

UNCLASSIFIED

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

Appropriation / Budget Activity / Budget Sub Activity: 2031A: Aircraft Procurement, Army / BA 01: Aircraft / BSA 20: Rotary **P-1 Line Item Number / Title:** A05111 / AH-64 Apache Block IIIA Reman

ID Code (A=Service Ready, B=Not Service Ready) :		Program Elements for Code B Items:					Other Related Program Elements:					
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 (Units in Each)	88	35	35	64	-	64	57	68	57	57	Continuing	Continuing
Gross/Weapon System Cost (\$ in Millions)	1,834.861	709.376	866.909	1,325.799	-	1,325.799	1,051.261	1,295.767	1,129.977	1,158.434	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	461.819	107.700	150.900	157.338	-	157.338	209.930	232.860	201.470	209.590	Continuing	Continuing
Net Procurement (P1) (\$ in Millions)	1,373.042	601.676	716.009	1,168.461	-	1,168.461	841.331	1,062.907	928.507	948.844	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	563.392	150.900	157.338	209.930	-	209.930	232.860	201.470	209.590	183.290	Continuing	Continuing
Total Obligation Authority (\$ in Millions)	1,936.434	752.576	873.347	1,378.391	-	1,378.391	1,074.191	1,264.377	1,138.097	1,132.134	Continuing	Continuing

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

Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Thousands)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Thousands)	20,850.693	20,267.886	24,768.829	20,715.609	-	20,715.609	18,443.175	19,055.397	19,824.158	20,323.404	Continuing	Continuing

Description:

AH-64E Apache Reman is an aircraft remanufacture program that refurbishes aging Longbow Apaches to extend their service life and upgrades the aircraft with updated technologies and performance enhancements to keep the Apache viable throughout its lifecycle. AH-64E Apache addresses obsolescence and reliability challenges as well as adds significant combat capability to the aircraft. Upgrades include: Unmanned Aircraft System (UAS) Level III-IV Control, Improved Situational Awareness, Upgraded Communications Suite, Improved Drive and Propulsion Systems, Improved Targeting Capability, Increased Computer Processing Capability and Speed, Improved Navigation Systems, and Improved Diagnostics and Maintainability. Upgrades are integrated as incremental block modifications. The program addresses operational shortfalls identified during real-world combat missions and meets Longbow Apache Capability Production Document (CPD) requirements for modernization. AH-64E aircraft entered the fleet in 2012.

Secondary Distribution		FY 2014	FY 2015	FY 2016 Base	FY 2016 OCO	FY 2016 Total	FY 2017	FY 2018	FY 2019	FY 2020
Army	Quantity	35	35	64	-	64	57	68	57	57
	Total Obligation Authority	752.576	873.347	1,378.391	-	1,378.391	1,074.191	1,264.377	1,138.097	1,132.134
Total:	Quantity	35	35	64	-	64	57	68	57	57
Secondary Distribution	Total Obligation Authority	752.576	873.347	1,378.391	-	1,378.391	1,074.191	1,264.377	1,138.097	1,132.134

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

Appropriation / Budget Activity / Budget Sub Activity: 2031A: Aircraft Procurement, Army / BA 01: Aircraft / BSA 20: Rotary **P-1 Line Item Number / Title:** A05111 / AH-64 Apache Block IIIA Reman

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

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)
A05111 / AH-64 Apache Block IIIA Reman	P-5, P-5a, P-21		88 / 1,834.861	35 / 709.376	35 / 866.909	64 / 1,325.799	- / -	64 / 1,325.799
Total Gross/Weapon System Cost			88 / 1,834.861	35 / 709.376	35 / 866.909	64 / 1,325.799	- / -	64 / 1,325.799

*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:

FY16 Base procurement dollars supports Advance Procurement (AP), Full Rate Production (FRP) of AH-64E Apache Reman aircraft and associated support. This program was restructured in 2010 from the single AH-64E Apache (A05111) into two separate programs, AH-64E Apache Reman (A05111) and AH-64E Apache New Build (A05133).

The Apache Reman Program assumes a cost sharing with the New Build Program in accordance with the New Build APB.

