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Exhibit P-40, Budget Line Item Justification: PB 2016 Navy **Date:** February 2015

Appropriation / Budget Activity / Budget Sub Activity: 1506N: Aircraft Procurement, Navy / BA 04: Other Aircraft / BSA 1: Other Aircraft **P-1 Line Item Number / Title:** 0416 / KC-130J

ID Code (A=Service Ready, B=Not Service Ready) : A **Program Elements for Code B Items:** **Other Related Program Elements:**

Line Item MDAP/MAIS Code: 000 **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
Procurement Quantity (<i>Units in Each</i>)	51	1	1	2	-	2	2	2	2	2	41	104
Gross/Weapon System Cost (<i>\$ in Millions</i>)	3,573.888	79.673	106.905	208.502	-	208.502	170.358	176.160	212.438	217.963	4,615.766	9,361.653
Less PY Advance Procurement (<i>\$ in Millions</i>)	218.733	10.615	14.615	16.288	-	16.288	32.451	28.936	25.422	25.934	581.149	954.143
Net Procurement (P1) (<i>\$ in Millions</i>)	3,355.155	69.058	92.290	192.214	-	192.214	137.907	147.224	187.016	192.029	4,034.617	8,407.510
Plus CY Advance Procurement (<i>\$ in Millions</i>)	239.963	32.288	-	24.451	-	24.451	24.936	25.422	25.934	66.120	515.029	954.143
Total Obligation Authority (<i>\$ in Millions</i>)	3,595.118	101.346	92.290	216.665	-	216.665	162.843	172.646	212.950	258.149	4,549.646	9,361.653

(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)

Initial Spares (<i>\$ in Millions</i>)	-	7.928	0.310	3.999	-	3.999	1.971	5.612	3.911	3.940	Continuing	Continuing
Flyaway Unit Cost (<i>\$ in Thousands</i>)	63,537.059	73,021.000	73,389.000	76,723.500	-	76,723.500	79,282.500	79,836.000	99,437.500	96,095.000	105,423.878	82,422.385
Gross/Weapon System Unit Cost (<i>\$ in Thousands</i>)	70,076.235	79,673.000	106,905.000	104,251.000	-	104,251.000	85,179.000	88,080.000	106,219.000	108,981.500	112,579.659	90,015.894

Description:

The KC-130J aircraft is an all metal, high-wing, long-range, land-based monoplane. It is designed for cargo, tanker and troop carrier operations. For tanker operations, the aircrew will consist of a pilot, co-pilot, augmented crew member and two air refueling observers. Features include wing mounted refueling pods, an internal cargo ramp and door, crew and cargo compartment pressurization, ground and in-flight refueling, thermal deicing systems and a Heads-Up Display (HUD). It is designed to take off and land on unimproved runways. The KC-130J aircraft is powered by four Allison AE 2100D3 Turbo-Prop Engines with four six-bladed composite propellers. The cockpit includes state-of-the-art electronics with Liquid Crystal Display (LCD) instrumentation. The improved power performance of the KC-130J provides 40 percent greater range, 25 percent higher cruise ceiling, 46 percent decrease in time-to-climb, 21 percent increase in maximum speed and 41 percent decrease in maximum effort take-off run over the existing KC-130F/R/T models.

Mission:

The mission of the KC-130J is to provide tactical in-flight refueling and assault support transport. As a tactical transport, it is capable of conventional or aerial delivery of personnel or cargo. The aircraft is capable of carrying 92 combat troops or 64 paratroopers with equipment or 64 litters when configured as an ambulance. The aircraft is equipped for in-flight refueling to service two aircraft simultaneously and has a removable 3,600 gallon (13,627 liter) fuel tank in the cargo compartment. The KC-130J has the capability to refuel low-speed helicopters and high-speed jet aircraft. Aerial refueling of helicopters is normally conducted at 6,000 feet or below, at an airspeed of 115 KTS TAS and requires a ground change of the refueling basket.

