



FY18 Unfunded Priority List

<u>Strategic Focus</u>	<u>FY18 Amount (\$M)</u>
■ Airmen	\$ 504
■ Readiness/Modernization	\$ 6,714
■ *Nuclear Deterrence Ops	\$ 360
■ *Space	\$ 772
■ *Cyberspace	\$ 563
■ <u>Infrastructure</u>	<u>\$ 1,821</u>
■ TOTAL	\$10,734

*National Priorities

- Of total UPL, \$1.6B is unfunded carryover from the FY17 RAA and is included in the Strategic Focus areas above

Breaking Barriers ... Since 1947

Air Force Unfunded Priority List

FY2018

Strategic Focus	Priority	Category	Descriptive Title	2-Liner Description	Appn - 4 digit	BA	PE	SAG (O&M)	BPAC (RTDE)	WSC (Procurement)	P-1 Line # (Procurement)	R-1 Line # (Procurement)	Total (\$M)
Airmen	1	Airmen Readiness Training	Battlefield Airman: Equipment Assembly	Funds CSAF-directed BARs protective equipment for Guardian Angel (GA) & Tactical Air Control Parties (TACPs). Items include integrated helmets and headsets, fire-retardant clothing, tactical vests, and ruggedized footwear.	3400	01	27418F	011M					7.1
			Battlefield Airman: Equipment Assembly	Funds CSAF-directed BARs protective equipment for Guardian Angel (GA) & Tactical Air Control Parties (TACPs). Items include integrated helmets and headsets, fire-retardant clothing, tactical vests, and ruggedized footwear.	3400	01	27227F	011C					8.3
			Battlefield Airman: Battlefield Airman Combat Equipment (AFR)	Required for Battlefield Airman which includes Guardian Angels and Terminal Air Controllers. The items required include communication equipment, personal protective equipment, night vision devices, weapons and weapons accessories, training devices, and jump equipment. This equipment is in need of life cycle replacement/enhancement due to attrition through use during Combat Mission Ready training and Deployment Commitments.	3080		53aa3			842990	51		4.3
			Battlefield Airman: Battlefield Airman Combat Equipment (ANG)	\$79.4 M is required for Battlefield Airman includes Security Forces, Guardian Angels, Special Tactics, and Terminal Air Controllers. The items required include communication equipment, situational awareness equipment, personal protective equipment, night vision devices, weapons and weapons accessories, training devices, and explosive detection equipment.	3080	3	52625F			842990	51		30.0
				\$79.4 M is required for Battlefield Airman includes Security Forces, Guardian Angels, Special Tactics, and Terminal Air Controllers. The items required include communication equipment, situational awareness equipment, personal protective equipment, night vision devices, weapons and weapons accessories, training devices, and explosive detection equipment.			52674F			842990	51		4.0
				\$79.4 M is required for Battlefield Airman includes Security Forces, Guardian Angels, Special Tactics, and Terminal Air Controllers. The items required include communication equipment, situational awareness equipment, personal protective equipment, night vision devices, weapons and weapons accessories, training devices, and explosive detection equipment.			53130F			842990	51		39.9
				\$79.4M is required for Battlefield Airman includes Security Forces, Guardian Angels, Special Tactics, and Terminal Air Controllers. The items required include communication equipment, situational awareness equipment, personal protective equipment, night vision devices, weapons and weapons accessories, training devices, and explosive detection equipment.	3080	3	53119F			842990	51		5.5
			Contract Adversary Air	Funds contract adversary air services for 4th/5th generation fighter forces directly tied to the Air Force's efforts to increase fighter pilot production and reduce high deployment to dwell ratios.	3400	01	27603F	011D					10.2
			Funds additional instructors	F-35 contract maintenance training instructors needed to train F-35 Crew Chiefs, avionics & armament initial accessions training requirements	3400	01	27704F	011D					82.9
			Increase MILPERS Readiness Funding (ANG)	-Funds ANG Training Man Days to ensure fully trained and qualified airmen are available to meet CCDRs operational needs - Funds additional recruiting incentives required to recruit and retain highly qualified airmen in critical fields to meet needs and statutory end strength	3850	01	58150F	042J					1.1

Air Force Unfunded Priority List

FY2018

Strategic Focus	Priority	Category	Descriptive Title	2-Liner Description	Appn - 4 digit	BA	PE	SAG (O&M)	BPAC (RTDE)	WSC (Procurement)	P-1 Line # (Procurement)	R-1 Line # (Procurement)	Total (\$M)	
				-Funds ANG Training Man Days to ensure fully trained and qualified airmen are available to meet CCDRs operational needs - Funds additional recruiting incentives required to recruit and retain highly qualified airmen in critical fields to meet needs and statutory end strength			Multiple	011F					91.5	
				-Funds ANG Training Man Days to ensure fully trained and qualified airmen are available to meet CCDRs operational needs - Funds additional recruiting incentives required to recruit and retain highly qualified airmen in critical fields to meet needs and statutory end strength				011G					61.9	
				-Funds ANG Training Man Days to ensure fully trained and qualified airmen are available to meet CCDRs operational needs - Funds additional recruiting incentives required to recruit and retain highly qualified airmen in critical fields to meet needs and statutory end strength				011Z					16.3	
			Mission Qualification Training (MQT) Equipment Shortfalls	Mission Qualification Training (MQT) Equipment Shortfalls - UTC (7PRTM/CS) Team equipment required to provide and support the newly assigned ACC tasking to the GA FTU. This equipment will support both 5 & 7-IV upgrade training for a throughput of 315 students/FY.	3400	01	27227F	011C					0.4	
			Night Vision Devices (NVDs)	Night Vision Devices (NVDs) - Funding required to purchase NVDs for instructors assigned to the GA FTU. Currently, ACC/A5RG and the SPO will not purchase these for the units because they are pursuing a next generation capability that wont be executed until FY18/19. These are required for instructors in order to support night operations and training in support of formal courses.	3400	01	27227F	011C						0.2
			Procure Parachute Phantom Oxygen System	Parachute Phantom Oxygen System - Required for increase in current equipment inventories in order to support new ACC tasking and increased annual student throughput for new Mission Qualification Training (MQT) course assigned to the GA FTU.	3080	4	27227F				842990		0.1	
	21	Taking Care of our People	C&Y Tech Sustainment	Funds AF-wide sustainment of 225 upgraded CCTV system critical to child abuse prevention. Funds business mgmt software optimizing program and supporting OSD requirements.	3400		98519						6.0	
			Child and Youth Compliance	Funds compliance with legal requirements to operate more than 15 child care programs; funds supporting increased demand for 24/7 care in support of AF and mission demand	3400	01	98519F	041Z						35.0
			Financial Literacy	Funds compliance with NDAA requirement for financial counseling at numerous additional touchpoints in each members career. Tied to BRS and other SECAF initiatives	3400	01	98520F	041Z						11.6
			Food Service Capabilities	Funds food transformation mods at 43 remaining facilities, food service enterprise recap and sustainment and eliminated AF-wide contract shortfalls feeding 34.9 K meal card holders serving 56M meals annually	3400	01	98541F	041Z						43.2
			MWR Resiliency Capabilities	Funding narrows capability gaps w/in resiliency programs directly supporting home station, single airmen, deployed personnel and families.	3400		98530							40.0
			Violence Prevention Program	Funds training and O&M for Total Force SPPVs at every base, funds violence prevention efforts to avoid leading to interpersonal or self-directed violence.	3400	4	88738	042G						4.9

Air Force Unfunded Priority List

FY2018

Strategic Focus	Priority	Category	Descriptive Title	2-Liner Description	Appn - 4 digit	BA	PE	SAG (O&M)	BPAC (RTDE)	WSC (Procurement)	P-1 Line # (Procurement)	R-1 Line # (Procurement)	Total (\$M)	
Readiness & Modernization	4	F-35 Aircraft	Procure 14x additional F-35A	Required to procure 14x additional F-35As; this covers total weapon system cost, plus fair share of initial spares and modification (to Block 3F configuration). The Bipartisan Budget Act (BBA) has forced us to make sacrifices as we balance readiness and modernization. This has slowed modernization of our 4th-generation aircraft. With increased funding, we would invest in these capabilities now to ensure they do not compete for funding with critical nuclear and space requirements in the out-years.	3010	1	27142F			ATA000	1		1,760.0	
	5	KC-46 Aircraft	Procure 3x KC-46	Procures 3 additional KC-46 aircraft in FY18 above current procurement schedule of 15 aircraft per year. Accelerates KC-46 aircraft buy schedule as part of Air Force's legacy tanker recapitalization program.	3010	2	41221F			KCO46A	3		600.0	
	6	EC-X Aircraft and Development	EC-130H Compass Call	\$10M will fund purchase/install of Avionics Viability Program (AVP) upgrades for 2 EC-130H aircraft; FY17 Continuing Resolution (CR) caused delays to EC-X/Compass Call Cross Deck program resulting in need to extend service life of 2 EC-130H aircraft	3010	05	27253F			CALL00 (11CALL)	51		10.0	
				\$20M will fund PDM of 1 EC-130H; FY17 Continuing Resolution (CR) caused delays to EC-X/Compass Call Cross Deck program resulting in need to extend service life of 2 EC-130H aircraft	3400	01	27253F	11W						20.0
				\$10M will fund expected disconnect in air vehicle.	3010	04	27253F				CALL00 (10CALL)	51		10.0
				\$18M will fund increased initial spares including 1 engine.	3010	06	27253F				000999 (CALL00)	51		18.0
				\$20.2M will fund support Baseline 3 (BL3) Advanced Radar Countermeasure System (ARCS) software, Environmental Characterization efforts and Baseline 4 (BL4) initial specifications and development.	3600	07	27253F			674804				20.2
				\$24.6M will fund increase purchase of COMPASS CALL mission and support equipment.	3010	05	27253F				CALL00 (11CALL)	51		24.6
				\$5.5M will fund Cognitive EW effort	3010	05	27253F				CALL00 (11CALL)	51		5.5
				\$10.2M will fund the procurement of initial spares for an additional EC-X COMPASS CALL aircraft (EC-X #3)	3010	06	27253F				000999 (CALL00)	51		10.2
				\$117M will fund the air vehicle costs associated with the procurement of an additional EC-X COMPASS CALL aircraft (EC-X #3).	3010	04	27253F				CALL00 (10CALL)	51		117.0
				\$49.1M will fund the procurement, integration, and test of mission equipment on an additional EC-X COMPASS CALL aircraft (EC-X #3).	3010	05	27253F				CALL00 (11CALL)	51		49.1
	7	4th and 5th Gen Mods	(MIP) Replace RQ-4 TFT Antennas	(U) Provides 3010 funds for the procurement of four Tactical Field Terminal (TFT) antennas to replace outdated RQ-4 antenna models and avoid DMS issues.	3010	5	35220F				HAWK00	61		39.6
			(RDN) Procure Addl MC-130J WST	3010	02	27230F				WSC C130JM	8		30.0	
			4th Gen Mods 2.1: CV-22 Aircraft Survivability and Availability	\$7.0M is required to address emergency warfighting readiness requirements. Funds will support the integration of the next generation Intelligence Broadcast System providing increased capabilities to electronic warfare and weapon system capabilities that improve aircraft survivability and availability..	3600	7	41318F			676033			7.0	
			4th Gen Mods: Adds one F-15C, one F-15E, six F-16s and one B-1 test a/c (TE Shortfall)	\$23M will provide additional flying hours and contract maintenance labor to support on-going developmental test efforts to avoid critical test delays.	3600	06	65807F			66061s			23.0	
			CV-22 Integrated Modula Avionics	Funds AF portion of joint effort to provide common electrical interface for CV-22 cyber security and open architecture mission computer	3600	7	41318F			676033			7.0	
			F-16 Multifunctional Information Distribution System-Joint Tactical Radio System (MIDS-JTRS)	Additional funding required to integrate the F-16 Pre-Block Guard and Reserve MIDS-JTRS software changes. Additionally, allows the development of the Ethernet software for full MIDS-JTRS functionality for CNN/CCR for the entire fleet.	3600	7	27133F			F01600			25.0	

