DHS Exhibit 300 Public Release BY09 (Form) / CBP - Non-Intrusive Inspection (NII) Systems Program (2009) (Item)

Form Report, printed by: Administrator, System, **Feb 6, 2008**

OVERVIEW

General Information

1. Date of Submission:	Sep 6, 2007
2. Agency:	Department of Homeland Security
3. Bureau:	Security, Enforcement and Investigations (SEI)
4. Name of this Capital Asset:	CBP - Non-Intrusive Inspection (NII) Systems Program (2009)
5. Unique ID:	024-50-01-02-01-5119-00
(For IT investments only, see section 53. For all other, use agency ID system.)	

All investments

6. What kind of investment will this be in FY2009?
(Please NOTE: Investments moving to O&M ONLY in FY2009, with Planning/Acquisition activities prior to FY2009 should not select O&M. These investments should indicate their current status.)

Operations and Maintenance

7. What was the first budget year this investment was submitted to OMB?

FY2002

8. Provide a brief summary and justification for this investment, including a brief description of how this closes in part or in whole an identified agency performance gap. [LIMIT: 2500 char]

The goal of the CBP Non-Intrusive Inspection Systems Program is to match the technology and equipment with the conditions and requirements at each inspection point, including domestic ports of entry and border patrol checkpoints, and overseas ports, based upon a scientific analysis of the individual conditions at that location. This synchronization will increase the effectiveness of the strategy by strengthening one of its most vital layers. The rate of traffic across our border is increasing. Without investment in this program, the CBP cannot meet its goal to fully screen 100 percent of all containers for illicit radiological materials, all suspicious baggage, 100 percent of all mail from high risk countries, and to inspect 100 percent of all targeted high-risk containers. For this strategy to be fully effective, the proper NII technology must be deployed to each location, and NII technology must be deployed to every sea and land port to improve our detection and inspection capabilities.

9. Did the Agency's Executive/Investment Committee approve this request?

Yes

9.a. If "yes," what was the date of this approval?

Jan 12, 2005

10. Did the Project Manager review this Exhibit?

Yes

12. Has the agency developed and/or promoted cost effective, energy-efficient and environmentally sustainable techniques or practices for this project?

Yes

12.a. Will this investment include electronic assets (including computers)?

Yes

12.b. Is this investment for new construction or major retrofit of a Federal building or facility? (answer applicable to non-IT assets only)

No

12.b.1. If "yes," is an ESPC or UESC being used to help fund this investment?

12.b.2. If "yes," will this investment meet sustainable design principles?

12.b.3. If "yes," is it designed to be 30% more energy efficient than relevant code?

13. Does this investment support one of the PMA initiatives?

Yes

If "yes," select the initiatives that apply:

Human Capital	Yes
Budget Performance Integration	

Financial Performance	
Expanded E-Government	
Competitive Sourcing	
Faith Based and Community	
Real Property Asset Management	
Eliminating Improper Payments	
Privatization of Military Housing	
R and D Investment Criteria	
Housing and Urban Development Management and Performance	
Broadening Health Insurance Coverage through State Initiatives	
Right Sized Overseas Presence	
Coordination of VA and DoD Programs and Systems	

13.a. Briefly and specifically describe for each selected how this asset directly supports the identified initiative(s)? (e.g. If E-Gov is selected, is it an approved shared service provider or the managing partner?)

NII equipment enables officers at ports of entry to inspect conveyances and cargo for WMD components and other instruments used to support terrorist activities. It allows officers to view areas that are difficult to access with conventional physical inspection; provides a non-intrusive method to safely examine the interior of conveyances that contain hazardous materials; permits safer and faster screening for radioactive emissions; and improves the processing time devoted to inspections.

14. Does this investment support a program assessed using Program Assessment Rating Tool (PART)?

Yes

14.a. If "yes," does this investment address a weakness found during the PART review?

No

14.b. If "yes," what is the name of the PART program assessed by OMB's Program Assessment Rating Tool?

CBP - Border Security Inspections and Trade Facilitation at POE's Program

14.c. If "yes," what rating did the PART receive?

