SPONSORING AGREEMENT
Between
THE DEPARTMENT OF HOMELAND SECURITY
and
ANALYTIC SERVICES INC.
to Operate the
HOMELAND SECURITY STUDIES AND ANALYSIS INSTITUTE (HSSAI)
FEDERALLY FUNDED RESEARCH AND DEVELOPMENT CENTER (FFRDC)

1. PURPOSE OF THIS AGREEMENT

This Sponsoring Agreement (this Agreement) sets forth the policies and requirements for the operation of the Homeland Security Studies and Analysis Institute (HSSAI) Federally Funded Research and Development Center (FFRDC) by the ANALYTIC SERVICES INC.. The Homeland Security Studies and Analysis Institute (HSSAI) Federally Funded Research and Development Center (FFRDC) (hereafter referred to as the HSSAI FFRDC) shall be operated by ANALYTIC SERVICES INC. as an autonomous organization or as an identifiable separate operating unit of a parent organization in support of the Secretary of Homeland Security (DHS), the Under Secretary for Science and Technology (S&T), and the DHS Operating Elements. The Under Secretary for Science and Technology (S&T) is the Primary Sponsor of this Agreement.

This Agreement is in compliance with Federal Acquisition Regulation (FAR) Part 35.017. Additionally, the DHS Management Directive Number 143-04 “Establishing or Contracting with Federally Funded Research and Development Centers (FFRDCs) and National Laboratories” dated May 25, 2007, as amended, is hereby incorporated by this reference into and made a part of this Agreement.

This Agreement will be incorporated by reference into and made a part of the DHS contract with ANALYTIC SERVICES INC. for the operation of the HSSAI FFRDC (the Contract). If conflicts exist between this Agreement and the Contract, the Contract will take precedence and will control.

Portions of this Agreement are based on Federal government-wide and DHS policies, and future changes in these policies might necessitate changes to this Agreement. This Agreement may be amended, and its provisions may be modified or waived, by mutual written agreement of the parties. Capitalized terms used within this Agreement shall have the meanings ascribed to them herein or in the Contract.

2. BACKGROUND OF ANALYTIC SERVICES INC.

Analytic Services Inc. is a nonprofit corporation (under Section 501(c)(3) of the Internal Revenue Code) originally established in 1958 to provide scientific and technical analyses to the United States Air Force. The corporation today performs a broad spectrum of studies and analyses for clients throughout the National Security, Homeland Security, and Public Safety communities. Analytic Services Inc. has a wholly owned for-profit subsidiary, Program Solutions Incorporated, which also provides professional services to these same communities and operates in accordance with the Analytic Services Inc. conflict-of-interest policy. Analytic Services Inc. is governed by a Board of Trustees which includes members from business, academia, law, and defense communities. The Board of Trustees has established a separate committee to provide oversight for conflict of interest issues. Analytic Services Inc.’s corporate headquarters are located in Arlington, Virginia.

3. PURPOSE AND MISSION OF THE FFRDC

The purpose of this Homeland Security Studies and Analysis Institute (HSSAI FFRDC) is to provide special technical expertise to Department mission owners to transform mission-level goals into strategies, operational requirements, and performance metrics, constrained by cost and schedule. Through studies and analysis the Institute shall provide recommendations for policy and operational changes, as well as technology insertion concepts, throughout the federal, state, local, tribal, public and private sector organizations that make up the homeland security enterprise. The HSSAI FFRDC shall generally work on the most complex homeland security issues and problems. The HSSAI FFRDC will

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promote fair and open competition for the development and delivery of homeland security enterprise capabilities by providing independent and objective technical expertise in: cross-cutting mission analysis, strategic studies and assessments, modeling of operational concepts and policy trade-offs within and across mission areas, system simulations and technical assessments to evaluate mission trade-offs, creation and evolution of high-level concepts of operation, development of top-level system and operational requirements and performance metrics, operational analysis across the homeland security enterprise, and analytic support for operational testing and evaluation in tandem with the Government’s acquisition process. The HSSAI FFRDC shall ensure a logical optimization of mission and system-of-system tradeoffs from a long term perspective based on system/program lifecycle costs. Overtime, this FFRDC will help the Department develop a homeland security enterprise “system of systems” approach and thought leadership that will promote efficiencies and synergies across all missions. Through its long term relationship with the Department, the HSSAI FFRDC shall promote frameworks and strategies to enhance the general understanding of the trade-offs inherent in reducing our Nation’s risk to terrorism and catastrophic incidents through, among other things, improved interoperability and information sharing across the homeland security enterprise.

