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Exhibit R-2, RDT&E Budget Item Justification: PB 2015 Air Force										Date: March 2014		
Appropriation/Budget Activity 3600: Research, Development, Test & Evaluation, Air Force I BA 7: Operational Systems Development					R-1 Program Element (Number/Name) PE 0207134F / F-15E Squadrons							
COST (\$ in Millions)	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO #	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	Cost To Complete	Total Cost
Total Program Element	0.000	145.035	234.289	261.969	-	261.969	250.362	338.682	274.913	415.626	Continuing	Continuing
670131: Initial Operational Test and Evaluation	0.000	42.078	64.975	84.350	-	84.350	50.468	109.800	42.817	189.903	144.500	728.891
676020: F-15	0.000	102.957	169.314	177.619	-	177.619	199.894	228.882	232.096	225.723	Continuing	Continuing
# The FY 2015 OCO Request will be submitted at a later date.												
Note In FY 2015, Infrared Search and Track (IRST) is a new start. In FY 2015, PE 0207134F Project 670131 Initial Operation Test and Evaluation, EPAWSS efforts were transferred to PE 0207171F Project 676038 EPAWSS.												
A. Mission Description and Budget Item Justification The F-15 is the most versatile fighter in the world today. The F-15C/D continues to provide air superiority with an undefeated and unmatched aerial combat record. The F-15E retains this air superiority capability and adds systems, such as advanced imaging and targeting systems, to meet the requirement for all-weather, deep penetration, and night/under-the-weather, air-to-surface attack. Configured with conformal fuel tanks (CFTs), the F-15E deploys worldwide with minimal tanker support and arrives combat-ready. A mainstay in operations both domestic and abroad, upgrades to the F-15 (avionics, armament, airframe, and engines) are critical to maintaining combat viability (lethality, survivability, and supportability). Projected to remain in service past 2035, avionics modernization is key to long-term weapon system viability. This modernization is built on a foundation of technical and acquisition support studies (both internal to the Air Force and through outside contractors), forestalling obsolescence, exploiting proven technological advances, and leveraging new technology. Major avionics upgrades center around radar modernization (both hardware and software upgrades) and the exploitation of enhanced capability via precision timing, data delivery and processing technology, precision registration systems, cockpit Head Up Display (HUD), instrumentation digitization and modernization, central computer processing power increases, digital mission event recording systems and an infrared (IR) based fire control system. Funds are also used, as required, to resolve Diminishing Manufacturing Sources and Material Shortage (DMSMS) issues. The proliferation of fourth generation enemy aircraft and sophisticated "double-digit" anti-aircraft missile systems pose a significant threat to F-15 survivability. A fully integrated electronic warfare suite holds the promise of providing survivability as well as expanded electronic attack capability. Nearly all improvements are linked to an aircraft operational flight program update schedule that works to integrate new capabilities with the airframe. These updates are a responsive way to increase the offensive and defensive capability and survivability of the F-15. Incorporation of corresponding spiral and/or phased technology/equipment improvements that include support equipment, mission planning systems, and training device upgrades will improve performance, supportability, and aircrew training. This program is in Budget Activity 7, Operational System Development, because this budget activity includes development efforts to upgrade systems that have been fielded or have received approval for full rate production and anticipate production funding in the current or subsequent fiscal year.												

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Appropriation/Budget Activity 3600: Research, Development, Test & Evaluation, Air Force I BA 7: Operational Systems Development		R-1 Program Element (Number/Name) PE 0207134F / F-15E Squadrons			
B. Program Change Summary (\$ in Millions)	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO	FY 2015 Total
Previous President's Budget	192.677	244.289	426.331	-	426.331
Current President's Budget	145.035	234.289	261.969	-	261.969
Total Adjustments	-47.642	-10.000	-164.362	-	-164.362
• Congressional General Reductions	-0.227	-			
• Congressional Directed Reductions	-21.000	-10.000			
• Congressional Rescissions	-	-			
• Congressional Adds	-	-			
• Congressional Directed Transfers	-	-			
• Reprogrammings	-10.000	-			
• SBIR/STTR Transfer	-4.897	-			
• Other Adjustments	-11.518	-	-164.362	-	-164.362
Change Summary Explanation					
FY2013: Funding decreased -\$11.518M for Sequestration and -\$10M for higher Air Force priorities,-\$21M for Congressional Mark for Forward financing, and - \$4.897M for SBIR.					
FY2014: Funding decreased -\$10M for Congressional Mark for contract delays.					
FY2015: Funding decreases for the Eagle Passive/Active Warning Suvivability System (EPAWSS), the Advanced Display Core Processor (ADCP) II, and higher Air Force priorities					

