>Binary: If yes = 1; if no = 0</td> <td>Binary</td> </tr> </table>	Range	Scoring Plan	Function	Yes, No	Binary: If yes = 1; if no = 0	Binary	<table border="1"> <tr> <th>Range</th> <th>Scoring Plan</th> <th>Function</th> </tr> <tr> <td>Yes, No</td> <td>Binary: If yes = 1; if no = 0</td> <td>Binary</td> </tr> </table>	Range	Scoring Plan	Function	Yes, No	Binary: If yes = 1; if no = 0	Binary	<p>0.28%</p> <p>Provides a physical barrier between a facility and potential threats. This metric is important in determining the survivability and force protection capability of each facility performing the intelligence function. A secure operational environment is a consideration to ensure mission accomplishment during contingencies and mobilization situations. All metrics under this attribute have equal importance and are equally weighted under Criterion 3.</p>
Range	Scoring Plan	Function													
Yes, No	Binary: If yes = 1; if no = 0	Binary													
Range	Scoring Plan	Function													
Yes, No	Binary: If yes = 1; if no = 0	Binary													
<p>Question 20.d. Is this facility within a controlled perimeter?</p>															

Metric 5. Distance to access controlled parking	Range	Scoring Plan	Function	0.28%
	Yes, No	Binary: If yes = 1; if no = 0	Binary	
Sufficient standoff distance from potential threats provides security and FP. This metric is important in determining the survivability and force protection capability of each facility performing the intelligence function. A secure operational environment is a consideration to ensure mission accomplishment during contingencies and mobilization situations. All metrics under this attribute have equal importance and are equally weighted under Criterion 3.				
Question 20.e. Does the facility's controlled access parking meet minimum standoff requirements?				
Metric 6. Blast-resistant facility features (windows, walls, etc.)	Range	Scoring Plan	Function	0.28%
	Yes, No	Binary: If yes = 1; if no = 0	Binary	
Provides facility, equipment and personnel protection from potential threats. This metric is important in determining the survivability and force protection capability of each facility performing the intelligence function. A secure operational environment is a consideration to ensure mission accomplishment during contingencies and mobilization situations. All metrics under this attribute have equal importance and are equally weighted under Criterion 3.				
Question 20.f. Does this facility have blast-resistant facility features (windows, walls, etc.)?				
Metric 7. Natural disaster protection features appropriate to local standards/building codes (e.g., flood, fire, earthquake, tornado, etc.)	Range	Scoring Plan	Function	0.28%
	Yes, No	Binary: If yes = 1; if no = 0	Binary	
Essential component of survivability that enables proper response for protection of the facility, equipment and people. This metric is important in determining the survivability and force protection capability of each facility performing the intelligence function. A secure operational environment is a consideration to ensure mission accomplishment during contingencies and mobilization situations. All metrics under this attribute have equal importance and are equally weighted under Criterion 3.				
Question 20.g. Does this facility meet local standards/building codes related to natural disaster protection features appropriate for its location (e.g., flood, fire, earthquake, tornado, hurricane, etc.)?				

<p>Metric 8. Exterior cameras, motion sensors, infrared sensors, acoustic sensors, or other FP technology</p>	<table border="1"> <tr> <th>Range</th> </tr> <tr> <td>Yes, No</td> </tr> </table>	Range	Yes, No	<table border="1"> <tr> <th>Scoring Plan</th> </tr> <tr> <td>Binary: If yes = 1; if no = 0</td> </tr> </table>	Scoring Plan	Binary: If yes = 1; if no = 0	<table border="1"> <tr> <th>Function</th> </tr> <tr> <td>Binary</td> </tr> </table>	Function	Binary	<p>0.28%</p> <p>The presence of exterior detection devices provides early warning and enables the workforce to take proper response. This metric is important in determining the survivability and force protection capability of each facility performing the intelligence function. A secure operational environment is a consideration to ensure mission accomplishment during contingencies and mobilization situations. All metrics under this attribute have equal importance and are equally weighted under Criterion 3.</p>
Range										
Yes, No										
Scoring Plan										
Binary: If yes = 1; if no = 0										
Function										
Binary										
<p>Question 20.h. Does this facility have exterior electronic monitoring systems covering its grounds?</p>										
<p>Metric 9. Armed guards and/or a response force trained and authorized to use deadly force</p>	<table border="1"> <tr> <th>Range</th> </tr> <tr> <td>Yes, No</td> </tr> </table>	Range	Yes, No	<table border="1"> <tr> <th>Scoring Plan</th> </tr> <tr> <td>Binary: If yes = 1; if no = 0</td> </tr> </table>	Scoring Plan	Binary: If yes = 1; if no = 0	<table border="1"> <tr> <th>Function</th> </tr> <tr> <td>Binary</td> </tr> </table>	Function	Binary	<p>0.28%</p> <p>Reduces vulnerability and ensures immediate response to intrusion. This metric is important in determining the survivability and force protection capability of each facility performing the intelligence function. A secure operational environment is a consideration to ensure mission accomplishment during contingencies and mobilization situations. All metrics under this attribute have equal importance and are equally weighted under Criterion 3.</p>
Range										
Yes, No										
Scoring Plan										
Binary: If yes = 1; if no = 0										
Function										
Binary										
<p>Question 20.i. Does this facility have armed guards and/or a response force trained and authorized to use deadly force?</p>										
<p>Metric 10. High-speed approach barriers</p>	<table border="1"> <tr> <th>Range</th> </tr> <tr> <td>Yes, No</td> </tr> </table>	Range	Yes, No	<table border="1"> <tr> <th>Scoring Plan</th> </tr> <tr> <td>Binary: If yes = 1; if no = 0</td> </tr> </table>	Scoring Plan	Binary: If yes = 1; if no = 0	<table border="1"> <tr> <th>Function</th> </tr> <tr> <td>Binary</td> </tr> </table>	Function	Binary	<p>0.28%</p> <p>Reduces vulnerability by removing high-speed avenues of approach. This metric is important in determining the survivability and force protection capability of each facility performing the intelligence function. A secure operational environment is a consideration to ensure mission accomplishment during contingencies and mobilization situations. All metrics under this attribute have equal importance and are equally weighted under Criterion 3.</p>
Range										
Yes, No										
Scoring Plan										
Binary: If yes = 1; if no = 0										
Function										
Binary										
<p>Question 20j. Does this facility have high-speed approach barriers?</p>										
<p>Metric 11. Controlled access to the building/facility</p>	<table border="1"> <tr> <th>Range</th> </tr> <tr> <td>Yes, No</td> </tr> </table>	Range	Yes, No	<table border="1"> <tr> <th>Scoring Plan</th> </tr> <tr> <td>Binary: If yes = 1; if no = 0</td> </tr> </table>	Scoring Plan	Binary: If yes = 1; if no = 0	<table border="1"> <tr> <th>Function</th> </tr> <tr> <td>Binary</td> </tr> </table>	Function	Binary	<p>0.28%</p> <p>Reduces vulnerability by ensuring access to only authorized personnel. This metric is important in determining the survivability and force protection capability of each facility performing the intelligence function. A secure operational environment is a consideration to ensure mission accomplishment during contingencies and mobilization situations. All metrics under this attribute have equal importance and are equally weighted under Criterion 3.</p>
Range										
Yes, No										
Scoring Plan										
Binary: If yes = 1; if no = 0										
Function										
Binary										

Question 20.k. Is controlled access required to enter this facility?			
Metric 12. Implemented recommendations from a weapons of mass destruction (WMD) vulnerability assessment	Range	Scoring Plan	Function
	Yes, No	Binary: If yes = 1; if no = 0	Binary
Reduces vulnerability by identifying and prioritizing remediation activities. This metric is important in determining the survivability and force protection capability of each facility performing the intelligence function. A secure operational environment is a consideration to ensure mission accomplishment during contingencies and mobilization situations. All metrics under this attribute have equal importance and are equally weighted under Criterion 3.			0.28%
Question 20.l. Has this facility implemented any recommendations from a WMD vulnerability assessment performed within the last three years?			
Metric 13. Current and implemented anti-terrorist (AT)/force protection (FP) plan	Range	Scoring Plan	Function
	Yes, No	Binary: If yes = 1; if no = 0	Binary
Reduces vulnerability by identifying and prioritizing remediation activities. This metric is important in determining the survivability and force protection capability of each facility performing the intelligence function. A secure operational environment is a consideration to ensure mission accomplishment during contingencies and mobilization situations. All metrics under this attribute have equal importance and are equally weighted under Criterion 3.			0.28%
Question 20.m. Does this facility have a current and implemented AT/FP plan?			
Attribute 4. <i>Specialized Equipment (SE)</i>	This attribute does not apply to Criterion 3 because SE currently being utilized will continue to be the same SE used during contingencies and mobilization situations.		0%
Attribute 5. <i>Ownership/Type Space</i>	This attribute does not apply to Criterion 3 because type of ownership has no pertinent relevance to facility utilization during contingency operations and mobilization situations.		0%
Attribute Category 2. <i>Location</i>	<i>Location</i> highlights key enablers that support the intelligence mission during contingency operations and mobilization situations. A facility's <i>Location</i> attributes were judged to contribute less to a facility's Military Value than its <i>Physical Infrastructure</i> attributes because in most instances, a facility's capability relies more heavily on its <i>Physical Infrastructure</i> than where that facility is located.		8%
Attribute 6. <i>Geophysical Constraints</i>	<i>Geophysical Constraints, Mission Assurance/COOP, Human & Intellectual Capital</i> and <i>Geographic & Professional Relationships</i> attributes are equal and are weighted the highest within <i>Location</i> . These attributes are weighted the highest because they are critical to continuity of mission performance during contingency operations and mobilization.		1.60%