The work performed by the HSSAI FFRDC will: (a) be authoritative, objective, and free from conflicts of interest caused by involvement with and benefit from commercial or other interests; (b) ensure confidentiality and protect sensitive homeland security, intelligence, and government planning information; (c) ensure confidentiality and protect proprietary commercial information; and (d) constitute high-quality research and advice.

The work will be responsive to sponsor needs as the HSSAI FFRDC addresses issues of both long-term and immediate homeland security concern. The HSSAI FFRDC research program will be composed of projects of varying length, from quick response analyses to intermediate length studies to multi-year efforts, in areas of established expertise. As implied above, the work will often require privileged access to information, including sensitive Government information and industry proprietary data not normally available to non-Government organizations.

4. SCOPE OF WORK

The Contractor shall be responsible for providing technical and integration expertise to Department of Homeland Security (DHS) senior leadership as a trusted agent, particularly in the evolution of the most complex and critical homeland security mission areas. The purpose of the HSSAI FFRDC is to help the Department address “what” must be accomplished, in a risk-informed manner, to meet and measure performance of homeland security mission goals and objectives with limited resources. The general goal is to maximize risk reduction across the gamut of terrorism and major disaster scenarios based on available funding and “dual-use” solution strategies. The HSSAI FFRDC will provide the government with the necessary expertise to conduct: cross-cutting mission analysis, strategic studies and assessments, development of models that baseline current capabilities, development of simulations and technical evaluations to evaluate mission trade-offs, creation and evolution of high-level operational and system concepts, development of top-level system and operational requirements and performance metrics, operational analysis across the homeland security enterprise, and analytic support for operational testing and evaluation in tandem with the government’s acquisition process. The HSSAI FFRDC shall ensure a logical optimization of mission and system-of-system tradeoffs from a long term perspective based on system lifecycle costs. Overtime, this FFRDC will help the Department develop a homeland security enterprise “system of systems” approach that will promote efficiencies and synergies across all homeland security mission areas.

The FFRDC shall operate based on an annual research plan that will consist of “core” tasks funded by the S&T program office, and “task order” studies funded from sponsors across the Department. The “core” program is expected to be maintained at roughly 20% of the total Institute funding that is envisioned to enable the Institute to provide, among other things:

- Quick-response and strategic forward and field analysts where-ever and whenever required
- Thought leadership on cross-cutting and homeland security enterprise-wide critical and strategic issues
- Development of risk and other models and methods for understanding and comparing the mission requirements, performance metrics, and measures of effectiveness across the homeland security enterprise
Task order funding from the Department will address a variety of studies and analysis, including:

- Conduct strategic assessments of homeland security threats, vulnerabilities and consequences as well as national and international strategies for addressing the risk to the Nation.
- Examine broad security topics such as countering vulnerabilities to critical infrastructures; proliferation of nuclear, chemical, and biological weapons; regional political, economic, military, and terrorist trends; and international terrorist cooperation and assess domestic and international implications of trade and technology cooperation, plans, and controls.
- Development of top level risk reduction (threat, vulnerability, consequence) resource allocation models, component tradeoff simulations, and tools and metrics to evaluate mission tradeoffs and mission integration strategies.
- Development of system and system-of-system concepts through analysis of alternatives to address the most strategic and critical needs of the homeland security enterprise.
- Analyze the risk (threat, vulnerability, consequence) reduction potential of constrained resources by analyzing synergies obtained through common homeland security enterprise systems developments, interoperability, and common hardware/software interfaces and protocols.
- Development of top-level program requirements and system performance and effectiveness metrics based on mission goals.
- Develop and promote standardization of effective and efficient operational modeling, simulation, test and evaluation best practices for homeland security programs to provide independent and objective assessments based on mission and program goals.
- Develop methods for identification, particularly within the various DHS Integrated Process Teams (IPTs), of critical capability gaps particularly in areas where policy, operations, and/or technology may be expected to contribute substantially to solutions; and develop trade-off studies and roadmaps for “filling the gap.”
- Design and provide support for the conduct of homeland security-related exercises, games, and simulations, including the examination of past incidents, tabletop and operational exercises, and nominal operations to determine lessons learned and the implications for homeland security planning. A principal focus of these studies also will be on assessing national response and multi-agency collaboration and coordination; interoperability of federal with state and local personnel and systems; and logistics support.
- Provide assistance to the homeland security enterprise in establishing test-beds requirements to evaluate the effectiveness of technologies under development and assess the appropriateness of such technologies for deployment; and conduct assessments of technology feasibility, performance, producibility, demonstrations, and development risks.
- Conduct operational analysis, particularly at field activities for extended (months to 1-2 years) periods, to provide objective assessments, systems evaluations, and other technical and analytic support that promotes the identification and understanding of the interplay of operation elements, like: doctrine, organization, training, material, leadership, education, personnel, facilities, etc. in the need for identifying solutions to new and evolving mission requirements including the instantiation of capabilities to provide and promote security, privacy, and the protection of civil rights and civil liberties.
- Use economic (lifecycle) and policy analyses to assess the distributed costs and benefits of alternative approaches to enhancing security including leveraging of homeland security, particularly R&D, assets across the Nation and with international partners.
- Examine infrastructure and support activities, including issues related to major acquisitions and R&D planning; advanced manufacturing practices; the governmental and commercial technology base; mobilization and stockpiling of critical materials; the training establishment; logistics needs; and environmental technologies.
- Promote ethics in acquisition through an understanding of the need for objective development of operational requirements and performance metrics, and operational test and evaluation planning and analysis independent from the development program; promotion of fair and open competition in acquisitions through high quality technical data packages and quality oversight, trusted agent relationships with the government task sponsors and the FFRDC program office, establishment of staff and organizational conflict of interest protocols.
Within and across these core areas, DHS sponsors’ specific needs are expected to evolve over time, and the HSSAI FFRDC capabilities and areas of concentration will evolve accordingly.

