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

Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 02: Airlift Aircraft / BSA 2: Tactical Airlift **P-1 Line Item Number / Title:** KC046A / KC-46A Tanker

ID Code (A=Service Ready, B=Not Service Ready) : B **Program Elements for Code B Items:** 0401221F **Other Related Program Elements:** 0605221F

Line Item MDAP/MAIS Code: 387 **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>)	-	-	7	12	-	12	15	15	15	15	96	175
Gross/Weapon System Cost (<i>\$ in Millions</i>)	-	-	1,573.185	2,350.601	-	2,350.601	2,910.455	3,067.981	3,159.602	3,157.199	21,718.974	37,937.997
Less PY Advance Procurement (<i>\$ in Millions</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (<i>\$ in Millions</i>)	-	-	1,573.185	2,350.601	-	2,350.601	2,910.455	3,067.981	3,159.602	3,157.199	21,718.974	37,937.997
Plus CY Advance Procurement (<i>\$ in Millions</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (<i>\$ in Millions</i>)	-	-	1,573.185	2,350.601	-	2,350.601	2,910.455	3,067.981	3,159.602	3,157.199	21,718.974	37,937.997

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

Initial Spares (<i>\$ in Millions</i>)	-	-	-	55.063	-	55.063	173.718	108.217	82.777	100.762	545.867	1,066.404
Flyaway Unit Cost (<i>\$ in Millions</i>)	-	-	186.935	169.684	-	169.684	169.398	181.775	182.150	193.262	214.057	160.337
Gross/Weapon System Unit Cost (<i>\$ in Millions</i>)	-	-	224.741	195.883	-	195.883	194.030	204.532	210.640	210.480	226.239	216.789

Description:

Replacement of the legacy tanker fleet will take place in three stages, known as the KC-X (now the KC-46), KC-Y, and the KC-Z. The initial KC-46 increment will replace roughly a third of the current capability. The Air Force completed an Analysis of Alternatives (AoA) in Apr 2006 to determine the most appropriate strategy to recapitalize the aging fleet of aerial refueling aircraft. Based on this analysis, the Air Force concluded a strategy of full and open competition to select a commercial derivative replacement tanker aircraft would result in a best value tanker contract. To initiate the first phase of the tanker replacement, the KC-46 program released a final Request for Proposal (RFP) on 24 Feb 2010, and entered source selection on 9 Jul 2010. The KC-46 program held a Milestone B Defense Acquisition Board (DAB) on 23 Feb 2011, received approval to enter Engineering and Manufacturing Development (EMD) from OUSD (AT&L) on 24 Feb 2011, and awarded the KC-46 EMD contract to Boeing on 24 Feb 2011 to develop and procure 179 KC-46 aircraft. The program plans to procure 4 RDT&E aircraft for integration and demonstration of capability that will ultimately be operationally fielded after a successful operational test phase. During production, the program plans to procure 175 aircraft throughout 13 lots. Initial sustainment efforts will be provided via Interim Contractor Support (ICS). KC-46 funding will also support a follow-on sustainment planning Business Case Analysis (BCA), various studies/analyses and KC-Y/KC-Z planning activities. KC-46 funding will also support potential Diminishing Manufacturing Sources (DMS) and obsolescence planning activities.

The KC-46 will provide the capability to fuel joint and coalition receivers via a boom or drogue system on every mission and will also augment the airlift fleet with cargo, passenger and aeromedical evacuation capabilities. The KC-46 will operate in day/night and adverse weather conditions to enable deployment, employment, sustainment and redeployment of U.S. joint, allied, and coalition forces. The KC-46 will have communication, navigation and surveillance equipment for world-wide operations; will have the capability to perform missions in chemical and biological environments; will have the ability to operate in up to medium threat environments with self-defense/protection (both active and passive) capabilities; and will have necessary battle space awareness to mitigate survivability threats.

Aircrew and maintenance training systems will be developed and procured using KC-46 funding. The Aircrew Training System (ATS) entered source selection on 31 May 2012 and a contract was awarded on 1 May 2013 to FlightSafety Services Corp. The program will begin procuring ATS production devices in FY2015 by exercising Firm Fixed Price (FFP) options. The Maintenance Training System (MTS) is scheduled to enter source selection in FY2015.