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Exhibit R-2A, RDT&E Project Justification: PB 2015 Air Force										Date: March 2014		
Appropriation/Budget Activity 3600 / 7					R-1 Program Element (Number/Name) PE 0207134F / F-15E Squadrons				Project (Number/Name) 670131 / Initial Operational Test and Evaluation			
COST (\$ in Millions)	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO #	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	Cost To Complete	Total Cost
670131: Initial Operational Test and Evaluation	-	42.078	64.975	84.350	-	84.350	50.468	109.800	42.817	189.903	144.500	728.891
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-		
# The FY 2015 OCO Request will be submitted at a later date.												
Note												
Operational Flight Program (OFP) Development efforts and Flight test have been moved to BPAC 676020 For FY 13 & FY 14 EPAWSS is under PEC 0207134F and BPAC 670131. For FY 15 forward EPAWSS is under PEC 0207171F and BPAC 676038												
A. Mission Description and Budget Item Justification												
This includes development of the F-15E APG-82(V)1 Active Electronically Scanned Array (AESA) radar, the F-15C/D and F-15E Advanced Display Core Processor (ADCP) II and the F-15C/D and F-15E Eagle Passive/Active Warning Survivability System (EPAWSS) (FY13 and FY14 EPAWSS funds only in PEC 0207134F).												
The APG-82(V)1 will supply the F-15E with a digital radar that will provide improved range and resolution, as well as a significant improvement in reliability. This AESA radar has the ability to provide electronic attack and protection capabilities.												
The ADCP II will develop a common mission computer for the F-15C/D and F-15E. The current mission computers of both platforms have reached their limits of speed, memory and throughput. Additionally, digital systems have changed the security requirements of both platforms and the older mission computers cannot be upgraded to meet these new requirements. A common mission computer is expected to reduce overall development costs as well as long term maintenance costs. The program will also develop a new F-15C/D cockpit display to replace an obsolete one.												
EPAWSS will replace the obsolete Tactical Electronic Warfare System (TEWS), which will help the aircraft survive in high threat environments.												
This program is in Budget Activity 7, Operational System Development because this budget activity includes development efforts to upgrade systems that have been fielded or have received approval for full rate production and anticipate production funding in the current or subsequent fiscal year.												
B. Accomplishments/Planned Programs (\$ in Millions)									FY 2013	FY 2014	FY 2015	
Title: F-15E Radar Modernization Program (RMP) APG-82(V)1									4.767	-	-	
Description: New digital AESA radar replacing legacy analog APG-70 radars on all F-15E aircraft. This includes technical and acquisition related studies.												
FY 2013 Accomplishments:												

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Exhibit R-2A, RDT&E Project Justification: PB 2015 Air Force			Date: March 2014		
Appropriation/Budget Activity 3600 / 7		R-1 Program Element (Number/Name) PE 0207134F / F-15E Squadrons	Project (Number/Name) 670131 / Initial Operational Test and Evaluation		
B. Accomplishments/Planned Programs (\$ in Millions)			FY 2013	FY 2014	FY 2015
Completed DT&E and IOT&E. Upgrade trainers. Completed EMD phase of program					
FY 2014 Plans: Not Applicable					
Title: Eagle Passive/Active Warning Survivability System (EPAWSS) Description: EPAWSS for FY 13 & FY 14 is under this PEC and BPAC. For FY 15 PB EPAWSS is under PEC 27171F, BPAC 676038. Planned replacement of the existing F-15 self-protection, Tactical Electronic Warfare System (TEWS). This includes technical and acquisition related studies. FY 2013 Accomplishments: Evaluated EPAWSS integration requirements and interface characteristics. Early acquisition planning, security planning and specification development. Technical and acquisition related studies. FY 2014 Plans: Continue evaluating EPAWSS integration requirements and interface characteristics, conducting security planning and developing system specifications. Develop and release Request for Proposal for Pre-EMD design contract. Continue acquisition planning for EMD and Milestone B. Technical and acquisition related studies. FY 2015 Plans: Not Applicable			4.677	10.000	-
Title: Advanced Display Core Processor (ADCP) II (formerly known as Computer Processor Modernization Program and Advanced Display Core Processor Plus w/Vertical Situation Display. FY12 combined programs) Description: New central computer for both F-15E and F-15C/D modernization. Program provides a central computer upgrade for 219 F-15Es to replace ADCP. F-15C/D provides 175 modern computers and a high resolution color display to replace the current F-15C/D Vertical Situation Display (VSD). This includes technical and acquisition related studies. FY 2013 Accomplishments: Critical Design Review (CDR). Initial hardware build. OFP Suite 8E rehost for F-15 C/D. Software development and testing on prototype hardware. Vertical Situation Display Replacement (VSDR) design and integration. FY 2014 Plans:			32.634	54.975	84.350

