Exhibit R-2, RDT&E Budget Item Justification: PB 2019 Navy

Date: February 2018 R-1 Program Element (Number/Name)

Appropriation/Budget Activity

1319: Research, Development, Test & Evaluation, Navy I BA 4: Advanced Component Development & Prototypes (ACD&P)

PE 0604122N I (U)Remote Minehunting System (RMS)

COST (\$ in Millions)	Prior Years	FY 2017	FY 2018	FY 2019 Base	FY 2019 OCO	FY 2019 Total	FY 2020	FY 2021	FY 2022	FY 2023	Cost To Complete	Total Cost
Total Program Element	37.474	2.926	0.000	0.000	-	0.000	0.000	0.000	0.000	0.000	0.000	40.400
0260: Remote Minehunting Systems	37.474	2.926	0.000	0.000	-	0.000	0.000	0.000	0.000	0.000	0.000	40.400

Program MDAP/MAIS Code:

Project MDAP/MAIS Code(s): 286

A. Mission Description and Budget Item Justification

The AN/WLD-1(V) 2 Remote Minehunting System (RMS) was a mine reconnaissance system designed for the detection, classification, identification, and localization of bottom and moored mines in shallow and deep water.

As a result of the Department's Independent Review Team (IRT)the RMS program of record was cancelled.

B. Program Change Summary (\$ in Millions)	FY 2017	FY 2018	FY 2019 Base	FY 2019 OCO	FY 2019 Total
Previous President's Budget	3.001	0.000	0.000	-	0.000
Current President's Budget	2.926	0.000	0.000	-	0.000
Total Adjustments	-0.075	0.000	0.000	-	0.000
 Congressional General Reductions 	-	-			
 Congressional Directed Reductions 	-	-			
 Congressional Rescissions 	-	-			
 Congressional Adds 	-	-			
 Congressional Directed Transfers 	-	-			
Reprogrammings	-	-			
SBIR/STTR Transfer	-0.075	0.000			
 Rate/Misc Adjustments 	0.000	0.000	0.000	-	0.000

Change Summary Explanation

Program Adjustments:

FY17 - \$75K SBIR assessment

FY18 - N/A

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Exhibit R-2A, RDT&E Project Ju			Date: Febi	ruary 2018											
Appropriation/Budget Activity 1319 / 4					_	22N <i>I (U)R</i> e	t (Number/ mote Mineh		ject (Number/Name) 0 I Remote Minehunting Systems						
COST (\$ in Millions)	Prior Years	FY 2017	FY 2018	FY 2019 Base	FY 2019 OCO	FY 2019 Total	FY 2020	FY 2021	FY 2022	FY 2023	Cost To Complete	Total Cost			
0260: Remote Minehunting Systems	37.474	2.926	0.000	0.000	-	0.000	0.000	0.000	0.000	0.000	40.400				
Quantity of RDT&E Articles		-	-	-	-	-	-	-	-	-					

A. Mission Description and Budget Item Justification

Project MDAP/MAIS Code: 286

The AN/WLD-1(V)2 Remote Minehunting System (RMS) was a mine reconnaissance system designed for the detection, classification, identification, and localization of bottom and moored mines in shallow and deep water.

FY 2017	FY 2018	FY 2019 Base	FY 2019 OCO	FY 2019 Total
2.000	0.000	0.000	0.000	0.000
-	-	-	-	-
0.926 -	0.000	0.000	0.000	0.000
	2.000	2.000 0.000	2.000 0.000 0.000	FY 2017 FY 2018 Base OCO 2.000 0.000 0.000 - - - - -

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Exhibit R-2A, RDT&E Project Justification: PB 2019 Navy	Date: February 2018		
Appropriation/Budget Activity 1319 / 4	, ,	,	umber/Name) note Minehunting Systems

B. Accomplishments/Planned Programs (\$ in Millions, Article Quantities in Each)	FY 2017	FY 2018	FY 2019 Base	FY 2019 OCO	FY 2019 Total
N/A					
FY 2018 to FY 2019 Increase/Decrease Statement: No change from FY 2018 to FY 2019.					
Accomplishments/Planned Programs Subtotals	2.926	0.000	0.000	0.000	0.000

C. Other Program Funding Summary (\$ in Millions)

N/A

Remarks

D. Acquisition Strategy

An RMMV LRIP 1 Integration/Maintenance Contract was awarded in FY15 to support the integration and maintenance activities of LRIP 1 systems, integration with the LCS Freedom Variant, incorporate Ao improvements, and address obsolescence changes.