The HSSAI FFRDC will also implement a broad-based consultative strategy to extend beyond the in-house staff and include perspectives from experts in industry, academia, and the non-profit sector. The HSSAI FFRDC will also be expected to have broad access to facilities that can provide simulation and modeling in support of trade-off analysis studies, performance metric development, operational studies, and operational test and evaluation analysis across all areas of homeland security mission areas, including but not limited to (classified and unclassified): information technology and management, intelligence and information sharing, borders and maritime security (sensor and data networks), chemical and biological detection and protection, transportation system and critical infrastructure protection and security, cyber security and protection, biometric identification, communications interoperability and security, and emergency planning and response.

Other Duties. In addition to those services described in this Section 4 (Scope of Work), DHS may require the HSSAI FFRDC to perform other services within the HSSAI FFRDC core competencies.

5. POLICY

a. The HSSAI FFRDC will maintain the capabilities (high-quality research staff, other management and technical capabilities, analytic tools, models and simulations, computing resources, knowledge of sponsor needs, etc.) necessary to address any issue consistent with the FFRDC’s purpose, mission, and scope of work. The HSSAI FFRDC will work on many classified and highly sensitive projects and shall strictly comply with the provisions of the National Industrial Security Program – including the provisions dealing with foreign ownership, control or influence (FOCI) – as set forth in DOD Directive 5220.22-M as amended.

b. All DHS components and Operating Elements are potential sponsors of HSSAI FFRDC tasks.

c. HSSAI FFRDC tasks will be undertaken by mutual consent between the HSSAI FFRDC and the sponsor in accordance with procedures instituted by the Primary Sponsor or designee and the HSSAI FFRDC Advisory Group, as appropriate. All tasks must be approved by the HSSAI FFRDC program management office. (Prior to execution, tasks require signature approval of the HSSAI FFRDC Program Manager.) Funding for specific tasks may come from various program elements available to sponsoring offices.

d. Proposals for work to be undertaken by the HSSAI FFRDC may originate with any sponsoring office or with the HSSAI FFRDC itself. Tasks may be initiated at any time during a fiscal year, and may extend over several fiscal years in accordance with the funding appropriation. The HSSAI FFRDC, in conjunction with its Primary Sponsor (or the Primary Sponsor’s designee), will prepare an annual research plan representing collectively the research agenda of the sponsoring community. Changes to the plan, consistent with the HSSAI FFRDC’s core statement may be made throughout the year. These changes must be approved by the Executive Agent (as defined in Section 6(a)(6)).

e. The sponsoring community as represented by the HSSAI FFRDC Advisory Group will: (1) maintain and strengthen the “special relationship” between the HSSAI FFRDC and its sponsors; (2) serve as a link between the HSSAI FFRDC sponsor community and ANALYTIC SERVICES INC. management, providing feedback on DHS needs, interests, and priorities; and (3) assist and advise the Primary Sponsor in ensuring that the HSSAI FFRDC produces work consistent with this Agreement and the DHS Management Directive 143-04.

f. The Primary Sponsor will assure a reasonable continuity in the level of support to the HSSAI FFRDC, consistent with DHS needs and the terms of this Agreement, and contingent on available funding (as required by the FAR 35.017-2).