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Exhibit R-2A, RDT&E Project Justification: PB 2015 Air Force										Date: March 2014		
Appropriation/Budget Activity 3600 / 7				R-1 Program Element (Number/Name) PE 0207134F / <i>F-15E Squadrons</i>				Project (Number/Name) 670131 / <i>Initial Operational Test and Evaluation</i>				
B. Accomplishments/Planned Programs (\$ in Millions)										FY 2013	FY 2014	FY 2015
Conduct EMD activities. Initial EMD ADCP II units. Complete initial Common OFP (Suite 8E rehost for F-15 C/D). Software development and testing on EMD hardware. Begin system stability and endurance testing. Finalize installation TCTO for flight test. Flight Test Readiness Review for Operational Assessment. FY 2015 Plans: Complete software and hardware testing. Conduct combined DT/OT flight testing on F-15E aircraft. Flight test readiness review for F-15C flight test. Begin Low-Rate Initial Production. Delivery of VSDR EMD units.												
Accomplishments/Planned Programs Subtotals										42.078	64.975	84.350
C. Other Program Funding Summary (\$ in Millions)												
Line Item	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	Cost To Complete	Total Cost	
• APAF: BA05: Line Item # F01500: <i>Aircraft Modification: F-15: PEs</i> 0207130/0207134/0207445/0809731	190.163	346.624	387.314	-	387.314	644.336	476.060	489.257	530.457	Continuing	Continuing	
• APAF: BA07: Line Item # 000071: <i>Aircraft Replacement</i> <i>Support Equip (BP12)</i>	3.051	-	-	-	-	-	-	-	-	Continuing	Continuing	
• APAF: BA07: Line Item # F0150P: <i>F-15 Post Production Support</i>	2.360	2.403	1.122	-	1.122	3.253	3.039	2.583	2.613	Continuing	Continuing	
• APAF: BA06: Line Item # 000999: <i>Initial Spares/Repair Parts (BP16)</i>	21.074	20.813	24.785	-	24.785	61.961	58.263	37.805	38.512	Continuing	Continuing	
Remarks												
D. Acquisition Strategy												
Program is a continuation of effort which includes the development for all F-15 models. Funds are executed organically in support of equipment improvement, study, analysis, and test. Acquisition and management strategies for each program are independently developed and use a variety of contract methods and types to accomplish program objectives.												
E. Performance Metrics												
Please refer to the Performance Base Budget Overview Book for information on how Air Force resources are applied and how those resources are contributing to Air Force performance goals and most importantly, how they contribute to our mission.												