BASIS FOR FY 2016 BUDGET REQUEST: To procure 2 KC-130J aircraft for the USMCR Squadrons. This budget request also includes EOQ funding in FY2014 to support a FY2014 through FY2018 multiyear procurement contract. Note: Due to the FY14 reduction of \$65.3M in the FY14 Appropriation Bill, the Advance Procurement (AP) in FY13 will be for the FY14 and FY15 aircraft. The AP in FY14 will be used for one FY16 aircraft. There is no AP in FY15.

Controls locked prior to updating the "To Complete" cost. In order to reflect the correct program funding profile, supporting exhibits reflect actual "To Complete" cost and "Total" cost.

	To Complete	Total
The P-40 should reflect:	41	104
Procurement Quantity	41	104
Gross Weapon System Cost	\$4,615.766	\$9,361.654
Less PY Advance Procurement	\$567.123	\$940.117
Net Procurement (P1)	\$4,048.643	\$8,421.536
Plus CY Advance Procurement	\$501.003	\$940.117
Total Obligation Authority	\$4,549.646	\$9,361.653
Flyaway Unit Cost	\$105,423.889	\$82,422.404

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Exhibit P-40, Budget Line Item Justification: PB 2016 Navy **Date:** February 2015

Appropriation / Budget Activity / Budget Sub Activity: 1506N: Aircraft Procurement, Navy / BA 04: Other Aircraft / BSA 1: Other Aircraft **P-1 Line Item Number / Title:** 0416 / KC-130J

ID Code (A=Service Ready, B=Not Service Ready) : A **Program Elements for Code B Items:** **Other Related Program Elements:**

Line Item MDAP/MAIS Code: 000 **Item MDAP/MAIS Code(s):**

Gross Weapon System Unit Cost \$112,579.653 \$90,015.902

Secondary Distribution		FY 2014	FY 2015	FY 2016 Base	FY 2016 OCO	FY 2016 Total	FY 2017	FY 2018	FY 2019	FY 2020
NR	Quantity	1	1	2	-	2	2	2	2	2
	Total Obligation Authority	101.346	92.290	216.665	-	216.665	162.843	172.646	212.950	258.149
Total: Secondary Distribution	Quantity	-	-	-	-	-	-	-	-	-
	Total Obligation Authority	101.346	92.290	216.665	-	216.665	162.843	172.646	212.950	258.149

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Exhibit P-40, Budget Line Item Justification: PB 2016 Navy **Date:** February 2015

Appropriation / Budget Activity / Budget Sub Activity: 1506N: Aircraft Procurement, Navy / BA 04: Other Aircraft / BSA 1: Other Aircraft **P-1 Line Item Number / Title:** 0416 / KC-130J

ID Code (A=Service Ready, B=Not Service Ready) : A **Program Elements for Code B Items:** **Other Related Program Elements:**

Line Item MDAP/MAIS Code: 000 **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) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)
1 / KC-130J	P-5, P-5a, P-21		51 / 3,573.888	1 / 79.673	1 / 106.905	2 / 208.502	- / -	2 / 208.502
Total Gross/Weapon System Cost			51 / 3,573.888	1 / 79.673	1 / 106.905	2 / 208.502	- / -	2 / 208.502

*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.

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Exhibit P-5, Cost Analysis: PB 2016 Navy		Date: February 2015
Appropriation / Budget Activity / Budget Sub Activity: 1506N / 04 / 1	P-1 Line Item Number / Title: 0416 / KC-130J	Item Number / Title [DODIC]: 1 / KC-130J

ID Code (A=Service Ready, B=Not Service Ready) :	MDAP/MAIS Code:
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Resource Summary	Prior Years	FY 2014	FY 2015	FY 2016 Base	FY 2016 OCO	FY 2016 Total
Procurement Quantity (<i>Units in Each</i>)	51	1	1	2	-	2
Gross/Weapon System Cost (<i>\$ in Millions</i>)	3,573.888	79.673	106.905	208.502	-	208.502
Less PY Advance Procurement (<i>\$ in Millions</i>)	218.733	10.615	14.615	16.288	-	16.288
Net Procurement (P1) (<i>\$ in Millions</i>)	3,355.155	69.058	92.290	192.214	-	192.214
Plus CY Advance Procurement (<i>\$ in Millions</i>)	239.963	32.288	-	24.451	-	24.451
Total Obligation Authority (<i>\$ in Millions</i>)	3,595.118	101.346	92.290	216.665	-	216.665