g. The HSSAI FFRDC may accept work from non-sponsoring agencies (i.e., organizations not specified in sections 5.b. above), including non-DHS Government entities, state and municipal governments, and public charities, provided that the work is: (1) determined to be consistent with the HSSAI FFRDC core statement; (2) approved by the Executive Agent (using the criteria set forth in Section 7 below and the DHS Management Directive Number 143-04 for determining the feasibility of and appropriateness of FFRDC work) and coordinated with the HSSAI FFRDC.
h. The HSSAI FFRDC’s sponsors will provide access to classified and sensitive data, facilities, plans and related information, including proprietary data, as necessary to ensure that the HSSAI FFRDC’s work takes full account of the best available information, including that which is not normally available to non-government organizations.

i. Subject to the requirements set forth in Section 5(j) below, the HSSAI FFRDC may augment its in-house research staff with other technical and analytic resources for work on sponsor problems the scope of which requires temporary access to specialized expertise that is not available within the organization. These resources if not included in the research plan will be coordinated with the Executive Agent and/or the Program Manager.

j. The HSSAI FFRDC may utilize subcontractors and consultants (including reach-back employees from the parent organization) for DHS related work subject to the following conditions: (i) HSSAI FFRDC has received the Executive Agent’s approval prior to retaining a subcontractor or consultant for DHS related work; (ii) the Contracting Agent may require that HSSAI FFRDC terminate a subcontractor or consultant from performing DHS related work; and (iii) HSSAI FFRDC will require every subcontractor and consultant to sign nondisclosure agreements (containing the terms set forth in Section 9(g) below with the exception of Section 9(g)(2)) and conflict of interest agreements. Both agreements must have been approved by the DHS Office of the General Counsel prior to HSSAI FFRDC allowing a subcontractor or consultant to perform DHS-related work. HSSAI FFRDC will maintain signed copies of every nondisclosure and conflict of interest agreement for a period of at least five (5) years from the signature date on each document.

k. The HSSAI FFRDC’s independent research program will be used primarily to assist in building and maintaining research capabilities in support of the HSSAI FFRDC’s mission, purpose, and scope of work, consistent with DHS-wide guidelines for independent research and development activities.

l. No member of the ANALYTIC SERVICES INC. Board of Trustees who is also serving as a member of a Board of Directors, Trustees, or Overseers or any similar governance board for any other for-profit or non-profit entity that is engaged in providing professional services or research and development in the government services market shall be permitted to serve on panels or committees reasonably related to the HSSAI FFRDC or vote on decisions reasonably related to the HSSAI FFRDC unless such automatic recusal of the Board of Trustees member is waived by the DHS Executive Agent.

6. RESPONSIBILITIES AND OVERSIGHT

a. The ultimate sponsor of the HSSAI FFRDC is the Department of Homeland Security. The Under Secretary for Science and Technology acts for DHS as the Primary Sponsor of HSSAI FFRDC. The Primary Sponsor (U/S Science and Technology):

(1) Ensures that the HSSAI FFRDC is used for its intended purposes.

(2) Ensures that individual sponsors make appropriate use of the HSSAI FFRDC’s work.

(3) Ensures that the HSSAI FFRDC produces high-quality work of value to sponsors.

(4) Ensures that the costs of services provided by HSSAI FFRDC are reasonable.

(5) Determines whether to continue or terminate the sponsorship of the HSSAI FFRDC upon completion of each five-year comprehensive review.
Designates an Executive Agent (the Executive Agent) to provide DHS oversight of the HSSAI FFRDC, consistent with the terms of this Agreement, the HSSAI FFRDC contract, and any additional policies and procedures established for the HSSAI FFRDC.

b. The Executive Agent:


(2) Provides oversight through the HSSAI FFRDC program management office which includes the HSSAI FFRDC Program Manager and the Contracting Officer's Technical Representative

(3) Reviews and approves DHS-sponsored research plan.

(5) Reports to the Contracting Officer any organizational conflicts of interest associated with ANALYTIC SERVICES INC. performance under the contract as soon as conflicts are identified (or appear to be identified). The Executive Agent shall provide a recommended disposition of the conflict and solicit advice as needed from the Contracting Officer.

(6) Designates the Program Manager and replacements for such individual.

(7) Reviews and approves each non-DHS sponsored research task conducted by ANALYTIC SERVICES INC. (and any affiliate thereof) involving the same core work as the HSSAI FFRDC, as elaborated in Section 4 of this Agreement, subject to the following terms and conditions:
   a. All work to be performed by ANALYTIC SERVICES INC. for the Department of Homeland Security will be approved in advance by the Executive Agent. The Executive Agent will approve/disapprove all such work requests within four working days following being notified in writing by ANALYTIC SERVICES INC. of its intention to enter into a contract or bid on work with the Department of Homeland Security.
   b. All work performed by ANALYTIC SERVICES INC. for all other public sector entities and public charities will be reported on a quarterly basis to the Executive Agent. The first such report on non-FFRDC work by ANALYTIC SERVICES INC. will be due at the end of the first quarter following conclusion of this Agreement and each quarter thereafter.
   c. DHS reserves the right to require pre-approval of all new non-FFRDC work involving the same core work of the HSSAI FFRDC to be conducted by ANALYTIC SERVICES INC. under the notice and approval procedures set forth in subparagraph (a) of this Section 6(b)(7).