<p>Metric 1. Facility location and/or equipment constrained by geography and/or physics</p>	<table border="1"> <tr> <th>Range</th> </tr> <tr> <td>Yes, No</td> </tr> </table>	Range	Yes, No	<table border="1"> <tr> <th>Scoring Plan</th> </tr> <tr> <td>Binary: If yes = 1; if no = 0</td> </tr> </table>	Scoring Plan	Binary: If yes = 1; if no = 0	<table border="1"> <tr> <th>Function</th> </tr> <tr> <td>Binary</td> </tr> </table>	Function	Binary	<p>1.60%</p> <p>Geophysical constraints limit location of mission critical facilities. This metric assesses the geophysical constraints which limit location of mission critical systems and equipment, and is weighted highest to indicate its relative importance to intelligence operations. Sole metric under this attribute.</p>
Range										
Yes, No										
Scoring Plan										
Binary: If yes = 1; if no = 0										
Function										
Binary										
<p>Question 23.a. Are this facility and/or its equipment at this location because of geographical and/or physics constraint(s)?</p>										
<p>Attribute 7. <i>Mission Assurance/COOP</i></p>	<p><i>Mission Assurance/COOP, Geophysical Constraints, Human & Intellectual Capital and Geographic & Professional Relationships</i> attributes are equal and are weighted the highest within <i>Location</i>. These attributes are weighted the highest because they are critical to continuity of mission performance during contingency operations and mobilization. All metrics under this attribute are equally weighted and equally contribute to mission assurance/COOP.</p>			<p>1.60%</p>						
<p>Metric 1. Sustained mission performance within a contaminated environment</p>	<table border="1"> <tr> <th>Range</th> </tr> <tr> <td>Yes, No</td> </tr> </table>	Range	Yes, No	<table border="1"> <tr> <th>Scoring Plan</th> </tr> <tr> <td>Binary: If yes = 1; if no = 0</td> </tr> </table>	Scoring Plan	Binary: If yes = 1; if no = 0	<table border="1"> <tr> <th>Function</th> </tr> <tr> <td>Binary</td> </tr> </table>	Function	Binary	<p>0.40%</p> <p>This metric is important in determining mission assurance/COOP capability of each facility performing intelligence function. Protection against CBRN agents enables sustained mission performance within a contaminated environment. All metrics under this attribute have equal weights.</p>
Range										
Yes, No										
Scoring Plan										
Binary: If yes = 1; if no = 0										
Function										
Binary										
<p>Question 24.a. Do this facility and/or its infrastructure currently protect its people and equipment against CBRN agents and enable sustained mission performance within a contaminated environment, or is there funding programmed in the FYDP to do so?</p>										
<p>Metric 2. Designated federation facility</p>	<table border="1"> <tr> <th>Range</th> </tr> <tr> <td>Yes, No</td> </tr> </table>	Range	Yes, No	<table border="1"> <tr> <th>Scoring Plan</th> </tr> <tr> <td>Binary: If yes = 1; if no = 0</td> </tr> </table>	Scoring Plan	Binary: If yes = 1; if no = 0	<table border="1"> <tr> <th>Function</th> </tr> <tr> <td>Binary</td> </tr> </table>	Function	Binary	<p>0.40%</p> <p>This metric is important in determining mission assurance/COOP capability of each facility performing intelligence function. Federated facility capability is essential to maximize the value of intelligence to decision-makers and ensure survivability of mission capabilities. All metrics under this attribute have equal weights.</p>
Range										
Yes, No										
Scoring Plan										
Binary: If yes = 1; if no = 0										
Function										
Binary										
<p>Question 24.b. Is this facility, or a portion thereof, a designated participant in federation?</p>										

Metric 3. Designated COOP Site	Range	Scoring Plan	Function	0.40%
	Yes, No	Binary: If yes = 1; if no = 0	Binary	
Being designated as a COOP site recognizes the importance of survivability and mission assurance. All metrics under this attribute have equal weights.				
Question 24.c. Is this facility designated as a COOP site?				
Metric 4. Number of transportation nodes within a 25-mile radius of the facility	Range	Scoring Plan	Function	0.40%
	Min-max	Sliding Scale: min = 0, max = 1.0	Binary	
Multiple transportation nodes are critical enablers for mobilizing and deploying people and equipment during crises and contingencies. All metrics under this attribute have equal weights.				
Question 24.d. What is the number of transportation nodes within a 25-mile radius of the facility?				
Attribute 8. Buildable Acres	This attribute is assigned a lower weight because it has a lesser impact on contingency, mobilization, and future force requirements. The amount and size of contiguous parcels are important factors in assessing the quality of the reported vacant land as they provide an indication of activities that can be accommodated. Buildable acres can be used for development of new buildings and facilities to accommodate potential realignment of intelligence activities to accommodate contingency, mobilization, future force requirements.			0.80%
Metric 1. Minimum of five contiguous acres available and owned by the federal government for expansion of intelligence infrastructure	Range	Scoring Plan	Function	0.80%
	Min-max	Sliding scale: Less than 5 acres = 0, => 5 acres = 0.5 plus 0.5 times sliding scale from 0.0 to 1.0	Linear increasing	
Buildable acres support the ability to handle future mission capabilities. The amount and size of contiguous parcels are important factors in assessing the quality of the reported vacant land as they provide an indication of the size of intelligence activities that can be accommodated. Sole metric under this attribute.				
Question 25.a. At this facility how many buildable acres are available for expansion?				

<p>Attribute 9. Human & Intellectual Capital</p>	<p><i>Human & Intellectual Capital, Mission Assurance/COOP, Geophysical Constraints and Geographic & Professional Relationships</i> attributes are equal and are weighted the highest in <i>Location</i>. These attributes are weighted the highest because they are critical to continuity of mission performance during contingency operations and mobilization.</p>			<p>1.60%</p>						
<p>Metric 1. Percentage of the intelligence workforce with baccalaureate or higher degrees</p>	<table border="1"> <tr> <th>Range</th> </tr> <tr> <td>0-100%</td> </tr> </table>	Range	0-100%	<table border="1"> <tr> <th>Scoring Plan</th> </tr> <tr> <td>Sliding scale: 1.0 = 100%; 0 = 0%</td> </tr> </table>	Scoring Plan	Sliding scale: 1.0 = 100%; 0 = 0%	<table border="1"> <tr> <th>Function</th> </tr> <tr> <td>Linear increasing</td> </tr> </table>	Function	Linear increasing	<p>0.44%</p> <p>Academic degrees indicate higher level of intellectual capital critical to accomplishment of intelligence mission. This metric is important in assessing the level of competency within the intelligence workforce which is an indicator of being able to perform the complex intelligence mission. A highly educated workforce is more difficult to reconstitute.</p>
Range										
0-100%										
Scoring Plan										
Sliding scale: 1.0 = 100%; 0 = 0%										
Function										
Linear increasing										
<p>Question 26.a. What is the percentage of the total workforce with baccalaureate or higher degrees?</p>										
<p>Metric 2. Proficiency/expertise of the government and contractor intelligence workforce (foreign language; cultural/regional, scientific/technical)</p>	<table border="1"> <tr> <th>Range</th> </tr> <tr> <td>Min-max (average of 26.b, 26.c, 26.d)</td> </tr> </table>	Range	Min-max (average of 26.b, 26.c, 26.d)	<table border="1"> <tr> <th>Scoring Plan</th> </tr> <tr> <td>Sliding Scale: min = 0, max = 1.0</td> </tr> </table>	Scoring Plan	Sliding Scale: min = 0, max = 1.0	<table border="1"> <tr> <th>Function</th> </tr> <tr> <td>Linear increasing</td> </tr> </table>	Function	Linear increasing	<p>0.44%</p> <p>This metric is important in assessing the level of competency within the intelligence workforce which is an indicator of being able to perform the complex intelligence mission. Mission related proficiency and expertise are essential to accomplishment of intelligence mission and are difficult to reconstitute.</p>
Range										
Min-max (average of 26.b, 26.c, 26.d)										
Scoring Plan										
Sliding Scale: min = 0, max = 1.0										
Function										
Linear increasing										
<p>Question 26.b. What is the percentage of the total workforce with foreign language proficiency?</p>										
<p>Question 26.c. What is the percentage of the total workforce with cultural/regional expertise?</p>										
<p>Question 26.d. What is the percentage of the total workforce with scientific/technical expertise?</p>										
<p>Metric 3. Experience level of government and contractor intelligence workforce</p>	<table border="1"> <tr> <th>Range</th> </tr> <tr> <td>Min-max</td> </tr> </table>	Range	Min-max	<table border="1"> <tr> <th>Scoring Plan</th> </tr> <tr> <td>Sliding Scale: min = 0, max = 1.0</td> </tr> </table>	Scoring Plan	Sliding Scale: min = 0, max = 1.0	<table border="1"> <tr> <th>Function</th> </tr> <tr> <td>Linear increasing</td> </tr> </table>	Function	Linear increasing	<p>0.44%</p> <p>This metric is important in assessing the level of competency within the intelligence workforce which is an indicator of being able to perform the complex intelligence mission. A highly educated workforce is more difficult to reconstitute. Experience level of both government and contractor personnel is essential to accomplishment of intelligence mission.</p>
Range										
Min-max										
Scoring Plan										
Sliding Scale: min = 0, max = 1.0										
Function										
Linear increasing										
<p>Question 26.e. What is the average experience level in work years of the total workforce?</p>										