Funding goes to the Active component.

The current AH-64E Apache Remanufacture Acquisition Program Baseline procurement objective is 634 aircraft.

The Apache Reman Program quantities and associated funding assume approval for a Multi-year contract starting in FY2017, to continue through FY2021. The Apache Reman Program is planning continued production of aircraft through FY2025 to meet the Army Acquisition Objective (AAO).

Currently the total lead time (time from when first materials must be committed to aircraft delivery) is in excess of 24 months. The Apache Project Management Office (PMO) and Boeing are working to reduce all lead times to within the 24 month timeframe. The Cost Assessment and Program Evaluation (CAPE) Independent Cost Estimate (ICE) utilized 18% to 22% for Advance Procurement (AP) for single year contracts. Each year's AP can be divided into 2 segments: 1) Government Furnished Equipment (GFE) such as engines, sensors and avionics and 2) Contractor Furnished Equipment (CFE). Material includes production components to support deliveries, provisioning material, pre-modification effort, and any potential termination liability costs. Long lead items include the Main Rotor Drive Shaft, Composite Main Rotor Blade, Improved Drive System, and Composite Stabilator.

FY14 Procurement Quantity shows 42, but actual procurement quantity put on contract was 35 aircraft due to realizing savings and buying additional aircraft in FY13. FY17 Procurement Quantity shows 57 but does not reflect a reduction of 5 aircraft. Those 5 aircraft and funds were moved forward to FY16 due to a decision to accelerate those aircraft buys. This increased planned FY16 procurement quantity from 59 to 64 aircraft.

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Exhibit P-5, Cost Analysis: PB 2016 Army		Date: February 2015
Appropriation / Budget Activity / Budget Sub Activity: 2031A / 01 / 20	P-1 Line Item Number / Title: A05111 / AH-64 Apache Block IIIA Reman	Item Number / Title [DODIC]: A05111 / AH-64 Apache Block IIIA Reman

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 (Units in Each)	88	35	35	64	-	64
Gross/Weapon System Cost (\$ in Millions)	1,834.861	709.376	866.909	1,325.799	-	1,325.799
Less PY Advance Procurement (\$ in Millions)	461.819	107.700	150.900	157.338	-	157.338
Net Procurement (P1) (\$ in Millions)	1,373.042	601.676	716.009	1,168.461	-	1,168.461
Plus CY Advance Procurement (\$ in Millions)	563.392	150.900	157.338	209.930	-	209.930
Total Obligation Authority (\$ in Millions)	1,936.434	752.576	873.347	1,378.391	-	1,378.391

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

Initial Spares (\$ in Millions)	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Thousands)	20,850.693	20,267.886	24,768.829	20,715.609	-	20,715.609

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																		
CFE ^(t)	14,766.886	88	1,299.486	15,570.229	35	544.958	16,657.486	35	583.012	13,140.000	64	840.960	-	-	-	13,140.000	64	840.960
GFE	4,866.193	88	428.225	2,463.543	35	86.224	6,035.857	35	211.255	6,089.266	64	389.713	-	-	-	6,089.266	64	389.713
Non-Recurring Costs	-	-	-	-	-	2.478	-	-	2.623	-	-	2.673	-	-	-	-	-	2.673
Support Equipment	-	-	35.717	-	-	18.765	-	-	11.563	-	-	16.202	-	-	-	-	-	16.202
Other Costs	-	-	33.400	-	-	42.334	-	-	48.094	-	-	57.982	-	-	-	-	-	57.982
Initial Spares	-	-	38.033	-	-	14.617	-	-	10.362	-	-	18.269	-	-	-	-	-	18.269
<i>Subtotal: Recurring Cost</i>	-	-	1,834.861	-	-	709.376	-	-	866.909	-	-	1,325.799	-	-	-	-	-	1,325.799
<i>Subtotal: Flyaway Cost</i>	-	-	1,834.861	-	-	709.376	-	-	866.909	-	-	1,325.799	-	-	-	-	-	1,325.799
Gross/Weapon System Cost	20,850.693	88	1,834.861	20,267.886	35	709.376	24,768.829	35	866.909	20,715.609	64	1,325.799	-	-	-	20,715.609	64	1,325.799