(8) Reviews and approves each non-DHS sponsored research task conducted by the HSSAI FFRDC.

(9) Reviews and approves the classification, publication, and distribution of HSSAI FFRDC publications prepared for DHS Operating Elements, non-DHS Government entities, state and municipal governments, and public charities.

(10) Oversees HSSAI FFRDC's use of subcontractors and consultants subject to the restrictions set forth in Section 5(j).

c. The Program Manager

(1) Administers the day-to-day HSSAI FFRDC relationship with the Government as approved by the Executive Agent.

(2) Ensures compliance with DHS and FFRDC policies.
(3) Coordinates and works with the staff points of contact for the HSSAI FFRDC Advisory Group members to implement Advisory Group decisions, and assists the Executive Agent in administering the HSSAI FFRDC strategic relationship as required.

(4) Establishes procedures for processing task orders.

(5) Reviews and approves DHS-sponsored tasks.

(6) Provides procurement liaison to the Contracting Officer for tasks placed under the contract for HSSAI FFRDC performance.

(7) Acts as the DHS focal point for contact with HSSAI FFRDC. Once tasks are approved, sponsors deal directly with the HSSAI FFRDC on specific technical matters related to HSSAI FFRDC research.

(8) Assists sponsoring offices in providing information on the HSSAI FFRDC research to other DHS offices and Government agencies.

(9) Ensures HSSAI FFRDC receives access to Government information needed to conduct approved research projects. Ordinarily, sponsors release classified, privileged, no-contractor, and other sensitive material directly to HSSAI FFRDC.

d. The HSSAI FFRDC Advisory Group:

(1) Ensures the proposed research program addresses senior management concerns and priorities.

(2) Identifies cross-cutting or other issues important to senior management for joint sponsorship and funding.

(3) Confirms that the research program is appropriate for an FFRDC and consistent with the HSSAI FFRDC's core statement.

(4) Identifies ways to strengthen the strategic relationship between DHS sponsors and the HSSAI FFRDC.

(5) Reviews the results of annual performance reviews and takes appropriate action to resolve problems.

(6) Provides feedback to ANALYTIC SERVICES INC. management on DHS' needs, interests, and priorities for the upcoming year and over the longer term.

e. Sponsoring Offices:

(1) Identify research and technical topics to be undertaken by HSSAI FFRDC, and formulate these topics into task orders, consulting as appropriate with the executive agent (or designee) and the HSSAI FFRDC.

(2) Identify project funding and provide documentation necessary to initiate the task, consistent with established procedures. These procedures require signature approval for each task from the HSSAI FFRDC Program Manager. Before a task can be placed on contract, a written justification showing that the work is appropriate for the HSSAI FFRDC (i.e., satisfies the criteria included in the core statement) must be prepared. This justification can be incorporated in the project’s task order.

(3) Monitor the execution of research projects, including the quality and timeliness of the work, and its value to DHS.
(4) Participate as appropriate in meetings of the HSSAI FFRDC Advisory Group and related activities.

(5) Provide HSSAI FFRDC full access to the information necessary to carry out the research tasks.

f. ANALYTIC SERVICES INC. and HSSAI FFRDC Management:

(1) Manages the operations of the HSSAI FFRDC consistent with the provisions of the HSSAI FFRDC contract with the Government, this Agreement, and ANALYTIC SERVICES INC.’s corporate charter.

(2) Develops and maintains research capabilities necessary to address any issue consistent with the FFRDC’s purpose, mission, and scope of work; with sponsor needs; and with the availability of funds.

(3) Develops, on occasion, proposals for research topics, particularly research on cross-cutting issues of interest to several HSSAI FFRDC sponsors. In conjunction with sponsors and the Executive Agent, prepares and presents an annual research plan to the HSSAI FFRDC Advisory Group.

(4) Executes the research program, maintaining quality control over the research products.

(5) Prepares other materials requested by the Advisory Group, and works with the sponsoring offices and the Advisory Group, if necessary, to resolve any problems related to the HSSAI FFRDC research program.

(6) Maintains a written, rigorous, corporate-wide, organizational and staff conflict of interest regimen in accordance with a conflict of interest policy reviewed and approved in writing by DHS. Any changes made to an HSSAI FFRDC conflict of interest policy, or ANALYTIC SERVICES INC.’s conflict of interest policy regarding the HSSAI FFRDC, must be approved in writing by the DHS Executive Agent.