Metric 4. Number of colleges/universities located within 25 miles of your facility that provide post-secondary courses	Range	Scoring Plan	Function	0.27%
	Min-max	Sliding Scale: min = 0, max = 1.0	Linear increasing	
Access to undergraduate and graduate level educational opportunities enhances intellectual capital of the intelligence workforce.				
Question 26.f. What is the number of colleges/universities located within 25 miles of your facility?				
Attribute 10. <i>Geographic and Professional Relationships (Industrial /Academic/Government)</i>	The <i>Geographic & Professional Relationships, Human & Intellectual Capital, Mission Assurance/COOP</i> and <i>Geophysical Constraints</i> attributes are equally critical to continuity of mission performance during contingency operations and mobilization and received the highest weights in the <i>Location Attribute Category</i> .			1.60%
Metric 1. Number of colleges/universities located within 50 miles of your facility that assist in mission accomplishment (Partners)	Range	Scoring Plan	Function	0.25%
	Min-max	Sliding Scale: min = 0, max = 1.0	Linear increasing	
College/University partnerships leverage the latest academic techniques and processes for enabling intelligence actions. Relationships with colleges/universities, commercial firms, and/or FFRDCs have a lesser impact on the intelligence function at a facility than relationships with other government agencies; therefore, they receive equal lower weights.				
Question 27.a. What is the number of colleges/universities of higher learning within 50 miles of your facility that assist in mission accomplishment?				
Metric 2. Number of commercial firms located within 50 miles of your facility that assist in mission accomplishment	Range	Scoring Plan	Function	0.25%
	Min-max	Sliding Scale: min = 0, max = 1.0	Linear increasing	
Multiple local commercial firms with mission expertise add synergy to mission execution. Relationships with colleges/universities, commercial firms, and/or FFRDCs have a lesser impact on the intelligence function at a facility than relationships with other government agencies; therefore, they receive equal lower weights.				
Question 27.b. What is the number of commercial firms located within 50 miles of your facility that assist in mission accomplishment?				
Metric 3. Number of FFRDCs located within 50 miles of your facility that assist in mission accomplishment	Range	Scoring Plan	Function	0.25%
	Min-max	Sliding Scale: min = 0, max = 1.0	Linear increasing	
FFRDCs provide technical and critical systems expertise to mission performance during contingency operations and periods of mobilization. Relationships with colleges/universities, commercial firms, and/or FFRDCs have a lesser impact on the intelligence function at a facility than relationships with other government agencies; therefore, they receive equal lower weights.				

Question 27.c. What is the number of FFRDCs located within 50 miles of your facility that assist in mission accomplishment?				
Metric 4. Number of federal government agencies/organizations located within 50 miles of your facility that assist in mission accomplishment (Partners)	Range	Scoring Plan	Function	0.42%
	Min-max	Sliding Scale: min = 0, max = 1.0	Linear increasing	
The contributions of other local federal government agencies/organizations are important to mission accomplishment during contingency operations and periods of mobilization.				
Question 27.d. What is the number of Federal Government Agencies/Organizations within 50 miles of your facility that assist in mission accomplishment?				
Metric 5. Statutory requirement to remain in your current location	Range	Scoring Plan	Function	0.42%
	Yes, No	Binary: 1 = yes; 0 = no	Binary	
Federal statutory requirement mandates location and inherently place constraints upon possible Mission Assurance/COOP locations.				
Question 27.e. Is there a federal statutory requirement (in existence as of 30 Sep 2003) mandating this facility's location?				
Question 27.f. If YES to 27.e. cite specific federal statute establishing requirement.				
Attribute 11. <i>Economic Cost of Location</i>	<i>Economic Cost of Location</i> attribute receives one of the lowest weights in the <i>Location</i> Attribute Category because it has an indirect relationship to Criterion 3, applying only to total future force requirements and not for contingencies or mobilization situations.			0.80%
Metric 1. Average cost of new construction and renovation of existing facilities	Range	Scoring Plan	Function	0.80%
	Min-max	Sliding Scale: min = 1.0, max = 0	Linear decreasing	
Lower facility costs minimize overhead and increase budget available for mission accomplishment. Lower facility costs allow more cost-effective expansion for contingency operations and periods of mobilization. Sole metric under this attribute.				
Question 28.a. What is your host installation's Area Cost Factor (ACF) Index, as described in the DoD Facilities Pricing Guide?				

Criterion/Attribute Category/Attribute/Metric/Question	Rationale			Weight						
CRITERION 4. The cost of operations and the manpower implications.	This criterion is assigned the lowest weight of the four criteria in this model. While operating costs and manpower are never unimportant, they will have less impact on determining an Installation's suitability to accept relocations.			10%						
Attribute Category 1. <i>Physical Infrastructure</i>	<i>Physical Infrastructure</i> encompasses the ability of the facility to conduct the intelligence mission. It was determined to have a lesser weight on the overall Military Value of a facility under Criterion 4 because in most instances, the cost of operations and manpower at a facility is more contingent on location. <i>Physical Infrastructure</i> received the lower weight in Criterion 4 as it is a more constant cost factor across facilities.			4.00%						
Attribute 1. <i>Facility Capability</i>	All <i>Physical Infrastructure</i> attributes in Criterion 4 received the same weight because they are all relatively constant cost factors and equally impact the ability of facilities to support intelligence personnel in performing their intelligence function.			0.80%						
Metric 1. Capability of communications/IT (including bandwidth and redundancy)	<table border="1"> <thead> <tr> <th>Range</th> <th>Scoring Plan</th> <th>Function</th> </tr> </thead> <tbody> <tr> <td>Yes, No; Min-max</td> <td>If meet threshold get 0.5, plus sliding scale based on availability responses</td> <td>Multi (Binary plus Linear increasing)</td> </tr> </tbody> </table>	Range	Scoring Plan	Function	Yes, No; Min-max	If meet threshold get 0.5, plus sliding scale based on availability responses	Multi (Binary plus Linear increasing)			0.27%
Range	Scoring Plan	Function								
Yes, No; Min-max	If meet threshold get 0.5, plus sliding scale based on availability responses	Multi (Binary plus Linear increasing)								
Question 18.a. Do the communications/IT infrastructures meet threshold system/architecture requirements to support the mission?										
Question 18.b. What was the average operational availability for all networks for FY03?										
Metric 2. Percent utilization of classified data storage	<table border="1"> <thead> <tr> <th>Range</th> <th>Scoring Plan</th> <th>Function</th> </tr> </thead> <tbody> <tr> <td>0-100% (18.d divided by 18.c)</td> <td>If 50% or less of capacity = 1; sliding scale where 100% = 0</td> <td>Linear decreasing</td> </tr> </tbody> </table>	Range	Scoring Plan	Function	0-100% (18.d divided by 18.c)	If 50% or less of capacity = 1; sliding scale where 100% = 0	Linear decreasing			0.16%
Range	Scoring Plan	Function								
0-100% (18.d divided by 18.c)	If 50% or less of capacity = 1; sliding scale where 100% = 0	Linear decreasing								
Question 18.c. What is the total classified data storage (in terabytes) available at this facility?										

Question 18.d. What amount of classified data storage (in terabytes) is being utilized at this facility?				
Metric 3. Availability of parking	Range	Scoring Plan	Function	0.05%
	0-Max	Sliding scale: 1.0 = 105% or more of authorized capacity; 0 = 50% or less of authorized capacity	Linear increasing	
Sufficient availability of parking is directly related to productivity and accommodation of customer and partner visits. Availability of parking is not as critical or relevant to cost and manpower implications as the other metrics within this attribute.				
Question 18.e. What is the percentage of parking spaces available for total workforce (computed as number of parking spaces/ workforce number)?				
Metric 4. Supplemental infrastructure to accommodate current workforce within existing facility (e.g. water; sewage etc.)	Range	Scoring Plan	Function	0.05%
	Min-max (average of 18.f, 18.g, 18.h)	Sliding Scale: min = 0, max = 1.0	Linear decreasing	
Supplemental infrastructure is an additional facility cost, a burden upon the surrounding community. Facilities that require supplemental utilities have inadequate infrastructure to support performance of the intelligence mission; therefore, they have lower military value.				
Question 18.f. What is the percentage of the facility's total sewer usage that is supplemented above that which is provided by public utilities?				
Question 18.g. What is the percentage of the facility's total water usage that is supplemented above that which is provided by public utilities?				
Question 18.h. What is the percentage of the facility's total electrical power usage that is supplemented above that which is provided by public utilities?				
Metric 5. Redundant/back-up power supply and distribution systems (including fuel storage)	Range	Scoring Plan	Function	0.27%
	Min-Max	Sliding Scale: min = 0, max = 1.0	Linear increasing	
Redundant power supply ensures the continuity of operations and has a higher degree of relevance with respect to cost of operations and manpower implications.				
Question 18.i. In the event the facility loses its primary power supply, what percentage of total mission operations can be sustained through the use of redundant and/or back-up power supply and distribution systems (including fuel storage)?				
Attribute 2. Facility Condition	All attributes in the <i>Physical Infrastructure</i> Attribute Category received the same weight because they all have relatively constant cost factors and equally impact the ability of facilities to support intelligence personnel in performing their intelligence function.			0.80%