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Exhibit R-3, RDT&E Project Cost Analysis: PB 2015 Air Force												Date: March 2014			
Appropriation/Budget Activity 3600 / 7						R-1 Program Element (Number/Name) PE 0207134F / F-15E Squadrons				Project (Number/Name) 670131 / Initial Operational Test and Evaluation					
Product Development (\$ in Millions)				FY 2013		FY 2014		FY 2015 Base		FY 2015 OCO		FY 2015 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
F-15E RMP EMD Contract	SS/CPAF	Boeing : St Louis, MO	0.000	2.801	Dec 2013	-		-		-		-	-	2.801	-
F-15E RMP	Various	Various : Various,	0.000	1.966	Dec 2013	-		-		-		-	-	1.966	-
F-15 ADCP II Contract	SS/CPFF	Boeing : St Louis, MO	0.000	16.582	Nov 2013	48.240	Nov 2013	57.900	Nov 2014	-		57.900	38.100	160.822	-
F-15 ADCP II	Various	Various : Various,	0.000	14.882	Dec 2013	5.815	Mar 2014	24.815	Mar 2015	-		24.815	14.200	59.712	-
F-15 EPAWSS (Pre-MDAP)	TBD	TBD : TBD,	0.000	4.677	Apr 2013	10.000	Jan 2014	-		-		-	485.188	499.865	-
Subtotal			0.000	40.908		64.055		82.715		-		82.715	537.488	725.166	-
Remarks															
The individual program reference to "various" contract methods addresses other government costs for trainers, test, hardware, special studies, telemetry kits, etc. that are required to meet each program's objectives. The execution vehicles between these DoD entities vary by effort.															
FY13PB - Project 670131 includes APG-82(V)1, ADCP II and EPAWSS only. All other programs funded under Project 676020.															
FY14PB - Project 670131 includes APG-82(V)1, ADCP II and EPAWSS only. All other programs funded under Project 676020.															
FY15PB - Project 670131 includes APG-82(V)1 and ADCP II only. EPAWSS is now under PEC 27171F, Project 676038.															
Support (\$ in Millions)				FY 2013		FY 2014		FY 2015 Base		FY 2015 OCO		FY 2015 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
Subtotal			-	-		-		-		-		-	-	-	-
Test and Evaluation (\$ in Millions)				FY 2013		FY 2014		FY 2015 Base		FY 2015 OCO		FY 2015 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
Subtotal			-	-		-		-		-		-	-	-	-

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Exhibit R-3, RDT&E Project Cost Analysis: PB 2015 Air Force												Date: March 2014			
Appropriation/Budget Activity 3600 / 7						R-1 Program Element (Number/Name) PE 0207134F / <i>F-15E Squadrons</i>				Project (Number/Name) 670131 / <i>Initial Operational Test and Evaluation</i>					

Management Services (\$ in Millions)				FY 2013		FY 2014		FY 2015 Base		FY 2015 OCO		FY 2015 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
Program Management Support Costs	Various	Various : Various,	0.000	1.170	Sep 2013	0.920	Sep 2014	1.635	Sep 2015	-		1.635		-	3.725	-
Subtotal			0.000	1.170		0.920		1.635		-		1.635		-	3.725	-

Remarks
 The individual program reference to "various" contract methods addresses other government costs for trainers, test, hardware, special studies, telemetry kits, etc. that are required to meet each program's objectives. The execution vehicles between these DoD entities vary by effort.

