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DEPARTMENT OF DEFENSE BUDGET

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Justification for FY 2021 Overseas Contingency Operations (OCO) Afghanistan Security Forces Fund

The estimated cost of this report or study for the Department of Defense is approximately \$282,000 in Fiscal Years 2019 - 2020. This includes \$2,080 in expenses and \$280,000 in DoD labor.

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I. O-1 Exhibit, Funding by Budget Activity Group and Sub-Activity Group

	FY 2019	FY 2020	FY 2021
Budget Activity 6, Afghan National Army (ANA)	Appropriated ¹	Appropriated	Request
Sustainment	1,048,096	1,313,047	1,065,932
Infrastructure	156,463	37,152	64,501
Equipment and Transportation	35,328	120,868	47,854
Training and Operations	138,144	118,591	56,780
Total Afghan National Army	\$1,378,031	\$1,589,658	\$1,235,067
	FY 2019	FY 2020	FY 2021
Budget Activity 7, Afghan National Police (ANP)	Appropriated ¹	Appropriated	Request
Sustainment	510,025	422,806	434,500
Infrastructure	10,854	2,358	448
Equipment and Transportation	19,126	127,081	108,231
Training and Operations	136,462	108,112	58,993
Total Afghan National Police	\$676,467	\$660,357	\$602,172
	FY 2019	FY 2020	FY 2021
Budget Activity 8, Afghan Air Force (AAF)	Appropriated ¹	Appropriated	Request
Sustainment	679,558	753,146	534,102
Infrastructure	24,850	8,611	9,532
Equipment and Transportation	149,764	103,650	58,487
Training and Operations	244,853	356,108	233,803
Total Afghan Air Force	\$1,099,025	\$1,221,515	\$835,924
	FY 2019	FY 2020	FY 2021
Budget Activity 9, Afghan Special Security Forces (ASSF)	Appropriated ¹	Appropriated	Request
Sustainment	384,766	437,909	680,024
Infrastructure	49,986	21,131	2,532
Equipment and Transportation	137,181	153,806	486,808
Training and Operations	194,545	115,602	173,085
Total Afghan Special Security Forces	\$766,477	\$728,448	\$1,342,449
Total Afghan National Defense and Security Forces	\$3,920,000	\$4,199,978	\$4,015,612

Note: Numbers in tables may not add due to rounding.

¹ FY 2019 appropriation totaled \$4,920,000; the table depicts levels after reprogramming of \$604M and rescission of \$396M.

II. The Importance of the Afghanistan Security Forces Fund in the U.S. South Asia Strategy

The Afghanistan Security Forces Fund (ASFF) is the center of gravity of the Department of Defense (DoD) mission in Afghanistan and undergirds the U.S. commitment to an enduring defense partnership with Afghanistan. This request supports the U.S. South Asia strategy by providing the Afghanistan National Defense and Security Forces (ANDSF) with the majority of the financial resources required to sustain high-tempo combat operations against a resilient insurgency and be a reliable counterterrorism partner with the United States. This request also supports the continued development of the ANDSF as an effective and sustainable force.

The U.S. vital national security interest in Afghanistan is to prevent it from again becoming a safe haven for violent extremist organizations to plan and stage attacks against the homeland, our allies, and partners. The FY 2021 ASFF budget request supports this U.S. objective and provides the resources to fund an authorized end-strength of 347,294 comprised of 191,914 Afghan National Army (ANA) personnel, 114,320 Afghan National Police (ANP) personnel, 7,787 Afghan Air Force (AAF) personnel, and 33,273 Afghan Special Security Forces (ASSF) personnel. Other countries also provide funding for this force structure. In addition, the force structure includes an authorized end strength of 30,000 Afghan Local Police (ALP), which is slated to dissolve in FY 2021. The total requirements for ASFF funding is \$4.0 billion, which keeps the ANDSF on a path of increasing professionalism, effectiveness, and sustainability.

The ASFF enables U.S. efforts to develop and sustain the Afghan Ministry of Defense (MoD), Ministry of Interior (MoI), and their forces as part of Operation FREEDOM'S SENTINEL, which provides U.S. forces in support of the North Atlantic Treaty Organization (NATO)-led Resolute Support (RS) train, advise, and assist (TAA) mission. The main effort for Resolute Support (RS) is developing Afghan capacity from the ministerial level down to the *kandak*-level² to enable the ANDSF to provide security for Afghanistan. U.S. forces also provide tactical advising to the ASSF. RS advisors serve in a variety of roles at the MoD and MoI and their institutions, and at the Train, Advise, and Assist Commands across Afghanistan developing cross-functional capacity and operational capabilities. These efforts build self-sustaining systems and processes in Afghan security institutions to improve accountability of U.S.-provided material and funding and to enable Afghanistan to utilize its own resources.

The FY 2021 request funds a significant equipment procurement for the aviation modernization plan. Once fielded, these aircraft will complete the transition of the Afghan fleet composition from Russian-made rotary wing aircraft to U.S. aircraft. In addition, this request reflects the beginning of a transition of responsibility for fuel funding from ASFF to the Afghan government. The viability of this shift in funding responsibility will hinge on whether the Afghan government is able to sustain improved economic growth, commit to spending a greater percent of the country's Gross Domestic product on national defense, and whether the government's processes for government spending will protect the investment from the threat of corruption.

Three main factors contribute to the decrease in funding requests for the ASFF from previous years. First, the transition from procuring equipment for the ANDSF to a sustainment and lifecycle replacement focus of the funds. Second, the focus of fiscal stewardship within CSTC-A to ensure that ASFF funds are being executed in an efficient and effective manner. CSTC-A is focused on continuously improving processes and execution of funds to include weekly reviews of all contracts to ensure ASFF contracts efficiently meet requirements with minimal waste. A third factor is the transition of responsibility of several

² Kandak is the Dari word for "battalion."

requirements to GIRoA to include items like fuel, maintenance, and individual clothing and equipment. All of these factors lead to a decreased requirement for the ASFF as we ensure fiscal responsibility while maintaining our full support to GIRoA and the ANDSF.

A. Budget Activity Groups

The FY 2021 ASFF request consists of four Budget Activity Groups (BAG) to include BAG 6: Afghan National Army, BAG 7: Afghan National Police, BAG 8: Afghan Air Force, and BAG 9: Afghan Special Security Forces. The table in each section compare requested funding amounts in these BAGs to the FY 2020 and FY 2019 appropriated amounts. There have been no changes to the Sub Activity Groups (SAG) as the programs within each of the four BAGs remain distributed among Sustainment, Infrastructure, Equipment and Transportation, and Training and Operations.

Budget Activity Group 6, Afghan National Army

The MoD headquarters, General Staff (GS), and conventional ANA forces fall under BAG 6. These conventional forces consist of six Corps headquarters and one Division headquarters. The ANA BAG also includes funding for 25 branch and basic training schools and additional support facilities (e.g., depots and hospitals). In FY 2021, the ANA will also include seven brigades of the Afghan Border Force (ABF) and the Afghan National Army Territorial Force (ANATF). GIROA created the ABF in November 2017 when approximately 19,000 members of the Afghan Border Police (ABP) transferred from Mol to MoD. The total size of the non-ASSF MoD forces is 191,914 uniformed personnel. Non-uniform wearing civilians working for MoD are not included in these numbers. Under the MoD, the ANA GS provides command and control over all of Afghanistan's ground and air forces, including the ANA conventional forces, the AAF, the Special Mission Wing (SMW), and the ANA Special Operations Command (ANASOC). Funding for sustainment and equipment procurement for the AAF, SMW, and ANASOC is not under the ANA BAG.

Budget Activity Group 7, Afghan National Police

Under the Mol, the ANP is responsible for providing civil policing and is organized under a Provincial Chief of Police in each of Afghanistan's 34 Provinces, and includes the Afghan Uniformed Police (AUP), the Public Security Police (PSP), and Mol Headquarters and enablers. In FY 2020, with the reduced sizes of the Afghan National Civil Order Police (ANCOP) and ABP, the total authorized force level for the non-ASSF Mol forces will be 114,320 personnel. Civilians employed by Mol are not included in these numbers. The ANP mission is to maintain civil order, reduce corruption, provide security for individuals and the community, and safeguard legal rights and freedoms. Although the ANP has focused on working with the ANA to fight the insurgency, the ANDSF Roadmap initiated the process of transitioning the ANP to a more traditional community police force. The ANP's ability to improve trust among the populace is key to its ability to base operations on evidence and enforce the rule of law. Hiring and retaining Mol professionals who are credible, competent, and committed are essential steps of development of the ANP.

Budget Activity Group 8, Afghan Air Force

The AAF is the primary air enabler for the ANDSF and is responsible for air mobility and aerial attack missions across Afghanistan. The AAF has shown increased capacity to independently plan for and provide air assets for logistics, resupply, return of human remains, medical evacuation, surveillance and reconnaissance, close air support, air interdiction, armed over-watch, and aerial escort missions. The AAF headquarters provides command and control of twelve detachments

and three wings: Kabul Air Wing, Kandahar Air Wing, and Shindand Air Wing. Train, Advise, and Assist Command – Air Force (TAAC-Air) provides tactical-level TAA support to the AAF. With procurement of aircraft for the AAF under the aviation modernization plan completed in prior fiscal years, this BAG only requests funds for aircraft procurement to replace combat losses to sustain the fleet at approved *tashkil³* levels, sustainment of those aircraft, and for the training of pilots, flight crews, and maintainers. Fixed-wing platforms include: C-208s, C-130s, and A-29s; rotary-wing platforms include: Mi-17s, MD-530s, and UH-60s. In FY 2021, the AAF consists of 7,787 pilots, aircrew, and ground support personnel.

Budget Activity Group 9, Afghan Special Security Forces

The ASSF BAG consists of those forces that are mentored and advised by NATO Special Operations Component Command – Afghanistan (NSOCC-A). Growth of the ASSF will set the conditions to establish territorial control by defeating ISIS-K and overmatching Afghan-based insurgent and terrorist groups.

Within the MoD, the ASSF units include the ANASOC, the SMW, and the Joint Special Operations Command Coordination Center (JSOCC). The ASSF executes the majority of the offensive combat operations for the ANDSF, despite making up a small percentage of the overall force. As part of the ANDSF Roadmap, ANASOC expanded from a division of 11,300 personnel to a corps with four brigades and a National Mission Brigade, totaling 22,080 personnel. Prior to the ANDSF Roadmap, the ANASOC Special Operations *Kandaks* (SOKs) depended on the local regular ANA Corps Commanders for logistics support. The new Corps construct contains organic logistics assets, giving the ANASOC greater ability for independent combat operations. The ANASOC's primary mission is counterinsurgency and stability operations, and, as directed, executing special operations against terrorist and insurgent networks in coordination with other ANDSF forces. The SOKs are the primary tactical elements of the ANASOC. They operate against threat networks in support of the regional corps' counterinsurgency operations and provide a strategic response capability against strategic targets. ANASOC also absorbed the *Ktah Khas* special operations forces and the Mobile Strike Force (MSF) Brigades. The addition of the MSF Brigades will provide the ANASOC with an organic ground assault capability and will reduce reliance on conventional ground forces. MoD resourced ANASOC personnel growth by realigning *tashkil* positions from conventional forces. The ANASOC is one of the most effective elements of the ASSF and is the preferred force for combat operations.

The SMW provides expeditionary reach for the ASSF during counterterrorism missions designed to disrupt insurgent networks in Afghanistan. It supports helicopter assault force raids and provides resupply, casualty evacuation, and intelligence, surveillance and reconnaissance (ISR) support for ASSF and ANA conventional forces. The SMW is the only ANDSF organization with night-vision, rotary-wing air assault, and fixed-wing ISR capabilities. The SMW has recruiting standards that are higher than the AAF and other ANDSF forces. Both the MoD and the Coalition vet all SMW recruits to ensure that they are capable of maintaining a high standard of professionalism and operational effectiveness. This request completes the transition of the Special Mission Wing from Russian-made rotary wing aircraft to U.S.-made aircraft.

In the MoI, the ASSF consist of the General Command of Police Special Units (GCPSU) and the Counter Narcotics Operational Special Unit (CNOSU). While the CNOSU is under independent control of the MoI, the GCPSU controls all other special police units including 33 PSUs and 6 National Mission Units (NMUs). The GCPSU Training Directorate also controls the Special Police Training Center and the Special Police Training Wing. The GCPSU is the largest MoI component of

³ Tashkil is the Dari word for the MoD and MoI manning and authorizations document.

the ASSF, and it provides the ability to execute high-risk evidence-based rule-of-law operations in accordance with Afghanistan's Criminal Procedure Code. The GCPSU also provides rapid response to emergencies or hostage situations. In FY 2021, the GCPSU will include 8,758 personnel.

The funding request for the ALP is included in the ASSF BAG since the force is advised by NSOCC-A. ALP capabilities and equipment are limited in comparison to the other ASSF components. The ALP provides security within villages and rural areas to protect the population and facilities from insurgent attacks. The ALP recruits local personnel with elder approval and employs them within villages to provide local security and prevent the spread of insurgent influence and activity. The Mol oversees the ALP; however, it is not counted as part of the ANDSF's authorized end strength of 347,294. The FY 2021 request provides limited funding for the 30,000 person ALP force since the ALP is slated to be dissolved in FY 2021.

B. Women in the ANDSF

This budget request includes \$29.1 million focused on programs and activities to support the recruitment, integration, retention, training, and treatment of women in the ANDSF. DoD's efforts to improve the status of women in the ANDSF include engagements with Afghan leadership to promote the implementation of the United Nations Security Council Resolution 1325 (UNSCR 1325) on Women, Peace, and Security. These efforts promote inclusion of women into policy and strategic planning within the security ministries and the operational force to increase recruitment into and retention of women in the ANDSF. The MoD is working to improve the manner in which it assigns, promotes within the ranks, and affords opportunities for the career progression of women. The ministry is also working to address violence and inappropriate workplace behavior that targets women, including discrimination, bullying, and harassment. This request continues to resource various initiatives that encourage greater female representation in the ANA and ANP.

C. Sources of ANDSF Funding

The United States: The United States provides the bulk of funding necessary for ANDSF capability and operational requirements through the ASFF. The majority of ASFF is executed through pseudo-Foreign Military Sales (FMS) cases and other DoD contracts. A lesser amount of funding is provided directly ("on-budget") to the Afghan government primarily to fund Afghan Pay and Operational Support, to include ANA and ANP pay and facilities sustainment contracts and information technology systems management support. The annual budget framework provided by CSTC-A encourages efficient use of money through timely execution.

Other International Contributions: International donors sustain the ANDSF on a bilateral basis or through one of two multi-lateral channels, the NATO ANA Trust Fund (NATF) or the Law and Order Trust Fund Afghanistan (LOTFA). These nations reaffirmed their funding commitments at the 2018 NATO Brussels Conference through 2024. In 2021, donor nations will again determine their funding commitments for the subsequent three-year cycle. To provide transparency and accountability of donor funding, donor nations can participate in the Kabul-based ANDSF Funding Oversight and Coordination Body, co-chaired by the Afghan Minister of Finance and representatives from major international donors, which receives regular updates from the Afghan Government and CSTC-A.

