

CLASSIFICATION: UNCLASSIFIED

**BUDGET ITEM JUSTIFICATION SHEET (P-40)
FY 2005 President's Budget (\$M)**

DATE:
February 2004

**APPROPRIATION/BUDGET ACTIVITY
SHIPBUILDING AND CONVERSION, NAVY/BA-5 Auxiliaries and Craft/BLI-520000**

**P-1 ITEM NOMENCLATURE
MINE HUNTER (SWATH)**

	PRIOR YEAR	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	TO COMPLETE	TOTAL PROGRAM
QUANTITY	0	2	1	0	0	0	0	0	0	3
End Cost	0.0	6.9	4.5	0.0	0.0	0.0	0.0	0.0	0.0	11.3
Less Advance Procurement	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Less Escalation	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Full Funding TOA	0.0	6.9	4.5	0.0	0.0	0.0	0.0	0.0	0.0	11.3
Plus Advance Procurement	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Obligational Authority	0.0	6.9	4.5	0.0	0.0	0.0	0.0	0.0	0.0	11.3
Plus Outfitting and Post Delivery	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Plus Escalation	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total	0.0	6.9	4.5	0.0	0.0	0.0	0.0	0.0	0.0	11.3
Unit Cost (Ave. End Cost)	0.0	3.4	4.5	0.0	0.0	0.0	0.0	0.0	0.0	3.8

MISSION:
 FY03 - MINE HUNTER (SWATH) - THE EXPLOSIVE ORDNANCE DISPOSAL FORCES OPERATE A SINGLE MINE HUNTER SWATH VESSEL. IT IS CAPABLE OF OPERATING IN VERY SHALLOW WATER AND CAN BE OPERATIONALLY DEPLOYED WITHIN 24 HOURS VIA C-5 TRANSPORT. THE AREA SEARCH VESSEL (ASV) SWATH IS AN EXPANSION OF THE ORIGINAL MHS-1 PROGRAM AND DOES NOT REQUIRE A NEW STUDY, NOR A COMPETITIVE PROCUREMENT. REPLACEMENT VESSEL DESIGNATION IS 41' TWIN HULL (TH). MINE HUNTER FUNDING ADDED BY CONGRESS IN THE FY 2003 DoD APPROPRIATIONS ACT. GSA SCHEDULE PROCUREMENT AWARDED DEC 03.
 FY04 - ADDITIONAL MINE HUNTER (SWATH) FUNDING ADDED BY CONGRESS IN THE FY 2004 DoD APPROPRIATIONS ACT

Characteristics:

Hull
 Length overall 41 FT
 Beam 18 FT
 Displacement 24 LT
 Draft 4 FT 5-1/2 IN

Production Status:

Contract Plans	41TH 0301	41TH 0302	41TH 0401
Award Planned (Month)	DEC-2003	DEC-2003	SEP-2004
Months to Complete	18	18	18*
a) Award to Delivery	18	18	18*
b) Construction Start to Delivery	14	12	12
Commissioning Date	N/A	N/A	N/A
Completion of Fitting-Out	N/A	N/A	N/A

Armament: N/A

Major Electronics: Radar, GPS and UHF/VHF radio

* GSA SCHEDULE STATES DELIVERY 18 MONTHS AFTER AWARD. EARLIER DELIVERY SUBJ TO NEGOTIATIONS WITH BUYER.

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P-5 EXHIBIT
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WEAPON SYSTEM COST ANALYSIS EXHIBIT (P-5)

APPROPRIATION: SHIPBUILDING AND CONVERSION, NAVY

ELEMENT OF COST	FY 2003		FY 2004	
	QTY	TOT COST	QTY	TOT COST
PLAN COSTS		0		0
BASIC CONST/CONVERSION	2	6,562	1	4,465
CHANGE ORDERS		206		0
ELECTRONICS		0		0
PROPULSION EQUIPMENT		0		0
HM&E		0		0
OTHER COST		90		0
ORDNANCE		0		0
ESCALATION		0		0
PROGRAM MANAGER'S GROWTH		0		0
TOTAL SHIP ESTIMATE		6,858		4,465
NET P-1 LINE ITEM		6,858		4,465

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EXHIBIT P-27
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SHIPBUILDING AND CONVERSION, NAVY
SHIP PRODUCTION SCHEDULE

SHIP TYPE	SHIPBUILDER	FISCAL YEAR AUTHORIZED	CONTRACT AWARD	START OF CONSTRUCTION	DELIVERY DATE
41TH0301	SWATH OCEAN SYS	2003	Dec-03	Apr-04	May-05
41TH0302	SWATH OCEAN SYS	2003	Dec-03	May-04	May-05
41TH0303	TBD	2004	Sep-04	Jan-05	Jan-06