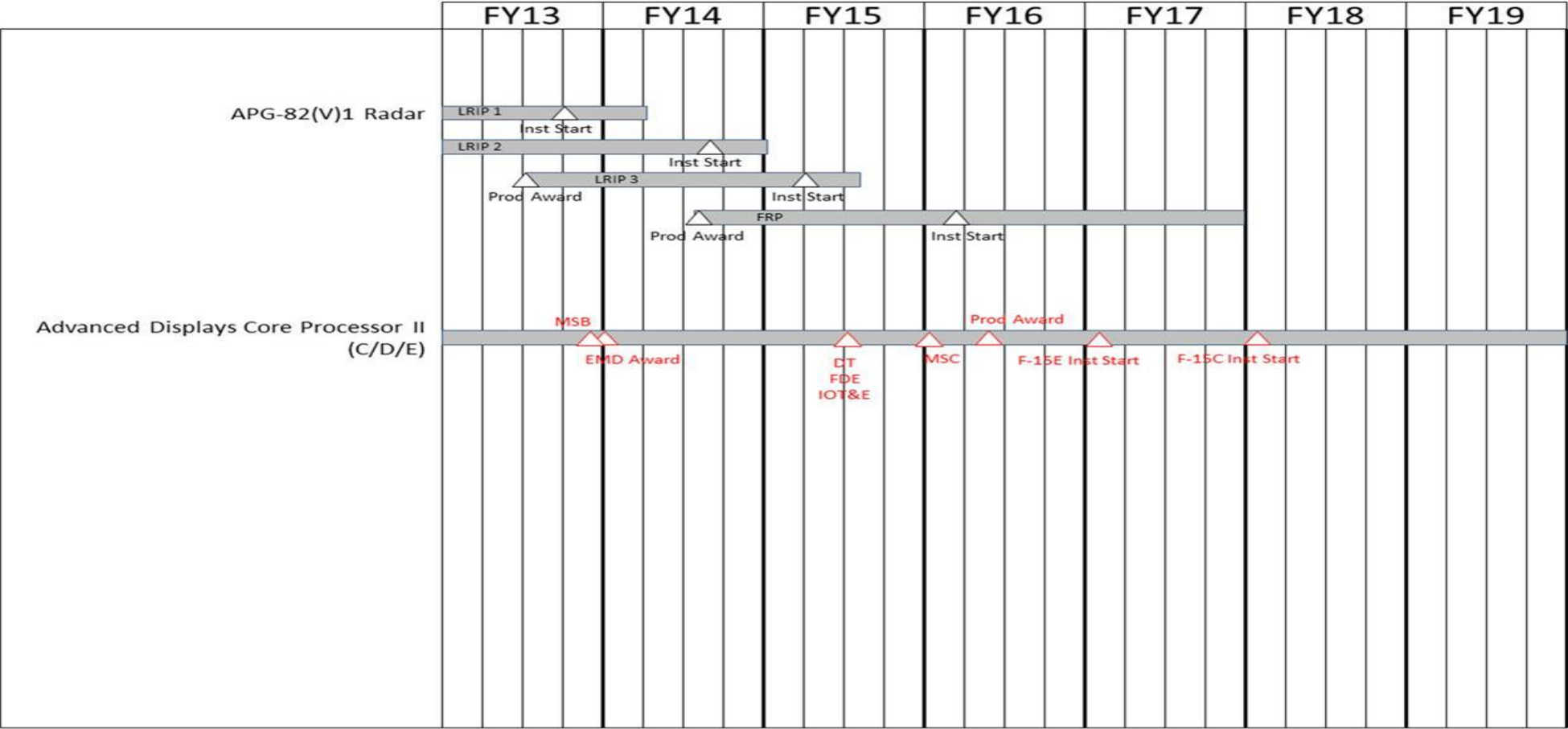
	Prior Years	FY 2013		FY 2014		FY 2015 Base		FY 2015 OCO		FY 2015 Total	Cost To Complete	Total Cost	Target Value of Contract
Project Cost Totals	0.000	42.078		64.975		84.350		-		84.350	537.488	728.891	-

Remarks

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Exhibit R-4, RDT&E Schedule Profile: PB 2015 Air Force		Date: March 2014
Appropriation/Budget Activity 3600 / 7	R-1 Program Element (Number/Name) PE 0207134F / F-15E Squadrons	Project (Number/Name) 670131 / Initial Operational Test and Evaluation

Modifications – BPAC 670131



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Exhibit R-4A, RDT&E Schedule Details: PB 2015 Air Force			Date: March 2014
Appropriation/Budget Activity 3600 / 7	R-1 Program Element (Number/Name) PE 0207134F / <i>F-15E Squadrons</i>	Project (Number/Name) 670131 / <i>Initial Operational Test and Evaluation</i>	

Schedule Details

Events	Start		End	
	Quarter	Year	Quarter	Year
F-15E APG-82A(V)1 RMP EMD-Complete	1	2013	4	2013
F-15E APG-82(V)1 RMP LRIP 2	1	2013	4	2014
F-15E APG-82(V)1 RMP LRIP 3	3	2013	3	2015
ADCP II EMD	1	2014	3	2016
ADCP II MS C	1	2016	1	2016