Metric 1. Facility condition	Range	Scoring Plan	Function	0.80%
	1,2,3	"1" = 1, "2" = 0.5, "3" = 0	Step decreasing	
Newer and/or rehabilitated facilities are more cost-effective in accomplishing the mission. Sole metric under this attribute.				
Question 19.a. What is the IJSCG Facility Condition Code ("1", "2", or "3")?				
Attribute 3. Survivability and Force Protection (FP)	All <i>Physical Infrastructure</i> attributes in Criterion 4 received the same weight because they are all relatively constant cost factors and equally impact the ability of facilities to support intelligence personnel in performing their intelligence function.			0.80%
Metric 1. Distance to controlled perimeter	Range	Scoring Plan	Function	0.06%
	Yes, No	Binary: If yes = 1; if no = 0	Binary	
The minimum standoff distance of a controlled perimeter provides a measure of survivability and force protection.				
Question 20.a. Does this facility meet minimum standoff distance to controlled perimeter?				
Metric 2. Chemical/biological detectors	Range	Scoring Plan	Function	0.06%
	Yes, No	Binary: If yes = 1; if no = 0	Binary	
The presence of chemical and biological detectors provides early warning and enables the workforce to take proper response.				
Question 20.b. Does this facility have working chemical/biological detectors?				
Metric 3. Fire protection systems within code	Range	Scoring Plan	Function	0.06%
	Yes, No	Binary: If yes = 1; if no = 0	Binary	
Essential component of survivability that enables proper response for protection of the facility, equipment and people.				
Question 20.c. Are fire protection systems within code?				
Metric 4. Controlled perimeter	Range	Scoring Plan	Function	0.06%
	Yes, No	Binary: If yes = 1; if no = 0	Binary	
Provides a physical barrier between the facility and potential threats.				
Question 20.d. Is this facility within a controlled perimeter?				

Metric 5. Distance to access controlled parking	Range	Scoring Plan	Function	0.06%
	Yes, No	Binary: If yes = 1; if no = 0	Binary	
Provides sufficient distance from potential threats.				
Question 20.e. Does the facility's controlled access parking meet minimum standoff requirements?				
Metric 6. Blast-resistant facility features (windows, walls, etc.)	Range	Scoring Plan	Function	0.06%
	Yes, No	Binary: If yes = 1; if no = 0	Binary	
Provides facility, equipment and personnel protection from potential threats.				
Question 20.f. Does this facility have blast-resistant facility features (windows, walls, etc.)?				
Metric 7. Natural disaster protection features appropriate to local standards/building codes (e.g., flood, fire, earthquake, tornado, etc.)	Range	Scoring Plan	Function	0.06%
	Yes, No	Binary: If yes = 1; if no = 0	Binary	
Essential component of survivability that enables proper response for protection of the facility, equipment and people.				
Question 20.g. Does this facility meet local standards/building codes related to natural disaster protection features appropriate for its location (e.g., flood, fire, earthquake, tornado, hurricane, etc.)?				
Metric 8. Exterior cameras, motion sensors, infrared sensors, acoustic sensors, or other FP technology	Range	Scoring Plan	Function	0.06%
	Yes, No	Binary: If yes = 1; if no = 0	Binary	
The presence of exterior detection devices provides early warning and enables the workforce to take proper response.				
Question 20.h. Does this facility have exterior electronic monitoring systems covering its grounds?				
Metric 9. Armed guards and/or a response force trained and authorized to use deadly force	Range	Scoring Plan	Function	0.06%
	Yes, No	Binary: If yes = 1; if no = 0	Binary	
Reduces vulnerability and ensures immediate response to intrusion.				
Question 20.i. Does this facility have armed guards and/or a response force trained and authorized to use deadly force?				
Metric 10. High-speed approach barriers	Range	Scoring Plan	Function	0.06%
	Yes, No	Binary: If yes = 1; if no = 0	Binary	
Reduces vulnerability by removing high speed avenues of approach.				
Question 20j. Does this facility have high-speed approach barriers?				

Metric 11. Controlled access to the building/facility	Range	Scoring Plan	Function	0.06%
	Yes, No	Binary: If yes = 1; if no = 0	Binary	
Reduces vulnerability by ensuring access to only authorized personnel.				
Question 20.k. Is controlled access required to enter this facility?				
Metric 12. Implemented recommendations from a weapons of mass destruction (WMD) vulnerability assessment	Range	Scoring Plan	Function	0.06%
	Yes, No	Binary: If yes = 1; if no = 0	Binary	
Reduces vulnerability by identifying and prioritizing remediation activities.				
Question 20.l. Has this facility implemented any recommendations from a WMD vulnerability assessment performed within the last three years?				
Metric 13. Current and implemented anti-terrorist (AT)/force protection (FP) plan	Range	Scoring Plan	Function	0.06%
	Yes, No	Binary: If yes = 1; if no = 0	Binary	
Reduces vulnerability by identifying and prioritizing remediation activities.				
Question 20.m. Does this facility have a current and implemented AT/FP plan?				
Attribute 4. Specialized Equipment (SE)	All <i>Physical Infrastructure</i> attributes in Criterion 4 received the same weight because they are all relatively constant cost factors and equally impact the ability of facilities to support intelligence personnel in performing their intelligence function.			0.80%
Metric 1. SE to monitor and control orbital and/or suborbital vehicles through the full spectrum of operations (launch, flight and recovery)	Range	Scoring Plan	Function	0.16%
	Yes, No	Binary: If yes = 1; if no = 0	Binary	
Facilities with SE (hard-to-reconstitute assets) enable the collecting, processing and disseminating of raw intelligence data in support of national security and Defense Intelligence. Each of the metrics under the <i>Specialized Equipment</i> attribute receives the same weight because they evaluate equally important aspects of unique capabilities.				
Question 21.a. Does this facility contain SE to monitor and control orbital and/or suborbital vehicles through the full spectrum of operations (launch, flight and recovery)?				

Metric 2. SE to experiment and demonstrate new capabilities to reduce manning, promote unmanned operations, or enhance situational awareness in realistic environments	Range Yes, No	Scoring Plan Binary: If yes = 1; if no = 0	Function Binary	0.16%
	Facilities with SE (hard-to-reconstitute assets) enable the collecting, processing and disseminating of raw intelligence data in support of national security and Defense Intelligence. Each of the metrics under the <i>Specialized Equipment</i> attribute receives the same weight because they evaluate equally important aspects of unique capabilities.			
Question 21.b. Does this facility contain SE to experiment and demonstrate new capabilities to reduce personnel, determine threat characteristics of foreign weapons systems and/or platforms, promote unmanned operations, or enhance situational awareness in realistic environments?				
Metric 3. Highly customized Signals/ADP equipment, including super-computers	Range Yes, No	Scoring Plan Binary: If yes = 1; if no = 0	Function Binary	0.16%
	Facilities with SE (hard-to-reconstitute assets) enable the collecting, processing and disseminating of raw intelligence data in support of national security and Defense Intelligence. Each of the metrics under the <i>Specialized Equipment</i> attribute receives the same weight because they evaluate equally important aspects of unique capabilities.			
Question 21.c. Does this facility contain highly customized Signals/ADP equipment, including super-computers?				
Metric 4. Support critical communications and/or IT Node	Range Yes, No	Scoring Plan Binary: If yes = 1; if no = 0	Function Binary	0.16%
	Facilities with SE (hard-to-reconstitute assets) enable the collecting, processing and disseminating of raw intelligence data in support of national security and Defense Intelligence. Each of the metrics under the <i>Specialized Equipment</i> attribute receives the same weight because they evaluate equally important aspects of unique capabilities.			
Question 21.d. Does this facility contain SE supporting critical communications and/or IT Node?				
Metric 5. Other special features of the facility space (i.e. community unique assets, etc.)	Range Yes, No	Scoring Plan Binary: If yes = 1; if no = 0	Function Binary	0.16%
	Facilities with SE (hard-to-reconstitute assets) enable the collecting, processing and disseminating of raw intelligence data in support of national security and Defense Intelligence. Each of the metrics under the <i>Specialized Equipment</i> attribute receives the same weight because they evaluate equally important aspects of unique capabilities.			
Question 21.e. Does this facility contain other community unique assets not included in previous questions?				
Question 21.f. If yes to previous question (21.e), please specify.				