(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)

Initial Spares (<i>\$ in Millions</i>)	-	7.928	0.310	3.999	-	3.999
Gross/Weapon System Unit Cost (<i>\$ in Thousands</i>)	70,076.235	79,673.000	106,905.000	104,251.000	-	104,251.000

Note: Subtotals or Totals in this Exhibit P-5 may not be exact or add, due to rounding.

Cost Elements	Prior Years			FY 2014			FY 2015			FY 2016 Base			FY 2016 OCO			FY 2016 Total		
	Unit Cost (\$ K)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ K)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ K)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ K)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ K)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ K)	Qty (Each)	Total Cost (\$ M)
Flyaway Cost																		
Recurring Cost																		
1.1.1) Airframe/CFE ⁽¹⁾ (1)	60,766.353	51	3,099.084	68,300.000	1	68.300	68,385.300	1	68.385	71,623.200	2	143.246	-	-	-	71,623.200	2	143.246
1.1.3) GFE Electronics	-	-	71.006	-	-	2.086	-	-	2.126	-	-	4.332	-	-	-	-	-	4.332
1.1.6) Other GFE	-	-	18.175	-	-	0.684	-	-	0.888	-	-	1.810	-	-	-	-	-	1.810
Subtotal: Recurring Cost	-	-	3,188.265	-	-	71.070	-	-	71.399	-	-	149.388	-	-	-	-	-	149.388
Non Recurring Cost																		
1.2.1) Non-Recur Cost (2)	-	-	52.125	-	-	1.951	-	-	1.990	-	-	4.059	-	-	-	-	-	4.059
Subtotal: Non Recurring Cost	-	-	52.125	-	-	1.951	-	-	1.990	-	-	4.059	-	-	-	-	-	4.059
Subtotal: Flyaway Cost	-	-	3,240.390	-	-	73.021	-	-	73.389	-	-	153.447	-	-	-	-	-	153.447
Support Cost																		
2.1) Airframe PGSE	-	-	4.836	-	-	1.055	-	-	-	-	-	-	-	-	-	-	-	-
2.2) Engine PGSE	-	-	3.676	-	-	1.237	-	-	-	-	-	-	-	-	-	-	-	-
2.3) Avionics PGSE	-	-	5.300	-	-	0.465	-	-	0.269	-	-	-	-	-	-	-	-	-
2.4) Pec Trng Eq	-	-	93.590	-	-	-	-	-	28.654	-	-	49.848	-	-	-	-	-	49.848
2.5) Pub/Tech Eq	-	-	3.530	-	-	0.064	-	-	0.065	-	-	0.066	-	-	-	-	-	0.066
2.6) Prod Eng Supt	-	-	79.158	-	-	1.801	-	-	2.201	-	-	2.360	-	-	-	-	-	2.360
2.7) Other ILS	-	-	125.158	-	-	2.030	-	-	2.327	-	-	2.781	-	-	-	-	-	2.781
2.8) Miscellaneous Support	-	-	18.250	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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Exhibit P-5, Cost Analysis: PB 2016 Navy												Date: February 2015					
Appropriation / Budget Activity / Budget Sub Activity: 1506N / 04 / 1						P-1 Line Item Number / Title: 0416 / KC-130J						Item Number / Title [DODIC]: 1 / KC-130J					
ID Code (A=Service Ready, B=Not Service Ready) :												MDAP/MAIS Code:					

Note: Subtotals or Totals in this Exhibit P-5 may not be exact or add, due to rounding.