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Exhibit R-2A, RDT&E Project Justification: PB 2015 Air Force										Date: March 2014		
Appropriation/Budget Activity 3600 / 7					R-1 Program Element (Number/Name) PE 0207134F / F-15E Squadrons				Project (Number/Name) 676020 / F-15			
COST (\$ in Millions)	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO #	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	Cost To Complete	Total Cost
676020: F-15	-	102.957	169.314	177.619	-	177.619	199.894	228.882	232.096	225.723	Continuing	Continuing
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-		
# The FY 2015 OCO Request will be submitted at a later date.												
A. Mission Description and Budget Item Justification												
This effort includes development of F-15 Electronic Protection (EP) capabilities and provides funding for Operational Flight Program (OFP) upgrades, Flight Testing and Infrared Search and Track (IRST).												
EP will enhance digital Active Electronic Scanned Array (AESA) radar capabilities to counter sophisticated electronic threats. The development of F-15 EP will maximize Key System Attributes (KSA) and EP techniques for F-15E Radar Modernization Program (RMP) in Suite 8E; ensure remaining KSAs and EP techniques for F-15E RMP are included in Suite 9; ensure legacy EP for F-15C APG-63(v)3, commensurate with the APG-63(v)1 radar legacy EP capability, is included in Suite 9; and maximize additional advanced EP for F-15C APG-63(v)3 in Suite 9."												
For the F-15 to maintain operational effectiveness, the program must continuously provide the platforms with improved capabilities. To accomplish this there is an on-going need to develop software upgrades and to flight test new capabilities and systems. The OFP funding line allows the Air Force to release software upgrades approximately every 3 years. At any one time the program has three OFP upgrades in work: one in requirements definition/pricing, one in code writing and test, and one in flight test and release preparation. The Flight Test funding line allows the Air Force to fund the on-going test effort.												
Infrared Search and Track (IRST) system will provide air to air detection, tracking and ranging capability for F-15C/D in a radar-denied environment.												
This program is in Budget Activity 7, Operational System Development because this budget activity includes development efforts to upgrade systems that have been fielded or have received approval for full rate production and anticipate production funding in the current or subsequent fiscal year.												
B. Accomplishments/Planned Programs (\$ in Millions)									FY 2013	FY 2014	FY 2015	
Title: Operational Flight Program (OFP) Development Efforts									78.764	109.163	129.053	
Description: Provides OFP program software and hardware updates to integrate new capabilities on all F-15 aircraft. This includes technical and acquisition related studies.												
FY 2013 Accomplishments: Completed Suite 8E (S8E) requirements definition and initiate S8E Phase 2 development. Continue Suite 7C (S7C) (otherwise known as Suite 7M) development and CDR. Integrate Alpha 2 Lite into the OFP. Continuation of organic software support and Special Projects development efforts. Trainer upgrades.												
FY 2014 Plans:												

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Exhibit R-2A, RDT&E Project Justification: PB 2015 Air Force		Date: March 2014	
Appropriation/Budget Activity 3600 / 7	R-1 Program Element (Number/Name) PE 0207134F / <i>F-15E Squadrons</i>	Project (Number/Name) 676020 / <i>F-15</i>	
B. Accomplishments/Planned Programs (\$ in Millions)		FY 2013	FY 2014
Finish coding, conduct bench testing and begin flight testing of S8E. Complete S7C development and operational flight testing, conduct verification and validation of technical publications, prepare for delivery. Complete integration of Alpha 2 Lite and begin integration of Joint-Air-to-Surface Standoff Missile-Extended Range (JASSM-ER) Universal Armament Interface (UAI) into the OFP. Begin Phase I Suite 9 (S9) development. Continuation of organic software support and Special Projects development efforts. FY 2015 Plans: Deliver S7C to the field. Complete S8E flight testing and accomplish S8E Validation and Verification. Complete S9 requirements definition and initiate S9 Phase II development. Complete JASSM-ER UAI into the S8E. Continuation of organic software support and Special Projects development efforts. Continue funding support for all F-15 trainers. Begin integration of Sniper on the F-15C to meet critical PACOM requirements.			
Title: Flight Test Description: Flight testing of improvements initiated in prior years. Baseline infrastructure and personnel support for F-15 Developmental Test (DT) and Initial Operational Test & Evaluation (IOT&E) operations. Purchases long-lead test support assets and unique aircraft test instrumentation. This includes technical and acquisition related studies. FY 2013 Accomplishments: F-15 Flight Test Support provides prime contractor support cadre at Eglin and Nellis for DT/IOT&E support, avionics integration lab O&M, CTF O&M, and long-lead test unique equipment, i.e., program specific aircraft instrumentation, weapons instrumentation kits, weapons simulators, data reduction/handling equipment. FY 2014 Plans: F-15 Flight Test Support provides prime contractor support cadre at Eglin and Nellis for DT/IOT&E support, avionics integration lab O&M, CTF O&M, and long-lead test unique equipment; i.e., program specific aircraft instrumentation, weapons instrumentation kits, weapons simulators, data reduction/handling equipment. FY 2015 Plans: F-15 Flight Test Support provides prime contractor support cadre at Eglin and Nellis for DT/IOT&E support, avionics integration lab O&M, CTF O&M, and long-lead test unique equipment; i.e., program specific aircraft instrumentation, weapons instrumentation kits, weapons simulators, data reduction/handling equipment.		15.407	16.328
Title: F-15 Radar Enhancements Description: Improvements to F-15 Electronic Protection (EP) and other radar enhancements. This includes technical and acquisition related studies. FY 2013 Accomplishments:		8.786	43.823
			22.008