<p>Attribute 5. Ownership/Type Space</p>	<p>All <i>Physical Infrastructure</i> attributes in this criterion received the same weight because they are all relatively constant cost factors and equally impact the ability of facilities to support intelligence personnel in performing their intelligence function.</p>			<p>0.80%</p>
<p>Metric 1. Owned or leased space</p>	<p>Range Yes, No</p>	<p>Scoring Plan Binary: If yes = 1; if no = 0</p>	<p>Function Binary</p>	<p>0.30%</p>
<p>Government owned space is generally less expensive, more stable, and more secure than other types of space. Ownership reflects the ability to adapt/improve the condition of the facility.</p>				
<p>Data will be collected from responses to Capacity Analysis Data Call Question #1.</p>				
<p>Metric 2. SCIF accreditation of intelligence space</p>	<p>Range Yes, No; Yes, No</p>	<p>Scoring Plan If currently accredited SCIF 1.0; If space built for accreditation but not currently accredited as SCIF .5; otherwise 0.</p>	<p>Function Multi (Based on response to two binary questions)</p>	<p>0.50%</p>
<p>SCIF accreditation is a key infrastructure requirement for intelligence. Building and accrediting SCIFs is time-consuming and expensive. SCIF space is more critical to accomplishing the intelligence mission than “type of ownership.”</p>				
<p>Question 22.a. Is this facility an accredited SCIF or does this facility contain space which is an accredited SCIF?</p>				
<p>Question 22.b. Does this facility contain space built to SCIF standards, but which is not an accredited SCIF?</p>				
<p>Attribute Category 2. Location</p>	<p><i>Location</i> includes enablers that support the intelligence mission. A facility’s <i>Location</i> attributes were judged to contribute more to a facility’s Military Value than its <i>Physical Infrastructure</i> attributes in Criterion 4 because in most instances, the location of a facility has more direct impact on costs of operations and manpower.</p>			<p>6.00%</p>
<p>Attribute 6. Geophysical Constraints</p>	<p>One of the most important attributes in this attribute category is <i>Geophysical Constraints</i> because it reflects the importance of having a unique location required to accomplish the mission. Moving such facilities degrades overall intelligence functionality and would have significant cost implications.</p>			<p>1.50%</p>

<p>Metric 1. Facility location and/or equipment constrained by geography and/or physics</p>	<table border="1"> <tr> <th>Range</th> </tr> <tr> <td>Yes, No</td> </tr> </table>	Range	Yes, No	<table border="1"> <tr> <th>Scoring Plan</th> </tr> <tr> <td>Binary: If yes = 1; if no = 0</td> </tr> </table>	Scoring Plan	Binary: If yes = 1; if no = 0	<table border="1"> <tr> <th>Function</th> </tr> <tr> <td>Binary</td> </tr> </table>	Function	Binary	<p>1.50%</p>
Range										
Yes, No										
Scoring Plan										
Binary: If yes = 1; if no = 0										
Function										
Binary										
<p>Question 23.a. Are this facility and/or its equipment at this location because of geographical and/or physics constraint(s)?</p>										
<p>Attribute 7. Mission Assurance/COOP</p>	<p>This attribute received the lowest weight in <i>Location</i> under Criterion 4 because it does not represent a steady state cost in the budget.</p>			<p>0.60%</p>						
<p>Metric 1. Sustained mission performance within a contaminated environment</p>	<table border="1"> <tr> <th>Range</th> </tr> <tr> <td>Yes, No</td> </tr> </table>	Range	Yes, No	<table border="1"> <tr> <th>Scoring Plan</th> </tr> <tr> <td>Binary: If yes = 1; if no = 0</td> </tr> </table>	Scoring Plan	Binary: If yes = 1; if no = 0	<table border="1"> <tr> <th>Function</th> </tr> <tr> <td>Binary</td> </tr> </table>	Function	Binary	<p>0.15%</p>
Range										
Yes, No										
Scoring Plan										
Binary: If yes = 1; if no = 0										
Function										
Binary										
<p>Question 24.a. Do this facility and/or its infrastructure currently protect its people and equipment against CBRN agents and enable sustained mission performance within a contaminated environment, or is there funding programmed in the FYDP to do so?</p>										
<p>Metric 2. Designated federation facility</p>	<table border="1"> <tr> <th>Range</th> </tr> <tr> <td>Yes, No</td> </tr> </table>	Range	Yes, No	<table border="1"> <tr> <th>Scoring Plan</th> </tr> <tr> <td>Binary: If yes = 1; if no = 0</td> </tr> </table>	Scoring Plan	Binary: If yes = 1; if no = 0	<table border="1"> <tr> <th>Function</th> </tr> <tr> <td>Binary</td> </tr> </table>	Function	Binary	<p>0.15%</p>
Range										
Yes, No										
Scoring Plan										
Binary: If yes = 1; if no = 0										
Function										
Binary										
<p>Question 24.b. Is this facility, or a portion thereof, a designated participant in federation?</p>										
<p>Metric 3. Designated COOP Site</p>	<table border="1"> <tr> <th>Range</th> </tr> <tr> <td>Yes, No</td> </tr> </table>	Range	Yes, No	<table border="1"> <tr> <th>Scoring Plan</th> </tr> <tr> <td>Binary: If yes = 1; if no = 0</td> </tr> </table>	Scoring Plan	Binary: If yes = 1; if no = 0	<table border="1"> <tr> <th>Function</th> </tr> <tr> <td>Binary</td> </tr> </table>	Function	Binary	<p>0.15%</p>
Range										
Yes, No										
Scoring Plan										
Binary: If yes = 1; if no = 0										
Function										
Binary										
<p>Question 24.c. Is this facility designated as a COOP site?</p>										

Metric 4. Number of transportation nodes within a 25-mile radius of the facility	Range	Scoring Plan	Function	0.15%
	Min-max	Sliding Scale: min = 0, max = 1.0	Binary	
Multiple transportation nodes are critical enablers for mobilizing and deploying people and equipment during crises and contingencies. Each of the metrics in this attribute received the same weight because they have equal importance to cost and manpower in regards to <i>Mission Assurance/COOP</i> .				
Question 24.d. What is the number of transportation nodes within a 25-mile radius of the facility?				
Attribute 8. <i>Buildable Acres</i>	This attribute does not apply to Criterion 4 because it does not impact cost of operations and does not have manpower implications.			0.00%
Attribute 9. <i>Human & Intellectual Capital</i>	One of the most important attributes in this attribute category is <i>Human and Intellectual Capital</i> because it is tied to specific locales and represents a relatively inelastic resource.			1.50%
Metric 1. Percentage of the intelligence workforce with baccalaureate or higher degrees	Range	Scoring Plan	Function	0.42%
	0-100%	Sliding scale: 1.0 = 100%; 0 = 0%	Linear increasing	
Academic degrees indicate higher level of intellectual capital critical to accomplishment of intelligence mission. The people-related metrics (1-3) received the same weight under this attribute because they evaluate equally important contributions to cost of operations.				
Question 26.a. What is the percentage of the total workforce with baccalaureate or higher degrees?				
Metric 2. Proficiency/expertise of the government and contractor intelligence workforce (foreign language; cultural/regional, scientific/technical)	Range	Scoring Plan	Function	0.42%
	Min-max (average of 26.b, 26.c, 26.d)	Sliding Scale: min = 0, max = 1.0	Linear increasing	
Mission related proficiency and expertise are essential to accomplishment of intelligence mission and are difficult and expensive to reconstitute. The people-related metrics (1-3) received the same weight under this attribute because they evaluate equally important contributions to cost of operations.				
Question 26.b. What is the percentage of the total workforce with foreign language proficiency?				
Question 26.c. What is the percentage of the total workforce with cultural/regional expertise?				
Question 26.d. What is the percentage of the total workforce with scientific/technical expertise?				

Metric 3. Experience level of government and contractor intelligence workforce	Range	Scoring Plan	Function	0.42%
	Min-max	Sliding Scale: min = 0, max = 1.0	Linear increasing	
Experience of both government and contractor personnel is essential to accomplishment of intelligence mission and is difficult and expensive to reconstitute. The people-related metrics (1-3) received the same weight under this attribute because they evaluate equally important contributions to cost of operations.				
Question 26.e. What is the average experience level in work years of the total workforce?				
Metric 4. Number of colleges/universities located within 25 miles of your facility that provide post-secondary courses	Range	Scoring Plan	Function	0.25%
	Min-max	Sliding Scale: min = 0, max = 1.0	Linear increasing	
Access to undergraduate and graduate level educational opportunities enhances intellectual capital of the intelligence workforce. This metric has minimal impact on cost of operations.				
Question 26.f. What is the number of colleges/universities located within 25 miles of your facility?				
Attribute 10. <i>Geographic and Professional Relationships (Industrial /Academic/Government)</i>	The <i>Geographic and Professional Relationships</i> attribute ranks low in the <i>Location</i> Attribute Category because it indirectly impacts a facility's cost of operations and manpower as it examines partnerships external to the intelligence facility.			0.90%
Metric 1. Number of colleges/universities located within 50 miles of your facility that assist in mission accomplishment (Partners)	Range	Scoring Plan	Function	0.14%
	Min-max	Sliding Scale: min = 0, max = 1.0	Linear increasing	
College/University partnerships leverage the latest academic techniques and processes for enabling intelligence actions. Relationships with colleges/universities, commercial firms, and/or FFRDCs have a lesser impact on the intelligence function at a facility than relationships with other government agencies; therefore, they receive equal lower weights.				
Question 27.a. What is the number of colleges/universities of higher learning within 50 miles of your facility that assist in mission accomplishment?				
Metric 2. Number of commercial firms located within 50 miles of your facility that assist in mission accomplishment	Range	Scoring Plan	Function	0.14%
	Min-max	Sliding Scale: min = 0, max = 1.0	Linear increasing	
Multiple local commercial firms with mission expertise add synergy to mission execution. Relationships with colleges/universities, commercial firms, and/or FFRDCs have a lesser impact on the intelligence function at a facility than relationships with other government agencies; therefore, they receive equal lower weights.				
Question 27.b. What is the number of commercial firms located within 50 miles of your facility that assist in mission accomplishment?				