NATO ANA Trust Fund (NATF): The United States manages the NATF on behalf of NATO and donor nations that contribute funds to provide operational support to the ANA and on a case-by-case basis to the ANP when there are interoperability concerns between the ANA and ANP. Since the trust fund's establishment in 2007, 33 nations have contributed more than \$2.5 billion to the NATF. Donors have agreed to provide funding, in accordance with the "Revised Funding Arrangements for non-Article 5 NATO-led Operations and Missions," the NATF terms of reference and as approved by the NATF Board specifically for the funding of proposed projects. At the July 2018 NATO Summit, NATO allies and partners agreed to extend financial support to the ANDSF through 2024. Additionally, donor nations may employ caveats to the use of their donated funds which limit the type of ANDSF capability that the funds can be used to deliver. For example, some nations will not fund ammunition, fuel, or equipment used in combat operations. See page 109 for NATF contributions by requirement.

Law and Order Trust Fund for Afghanistan (LOTFA): The United Nations Development Program established the LOTFA in 2002 as a mechanism to enable the international community to mobilize resources to strengthen Afghanistan's law enforcement capabilities. The United Nations Development Program uses the LOTFA funds to pay the salaries of police officers and Central Prison Department guards through direct electronic transfer systems. The LOTFA also funds infrastructure such as police checkpoints and supports the professionalization of police officers with an emphasis on the recruitment and retention of female ANP personnel. The LOTFA also supports the operational capacity of Female and Human Rights Units and provides funds to the MoI and other partners to ensure a safe and equitable working environment for both male and female police officers. See page 109 for LOTFA contributions by requirement.

The Afghan Government: Afghanistan draws upon its own government revenues to fund supplies, operations, and food. At the July 2018 NATO Summit in Brussels, the Afghan government reiterated its original commitment made at the 2012 NATO Summit in Chicago to incrementally increase financial support. Afghanistan, with the continued support of NATO Allies and Operational Partners, building on progress already made, commits to "steadily increase its share of funding for the Afghan forces in furtherance of the commitments made at the Chicago Summit with the aim of attaining self-sufficiency, while recognizing that this will take some time to achieve." The United States evaluates whether the Afghan government is meeting its commitment based on whether the Afghan government is increasing its funding above the Afghani-denominated level equivalent to \$550 million at the 2015 US dollar-afghani exchange rate rather than that level in dollars because the afghani has depreciated against the dollar every year since 2012. In making this evaluation, the United States and international donors only consider Afghan funding of the MoD and the Mol, not of other government security organizations. Projections are based on World Bank projection models. CSTC-A will continue to encourage GIRoA to invest in the development of its national defense.

D. ASFF Direct Budget to GIRoA, by Budget Activity Group and Sub-Activity Group⁴

The ASFF Direct Budget consists of funds disbursed to the MoD and MoI for the purpose of assisting and enhancing the GIRoA's ability to directly build and sustain the ANDSF. These funds are part of ASFF and are committed from CSTC-A to GIRoA's Ministry of Finance for execution. The ASFF Direct Budget Program allows advisors to train Afghan resource managers how to properly plan and budget their requirements.

	FY 2019	FY 2020	FY 2021
Budget Activity 6, Afghan National Army (ANA)	Appropriated	Appropriated	Request
Sustainment	545,597	709,859	639,898
Infrastructure	587	0	2,000
Equipment and Transportation	382	0	4,050
Training and Operations	12,207	13,471	2,461
Total Afghan National Army	\$558,773	\$723,330	\$648,409
Budget Activity 7, Afghan National Police (ANP)			
Sustainment	131,439	143,486	127,807
Infrastructure	10,854	1,912	0
Equipment and Transportation	8,738	0	5,904
Training and Operations	8,575	4,755	3,513
Total Afghan National Police	\$159,606	\$150,153	\$137,224
Budget Activity 8, Afghan Air Force (AAF)			
Sustainment	34,347	31,686	34,886
Infrastructure	0	0	0
Equipment and Transportation	0	0	0
Training and Operations	0	0	0
Total Afghan Air Force	\$34,347	\$31,686	\$34,886
Budget Activity 9, Afghan Special Security Forces (ASSF)			
Sustainment	78,487	121,836	159,483
Infrastructure	0	0	0
Equipment and Transportation	0	0	0
Training and Operations	0	2,378	654
Total Afghan Special Security Forces	\$78,487	\$124,214	\$160,137
Total Afghan National Defense and Security Forces	\$831,212	\$1,029,383	\$980,656

⁴ As required by Section 1520 of the National Defense Authorization Act for FY 2020.

E. Force Structure Summary by Budget Activity Group

The FY 2021 request fully funds the ANDSF based on the FY 2020 *tashkil*. The requested amounts for salaries are at 95 percent of the ANA *tashkil* based on 2019 manning levels. *Tashkil* adjustments in FY 2021 are a result of repositioning of authorizations in the current force structure to meet the goals of the ANDSF Roadmap.

ANA Force Structure (Personnel)	FY 2019 Appropriated	FY 2020 Appropriated	FY 2021 Request
Combat Forces	120,723	121,788	130,486
Afghan National Civil Order Force	12,734	12,580	9,428
Afghan Border Force	19,259	18,988	18,952
Institutional Forces	29,948	32,816	26,448
Trainees, Transients, Holdovers, Students	10,340	10,359	6,600
Total	193,004	196,531	191,914

ANP Force Structure (Personnel)	FY 2019 Appropriated	FY 2020 Appropriated	FY 2021 Request
Public Security Police	2,550	2,550	2,500
Afghanistan Border Police	4,009	4,000	4,000
Afghanistan Uniformed Police	94,118	94,822	95,056
Afghanistan Anti-Crime Police		1,274	
MoI HQ and Enablers	16,037	12,688	12,764
Total	116,714	115,334	114,320

	FY 2019	FY 2020	FY 2021	
AF Force Structure (Personnel)	Appropriated	Appropriated	Request	
Afghan Air Force	8,090	7,797	7,787	
Total	8,090	7,797	7,787	

SSF Force Structure (Personnel)	FY 2019 Appropriated	FY 2020 Appropriated	FY 2021 Request
ANASOC (MoD) (includes Ktah Khas and MSF)	21,581	22,082	22,080
SMW (MoD)	902	942	1,092
JSOCC (MoD)	21	21	30
GCPSU (Mol)	8,405	8,758	8,758
CNOSU (Mol)	532	535	1,313
ALP (MoI)	30,000	30,000	30,000
Total	61,441	62,338	63,273

Total Force Structure by BAG (including ALP) (Personnel)	FY 2019 Appropriated	FY 2020 Appropriated	FY 2021 Request
ANA	193,004	196,531	191,914
ANP	116,714	115,334	114,320
AAF	10,841	7,797	7,787
ASSF	61,441	62,338	63,273
Grand Total	382,000	382,000	377,294

End-Strength Summary

The FY 2021 budget requests funding for the *tashkil* for an ANDSF end-strength of 347,294. The ANA is funded to 191,914; the ANP is funded to 114,320; the AAF is funded to 7,787; the ASSF (consisting of the ANASOC, GCPSU, JSOCC, SMW, and CNOSU) is funded to 33,273, totaling 347,294. The ALP is included as part of the ASSF, but is slated to dissolve FY 2021. The ANDSF force structure summary captures their force structure numbers.

MoD/ Mol Grade	MoD Rank	ANA Total	AAF Total	MoD ASSF Total	Mol Rank	ANP Total	Mol ASSF Total	MoD/Mol Total	ALP Rank	ALP Total
0-10	General	1	0	0	General	2	0	3	District Leader	206
0-9	Lieutenant General	14	1	1	Lieutenant General	5	1	22	Checkpoint Leader	998
0-8	Major General	26	0	4	Major General	38	3	71	Guardian	28,796
0-7	Brigadier General	157	5	7	Brigadier General	106	4	279	Total:	30,000
O-6	Colonel	951	33	42	Colonel	995	31	2,052		
O-5	Lieutenant Colonel	2,658	252	164	Lieutenant Colonel	1,864	77	5,015		
0-4	Major	5,348	654	494	Major	3,849	209	10,554		
0-3	Captain	9,099	1,171	1,171	Captain	8,060	610	20,111		
0-2	1st Lieutenant	10,000	821	1,150	1st Lieutenant	6,581	513	19,065		
0-1	2nd Lieutenant	531	0	0	2nd Lieutenant	3,144	318	3,993		
E-9	Sergeant Major	950	32	106	n/a	0	0	1,088		
E-8	Master Sergeant	5,742	316	517	Senior Sergeant	15,952	1,528	24,055		
E-7	Sergeant First Class	11,943	1,147	2,108	Staff Sergeant	8,389	1,637	25,224		
E-6	Staff Sergeant	25,558	1,000	3,062	Sergeant	7,081	4,070	40,771		
E-5	Sergeant	30,569	682	4,593	Patrolman 1st Class	29,724	535	66,103		
E-4	Soldier	85,225	1,673	9,783	Patrolman 2nd Class	28,530	535	125,746		
	Unassigned	3,142	0	0	Unassigned	0	0	3,142		
Total:		191,914	7,787	23,202	Total:	114,320	10,071	347,294		

III. Budget Activity Group 6: Afghan National Army

Budget Activity 6, Afghan National Army (ANA)	FY 2019	FY 2020	FY 2021
(Dollars in thousands)	Appropriated	Appropriated	Request
Sustainment	1,048,096	1,313,047	1,065,932
Infrastructure	156,463	37,152	64,501
Equipment and Transportation	35,328	120,868	47,854
Training and Operations	138,144	118,591	56,780
Total Afghan National Army	\$1,378,031	\$1,589,658	\$1,235,067

Summary: Under the MoD, the ANA GS provides command and control over all of Afghanistan's ground and air forces. The MoD headquarters, GS, and conventional ANA forces fall under Budget Activity Group 6. These conventional forces consist of six Corps headquarters and one Division headquarters. The MoD also includes 25 branch and basic training schools, and additional support facilities (e.g., depots and hospitals). In FY 2021, the ANA will also include elements of the Afghan Border Force (ABF) and eight Brigades of the Afghan National Civil Order Force (ANCOF). The total size of the non-ASSF MoD forces is 191,914 uniformed personnel. Civilians are not included in these numbers.

A. Sustainment

ANA Sustainment	FY 2019	FY 2020	FY 2021
(Dollars in Thousands)	Appropriated	Appropriated	Request
Combat Forces	124,977	172,868	68,471
Communications and Intelligence	144,528	116,554	102,870
Facilities	43,787	109,570	66,790
Logistics	201,868	254,398	149,943
Medical	600	1,480	4,428
Other Sustainment	175	0	20,651
Personnel	422,721	539,844	559,329
Vehicles and Transportation	109,441	118,333	93,450
Total	\$1,048,096	\$1,313,047	\$1,065,932

Program Summary: The FY 2021 ANA sustainment budget request consists of requirements to support the ANA. Major cost drivers include ANA salaries and incentive pay programs, fuel, organizational clothing and individual equipment (OCIE), and general operational sustainment services. Sustainment is over 86 percent of the ANA budget request and ANA Sustainment is over 26 percent of the total FY 2021 ASFF budget request. This request also includes items not specifically mentioned by nomenclature that are commonly associated with 'sustainment'.

ANA Sustainment - Combat Forces	FY 2019	FY 2020	FY 2021
(Dollars in Thousands)	Appropriated	Appropriated	Request
Ammunition	88,426	93,933	46,618
Class II and Organizational Clothing and Individual Equipment (OCIE)	32,140	67,000	14,000
Explosive Ordnance Disposal (EOD) and Counter Improvised Explosive Device (CIED)	3,155	6,048	6,339
Weapons Maintenance Repair Parts	1,255	5 <i>,</i> 887	1,514
Total	\$124,977	\$172,868	\$68,471

Program Description: Combat forces sustainment funding provides ammunition, OCIE, weapons maintenance repair parts, night vision devices & close quarter combat equipment, and Counter-Improvised Explosive Device (CIED) and Explosive Ordnance Disposal (EOD) sustainment.

<u>Ammunition</u>: Inventory and consumption reports provided by the Afghan government provide the basis for this requirement that includes requests that include work toward the buildup of the strategic layer, operational layer, and tactical layer, as indicated in the ammunition stockholding policy. Ammunition procurement requirements vary from year to year, which results in unique request requirements annually.

<u>Class II and Organizational Clothing and Individual Equipment</u>: This requirement provides initial issue and replacement of Class II and OCIE (e.g., uniforms, boots, helmets, blankets, and sleeping bags) to new recruits. It is also necessary to replace OCIE that is no longer serviceable or operationally obsolete. Each OCIE item has an expected service life that varies between 1-10 years. Due to natural 'wear and tear,' each item reaches a point over time where it is no longer useful because it can no longer perform its intended function.

Explosive Ordnance Disposal (EOD) and Counter-Improvised Explosive Device (CIED): This requirement provides the ANA affordable and sustainable 'Critical 14 Items' which include items such as bomb suits & helmets, Valon VMH3 mine detectors, EOD MMP-30 robots, blasting cap test sets, etc. In addition, this requirement provides for new mine roller spare parts. The use of Improvised Explosive Devices (IEDs) by insurgents to attack Afghan and Coalition troops is one of the most dangerous and most common threats in Afghanistan. IEDs pose an unpredictable threat that extends beyond traditional battlefields and is difficult to mitigate.

<u>Weapons Maintenance Repair Parts</u>: This funding request covers repair parts to maintain the ANA weapons systems, including NATO-sourced systems. The sustainment of these weapons is vital in order to conduct counterinsurgency operations in support of the GIRoA's national security strategy. If ASFF does not provide repair parts, the ANA cannot effectively sustain critical individual, light, and medium weapons, which will degrade the ANA's ability to operate and conduct combat operations.

Impact if not provided: Lack of adequate funding for these requirements will reduce the ANA's overall combat effectiveness. Weapons, ammunition, and military equipment are essential to defeating the enemy. Enabling the ANA to see and engage the enemy at night gives a significant advantage to the ANA. A lack of adequate CIED equipment will enable the Taliban to inflict heavy casualties on the soldiers of the ANA. Repair parts for weapons are critical to maintain an operationally ready force. Any decrement to the materials that the ANA needs to prosecute this war puts the RS mission at risk. This will lead

to continued instability in Afghanistan and hinder the South Asia Strategy.

ANA Sustainment - Communications and Intelligence	FY 2019	FY 2020	FY 2021
(Dollars in Thousands)	Appropriated	Appropriated	Request
Aerostats and Tower-Based ISR	24,137	11,232	28,415
ANA Print Plant	0	500	0
Forensic Consulting and Software	0	17,500	0
Government of the Islamic Republic of Afghanistan (GIRoA) National Forensics Lab	0	15	0
Integrated Radio Architecture and Network Enterprise	88,924	59,390	44,205
Low Level Voice Intercept	0	0	30,250
Preliminary Credibility Assessment Screening System (PCASS)	110	150	0
Scan Eagle Sustainment	28,357	27,767	0
Security Equipment	3,000	0	0
Total	\$144,528	\$116,554	\$102,870

<u>Program Description</u>: Communication and Intelligence sustainment requirements include supplies and support equipment necessary for ANA communications and intelligence integration. This program supports interconnectivity between offices of the General Staff Intelligence Section (GSG2) Intelligence School and Regional/Provincial G2, including links to intelligence databases.