The program successfully completed Critical Design Review in Aug 2013; one month ahead of the contractual requirement. Live Fire Testing began in Apr 2011 and will continue through Sep 2016. Developmental Test and Evaluation is scheduled for 2014 through 2016. Initial Operational Test and Evaluation (IOT&E) is scheduled for 2016. The KC-46 program plans to use a combination of EMD and Low Rate Initial Production (LRIP) aircraft for IOT&E. Tech Orders delivery is scheduled for the third quarter of FY2017.

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Exhibit P-40, Budget Line Item Justification: PB 2016 Air Force	Date: February 2015
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Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 02: Airlift Aircraft / BSA 2: Tactical Airlift	P-1 Line Item Number / Title: KC046A / KC-46A Tanker
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ID Code (A=Service Ready, B=Not Service Ready) : B	Program Elements for Code B Items: 0401221F	Other Related Program Elements: 0605221F
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Line Item MDAP/MAIS Code: 387	Item MDAP/MAIS Code(s):
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The acquisition strategy requires sufficient aircraft to be designed, tested, and delivered to meet a Required Assets Available (RAA) date of 78 months after contract award. RAA is defined as 18 aircraft meeting final production configuration with all required training and support in place. Initial Operational Capability (IOC) will be attained when the Commander, Air Mobility Command (AMC) determines the unit is operationally ready for war. AMC has not determined an IOC date. Full Operational Capability (FOC) is expected approximately 24 months after IOC.

Note: Initial Spares are included in Exhibit P-5 because the KC-46 will initially employ Interim Contractor Support before transitioning to a 100% organically managed maintenance capability. Initial Spares will be procured with Aircraft Procurement, Air Force (APAF), Aircraft Weapon System funding in 2015 and transition to APAF, Aircraft Initial Spares and Repairs funding beginning in 2016. Spare engines are included within the Initial Spares line.

In accordance with Section 1815 of the FY2008 National Defense Authorization Act (P.L. 110-181), the KC-46 is necessary for use by the active and reserve components of the Armed Forces for homeland defense missions, domestic emergency responses, and providing military support to civil authorities.

Funding for this exhibit contained in PE 0401221F.

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

Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 02: Airlift Aircraft / BSA 2: Tactical Airlift **P-1 Line Item Number / Title:** KC046A / KC-46A Tanker

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Line Item MDAP/MAIS Code: 387 **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)
KC-46A Tanker	P-5, P-5a, P-21		- / -	- / -	7 / 1,573.185	12 / 2,350.601	- / -	12 / 2,350.601
Total Gross/Weapon System Cost			- / -	- / -	7 / 1,573.185	12 / 2,350.601	- / -	12 / 2,350.601

Exhibits Schedule			FY 2017	FY 2018	FY 2019	FY 2020	To Complete	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)
KC-46A Tanker	P-5, P-5a, P-21		15 / 2,910.455	15 / 3,067.981	15 / 3,159.602	15 / 3,157.199	96 / 21,718.974	175 / 37,937.997
Total Gross/Weapon System Cost			15 / 2,910.455	15 / 3,067.981	15 / 3,159.602	15 / 3,157.199	96 / 21,718.974	175 / 37,937.997

*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:
 Production will begin with two Firm Fixed Priced (FFP) Low-Rate Initial Production (LRIP) lots (LRIP-1 Qty 7 & LRIP-2 Qty 12) followed by 11 Full-Rate Production (FRP) options [via Not to Exceed (NTE) values + Economic Price Adjustment (EPA)].

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Exhibit P-5, Cost Analysis: PB 2016 Air Force **Date:** February 2015

Appropriation / Budget Activity / Budget Sub Activity: 3010F / 02 / 2 **P-1 Line Item Number / Title:** KC046A / KC-46A Tanker **Item Number / Title [DODIC]:** - / KC-46A Tanker