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Appropriation/Budget Activity 3600 / 7				R-1 Program Element (Number/Name) PE 0207134F / F-15E Squadrons				Project (Number/Name) 676020 / F-15				
B. Accomplishments/Planned Programs (\$ in Millions)										FY 2013	FY 2014	FY 2015
EP software development, technology maturation, and OFP risk reduction. FY 2014 Plans: Continue implementation of EP into Suite 8E. FY 2015 Plans: Continue implementation of EP into Suite 8E.												
Title: F-15 Infrared Search and Track (IRST) - FY15 New Start Description: The Infrared Search and Track (IRST) system will detect and track objects by infrared radiation. IRST will provide the F-15Cs with the capability to counter Low Observerable technology outside the RF spectrum, and will provide capability in an RF jamming environment. The IRST complements other onboard sensors by scanning a large volume of air space, fills gaps left by other sensors, and is unaffected by electronic attack, target emissions, beam aspect, or target radar cross section (RCS). This capability complements the radar to enhance survivability and lethality against air-to-air threats, provides a passive infrared sensor system that searches for and detects infrared energy, and provides the aircraft mission computer track file data on infrared targets. FY 2013 Accomplishments: Not applicable FY 2014 Plans: Not applicable FY 2015 Plans: Initiate technical and acquisition related studies. Early acquisition planning.										-	-	10.271
Accomplishments/Planned Programs Subtotals										102.957	169.314	177.619
C. Other Program Funding Summary (\$ in Millions)												
Line Item	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	Cost To Complete	Total Cost	
• APAF: BA05: Line Item # F01500: F-15 Modification of In-Service Aircraft, PEs 0207130/0207134/0207445/0809731	190.163	346.624	387.314	-	387.314	644.336	476.060	489.257	530.457	Continuing	Continuing	
• APAF: BA06: Line Item # 000999: Initial Spares/Repair Parts (BP16)	21.074	20.813	24.785	-	24.785	61.961	58.263	37.805	38.512	Continuing	Continuing	
• APAF: BA07: Line Item # F0150P: F-15 Post Production Support	2.360	2.403	1.122	-	1.122	3.253	3.039	2.565	2.613	Continuing	Continuing	

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Exhibit R-2A, RDT&E Project Justification: PB 2015 Air Force			Date: March 2014
Appropriation/Budget Activity 3600 / 7	R-1 Program Element (Number/Name) PE 0207134F / F-15E Squadrons	Project (Number/Name) 676020 / F-15	

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

Line Item	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	Cost To Complete	Total Cost
• APAF: BA07: Line Item # 000071: Aircraft Replacement Support Equip (BP12)	3.051	-	-	-	-	-	-	-	-	Continuing	Continuing

Remarks

D. Acquisition Strategy

Program is a continuation of effort which includes the development of all F-15 models. Funds are executed organically in support of equipment improvement, study, analysis, and test. Acquisition and management strategies for each program are independently developed and use a variety of contract methods and types to accomplish program objectives.

E. Performance Metrics

Please refer to the Performance Base Budget Overview Book for information on how Air Force resources are applied and how those resources are contributing to Air Force performance goals and most importantly, how they contribute to our mission.

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Exhibit R-4, RDT&E Schedule Profile: PB 2015 Air Force

Date: March 2014

Appropriation/Budget Activity
3600 / 7

R-1 Program Element (Number/Name)
PE 0207134F / F-15E Squadrons

Project (Number/Name)
676020 / F-15

Modifications – BPAC 676020