<u>Aerostats and Tower-Based Intelligence, Surveillance, and Reconnaissance (ISR)</u>: This requirement pays for Aerostat Spares & Reach Back Support for MX15 cameras and for the refill of helium containers to sustain eight ANA aerostat balloons along with any additional sustainment of the aerostats. These assets provide force protection for Kabul and ANA garrisons throughout Afghanistan by utilizing the system's imagery and full motion video capabilities. They also provide persistent ISR supporting force protection, intelligence generation, patrol over watch, counter-improvised threat defeat (CITD), counter-indirect fire, and evidence based operations.

ANA Print Plant: There is no funding requested for this requirement. CSTC-A transferred responsibility for this requirement to GIROA.

Forensic Consulting and Software: There is no funding requested for this requirement. CSTC-A transferred responsibility for this requirement to GIROA.

<u>Government of the Islamic Republic of Afghanistan (GIRoA) National Forensics Lab</u>: There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

Integrated Radio Architecture and Network Enterprise: This requirement provides the ANA radio interoperability and integration efforts for a radio enterprise program to operate, train, repair, and maintain secure and non-secure HF, UHF, and VHF radio communications without interruption. The goal is to have one common enterprise capability comprised of radios and infrastructure for the ANDSF. This program will ensure full interoperability among the ANP, ANA, AAF, and ANASOC. Furthermore, it ensures integration and interoperability with intelligence elements and Counter-IED equipment (i.e. jammers), AAF, and ASSF. It also provides a single integrated, common enterprise of network services and infrastructure for the ANDSF with a single integrator to train,

repair, maintain, and sustain support for continuous network communications capabilities.

Low Level Voice Intercept: Wolfhound systems detect, identify, and find voice communications to provide early warning of attacks and to find enemy locations. Funding will allow the ANDSF to upgrade from Wolfhound version 14 to 18, which will enhance the ANDSF's SIGINT capabilities by being able to intercept both analog and digital voice communications.

Preliminary Credibility Assessment Screening System (PCASS) Program: There is no funding requested for this requirement. CSTC-A transferred responsibility for this requirement to GIROA.

Scan Eagle Sustainment: There is no funding requested for this requirement. This requirement is funded by other donor nations.

<u>Security Equipment</u>: There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

Impact if not provided: Leveraging contemporary information technology assets is essential to defeating the Taliban. Shooting, moving, and communicating are critical to successful military operations. The implementation of a resilient and functional command and control system is necessary for the success of the ANA. Due to the terrain, geography, and economic situation in Afghanistan, a fiber optic network and radio network are equally necessary. In addition, the current, less than optimal, cellular network makes satellite communications necessary to ensure the necessary operational coverage. The mountainous and flat terrain that characterizes Afghanistan creates an environment that requires a variety of radio frequencies to achieve an efficient mix of resources.

The Taliban is an effective fighting force. The ANA must leverage every opportunity against them to achieve tactical and operational superiority through early warning and enhanced intelligence. Night vision devices (along with the accompanying necessary maintenance program) and Aerostats and Tower-Based ISR provide the necessary intelligence and early warning necessary to defeat the enemy. Any degradation to these requirements will degrade the fighting effectiveness of the ANA, increase the strength of the Taliban, and lead to further instability in Afghanistan.

Lack of funding will degrade continuous voice communications capabilities of the ANA in every district and Corps areas of operations. Without sustainment of equipment, supplies, and associated maintenance, the ANA cannot maintain operationally effective command and control at the strategic, operational, and tactical levels. Command and control applies to wireless and wire-line communications in video, voice, and data communications. The lack of funding will put forces at risk and detract from their ability to perform integrated, lethal combat operations. Furthermore, the inability to sustain critical intelligence collection enablers and rapidly process intelligence will seriously degrade the ANA's ability to protect against enemy attacks.

ANA Sustainment - Facilities	FY 2019	FY 2020	FY 2021
(Dollars in Thousands)	Appropriated	Appropriated	Request
Facilities Sustainment Restoration and Modernization (FSRM) and O&M	32,154	109,570	66,590
Site Improvements and Minor Construction	11,633	0	200
Total	\$43,787	\$109,570	\$66,790

Program Description: Facilities sustainment funds maintain the MoD facilities to keep them in working order.

Facilities Sustainment, Restoration, and Modernization (FSRM) and Operation and Maintenance (O&M): This requirement provides resources to keep MoD facilities in working order. In addition to the existing MoD facilities, it includes funding for those facilities that are scheduled for completion in the ANDSF Construction Management Execution database. As the ANDSF increases their responsibility for the tactical fight sustaining thousands of combat casualties, their garrison quality of life has increased in importance because of its significant impact on troop morale. ANA facility sustainment is critical to the operational effectiveness of the ANA against insurgents in the field.

<u>Site Improvements and Minor Construction</u>: This requirement provides new light fixtures for the inbound and outbound road at the entry point of the Parwan Prison. Proper lighting is required to ensure ANA have the ability to thoroughly search inbound and outbound vehicles.

Impact if not provided: The structural integrity and basic operating life support systems of ANA facilities will be degraded. Facilities will deteriorate at a faster rate, losing operability, and becoming unable to meet the coalition goals for a stable, sustainable, and affordable ANDSF. Without funding, CSTC-A will not be able to comply with the mandatory requirements stated in Section 1216 of the National Defense Authorization Act (NDAA) for FY 2016, requiring CSTC-A Combined Joint Engineering (CJ-ENG) to complete construction verifications on all projects under construction in Afghanistan. Without repair, sanitary conditions will degrade rapidly, placing soldiers at risk for serious health ailments. Without these funds, CJ-ENG will not be able to execute emergent requirements or respond to emergencies in a timely manner.

ANA Sustainment - Logistics (Dollars in Thousands)	FY 2019 Appropriated	FY 2020 Appropriated	FY 2021 Request
Core Inventory Management System Enterprise Edition (CORE IMS EE)	2,222	3,761	573
Domestic Fuel	0	14,702	0
Foreign Military Sales (FMS) Equipment Waypoints	7,985	2,170	2,095
Foreign Military Sales (FMS) Premium Transportation	67,199	53,856	67,404
Fortification and Barriers (Class IV) Materials	8,046	8,763	0
Petroleum, Oil, and Lubrication (POL) Products	109,975	170,904	76,590
Transportation Services	6,441	242	3,281
Total	\$201,868	\$254,398	\$149,943

Program Description: The logistics sustainment program addresses petroleum, oil and lubrication products, Class IV materials and Foreign Military Sales (FMS) equipment waypoints required for the routine sustainment functions and operations of the ANA.

<u>Core Inventory Management System Enterprise Edition (CORE IMS EE)</u>: This requirement sustains warehouse inventory software to perform shipping, receiving, and inventory management for warehouse operations to provide accountability for ASFF-funded materiel. Core IMS EE also provides an accounting of inventory along with automated management and visibility of material at national and regional facilities for logistics planners. It is used to forecast supply requirements, eliminate duplicate issues of material, and enhance accountability and oversight. The system enhancements include in-country support and are necessary for CORE IMS to support the ANDSF growth associated with the Roadmap.

Domestic Fuel: There is no funding requested for this requirement. The Afghans will resume funding this requirement, as they have traditionally done.

Foreign Military Sales (FMS) Equipment Waypoints: This requirement provides support services for Class II, III, IV, VII, VIII, and IX materiel receiving, cleaning, shipping damage and pilfering inspection, completion of Transportation Discrepancy Reports, Estimated Cost of Damage reports, repositioning of vehicles, pre-delivery inspection, storage, and title transfer. It also supports Technical Inspections/Preventative Maintenance Checks and Services, and rolling stock repair. The waypoints support the distribution of this equipment and allow for efficient inventory management.

Foreign Military Sales (FMS) Premium Transportation: This requirement is for the procurement of transportation through the Defense Transportation System in the form of Special Assignment Airlift Mission, channel flights, surface container movements, and other modes of shipments; which includes all costs associated with the transportation of equipment, other items, and overall incidentals. This funds transportation, storage, care of material in storage, and associated costs for ANA equipment and ammunition. This requirement includes funding for storage and care due to transportation delays, redisposition, and altered distribution plans. Additionally, this requirement covers costs related to containerization, palletization, materials, and any other expense associated with the multi-modal transportation of ammunition or material.

Fortification and Barriers (Class-IV Materials): There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

Petroleum, Oil and Lubrication (POL) Products: This contract will provide bulk diesel fuel across all 34 Afghan provinces in support of ANA mission enablement and execution. Devoid of bulk fuel supplies, the ANA will not be able to perform missions nor will they be able to provide for National Security. POL products are in the process of transitioning to GIRoA that will occur over multiple years. The Ministry of Defense will pick up a portion of the cost for POL previously funded by ASFF.

<u>Transportation Services</u>: This requirement provides for the transport of mission critical sustainment materiel within Afghanistan. There is a shortfall of organic transportation capabilities in support of the ANA, which necessitates a supplemental commercial trucking capacity to provide timely, reliable, and secure distribution of all classes of supply/assets.

Impact if not provided: Class III products enable the mobility of combat vehicles critical to defeating the Taliban. Mobility is not possible without Class III products for vehicles and aircraft. A force that cannot move is an ineffective force and defeats the purpose of having an ANA. Storage of vehicles is also critical until effectively transferred to the control of GIRoA. A degradation of any of the aforementioned requirements would diminish the logistics necessary to sustain the ANA.

ANA units across Afghanistan will be unable to perform security or logistics missions, diminishing their effectiveness and halting their progress toward a safe and secure environment. Without sustainment of CORE IMS EE, the ANA logistics supply chain will lack the logistics system that enables an accurate and reliable Army to support operations in a counterinsurgency environment. This will result in a loss of confidence in sustainment operations to enable ground operations and protect soldiers and equipment; significantly degrading the ANA combat effectiveness. CORE IMS is key to improving accountability for ASFFfunded material and mitigating corruption.

ANA Sustainment - Medical (Dollars in Thousands)	FY 2019 Appropriated	FY 2020 Appropriated	FY 2021 Request
Air Transportable Treatment Units	0	0	0
Medical Contracts	0	0	0
Medical Consumables	600	742	3,518
Medical Equipment	0	738	910
Total	\$600	\$1,480	\$4,428

Program Description: CSTC-A projects that international contributions to the NATF will fund most FY 2021 ANA Sustainment – Medical; however, a portion of this program will still require ASFF funding.

<u>Air Transportable Treatment Units</u>: There is no funding requested for this requirement. This line item is maintained for potential realignment of funding to meet emergent requirements.

<u>Medical Contracts</u>: There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

<u>Medical Consumables</u>: This requirement provides funding for medical supplies, vaccines, drug testing, and pharmaceuticals. The ANA requires these medical supplies to perform procedures and provide care to ANA soldiers to maintain a healthy security force and allow the ANA medical system to preserve the gains made from coalition advising efforts. The funding includes the replenishment of items such as pharmaceuticals, vaccines, and other medical materials to increase the survivability of soldiers. Due to the long lead times and logistical considerations such as refrigeration required for many types of medicine, ANA Corps and hospitals require the availability of funding to locally purchase medicines of the type and quantities needed.

<u>Medical Equipment</u>: This requirement provides funding for medical equipment for medical clinics, military treatment hospitals, and in/out processing centers and includes medical equipment repair and testing requirements. Successful development and enhancement of the ANA medical system hinges on procurement and lifecycle replacement of critical medical equipment needed for Laboratory, Pharmacy, Radiology, Ultrasound, Orthopedic, Surgical, and Internal Medicine Services.

Impact if not provided: Lack of funding will degrade the ANA's ability to provide basic healthcare to ANA personnel. This will erode combat effectiveness, morale, recruiting, and the ability to provide security throughout Afghanistan. Medical supplies and adequate stocking of medical facilities not only support the ANA but also provide emergency care for the ANP and other authorized users.

ANA Sustainment - Other Sustainment (Dollars in Thousands)	FY 2019 Appropriated	FY 2020 Appropriated	FY 2021 Request
Engineering Equipment	0	0	44
General Operations	0	0	20,607
Military Equipment	0	0	0
Public Affairs and Information Operations	175	0	0
Total	\$175	\$0	\$20,651

Program Description: ANA Sustainment - Other provides funding necessary to improve and sustain key requirements in several functional areas supporting effective ANA forces.

Engineering Equipment: This funding is for tools needed to conduct facilities maintenance, improve barriers and check point/fighting positions.

<u>General Operations</u>: Provides the MoD with Delegation of Authority (DoA) and emergency funds to procure items less than \$5 million. This requirement also includes the purchase of machinery and equipment used in garages, repair and maintenance shops, and in various manufacturing processes requiring specialized machinery and equipment for the MoD.

Military Equipment: There is no funding requested. This request maintains the line for potential realignment of funding to meet emergent requirements.

Public Affairs and Information Operations: There is no funding requested for this requirement. CSTC-A transferred these requirements to GIROA.

Impact if not provided: Without funding, CSTC-A does not have the flexibility to procure low cost emergent requirements in a timely manner. In addition, without funding the ANA will not have the ability to replace important workshop tools and manufacturing equipment.

ANA Sustainment - Personnel	FY 2019	FY 2020	FY 2021
(Dollars in Thousands)	Appropriated	Appropriated	Request
Afghan Personnel and Pay System	6,348	3,210	2,143
Army Food/Subsistence	500	0	0
Incentive Pays/Pay Programs	142,111	181,936	172,388
Gender Incentives	1,885	5,564	2,174
MoD Civilian Pay	0	0	8,700
Salaries/Pay Reimbursements	271,878	349,134	373,924
Total	\$422,721	\$539,844	\$559,329

Program Description: Personnel sustainment is required to maintain a full *tashkil* of 191,914 ANA personnel. The request for salaries and incentive pays assumes a 95 percent fill rate across the ANA.

<u>Afghan Personnel and Payroll System (APPS)</u>: The APPS seeks to achieve transparency and auditability in the management of personnel and pay for the MoD and MoI. This critical software program contributes to the reduction of pay corruption by integrating *tashkil* with personnel record management and payroll. This system provides human capital management capabilities covering personnel and equipment authorizations, personnel management, compensation, pension/retirement, payroll, and report generation. This program greatly reduces chances of fraudulent record creation through interoperability of APPS with Identification (ID) Card System and Biometric System.

<u>Army Food/Subsistence</u>: There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

Incentive Pays/Pay Programs: This requirement provides funding for incentives and bonuses that are essential and effective to recruit and retain highquality Afghan personnel and essential to the overall ANA compensation and retention program. All incentives are subject to scrutiny to ensure they are appropriate for the respective career fields. This includes time in service pay increases as a retention incentive for the most experienced soldiers to develop a mature fighting force. This requirement is available to fund the Martyrs and Disabled programs that GIROA established to ensure that recruitment for the ANA remains high.