ID Code (A=Service Ready, B=Not Service Ready) : **MDAP/MAIS Code:**

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)	-	-	7	12	-	12	15	15	15	15	96	175
Gross/Weapon System Cost (\$ in Millions)	-	-	1,573.185	2,350.601	-	2,350.601	2,910.455	3,067.981	3,159.602	3,157.199	21,718.974	37,937.997
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	-	-	1,573.185	2,350.601	-	2,350.601	2,910.455	3,067.981	3,159.602	3,157.199	21,718.974	37,937.997
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	-	-	1,573.185	2,350.601	-	2,350.601	2,910.455	3,067.981	3,159.602	3,157.199	21,718.974	37,937.997

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

Initial Spares (\$ in Millions)	-	-	-	55.063	-	55.063	173.718	108.217	82.777	100.762	545.867	1,066.404
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	224.741	195.883	-	195.883	194.030	204.532	210.640	210.480	226.239	216.789

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 (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
Flyaway - Flyaway End Item Cost																		
Recurring Cost																		
Airframe ^(†)	-	-	-	-	-	-	183.122	7	1,281.856	167.542	12	2,010.499	-	-	-	167.542	12	2,010.499
Wing Aerial Refueling Pod (WARP) kits	-	-	-	-	-	-	5.338	5	26.688	5.142	5	25.708	-	-	-	5.142	5	25.708
<i>Subtotal: Recurring Cost</i>	-	-	-	-	-	-	-	-	1,308.544	-	-	2,036.207	-	-	-	-	-	2,036.207
<i>Subtotal: Flyaway - Flyaway End Item Cost</i>	-	-	-	-	-	-	-	-	1,308.544	-	-	2,036.207	-	-	-	-	-	2,036.207
Support - Support End Item Cost																		
Init. Spares	-	-	-	-	-	-	-	-	75.934	-	-	-	-	-	-	-	-	-
Aircrew Training Systems (ATS)	-	-	-	-	-	-	-	-	41.471	-	-	40.985	-	-	-	-	-	40.985
Maintenance Training Systems (MTS)	-	-	-	-	-	-	-	-	-	-	-	23.120	-	-	-	-	-	23.120
Data	-	-	-	-	-	-	-	-	14.898	-	-	25.071	-	-	-	-	-	25.071
Support Equipment	-	-	-	-	-	-	-	-	86.160	-	-	109.101	-	-	-	-	-	109.101
Operational Site Activation	-	-	-	-	-	-	-	-	8.416	-	-	6.500	-	-	-	-	-	6.500
Depot Stand-Up	-	-	-	-	-	-	-	-	1.687	-	-	42.980	-	-	-	-	-	42.980
Interim Contractor Support	-	-	-	-	-	-	-	-	34.924	-	-	59.234	-	-	-	-	-	59.234
Direct Mission Support	-	-	-	-	-	-	-	-	0.851	-	-	2.537	-	-	-	-	-	2.537

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Exhibit P-5, Cost Analysis: PB 2016 Air Force **Date:** February 2015

Appropriation / Budget Activity / Budget Sub Activity: 3010F / 02 / 2 **P-1 Line Item Number / Title:** KC046A / KC-46A Tanker **Item Number / Title [DODIC]:** - / KC-46A Tanker

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 (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
PMA - Contractor Services	-	-	-	-	-	-	-	-	-	-	-	4.277	-	-	-	-	-	4.277
PMA - Other Government Costs	-	-	-	-	-	-	-	-	0.300	-	-	0.589	-	-	-	-	-	0.589
<i>Subtotal: Support - Support End Item Cost</i>	-	-	-	-	-	-	-	-	264.641	-	-	314.394	-	-	-	-	-	314.394
Gross/Weapon System Cost	-	-	-	-	-	-	224.741	7	1,573.185	195.883	12	2,350.601	-	-	-	195.883	12	2,350.601

Cost Elements	FY 2017			FY 2018			FY 2019			FY 2020			To Complete			Total Cost		
	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
Flyaway - Flyaway End Item Cost																		
Recurring Cost																		
Airframe ⁽¹⁾	167.579	15	2,513.686	179.935	15	2,699.025	180.277	15	2,704.155	190.227	15	2,853.410	212.971	96	20,445.197	197.188	175	34,507.828
Wing Aerial Refueling Pod (WARP) kits	5.457	5	27.284	5.521	5	27.603	5.620	5	28.098	9.103	5	45.517	8.694	12	104.322	6.791	42	285.220
<i>Subtotal: Recurring Cost</i>	-	-	2,540.970	-	-	2,726.628	-	-	2,732.253	-	-	2,898.927	-	-	20,549.519	-	-	34,793.048
<i>Subtotal: Flyaway - Flyaway End Item Cost</i>	-	-	2,540.970	-	-	2,726.628	-	-	2,732.253	-	-	2,898.927	-	-	20,549.519	-	-	34,793.048