Air Force Unfunded Priority List

FY2018

Strategic Focus	Priority	Category	Descriptive Title	2-Liner Description	Appn - 4 digit	BA	PE	SAG (O&M)	BPAC (RTDE)	WSC (Procurement)	P-1 Line # (Procurement)	R-1 Line # (Procurement)	Total (\$M)
	8	Weapon Systems Sustainment	Eagle Vision Maintenance and Sustainment Contract.	\$6.1M is required to keep Eagle Vision from shutting down in FY18. Without funding Eagle Vision has no Maintenance or Sustainment for the Air Forces only direct downlink commercial imagery system.	3400	01	27277F	12C					6.1
			Increase Weapons System Sustainment (ANG)	- Funds WSS to sustain Distributed Common Ground System (DCGS) OA (Open Architecture) systems installed at ANG units. DCGS OA system will allow ANG DGS sites in IN, NV, AL, AR, KS, MA and UT to quickly adapt to growing/changing target sets and integration of new sensor and processing/exploitation capabilities - Funds aircraft heavy Mx and flight line Mx for all 13 RC-26 aircraft. RC-26 aircraft at 10 locations require FH supplies, depot and engine MX	3840	01	52889F	011W					10.8
				- Funds WSS to sustain Distributed Common Ground System (DCGS) OA (Open Architecture) systems installed at ANG units. DCGS OA system will allow ANG DGS sites in IN, NV, AL, AR, KS, MA and UT to quickly adapt to growing/changing target sets and integration of new sensor and processing/exploitation capabilities - Funds aircraft heavy Mx and flight line Mx for all 13 RC-26 aircraft. RC-26 aircraft at 10 locations require FH supplies, depot and engine MX			55208F	011W					47.9
			Weapon System Sustainment	Active WSS is funded at 69% (89% w/OCO) in FY18 and supports the AF's most critical requirements. This additional funding would support additional high priority depot level repairables for the F-35, F-22, and RC-135; engines for the KC-135, KC-10, and C-130; sustaining engineering for the E-3; aircraft maintenance for KC-135; and software for the B-1. Additional funds would bring the active WSS to 72% (92% w/OCO), which would improve aircraft availability for combat operations and provide pilots with the assets needed to conduct full-spectrum training operations supporting the Air Force's readiness recovery efforts.	3400	01		11M					153.5
				Active WSS is funded at 69% (89% w/OCO) in FY18 and supports the AF's most critical requirements. This additional funding would support additional high priority depot level repairables for the F-35, F-22, and RC-135; engines for the KC-135, KC-10, and C-130; sustaining engineering for the E-3; aircraft maintenance for KC-135; and software for the B-1. Additional funds would bring the active WSS to 72% (92% w/OCO), which would improve aircraft availability for combat operations and provide pilots with the assets needed to conduct full-spectrum training operations supporting the Air Force's readiness recovery efforts.				11W					296.2
			WSS C5 CLS AMP/REPR Workload and C17 CLS workload for Cargo Aircraft	Reserve WSS is funded at 88%w/OCO in FY18 and supports the AF's most critical requirements. This additional funding would support additional high priority depot level repairable for the C5 CLS and C17 CLS Efforts. Additional funds to Reserve WSS would improve aircraft availability for combat operations and provide pilots with the assets needed to conduct full-spectrum training operations supporting the Air Force's readiness recovery efforts. This additional funding will increase funding level in AFRC to 92% funded.	3740	1	54214F	11W					5.7

Air Force Unfunded Priority List

FY2018

Strategic Focus	Priority	Category	Descriptive Title	2-Liner Description	Appn - 4 digit	BA	PE	SAG (O&M)	BPAC (RTDE)	WSC (Procurement)	P-1 Line # (Procurement)	R-1 Line # (Procurement)	Total (\$M)	
				Reserve WSS is funded at 88%/OCO in FY18 and supports the AF's most critical requirements. This additional funding would support additional high priority depot level repairable for the C5 CLS and C17 CLS Efforts. Additional funds to Reserve WSS would improve aircraft availability for combat operations and provide pilots with the assets needed to conduct full-spectrum training operations supporting the Air Force's readiness recovery efforts. This additional funding will increase funding level in AFRC to 92% funded.			54219F	11W					20.2	
	11	Game Changing Technology	Directed Energy Prototyping	\$70M for Directed Energy Prototyping to develop a prototype High Power Microwave weapon capable of multi-shot, multi-target ability to knock out digital electronic systems with low/no collateral damage and within anti-access, area denial environments.	3600	04	64858F		645351				70.0	
			Hypersonics Prototyping	Hypersonic weapon prototype plans to accelerate a Time Sensitive Target Engagement Weapon capability; initial work required to address JROCM 149-16 and DMAG direction to evaluate options. The Air Force is submitting an FY17 Reprogramming action for this requirement and if funded in FY17 will no longer be needed in FY18	3600	04	64858F		645351				10.0	
			Hyperspectral Chip Development	H-Chip (Hyperspectral Chip) provides hyperspectral imagery (HRSI) collection for materials detection and ID, and approximately doubles the stand-off imaging range of legacy systems, namely MQ-1's ACES-HY. Without this technology, warfighters must accept risk in contested environments for locating targets under camouflage, concealment and deception (CC&D). MS-177 will be modified with H-Chip.	3600	4	64257F		644818				14.7	
			Long Endurance Aerial Platform(LEAP) Ahead Prototyping	For Long Endurance Aerial Platform(LEAP) Ahead Prototyping to develop an affordable ultra endurance intelligence, surveillance and reconnaissance (ISR) platform that can support video, electronic warfare, and electronic surveillance capabilities in remote areas.	3600	04	64858F		645351					15.0
			S&T TOA to 1.9%	\$30M is necessary to help alleviate Air Force S&T shortfalls and bring the Air Force S&T Topline to 1.9% of Air Force Blue TOA. This fixes technology development and demonstration shortfalls in key game changer areas such as Directed Energy and Autonomy as well as Hydrocarbon Boost.	3600	02	62203F		623145					2.5
				\$30M is necessary to help alleviate Air Force S&T shortfalls and bring the Air Force S&T Topline to 1.9% of Air Force Blue TOA. This fixes technology development and demonstration shortfalls in key game changer areas such as Directed Energy and Autonomy as well as Hydrocarbon Boost.			62605F		624866					8.3
				\$30M is necessary to help alleviate Air Force S&T shortfalls and bring the Air Force S&T Topline to 1.9% of Air Force Blue TOA. This fixes technology development and demonstration shortfalls in key game changer areas such as Directed Energy and Autonomy as well as Hydrocarbon Boost.		03	63211F		634927					5.7
				\$30M is necessary to help alleviate Air Force S&T shortfalls and bring the Air Force S&T Topline to 1.9% of Air Force Blue TOA. This fixes technology development and demonstration shortfalls in key game changer areas such as Directed Energy and Autonomy as well as Hydrocarbon Boost.			63216F		634922					13.5
	12	C-130 Procurement	Aircraft Procurement (4xMC-130s)	Required to address emergency warfighting readiness requirements. 4 MC-130 aircraft will be procured bringing the FY18 request to 17 MC-130s.	3010	02	27230F			WSC C130JM	8		400.0	
			Aircraft Procurement (8xMC-130s)	Required to address emergency warfighting readiness requirements. 8 MC-130 aircraft will be procured bringing the FY18 request to 17 MC-130s.	3010	02	27230F			WSC C130JM	8		800.0	