(7) Reports any organizational conflicts of interest and their proposed disposition to the Contracting Officer and to the Executive Agent (and/or designee) as soon as such conflicts are identified.

7. DETERMINING SUITABILITY OF WORK FOR HSSAI FFRDC

The task sponsor and the Executive Agent have joint responsibility for determining that a proposed research task is appropriate for the HSSAI FFRDC. Consideration will be given to several criteria related to the nature of the specific project, and the special relationship that the HSSAI FFRDC maintains with its sponsors. The criteria include:

a. Consistency with the HSSAI FFRDC’s mission, purpose, and capabilities.

b. Consistency with the HSSAI FFRDC’s core competencies, as reflected in the core statement required by DHS’ FFRDC Management Plan and summarized in the scope of work statement in paragraph four. Changes in the details of the core statement can be made by agreement between HSSAI FFRDC and the Executive Agent.

c. Consistency with the HSSAI FFRDC’s special relationship with its sponsors, as evidenced by the need for one or more of the following:

(1) Effective performance of objective, high-quality work on subjects integral to the mission and operations of sponsoring offices.

(2) Freedom from real and perceived conflicts of interest caused by commercial or other involvement.

(3) Broad access to information, including sensitive Government information, proprietary data from industry, and other information not normally available outside the Government.
Comprehensive knowledge of sponsor needs, problems, and issues.

Responsiveness to emerging and evolving needs of sponsors.

Long-term continuity of knowledge on issues and problems of enduring concern, including both maintaining corporate memory for sponsors when appropriate and responding to quick-response sponsor needs in areas of established expertise.

8. ANNUAL ASSESSMENT PROCEDURES

a. The COTR will conduct an annual assessment (which will then be approved and forwarded by the Executive Agent) as specified in DHS' FFRDC Management Plan.

b. For the annual assessment, a survey of project sponsors will be conducted. The survey will gather data on sponsors' perceptions of the various aspects of the HSSAI FFRDC work (e.g., technical quality, responsiveness, program value, and timeliness).

c. The Program Manager will report the results of the annual assessment to the Advisory Group and to the HSSAI FFRDC. The Advisory Group will review the assessment with the HSSAI FFRDC, provide feedback, and assist in resolving any real or perceived problems.

d. In addition, HSSAI FFRDC will describe for the Advisory Group steps taken to ensure cost-effective operations.

e. HSSAI FFRDC, and its parent corporation, will provide an annual compliance statement in terms of organizational conflicts of interest and staff non-disclosure agreements and conflicts of interest.

9. OTHER CONSIDERATIONS AND GENERAL UNDERSTANDINGS

a. Limitations. The strategic relationship between the HSSAI FFRDC and its sponsors requires that the HSSAI FFRDC accept certain restrictions, namely, that the HSSAI FFRDC:

(1) May only perform core work as defined in the core statement and in accordance with the guidelines specified in the DHS Management Directive 143-04.

(2) May not compete with any non-FFRDC in response to a Federal request for proposals for other than the operation of an FFRDC.

(3) May accept no work developing specific components or component prototypes, without written approval of the Executive Agent; who may approve the work when directly related to a specific critical system program development.

(4) May accept no work from commercial firms or foreign governments.

(5) Shall not, unless authorized by legislation and the contract, undertake quantity production or manufacturing.

(6) And its parent corporation and affiliates, if any, shall not, because of the need to eliminate actual or potential conflicts of interest between the interrelated missions of the DHS FFRDCs, operate the National Biodefense Analysis and Countermeasures Center (NBACC), the Homeland Security Systems Engineering and Development Institute (SEDI), or any other future DHS FFRDC, or participate as a substantial partner or sub-contractor to another DHS FFRDC contractor. Employees of the HSSAI FFRDC contractor and its parent corporation and affiliates, if any, may participate as consultants on specific tasks conducted by other DHS FFRDCs providing the procedures for approving the consultants are followed.
b. The limitations enumerated in 9.a (1-5) apply to the HSSAI FFRDC, not ANALYTIC SERVICES INC. ANALYTIC SERVICES INC. may perform non-FFRDC work, if such work meets the following criteria specified in the DHS Management Directive 143-04 and any additional criteria mutually agreed to between ANALYTIC SERVICES INC. and the Primary Sponsor or designee:

   (1) Parent institutions operating DHS-sponsored FFRDC(s) may perform non-FFRDC work subject to US(S&T) or its designee review for compliance with established criteria mutually agreed upon by the US(S&T) and the parent institution.