Support - Support End Item Cost																		
Init. Spares	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	75.934
Aircrew Training Systems (ATS)	-	-	41.439	-	-	48.899	-	-	44.469	-	-	39.785	-	-	181.077	-	-	438.125
Maintenance Training Systems (MTS)	-	-	-	-	-	-	-	-	67.776	-	-	-	-	-	-	-	-	90.896
Data	-	-	31.621	-	-	32.206	-	-	32.922	-	-	33.729	-	-	236.124	-	-	406.571
Support Equipment	-	-	112.349	-	-	57.848	-	-	59.571	-	-	61.346	-	-	404.268	-	-	890.643
Operational Site Activation	-	-	6.693	-	-	4.595	-	-	4.731	-	-	4.872	-	-	31.790	-	-	67.597
Depot Stand-Up	-	-	88.354	-	-	89.430	-	-	98.872	-	-	97.649	-	-	143.671	-	-	562.643
Interim Contractor Support	-	-	74.179	-	-	90.048	-	-	98.919	-	-	-	-	-	-	-	-	357.304
Direct Mission Support	-	-	2.476	-	-	3.194	-	-	3.268	-	-	3.348	-	-	25.910	-	-	41.584
PMA - Contractor Services	-	-	11.423	-	-	13.561	-	-	15.001	-	-	15.686	-	-	131.885	-	-	191.833
PMA - Other Government Costs	-	-	0.951	-	-	1.572	-	-	1.820	-	-	1.857	-	-	14.730	-	-	21.819

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Exhibit P-5, Cost Analysis: PB 2016 Air Force		Date: February 2015
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 02 / 2	P-1 Line Item Number / Title: KC046A / KC-46A Tanker	Item Number / Title [DODIC]: - / KC-46A Tanker

ID Code (A=Service Ready, B=Not Service Ready) :	MDAP/MAIS Code:
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Cost Elements	FY 2017			FY 2018			FY 2019			FY 2020			To Complete			Total Cost		
	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
<i>Subtotal: Support - Support End Item Cost</i>	-	-	369.485	-	-	341.353	-	-	427.349	-	-	258.272	-	-	1,169.455	-	-	3,144.949
Gross/Weapon System Cost	194.030	15	2,910.455	204.532	15	3,067.981	210.640	15	3,159.602	210.480	15	3,157.199	226.239	96	21,718.974	216.789	175	37,937.997

Remarks:

- Initial Spares are included in Exhibit P-5 because the KC-46 will initially employ Interim Contractor Support before transitioning to a 100% organically managed maintenance capability. Initial Spares will be procured with Aircraft Procurement, Air Force (APAF), Aircraft Weapons System funding in 2015 and transition to APAF, Aircraft Initial Spares and Repairs funding beginning in 2016. Spare engines are included within the Initial Spares line.

- Air Mobility Command's current operational strategy is for all KC-46 aircraft to be capable of utilizing Wing Aerial Refueling Pods (WARP) but there is currently no requirement to procure an equal number of WARPs to aircraft. Instead, the WARPs will be used on select missions as needed. The program will procure a total of 42 WARP kits.

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

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

Appropriation / Budget Activity / Budget Sub Activity: 3010F / 02 / 2	P-1 Line Item Number / Title: KC046A / KC-46A Tanker	Item Number / Title [DODIC]: - / KC-46A Tanker
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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>(\$ M)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
Airframe ^(†)		2015	Boeing / Everett	C / FFP	AFLCMC Wright Patterson AFB	Oct 2015	Aug 2016	7	183.122	Y		
Airframe ^(†)		2016	Boeing / Everett	C / FFP	AFLCMC Wright Patterson AFB	Jun 2016	Jan 2017	12	167.542	Y		
Airframe ^(†)		2017	Boeing / Everett	C / FFP	AFLCMC Wright Patterson AFB	Sep 2017	Oct 2017	15	167.579	Y		
Airframe ^(†)		2018	Boeing / Everett	C / FFP	AFLCMC Wright Patterson AFB	May 2018	Aug 2018	15	179.935	Y		
Airframe ^(†)		2019	Boeing / Everett	C / FFP	AFLCMC Wright Patterson AFB	May 2019	Aug 2019	15	180.277	Y		
Airframe ^(†)		2020	Boeing / Everett	C / FFP	AFLCMC Wright Patterson AFB	May 2020	Aug 2020	15	190.227	Y		