Air Force Unfunded Priority List

FY2018

Strategic Focus	Priority	Category	Descriptive Title	2-Liner Description	Appn - 4 digit	BA	PE	SAG (O&M)	BPAC (RTDE)	WSC (Procurement)	P-1 Line # (Procurement)	R-1 Line # (Procurement)	Total (\$M)
			Aircraft Procurement (1xHC-130)	\$100.0M is required to procure one additional HC-130J aircraft to complete the full replacement of the legacy fleet for a total of 37 aircraft. This aircraft will complete the Air Force Reserves unit at Patrick AFB, FL. The legacy aircraft at Patrick were recently grounded and retired due to corrosion. This aircraft will support the Combat Rescue and Recovery mission.	3010	02	27224F			C130JH	6		100.0
	13	PCA Risk Reduction/AS 2030	AS2030 Planning for Development	\$30.0M for Planning for Development(PFD)activities that support Air Superiority 2030 Enterprise Capability Collaboration Team (ECCCT) Flight Plan and other Core Function Lead (CFL) requirements approved by the Capability Development Council (CDC).	3600	06	66017F		666157				30.0
			Penetrating Counter air (PCA) Risk Reduction	\$147.0M is required to address emergency warfighting readiness risk reduction requirements to support Penetrating Counter air timelines directed by the Air Force Chief of Staff (CSAF) approved Air Superiority 2030 Flight Plan. Risk reduction efforts include work in mission systems, air vehicle, and propulsion technology fields. Supports acceleration of initial operational capability (IOC) timeline to support the threat profile in the highly contested environment and fulfill needed capability in the Next Generation Air Dominance Family of Capabilities.	3600	04	27110F		64620				147.0
	16	Munitions	Long Range Anti-Ship Missile (LRASM)	Funding will provide full funding for missiles. Negotiations are concluding and full price of weapon is available.	3020	7	27325F			LRASM0	3		17.0
			Procure AC-130J/AGM-114 Cape	Adds Funds to procure servicer common M299 Launch Racks and AWM-101 Missile Testers to Equip AC-130Js with AGM-114 Hellfire delivery capability	3010	5	44011F			WSC C13000	47		3.0
	17	Set the Theater (STT)	Set the Theater (STT)	\$10.63M is required to sustain War Reserve Material (WRM) vehicles requirements in support of the Set the Theater initiative, PACOM adaptive basing concept and warfighter readiness.	3080	4	72831F			823990	5		10.6
				\$1.087M is required to sustain War Reserve Material (WRM) vehicles requirements in support of the Set the Theater initiative, PACOM adaptive basing concept and warfighter readiness.	3080	4	72831F			823230	1		1.1
				\$0.449M is required to sustain War Reserve Material (WRM) vehicles requirements in support of the Set the Theater initiative, PACOM adaptive basing concept and warfighter readiness.	3080	4	72831F			821800	10		0.4
				\$13.2301M is required to sustain War Reserve Material (WRM) vehicles requirements in support of the Set the Theater initiative, PACOM adaptive basing concept and warfighter readiness.	3080	4	72831F			826990	9		13.2
				\$3.053M is required to sustain War Reserve Material (WRM) vehicles requirements in support of the Set the Theater initiative, PACOM adaptive basing concept and warfighter readiness.	3080	4	72831F			826210	8		3.1
				\$1.150M is required to sustain War Reserve Material (WRM) vehicles requirements in support of the Set the Theater initiative, PACOM adaptive basing concept and warfighter readiness.	3080	4	72831F			825990			1.2
				\$29.55M is required to procure Basic Expeditionary Airfield Resources (BEAR) spare requirements in support of the Set the Theater, PACOM adaptive basing concept and warfighter readiness.	3400	2	41135F	021D					29.6
				\$36.680M is required to procure Basic Expeditionary Airfield Resources (BEAR) spare requirements in support of the Set the Theater, PACOM adaptive basing concept and warfighter readiness.	3080	4	41135F	021D		845420	55		36.7

Air Force Unfunded Priority List

FY2018

Strategic Focus	Priority	Category	Descriptive Title	2-Liner Description	Appn - 4 digit	BA	PE	SAG (O&M)	BPAC (RTDE)	WSC (Procurement)	P-1 Line # (Procurement)	R-1 Line # (Procurement)	Total (\$M)
				\$2.93M is required to procure Basic Expeditionary Airfield Resources (BEAR) spare requirements in support of the Set the Theater, PACOM adaptive basing concept and warfighter readiness.	3080	4	41135F	021D		861900	72-73		2.9
	18	Vehicles / Support Equipment - Meet and Enhance Mission Generation	Fire Truck Procurement	\$25.0M is required to address emergency warfighting readiness requirements. Procure fire vehicles integral to the support of weapons platforms, installation maintenance, emergency services, base security, and warfighter operations. Procure vehicles used to establish, repair and protect operating locations and to maintain and repair runways, taxiways and ramps. Procure vehicles to support the deployment and employment of forces, cargo movement, weapons loading, and fueling of aircraft.	3080	2	91279F			824010	7		25.0
			Vehicle Procurement	\$10.0M is required to address emergency warfighting readiness requirements. Procure vehicles integral to the support of weapons platforms, installation maintenance, emergency services, base security, and warfighter operations. Procure vehicles used to establish, repair and protect operating locations and to maintain and repair runways, taxiways and ramps. Procure vehicles to support the deployment and employment of forces, cargo movement, weapons loading, and fueling of aircraft.	3080	02	72831F			823230	1		10.0
				\$12.3M is required to address emergency warfighting readiness requirements. Procure vehicles integral to the support of weapons platforms, installation maintenance, emergency services, base security, and warfighter operations. Procure vehicles used to establish, repair and protect operating locations and to maintain and repair runways, taxiways and ramps. Procure vehicles to support the deployment and employment of forces, cargo movement, weapons loading, and fueling of aircraft.	3080	02	72831F			822230	1		12.3
				\$5.0M is required to address emergency warfighting readiness requirements. Procure vehicles integral to the support of weapons platforms, installation maintenance, emergency services, base security, and warfighter operations. Procure vehicles used to establish, repair and protect operating locations and to maintain and repair runways, taxiways and ramps. Procure vehicles to support the deployment and employment of forces, cargo movement, weapons loading, and fueling of aircraft.	3080	2	52834F			8223082180082299	5		5.0
				\$5.1M is required to address emergency warfighting readiness requirements. Procure vehicles integral to the support of weapons platforms, installation maintenance, emergency services, base security, and warfighter operations. Procure vehicles used to establish, repair and protect operating locations and to maintain and repair runways, taxiways and ramps. Procure vehicles to support the deployment and employment of forces, cargo movement, weapons loading, and fueling of aircraft.	3080	2	72831F			826210	1		5.1
				\$77.9M is required to address emergency warfighting readiness requirements. Procure vehicles integral to the support of weapons platforms, installation maintenance, emergency services, base security, and warfighter operations. Procure vehicles used to establish, repair and protect operating locations and to maintain and repair runways, taxiways and ramps. Procure vehicles to support the deployment and employment of forces, cargo movement, weapons loading, and fueling of aircraft.	3080	2	72831F			825990	1		77.9

Air Force Unfunded Priority List

FY2018

Strategic Focus	Priority	Category	Descriptive Title	2-Liner Description	Appn - 4 digit	BA	PE	SAG (O&M)	BPAC (RTDE)	WSC (Procurement)	P-1 Line # (Procurement)	R-1 Line # (Procurement)	Total (\$M)
				\$98.8M is required to address emergency warfighting readiness requirements. Procure vehicles integral to the support of weapons platforms, installation maintenance, emergency services, base security, and warfighter operations. Procure vehicles used to establish, repair and protect operating locations and to maintain and repair runways, taxiways and ramps. Procure vehicles to support the deployment and employment of forces, cargo movement, weapons loading, and fueling of aircraft.	3080	02	72831F			822990	1		98.8
				5.4M is required to address emergency warfighting readiness requirements. Procure vehicles integral to the support of weapons platforms, installation	3080	02	72831F			821800	1		5.4
				Required to replace all end-of-life (EOL) vehicles as of FY18 (37% - 5,424 of 14,532 of Air National Guard vehicles have reached EOL) On average, vehicles that have reached EOL require an additional \$2.2K in sustainment funding to maintain.	3080	2	52844			821800	1		3.3
				Required to replace all end-of-life (EOL) vehicles as of FY18 (37% - 5,424 of 14,532 of Air National Guard vehicles have reached EOL) On average, vehicles that have reached EOL require an additional \$2.2K in sustainment funding to maintain.						822230	2		39.5
				Required to replace all end-of-life (EOL) vehicles as of FY18 (37% - 5,424 of 14,532 of Air National Guard vehicles have reached EOL) On average, vehicles that have reached EOL require an additional \$2.2K in sustainment funding to maintain.						822990	4		66.6
				Required to replace all end-of-life (EOL) vehicles as of FY18 (37% - 5,424 of 14,532 of Air National Guard vehicles have reached EOL) On average, vehicles that have reached EOL require an additional \$2.2K in sustainment funding to maintain.						823230	5		11.3
				Required to replace all end-of-life (EOL) vehicles as of FY18 (37% - 5,424 of 14,532 of Air National Guard vehicles have reached EOL) On average, vehicles that have reached EOL require an additional \$2.2K in sustainment funding to maintain.						823990	6		85.6
				Required to replace all end-of-life (EOL) vehicles as of FY18 (37% - 5,424 of 14,532 of Air National Guard vehicles have reached EOL) On average, vehicles that have reached EOL require an additional \$2.2K in sustainment funding to maintain.						824010	2		19.0
				Required to replace all end-of-life (EOL) vehicles as of FY18 (37% - 5,424 of 14,532 of Air National Guard vehicles have reached EOL) On average, vehicles that have reached EOL require an additional \$2.2K in sustainment funding to maintain.						825990	8		27.0
				Required to replace all end-of-life (EOL) vehicles as of FY18 (37% - 5,424 of 14,532 of Air National Guard vehicles have reached EOL) On average, vehicles that have reached EOL require an additional \$2.2K in sustainment funding to maintain.						826210	9		46.6
				Required to replace all end-of-life (EOL) vehicles as of FY18 (37% - 5,424 of 14,532 of Air National Guard vehicles have reached EOL) On average, vehicles that have reached EOL require an additional \$2.2K in sustainment funding to maintain.						826990	10		25.8
	19	Additional 3x C-37B	3x C-37 (Gulfstream 6550)	Adds O&M Flying Hour Funds in FY17-19 to sustain 3 additional C-37B to fill some of the supply gap created by divesting 5 x C-20s	3400	02	41314F	021A					1.8

