



DHS Exhibit 300 Public Release BY08 (Form) / FEMA - NFIP NextGen - Modernization-Business Process Improvement-Systems Engineering Management Support (2008) (Item)

Form Report, printed by: Administrator, System, Feb 12, 2007

OVERVIEW

General Information

1. Date of Submission:	Jun 20, 2006
2. Agency:	Department of Homeland Security
3. Bureau:	Federal Emergency Management Agency (FEMA)
4. Name of this Capital Asset:	FEMA - NFIP NextGen - Modernization-Business Process Improvement-Systems Engineering Management Support (2008)
Investment Portfolio:	FEMA - Mitigation 2008
5. Unique ID:	024-70-01-04-01-7123-00

(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 FY2008? (Please NOTE: Investments moving to O&M ONLY in FY2008, with Planning/Acquisition activities prior to FY2008 should not select O&M. These investments should indicate their current status.)
Acquisition
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.
NextGEN Modernization will develop the underlying technology to support the administration of the National Flood Insurance Program's (NFIP) Write Your Own (WYO) flood insurance program. NextGEN is the reengineering of the current computer system that monitors the policy and claims data of the NFIP. NextGen will support DHS/FEMA by providing the technology necessary to allow the NFIP program to provide more timely data to stakeholders (insurance companies, states and local governments...) planning for the mitigation of the financial impact of flood damage. Modernizing the underlying technology will enable FEMA to meet their goal of improving the income to expense ratio for the flood program.
9. Did the Agency's Executive/Investment Committee approve this request?
Yes
9.a. If "yes," what was the date of this approval?
Sep 1, 2004
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.
No
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	Yes
Competitive Sourcing	Yes
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 describe how this asset directly supports the identified initiative(s)?

Human Capital: NextGEN provides the staff with technology to perform their jobs. Competitive Sourcing: this is a competitively awarded contract with private sector allowing the government to focus on the overall mission - to provide flood insurance which mitigates the impact of a disaster on the public. E-gov: provides a web-based systems to manage insurance risk. Assisting in delivering insurance services that are accessible, accurate & seamlessly provided to customers.

14. Does this investment support a program assessed using OMB's 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?

FEMA – Mitigation Program

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

Moderately 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)

(1) Project manager has been validated as qualified for this investment

18. Is this investment identified as "high risk" on the Q4 - FY 2006 agency high risk report (per OMB's "high risk" memo)?

No

19. Is this a financial management system?

No


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

19.a.1. If "yes," which compliance area:

19.a.2. If "no," what does it address?

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.

20. What is the percentage breakout for the total FY2008 funding request for the following? (This should total 100%)

Area	Percentage	
Hardware	10.00	
Software	10.00	
Services	80.00	
Other	0.00	
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?

Yes

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

Yes

SUMMARY OF FUNDING

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	PY	CY	BY
	-2005	2006	2007	2008
Planning:				
Budgetary Resources	3.550	0.300	0.000	0.000
Acquisition:				
Budgetary Resources	8.918	5.700	1.900	0.000
Subtotal:				
Budgetary Resources	12.468	6.000	1.900	0.000
Maintenance:				
Budgetary Resources	0.000	0.000	0.000	1.910
TOTAL, All Stages				
Budgetary Resources	12.468	6.000	1.900	1.910
Government FTE Cost	0.568	0.199	0.204	0.210
# of FTEs	2.00	2.00	2.00	2.00
Total, BR + FTE Cost	13.036	6.199	2.104	2.120

Note: For the cross-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?

3. If the summary of spending has changed from the FY2007 President's budget request, briefly explain those changes.