Cost Elements	Prior Years			FY 2014			FY 2015			FY 2016 Base			FY 2016 OCO			FY 2016 Total		
	Unit Cost (\$ K)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ K)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ K)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ K)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ K)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ K)	Qty (Each)	Total Cost (\$ M)
<i>Subtotal: Support Cost</i>	-	-	333.498	-	-	6.652	-	-	33.516	-	-	55.055	-	-	-	-	-	55.055
Gross/Weapon System Cost	70,076.235	51	3,573.888	79,673.000	1	79.673	106,905.000	1	106.905	104,251.000	2	208.502	-	-	-	104,251.000	2	208.502

(†) indicates the presence of a P-5a

Footnotes:

(1) FY14-FY18 CFE Prices are Mult-Year pricing and are directly from the unsolicited proposal from Lockheed Martin. FY19-FY21 increases for Single Year pricing (moving out of MYP to SY) which includes a 3.0% Producer Price Index for Aerospace Product and Parts Industry Inflation Rates (PPI 3364). USAF is currently using the same escalation. In FY19 LAIRCM, JABS, and Block Upgrade are added into the production line which increases the cost of the aircraft.

(2) In FY19 LAIRCM, JABS, and Block Upgrade are added into the production line which increases the cost of the aircraft.

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Exhibit P-5a, Procurement History and Planning: PB 2016 Navy **Date:** February 2015

Appropriation / Budget Activity / Budget Sub Activity: 1506N / 04 / 1	P-1 Line Item Number / Title: 0416 / KC-130J	Item Number / Title [DODIC]: 1 / KC-130J
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Cost Elements	O C O	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$ K)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
1.1.1) Airframe/CFE ^(†)		2012	LMAS ⁽³⁾ / Marietta, GA	SS / FFP	USAF Wright Patterson Ohio	Aug 2013	Mar 2015	1	68,631.100	Y		
1.1.1) Airframe/CFE ^(†)		2013 (4)	LMAS ⁽³⁾ / Marietta, GA	SS / FFP	USAF Wright Patterson Ohio	Dec 2014	Oct 2016	3	66,776.833	Y		
1.1.1) Airframe/CFE ^(†)		2014	LMAS ⁽³⁾ / Marietta, GA	SS / FFP	USAF Wright Patterson Ohio	Jan 2015	May 2016	1	68,300.000	Y		
1.1.1) Airframe/CFE ^(†)		2015	LMAS ⁽³⁾ / Marietta, GA	SS / FFP	USAF Wright Patterson Ohio	Apr 2015	May 2017	1	68,385.300	Y		
1.1.1) Airframe/CFE ^(†)		2016	LMAS ⁽³⁾ / Marietta, GA	SS / FFP	USAF Wright Patterson Ohio	Feb 2016	May 2018	2	71,623.200	Y		

^(†) indicates the presence of a P-21

Footnotes:

⁽³⁾ Manufacturer Production Lead Time does not reflect additional 12-month lead time required for long lead items procured through the Advance Procurement contract.

⁽⁴⁾ FY13 Congressional Add aircraft to be negotiated concurrent with Multi year contract negotiations.

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Exhibit P-21, Production Schedule: PB 2016 Navy								Date: February 2015				
Appropriation / Budget Activity / Budget Sub Activity: 1506N / 04 / 1					P-1 Line Item Number / Title: 0416 / KC-130J				Item Number / Title [DODIC]: 1 / KC-130J			
		Production Rates (Each / Year)			Procurement Leadtime (Months)							
MFR Ref #	MFR Name - Location	MSR For 2016	1-8-5 For 2016	MAX For 2016	Initial				Reorder			
					ALT Prior to Oct 1	ALT After Oct 1	Mfg PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Mfg PLT	Total After Oct 1
1	LMAS ⁽³⁾ - Marietta, GA	-	-	-	-	6	36	42	-	6	25	31

(‡) Delivery rows marked with this symbol indicate that they are funded through a separate Line Item. See the respective components' exhibits for details, including the full delivery schedule. "A" in the Delivery Schedule indicates the Contract Award Date.