Metric 3. Number of FFRDCs located within 50 miles of your facility that assist in mission accomplishment	Range	Scoring Plan	Function	0.14%
	Min-max	Sliding Scale: min = 0, max = 1.0	Linear increasing	
Access to local FFRDCs is beneficial to mission execution. Relationships with colleges/universities, commercial firms, and/or FFRDCs have a lesser impact on the intelligence function at a facility than relationships with other government agencies; therefore, they receive equal lower weights.				
Question 27.c. What is the number of FFRDCs located within 50 miles of your facility that assist in mission accomplishment?				
Metric 4. Number of federal government agencies/organizations located within 50 miles of your facility that assist in mission accomplishment (Partners)	Range	Scoring Plan	Function	0.24%
	Min-max	Sliding Scale: min = 0, max = 1.0	Linear increasing	
Access to other local federal government agencies/organizations is beneficial to mission execution. Relationships with other government agencies are more cost effective than relationships with commercial firms and/or FFRDCs.				
Question 27.d. What is the number of federal government agencies/organizations within 50 miles of your facility that assist in mission accomplishment?				
Metric 5. Statutory requirement to remain in your current location	Range	Scoring Plan	Function	0.24%
	Yes, No	Binary: 1 = yes; 0 = no	Binary	
Federal statutory requirement mandates location and accordingly, receives a weight equal to the weight of Metric 4 because they are equally relevant to cost of operations.				
Question 27.e. Is there a federal statutory requirement (in existence as of 30 Sep 2003) mandating this facility's location?				
Question 27.f. If YES to 27.e. cite specific federal statute establishing requirement.				
Attribute 11. Economic Cost of Location	<i>Economic Cost of Location</i> attribute was given the highest weight in the <i>Location</i> Attribute Category because it has a strong and direct relationship to Criterion 4.			1.50%
Metric 1. Average cost of new construction and renovation of existing facilities	Range	Scoring Plan	Function	1.50%
	Min-max	Sliding Scale: min = 1.0, max = 0	Linear decreasing	
Lower facility costs minimize overhead and increase budget available for mission accomplishment. Sole metric under this attribute.				
Question 28.a. What is your host installation's Area Cost Factor (ACF) Index, as described in the DoD Facilities Pricing Guide?				

Section 3: IJCSG Military Value Questions

Introduction: Military Departments and Defense Intelligence Agencies shall complete the attached questions for each of their intelligence facilities. The answers to these questions will contribute to military value analysis and future assessments.

1. **As of Date:** All data are as of 30 September 2003 (e.g., authorized personnel). All reporting should be for the period FY03 unless otherwise specified.
2. **Scope:** Report data for all locations in the United States (includes the 50 states, the District of Columbia, the Commonwealth of Puerto Rico, Guam, the Virgin Islands, American Samoa, and any other territory or possession of the United States).
3. **Classification:** Do **not** provide any information that exceeds the TS/SI/TK/B/G/HCS level of classification. If the answer to the question exceeds the TS/SI/TK/B/G/HCS level classification, please contact Ms. Carol Haave, IJCSG Chair, (703) 695-2396, for further instructions. Every effort should be made to provide complete answers to every question at the lowest level of classification possible. However, security must never be compromised for the sake of accessibility. For other questions, contact Mr. Wayne Howard (703)769-9492.

Every single data entry requires a classification marking. Do not spell out the classification, use appropriate abbreviation(s) (e.g., U/FOUO/C/S/TS/SI/TK/B/G/HCS). If the data are unclassified, they should be marked (U) or (FOUO). The classification marking **MUST** precede the actual data. For example, if the square footage is 250 and it is considered TOP SECRET, it would be entered as (TS) 250 in the designated block.

4. **Organization Address:** Each Military Department, Agency, or Intelligence organization must input its name in the header of its response package. This ensures each page is identified appropriately. For Military Service or Defense Agency enter **one** of the following in the line titled "Military Department or Agency": ARMY, AIR FORCE, MARINE CORPS, NAVY, DIA, NGA, NRO, or NSA. Ensure entry in "Name of Reporting Organization" exactly matches response provided in Capacity Analysis Data Call/Data Call #1.
5. **Question Format:** All questions are formatted in Microsoft Word as follows:
 - **Question** – Following the question number, a brief subject title identifies the data to be collected. The question then follows identifying the specific data that are required (e.g., square feet, personnel). Tables are then provided for filling in the data.

- Source/Reference – Potential sources of data have been provided. Other sources may be used. Responders are required to provide the source document and/or a methodology that documents the actual source(s) of the data as a part of the data certification and auditing process for each question. The methodology should be detailed enough to explain the steps or processes used in obtaining the source documentation/answer.
 - Amplification – Additional clarification and definition of the data required.
 - Tables – Tables are provided for each question to collect the responses. Tables may need to be expanded as required to accommodate all the responses. For example, when an activity is accomplished in more than one building, additional rows to the existing table will be required, **do not create new tables**.
6. Data Format:
- Labels – Tables have identifiers in the headings that indicate the type of information requested. These include the following:
 - (Count) – Indicates **whole** number required (e.g., number of classrooms, accounting transactions, etc.)
 - (Text) – Indicates alpha or alpha-numeric response (e.g., street address, building number, etc.)
 - (YES/NO) – Indicates response must be “YES” or “NO” (in all caps) preceded by classification marking.
 - Full Text Responses – Data request will specify if a text answer is required and a text field is provided. Answers should be short and concise.
 - Classification – Each data entry must be preceded with a classification marking. The classification should be fully enclosed within parentheses followed by a space before the answer is entered. For example, a personnel count of 245 is classified TS/SI/TK would be entered as “(TS/SI/TK) 245” in the appropriate block.
7. **ALL DATA FIELDS MUST BE FILLED IN.** Only respond with “(U) N/A” when specifically authorized in the question amplification. If the requested information is not available from a source/method that is auditable, designate with “(U) Unknown” in the appropriate data field.
8. If the responder needs to provide any additional information or further explanations, a footnote below the appropriate table on the response page may be used. Ensure appropriate security markings are used and refer to the specific data element.
9. **EVERY answer provided in a BRAC 2005 data call MUST have supporting documentation.** The DoD Inspector General’s Office will visit each of the Defense Intelligence Agencies to verify data call responses and review official source documentation (e.g., building leases, budget documents, authorized personnel rosters, etc.). Each of the Military Departments’ Audit Agencies will conduct similar reviews of its respective organization. When official documentation is not available, the responder must document the methodology i.e., detailed steps used to answer the questions, and apply the same methodology to all similar questions. When in

doubt as to how best to document an answer to a question, please contact your organization's BRAC Help Desk or IJCSG Core Team member.

10. Document Format. The questionnaire is in Microsoft Word. Responses should be provided in the same format.

11. Question Response. For your organization, complete the table for each of your facilities

Facility Name	Location	Operating Status	Number of Personnel	Number of Contractors	Number of Support Personnel	Number of Family Members	Number of Dependents	Number of Other Personnel	Number of Other Contractors	Number of Other Support Personnel	Number of Other Family Members	Number of Other Dependents	Number of Other Personnel	Number of Other Contractors	Number of Other Support Personnel	Number of Other Family Members	Number of Other Dependents	Number of Other Personnel	

Facility Name	Location	Operating Status	Number of Personnel	Number of Contractors	Number of Support Personnel	Number of Family Members	Number of Dependents	Number of Other Personnel	Number of Other Contractors	Number of Other Support Personnel	Number of Other Family Members	Number of Other Dependents	Number of Other Personnel	Number of Other Contractors	Number of Other Support Personnel	Number of Other Family Members	Number of Other Dependents	Number of Other Personnel	

Military Department or Agency: _____
Name of Reporting Organization: _____
Street Address: _____
City: _____, State: _____ 9-digit Zip-code: _____

IJCSG #18: Facility Capability

Question: For your organization, complete the table below for each facility.

Source / Reference:

1. Communications/IT (18.a, 18.b): Chief Information Officer; internal documents (e.g. system engineering, architecture, requirements/capabilities/acquisition documents or equivalents; etc.).
2. Classified data storage (18.c, 18.d): Internal documents and/or network administrators.
3. For power, water, and sewage usage questions (18.f – 18.i): Facility Civil Engineer/Public Works Manager.

Amplification:

1. Communications/IT infrastructure meet threshold system/architecture requirements (18.a): Communications/IT refers to both the equipment (servers, bandwidth, etc.) and its operating environment. Threshold system/architecture requirements = the minimum system performance requirements.
2. Average "Operational availability" (18.b) measures all experienced sources of downtime, including maintenance, administrative, logistical, etc. for all networks maintained by your organization. (Use simple averaging methodology if you maintain multiple networks.) "Uptime" equals "Operating Cycle" minus scheduled downtime minus unscheduled downtime. "Operating Cycle" equals total FY03 hours (24 hours x 365 days).

Formula: Operational availability = Uptime / Operating Cycle

3. Total workforce (18.e, 18.f): Total workforce is defined as authorized U.S. Government and on-site Contractor personnel.
4. Parking Spaces (18.e): Include all parking spaces; handicapped/medical, government vehicle, motorcycle, car/van-pool, etc.

