

**DHS Exhibit 300 Public Release BY12 / USCG - National Security Cutter (NSC)**

**OVERVIEW**

General Information	
<b>1. Date of Submission:</b>	Jul 12, 2010
<b>2. Agency:</b>	Department of Homeland Security
<b>3. Bureau:</b>	United States Coast Guard (USCG)
<b>4. Name of this Investment:</b>	USCG - National Security Cutter (NSC)
<b>5. Unique Project(Investment) Identifier:</b>	N024-60-01-03-01-6369-00
	<i>(For IT investments only, see section 53.9. For all other, use agency ID if applicable.)</i>
	<i>What kind of investment will this be in FY2012?</i>
	<i>(Please NOTE: Investments with Planning/Acquisition activities in FY 2011 should not select O&amp;M.)</i>
<b>6. Investment Lifecycle:</b>	Planning
	<i>What was the first budget year this investment was submitted to OMB?</i>
<b>7. First BY Submitted:</b>	FY2002

Investment Description	
	<i>Provide a brief summary of the investment and justification, including a brief description of how this closes in part or in whole an identified agency performance gap, specific accomplishments expected by the budget year and the related benefit to the mission, and the primary beneficiary(ies) of the investment. [LIMIT: 2500 char]</i>
<b>8.a:</b>	The NSC is the largest of the new Deepwater surface assets (418 ft.) with vastly improved capabilities over legacy 378 High Endurance Cutters. The NSC is the most sophisticated and capable cutter the Coast Guard has ever operated. It has a range of 12,000 NM and an underway endurance of 60 days. The manning concept decouples the ship operational tempo from the personnel tempo and enables the vessel to deploy 230 days annually, while maintaining the current personnel tempo of 185 days away from homeport; a 24 pct increase in ship annual operating days compared to the High Endurance Cutter.

Review Status	
	<i>Provide the date of the Agency's Executive/Investment Committee approval of this investment.</i>
<b>9.a:</b>	Mar 14, 1993
	<i>Provide the date of the most recent or planned approved project charter.</i>
<b>9.b:</b>	Jul 28, 2009

**SUMMARY OF FUNDING**

**SUMMARY OF FUNDING FOR PROJECT PHASES (In Millions)**

<b>1.</b>	<i>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. Thus 'carry-over' funds should be represented in the year they were authorized. Variation from planned expenditures will be reflected in the cost and schedule table.</i>
	<i>Federal personnel costs should be included only in the rows designated "Planning &amp; Acquisition Government FTE Cost," and "Operations, Maintenance, Disposition Government FTE Costs," and should be excluded from the amounts shown for "Planning," "Acquisition," "Operation/Maintenance," and "Disposition Costs." When reporting Federal personnel costs, agencies should use responsible discretion to indicate whether staff supports DME or O&amp;M activities, avoiding duplication.</i>
	<i>The "TOTAL" estimated annual cost of the investment is the sum of costs for "Planning," "Acquisition," and "Operation/Maintenance."</i>
	<i>For Federal buildings and facilities, life-cycle costs should include long term energy, environmental, decommissioning, and/or restoration costs. Funding for all costs associated with the entire life-cycle of the investment should be included in this report.</i>
	<i>Funding levels should be shown for budget authority by year, and for IT consistent with funding levels in Exhibit 53. The Summary of Funding table shall include the amounts allocated to the investment from, and should be directly tied to, the Fiscal Year Budget. This includes direct appropriations (discretionary or mandatory accounts), user fees, and approved self-funding activities and will provide the actual annual "budget" for the investment.</i>
	<i>For the multi-agency investments, this table should include all funding (both managing partner and partner agency contributions).</i>
	<i>This "budget" will be a subset of the congressionally approved budget for each fiscal year. This will provide departments/agencies and OMB useful information on the actual fiscal year dollars being asked for and spent on an investment.</i>

	<b>PY-1 &amp; Earlier</b>	<b>PY</b>	<b>CY</b>	<b>BY</b>
	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>
<b>Planning:</b>	0.000	0.000	0.000	0.000
<b>Acquisition:</b>	2,041.522	389.480	615.000	77.000
<b>DME Gov FTE Costs</b>	0.000	0.000	0.000	0.000
<b>SUBTOTAL DME:</b>	2,041.522	389.480	615.000	77.000
<b>Maintenance:</b>	8.704	16.321	16.855	26.143
<b>Disposition Costs (optional):</b>	0.000	0.000	0.000	0.000
<b>Steady State Gov FTE Costs</b>	20.001	13.941	20.223	19.558
<b>SubTotal O&amp;M/Disposition</b>	28.705	30.262	37.078	45.701
<b>Total Government FTE Costs</b>	20.001	13.941	20.223	19.558
<b># of FTEs rep by costs</b>	0.00	0.00	0.00	0.00
<b>TOTAL (not incl. FTE Costs)</b>	2,050.226	405.801	631.855	103.143
<b>TOTAL (incl. FTE Costs)</b>	2,070.227	419.742	652.078	122.701