^(†) indicates the presence of a P-21

Remarks:

Specs Available Now: These lots are pre-negotiated options to the KC-46 EMD contract based on the current aircraft system specification. The initial product baseline will support the Milestone C decision and Low Rate Initial Production (LRIP). Boeing is contractually responsible to correct any deficiencies discovered during Development Test & Evaluation to maintain the integrity of this initial product baseline. This product baseline will be finalized and validated at the Physical Configuration Audit.

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Exhibit P-21, Production Schedule: PB 2016 Air Force	Date: February 2015
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Appropriation / Budget Activity / Budget Sub Activity: 3010F / 02 / 2	P-1 Line Item Number / Title: KC046A / KC-46A Tanker	Item Number / Title [DODIC]: - / KC-46A Tanker
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Cost Elements <i>(Units in Each)</i>						Fiscal Year 2016														Fiscal Year 2017																
O C C #	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												B A L			
							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						
Airframe																																				
1		2015	AF	7	-	7	A	-	-	-	-	-	-	-	-	-	2	-	2	1	2												-			
1		2016	AF	12	-	12																												-		
1		2017	AF	15	-	15																													-	
1		2018	AF	15	-	15																														-
1		2019	AF	15	-	15																														-
1		2020	AF	15	-	15																														-
							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 Air Force **Date:** February 2015

Appropriation / Budget Activity / Budget Sub Activity: 3010F / 02 / 2	P-1 Line Item Number / Title: KC046A / KC-46A Tanker	Item Number / Title [DODIC]: - / KC-46A Tanker
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Cost Elements <i>(Units in Each)</i>						Fiscal Year 2018												Fiscal Year 2019													
O C C #	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
Airframe																															
1		2015	AF	7	7	-																									
1		2016	AF	12	12	-																									
1		2017	AF	15	-	15	4	1	1	1	2	1	1	2	1	1															
1		2018	AF	15	-	15								A -	-	-	1	1	2	1	1	1	2	1	1						
1		2019	AF	15	-	15																			A -	-	-	1	1		
1		2020	AF	15	-	15																									
							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 Air Force **Date:** February 2015

Appropriation / Budget Activity / Budget Sub Activity: 3010F / 02 / 2 **P-1 Line Item Number / Title:** KC046A / KC-46A Tanker **Item Number / Title [DODIC]:** - / KC-46A Tanker

Cost Elements <i>(Units in Each)</i>						Fiscal Year 2020												Fiscal Year 2021													
O C C O	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2019	BAL DUE AS OF 1 OCT	Calendar Year 2020												Calendar Year 2021												B A L
							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	
Airframe																															
1		2015	AF	7	7	-																							-		
1		2016	AF	12	12	-																							-		
1		2017	AF	15	15	-																							-		
1		2018	AF	15	15	-																							-		
1		2019	AF	15	2	13	2	1	1	1	2	1	1	2	1	1													-		
1		2020	AF	15	-	15								A	-	-	-	1	1	2	1	1	1	1	1	1	2	1	-		
							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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MFR Ref #	MFR Name - Location	Production Rates (Each / Month)			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	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Mfg PLT	Total After Oct 1
1	Boeing - Everett	12	15	24	-	9	7	16	-	-	-	-

Remarks:
MSR production rate of 12 aircraft/year is post Full Rate Production Decision (4th Qtr FY17).
Economic Rate does not reflect 1 shift of 8 hours 5 days a week, aligns to Boeing's operating plan.
Admin Lead Time to exercise pre-priced option is less than 1 month.
Admin Lead Time to definitize Not to Exceed (NTE) is 18-24 months; definitization of NTE does not have to occur prior to option award.
"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).