E. Performance Metrics

N/A

PE 0604122N: (U)Remote Minehunting System (RMS) Navy

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Exhibit R-3, RDT&E P	Project C	ost Analysis: PB 2	2019 Navy	/								Date:	February	2018	
Appropriation/Budge 1319 / 4	t Activity	1		R-1 Pro	(Numbe Remote M	r/ Name) linehunting	g System	ıs							
Product Developmen	nt (\$ in M	illions)		FY 2	2017	FY 2	2018	FY 2 Ba			2019 CO	FY 2019 Total			
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To Complete	Total Cost	Target Value of Contract
Hardware Development & Integration	Various	LOCKHEED MARTIN : West Palm Beach, FL	24.338	0.000		0.000		0.000		-		0.000	0.000	24.338	-
SBIR Transition	Various	Various : Various	1.628	0.000		0.000		0.000		-		0.000	0.000	1.628	-
Hardware Development & Integration	C/FPIF	LOOKHEED MARTIN : West Palm Beach, FL	1.000	0.000		0.000		0.000		-		0.000	0.000	1.000	-
		Subtotal	26.966	0.000		0.000		0.000		-		0.000	0.000	26.966	N/A
Support (\$ in Millions	s)			FY 2	2017	FY 2	2018	FY 2 Ba			2019 CO	FY 2019 Total			
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To	Total Cost	Target Value of Contract
Engineering/ILS	WR	NSWC/PCD : Panama City, FL	5.205	1.750	Oct 2016	0.000		0.000		-		0.000	0.000	6.955	-
Engineering Support	WR	NUWC/NPT : Newport, RI	0.744	0.250	Nov 2016	0.000		0.000		-		0.000	0.000	0.994	-
Engineering Support	WR	PORTSMOUTH NSY: Portsmouth, NH	0.521	0.000		0.000		0.000		-		0.000	0.000	0.521	-
		Subtotal	6.470	2.000		0.000		0.000		-		0.000	0.000	8.470	N/A
Test and Evaluation ((\$ in Milli	ons)		FY 2	2017	FY 2	2018	FY 2 Ba			Y 2019 FY 20 ⁻ OCO Tota				
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To Complete	Total Cost	Target Value of Contract
LCS MCM MP Test Events	WR	NSWC/PCD : Panama City, FL	1.537	0.000		0.000		0.000		-		0.000	0.000	1.537	-
		LOCKHEED													

PE 0604122N: (U)Remote Minehunting System (RMS) Navy

SS/CPIF | MARTIN : West Palm

Beach, FL

Subtotal

LCS MCM MP Test Events

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0.000

0.000

0.000

0.000

0.763

2.300

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0.000

0.000

0.000

0.000

0.000

0.000

0.763

2.300

N/A

Exhibit R-3, RDT&E Project Cost Analysis: PB 2019 Navy	Date: February 2018	
Appropriation/Budget Activity	R-1 Program Element (Number/Name)	Project (Number/Name)
1319 / 4	PE 0604122N I (U)Remote Minehunting	0260 I Remote Minehunting Systems
	System (RMS)	

Management Service	s (\$ in M	illions)		FY 2	2017	FY 2	018	FY 2 Ba		FY 2		FY 2019 Total			
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To Complete	Total Cost	Target Value of Contract
Management Support	C/CPFF	TBD : TBD	1.647	0.926	Dec 2016	0.000		0.000		-		0.000	0.000	2.573	-
Travel	WR	NAVSEA: WNY, DC	0.091	0.000		0.000		0.000		-		0.000	0.000	0.091	-
		Subtotal	1.738	0.926		0.000		0.000		-		0.000	0.000	2.664	N/A

	Prior Years	FY 2017	FY 20			2019 FY 20		Total Cost	Target Value of Contract
Project Cost Total	37.474	2.926	0.000	0.000	-	0.	0.000	40.400	N/A

Remarks

PE 0604122N: *(U)Remote Minehunting System (RMS)*Navy

Appropriation/Budget Activity 1319 / 4						F	PE (0604	1122	2N /						ame nting		P i 02	oje 260 <i>i</i>	ct (N / Re	lum mote	ber e Mi	/Nar	ne) untir	ng S	/sten		
Proj 0260	FY 2017 FY 201								System (RMS)			FY 2020			FY 2021				FY 2022					FY 2023				
	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q
Milestones	j	İ	<u> </u>							İ														İ				
Product Development																												
	RM	S/LCS II	ntegratio	n																								
RMMV Contract Milestones																												
		MMV LF ion/Main Award	RIP tenance																									

2019DON - 0604122N - 0260

Exhibit R-4A, RDT&E Schedule Details: PB 2019 Navy			Date: February 2018
	` ,	• `	umber/Name) note Minehunting Systems

Schedule Details

	Start		End	
Events by Sub Project	Quarter	Year	Quarter	Year
Proj 0260				
Product Development: RMS/LCS Integration	1	2017	4	2017
RMMV Contract Milestones: RMMV LRIP Integration/Maintenance (Legacy Configuration) Award	1	2017	3	2017