Air Force Unfunded Priority List

FY2018

Strategic Focus	Priority	Category	Descriptive Title	2-Liner Description	Appn - 4 digit	BA	PE	SAG (O&M)	BPAC (RTDE)	WSC (Procurement)	P-1 Line # (Procurement)	R-1 Line # (Procurement)	Total (\$M)
				Adds O&M WSS Funds in FY17-19 to sustain 3 additional C-37B to fill some of the supply gap created by divesting 5 x C-20s	3400	02	41314F	011W					11.3
				Adds Procurement Funds in FY18 to purchase 3 additional C-37B to fill some of the supply gap created by divesting 5 x C-20s	3010	2	41314F			C03700	37		191.3
	20	A-10 Aircraft: Wings	A-10 Wings	Additive to the \$20M FY17 Congressional Add. \$103M (FY17 \$20M & FY18 \$83M) gets the program started at 4 wings.	3010	5	27131F			A01000			103.0
	22	Simulators	Mobility Simulators (ANG)	Funds two simulators total; one EC-130J simulator for the 193rd SOW, Harrisburg, PA and one HC-130J simulator for the 176 WG, Elmendorf AFB, AK. Simulators provide reliable, cost effective and safe training that improves readiness by increasing maintenance time on aircraft, reduced aircraft usage rates and current and qualified aviators.	3010	1	0503114F	011F		C-130J0			60.0
			Modeling and Simulation Joint Simulation Environment (M&S JSE)	\$70.0M for Modeling and Simulation Joint Simulation Environment (M&S JSE) to extend existing models and modeling and simulation infrastructure to build a common environment for advanced weapon system operational test, tactics development, and experimentation across all relevant domains.	3600	06	66017F		666158				70.0
	23	PACAF Contingency Response Group	PACAF- Restore Contingency Response Group	Current CRG is not postured for combat in the Pacific theater. The CRG must be configured and resourced to react to and support base opening during conflict in contested environments	3400	01	22834F	011A					4.2
				Current CRG is not postured for combat in the Pacific theater. The CRG must be configured and resourced to react to and support base opening during conflict in contested environments			27430F	012C					6.0
				Current CRG is not postured for combat in the Pacific theater. The CRG must be configured and resourced to react to and support base opening during conflict in contested environments			27588F	012C					2.2
				Current CRG is not postured for combat in the Pacific theater. The CRG must be configured and resourced to react to and support base opening during conflict in contested environments			27593F	012C					2.2
				Current CRG is not postured for combat in the Pacific theater. The CRG must be configured and resourced to react to and support base opening during conflict in contested environments			28028F	012C					6.4
				Current CRG is not postured for combat in the Pacific theater. The CRG must be configured and resourced to react to and support base opening during conflict in contested environments			28539F	011Z					4.6
				Current CRG is not postured for combat in the Pacific theater. The CRG must be configured and resourced to react to and support base opening during conflict in contested environments			28542F	011Z					2.1
				Current CRG is not postured for combat in the Pacific theater. The CRG must be configured and resourced to react to and support base opening during conflict in contested environments			28031F	021D					5.3
				Current CRG is not postured for combat in the Pacific theater. The CRG must be configured and resourced to react to and support base opening during conflict in contested environments			28036F	021D					3.0
				Current CRG is not postured for combat in the Pacific theater. The CRG must be configured and resourced to react to and support base opening during conflict in contested environments			28038F	021D					3.2

Air Force Unfunded Priority List
FY2018

Strategic Focus	Priority	Category	Descriptive Title	2-Liner Description	Appn - 4 digit	BA	PE	SAG (O&M)	BPAC (RTDE)	WSC (Procurement)	P-1 Line # (Procurement)	R-1 Line # (Procurement)	Total (\$M)	
				Current CRG is not postured for combat in the Pacific theater. The CRG must be configured and resourced to react to and support base opening during conflict in contested environments			41135F	021D					5.4	
	24	Battle Control System (BCS) Tech Refresh	Battle Control System (BCS) Tech Refresh	(U) Adds OPAF to fund replacement of unsupportable COTS hardware and operating system at all operational, testing, and developmental Battle Control System sites; hardware and software not supportable beyond 2020.	3080		12326f			833030	18		1.4	
	25	D-ILS Procurement	D-ILS Procurement	(U) Procures 3 Deployable ILS (D-ILS) units to replace 1970's vintage equipment no longer repairable. Mitigates effects of bad weather on sortie generation at deployed airfields.	3080		35114f			833010	16		16.2	
	26	Distributed Common Ground System (DCGS) Acceleration	Accelerate DCGS OA Hardware	Adds funds to accelerate deployment of Open Architecture (OA) DCGS Hardware (Servers, Enterprise Services, Installation, OA Labor/Fielding). Reduces sustainment costs for operating two baselines (Legacy DCGS and OA) by one year.	3080	04	35208F			846080	59		60.4	
			Accelerate Nat'l/Factical SIGINT Integration & Collaboration (DCGS)	\$11.5M is required to address emergency warfighting readiness requirements. Funding in RDT&E Project 674826, Common Imagery Ground/ Surface Systems, SIGINT Transformation. AF DCGS is currently air domain centric in nature, technically isolated and unable to seamlessly interface with and access many data sources, tools, and emerging big-data analytics within the Intel Community. This provides RDT&E funds to establish peer-to-peer cryptographic interoperability with NSA architecture, automated ingest of airborne data, improved geolocation timeliness & accuracy for tracking & targeting, greatly enhancing the quality of DCGS analysis.	3600	07	35208F		674826				11.5	
			AF DCGS Data Science & Automation	AF DCGS requires investment in data science, automation and agile software development to take full advantage of Open Architecture DCGS in order to solve intelligence problem sets. Requires \$600K for procurement	3080	3	35208F			846080	59		0.6	
			DCGS Command & Control	Funds Defense Common Ground System (DCGS) to provide worldwide command and control, mission management, and data dissemination, allowing the Air Force DCGS to operate as a federated enterprise to meet worldwide intelligence needs.	3400	01	27277f	012C						3.7
			MS-177 DCGS Integration	Adds OPAF Funds to cover integration activities of MS-177 into DCGS. The lack of this funding will impact the ability to PED the MS-177 collection when it goes IOC in FY18.	3080	04	35208F			846080	59			10.9
	27	NAS SCDI Replacement	NAS SCDI Replacement	(U) Adds OPAF funds to replace obsolete Site Control and Data Interface hardware with high failure rates at 45 (total) Air Force sites and upgrades them to a standard configuration.	3400	01	35137f	012A						6.3
	28	Digital ATC Radio	Digital Air Traffic Control (ATC) Radio	(U) Adds OPAF funds for 300 digital radios to replace 1970s Rinet Switch radios for AF ATC facilities and air field management pilot-to-dispatch functions.	3080		35114f			833010	16			6.0
	29	Global ISR - IT refresh / AF Weather Weapon Systems	AF Weather Weapon System	(U) Adds FY18 RDT&E funds for Air Force Weather Weapons system to fund changes to the JCIDS requirements.	3600	7	35111f		672738					3.5
			NWM HPC Cooling IT Refresh	(U) Adds 3080 funds Numerical Weather Modeling to replace multiple 557th WW High Performance Computing Cooling components that are near end-of-life in danger of failing.	3080	3	35111f			833070	20			2.6

Air Force Unfunded Priority List

FY2018

Strategic Focus	Priority	Category	Descriptive Title	2-Liner Description	Appn - 4 digit	BA	PE	SAG (O&M)	BPAC (RTDE)	WSC (Procurement)	P-1 Line # (Procurement)	R-1 Line # (Procurement)	Total (\$M)	
	30	Installation and Notification Warning System	Installation and Notification Warning System (INWS) (ANG)	- Installation and Notification Warning System (INWS) includes giant voice, indoor alerts, telephone call/text alerts and office computer alerts, improving mass warning and alert notification - ANG has 227 locations requiring an INWS. Prior year funding (29 locations) + potential FY18 UPL (15 locations) will complete 44 locations with 183 remaining locations still requiring future funding - \$30M is the maximum executable capability	3080	01	58550F			837300	48		30.0	
	31	Large Aircraft Infrared Countermeasures (LAIRCM)	Large Aircraft Infrared Countermeasures (LAIRCM): C-130J	Integrate/kitproof LAIRCM Block 30 on C-130J Short	3010	5	54343F			LAIRCM	23		18.9	
			Large Aircraft Infrared Countermeasures (LAIRCM): C-17	Acquires 40 Block 30 retrofits necessary for protection against MANPAD threats	3010	5	54343F			LAIRCM	23		79.3	
			Large Aircraft Infrared Countermeasures (LAIRCM): C-5	Acquires 10 Block 30 retrofits necessary for protection against MANPAD threats	3010	5	54343F			LAIRCM	23		23.9	
	32	Mobility - Datalink / TTF	AFR Correct C-5 Train, Test, & Ferry Requirement	Increases C-5 readiness by funding TTF, critical to meet TRANSCOM requirements	3740		54217F	011A					1.7	
			C-17 Joint Tactical Datalink	Increases MAF Dynamic Re-tasking system and enhances system capability by transitioning from a roll on roll off (RORO) to hard install	3010	5	41130F			C01700			20.2	
	33	Deployable RAPCON	Deployable RAPCON	(U) Adds OPAF funds to purchase 2 Deployable Radar Approach Control (D-RAPCON) systems in FY18 to complete the purchase of all D-RAPCON systems by FY22.	3080		35114F			833010	16		33.0	
	34	Other Personnel Recovery Requirements	GA FTU Logistics Equipment	GA FTU Logistics Equipment - Funding required to purchase build up and initial benchstock of GA FTU logistics requirements. These include areas such as Aircrew Flight Equipment, Vehicle Maintenance, Dive and Maritime, Radio Communications, Combat Arms, Medical Logistics, and Supply.	3400	01	27227F	011C					0.5	
			GA Tactical Datalink	Tactical datalink is a handheld Link 16 required to increase situational awareness between rescue triad and other enablers on the battlefield.	3080		27227F			842990	51		3.9	
			Harris Radio Test Equipment (PRC-152/117)	Harris Radio Test Equipment (PRC-152/117) - Equipment required to test, service, and inspect tactical radios assigned to the GA FTU. This equipment is not funded or provided through ACC/ASRG or SPO channels and is required to be purchased by the units. This will ensure tactical radios receive required routine maintenance and inspection to be in compliance with applicable TOs and inspection checklists.	3400	01	27227F	011C					0.2	
			Operational Loss Replacement	Funding supports installation of last OLR aircraft. Also funds overtime and engine overhauls required to meeting delivery schedule.	3010	5	27224F				H06000	60		16.1
			Raider Intruder (RA-1) Instructor Training Parachutes	Raider Intruder (RA-1) Instructor Training Parachutes - Parachutes required for GA FTU instructors during parachute operations. These parachutes differ from student assigned parachutes and provide increased risk mitigation and training applicability. Additionally, this enables instructors to repack their own parachutes to minimize work load on AFE personnel that are required to repack both student and instructor parachutes during formal courses.	3080	4	27227F			842990	50		0.5	
			Training Specialists Contract (Option Years)	Training Specialists Contract (Option Years) - Funding required to extend current contract for (4) Training Specialists. These positions include a PJ Trainer, CRO Trainer, Air Ops Trainer, and an AFE Program Manager. These positions are critical and assist with the instruction of ACC 5/7-IV formal training for the Guardian Angel weapon system.	3400	01	27227F	011C						0.4