<u>Recruiting and Personnel Management</u>: There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

<u>Gender Incentives</u>: This requirement includes initiatives to recruit women such as recruitment pay incentives, referral bonuses, retention pay incentives, training incidental stipends, childcare, and technical degree scholarships to build women's capacity in the MoD. This requirement also provides funding for

educational stipends, allowances for educational institution staff, public relations for recruiting women into the MoD, and medical attendant per diem and travel pay allowance.

MoD Civilian Pay: This requirement is for civilian salaries within the MoD to develop a stable, professional civilian corps to support the ANDSF.

<u>Salaries/Pay Reimbursements</u>: This requirement covers base salaries that are required to recruit and retain high-quality uniformed ANA personnel. In FY 2021, ASFF will continue to fully fund ANA uniformed personnel salaries based on time and attendance data received through APPS. This requirement also allows GIRoA to pay the salaries for MoD civilian employees with skills that support the ANDSF such as mechanics and positions they are converting from military to civilian billets because of the headquarters optimization analysis.

Impact if not provided: Funding of requested pay and incentive pays is required to ensure that the ANA is able to field a force that can effectively combat insurgent and terrorist forces and provide security for Afghanistan and prevent it from being used as a location where terrorist groups organize and train to attack other countries. Failure to fund human resources applications and programs could adversely affect the ability of the Afghan MoD and Coalition Forces to monitor personnel costs. This would result in a lack of audit readiness and oversight transparency that could result in improper use of ASFF. Failing to fund sustainment of the MoD portion of APPS will result in failure to maintain transparency of funding and human resources management of personnel throughout ANA. CSTC-A will fail to meet major Counter Corruption and Developing the Force goals and milestones. Critical skills required from the Program Executive Office Enterprise Information Systems in the execution of the APPS and ANDSF ID Card system will be unavailable to mitigate risk to the successful execution of the program. If not funded, sustainment of the MoD portion of the APPS.

ANA Sustainment - Vehicles and Transportation (Dollars in Thousands)	FY 2019 Appropriated	FY 2020 Appropriated	FY 2021 Request
Transportation Services	0	0	0
National Maintenance Strategy (NMS)	94,200	65,899	47,118
Vehicle Maintenance and Repair Parts	15,241	52,434	46,332
Total	\$109,441	\$118,333	\$93 <i>,</i> 450

Program Description: The ANA Sustainment – Vehicles and Transportation program includes requirements that enable the ANA to move throughout Afghanistan.

<u>Transportation Services</u>: There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

National Maintenance Strategy (NMS): The NMS is designed to address shortfalls in the ANDSF maintenance capability. Currently, the ANA has competent mechanics but lacks maintenance facility management and supply chain management, resulting in excess costs in bulk Class IX procurements. The NMS uses a DoD contract to provide vehicle maintenance and maintenance training for ANA personnel.

<u>Vehicle Maintenance Repair Parts</u>: This requirement establishes approved Class IX prescribed load lists for *tashkil*-fielded equipment. These lists identify critical repair parts and required on-hand quantities for sustainment.

Impact if not provided: Failure to fund these requirements will hinder the ANA's ability to meet the commander's intent for strategic defense and offense and achieve coalition goals for a stable, sustainable and affordable ANDSF. Failure to provide maintenance sustainment and repair parts will significantly degrade the ANA's operational mobility compromising Afghanistan's national security and giving an advantage to the enemy.

B. Infrastructure

ANA Infrastructure (Dollars in Thousands)	FY 2019 Appropriated	FY 2020 Appropriated	FY 2021 Request
Base Connection to Power Grid	1,024	1,470	26,000
Gender Building Construction and Renovation	0	18,052	221
Major Capital Projects	155,439	17,630	38,280
Total	\$156,463	\$37,152	\$64,501

Program Summary: This program includes requests for major construction projects. Infrastructure is over five percent of the ANA budget request and ANA Infrastructure is just over one percent of the total FY 2021 ASFF budget request. This request also includes items not specifically mentioned by nomenclature that can be commonly associated with 'infrastructure'.

Base Connection to Power Grid: Provides electrical connection of ANA/MoD sites to the commercial grid system throughout Afghanistan as electrical power becomes available. Accelerating base connections will result in realizing ANDSF affordability and sustainability sooner along with reduction in fuel and generator costs, and reduction in corruption potential.

<u>Gender Building Construction and Renovation</u>: This funds the construction of Gender related facilities such as barracks, kindergartens, and female living and working spaces for the Corps as well as the MoD Headquarters. Gender programs directly contribute to the MoD's ability to provide adequate and culturally appropriate facility space. GIRoA did not build current MoD facilities to accommodate women in the workforce or the ANDSF. These facilities will help improve the safety, security, and capacity for women in the ANA by providing changing rooms, female bathrooms, and space to hold seminars, meetings, or classes. The decrease from FY 2020 to FY 2021 is due to the reduction in construction of new facilities.

<u>Major Capital Projects</u>: This program includes expenditures for expanding the Afghan National Detention Facility - Parwan capacity with new facilities designed for improved security and individual cells. This program is also for construction projects including, but not limited to, clinics or hospitals, DFACs, administration buildings, classrooms, barrack facilities, as well as MoD storage facilities for fuel, ammunition, and food storage, including planning and design (P&D) costs. This also provides funding for fire stations essential for the protection of life and critical equipment (i.e., aircraft).

Impact if not provided: Insufficient funding for major capital projects will jeopardize the long-term quality of ANA infrastructure and the ability of the ANA to accomplish their mission. The Afghan National Detention Facility - Parwan demand will exceed its capacity during FY 2021, facilitating increased radicalization of inadequately segregated detainees and risky detention of high-risk detainees in insecure and overcrowded provincial jails. If not supported, risks include overpopulation, detainee transfer to less-secure facilities, and radicalization. The failure to fund the gender building construction and renovation impedes the MOD's ability, and thus GIROA's ability, to meet critical compact commitments and the international community's economic and social development expectations.

C. Equipment and Transportation

ANA Equipment and Transportation (Dollars in Thousands)	FY 2019 Appropriated	FY 2020 Appropriated	FY 2021
Communications and Intelligence	18.988	41.659	Request
	3.540	27.980	41,290
Other Equipment and Tools	-/	/	4,190
Vehicles and Transportation	12,799	51,229	2,374
Total	\$35,328	\$120,868	\$47,854

Program Summary: The FY 2021 ANA budget request continues the transition from building and equipping to improving, readying, sustaining and professionalizing the fielded force. The equipment and transportation request includes essential equipment for the continued development and maturation of the ANA. Equipment and Transportation is nearly four percent of the ANA budget request and ANA Equipment and Transportation is over one percent of the total FY 2021 ASFF budget request. This request also includes items not specifically mentioned by nomenclature that can be commonly associated with equipment and transportation.

ANA Equipment and Transportation - Communications and Intelligence (Dollars in Thousands)	FY 2019 Appropriated	FY 2020 Appropriated	FY 2021 Request
Aerostats and Tower-Based ISR	0	16,919	0
Integrated Radio Architecture and Network Enterprise	0	0	3,960
Radio and Network lifecycle replacement	18,988	24,740	37,330
Total	\$18,988	\$41,659	\$41,290

Program Summary: This requirement provides the ANA with communications and intelligence equipment that supports combat operations.

<u>Aerostats and Tower-Based Intelligence, Surveillance, and Reconnaissance (ISR)</u>: There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

Integrated Radio Architecture and Network Enterprise: This requirement provides the ANA radio interoperability and integration efforts for a radio enterprise program to operate, train, repair, and maintain secure radio communications without interruption. The goal is to have one common enterprise capability comprised of radios and infrastructure for the ANDSF. The program will ensure full interoperability among the ANA, ANP, AAF, and ASSF. Furthermore, it ensures integration and interoperability with intelligence elements and counter-IED equipment (i.e. jammers), AAF, and ASSF. It also provides a single integrated, common enterprise of network services and infrastructure for the ANDSF with a single integrator to train, repair, maintain, and sustain support for continuous network communication capabilities.

<u>Radio and Network Lifecycle Replacement</u>: This funding will support all ANA lifecycle replacement and recapitalization of the ANA radio network to include all parts to maintain the radio network. The task of the GS Communications Section (GSG6) that manages these programs is to provide dependable and maintainable communications support to the Afghan warfighter. ANA commanders will have the proper capabilities and resources to communicate effectively and efficiently with signal operators on the battlefield with appropriate funding.

Impact if not provided: Without these capabilities the ANA's ability to communicate and coordinate while performing combat operations and providing security will be degraded. Failure to communicate will compromise mission success and risk an increased amount of friendly fire incidents.

ANA Equipment and Transportation - Other Equipment and Tools (Dollars in Thousands)	FY 2019 Appropriated	FY 2020 Appropriated	FY 2021 Request
Engineering Equipment	382	0	852
Explosive Ordnance Disposal (EOD) and Counter Improvised Explosive Device (CIED)	0	0	3,200
Generator Lifecycle Replacement	0	0	0
Other Equipment and Supplies	1,971	0	138
Weapons lifecycle replacement	1,187	27,980	0
Total	\$3,540	\$27,980	\$4,190

Program Summary: This requirement provides the ANA with other equipment that supports combat operations.

Engineering Equipment: This funding is for tools needed to conduct facilities maintenance and to improve barriers and check point/fighting positions.

Explosive Ordnance Disposal (EOD) and Counter Improvised Explosive Device (CIED): This requirement provides the ANA an affordable and sustainable Tier 1 system utilizing relevant technologies to provide mounted electronic counter measure (ECM) capabilities. The use of Improvised Explosive Devices (IEDs) by insurgents to attack Afghan and Coalition troops is one of the most dangerous and most common threats in Afghanistan. IEDs pose an unpredictable threat that extends beyond the traditional battlefields and is difficult to mitigate. The current ECM "Symphony" used by the ANDSF against radio-controlled IEDs is outdated and being replaced by a contemporary ECM system which addresses the primary threat within Afghanistan. This requirement is for sustainment and is a projection based on historical patterns of funding for the former ECM system support.

<u>Generator Lifecycle Replacement</u>: There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

Other Equipment and Supplies: This requirement will enable the purchase of corrections equipment for the Military Police Guard Command (MPGC). The MPGC operates the Parwan Prison. This specialized equipment is required to properly secure and safeguard the prisoners at Parwan.

<u>Weapons Lifecycle Replacement</u>: There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

Impact if not provided: Without these capabilities the ANA's ability to perform engineering tasks, respond to disaster, provide security, and perform combat operations will be degraded.

ANA Equipment and Transportation - Vehicles and Transportation	FY 2019	FY 2020	FY 2021
(Dollars in Thousands)	Appropriated	Appropriated	Request
Lifecycle Replacement of HMMWV	0	0	0
Lifecycle Replacement of Light Tactical Vehicles (LTV)	0	12,790	0
Lifecycle Replacement of M915/916	0	0	0
Lifecycle Replacement of Medium Tactical Vehicles (MTV)	0	0	0
Lifecycle Replacement of Vehicles	0	15,067	0
National Transportation Brigade Vehicles and Equipment	10,769	22,288	1,014
Vehicle Demilitarization and Transportation	2,030	1,084	1,360
Vehicle Recapitalization/Refurbishment	0	0	0
Total	\$12,799	\$51,229	\$2,374

Program Summary: This requirement provides the funding necessary for purchase of vehicles needed for the ANA ground fleet.

<u>Lifecycle Replacement of High Mobility Multipurpose Wheeled Vehicle (HMMWV)</u>: There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

<u>Lifecycle Replacement of Light Tactical Vehicles (LTV)</u>: There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

Lifecycle Replacement of M915/916 Vehicles: There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

Lifecycle Replacement of Medium Tactical Vehicles (MTV): There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

Lifecycle Replacement of Vehicles: There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

National Transportation Brigade Vehicles and Equipment: This requirement will fund the purchase of vehicles and equipment needed for the National Transportation Brigade. This capability will allow the ANA to provide necessary transportation to distribute supplies and equipment to forces across the country so that they become less reliant on contracted transportation and airlift.

<u>Vehicle Demilitarization and Transportation</u>: This requirement funds the demilitarization and disposition of vehicles critical to right-sizing replacement of the fleet, clearing the battlefield of excess, unsafe, or damaged beyond repair vehicles, and creating a sustainable and affordable fleet. The U.S. requires that

weapons and some vehicles be demilitarized prior to disposal. Demilitarization will be sourced through the Defense Logistics Agency.

<u>Vehicle Recapitalization/Refurbishment</u>: There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

Impact if not provided: Combat and combat support vehicles are essential to the continued success of the ANDSF. A viable vehicle strategy is critical to sustaining the efforts of the ANDSF. Failure to fund these requirements will hinder the ANA's ability to meet the commander's intent for defeating the insurgency and achieving the conditions necessary for a stable, sustainable, and affordable Afghanistan. Failure to replace destroyed or non-repairable equipment will significantly degrade the ANA's operational mobility compromising Afghanistan's national security and giving an advantage to the enemy.

D. Training and Operations

ANA Training and Operations (Dollars in Thousands)	FY 2019 Appropriated	FY 2020 Appropriated	FY 2021 Request
Communications and Intelligence	0	0	0
General Training	113,821	94,911	42,182
Operations Support	0	2,206	0
Other Specialized Training	24,323	21,474	14,598
Total	\$138,144	\$118,591	\$56,780

Program Summary: The Training and Operations request facilitates the continued training and professionalization of an effective and sustainable ANA capable of effective counter-insurgency operations. Training is the foundation of a self-reliant, professionally led force. It is also necessary for an accountable and effective MoD that is responsive and credible to the Afghan people. RS uses a train-the-trainer methodology for General Training to develop leaders at all levels, at the unit and institutional level. The Other Specialized Training provides specialized training to develop improved organizational and operational capabilities for officers and non-commissioned officers. Training and Operations is just over four percent of the ANA budget request and ANA Training and Operations is just over one percent of the total FY 2021 ASFF budget request. This request also includes items not specifically mentioned by nomenclature that can be commonly associated with 'training and operations'.
ANA Training and Operations - Communications and Intelligence	FY 2019	FY 2020	FY 2021
(Dollars in Thousands)	Appropriated	Appropriated	Request
Communications Training	0	0	0
Total	\$0	\$0	\$0

<u>Program Description</u>: The communications and training programs will continue to develop Afghan personnel and broaden the capabilities of the ANA in technical fields.

Communication Training: There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

Impact if not provided: No funds requested.

ANA Training and Operations - General Training (Dollars in Thousands)	FY 2019 Appropriated	FY 2020 Appropriated	FY 2021 Request
MoD Mentors, Analysts, Trainers and Life Support	108,621	94,273	41,531
Seminars and Training	0	0	0
U.S. Based Training	5,200	638	651
Total	\$113,821	\$94,911	\$42,182

Program Summary: This training request focuses on training fielded forces while developing leaders at all levels, both at the unit and the institutional level, to meet fielding timelines. RS uses a train-the-trainer methodology to build the ANA's capability to train its own force.