   (2) Non-FFRDC work by parent institutions should be in the national interest, such as addressing economic, social, or governmental issues.

   (3) Non-FFRDC work shall not undermine the independence, objectivity, or credibility of the FFRDC by posing an actual or perceived conflict of interest, nor shall it detract from the performance of FFRDC work.

   (4) Non-FFRDC work shall not be acquired by taking unfair advantage of the parent institution’s operation of its FFRDC(s) or of information that is available to that parent institution only through its FFRDC(s).

   (5) Non-FFRDC work may be done for public sector entities and not-for-profit organizations that operate in the public interest; e.g., public charities. Commercial work (i.e., work for for-profit entities) may only be accepted if the primary sponsor, or its designee, grants a specific exception in writing for the commercial work request at issue. If the sponsor grants an exception, such work may not exclusively benefit any individual for-profit entity to avoid the appearance that an FFRDC parent organization is endorsing a particular product, company, or industrial process.

c. Retained Earnings and Fees. The parties acknowledge that fees may be appropriate. They can provide the capital and financial flexibility required to sustain professional expertise, obtain necessary facilities, equipment, and special test equipment, and maintain operations capable of supporting requirements of sponsors of HSSAI FFRDC core tasks under the contract. The guidelines for FFRDC Fees included in the DHS Management Directive 143-04 will serve as the guiding document in determining “need-for-fee” and the amount of the fee.

   (1) ANALYTIC SERVICES INC. will annually submit a fee justification.

   (2) In reviewing the fee justification, the Contracting Officer will apply the methodology and considerations of the FAR and DHS Management Directive 143-04, as applicable. The Contracting Officer will consult, as appropriate, with DHS Contract Audit Personnel or DCAA, and the Executive Agent (or designee) for the HSSAI FFRDC.

   (3) Fees received by ANALYTIC SERVICES INC. for the operation of the HSSAI FFRDC may be commingled with fees earned on other contracts and/or with other income. Similarly, so long as HSSAI FFRDC is operated within ANALYTIC SERVICES INC., it may use fees received under contracts covered by this Agreement for the benefit of the corporation (e.g., for working capital or facilities acquisition).

d. Cost Elements Requiring Advance Notice. ANALYTIC SERVICES INC. will provide the Executive Agent and the Contracting Officer at least 30 days of advance notice prior to:

   (1) The acquisition of real property either by purchase or long-term lease that is to be used primarily by the HSSAI FFRDC.

   (2) Any material increase in employee benefits chargeable, directly or indirectly, to a contract or contracts covered by this Agreement (except to the extent such increase is mandated by law).

e. Reports. In addition to the reports described in this Agreement, the HSSAI FFRDC will provide the reports described in Appendix C of the DHS Management Directive 143-04 to DHS. An annual report will be provided to the Primary Sponsor on 01 July.
f. **Technology Transfer.** If the HSSAI FFRDC wishes to participate in a technology transfer program with private industry, HSSAI FFRDC shall adhere to the technology transfer policies established by S&T. Such policies will include adequate safeguards to ensure the HSSAI FFRDC remains free of organizational conflicts of interest and that the conditions for establishing and maintaining the HSSAI FFRDC are not compromised. S&T shall also review and approve any technology transfer work on a case-by-case basis.

g. **Non Disclosure of Sensitive Information.** The HSSAI FFRDC acknowledges that in the course of performing work for DHS, HSSAI FFRDC and its personnel (which includes dedicated staff, consultants, and subcontractors) may have access to proprietary and privileged information of DHS and other entities and may also produce information that is proprietary and privileged to DHS. Except as otherwise required by applicable law or regulation or a final order of a court of competent jurisdiction (in which event written notice will be given to DHS prior to disclosure or use of the information in order to give DHS a reasonable opportunity to protect its interests), or as expressly authorized in writing by the DHS Executive Agent, the HSSAI FFRDC agrees on behalf of itself and its personnel, that the HSSAI FFRDC and its personnel will not (a) disclose any Privileged Information (as defined below) related to the work performed for or on behalf of DHS, or (b) use any Privileged Information for the benefit of the HSSAI FFRDC, any of the HSSAI FFRDC personnel, or any third party. HSSAI FFRDC will require all of its personnel to execute non-disclosure agreements approved by the DHS Executive Agent prior to performing work for DHS, and shall ensure that such personnel comply with the provisions of such agreements and this paragraph g.