Air Force Unfunded Priority List

FY2018

Strategic Focus	Priority	Category	Descriptive Title	2-Liner Description	Appn - 4 digit	BA	PE	SAG (O&M)	BPAC (RTDE)	WSC (Procurement)	P-1 Line # (Procurement)	R-1 Line # (Procurement)	Total (\$M)
	35	Readiness Decision Support	(RDN) Readiness Decision Support Enterprise	AF Force Predictive Analysis and Readiness Reporting will provide readiness data and analysis on all AF units to meet Joint Staff and Congressional readiness reporting requirements on AF units' capability to support CDR taskings. This adds O&M funds to sustain AF readiness reporting and analysis, support services contract, and provide training. This option informs POTUS, CSAF, and A3 priorities.	3400	01	27611F	011D					1.6
				AF Force Readiness Reporting will provide readiness data and analysis on all AF units to meet Joint Staff and Congressional readiness reporting requirements on AF units' capability to support CDR taskings. This adds R&D funds to refine DRRS AF-Input Tool software, and delivers updated and efficient training to all units. This option will inform POTUS, CSAF, and A3 priorities established by EO guidance to address new AF readiness metrics.	3600	1	27611F		675285				0.5
	36	Anti-Terrorism Vulnerabilities	Anti-Terrorism Force Protection (ATFP)	Mitigates over 100 (AT) vulnerabilities identified in the Core Vulnerability Assessment Management Program and reduces overall AT risk by providing funding for training to mitigate additional vulnerabilities.	3400	01	28047F	012C					16.7
	37	Unmanned Aircraft System (UAS) Ground based Sense and Avoid (GBSAA)	ANG Ground based Sense and Avoid (GBSAA)	(U) Adds RDT&E funds to complete development and test of Unmanned Aircraft System (UAS) Ground based Sense and Avoid (GBSAA) to support operations from Hancock Airfield, NY to training areas.	3600		35114F		673587				1.5
	38	Open Source Intelligence (OSINT) Exploitation and Fusion (OEF)	Open Source Intelligence (OSINT) Exploitation and Fusion (OEF)	\$1.2M is required to develop and integrate capability to exploit and fuse open source information by ingesting publicly available data and fusing it with Air Force Distributed Common Ground System data for near real-time tipping, cueing, and discovering pattern of life activities.	3600	04	63260F		64536A				1.2
	39	EOD Flight Operations	Explosive Ordnance Disposal (EOD) Flight Operations	Increase funding for specialized EOD training, equipment, & UTC packages required to support base and civil emergency response operations and deliver non-reimbursable support to the US Secret Service	3080	4	24424F			845100	54		8.3
				Increase funding for specialized EOD training, equipment, & UTC packages required to support base and civil emergency response operations and deliver non-reimbursable support to the US Secret Service	3400	01	24424F	012C					5.4
	40	Open Architecture (OA) Phase 3	OA3 Enterprise Crew Comm	Adds OPAF funds for Open Architecture (OA) Phase-3 enterprise multi-level, secure, open system incorporating capes of legacy Crew Comm, ThreatNet, Mission Audio, Distributed Mission Crew Comms, and Pilot Audio.	3080	04	35208F			846080	59		11.2
				Adds OPAF Funds to establish Open Architecture (OA) Phase-3 modular sensor framework to ease integration of new sensor/capes (C2, data processing/translation), supporting Open Msn Sys standards/legacy formats.	3080	04	35208F			846080	59		2.8
				Adds RDT&E Funds to establish Open Architecture (OA) Phase-3 modular sensor framework to ease integration of new sensor/capes (C2, data processing/translation), supporting Open Msn Sys standards/legacy formats.	3600	04	35208F		674826				7.6
				Adds OPAF funds for Open Architecture (OA) Phase-3 virtual training environment to conduct enterprise-wide distributed training through development of scalable/adaptive scenarios for individual/team, and team of teams.	3080	04	35208F			846080	59		15.3

Air Force Unfunded Priority List

FY2018

Strategic Focus	Priority	Category	Descriptive Title	2-Liner Description	Appn - 4 digit	BA	PE	SAG (O&M)	BPAC (RTDE)	WSC (Procurement)	P-1 Line # (Procurement)	R-1 Line # (Procurement)	Total (\$M)
	41	Restore Support Equipment (ANG)	Restore Support Equipment (ANG)	- Funds ANG common and peculiar support equipment (SE) on the Logistics Detail Equipment (LOGDET) including: -- Items needed for AEF operations -- War Mobilization Plans -- Training IAW Title 32 laws to "train and equip" ANG forces and Total Force Associations - \$30.8M is the maximum executable capability	3840	01	52844F	011G					30.8
	42	C-130 Propulsion Improvements (ANG)	C-130 Propulsion Improvements (ANG)	Funding will upgrade 16 C-130Hs at assigned Modular Airborne Fire Fighting System (MAFFS) units in NV and WY - Upgrades the compressor and turbine of the engine with the 3.5 package. NP 2000 eight-bladed propeller, and Electronic Propeller Control System (EPCS) improving overall efficiency, performance, and extending the life of the T56 engines - Projecting 10-15% fuel savings (\$7.1M - \$10.7M/yr) and 24% increase of time on wing	3010	5	41115F	11W		c13000	47		26.8
	43	(MIP) Fund AN-230 Sensor	(MIP) AN-230 Sensor	(U) Adds 3010 funding to modify an AQ-ASQ-230 calibration sensor to a full operational sensor.	3010	5	64257F			11U200	42		15.3
	44	(MIP) Fund TARP Analytic Tool	(MIP) TARP Analytic Tool	(U) adds O&M funds to hire three contractors for one year to integrate intelligence analytic requirements into A3's ITAS. ITASS enhancement will ensure USAF's TARP meets intelligence analytic requirements.	3400	01	28019F	011C0					0.8
	45	Fund ASARS-2B Demo	Advanced Synthetic Aperture Radar System (ASARS)-2B Demo	Prudent ASARS-2B additional work includes Full RF testing, Integration Study for Initial Integration w/ DCGS during demo flights, and key components/sub-systems for 2nd demo unit testing.	3600	4	64257		644818				11.5
	46	SIGINT Tactical Analysis and Reporting Gateway (STARGate)	SIGINT Tactical Analysis and Reporting Gateway (STARGate)	\$1.5M is required to enhance efficiency of Distributed Common Ground Station (DCGS) operators and analysts; provide leave behind capability and a prototype for the Airborne SIGINT Intelligence Payload mission data for DCGS evaluation; user will be able to filter, detect, and reconstruct SIGINT events in near real-time.	3600	04	63260F		64536A				1.5
	47	Fund Tailored OPIR Intel Products	Tailored OPIR Intel Products	2-Liner at higher classification level	3400	01	31401F	012C0					0.3
	48	Fund Base Intrusion Detection System (ANG)	Base Intrusion Detection System (ANG)	Provide installation of Intrusion Detection Systems at ANG Bases to enhance facility security. This enhancement will provide for the installation of 3 systems in SC, WV and NY. --\$18M is maximum executable capability, total requirement \$252M.	3080	01	52625F			834130	11		18.0
	49	Base Resiliency	Base Resiliency	\$56.8M Funds airfield damage assessments, UXO mitigation, water/fuels systems recovery & rapid runway repair systems	3080	4	28028F			845100	54		56.8
				\$16.5M Funds 3 PL2 BPSS systems, removing older, failing systems. Ensures required security service levels are achieved. Foundational protection enabler, increases effectiveness and efficiency of Security Forces.	3080	3	27589F			834130	29		16.5
	50	Tower 42 Replacement	Tower 42 Replacement	Plant 42 ATC Tower must be replaced to avoid significant delays in Global Hawk delivery, B-2 Programmed Depot Mx, and other Special Access Programs. Tower has been in operation since 1959. Air Force Flight Standards Agency and US Army Corps of Engineers have noted major deficiencies, resulting in significant operational and safety risks. Control cab space inadequate for required personnel and equipment. Tower structure does not meet seismic or wind loading requirements, forcing evacuation during high wind events. Tower infrastructure systems are antiquated (original 1950s era systems).	3010	7	78011F			AINDUS			13.9