MoD Mentors, Analysts, Trainers and Life Support: This requirement provides special advisor/analyst teams for core acquisition competencies, contracted advise and assist teams, and teams to instill methodologies and practices for financial planning, programming, budgeting, and execution. This program supports ANDSF efforts to transition command and control oversight at all echelons. Funding is available to support short duration training teams of technical experts provided via U.S. FMS cases to provide requested expertise and assistance to the MoD in the development of their internal capabilities, as well as specialized advisory reach-back support that leverages advisor expertise from outside of Afghanistan. This requirement also supports Rule of Law's Counter-Corruption Advisory Group (CCAG). CCAG runs the Counter Corruption Coordination Cell, identifying and prioritizing corrupt actors and networks and assists to coordinate Counter-Corruption lines of effort vertically and horizontally within CSTC-A, RS, and the U.S. Government. The CCAG provides situational awareness on potential criminal patronage network influence on RS and GIROA actions including ANDSF effectiveness, election security and integrity and peace and reconciliation. This requirement includes several subject matter experts to include Intelligence, Operations, Program Managers, Forensic Accountants, Financial Accountants, and Afghan Law Advisors. Additionally, the requirement supports the training of MoD soldiers by mentors on counter-threat technology (Backscatter Vans, and Trace Detection Technology).

<u>Seminars and Training</u>: There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

U.S. Based Training: This requirement provides U.S.-based Professional Military Education (PME), travel, living allowances, medical expenses, and nonaviation training including ASSF Senior PME, U.S. Army War College, Command and General Staff College, that cannot be funded by International Military Education and Training. The goal of U.S.-based military training is to increase technical and tactical skills and to enhance knowledge and leadership at all levels. The program also allows the U.S. military to have a lasting impression on the development of the ANA.

Impact if not provided: The overall impact of not funding general training is decreased operational effectiveness and a degraded Afghan security environment. ANA capability gaps will emerge during a pivotal time in its transformation into a competent, professional, and trusted force.

ANA Training and Operations - Operations Support	FY 2019	FY 2020	FY 2021
(Dollars in Thousands)	Appropriated	Appropriated	Request
K9 Trainers and Dog Teams	0	2,206	0
Total	\$0	\$2,206	\$0

Program Summary: The ANA operations support request includes specialized requirements that MoD or ANA personnel do not currently fill. These activities require out-sourcing and any program will include training and education that will grow MoD capacity to perform these functions.

K9 Trainers and Dog Teams: There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

Impact if not provided: No funds requested.

ANA Training and Operations - Other Specialized Training	FY 2019	FY 2020	FY 2021
(Dollars in Thousands)	Appropriated	Appropriated	Request
Afghan Logistics Specialists	3,750	3,392	3,578
Facility Engineer Training	5,107	5,522	600
Functional Area Support Team Program	100	4,334	0
Information Technology (IT) Training	3,622	226	309
Scan Eagle Training	9,715	0	0
Security Support	0	0	1,400
Specialized Gender Training	2,028	8,000	8,711
Total	\$24,323	\$21,474	\$14,598

Program Summary: The Other Specialized Training budget request will provide specialized training to develop greater organizational and operational capabilities for officers and non-commissioned officers.

Afghan Logistics Specialists: This requirement provides for hiring and training recent Afghan college graduates for service in ANDSF logistical activities. These Afghan Logistics Specialists will train and mentor members of the ANDSF and supporting activities on logistical and automated functions. The requirement also includes U.S. nationals to train the ALS members and maintain a training and management relationship with them. This program provides operators for the Core IMS automated family of systems and other efforts to improve the ANA's ability to manage and account for equipment. Afghan Logistics Specialists members will train ANA counterparts on Core IMS, PBM, and M3 systems.

Facility Engineer Training: As a part of training facility engineers within the ANA, the Facility Engineer school contract is an educational contract of American and local national mentors in the fields of carpentry, masonry, plumbing, air conditioning, and survey/design. These courses provide the ANA with trained engineers that can maintain and repair facilities across the Army. These courses also train ANP and MoD/MoI civilian facility engineers. This contract has successfully trained a sustainable cadre of ANA instructors to teach the core facility engineer Non-Commissioned Officer course, and they will continue until they have trained a sustainable ANA cadre for the entry-level course.

Functional Area Support Team Program: There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

Information Technology Training: This requirement funds training for the following competencies: computer, network, software utilization, and radio systems. These are required to operate tactical and strategic communications needed for logistics, personnel, and command and control of the ANA. The training's primary focus is on the transition and sustainment skills, cyber security/information assurance, and radio operations and maintenance. Current training expenditures for radio repair, spectrum management, and cyber security training provide the basis for this requirement. Part of this funding will be Afghan-executed. Technical training is critical if the ANA is to be able to operate, maintain, and sustain their existing systems as well as enable them to

integrate new technology in the future.

<u>Scan Eagle Training</u>: There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

<u>Security Support</u>: This requirement provides pre-training screening for ANDSF personnel and will help protect U.S. investment in training by identifying highrisk Afghan students. This tool will be critical in the out years as the majority of training moves to Afghanistan and the possibility of Taliban reintegration still exists.

Specialized Gender Training: Women recruited for the ANA currently train outside of Afghanistan due to the lack of capacity for females at the training sites in Afghanistan. Planning is ongoing to increase the capacity for basic training facilities for female Soldiers, Non-commissioned Officers, and Officers in Afghanistan. Until they are complete, females will be required to train abroad if MoD is to increase the number of women in the ANA. Additionally, this requirement includes the Gender Occupational Opportunity Development Program that teaches women employed by MoD literacy, computer, and office skills.

Impact if not provided: Failure to fund the ANA training requirements will significantly hinder the development of the ANA and delay the increase in organic training capabilities. If facilities engineer training is not supported, the ANDSF will potentially lose their ability to maintain current and future facilities. This will create the need for more contracts to repair and maintain infrastructure. Training is a critical component of maintaining a capable and professional defense force. If not supported, the ANA will not have the knowledge and technical skills, which are critical to sustaining the ANA's military installations. This will significantly degrade their tactical and operational capabilities by not being able to sustain the facilities where they operate.

IV. Budget Activity Group 7: Afghan National Police

Budget Activity 7, Afghan National Police (ANP)	FY 2019	FY 2020	FY 2021
(Dollars in thousands)	Appropriated	Appropriated	Request
Sustainment	510,025	422,806	434,500
Infrastructure	10,854	2,358	448
Equipment and Transportation	19,126	127,081	108,231
Training and Operations	136,462	108,112	58,993
Total Afghan National Police	\$676,467	\$660,357	\$602,172

Program Summary: The FY 2021 budget request provides the resources needed to train and equip a 114,320 person Afghan National Police. This request sustains the ANP at their authorized strengths, while putting emphasis on professionalizing the force and civil policing. The MoI still maintains a Public Security Police of 2,550 and a Border Police of 4,000.

This program emphasizes the continued development of the ANP to employ a force that can enforce the rule of law with limited counter-insurgency and civil order capabilities. Funding also facilitates the development of specific areas of the ANP to improve effectiveness and ensure the long-term security and stability of Afghanistan. The ANP is responsible for providing internal security and enforcing the Rule of Law. The Mol is a task-focused police force comprised of three pillars: AUP, ABP, and PSP. The AUP provides a local police presence throughout the country. The ABP maintains border security of air and ground points of entry, which encourages the development of commerce and increases revenue collection. PSP provides national level response capability that supports other police organizations in times of crisis. The Mol continues to develop the ANP support elements such as intelligence, logistics, and training organizations. The training and logistics base will ensure long-term sustainability by focusing on developing a professional and specialized police. Training includes basic policing, tactical training, counter-terrorism, criminal investigation, and other more specialized training.

In FY 2021, sustainment funding covers fuel and maintenance operations to enhance the ANP's operational readiness. Equipment and transportation enables the ANP to provide security, enforce the rule of law, investigate crimes, and perform special police functions. Training and Operations includes basic training, advanced training, leadership and management training, and training for enabler specialists. Infrastructure includes buildings and improvements needed for police operations.

A. Sustainment

ANP Sustainment	FY 2019	FY 2020	FY 2021
(Dollars in Thousands)	Appropriated	Appropriated	Request
Communications and Intelligence	65,698	48,962	38,218
Facilities	55,821	72,376	79,697
Logistics	152,904	126,544	111,565
Medical	1,494	4,519	4,671
Other Sustainment	6,931	5,137	26,856
Personnel	11,272	12,830	11,410
Police Forces	96,173	44,093	66,286
Vehicles and Transportation	119,731	108,345	95,797
Total	\$510,025	\$422,806	\$434,500

Program Summary: This budget request captures the need to sustain the personnel, equipment, and facility requirements of a professional police force. It also improves the force for an increased scope in civil policing across the nation and further develops a sustainable logistics system. Sustainment is over 72 percent of the ANP budget request and nearly 11 percent of the total FY 2021 ASFF Budget Request. This request also includes items not specifically mentioned by nomenclature that can be commonly associated with 'sustainment'.

ANP Sustainment - Communications and Intelligence	FY 2019	FY 2020	FY 2021
(Dollars in Thousands)	Appropriated	Appropriated	Request
Afghan Automated Biometrics Info System (AABIS)	17,948	13,459	12,821
Cellular Exploitation (CELLEX)	0	668	0
Crime Scene Investigation Kits and Supplies	15	0	0
GIRoA National Forensics Lab	2,118	2,118	0
Integrated Radio Architecture and Network Enterprise	39,141	32,717	23,127
Kabul Surveillance System	1,541	0	0
Low Level Voice Intercept	4,894	0	2,270
Preliminary Credibility Assessment Screening System (PCASS)	41	0	0
Security Equipment	0	0	0
Total	\$65,698	\$48,962	\$38,218

Program Description: The ANP Communication and Intelligence sustainment program provides effective communications throughout the country and gathers intelligence on insurgents and criminals. This facilitates emergency response, coordination, surveillance capability, and other specialized functions.

<u>Afghan Automated Biometrics Info System</u>: This is a database used to store and manage biometric data for the ANDSF allowing force accountability, identification of ANP members, and data sharing with DoD and the Federal Bureau of Investigation. This system offers the ability to store personal identification information for ANDSF and other personnel categories, and to maintain the integrity of the security and accountability of ANDSF personnel. The system provides enhanced searching, matching, storing, and analysis capabilities; increased capability for biographical, finger, facial image, iris, and palm print matching; increased capacity from 10 to 30 million records; Increased potential to support E-*Tazkera*⁵ record storage and verification; prolonged maintenance and sustainment of hardware; sustainable system advisory, maintenance, and technical support.

<u>Cellular Exploitation (CELLEX)</u>: There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

<u>Crime Scene Investigation Kits and Supplies</u>: There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

<u>GIROA National Forensics Lab</u>: There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

Integrated Radio Architecture and Network Enterprise: This requirement provides the ANP radio interoperability and integration efforts for a radio

⁵ *Tazkera* is the Dari word for national identification card.

enterprise program to operate, train, repair, and maintain secure radio communications without interruption. The goal is to have one common enterprise capability comprised of radios and infrastructure for the ANDSF. This program will ensure full interoperability among the ANP, ANA, AAF, and ANASOC. Furthermore, it ensures integration and interoperability with intelligence elements and Counter-IED equipment (i.e. jammers), AAF, and ASSF. It also provides a single integrated, common enterprise of network services and infrastructure for the ANDSF with a single integrator to train, repair, maintain, and sustain support for continuous network communications capabilities.

Kabul Surveillance System: There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

Low Level Voice Intercept: Wolfhound systems detect, identify, and find voice communications to provide early warning of attacks and to find enemy locations. Funding allows the ANDSF to upgrade from Wolfhound version 14 to 18, which enhances the ANDSF's SIGINT capabilities by being able to intercept both analog and digital voice communications.

Preliminary Credibility Assessment Screening System (PCASS) Program: There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

<u>Security Equipment</u>: There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

Impact if not provided: Without funding for this requirement, the ANP will not be able to effectively gather intelligence to counter organized crime or terrorism. Its ability to investigate and prosecute crimes will be degraded. Without this requirement, radio and repeater teams will have limited communication throughout the country, particularly in rural areas.

ANP Sustainment - Facilities	FY 2019	FY 2020	FY 2021
(Dollars in Thousands)	Appropriated	Appropriated	Request
Facilities Sustainment Restoration and Modernization (FSRM) and O&M	55,821	72,376	79,697
Total	\$55,821	\$72,376	\$79,697

Program Description: This program funds the repair and updating of ANP facilities.

Facilities Sustainment, Restoration and Modernization (SRM) and Operation and Maintenance (O&M): This requirement provides resources to keep the ANP facilities in working order. This funding enables the maintenance of existing MoI facilities and those facilities pending completion per the ANDSF Construction Management Execution database.

Impact if not provided: The improvement, readiness, and sustainment of these basic facility operating systems (water, electricity, and sewer) reinforces the commitment to the success of the ANP. Failure to fund these basic human necessities will result negatively on the health, welfare, and morale of the ANP and generate additional leadership challenges at management and ministry levels. If ASFF does not provide these repairs, the facilities and buildings will deteriorate at a much faster rate resulting in major repairs or rebuilding. Some of the repairs are necessary to provide resiliency from security instances. Failure to complete these improvements will reduce the operational effectiveness of these units. Additionally, some of the major improvements are necessary to provide resiliency from security incidents and to operationalize facilities as quickly as possible.

ANP Sustainment - Logistics (Dollars in Thousands)	FY 2019 Appropriated	FY 2020 Appropriated	FY 2021 Request
Core Inventory Management System Enterprise Edition (CORE IMS EE)	2,222	3,761	573
Domestic Fuel	7,384	7,305	0
Foreign Military Sales (FMS) Equipment Waypoints	6,803	2,170	2,095
Foreign Military Sales (FMS) Premium Transportation	49,322	18,360	31,404
Fortification and Barriers (Class IV) Materials	10,290	6,176	0
Petroleum, Oil, and Lubrication (POL) Products	76,883	88,772	76,066
Transportation Services	0	0	1,427
Total	\$152,904	\$126,544	\$111,565

Program Description: This program focuses on petroleum products (fuels, oils, and lubricants), lifecycle sustainment, FMS equipment waypoints, supplies, and materials.

<u>Core Inventory Management System Enterprise Edition (Core IMS EE)</u>: This requirement provides warehouse inventory software to perform shipping, receiving, and inventory management for warehouse operations. Core IMS EE also provides an accounting of inventory along with automated management and visibility of material at national and regional facilities for logistics planners. It is used to forecast supply requirements, eliminate duplicate issues of material, and enhance accountability and oversight. The system enhancements include in-country support and are necessary for CORE IMS to support ANDSF growth.

Domestic Fuel: There is no funding requested for this requirement. CSTC-A transferred responsibility for this requirement to GIRoA.