Secondary Distribution	FY 2014	FY 2015	FY 2016 Base	FY 2016 OCO	FY 2016 Total
Army	35	35	64	-	64
Total Obligation Authority	752.576	873.347	1,378.391	-	1,378.391
Total: Secondary Distribution	35	35	64	-	64
Total Obligation Authority	709.376	866.909	1,325.799	-	1,325.799

(t) indicates the presence of a P-5a

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Exhibit P-5a, Procurement History and Planning: PB 2016 Army							Date: February 2015					
Appropriation / Budget Activity / Budget Sub Activity: 2031A / 01 / 20			P-1 Line Item Number / Title: A05111 / AH-64 Apache Block IIIA Reman				Item Number / Title [DODIC]: A05111 / AH-64 Apache Block IIIA Reman					

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
CFE		2013	The Boeing Company / Mesa, AZ	SS / FPIF	AMCOM	Mar 2014	Mar 2014	37	12,353.906	Y		Jul 2012
CFE ^(†)		2014	The Boeing Company / Mesa, AZ	SS / FPIF	AMCOM	Mar 2014	Feb 2015	35	15,570.229	Y		Jul 2012
CFE ^(†)		2015	The Boeing Company / Mesa, AZ	SS / FPIF	AMCOM	Dec 2014	Jan 2016	35	16,657.486	Y		Jul 2013
CFE ^(†)		2016	The Boeing Company / Mesa, AZ	SS / FPIF	AMCOM	Dec 2015	Feb 2017	64	13,140.000	Y		Jul 2013
Advance Procurement												
Apache Block III - Reman		2014	See End Item P-5A/ NA / See End Item P-5A	Various	See End Item P-5A	Jan 2015	Jan 2016	35	3,280.156			
Apache Block III - Reman		2015	See End Item P-5A/ NA / See End Item P-5A	Various	See End Item P-5A	Jan 2016	Jan 2017	35	3,280.156			
Apache Block III - Reman		2016	See End Item P-5A/ NA / See End Item P-5A	Various	See End Item P-5A	Jan 2017	Jan 2017	64	3,280.156			

^(†) indicates the presence of a P-21

Remarks:

Major Contractor Furnished Equipment (CFE) cost drivers include the Fuselage, Transmission, and Composite Main Rotor Blades. Government Furnished Equipment (GFE) includes engines, Embedded Global Positioning System Inertial Navigation Systems (EGIs), Radar Electronics Unit (REU), Modernized Target Acquisition Designation System (MTADS)/Pilot Night Vision System (PNVS) and Unmanned Aerial Vehicle Tactical Common Data Link Assembly (UTA). Other Cost includes Support Equipment, Peculiar Ground Support (PGSE), and Government In-House.

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Exhibit P-21, Production Schedule: PB 2016 Army **Date:** February 2015

Appropriation / Budget Activity / Budget Sub Activity: 2031A / 01 / 20	P-1 Line Item Number / Title: A05111 / AH-64 Apache Block IIIA Reman	Item Number / Title [DODIC]: A05111 / AH-64 Apache Block IIIA Reman
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Cost Elements <i>(Units in Each)</i>							Fiscal Year 2014													Fiscal Year 2015												
O C C O	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2013	BAL DUE AS OF 1 OCT	Calendar Year 2014													Calendar Year 2015												
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	B A L	
CFE																																
Prior Years Deliveries: 51																																
1		2014	ARMY ^(X)	35	-	35																										
1		2015	ARMY ^(XI)	35	-	35																										
1		2016	ARMY ^(XII)	64	-	64																										
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	B A L	