Military Department or Agency: _____
 Name of Reporting Organization: _____
 Street Address: _____
 City: _____, State: _____ 9-digit Zip-code: _____

Please fill in the following table(s); repeat for each building:

Identifier	18.a	18.b	18.c	18.d	18.e.1	18.e.2	18.f.1	18.f.2
Building # (Classification) (Text)	Do the communication /IT infrastructures meet threshold system /architecture requirements to support the mission? (Classification) (YES/NO)	What was the average operational availability for all networks for FY03 (Uptime/Operating Cycle)? (Classification) (Percentage)	What is the total classified data storage (in terabytes) available at this facility? (Classification) (Count)	What amount of classified data storage (in terabytes) is being utilized at this facility? (Classification) (Count)	What is the percentage of parking spaces available for total workforce? (Enter number of parking spaces in 18.e.1/ Enter number of total workforce in 18.e.2) (Classification) (Count)		What is the percentage of the facility's total sewer usage that is supplemented above that which is provided by public utilities? (Enter amount of supplemented sewer usage in 18.f.1/Enter amount of total sewer usage in 18.f.2) (Classification) (Count)	

Identifier	18.g.1	18.g.2	18.h.1	18.h.2	18.i.1	18.i.2
Building # (Classification) (Text)	What is the percentage of the facility's total water usage that is supplemented above that which is provided by public utilities? (Enter amount of supplemented water usage in 18.g.1/Enter amount of total water usage in 18.g.2) (Classification) (Count)		What is the percentage of the facility's total electrical power usage that is supplemented above that which is provided by public utilities? (Enter amount of supplemented electrical power usage in 18.h.1/Enter amount of total electrical power usage in 18.h.2) (Classification) (Count)		In the event the facility loses its primary power supply, what percentage of total mission operations can be sustained through the use of redundant and/or back-up power supply and distribution systems (including fuel storage)? (Enter amount of electrical power in MW that can be generated through the use of redundant and/or backup power supply in 18.i.1/Enter average daily total power usage in MW in 18.i.2) (Classification) (Count)	

Military Department or Agency: _____
 Name of Reporting Organization: _____
 Street Address: _____
 City: _____, State: _____ 9-digit Zip-code: _____

IJCSG #19: Facility Condition

Question: For your organization, complete the table below for each facility.

Source / Reference: Service/Agency Facility Condition Code Definitions as outlined in applicable instructions, manuals or regulations.

Amplification: A summary of Service Facility Condition Code definitions is as follows:

Service/Agency	IJCSG Condition Code 1	IJCSG Condition Code 2	IJCSG Condition Code 3
Army	Green	Amber	Red
Navy & Marine Corps	Adequate	Substandard	Inadequate
Air Force	1	2	3
Agency (or Host's condition code if applicable)	See Amplification Below	See Amplification Below	See Amplification Below

Army:

GREEN: Facility in good condition—only periodic maintenance required.

AMBER: Facility in fair condition—requires a moderate level of effort to repair and/or modernize the facility to return it to good condition.

RED: Facility in poor condition—requires significant level of effort to return facility to good condition, up to and including facility replacement.

Navy and Marine Corps:

ADEQUATE: Defined as being capable of supporting the designated function without need for capital improvements.

SUBSTANDARD: Defined as having deficiencies that prohibit or severely restrict, or will prohibit or severely restrict within the next five years due to expected deterioration, the use of a facility for its designated function. Capital improvements and/or repairs further define Substandard as having deficiencies that can be economically corrected (compared with replacement).

INADEQUATE: Defined as having deficiencies due to physical deterioration, functional inadequacy or hazardous location which prohibit or severely restrict, or will prohibit or severely restrict within the next five years, the use of a facility for its designated function. Inadequate is further defined as having deficiencies, which cannot be economically corrected (compared with replacement) to meet the requirements of the designated function.

Military Department or Agency: _____
 Name of Reporting Organization: _____
 Street Address: _____
 City: _____, State: _____ 9-digit Zip-code: _____

Air Force:

CODE 1: Usable—Class A (Adequate): A facility, which can be used to house the function for which currently designated through end position use with reasonable maintenance and without major alteration or reconstruction. Its functional adequacy, physical condition, structural adequacy, location, and adequate utility systems—i.e., heating, air conditioning, ventilation, power, etc.—are the major elements of the determination. The use of this code does not prohibit project work. However, any construction project will indicate either a change in use, conversion or addition.

CODE 2: Usable—Class B (Substandard): A facility which is structurally sound, and which is inherently capable of being raised to Usable—Class A standards for housing a function for which currently designated by reasonable and practical expenditure of funds, i.e., alteration, soundproofing, relocation, strengthening, fire protection deficiency correction, air conditioning, heating or mechanical.

CODE 3: Forced Use—Class C (Substandard): A facility that cannot practically be raised to meet Usable—Class A standards for housing functions for which currently designated, but which, because of necessity must be continued in use for a short duration or until a suitable facility can be obtained. Its physical condition, location, lack of adequate utility systems or other overriding factors are such that the facility cannot be justifiable or economically improved and/or upgraded for that function. This definition is also applicable to a leased facility where the lease was entered into as the only means by which the required space could be provided. This excludes leases, which are advantageous to the Air Force for reasons of short duration of requirements, location, economics, etc., which will be code 1.

Defense Intelligence Agencies: For facilities not on a Defense installation, use one of the Services' methodologies to determine your facility IJCSG condition code. If on a Defense installation, coordinate with the host installation to obtain the facility condition code.

Please fill in the following table(s); repeat for each building:

Identifier	19.a
Building # (Classification) (Text)	IJCSG Facility Condition Code (Classification) ("1", "2", or "3")

Military Department or Agency: _____
Name of Reporting Organization: _____
Street Address: _____
City: _____, State: _____ 9-digit Zip-code: _____

IJCSG #20: Survivability and Force Protection

Question: For your organization, complete the table below for each facility.

Source / Reference:

1. Standoff distance for controlled perimeter (20.a, 20.d): 148 feet per Unified Facilities Criteria, DoD Minimum Anti-Terrorism Standards for Buildings, UFC 4-010-01, 8 October, 2003.
2. Fire protection (20.c): Applicable fire codes.
3. Standoff distance for controlled parking area (20.e): 33 feet per Unified Facilities Criteria, DoD Minimum Anti-Terrorism Standards for Buildings, UFC 4-010-01, 8 October, 2003.
4. Blast-resistant facility features (20.f): Applicable building codes; Unified Facilities Criteria, DoD Minimum Anti-Terrorism Standards for Buildings, UFC 4-010-01, 8 October, 2003; internal documents.
5. Natural disaster standards/codes (20.g): Applicable building codes, internal documents.
6. WMD vulnerability assessment (20.i): Facility Security manager, Antiterrorism/Force Protection (AT/FP) Officer.

Amplification

1. For minimum standoff distance to controlled perimeter (20.a). Use the shortest distance from your facility to either parking or roadway that is not access-controlled.
2. Controlled perimeter (20.a, 20.d) refers to a physical barrier that is separate from the facility (e.g. wall, chain link fence line; etc.) with controlled access: Guards, badge readers, etc.
3. Controlled access (20.a, 20.d, 20.k) refers to an entry point to an installation, compound and/or facility controlled by one or more of the following: Guards, badge readers, etc.
4. Controlled parking area (20.e) refers to controlled access parking associated with existing inhabited buildings that may be allowed as close as 33 feet. Standoff distance is the shortest distance from the parking area to the facility.
5. Exterior electronic monitoring systems (20.h) include cameras, motion/infrared/acoustic sensors.

Military Department or Agency: _____
 Name of Reporting Organization: _____
 Street Address: _____
 City: _____, State: _____ 9-digit Zip-code: _____

Please fill in the following table(s); repeat for each building:

Table 1

Identifier	20.a	20.b	20.c	20.d	20.e	20.f
Building # (Classification) (Text)	Does this facility meet minimum standoff distance to controlled perimeter? (Classification) (YES/NO)	Does this facility have working chemical/biological detectors? (Classification) (YES/NO)	Are fire protection systems within code? (Classification) (YES/NO)	Is this facility within a controlled perimeter? (Classification) (YES/NO)	Does the facility's controlled access parking meet minimum standoff requirements? (YES/NO)	Does this facility have blast-resistant facility features (windows, walls, etc.)? (Classification) (YES/NO)

Table 2

Identifier	20.g	20.h	20.i	20.j	20.k	20.l	20.m
Building # (Classification) (Text)	Does this facility meet local standards/building codes related to natural disaster protection features appropriate for its location (e.g., flood, fire, earthquake, tornado, hurricane, etc.)? (Classification) (YES/NO)	Does this facility have exterior electronic monitoring systems covering its grounds? (Classification) (YES/NO)	Does this facility have armed guards and/or a response force trained and authorized to use deadly force? (Classification) (YES/NO)	Does this facility have high-speed approach barriers? (Classification) (YES/NO)	Is controlled access required to enter this facility? (Classification) (YES/NO)	Has this facility implemented any recommendations from a WMD vulnerability assessment performed within the last three years? (Classification) (YES/NO)	Does this facility have a current and implemented AT/FP plan? (Classification) (YES/NO)

Military Department or Agency: _____
 Name of Reporting Organization: _____
 Street Address: _____
 City: _____, State: _____ 9-digit Zip-code: _____

IJCSG #21: Specialized Equipment

Question: For your organization, complete the table below for each facility.

Source / Reference: IJCSG #2 from Capacity Analysis Data Call – Space by Subfunction and Attribute Table (Building Number - Specialized Equipment Square Feet); internal documents.

Amplification:

1. Specialized Equipment (SE) does not include personal computers and other peripherals (e.g., fax machines; etc) that are standard in all office environments.
2. Other community unique assets (21.e) such as radars, laboratory test beds, sensors, HUMINT tradecraft equipment, etc.
3. SE supporting critical communications and/or information technology (IT) node: Critical communications/IT nodes: A critical IC communications and/or IT node is defined as a hub or center for intra-agency/department intelligence data processing or is a gateway to receive or distribute inter-agency/department intelligence information. The definition can refer to facilities that process, distribute, store, or backup critical intelligence data.
4. Specify assets (21.f) that support “(U) YES” response (21.e). If respond “(U) NO” to (21.e), respond with “(U) N/A” in (21.f).