Foreign Military Sales (FMS) Equipment Waypoints: This requirement provides support services for Class II, III, IV, VII, VIII, and IX materiel receiving, cleaning, shipping damage and pilfering inspection, completion of Transportation Discrepancy Reports, Estimated Cost of Damage reports, repositioning of vehicles, pre-delivery inspection, storage, and title transfer. It also supports Technical Inspections/Preventative Maintenance Checks and Services, and rolling stock repair. The waypoints support the metered issue of this equipment based on the ANP's ability to absorb and account for materials transferred supporting ANP distribution, accountability, and inventory management.

Foreign Military Sales (FMS) Premium Transportation: This requirement is for the procurement of transportation through the Defense Transportation System in the form of Special Assignment Airlift Mission, channel flights, surface container movements, and other modes of shipments; which includes all costs associated with the transportation of equipment, other items, and overall incidentals. This funds transportation as well as storage, care of material in storage, and associated costs for ANP equipment and ammunition. This requirement includes funding for storage and care due to transportation delays, redisposition, and altered distribution plans. Additionally, this requirement covers costs related to containerization, palletization, materials, and any other expenses associated with the multi-modal transportation of ammunition or material.

Fortification and Barriers (CL-IV) Materials: There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

Petroleum, Oil, and Lubrication (POL) Products: Funding provides the means to purchase fuel, oils and lubricants for the ANP. This includes diesel for vehicles and power generation.

<u>Transportation Services</u>: This requirement provides for the transport of mission critical sustainment materiel within Afghanistan. The lack of organic transportation capabilities in support of the ANP that necessitates a supplemental commercial trucking capacity to provide timely, reliable, and secure distribution of all classes of supply/assets. In addition, this requirement also provides pack animal transportation for supplies and equipment to reach remote ANP checkpoints that vehicles cannot reach.

Impact if not provided: ANP units across Afghanistan will not be able to perform security or the logistics missions necessary to support their operations. This will diminish their effectiveness and stifle progress towards a safe and secure environment. All classes of supply are essential to the continued viability of ANP. Without sustainment of CORE IMS and add on modules, the ANP logistics supply chain will lack the logistics system that enables the accuracy and reliability to support ANP operations in a counterinsurgency environment. Degraded property accountability will result in loss of confidence in sustainment operations to sustain Police operations and equipment and will significantly degrade the ANP effectiveness.

ANP Sustainment - Medical	FY 2019	FY 2020	FY 2021
(Dollars in Thousands)	Appropriated	Appropriated	Request
Gender Medical Consumables	0	750	525
Medical Consumables	1,494	1,029	1,132
Medical Equipment	0	2,740	3,014
Total	\$1,494	\$4,519	\$4,671

Program Description: ANP Sustainment – Medical supports a strategically planned portfolio of healthcare facilities. The maturing ANP healthcare system will support the police force and eligible beneficiaries. To sustain the healthcare system the ANP requires key medical commodities such as pharmaceuticals, immunizations, dental and orthopedic services, physical therapy, radiology, and laboratory supplies.

Gender Medical Consumables: This requirement funds the replacement of first aid kits and gender specific medical supplies for the ANP female population.

<u>Medical Consumables</u>: This requirement provides medical supplies, vaccines, pharmaceuticals and lab reagents. The ANP needs Class VIII supplies to perform procedures and provide care to the ANP to sustain a healthy security force. The depot and regional units submit their annual requirements based on usage reports and changes to the *tashkil*. This is an ASFF approved requirement that GIRoA will request NATF funding to cover a portion of the requirement in FY 2021.

<u>Medical Equipment</u>: This requirement develops and enhances the ANP medical system through lifecycle replacement of critical medical equipment needed for laboratory, radiology, pharmacy, ultrasound, orthopedic, surgical, and internal medicine services. Over 100 medical facilities and 13 decentralized in-and out-processing centers that support the ANP will receive this equipment. This is an ASFF approved requirement that GIRoA will request NATF funding to cover a portion of the requirement in FY 2021.

Impact if not provided: Failure to fund these sustainment initiatives will greatly diminish the capacity of the healthcare system to maintain a police force and achieve coalition goals for a stable and sustainable ANDSF. Casualty and attrition rates due to poor preventive medicine will increase.

ANP Sustainment - Other Sustainment	FY 2019	FY 2020	FY 2021
(Dollars in Thousands)	Appropriated	Appropriated	Request
ANP Public Affairs	0	0	0
Counter Terrorism (CT) Equipment Sustainment	0	0	0
Explosive Ordnance Disposal (EOD) and Counter Improvised Explosive Device (CIED)	1,475	3,649	2,641
Force Protection Upgrades	0	0	0
General Operations	5,456	0	15,754
General Operations and Kabul Security Force Enhanced Security Zone (ESZ) Height			
Barrier Sustainment	0	208	8,461
Vehicle Maintenance and Repair Parts	0	1,280	0
Total	\$6,931	\$5,137	\$26,856

Program Description: ANP Sustainment - Other Sustainment provides funding necessary to improve, ready, and sustain key requirements in several functional areas supporting effective ANP forces.

<u>ANP Public Affairs</u>: There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

<u>Counter Terrorism (CT) Equipment Sustainment</u></u>: There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

Explosive Ordnance Disposal (EOD) and Counter Improvised Explosive Device (CIED): This requirement provides the ANP affordable and sustainable 'Critical 14 Items' which include items such as bomb suits & helmets, Valon VMH3 mine detectors, EOD MMP-30 robots, blasting cap test sets, etc. In addition, this requirement provides for new mine roller spare parts. The use of Improvised Explosive Devices (IEDs) by insurgents to attack Afghan and Coalition troops is one of the most dangerous and most common threats in Afghanistan. IEDs pose an unpredictable threat that extends beyond traditional battlefields and is difficult to mitigate.

Force Protection Upgrades: There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

<u>General Operations</u>: Provides the Mol with Delegation of Authority (DoA) and emergency funds to procure items less than \$5 million. This requirement also includes the purchase of machinery and equipment used in garages, repair and maintenance shops, and in various manufacturing processes requiring specialized machinery and equipment for the MoD.

<u>General Operations and Kabul Security Force Enhanced Security Zone (ESZ) Height Barrier Sustainment</u>: This requirement includes purchase of machinery and equipment used in garages, repair and maintenance shops, and in various manufacturing processes requiring specialized machinery and equipment for

the ANP. Funding will also be used for the maintenance and repair of defective computers and printers. This requirement also funds continued maintenance and repair of ESZ Height Restrictive Barriers to remain in operational status mitigating the risk of larger vehicles entering the ESZ without first being screened through the purpose built large vehicle checkpoint. The barriers provide significant security to the 26 ESZ ANDSF manned checkpoints that provide protection and surround the Green Zone and the Kabul Base Cluster.

<u>Vehicle Maintenance and Repair Parts</u>: There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

Impact if not provided: Security and stability within Afghanistan will be significantly degraded if the sustainment for CIED/EOD equipment is not provided to effectively combat insurgent forces. Without funding, for the MOI emergency and delegated authority funds, the MOI will not be able to execute short notice, low value procurements of equipment and supplies.

ANP Sustainment - Personnel (Dollars in Thousands)	FY 2019 Appropriated	FY 2020 Appropriated	FY 2021 Request
Afghan Personnel and Pay System	6,157	2,265	2,143
Gender Incentives	3,285	9,565	8,267
Halal Meals	1,830	0	0
Police Salaries	0	1,000	1,000
Recruiting and Personnel Management	0	0	0
Total	\$11,272	\$12,830	\$11,410

Program Description: Personnel sustainment is required to maintain a full *tashkil* of 114,320 ANP personnel. This request also includes items, although not specifically mentioned by nomenclature that can be commonly associated with 'sustainment'.

<u>Afghan Personnel and Payroll System</u>: The APPS seeks to achieve transparency and auditability in the management of personnel and pay for the MoD and MoI. This critical software program contributes to the reduction of pay corruption by integrating *tashkil* with personnel record management and payroll. This system provides human capital management capabilities covering personnel and equipment authorizations, personnel management, compensation, pension/retirement, payroll, and report generation. This program greatly reduces chances of fraudulent record creation through interoperability of APPS with Identification (ID) Card System and Biometric System.

<u>Gender Incentives</u>: This requirement includes initiatives to recruit women such as recruitment pay incentives, referral bonuses, retention pay incentives, training incidental stipends, childcare, and technical degree scholarships to build women's capacity in the MoI. This requirement also provides funding for educational stipends, allowances for educational institution staff, public relations for recruiting women into the MoI, and medical attendant per diem and travel pay allowance.

Halal Meals: There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

Police Salaries: The ANP goal is to recruit and retain 114,320 high-quality Afghan police officers. Funding includes base pay and time in service pay increases as inexperienced ANP officers develop into a mature force capable of providing security. This is an ASFF-approved requirement funded by LOTFA. ASFF funds \$1 million to maintain status as a voting member for the LOTFA. This requirement is available to fund the Martyrs and Disabled programs that MoI established to ensure that recruitment for the ANP remains high.

<u>Recruiting and Personnel Management</u>: There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

Impact if not provided: Without adequate funding, the ability of the MoI to recruit, improve, ready, and sustain enough people in the ANP to enforce the

rule of law will be severely diminished. A personnel-focused approach is necessary to support the ANP. This includes adequate pay and ensuring personal accountability (to include minimization of corruption). Supporting gender initiatives is critical to the future of a sustainable GIRoA. It is only through a comprehensive personnel-focused strategy that the international community will recognize GIRoA as a peer.

ANP Sustainment - Police Forces	FY 2019	FY 2020	FY 2021
(Dollars in Thousands)	Appropriated	Appropriated	Request
Ammunition	59,523	16,566	37,786
Class II and Organizational Clothing and Individual Equipment (OCIE)	34,800	25,000	28,000
Military Equipment, Night Vision Devices & Close Quarter Combat Equipment	0	0	500
Weapons Maintenance Repair Parts	1,850	2,527	0
Total	\$96,173	\$44,093	\$66,286

Program Description: ANP Sustainment - Police Forces provides necessary support for members of the ANP. It includes ammunition, OCIE, and weapon repair parts.

<u>Ammunition</u>: Inventory and consumption reports provided the basis for this requirement that includes buildup of the strategic layer, operational layer, and tactical layer, as indicated in the ammunition stockholding policy. Ammunition procurement requirements vary from year to year which results in unique request requirements annually.

<u>Class II and Organizational Clothing and Individual Equipment (OCIE)</u>: This requirement provides initial issue and replacement of Class II and OCIE (e.g., uniforms, boots, helmets, blankets, sleeping bags) to new recruits. It is also necessary to replace OCIE that is no longer serviceable or operationally obsolete. Each OCIE item has an expected service life that varies between 1-10 years. Due to natural 'wear and tear,' each item reaches a point over time where it is no longer useful because it can no longer perform its intended function and/or presents risk of physical harm to users.

<u>Military Equipment, Night Vision Devices & Close Quarter Combat Equipment</u>: The ANP requires maintenance of night vision devices (NVDs). The ANP uses these assets to identify objectives and provide accurate fire on enemy targets during night operations. The ANP uses this night fire equipment in counter insurgency operations in support of GIRoA's national security strategy.

<u>Weapons Maintenance and Repair Parts</u>: There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

<u>Impact if not provided</u>: The ANP's ability to build an operationally competent, proficient, and professional police force relies on the sustainment of effective programs and processes. Insufficient funding of the sustainment program restricts the overall effectiveness of the ANP and risks their ability to complete their assigned mission.

ANP Sustainment - Vehicles and Transportation (Dollars in Thousands)	FY 2019 Appropriated	FY 2020 Appropriated	FY 2021 Reguest
National Maintenance Strategy (NMS)	110,689	91,378	67,713
Vehicle Maintenance and Repair Parts	9,042	16,967	28,084
Total	\$119,731	\$108,345	\$95,797

Program Description: Vehicles and Transportation funding provides the necessary maintenance and contract support to keep the procured fleet operational and effective.

National Maintenance Strategy (NMS): This requirement provides critical maintenance and repair parts to support ANP operational maintenance readiness. The NMS is an initiative designed to address shortfalls in the ANDSF maintenance capability. This effort will support long-term objectives of reducing vehicle maintenance cost by developing organic maintenance capability within the ANP. The NMS executes through a U.S. contract that will encompass maintenance support for the ANP vehicles as well as supply chain managers to oversee Class IX procurement and distribution.

<u>Vehicle Maintenance and Repair Parts</u>: This requirement provides funding for the critical repair parts and on-hand quantities required for sustainment of the approved GS Logistics Section (GSG4) CL IX automotive Prescribed Load Lists and Authorized Stockage Lists for National Level vehicle requirement. A fully functional logistics system at the tactical and national levels, including the CL IX requirements is essential to enable Mol to track maintenance parts.

Impact if not provided: Failure to fund these requirements, will be significant degradation of vehicle availability rates leading to erosion of regional security conditions. Failure to provide maintenance sustainment and repair parts will significantly degrade the ANP's operational mobility compromising Afghanistan's national security and giving an advantage to the enemy.

B. Infrastructure

ANP Infrastructure	FY 2019	FY 2020	FY 2021
(Dollars in Thousands)	Appropriated	Appropriated	Request
Base Connection to Power Grid	0	0	0
Gender Building Construction and Renovation	2,294	0	0
Major Capital Projects	8,560	2,358	448
Total	\$10,854	\$2,358	\$448

Program Summary: This program included major construction projects such as the Kabul Enhanced Security Zone in FY 2020. Infrastructure is less than one percent of the ANP budget request and less than one percent of the total FY 2021 ASFF budget request.

Base Connection to Power Grid: There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

<u>Gender Buildings Construction and Renovations</u>: There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

<u>Major Capital Projects</u>: This program provides construction of buildings, including the cost of fixtures or equipment that are integral to the building such as electrical, water, and heating systems, etc. This funding is for construction projects including, but not limited to, barracks, safety response centers, administrative buildings, and storage facilities. The projects also include planning and design costs.

Impact if not provided: Lack of or under funding of capital facilities will expedite the deterioration of the coalition-built infrastructure for the ANP. Not funding this program will remove all flexibility for the MoI to adapt their facilities portfolio to support Police Zone Commander major initiatives. Without these funds, CJ-ENG will not be able to execute emergent requirements or emergencies in a timely manner. If not supported, on-going construction projects needing Design during Construction (DDC) will halt and projects requiring P&D will stop.

C. Equipment and Transportation

ANP Equipment and Transportation (Dollars in Thousands)	FY 2019 Appropriated	FY 2020 Appropriated	FY 2021 Request
Communications and Intelligence	5,000	36,444	27,203
Other Equipment and Tools	8,738	8,461	12,528
Vehicles and Transportation	5,389	82,176	68,500
Total	\$19,126	\$127,081	\$108,231

Program Summary: ANP equipment and transportation is required for the continued development and readiness of the ANP. The equipment enhances the ANP's ability to provide internal security, enforce the Rule of Law, investigate crimes, and perform special police functions. Equipment and Transportation is 18 percent of the ANP budget request and nearly three percent of the total FY 2021 ASFF budget request. This request also includes items not specifically mentioned by nomenclature that can be commonly associated with 'equipment and transportation'.