Air Force Unfunded Priority List

FY2018

Strategic Focus	Priority	Category	Descriptive Title	2-Liner Description	Appn - 4 digit	BA	PE	SAG (O&M)	BPAC (RTDE)	WSC (Procurement)	P-1 Line # (Procurement)	R-1 Line # (Procurement)	Total (\$M)	
Nuclear Deterrence Operations	9	NC3 & other Nuclear Requirements	(NC3) FAB-T CPT	(NC3) The FAB-T CPT provides secure and survivable SATCOM for strategic command, control, and communications. This funding is necessary to complete integrated flight testing activities for the airborne FAB-T CPT system. If unfunded, the program will not meet IOC requirements.	3600	7	33001F		672490			296	7.4	
			(NUC) TE Replacement Disconnect	Funds replace a \$20M HAC-D mark the Transporter Erector Replacement Program (TERP) incurred in FY17PB. Transporter Erector is used to emplace, extract and transport MMILL boosters to and from launch facilities.	3020	01	111213F		BP22	00099L	1		20.0	
			(NUC) Upgrade Minimum Essential Emergency Communications Network (MEECN) (MMPU)	(NC3) Requires additional funding for fielding and depot stand-up. If not funded, significantly increases risk of capability gap, program will be unable to complete fielding and depot stand-up, and will not have sustainment support for Intercontinental Ballistic Missile (ICBM) launch control Center Advanced Extremely High Frequency (AEHF) terminals.	3020	3	33131F			M30MLG	11		11.0	
			B-2 Rotary Launcher Assembly (RLA) Cable Replenishment Spares	Provides replenishment spares for 54 B-2 RLAs in fleet. Resolves #1 deficiency in RLA cable readiness, which is the key component to B-2 munitions capability. B-2 RLA Cables are beyond service life, with 88% of fleet operating w/temp repairs. RLA cable repairs are becoming more frequent, costing \$400K per year and 700 man hours. Each repair jeopardizes the 509BW's ability to meet classified nuclear and conventional response timelines.	3400	01	11127F	011A						9.0
			E-4B	E-4B availability has become a serious concern as it goes through upgrades and programmed depot maintenance. With very few in the fleet, any additional time off-mission causes a large impact. Unfunded amount (\$1.035M) pays for 9 additional maintenance personnel to speed up minor maintenance and allow extra flying/training time over weekends, etc.	3400	01	32015F	11W						1.0
			Family of Advance Beyond Line of Sight-Terminals	(NC3) Failure to purchase terminal and spare will slow OPS testing and will negatively effect terminal availability, which will jeopardize the current FAB-T FOC	3010	BM3000	C3001F			FBLOST	58		6.6	
			Fix POTUS Nat'l Voice Conf Integration	(NC3) Failure to purchase terminal and spare will slow OPS testing and will negatively effect terminal availability, which will jeopardize the current FAB-T FOC	3021	BM3000	C3001F			FBLOST	4		12.5	
				PNVC provides worldwide, secure, survivable voice conferencing capability for POTUS and national senior leaders. Funds labor costs associated with integrating PNVC components and associated platforms, adds DT/OT support.	3600	1	C3001F	012A	672490				31.9	
			NC3 - Global Assured Communications CBA Execution	NC3 - Global Assured Communications CBA Execution - (RDT&E); Capabilities-Based Assessment (CBA) is necessary to formally document gaps to inform follow on activities in the acquisition process.	3600	1	11316F		671820				4.0	
			NC3 ICBM Communications Trainer	ICBM Communications Trainer provides an ability for Comm Trainers in the missile field to train their students on responding to communication errors, malfunctions, or outages	3010	1	11316F			834130			1.0	
			NC3 Weapon System and Education Improvements	Enhances E-4B cyber security and hardware/software upgrades. Upgrades SACCS messaging to IP enabling faster and wider message dissemination. Funds HEMP-hardened power for G-ASNT terminals at WCPs. Implements PAD 16-01 direction to provide advanced NC3 academic degrees to select Airmen.	3400	01	11316F	012A					64.0	
			UH-1N Replacement Environmental Impact Study	Accelerates the fielding process for the UH-1N Replacement helicopter. 9 Environmental Assessment studies will be conducted in all operating locations for the UH-1N Replacement. The first 4 studies are in FY19 POM, but can be executed earlier than that.	3400	01	41314	012A					2.0	

Air Force Unfunded Priority List

FY2018

Strategic Focus	Priority	Category	Descriptive Title	2-Liner Description	Appn - 4 digit	BA	PE	SAG (O&M)	BPAC (RTDE)	WSC (Procurement)	P-1 Line # (Procurement)	R-1 Line # (Procurement)	Total (\$M)
			UH-1N Safety Enhancements	Special Mission Aviator (SMA) Crashworthy Seat provides aircrew protection, reducing the risk of serious injury or death. Modifies simulator Emergency Procedure flight characteristics in order to accurately replicate Aircraft Emergencies.	3080	3	11213F			H00100	59		8.5
	51	B-2 Viability & Mission Assurance	B-2 Mission Assurance	Restores Flight Test jet to common combat configuration. Low Observable project aims to improve aircraft availability by reducing maintenance man-hours and improving LO with improvements to materials and diagnostic tools. The RADAR Aided Targeting System (RATS) program provides the B-2 navigational accuracy and target striking capability in anti-access / area denial GPS environments.	3600	7	11127F		675345	H00100			44.0
			B-2 Viability Projects	Funds B-2 Lab Capacity Modification, Altitude Motion Sensor Set, Engine Service Life Extension Program, Low Observable (LO) Signature and Supportability Modifications (LOSSM), Military User Equipment (MGUE) Production and Spares, and Flexible Strike Software and Processor Production	3010	1	11127F			B00200	69		137.0
Space	2	Space Defense Requirements	Space Defense Force Packaging	(U) Funds maturation of space defense AFRL technology post flight demonstration. Addresses potential manufacturing and integration issues of the Family-of-Systems on SMC Program of Record.	3600	1	C6438F		642611				113.8
			Space Enterprise Defense Implementation	(U) BMC2: Funds hardware & software required to support BMC2 system integration lab (SIL) in C-Springs. SIL is critical to assessing, integrating, testing, and check-out of potential applications and capabilities for SEV.	3600	1	C3614F	013C	67a035				48.5
				(U) EGS / (RDSMO): Funds hardware & software required to support EGS system integration lab (SIL). Each SIL is critical to assessing, integrating, testing, and check-out of potential applications and capabilities for SEV capability inclusion	3600	1	C3173F	013C	67a014				40.0
				(U) Space Control Technology: Funds non-development satellite bus to demo prototype enterprise defense capabilities, conduct military utility assessment of threat scenarios and fund Systems Engineering/Technical Support.	3600	1	C6438F		642611				7.0
	3	SBIRS Requirements	Fix upgrades Space Based Infrared System (SBIRS) SST Phase 3	Upgrades Standard Space Trainer hardware to approved baseline, establish 22 position crew-training capable SST, upgrades mission specific plug-ins, funds 3rd SST.	3600	1	C6441F	013C	653616			1	12.8
			SBIRS Ground Antenna Fixed Site	Procures commercially available ground antenna for continued GEO satellite coverage in support of mission operations directed constellation movement	3021	1	C3915F	012A		mssbir	13		30.9
			SBIRS Survivable Endurable Evolution (S2E2)	Fully funds updated draft Service Best Estimate (SBE) to support emerging Cyber security requirements for S2E2	3021	1	C3915F	012A		mssbir	13		44.9
			SBIRS survivable ground sites	Upgrades ground antenna to be compatible w/SBIRS ground and past DSP flyout.	3021	1	C3915F	012A		mssbir	13		16.0
			Space Based Infrared System (SBIRS) survivable ground sites	Upgrades ground antenna to be compatible w/SBIRS ground and past DSP flyout.	3400	01	C3915F	012A					8.0
	14	Other Space Requirements	Fix DARCS Prototype Demonstration	(U) Funds 1st 2 years of a new advanced RADAR system that includes three multi-static array sites sized to meet current GEO msn reqts. Each site positioned to cover 1/3 of GEO belt (3 sites for global coverage).									5.0
			Fix Enhanced Polar System Interim Contract Support (ICS)	(U) Fixes EPS ICS to extend contractor operations, deficiency report resolution, system level integration support, and continuing system improvement for first year of system operations									26.0
			Fund AEHF Resiliency Phase-II	(U) Fixes funding to complete Operational Resiliency (OR) 2/2B and space protection techniques/technologies for contested, degraded, and operationally limited environments.									5.3