(1) For purposes of this Agreement, “Privileged Information” means any and all information and data (1) relating to the work performed by the HSSAI FFRDC for or on behalf of DHS, including the products of such work and deliverables; or (2) provided by DHS, S&T, or any of the DHS Operating Elements to the HSSAI FFRDC; or (3) provided by corporate entities working on or advising on DHS matters. “Privileged Information” shall include, but not be limited to, all data, pricing information and cost data information, controlled unclassified information (e.g., Protective Critical Infrastructure Information, Sensitive Homeland Security Information, and Law Enforcement Sensitive Information), know-how, written materials, proposals, memoranda, notes, inventions, devices, technology, designs, copyrighted information, trade secrets, confidential business information, analyses, test and evaluation results, manuals, video tapes, contracts, letters, facsimile transmissions, electronic mail and other correspondence, financial information and projections, and business and marketing plans. “Privileged Information” shall not include any information or data that is in the public domain or becomes part of the public domain by any means other than a breach by HSSAI FFRDC or HSSAI FFRDC personnel of the obligations under this Agreement.

(2) The restrictions set forth in this Agreement with regard to Privileged Information are consistent with and do not supersede, conflict with, or otherwise alter the employee obligations, rights, or liabilities created by Executive Order No. 12958; section 7211 of title 5, United States Code (governing disclosures to Congress); section 1034 of title 10, United States Code, as amended by the Military Whistleblower Protection Act (governing disclosure to Congress by members of the military); section 2302(b)(8) of title 5, United States Code, as amended by the Whistleblower Protection Act (governing disclosures of illegality, waste, fraud, abuse or public health or safety threats); the Intelligence Identities Protection Act of 1982 (50 U.S.C. 421 et seq.) (governing disclosures that could expose confidential Government agents); and the statutes which protect against disclosure that may compromise the national security, including sections 641, 793, 794, 798, and 952 of title 18, United States Code, and section 4(b) of the Subversive Activities Act of 1950 (50 U.S.C. 783(b)). The definitions, requirements, obligations, rights, sanctions, and liabilities created by said Executive order and listed statutes are incorporated into this agreement and are controlling. Signing this Agreement does not bar disclosures to Congress or to an authorized official of an executive agency or the Department of Justice that are essential to reporting a substantial violation of law.

10. **NON-RENEWAL, TERMINATION, OR DISSOLUTION**

a. This Agreement and ANALYTIC SERVICES INC.’s operation of the HSSAI FFRDC are based on expectations of a long-term and continuing relationship between the parties. DHS will use its best efforts to inform ANALYTIC SERVICES INC. as far as possible in advance if it concludes that such a long-term relationship is no longer in the best interests of the Government.

b. In the event that the contract for the HSSAI FFRDC is terminated (as that term is defined in FAR Part 49) in whole or in part, termination, disposal of assets, and settlement of liabilities will be in accordance with the DHS
contract with ANALYTIC SERVICES INC.  and FAR 52.249-6.  Nothing in this Agreement shall be construed as
committing the U.S. Government to termination costs.

c. In the event of such termination or of the expiration or non-renewal of this Agreement and of
contract(s) for the HSSAI FFPOC, all items that were furnished by the Government or purchased by ANALYTIC
SERVICES INC. and charged directly to the contract are the property of the Government and will be managed/disposed
of in accordance with FAR 52.245-1.

d. Except as otherwise provided in a contract or advance agreement, all other assets (including
equipment and leases on real property) will be the property of ANALYTIC SERVICES INC. and all liabilities will be
the responsibility of ANALYTIC SERVICES INC.

e. In the event of dissolution of ANALYTIC SERVICES INC., the Members of the Corporation will
designate the successor corporation or a charitable organization or organizations or the Federal Government or any or all
of them to be recipients to which will be paid over any or all property or assets remaining after the winding up of
ANALYTIC SERVICES INC.'s affairs, in accordance with the Corporation's Certificate of Incorporation and By-
Laws.

11. TERM OF THIS AGREEMENT

This Agreement will be effective when executed by both parties and shall be made a part of and incorporated by this
reference into the Contract. This Agreement will be in force for the duration of the Contract. Subject to a favorable
“need determination” resulting from the Comprehensive Review (as described by the FAR Section 35.017 and the DHS
Management Directive 143-04) and, if mutually agreed between the Primary Sponsor and ANALYTIC SERVICES
INC., this Agreement will continue to be in full force and effect for subsequent renewals of the Contract.

This Agreement obligates no appropriations, and creates no responsibility on the part of DHS to fund work at or provide
funds to ANALYTIC SERVICES INC.  Funds are obligated and work undertaken only and strictly in accordance with
the terms and conditions of the Contract.

Ruth A. Davidson
President and Chief Executive Officer
Analytic Services Inc.

Bradley Buswell
Acting Under Secretary for Science and Technology
Department of Homeland Security

15 March 2009

30 March 2009