ANP Equipment and Transportation - Communications and Intelligence (Dollars in Thousands)	FY 2019 Appropriated	FY 2020 Appropriated	FY 2021 Request
Integrated Radio Architecture and Network Enterprise	0	0	2,904
Radio and Network lifecycle replacement	5,000	36,444	24,299
Total	\$5,000	\$36,444	\$27,203

Program Description: This requirement provides the ANA with communications and intelligence equipment that supports combat operations.

Integrated Radio Architecture and Network Enterprise: This requirement provides the ANP radio interoperability and integration efforts for a radio enterprise program to operate, train, repair, and maintain secure radio communications without interruption. The goal is to have one common enterprise capability comprised of radios and infrastructure for the ANDSF. The program will ensure full interoperability among the ANA, ANP, AAF, and ASSF. Furthermore, it ensures integration and interoperability with intelligence elements and counter-IED equipment (i.e., jammers). It also provides a single integrated, common enterprise of network services and infrastructure for the ANDSF with a single integrator to train, repair, maintain, and sustain support for continuous network communication capabilities.

<u>Radio and Network Lifecycle Replacement</u>: This funding will support ANP radio lifecycle replacement at seven percent per year. This funding supports procurement of new radios as part of the radio lifecycle strategy to consolidate and replace obsolete radios and replenish depleted stock of mission capable systems. Continuing damage, aged equipment, and atrophied maintenance practices have led to reduced capacity of the ANP radio inventory.

Impact if not provided: Without these capabilities the ANP's ability to communicate and coordinate while performing combat operations and security will be degraded. Failure to communicate will compromise mission success while risking an increased amount of friendly fire incidents.

ANP Equipment and Transportation - Other Equipment and Tools	FY 2019	FY 2020	FY 2021
(Dollars in Thousands)	Appropriated	Appropriated	Request
Disaster Response Tools and Equipment	8,177	0	3,000
Explosive Ordnance Disposal (EOD) and Counter Improvised Explosive Device (CIED)	0	0	1,950
Weapons Demilitarization	561	0	0
Weapons lifecycle replacement	0	8,461	7,578
Total	\$8,738	\$8,461	\$12,528

Program Description: The FY 2021 ANP Equipment and Transportation - Other Equipment and Tools program supports police weapons, equipment, and tools, to improve, ready, and sustain the ANP forces. This includes equipment for unit growth and lifecycle replacement of equipment that is beyond its usable lifespan or damaged beyond economical repair.

Disaster Response Tools and Equipment: Fire and disaster response has varied requirements based on types of incidents. These items provide all locations in country the ability to prepare for, respond to, and clean up post incident. This requirement funds the acquisition of critical life, health, and safety equipment to include nitrogen and oxygen generating machines. These items provide all locations in country to be able to meet minimum required response for incidents.

Explosive Ordnance Disposal (EOD) and Counter Improvised Explosive Device (CIED): This requirement provides the ANP an affordable and sustainable Tier 1 system utilizing relevant technologies to provide mounted electronic counter measure (ECM) capabilities. The use of Improvised Explosive Devices (IEDs) by insurgents to attack Afghan and Coalition troops is one of the most dangerous and most common threats in Afghanistan. IEDs pose an unpredictable threat that extends beyond the traditional battlefields and is difficult to mitigate. The current ECM "Symphony" used by the ANDSF against radio-controlled IEDs is outdated and is being replaced by a contemporary ECM system which addresses the primary threat within Afghanistan. This requirement is for sustainment and is a projection based on historical patterns of funding for the former ECM system support.

<u>Weapons Demilitarization</u>: There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

<u>Weapons Lifecycle Replacement</u>: ANP weapons purchases allow the ANP to shift to traditional constabulary policing responsibilities implementing the Rule of Law. This lifecycle analysis takes into consideration the age of weapons, *tashkil* requirements, and applies a regression analysis to meet *tashkil* by 2023 based on delivery timing.

Impact if not provided: The MoI will be unable to purchase tools and equipment that support GIRoA's efforts to enforce sovereignty and uphold the rule of law through the application of precision deterrence.

ANP Equipment and Transportation - Vehicles and Transportation (Dollars in Thousands)	FY 2019 Appropriated	FY 2020 Appropriated	FY 2021 Request
Lifecycle Replacement of Light Tactical Vehicles (LTV)	0	11,531	50,000
Lifecycle Replacement of M915/916	0	29,554	0
Lifecycle Replacement of Medium Tactical Vehicles (MTV)	0	0	0
Lifecycle Replacement of Vehicles	0	40,007	18,500
Vehicle Demilitarization and Transportation	5,389	1,084	0
Vehicle Recapitalization/Refurbishment	0	0	0
Total	\$5,389	\$82,176	\$68,500

Program Description: ANP Equipment and Transportation – Vehicles and Transportation is required for the continued development and readiness of the ANP. The equipment enhances the ANP's ability to provide internal security, enforce the rule of law, investigate crimes, and perform special police functions. This includes equipment for unit growth and lifecycle replacement of equipment that is beyond its usable lifespan or damaged beyond economical repair.

Lifecycle Replacement of Light Tactical Vehicles (LTV): LTV purchases will assist in the transition of the ANP from a paramilitary force to a policing force. The LTV provides the ANP a reliable, durable, and affordable utility vehicle that the ANP requires for accomplishment of their mission.

Lifecycle Replacement M915/916: There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

Lifecycle Replacement of Medium Tactical Vehicles (MTV): There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

<u>Lifecycle Replacement of Vehicles</u>: Lifecycle Replacement of low-density vehicles will help transition the ANP from a paramilitary force to a policing force by replacing armored vehicles with sedans and SUVs.

<u>Vehicle Demilitarization and Transportation</u>: There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

Vehicles Recapitalization/Refurbishment: There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

Impact if not provided: Failure to replace destroyed or non-repairable equipment will significantly degrade the ANP's operational mobility compromising Afghanistan's national security and giving an advantage to the enemy.

D. <u>Training and Operations</u>

ANP Training and Operations (Dollars in Thousands)	FY 2019 Appropriated	FY 2020 Appropriated	FY 2021 Request
General Training	101,582	98,669	44,483
Operations Support	25,034	2,573	1,462
Other Specialized Training	9,845	6,870	13,048
Total	\$136,462	\$108,112	\$58,993

Program Summary: The FY 2021 budget request provides the funds to continue to improve and professionalize the ANP. Funding levels support the training of police force personnel, improves professionalism, and focuses on community security operations meant to prevent criminal activity and insurgent attacks. Training and Operations is nearly ten percent of the ANP budget request and just over one percent of the total FY 2021 ASFF budget request. This request also includes items not specifically mentioned by nomenclature that can be commonly associated with 'training and operations'.

ANP Training and Operations - General Training (Dollars in Thousands)	FY 2019 Appropriated	FY 2020 Appropriated	FY 2021 Request
Mol Mentors, Analysts, Trainers and Life Support	100,782	98,669	44,483
Seminars and Training	0	0	0
U.S. Based Training	800	0	0
Total	\$101,582	\$98,669	\$44,483

Program Description: The ANP General Training program includes basic police training, advanced police training, leadership and management training, and training for enabler specialties. This is critical to professionalizing the ANP and for overall capability improvement.

Mol Mentor/Analysts Trainers and Life Support: This requirement provides special advisor/analyst teams for core acquisition competencies, contracted advise and assist teams, and teams to instill methodologies and practices for financial planning, programming, budgeting, and execution. This program supports ANDSF efforts to transition command and control oversight at all echelons. Funding is available to support short duration training teams of technical experts provided via U.S. Foreign Military Sales cases to provide requested expertise and assistance to the Mol in the development of their internal capabilities, as well as specialized advisory reach-back support that leverages advisor expertise from outside of Afghanistan. The requirement supports the training of MOI Police Officers by mentors on counter-threat technology (Backscatter Vans, Trace Detection Technology, and Vehicle Inspection Systems). This requirement also supports Rule of Law's Counter-Corruption Advisory Group (CCAG). CCAG runs the Counter Corruption Coordination Cell, identifying and prioritizing corrupt actors and networks and assists to coordinate Counter-Corruption lines of effort vertically and horizontally within CSTC-A, RS, and the U.S. Government. The CCAG provides situational awareness on potential criminal patronage network influence on RS and GIROA actions including ANDSF effectiveness, election security and integrity, peace, and reconciliation. This requirement includes several subject matter experts to include Intelligence, Operations, Program Managers, Forensic Accountants, Financial Accountants, Afghan Law Advisors and Subject Matter Experts on Technology integration/training.

Seminars and Training: There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

U.S.-Based Training: There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

Impact if not provided: The ANP will not gain the professionalism or technical capability to provide basic and advanced policing services to the population. This will seriously erode regional security conditions and the citizens' trust and confidence in GIRoA as well as slow the ANP's transformation into a competent, professional, and trusted force.

ANP Training and Operations - Operations Support (Dollars in Thousands)	FY 2019 Appropriated	FY 2020 Appropriated	FY 2021 Request
Backscatter Vans	23,102	0	0
K9 Trainers and Dog Teams	1,932	2,573	1,462
Total	\$25,034	\$2,573	\$1,462

Program Description: The ANP Operations Support request includes specialized requirements not filled by MoI or ANP personnel. These activities require out-sourcing and any program will include training and education that will grow MoI capacity to perform these functions.

Backscatter Vans: There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

K9 Trainers and Dog Teams: This requirement funds 17 K9 teams made up of three dogs and two handlers to augment the ANP providing security to the 'Green Zone'. K9s are the most effective explosive detection means available and are a key component of the layered screening mechanism emplaced at the checkpoints entering the enhanced security zone. Mol contracts K9 teams because it takes years to develop an effective K9 program and the ANP need this capability now.

Impact if not provided: The Mol will not be able to provide security to the 'Green Zone' portion of Kabul where most government and international business takes place. Failure to fund this will cause a gap in the effectiveness of the ANP's security efforts to make Kabul a harder target from acts of terror. If not supported, detection of explosives entering Kabul Enhanced Security Zone will be severely limited.

ANP Training and Operations - Other Specialized Training (Dollars in Thousands)	FY 2019 Appropriated	FY 2020 Appropriated	FY 2021 Request
Afghan Logistics Specialists	3,578	3,392	3,578
Information Technology (IT) Training	802	226	309
Language Training (Textbooks and Teaching Material)	0	0	0
Security Support	0	0	0
Specialized Gender Training	2,400	3,252	9,161
Subject Matter Expert Program	3,064	0	0
Total	\$9,845	\$6,870	\$13,048

Program Description: ANP Other Specialized Training includes complex and critical skills training found in various specialty programs within the ANP.

Afghan Logistics Specialists: This requirement provides for hiring and training Afghan recent college graduates for service in ANDSF logistical activities. These Afghan Logistics Specialists (ALS) will train and mentor members of the ANDSF and supporting activities on logistical and automated functions. The requirement also includes U.S. nationals to train the ALS members and maintain a training and management relationship with them. This program provides operators for the Core IMS automated family of systems and other efforts to improve the ANP's ability to manage and account for equipment. Afghan Logistics Specialists members will train ANP counterparts on Core IMS, PNM, and M3 systems.

Information Technology Training: Establishes Intermediate and Advanced courses of instruction at the Kabul Based Signal Center institution. The Intermediate Information Technology (network voice and data systems) and Intermediate Radio provides technical skills to mid-grade officers and Non-Commissioned Officers in key Command, Control, Communications and Computers (C4) positions in direct support of the ANDSF. The Advanced Information Technology program provides technical skill sets as well as IT Governance for the management of information technology systems and radio systems to mid to senior grade officers and Non-Commissioned Officers in key Command, Control, Communications and Computers (C4) positions in direct support of the ANDSF.

Language Training (Textbooks and Teaching Material): There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

Security Support: There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

<u>Specialized Gender Training</u>: This requirement includes initiatives that support specialized training in areas such as sexual harassment, violence in the workplace, confidence training, weapons and drivers training, CIED awareness training, riot control training, and seminars and conferences to safely integrate women into the police force and build women's capacity in the MoI.

<u>Subject Matter Expert Program</u>: There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

Impact if not provided: The ability of the Mol to provide personnel within the ANP the specialized training needed to ensure their successful integration into the force will be significantly degraded, thereby preventing professional growth and the safe working environment that will build capacity in the Mol. Without these programs, women serving will be unable to obtain equality in the workforce or qualify for promotion to higher positions due to their literacy levels and lack of basic computer and office administration skills required for the career fields that women can serve—human resources, finance, medical, legal, inspector general, logistics, communications, intelligence, religious and cultural affairs, and acquisition.

V. Budget Activity Group 8: Afghan Air Force

Budget Activity 8, Afghan Air Force (AAF)	FY 2019	FY 2020	FY 2021
(Dollars in thousands)	Appropriated	Appropriated	Request
Sustainment	679,558	753,146	534,102
Infrastructure	24,850	8,611	9,532
Equipment and Transportation	149,764	103,650	58 <i>,</i> 487
Training and Operations	244,853	356,108	233,803
Total Afghan Air Force	\$1,099,025	\$1,221,515	\$835,924

Program Summary: This program enables the AAF to be the primary air enabler for the ANDSF, responsible for air mobility and aerial attack missions across Afghanistan. The AAF can independently plan and provide air assets for logistics, humanitarian relief efforts, expedient return of human remains (Killed In Action), medical evacuation, casualty evacuation, non-traditional ISR, air interdiction, armed over-watch, and aerial escort missions. The AAF HQ in Kabul provides command and control of eleven detachments and air wings at Kabul, Kandahar, and Shindand. TAAC-Air provides tactical-level train, advise, and assist (TAA) support to the AAF at Kabul and Kandahar. The AAF end-strength is 7,787 personnel as part of its *tashkil* in FY 2021. In FY 2021, the AAF will have approximately 215 aircraft and the program includes the sustainment of various fixed wing (A-29, C-208, AC-208, and C-130) and rotary wing platforms (UH-60, Mi-17, and MD-530). It also ensures the proper training pipelines exist to operate and maintain these aircraft. Modernization and expansion of the AAF through ASFF funding has built an increasingly capable and lethal AAF. This request shifts the focus from procuring new aircraft and training new pilots to sustaining the fleet. The AAF does not have the organic capability to perform maintenance, minor and/or major repairs, or manage a functioning logistics process that includes the ability order, store, and track parts/supplies. This request continues funding for the Afghan Aviation Maintenance Development Center which includes contracted training of Afghan Air Force maintainers at commercial aviation schools outside Afghanistan to significantly expand the size of the AAF maintainer cadre.

A. Sustainment

AAF Sustainment	FY 2019	FY 2020	FY 2021
(Dollars in Thousands)	Appropriated	Appropriated	Request
Aircraft Sustainment	596,410	682,033	447,649
Communications and Intelligence	0	0	2,607
Facilities	0	4,480	5,932
Logistics	46,684	32,833	44,181
Medical	716	0	0
Personnel	33,777	31,446	31,379
Vehicles and Transportation	1,970	2,354	2,354
Total	\$679,558	\$753,146	\$534,102

Program Summary: This funding request captures the need to sustain the personnel, equipment, and facility requirements of the Afghan Air Force. Contracted Logistics Support (CLS) provides most maintenance for the AAF fleet. Efforts to expand the AAF maintainer cadre and build organic capacity will gradually offset some CLS labor costs but not the cost of spare parts. Sustainment is nearly 64 percent of the AAF budget request and AAF Sustainment is just over 13 percent of the total FY 2021 ASFF budget request. This request also includes items not specifically mentioned by nomenclature that can be commonly associated with 'sustainment'.