Note: Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999, all quantities are shown as each. If the maximum quantity is between 10,000 and 999,999 all quantities are shown in thousands. If the maximum quantity is between 1,000,000 and 999,999,999 all quantities are shown in millions (rounded to the nearest thousand). If the maximum quantity is equal or greater than 1,000,000,000 all quantities are shown in billions (rounded to the nearest million).

Footnotes:

- (3) Manufacturer Production Lead Time does not reflect additional 12-month lead time required for long lead items procured through the Advance Procurement contract.
- (5) Airforce aircraft shown delivering 2015-03 will actually deliver 2014-12.
- (6) Two additional Airforce aircraft to deliver 2015-12 and 2016-01.
- (7) Five additional Airforce aircraft to deliver 2016-09, 2016-10, 2016-11, 2016-12, and 2017-01.
- (8) Six additional Airforce aircraft to deliver 2017-10, 2017-11, 2017-12, 2018-01, 2018-02, and 2018-03.

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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 04: Other Aircraft / BSA 1: Other Aircraft	P-1 Line Item Number / Title: 0416 / KC-130J
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Program Elements for Code B Items:	Other Related Program Elements:
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Line Item MDAP/MAIS Code: 000	Item MDAP/MAIS Code(s):
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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 (<i>\$ in Millions</i>)	239.963	32.288	-	24.451	-	24.451	24.936	25.422	25.934	66.120	515.029	954.143
Net Procurement (P1) (<i>\$ in Millions</i>)	239.963	32.288	-	24.451	-	24.451	24.936	25.422	25.934	66.120	515.029	954.143
Total Obligation Authority (<i>\$ in Millions</i>)	239.963	32.288	-	24.451	-	24.451	24.936	25.422	25.934	66.120	515.029	954.143

Description:

MISSION AND DESCRIPTION:

The KC-130J aircraft is an all metal, high-wing, long-range, land-based monoplane. It is designed for cargo, tanker and troop carrier operations. For tanker operations, the aircrew will consist of a pilot, co-pilot, augmented crew member and two air refueling observers. Features include wing mounted refueling pods, an internal cargo ramp and door, crew and cargo compartment pressurization, ground and in-flight refueling, thermal deicing systems and a Heads-Up Display (HUD). It is designed to take off and land on unimproved runways. The KC-130J is powered by four Allison AE 2100D3 Turbo-Prop Engines with four six-bladed composite propellers. The cockpit includes state-of-the-art electronics with Liquid Crystal Display (LCD) instrumentation. The improved power performance of the KC-130J provides 40 percent greater range, 25 percent higher cruise ceiling, 46 percent decrease in time-to-climb, 21 percent increase in maximum speed and 41 percent decrease in maximum effort take-off run over the existing KC-130F/R/T models.

The mission of the KC-130J is to provide tactical in-flight refueling and assault support transport. As a tactical transport, it is capable of conventional or aerial delivery of personnel or cargo. The aircraft is capable of carrying 92 combat troops or 64 paratroopers with equipment or 64 litters when configured as an ambulance. The aircraft is equipped for in-flight refueling to service two aircraft simultaneously and has a removable 3,600 gallon (13,627 liter) fuel tank in the cargo compartment.

The KC-130J has the capability to refuel low-speed helicopters and high-speed jet aircraft. Aerial refueling of helicopters is normally conducted at 6,000 feet or below, at an airspeed of 115 KTS TAS and requires a ground change of the refueling basket.

BASIS FOR FY 2016 BUDGET REQUEST:

The FY16 Advance Procurement request covers requirements for Airframe Contractor Furnished Equipment (CFE) and Long Lead Government Furnished Equipment (GFE) to support procurement of 2 KC-130J Aircraft for the Marine Squadrons under Program Element 0502504M in FY17.

This budget request includes EOQ funding in FY2014 to support a FY2014 through FY2018 multiyear procurement contract.

Due to the FY14 reduction of \$65.3M in the FY14 Appropriation Bill, the Advance Procurement (AP) in FY13 will be for the FY14 and FY15 aircraft. The AP in FY14 will be used for the FY16 aircraft. There is no AP in FY15.