Air Force Unfunded Priority List

FY2018

Strategic Focus	Priority	Category	Descriptive Title	2-Liner Description	Appn - 4 digit	BA	PE	SAG (O&M)	BPAC (RTDE)	WSC (Procurement)	P-1 Line # (Procurement)	R-1 Line # (Procurement)	Total (\$M)	
			Commercial SSA consortia/testbed	Funds commercial consortia to bring "best of breed" providers for Space Situational Awareness and some BMC2 to rapidly prototype and field capabilities to meet warfighter needs/address emerging threats	3600	1	63401	013C	63440				15.0	
			Fix Enterprise Space Battle Management Command & Control (BMC2)	Provide remaining BMC2 requirements & system engineering & integration to include threat I&W, spectrum COP, Mod/Sim, Dynamic Tasking, sustainment & upgrade of JEON ST-006 capabilities	3021	1	C3620F	sociated with it, this is		sprcomod	16	3	21.0	
			Fix wideband Ka Anti-jam Enhancement (KAJE)	Provide remaining BMC2 requirements & system engineering & integration to include threat I&W, spectrum COP, Mod/Sim, Dynamic Tasking, sustainment & upgrade of JEON ST-006 capabilities	3600	1	C3620F	sociated w	67a035				68.0	
			GPS Receiver Development	Fix provides hardware & software to the ground station in order to process Ka-band frequency and command the Ka-band antennas in order to detect, identify, and geolocate purposeful interference (PI)	3600	1	C6433F	ased on Wid	657107					37.0
			GPS Receiver Development	Public Law & emerging threats prompted the AF to expedite development of M-Code GPS User Equipment (MGUE) in the form of receiver cards and chipsets. Modified/upgraded Enhanced GPS and Inertial Navigation System (EGI/INS) hardware is also being developed for the majority of DoD a/c & munition programs. Failure to fund results in delays to development of M-Code Receivers for DoD a/c and USAF munitions, and delays meeting the FY11 NDAA mandate.	3600	4	64201F		641030					35.4
			GPS satellite simulator (GSS)	Procures a second GSS to ensure GPS development test on COPIS and OCK can be performed while GPSIII performs mission readiness activities on SV's 1 & 2	3600	1	C3265F	013C	67a019	67a019				40.3
			Military GPS User Equipment (MGUE) INC2 - Handhelds	Funds ASIC foundry transition from Inc.1 tech to next generation ASIC for Inc2	3600	1	C3164F	013C	643833					98.5
			Rocket System Launch Program (RSLP)	Funds agile small launch SEV; demonstrate agile acquisition of small launch on the Small Rocket Program (SRP) Orbital Contract	3600	1	C6860F	011A	661023					13.3
			Space Fence Site 1 & Ground Based Operational Surveillance System (GBOSS) delta	(U) Funds requirements for contractor operations support, implements mandated Risk Management Framework cybersecurity controls supporting certification and Authority to Operate to meet Space Fence FOC closing SSA LEO gap; accelerates FOC from 2022 to 2021; Accelerates Ground Based Optical Sensor Systems (Space Surveillance Telescope-like capability) by 1 year and upgrades European and Australian towers to improve resiliency	3600	1	C3940F	013C	67A017					58.8
				(U) Funds requirements for contractor operations support, implements mandated Risk Management Framework cybersecurity controls supporting certification and Authority to Operate to meet Space Fence FOC closing SSA LEO gap; accelerates FOC from 2022 to 2021; Accelerates Ground Based Optical Sensor Systems (Space Surveillance Telescope-like capability) by 1 year and upgrades European and Australian towers to improve resiliency			C6426F	associated	65a009					26.9
Cyberspace	10	Cyber Requirements	AFSPC Cyber Request for CMF Initial Skills Training (IST) Pipeline	\$13M: AFSPC has tasked to increase IST production for 1B4s to meet the CMF demand signal and enable 24 AF to meet USCYBERCOM directed IOC/FOC timelines. 3080 OPAF is required to enable AETC to make changes to the CyberIST course to meet operational unit training needs and meet CMF student production requirements. Funds will procure cyber training environment equipment, modernize existing training environment, increase scalability and capacity to accommodate an additional 27 SCIFed classrooms and 237 graduates per year.	3080	03	84731F			834010	26		6.3	

Air Force Unfunded Priority List

FY2018

Strategic Focus	Priority	Category	Descriptive Title	2-Liner Description	Appn - 4 digit	BA	PE	SAG (O&M)	BPAC (RTDE)	WSC (Procurement)	P-1 Line # (Procurement)	R-1 Line # (Procurement)	Total (\$M)	
				\$13M AFSPC has tasked to increase IST production for 1B4s to meet the CMF demand signal and enable 24 AF to meet USCYBERCOM directed IOC/FOC timelines. 3080 OPAF is required to enable AETC to make changes to the Cyber IST course to meet operational unit training needs and meet CMF student production requirements. Funds will procure cyber training environment equipment, modernize existing training environment, increase scalability and capacity to accommodate an additional 27 SCIFed classrooms and 237 graduates per year.	3400	01	27422	12C					4.5	
				\$13M AFSPC has tasked to increase IST production for 1B4s to meet the CMF demand signal and enable 24 AF to meet USCYBERCOM directed IOC/FOC timelines. 3080 OPAF is required to enable AETC to make changes to the Cyber IST course to meet operational unit training needs and meet CMF student production requirements. Funds will procure cyber training environment equipment, modernize existing training environment, increase scalability and capacity to accommodate an additional 27 SCIFed classrooms and 237 graduates per year.			C3130	12C					2.2	
			Application Hosting/MISO	Funds the support and advisory capacity necessary to migrate Air Force applications to cloud environments. Includes technical subject matter expertise and contract management.	3400	01	38602F	11Z						45.0
			ARAD Enterprise Software	Funds the implementation of Enterprise Automated Remediation Asset Discovery software on S8M SIPRnet.	3080	01	33089F				835080			8.0
				Funds the implementation of Enterprise Automated Remediation Asset Discovery software on S18M NIPRnet	3080	01	33089F				835080			18.0
			Cloud Migration: Cloud Computing Environment	Funds the development and sustainment of cloud-based common services to AF applications and Enterprise Resource Planning (ERP) systems, reduces duplicative spending across the IT enterprise, and enables meeting congressional data center consolidation mandate. Includes funding for hardware, licenses and program sustainment.	3400	01	38602F	11Z						42.6
			CMF Training	Funds the tuition and TDY costs of the 67 CW Cyber Mission Force (CMF) team members attending USCYBERCOM directed CMF training that was previously funded under USCYBERCOM.	3400	01	28087F	12C						8.7
			Cyber Capability Support Office (CCSO)	Funds provide for a cadre of engineering and development SMEs to execute the QRC concept and deliver offensive cyber capabilities supporting cyber planning, technical direction, and joint program integration. The funds will provide funding for 10 reimbursable civilian billets that currently reside on the CCSO Unit Manning Document (UMD).	3400	01	28087F	12C						2.4
			Cyber Intermediate Qualification Training (IQT) Course Resource Estimate for C3MS Weapon System	Fund Cyber Command and Control Mission System (C3MS) Course Resource Estimate (GRE) for Weapon System Initial Qualification Training (IQT) to include curriculum development and classroom out fitting.	3400	01	28087F	12C						0.5
			Cyber: Cyber Security & Resiliency for Weapon Systems: Cyber Squadron Initiative (WSCR)	\$8.0M is required to increase cyber resiliency of AF weapon systems; Accelerates the development cyber squadron imitative tools that will used to defend in cyberspace fielded weapon systems. These funds enable deployment of tools into the Cyber Mission Defense teams hand 1 to 2 years early for path finding activities to discover the best defense posture for AFIN weapon system protection.	3080	03	28088F	011C			831010	11		8.0
			Cyber: Cyber Security & Resiliency for Weapon Systems: LOA 1 (WSCR)	Accelerates the prototyping of cyber mission thread analysis (CMTA) methodologies, techniques, and tools; and accelerates the CMTA of a number of Air Force mission threads. Accelerates the prioritization of Air Force mission threads for future analysis.	3600	04	64414F			624836				1.2

Air Force Unfunded Priority List

FY2018

Strategic Focus	Priority	Category	Descriptive Title	2-Liner Description	Appn - 4 digit	BA	PE	SAG (O&M)	BPAC (RTDE)	WSC (Procurement)	P-1 Line # (Procurement)	R-1 Line # (Procurement)	Total (\$M)	
			Cyber: Cyber Security & Resiliency for Weapon Systems: LOA 4 (WSCR)	Accelerates prototyping of open system architecture components for use in advanced avionics systems and Precision Navigation and Timing (PNT) systems; and accelerates prototyping of techniques to increase cyber security and resiliency acquisition skills, knowledge, and expertise needed for the workforce to facilitate the institutionalizing of government reference architectures enabling adaptive and agile designs for weapon systems.	3600	04	64414F		642816				4.0	
			Cyber: Cyber Security & Resiliency for Weapon Systems: LOA 6 (WSCR)	Accelerates the evaluation of fielded weapon systems, subsystems, and support systems for cyber susceptibilities and vulnerabilities; and accelerates prototyping of mitigations for cyber vulnerabilities on fielded weapon systems, subsystems, and support systems in realistic, high fidelity environments.	3600	04	64414F		642834				5.0	
			Cyber: Weapon System Cyber Resiliency-TE (WSCR-TE)	Funds are required to increase cyber resiliency of AF weapon systems. Accelerates the development of a cyber "System in the Loop" infrastructure for the AF test community. These funds will allow the AF to deploy one weapon system SIL 1 to 2 years earlier than originally planned allowing the test community to discover cyber vulnerabilities much earlier in the acquisition process.	3600	6	64759F		664597				5.0	
				Funds are required to increase cyber resiliency of AF weapon systems. Accelerates the development of a cyber "System in the Loop" infrastructure for the AF test community. These funds will allow the AF to deploy one weapon system SIL 1 to 2 years earlier than originally planned allowing the test community to discover cyber vulnerabilities much earlier in the acquisition process.			65807F		66061s				4.4	
			DC3: Forensics Solution Support	\$3.1M required to maintain and upgrade networks to enable DC3 forensic/analytic labs to keep pace with evolving technologies and to leverage new technologies in an Internet of Things (IoT) environment.	3400	01	35103F	012A						3.1
				\$6M required to enable DC3 forensic lab to provide adequate cyber forensic, analytics, and digital/multimedia forensic support to the submitting DoD/LE/CI agencies. DC3 forensics laboratory conducts approximately 1200+ digital/multimedia (D/MM) examinations per year; current funding levels result in a 300 examination (25%) funding deficit.	3400	01	35105F	012A						6.0
			DC3: Intrusions/Analytics (Malicious Code) LAN	\$1.6M required to fund sole AF network designed to safely handle inherently malicious code. DC3 requires high-end technology to keep pace w/volume from Defense Industrial Base partners/law enforcement & USCYBERCOM msn partners in response to AF/DoD ops & investigations	3400	01	35103F	012A						1.6
			Enterprise Services in FY18	Fund Enterprise Services - Funding for a GSA Contract (CHES) in place July 17.	3400	01	38602F	11Z						65.0
			Unified Capabilities in FY18	Fund Unified Capabilities - this should stay in FY18 Unified Capabilities outsources the AF legacy analog telephone/video to an Internet Protocol-based Enterprise solution utilizing commercial communication capabilities. Funds AF Unified Capabilities which includes voice and video collaboration from a commercial cloud "as-a-service" model	3400	01	38602	011C						70.4
			Windows 10 Security Upgrade (ARR)	Funds upgrades to Windows 10 based computer capabilities and the standardization of source software assurance, enterprise configuration management, and improved security for Air Force systems.	3740		55550F							15.0
	15	Facility and Communication Infrastructure	AF SIPR Enterprise in FY18	Fields a single AF SIPRNet enterprise architecture in support of all MAJCOMs; endorsed by all MAJCOM/CCs and CSAF at CORONA TOP and FALL 2015.	3080	01	33089F				835080	41		84.0