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Exhibit P-21, Production Schedule: PB 2016 Army																				Date: February 2015																	
Appropriation / Budget Activity / Budget Sub Activity: 2031A / 01 / 20										P-1 Line Item Number / Title: A05111 / AH-64 Apache Block IIIA Reman										Item Number / Title [DODIC]: A05111 / AH-64 Apache Block IIIA Reman																	
Cost Elements <i>(Units in Each)</i>						Fiscal Year 2016															Fiscal Year 2017																
O C C O	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2015	BAL DUE AS OF 1 OCT	Calendar Year 2016															Calendar Year 2017															
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	B A L						
CFE																																					
Prior Years Deliveries: 51																																					
	1	2014	ARMY (X)	35	26	9	3	3	3																			-									
	1	2015	ARMY (XI)	35	-	35	-	-	-	3	3	3	2	3	2	3	2	2	2	-	5	5						-									
	1	2016	ARMY (XII)	64	-	64			A	-	-	-	-	-	-	-	-	-	-	-	6	6	6	6	6	6	6	6	16								
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	B A L						

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Exhibit P-21, Production Schedule: PB 2016 Army															Date: February 2015														
Appropriation / Budget Activity / Budget Sub Activity: 2031A / 01 / 20										P-1 Line Item Number / Title: A05111 / AH-64 Apache Block IIIA Reman										Item Number / Title [DODIC]: A05111 / AH-64 Apache Block IIIA Reman									

Cost Elements (Units in Each)						Fiscal Year 2018												Fiscal Year 2019													
O C C O	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2017	BAL DUE AS OF 1 OCT	Calendar Year 2018												Calendar Year 2019												
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	B A L
CFE																															
Prior Years Deliveries: 51																															
	1	2014	ARMY (X)	35	35	-																							-		
	1	2015	ARMY (XI)	35	35	-																							-		
	1	2016	ARMY (XII)	64	48	16	6	6	4																				-		
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	B A L

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Exhibit P-21, Production Schedule: PB 2016 Army		Date: February 2015
Appropriation / Budget Activity / Budget Sub Activity: 2031A / 01 / 20		P-1 Line Item Number / Title: A05111 / AH-64 Apache Block IIIA Reman
		Item Number / Title [DODIC]: A05111 / AH-64 Apache Block IIIA Reman

MFR Ref #	MFR Name - Location	Production Rates (Each / Year)			Procurement Leadtime (Months)							
		MSR For 2016	1-8-5 For 2016	MAX For 2016	Initial			Reorder				
					ALT Prior to Oct 1	ALT After Oct 1	Mfg PLT	ALT Prior to Oct 1	ALT After Oct 1	Mfg PLT	Total After Oct 1	
1	The Boeing Company - Mesa, AZ	48	84	144	-	11	13	24	-	6	12	18

"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).

Service/Agency Suffixes:

- (X) BASE
- (XI) BASE
- (XII) BASE

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

Appropriation / Budget Activity / Budget Sub Activity: 2031A: Aircraft Procurement, Army / BA 01: Aircraft / BSA 20: Rotary **P-1 Line Item Number / Title:** A05111 / AH-64 Apache Block IIIA Reman

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

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>)	563.392	150.900	157.338	209.930	-	209.930	232.860	201.470	209.590	183.290	Continuing	Continuing
Net Procurement (P1) (<i>\$ in Millions</i>)	563.392	150.900	157.338	209.930	-	209.930	232.860	201.470	209.590	183.290	Continuing	Continuing
Total Obligation Authority (<i>\$ in Millions</i>)	563.392	150.900	157.338	209.930	-	209.930	232.860	201.470	209.590	183.290	Continuing	Continuing

Description:

AH-64E Apache Reman is an aircraft remanufacture program that refurbishes aging Longbow Apaches to extend their service life and upgrades the aircraft with updated technologies and performance enhancements to keep the Apache viable throughout its lifecycle. AH-64E Apache addresses obsolescence and reliability challenges as well as adds significant combat capability to the aircraft. Upgrades include: Unmanned Aircraft System (UAS) Level III-IV Control, Improved Situational Awareness, Upgraded Communications Suite, Improved Drive and Propulsion Systems, Improved Targeting Capability, Increased Computer Processing Capability and Speed, Improved Navigation Systems, and Improved Diagnostics and Maintainability. Upgrades are integrated as incremental block modifications. The program addresses operational shortfalls identified during real-world combat missions and meets Longbow Apache Capability Production Document (CPD) requirements for modernization. AH-64E aircraft entered the fleet in 2012.

