Exhibit P-40, Advance Procurement Budget Line Item Justification: PB 2016 Navy

Date: February 2015

Appropriation / Budget Activity / Budget Sub Activity:

1506N: Aircraft Procurement, Navy / BA 01: Combat Aircraft / BSA 1: Combat

Aircraft

P-1 Line Item Number / Title: 0158 / CH-53K (Heavy Lift)

Program Elements for Code B Items: Other Related Program Elements: 0605212N

Line Item MDAP/MAIS Code: 390 Item MDAP/MAIS Code(s):

Resource Summary	Prior Years	FY 2014	FY 2015	FY 2016 Base	FY 2016 OCO	FY 2016 Total	FY 2017	FY 2018	FY 2019	FY 2020	To Complete	Total
Gross/Weapon System Cost (\$ in Millions)	-	-	-	41.300	-	41.300	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	-	-	-	41.300	-	41.300	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	-	-	-	41.300	-	41.300	-	-	-	-	-	-

### **Description:**

The CH-53K is a marinized heavy-lift helicopter replacing the Marine Corps CH-53E, introduced in 1980. The CH-53 mission is the conduct of expeditionary heavy-lift assault transport of armored vehicles, equipment and personnel to support distributed operations deep inland from a sea-based center of operations. The CH-53K King Stallion is designed to support Marine Air-Ground Task Force heavy-lift requirements in the 21st century joint environment, and is the only heavy-lift platform that can lift the Marine Air-Ground Task Force ashore in the 21st century environment. The CH-53K provides improvements in range and payload, performance, cargo handling, turn-around times, reliability and maintainability, interoperability and survivability.

Total procurement quantities for the CH-53K program are 194 APN funded aircraft.

LI 0158 - CH-53K (Heavy Lift)

P-1 Line #7

Exhibit P-40, Advance Procurement Budget Line Item Justification: PB 2016 Navy

Date: February 2015

Appropriation / Budget Activity / Budget Sub Activity:

1506N: Aircraft Procurement, Navy / BA 01: Combat Aircraft / BSA 1: Combat

Aircraft

0158 / CH-53K (Heavy Lift)

P-1 Line Item Number / Title:

Program Elements for Code B Items:

Other Related Program Elements: 0605212N

Line Item MDAP/MAIS Code: 390

Item MDAP/MAIS Code(s):

Exhibits Schedule	Prior Years	FY 2014	FY 2015	FY 2016 Base	FY 2016 OCO	FY 2016 Total		
Title*	Exhibits	ID CD	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) I (\$ M)				
CH-53K (Heavy Lift)	P-10		-/ -	-/ -	-/ -	- / 41.300	-/ -	- / 41.300
Total Gross/Weapon System Cost			-1 -	-1 -	-1 -	- / 41.300	-1 -	- / 41.300

<sup>\*</sup>Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications.

Note: Totals in this Exhibit P-40 set may not be exact or add due to rounding.

#### Justification:

Advance Procurement (AP) is required in FY 2016 for long lead material associated with the procurement of two Low Rate Initial Production aircraft in FY 2017.

The AP will be used to procure long lead contractor furnished material and aircraft components with a production lead time of 12 months or more. These long lead requirements are essential to establishing and maintaining a production schedule in support of the Marine Aviation Plan and Marine Air-Ground Task Force CH-53E replacement schedule.

LI 0158 - CH-53K (Heavy Lift) Navy UNCLASSIFIED Page 2 of 4

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Exhibit P-10, Advance Procuren	Date: February 201	Date: February 2015							
Appropriation / Budget Activity 1506N / 01 / 1	Budget Sub Activity:		tem Number / Title: -53K (Heavy Lift)		Item Number / Title: 1 / CH-53K (Heavy Lift)				
First System (2016) Award Date: November 2016	First System (2016) Co October 2019	mpletion Date:	Interval Between Systems: 3 Months						
OH FOIC (He 116)		on Leadtime Months)	Prior Years (Each)	FY 2014 (Each)	FY 2015 (Each)	FY 2016 (Each)			
Quantity			-	-	-	-			
O 4 Fl 4		en Rqd Months)	Prior Years (\$ M)	FY 2014 (\$ M)	FY 2015 (\$ M)	FY 2016 (\$ M)			
CFE									
FY17 Long Lead	ong Lead		-	-	-	41.300			
otal: CFE			-	-	-	41.300			
Total Advance Procurement/Obligation Authority			-	-	-	41.300			

Exhibit P-10, Advance Procurement Requirements Analys	is ( <i>page 2 - B</i>	udget Funding J	lustification):	PB 2016 Navy	Date: Febr	uary 2015		
Appropriation / Budget Activity / Budget Sub Activity: 1506N / 01 / 1		<b>m Number / Title</b> 3K (Heavy Lift)	9:	Item Number / Title: 1 / CH-53K (Heavy Lift)				
		FY 2016						
Cost Elements	QPA (Each)	Production Leadtime (Months)	Unit Cost	Contract Forecast Date	2016 Qty (Each)	For FY	Total Cost Request (\$ M)	
CFE								
FY17 Long Lead	-						41.300	
Total: CFE							41.300	
Total Advance Procurement/Obligation Authority							41.300	

## Description:

The AP will be used to procure long lead contractor furnished material and aircraft components with a production lead time of 12 months or more. These long lead requirements are essential to establishing and maintaining a production schedule in support of the Marine Aviation Plan and Marine Air-Ground Task Force CH-53E replacement schedule.

LI 0158 - CH-53K (Heavy Lift) Navy