Effective

15. Is this investment for information technology (See section 53 for definition)?

Yes

For information technology investments only:

16. What is the level of the IT Project (per CIO Council's PM Guidance)?

Level 3

17. What project management qualifications does the Project Manager have? (per CIO Council's PM Guidance)

(3) Project manager assigned to investment, but does not meet requirements

18. Is this investment identified as "high risk" on the Q4-FY 2007 agency high risk report (per OMB Memorandum M-05-23)

No

19. Is this a financial management system?

No

19.a. If "yes," does this investment address a FFMIA compliance area?

19.a.1. If "yes," which compliance area: [LIMIT: 250 char]

19.a.2. If "no," what does it address? [LIMIT: 500 char]

19.b. If "yes," please identify the system name(s) and system acronym(s) as reported in the most recent financial systems inventory update required by Circular A–11 section 52. [LIMIT: 2500 char]

20. What is the percentage breakout for the total FY2009 funding request for the following? (This should total 100%)

Area	Percentage	
Hardware	64.84	
Software	0.00	
Services	24.71	
Other	10.45	
Total	100.00	⭐

21. If this project produces information dissemination products for the public, are these products published to the Internet in conformance with OMB Memorandum 05-04 and included in your agency inventory, schedules and priorities?

N/A

23. Are the records produced by this investment appropriately scheduled with the National Archives and Records Administration's approval?

No

Question 24 must be answered by all Investments:

24. Does this investment directly support one of the GAO High Risk Areas?

No

SUMMARY OF SPENDING

SUMMARY OF SPENDING FOR PROJECT PHASES (In Millions)

1. Provide the total estimated life-cycle cost for this investment by completing the following table. All amounts represent budget authority in millions, and are rounded to three decimal places. Federal personnel costs should be included only in the row designated "Government FTE Cost," and should be excluded from the amounts shown for "Planning," "Full Acquisition," and "Operation/Maintenance." The total estimated annual cost of the investment is the sum of costs for "Planning," "Full Acquisition," and "Operation/Maintenance." For Federal buildings and facilities, life-cycle costs should include long term energy, environmental, decommissioning, and/or restoration costs. The costs associated with the entire life-cycle of the investment should be included in this report.

All amounts represent Budget Authority

	PY-1 & Earlier -2006	PY 2007	CY 2008	BY 2009
Planning:				
Budgetary Resources	0.000	0.000	0.000	0.000
Acquisition:				
Budgetary Resources	353.747	0.000	0.000	0.000
TOTAL, sum of stages:				
Budgetary Resources	353.747	0.000	0.000	0.000
Maintenance:				
Budgetary Resources	255.095	179.967	129.152	157.955
TOTAL, All Stages				
Budgetary Resources	608.842	179.967	129.152	157.955
Government FTE Costs	1.149	1.237	1.325	1.416
# of FTEs	8.00	8.00	8.00	8.00
Total, BR + FTE Cost	609.991	181.204	130.477	159.371

Note: For the multi-agency investments, this table should include all funding (both managing partner and partner agencies).

Government FTE Costs should not be included as part of the TOTAL represented.

2. Will this project require the agency to hire additional FTE's?

No

2.a. If "yes," how many and in what year? [LIMIT: 500 char]

3. If the summary of spending has changed from the FY2008 President's budget request, briefly explain those changes. [LIMIT: 2500 char]

The summary of spending has changed from the FY2008 President's budget in four areas:

(1) The NII Program combines the NII large-scale and NII small-scale programs into one program rather than having separate programs.

(2) OMB has designated the NII Program as an IT program; it was not an IT program in previous submissions. This submission reflects the new IT status in the summary of spending and other Exhibit 300 sections affected by the new IT status for the program.

(3) The NII program entered the operations and maintenance life cycle phase (steady state) effective this year. The summary of spending reflects the operations and maintenance phase beginning in FY07. This summary of spending includes the purchase of additional equipment for the program and the purchase of replacement equipment. The summary of spending for the BY08 budget submission showed both the large-scale and small-scale NII programs continuing in a mixed life cycle phase for the next several years.

(4) Supplemental funding was received for the NII program in FY07. The supplemental was not in the BY08 submission. The summary of spending for this BY09 submission includes the FY07 supplemental. All other affected sections of this Exhibit 300 submission have been changed to address the FY07 supplemental.