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

Appropriation / Budget Activity / Budget Sub Activity: 2031A: Aircraft Procurement, Army / BA 01: Aircraft / BSA 20: Rotary	P-1 Line Item Number / Title: A05111 / AH-64 Apache Block IIIA Reman
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Program Elements for Code B Items:				Other Related Program Elements:				
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)
A05111 / AH-64 Apache Block IIIA Reman	P-10		- / 563.392	- / 150.900	- / 157.338	- / 209.930	- / -	- / 209.930
Total Gross/Weapon System Cost			- / 563.392	- / 150.900	- / 157.338	- / 209.930	- / -	- / 209.930

*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:
 FY16 Base procurement dollars supports Advance Procurement (AP), Full Rate Production (FRP) of AH-64E Apache Reman aircraft and associated support. This program was restructured in 2010 from the single AH-64E Apache (A05111) into two separate programs, AH-64E Apache Reman (A05111) and AH-64E Apache New Build (A05133).
 The Apache Reman Program assumes a cost sharing with the New Build Program in accordance with the New Build APB.
 Funding goes to the Active component.
 The current AH-64E Apache Remanufacture Acquisition Program Baseline procurement objective is 634 aircraft.
 The Apache Reman Program quantities and associated funding assume approval for a Multi-year contract starting in FY2017, to continue through FY2021. The Apache Reman Program is planning continued production of aircraft through FY2025 to meet the Army Acquisition Objective (AAO).
 Currently the total lead time (time from when first materials must be committed to aircraft delivery) is in excess of 24 months. The Apache Project Management Office (PMO) and Boeing are working to reduce all lead times to within the 24 month timeframe. The Cost Assessment and Program Evaluation (CAPE) Independent Cost Estimate (ICE) utilized 18% to 22% for Advance Procurement (AP) for single year contracts. Each year's AP can be divided into 2 segments: 1) Government Furnished Equipment (GFE) such as engines, sensors and avionics and 2) Contractor Furnished Equipment (CFE). Material includes production components to support deliveries, provisioning material, pre-modification effort, and any potential termination liability costs. Long lead items include the Main Rotor Drive Shaft, Composite Main Rotor Blade, Improved Drive System, and Composite Stabilator.

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Exhibit P-10, Advance Procurement Requirements Analysis (page 1 - Budget Funding Justification): PB 2016 Army					Date: February 2015	
Appropriation / Budget Activity / Budget Sub Activity: 2031A / 01 / 20		P-1 Line Item Number / Title: A05111 / AH-64 Apache Block IIIA Reman			P-5 Number / Title: A05111 / AH-64 Apache Block IIIA Reman	
First System (2016) Award Date: July 2009		First System (2016) Completion Date: November 2011			Interval Between Systems: 1 Months	
AH-64 Apache Block IIIA Reman		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			88	35	35	64
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>
Other						
Apache Block III - Reman ^(†)		12	563.392	150.900	157.338	209.930
<i>Total: Other</i>			563.392	150.900	157.338	209.930
Total Advance Procurement/Obligation Authority			563.392	150.900	157.338	209.930

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Exhibit P-10, Advance Procurement Requirements Analysis (page 2 - Budget Funding Justification): PB 2016 Army						Date: February 2015	
Appropriation / Budget Activity / Budget Sub Activity: 2031A / 01 / 20		P-1 Line Item Number / Title: A05111 / AH-64 Apache Block IIIA Reman			P-5 Number / Title: A05111 / AH-64 Apache Block IIIA Reman		
		FY 2016					
Cost Elements	QPA (Each)	Production Leadtime (Months)	Unit Cost (\$ K)	Contract Forecast Date	2016 Qty (Each)	For FY	Total Cost Request (\$ M)
Other							
Apache Block III - Reman ^(t)	-	-	3,280.156	Jan 2017	64		209.930
<i>Total: Other</i>							209.930
Total Advance Procurement/Obligation Authority							209.930

Description:
N/A

^(t) indicates the presence of Contract Data presented in the associated P-5 Item's P-5a exhibit.