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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 04: Other Aircraft / BSA 1: Other Aircraft **P-1 Line Item Number / Title:** 0416 / KC-130J

Program Elements for Code B Items: **Other Related Program Elements:**

Line Item MDAP/MAIS Code: 000 **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) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)
1 / KC-130J	P-10		- / 239.963	- / 32.288	- / -	- / 24.451	- / -	- / 24.451
Total Gross/Weapon System Cost			- / 239.963	- / 32.288	- / -	- / 24.451	- / -	- / 24.451

*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.

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Exhibit P-10, Advance Procurement Requirements Analysis (page 1 - Budget Funding Justification): PB 2016 Navy					Date: February 2015		
Appropriation / Budget Activity / Budget Sub Activity: 1506N / 04 / 1			P-1 Line Item Number / Title: 0416 / KC-130J			P-5 Number / Title: 1 / KC-130J	
First System (2016) Award Date: January 2013		First System (2016) Completion Date: January 2013			Interval Between Systems: 0 Months		
KC-130J		Production Leadtime <i>(Months)</i>	Prior Years <i>(Each)</i>	FY 2014 <i>(Each)</i>	FY 2015 <i>(Each)</i>	FY 2016 <i>(Each)</i>	
Quantity			51	1	1	2	
Cost Element		When Rqd <i>(Months)</i>	Prior Years <i>(\$ M)</i>	FY 2014 <i>(\$ M)</i>	FY 2015 <i>(\$ M)</i>	FY 2016 <i>(\$ M)</i>	
CFE							
CFE - Airframe T.L.		0	216.799	10.400	-	20.000	
<i>Total: CFE</i>			<i>216.799</i>	<i>10.400</i>	<i>-</i>	<i>20.000</i>	
GFE							
GFE Electronics		0	21.001	1.804	-	4.164	
GFE Other		0	2.163	0.084	-	0.287	
<i>Total: GFE</i>			<i>23.164</i>	<i>1.888</i>	<i>-</i>	<i>4.451</i>	
EOQ							
EOQ		0	-	20.000	-	-	
<i>Total: EOQ</i>			<i>-</i>	<i>20.000</i>	<i>-</i>	<i>-</i>	
Total Advance Procurement/Obligation Authority			239.963	32.288	-	24.451	

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Exhibit P-10, Advance Procurement Requirements Analysis (page 2 - Budget Funding Justification): PB 2016 Navy						Date: February 2015	
Appropriation / Budget Activity / Budget Sub Activity: 1506N / 04 / 1			P-1 Line Item Number / Title: 0416 / KC-130J			P-5 Number / Title: 1 / KC-130J	
FY 2016							
Cost Elements	QPA (Each)	Production Leadtime (Months)	Unit Cost (\$ K)	Contract Forecast Date	2016 Qty (Each)	For FY	Total Cost Request (\$ M)
CFE							
CFE - Airframe T.L.	-						20.000
<i>Total: CFE</i>							20.000
GFE							
GFE Electronics	-						4.164
GFE Other	-						0.287
<i>Total: GFE</i>							4.451
EOQ							
EOQ	-						-
<i>Total: EOQ</i>							-
Total Advance Procurement/Obligation Authority							24.451

Description:
 The Advance Procurement (AP) funding will be used to procure long lead GFE and CFE items. Material long lead items are CFE (Airframe) (12 months - 24 months), and GFE: SATCOM, AN/ARC210 (12 months), External Tank Reticulated Foam (12 months), TACTERM, ANDVJ (12 months), AN/AAR-47 Missile Approach Warning System (MAWS) (15 months), AN/ALR-56M Radar Warning Receivers (18 months), Wing Reticulated Foam (15 months), KY-75 (16 months), AN/PRC 149 Radio Set (24 months). All of these long lead items are essential to maintaining the KC-130J delivery schedule. Any reduction or delay in approval of AP funding for CFE (Airframe) would both delay assembly of aircraft by one year and result in significant cost increase to the KC-130J program.
 Note: T.L. is Termination Liability.