Please fill in the following table(s); repeat for each building:

Identifier	21.a	21.b	21.c	21.d	21.e	21.f
Building # (Classification) (Text)	Does this facility contain SE to monitor and control orbital and/or suborbital vehicles through the full spectrum of operations (launch, flight, and recovery)? (Classification) (YES/NO)	Does this facility contain SE to experiment and demonstrate new capabilities to reduce personnel, determine threat characteristics of foreign weapons systems and/or platforms, promote unmanned operations, or enhance situational awareness in realistic environments? (Classification) (YES/NO)	Does this facility contain highly customized Signals/ADP equipment, including super-computers? (Classification) (YES/NO)	Does this facility contain SE supporting critical communications and/or IT node? (Classification) (YES/NO)	Does this facility contain other community unique assets of the facility not included in previous question? (Classification) (YES/NO)	If yes to previous question (21.e), please specify. (Classification) (Text)

Military Department or Agency: _____
 Name of Reporting Organization: _____
 Street Address: _____
 City: _____, State: _____ 9-digit Zip-code: _____

IJCSG #22: Sensitive Compartmented Intelligence (SCI) Facility Space

Question: For each facility, complete the table below.

Source / Reference: Cover and signature page for each accredited facility consistent with DCID 6/9, Physical Security Standards for Sensitive Compartmented Intelligence Facilities.

Amplification: For this question the minimum accreditation is SCI.

Please fill in the following table(s); repeat for each building:

Identifier	22.a	22.b
Building # (Classification) (Text)	Is this facility an accredited SCIF or does this facility contain space which is an accredited SCIF? (Classification) (YES/NO)	Does this facility contain space built to SCIF standards, but which is not an accredited SCIF? (Classification) (YES/NO)

Military Department or Agency: _____
 Name of Reporting Organization: _____
 Street Address: _____
 City: _____, State: _____ 9-digit Zip-code: _____

IJCSG #23: Geophysical Constraints

Question: For your organization, complete the table below for each facility.

Source / Reference: Internal documents (e.g. site survey).

Amplification: Examples of geographical and physics constraints include orbital requirements for satellite launch, footprint requirements for sensors, etc.

Please fill in the following table(s); repeat for each building:

Identifier	23.a
Building # (Classification) (Text)	Are this facility and/or its equipment at this location because of geographical and/or physics constraint(s)? (Classification) (YES/NO)

Military Department or Agency: _____
 Name of Reporting Organization: _____
 Street Address: _____
 City: _____, State: _____ 9-digit Zip-code: _____

IJCSG #24: Mission Assurance/Continuity of Operations Plan/Planning (COOP)

Question: For your organization, complete the table below for each facility.

Source / Reference:

1. Internal Documents such as Memorandum of Agreement; Memorandum of Understanding, COOP/Mission Assurance plans; etc.)
2. State/City maps

Amplification:

1. Infrastructure (24.a) is defined as all enhancements/equipment/medical capabilities or enhancements that increase survivability (e.g. overpressure protection, air filtration systems, nuclear hardening, trained medical personnel, etc.)
2. Sustained mission performance (24.a) means continuation of primary mission beyond 24 hours. CBRN = Chemical, Biological, Radiological, Nuclear.
3. Federation (24.b) is defined as the capability to ensure continued intelligence operations for both day-to-day and crisis operations using other U.S. Government Agency and/or other nations' assets.
4. Transportation node (24.d) is defined as a national or international airport, train station, bus station, or seaport for ingress or egress into or out of a 25 mile radius from the facility during time of national emergency or crisis.

Please fill in the following table(s); repeat for each building:

Identifier	24.a	24.b	24.c	24.d
Building # (Classification) (Text)	Does this facility and/or its infrastructure currently protect its people and equipment against CBRN agents and enable sustained mission performance within a contaminated environment, or is there funding programmed in the FYDP to do so? (Classification) (YES/NO)	Is this facility, or a portion thereof, a designated participant in federation? (Classification) (YES/NO)	Is this facility designated as a COOP site? (Classification) (YES/NO)	What is the number of transportation nodes within a 25-mile radius of the facility? (Classification) (Count)

Military Department or Agency: _____
 Name of Reporting Organization: _____
 Street Address: _____
 City: _____, State: _____ 9-digit Zip-code: _____

IJCSG #25: Buildable Acres

Question: For your organization, complete the table below for each facility.

Source / Reference: Installation Master Plan; internal documents.

Amplification: For this question, buildable acres is defined as a minimum of five (5) contiguous acres available and owned by the federal government adjacent to the base/facility itself or within the current or future base/facility perimeter.

Please fill in the following table(s); repeat for each building:

Identifier	25.a
Building # (Classification) (Text)	At this facility how many buildable acres are available for expansion? (Classification) (Count)

Military Department or Agency: _____
Name of Reporting Organization: _____
Street Address: _____
City: _____, State: _____ 9-digit Zip-code: _____

IJCSG #26: Human & Intellectual Capital

Question: For your organization, complete the table below for each facility.

Source / Reference: Personnel Records and manning documents.

Amplification:

1. Total workforce (26.a, 26.b, 26.c, 26.d) is defined as authorized U.S. Government and on-site Contractor personnel. Authorized is defined as manpower validated and allocated in a manning document that defines positions in terms of functions, organization, location, skill, grades and other characteristics used to control and assign personnel.
2. Proficiency (26.b) is defined as skill level necessary to perform assigned task(s).
3. Expertise (26.c, 26.d) is defined as knowledge level necessary to perform assigned task(s).
4. Scientific and technical expertise (26.d) include: Weapons of Mass Destruction, Counterterrorism, Missile Systems, C4ISR, etc.
5. Experience level (26.e) is defined as number of years working in support of the U.S. Intelligence Community.

Military Department or Agency: _____
 Name of Reporting Organization: _____
 Street Address: _____
 City: _____, State: _____ 9-digit Zip-code: _____

Please fill in the following table(s); repeat for each building:

Identifier	26.a.1	26.a.2	26.b.1	26.b.2	26.c.1	26.c.2
Building # (Classification) (Text)	What is the percentage of the total workforce with baccalaureate or higher degrees? (Enter number of personnel with degrees in 26.a.1/ Enter total workforce number in 26.a.2)		What is the percentage of the total workforce with foreign language proficiency? (Enter number of personnel with foreign language proficiency in 26.b.1/Enter total workforce number in 26.b.2)		What is the percentage of the total workforce with cultural/regional expertise? (Enter number of personnel with cultural/regional expertise in 26.c.1/Enter total workforce number in 26.c.2)	
	(Classification) (Count)	(Classification) (Count)	(Classification) (Count)	(Classification) (Count)	(Classification) (Count)	(Classification) (Count)

Identifier	26.d.1	26.d.2	26.e	26.f
Building # (Classification) (Text)	What is the percentage of the total workforce with scientific/technical expertise? (Enter number of personnel with scientific/technical expertise in 26.d.1/Enter total workforce number in 26.d.2)		What is the average experience level in work years of the total workforce?	What is the number of colleges/universities located within 25 miles of your facility?
	(Classification) (Count)	(Classification) (Count)	(Classification) (Count)	(Classification) (Count)

Military Department or Agency: _____
 Name of Reporting Organization: _____
 Street Address: _____
 City: _____, State: _____ 9-digit Zip-code: _____

IJCSG #27: Geographic and Professional Relationships (Industrial/Academic/Government)

Question: For your organization, complete the table below for each facility.

Source / Reference: Internal documents.

Amplification:

1. "Assist in mission accomplishment" (27.a, 27.b, 27.c, 27.d) is defined as existing contractual relationships and/or agreements.
2. FFRDC (27.c) refers to Federally Funded Research and Development Centers.

Please fill in the following table(s); repeat for each building:

Identifier	27.a	27.b	27.c	27.d	27.e	27.f
Building # (Classification) (Text)	What is the number of colleges/ universities of higher learning within 50 miles of your facility that assist in mission accomplishment? (Classification) (Count)	What is the number of commercial firms located within 50 miles of your facility that assist in mission accomplishment? (Classification) (Count)	What is the number of FFRDCs located within 50 miles of your facility that assist in mission accomplishment? (Classification) (Count)	What is the number of federal government agencies/organizations within 50 miles of your facility that assist in mission accomplishment? (Classification) (Count)	Is there a federal statutory requirement (in existence as of 30 Sep 2003) mandating this facility's location? (Classification) (YES/NO)	If YES to 27.e, cite specific federal statute establishing requirement. (Classification) (Text)

Military Department or Agency: _____
 Name of Reporting Organization: _____
 Street Address: _____
 City: _____, State: _____ 9-digit Zip-code: _____

IJCSG #28: Economic Cost of Location

Question: For your organization, complete the table below for each facility.

Source / Reference: DoD Facilities Pricing Guide (UFC 3-701-03) Part 2, Table B-1.

Amplification: If the area in which your activity is located is not specifically listed in Table B-1 of cited reference, then list the ACF Index of the area closest to your activity or the ACF Index listed for the state in which your activity is located, whichever is lower.

Please fill in the following table(s); repeat for each building:

Identifier	28.a
Building # (Classification) (Text)	What is your host installation's Area Cost Factor (ACF) Index as described in the DoD Facilities Pricing Guide? (Classification) (Count)

Not to be released to facilities as part of data call.

IJCSG Attribute: Ownership Type

Question: For each facility, is the building owned or leased?

Source / Reference: Question will be answered by the IJCSG Capacity Data Call.

Amplification: No response is required. Data will be collected from responses to Capacity Analysis Data Call Question #1.

(C) (5) - DPP	(C) (5) - DPP

Section 4: Issues Impacting Analysis

No issues at this time.