Air Force Unfunded Priority List

FY2018

Strategic Focus	Priority	Category	Descriptive Title	2-Liner Description	Appn - 4 digit	BA	PE	SAG (O&M)	BPAC (RTDE)	WSC (Procurement)	P-1 Line # (Procurement)	R-1 Line # (Procurement)	Total (\$M)
			Information Technology Service Management (ANG)	Funds \$66M in Base LAN modernization, sustainment, and lifecycle replacements including: 1) AFWAY buys, SRM Support, Allied Support, Wireless, Tech refresh; 2) WAN mod, sustain, and Enterprise Services. LHC, DEE Enterprise Ops, DISA Mobile services, SI&E Support--Functional Systems support. AROWS, ARCNNet, TEC Warrior	3840	01	0508550F	011G					66.0
			Inst Processing Nodes in FY18	Funds enterprise-wide installation Processing Nodes at each AF base. Adds network core service computing and storage infrastructure for AF NIPR/SIPR enterprise.	3080	01	33089	12C			835080	41	85.6
Infrastructure	15	Facility and Communication Infrastructure	Facility Restoration Modernization (R&M) - Active	Provides increased infrastructure investment funding to restore Maintenance and Repair (M&R) as a percent of Plant Replacement Value (PRV) to 2.25% (currently 1.8%) to start buying down \$25B+ Total Force Backlog.	3400	01	22176F	011Z					746.0
			Facility Restoration Modernization (R&M) - Guard	Provides increased infrastructure investment funding to restore Maintenance and Repair (M&R) as a percent of Plant Replacement Value (PRV) to 2.25% (currently 1.8%) to start buying down \$25B+ Total Force Backlog.	3840	1	52276F	011Z					68.0
			Facility Restoration Modernization (R&M) - Reserve	Provides increased infrastructure investment funding to restore Maintenance and Repair (M&R) as a percent of Plant Replacement Value (PRV) to 2.25% (currently 1.8%) to start buying down \$25B+ Total Force Backlog.	3740	1	52576F	011Z					34.0
			Funds mission readiness at installations	Provides essential support for critical day to day operational mission readiness at installations. Funding supports flight line and base operational support requirements to ensure infrastructure and mission enabling requirements are ready to launch aircraft, train forces and ensure readiness of military and civilian personnel. Also funds base maintenance contracts, fire prevention and emergency services, refuse collection, pavement clearance, and other city management-type services and operations.	3400	01	27479F	011Z					146.0
			Funds Operational Communications and JIE conversion	Maintains base communications infrastructure, equipment, and contracted technical support, and supports conversion to the DOD Joint Information Environment (JIE) across the enterprise supporting flying, space, and cyber mission operations, training and logistics, and mission enabling activities.	3400	01	550F/3860	011Z					190.0
			Sustainment, Restoration, Modernization (SRM) (ANG)	\$56M funds multiple SRM projects. Covers shortfall/backlog of \$30M of the FY17 program which has been deferred to FY18. \$14M will directly support multiple projects for new mission bed downs at Pease (KC-46A), Burlington (F-35), and Charlotte (C-17). \$12M to support beddown facilities for simulators at 12 locations.	3840	01	276F52278	011R					56.0
			Transient Alert Contracts	Ensures funding for six additional pre-existing transient alert contracts that provide aircraft ground handling/taxiing, inspection, processing, documentation, de-icing, and departure services	3400	01	28532F	011Z					10.3
			Water Treatment	Funding required to conduct BRAC Environmental Program investigations, operations, and mitigation related to Perfluorooctane Sulfonate (PFOS) and Perfluorooctanoic Acid (PFOA) contamination of primarily drinking water resources on former installations. This emergent requirement meets the intent of the policy directives issued by OSD and AF in 2016, based on a May 2016 EPA drinking water health advisories for PFOS/PFOA, and is required for property transfer and post-transfer responsibilities of property under BRAC congressional directives.	0516	1 (DU)	28004F						30.5

Air Force Unfunded Priority List
FY2018

Strategic Focus	Priority	Category	Descriptive Title	2-Liner Description	Appn - 4 digit	BA	PE	SAG (O&M)	BPAC (RTDE)	WSC (Procurement)	P-1 Line # (Procurement)	R-1 Line # (Procurement)	Total (\$M)	
				Funding required to conduct Defense Environmental Restoration Program investigations related to Perfluorooctane Sulfonate (PFOS) and Perfluorooctanoic Acid (PFOA) contamination on installations, to include groundwater. This emergent requirement meets the intent of the policy directives issued by OSD and AF in 2016, based on a May 2016 EPA drinking health advisories for PFOS/PFOA, and is required for transfer of property under BRAC congressional directives.	0810	3 (A6)	78008F						43.8	
	52	MILCON Fitout	548 ISRG MILCON Fit-out completion	480 ISRW requires an additional \$19.4M to make current MILCON fit for use and purpose (Comm Switches, OSP cabling, Fiber jumper/patch cables, Mission Audio/Visual System, Computers/monitors/printers/scanners/copiers, AV interface fiber system).	3080	3	35208F			846080	59		14.0	
				480 ISRW requires an additional \$19.4M to make current MILCON fit for use and purpose (Comm Switches, OSP cabling, Fiber jumper/patch cables, Mission Audio/Visual System, Computers/monitors/printers/scanners/copiers, AV interface fiber system).	3400	01	35208F	011C0		0			5.4	
			MILCON Fitout	Funds non-MILCON hardware/software/furniture/Cyber Training Equipment. Funds are necessary in order to have a usable facility for the 39 IOS MILCON project and meet CMF student production objectives	3400	01	28087F	12C						4.0
	53	MILCON	MILCON - Active, AFRC, ANG	Reference Separate MILCON list	3300		65210F						472.8	
FY18 UPL Total													10,733.9	

Air Force Unfunded Program List
Fiscal Year 2018
MILCON List

Component	Appn	Project	Base	State	Project Title	Program Cost (\$K)
Active	3300	PAYZ180002	Various Worldwide	ZU	Planning and Design	56,390
Active	3300	FFA053017	Eglin AFB	FL	Dormitories (288 RM)	44,000
Active	3300	MHVV083126A	Kirtland AFB	NM	Replace Fire Station 3	9,300
Active	3300	XLWU063006	Tyndall AFB	FL	Fire/Crash Rescue Station	17,000
Active	3300	AGGN053009	Altus AFB	OK	Fire Rescue Center	16,000
Active	3300	NKAK153001	Little Rock AFB	AR	Dormitory - 168 PN	20,000
Active	3300	ZHTV153201	Wright-Patterson AFB	OH	Fire/Crash Rescue Station	6,800
Active	3300	ULDF123001	Rome Laboratory Site	NY	AT Perimeter Security/ECP	14,200
Active	3300	MHVV973011	Kirtland AFB	NM	Wyoming Gate Upgrade for AT Compliance	5,900
Active	3300	AJXF093005	Joint Base Andrews	MD	Child Development Center	13,000
Active	3300	SXHT023007	Patrick AFB	FL	Main Gate and Commercial Inspection Facility	12,800
Active	3300	NVZR153710	MacDill AFB	FL	KC135 Beddown Add Fit Simltr Training	3,100
Active	3300	XUMU083002	Vandenberg AFB	CA	Indoor Small Arms Range	11,800
Active	3300	KRSM043031	Hill AFB	UT	Install New PCC Apron (Hot Pad 8)	9,200
Active	3300	KRSM163015	Hill AFB	UT	Composite Aircraft Antenna Calibration Fac	26,000
					TOTAL	265,490
Component	Appn	Project	Base	State	Project Title	Program Cost (\$K)
Reserve	3730	PAYZ180313	Unspecified	VL	Planning and Design	13,491
Reserve	3730	UHHZ073003	Robins AFB	GA	Consolidated Mission Complex Phase 2	32,000
Reserve	3730	DDPM130007	NAS JRB Fort Worth	TX	Munitions Training/Admin Facility	3,100
Reserve	3730	YTPM099001C	Westover ARB	MA	Maintenance Facility Shops	51,100
Reserve	3730	QJL140005	Minneapolis-St Paul IAP	MIN	Indoor Small Arms Range	9,000
Reserve	3730	CTGB989003	Grissom ARB	IN	Add/Alter Aircraft Maintenance Hangar	12,100
Reserve	3730	YTPM099001B	Westover ARB	MA	Regional ISO Maintenance Hangar	42,600
					TOTAL	163,391
Component	Appn	Project	Base	State	Project Title	Program Cost (\$K)
Guard	3830	PAYZ180005	Unspecified	VL	Planning and Design	2,000
Guard	3830	LDXF129044	Hulman Regional Airport	IN	Construct Small Arms Range	8,000
Guard	3830	XHZG179037	Tulsa International Airport	OK	Construct Small Arms Range	8,000
Guard	3830	LRXQ159097	Jackson International Airport	MS	Construct Small Arms Range	8,000
Guard	3830	XGFG179036	Dane County Regional Airport/Truax Field	WI	Construct Small Arms Range	8,000
Guard	3830	ATQZ139764	Fort Wayne International Airport	IN	Add to Building 764 for Weapons Release	1,900
Guard	3830	NLZG062104	Rickenbacker International Airport	OH	Construct Small Arms Range	8,000
					TOTAL	43,900
					OVERALL TOTAL	472,781