AAF Sustainment - Aircraft Sustainment	FY 2019	FY 2020	FY 2021
(Dollars in Thousands)	Appropriated	Appropriated	Request
Ammunition	96,911	95 <i>,</i> 809	68,815
Class II and Organizational Clothing and Individual Equipment (OCIE)	820	0	0
Over-arching Technical Assistance	8,908	10,000	8,834
Fixed Wing (FW) Aircraft Contracted Logistics Support	159,712	174,606	160,000
Rotary Wing (RW) Aircraft Contracted Logistics Support	330,059	401,618	210,000
Total	\$596,410	\$682,033	\$447,649

Program Description: AAF Sustainment – Aircraft Sustainment funds Contractor Logistic Support (CLS) for the AAF aircraft as they continue to build their full operational capabilities.

<u>Ammunition</u>: Funding provides ammunition, rockets, and bombs for the entire AAF. Funding provides the AAF the necessary ammunition stock to support ongoing combat operations (operational replenishment) and future combat operations for its growing fleet (national reserve stock).

<u>Class II and Organizational Clothing and Individual Equipment</u>: There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

Over-arching Technical Assistance: Non-Standard Rotary Wing Afghanistan Project Office provides programmatic support for the AAF fleet of Mi-17 and MD-530. Support includes on and offsite assistance providing contractor logistics support, training, and the mitigation of issues and problems that may arise.

Fixed Wing (FW) Aircraft Contracted Logistics Support: This requirement provides CLS to perform maintenance, major and minor repairs, and the ability to order parts and supplies to keep the A-29, C-130, AC-208 and C-208 aircraft operational. Support includes overhauls, returns to service, and other necessary repairs throughout the aircraft lifecycle. Support also includes on and off-site assistance for CLS, sustainment training to include on-the-job training and mentoring for AAF maintainers, and logistical, technical, and contract management assistance.

<u>Rotary Wing (RW) Aircraft Contracted Logistics Support</u>: This requirement provides CLS to perform maintenance, major and minor repairs, and the ability to order parts and supplies to keep the UH-60, Mi-17, and MD-530 aircraft operational. Support includes overhauls, returns to service, and other necessary repairs throughout the aircraft lifecycle. Support also includes on and off-site assistance for CLS, sustainment training to include on-the-job training and mentoring for AAF maintainers, and logistical, technical, and contract management assistance.

Impact if not provided: Based on current manning and maintenance proficiency, the AAF cannot sustain the fixed wing and rotary wing fleets without CLS. Without CLS funding, the AAF's ability to sustain critical air-to-ground capability will fail and the fleet will steadily become inoperable without proper maintenance. The inability to employ these aerial weapon systems will provide the adversary increased opportunities to maintain their presence within Afghanistan and jeopardize achievement of Coalition strategic goals.

AAF Sustainment - Communications and Intelligence	FY 2019	FY 2020	FY 2021
(Dollars in Thousands)	Appropriated	Appropriated	Request
Integrated Radio Architecture and Network Enterprise	0	0	2,607
Total	\$0	\$0	\$2,607

Program Description: The communications and intelligence sustainment program provides funding for the sustainment of the AAF's communications and intelligence systems.

Integrated Radio Architecture and Network Enterprise: This requirement provides the AAF radio interoperability and integration efforts for a radio enterprise program to operate, train, repair, and maintain secure and non-secure HF, UHF, and VHF radio communications without interruption. The goal is to have one common enterprise capability comprised of radios and infrastructure for the ANDSF. This program will ensure full interoperability among the ANP, ANA, AAF, and ASSF. It also provides a single integrated, common enterprise of network services and infrastructure for the ANDSF with a single integrator to train, repair, maintain, and sustain support for continuous network communications capabilities.

Impact if not provided: Leveraging contemporary information technology assets is an efficiency essential to defeating the Taliban. Shoot, move, and communicate are critical to successful military operations. Lack of funding will degrade continuous voice communications capabilities of the AAF across the country. Without sustainment of equipment, supplies, and associated maintenance, the AAF cannot maintain operationally effective command and control at the strategic, operational, and tactical levels. Command and control applies to wireless and wire-line communications in video, voice, and data communications. The lack of funding will put forces at risk and detract from their ability to perform integrated, lethal combat operations.

AAF Sustainment - Facilities	FY 2019	FY 2020	FY 2021
(Dollars in Thousands)	Appropriated	Appropriated	Request
Facilities Sustainment Restoration and Modernization (FSRM) and O&M	0	4,480	5,932
Total	\$0	\$4,480	\$5,932

Program Description: Facilities sustainment funds maintain the AAF facilities to keep them in working order. This request also includes items not specifically mentioned by nomenclature that can be commonly associated with 'sustainment'.

Facilities Sustainment, Restoration, and Modernization (SRM) and Operation and Maintenance (O&M): This requirement provides the AAF with the capability to maintain their national and regional installations not covered by their facilities maintenance contracts. This requirement sustains and provides clean water and wastewater treatment, which are necessary for base operations and maintaining proper hygiene standards. This also includes all maintenance and repair expenditures for water distribution systems in AAF facilities, generator upkeep, HVAC repairs, minor construction projects and all expenditures on repairs and maintenance of energy generating equipment.

Impact if not provided: Without adequate funding, AAF facilities will degrade resulting in a detrimental effect on the operational readiness of the AAF and overall mission. Facilities will deteriorate at a faster rate, losing operability, and becoming unable to meet the coalition goals for a stable, sustainable and affordable ANDSF. Underfunding facilities O&M and SRM will expedite the deterioration of coalition built infrastructure for the AAF. Failure to provide electricity and water or to remove wastewater will negatively affect the overall wellness of the AAF. If these systems are not kept functioning, this has potential critical impact to not only base operations, but direct impact on the life, health, safety of base populations, local populace, and/or the environment. Additionally, without repair, sanitary conditions degrade rapidly, placing soldiers at risk for serious health ailments.

AAF Sustainment - Logistics (Dollars in Thousands)	FY 2019 Appropriated	FY 2020 Appropriated	FY 2021 Request
Foreign Military Sales (FMS) Premium Transportation	0	6,293	3,288
Petroleum, Oil, and Lubrication (POL) Products	46,684	26,540	40,893
Total	\$46,684	\$32,833	\$44,181

Program Description: The logistics sustainment program provides funding for petroleum, oil and lubrication products for the routine sustainment functions and operations of the AAF.

Foreign Military Sales (FMS) Transportation: This requirement is for the procurement of transportation through the Defense Transportation System in the form of Special Assignment Airlift Mission, channel flights, surface container movements, and other modes of shipments; which includes all cost associated with the transportation of equipment, other items, and overall incidentals. This funds transportation as well as storage, care of material in storage, and associated costs for AAF equipment and ammunition. This requirement includes funding for storage and care due to transportation delays, re-disposition, and altered distribution plans. Additionally, this case covers costs related to containerization, palletization, materials, temporary duty, and any other expense associated with the multi-modal transportation of ammunition or material.

Petroleum, Oil, and Lubrication (POL) Products: Funds appropriate levels of POL products that enable the AAF to have adequate resources to conduct the required amount of flying missions, as well as properly maintain all aircraft based on standardized service levels.

Impact if not provided: Failure to fund inhibits the AAF's ability to sustain operations and maneuvers to counter threats in support of the ANDSF. A lack of funding will significantly degrade operational effectiveness and capabilities of the AAF as a combat enabler, as well as risk depriving the timely delivery of combat materials.

AAF Sustainment - Medical	FY 2019	FY 2020	FY 2021
(Dollars in Thousands)	Appropriated	Appropriated	Request
Medical Consumables	716	0	0
Medical Equipment	0	0	0
Total	\$716	\$0	\$0

Program Description: AAF Sustainment – Medical supports medical capabilities within the Afghan Air Force.

<u>Medical Consumables</u>: There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

Medical Equipment: There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

Impact if not provided: No impact as there are no funds requested for this program.
AAF Sustainment - Personnel (Dollars in Thousands)	FY 2019 Appropriated	FY 2020 Appropriated	FY 2021 Request
Afghan Personnel and Pay System	0	0	165
Halal Meals	250	0	0
Incentive Pays/Pay Programs	11,703	10,977	10,889
MoD Civilian Pay	0	0	382
Salaries/Pay Reimbursements	21,824	20,469	19,942
Total	\$33,777	\$31,446	\$31,379

Program Description: Personnel sustainment is required to maintain expected fill rates for *tashkil* of AAF personnel. This program ensures the AAF is able to field a force that can effectively combat opposing forces, provide security for Afghanistan, and prevent it from becoming a location where terrorist groups organize and train to attack other countries.

<u>Afghan Personnel and Payroll System (APPS)</u>: The APPS seeks to achieve transparency and auditability in the management of personnel and pay for the MoD and MoI. This critical software program contributes to the reduction of pay corruption by integrating *tashkil* with personnel record management and payroll. This system provides human capital management capabilities covering personnel and equipment authorizations, personnel management, compensation, pension/retirement, payroll, and report generation. This program greatly reduces chances of fraudulent record creation through interoperability of APPS with the Identification (ID) Card System and the Biometric System.

Incentive Pays/Pay Programs: Incentive pays include flight pay for pilots and air crew to help the AAF retain individuals with these unique skill sets. Aviation incentive pay is one of four occupation-based incentive pays. Incentives are necessary to recruit and retain the highly capable/high performing personnel required to serve in aviation positions. This requirement is available to fund the Martyrs and Disabled programs that MoD established to ensure that recruitment for the AAF remains high.

MoD Civilian Pay: This requirement is for civilian salaries within the MoD to develop a stable, professional civilian corps to support the AAF.

<u>Salaries/Pay Reimbursements</u>: Salaries are required to recruit and retain high-quality Afghan Airmen. In FY 2021, the AAF anticipates to have filled the 7,787 positions authorized on *tashkil*.

Impact if not provided: Failure to fund salaries and incentives could adversely affect the ability of the AAF and coalition forces to recruit, train, and retain the level of force structure that is required for AAF success. Failure to fund APPS will prevent accurate salary and incentive payments, making ASFF funds for this purpose vulnerable to corruption.

AAF Sustainment - Vehicles and Transportation	FY 2019	FY 2020	FY 2021
(Dollars in Thousands)	Appropriated	Appropriated	Request
National Maintenance Strategy (NMS)	1,970	2,354	2,354
Total	\$1,970	\$2,354	\$2,354

Program Description: AAF Sustainment – Vehicles and Transportation provide the necessary maintenance and contract support to keep the procured fleet operational and effective.

National Maintenance Strategy (NMS): This requirement provides critical maintenance and repair parts for AAF ground vehicles. The NMS is an initiative designed to address shortfalls in the ANDSF maintenance capability. This effort will support long-term objectives of reducing vehicle maintenance cost by developing some level of organic maintenance capability within the AAF. The NMS executes through a U.S. contract that encompasses maintenance support for the AAF vehicles as well as building the capacity of Afghan supply chain management managers to oversee Class IX procurement and distribution.

Impact if not provided: The vehicles that are critical to maintain air operations, such as fuel trucks, will not be maintained to proper readiness levels and will prevent the aircraft from flying their required mission sets.

B. Infrastructure

AAF Infrastructure	FY 2019	FY 2020	FY 2021
(Dollars in Thousands)	Appropriated	Appropriated	Request
Major Capital Projects	24,850	8,611	9,532
Total	\$24,850	\$8,611	\$9,532

Program Summary: This program funding provides for design and construction activities that will build the infrastructure capacity to support the increase in aircraft and personnel that are part of the Afghan Air Force Modernization effort. Infrastructure is one percent of the AAF budget request and less than one percent of the total FY 2021 ASFF budget request. This request also includes other items not mentioned by nomenclature that are commonly associated with 'infrastructure'.

<u>Major Capital Projects</u>: Funding provides for the expansion and upgrade of the existing aircraft parking areas, target ranges, dining facilities, barracks, utility and communication upgrades, aircraft maintenance shelters, force protection measures, life support expansion, and mission support facilities. AAF expansion is one of the key tenets of ANDSF success, and this requirement supports AAF growth at Kandahar Airfield. Additionally this requirement will provide funds to connect the Kandahar Air Wing to the national electric grid.

Impact if not provided: Without funding, the AAF will not be able to effectively host and operate their increasing number of personnel and aircraft. The lack of proper infrastructure will severely affect recruitment and retention of AAF personnel, which would negatively affect the ability of AAF to conduct the required aviation support of the counter-terrorism mission. If not supported, on-going construction projects needing DDC will halt and projects requiring P&D will stop. These facilities directly support those growth targets to support all lines of effort to meet these end-state goals.

C. Equipment and Transportation

AAF Equipment and Transportation (Dollars in Thousands)	FY 2019 Appropriated	FY 2020 Appropriated	FY 2021 Request
Aircraft	142,009	98,050	52,400
Communications and Intelligence	0	0	487
Other Equipment and Tools	7,755	5,600	5,600
Total	\$149,764	\$103,650	\$58,487

Program Summary: Funding provides for equipment and transportation of the Afghan Air Force. Required equipment improves the AAF's warfighting capabilities, allowing them to provide air support and transportation for the entire ANDSF. In FY 2021, the AAF transition from growth to sustainment and the request for equipment provides for combat loss replacement of aircraft and the sustainment of communications and intelligence equipment. Equipment and Transportation is seven percent of the AAF budget request and AAF Equipment and Transportation is just over one percent of the total FY 2021 ASFF budget request. This request also includes items not specifically mentioned by nomenclature that can be commonly associated with 'equipment and transportation'.

AAF Equipment and Transportation - Aircraft (Dollars in Thousands)	FY 2019 Appropriated	FY 2020 Appropriated	FY 2021 Request
Fixed Wing Aircraft Combat Loss Replacements	0	0	19,200
Fixed Wing Aircraft (AC-208)	79,900	75,000	0
Light Air Support Aircraft (A-29)	11,060	23,050	0
Rotary Wing Aircraft Combat Loss Replacements	41,504	0	33,200
Rotary Wing Aircraft (UH-60)	9,546	0	0
Total	\$142,009	\$98,050	\$52,400

Program Description: The AAF will continue to develop its ability to provide tactical mobility and close air and aerial fire support as part of the ANDSF throughout Afghanistan, and the aircraft procurement is consistent with the Roadmap Resource Strategy.

Fixed Wing Aircraft Combat Loss Replacements: This requirement provides for the replacement of fixed wing aircraft lost during training or combat operations. This request consolidates procurement for combat losses of the AC-208 with other fixed wing aircraft into the Fixed Wing Aircraft Combat Loss Replacements line. In FY 2021, it will provide for the procurement of two C-208s and one AC-208.

<u>Fixed Wing Aircraft (AC-208)</u>: There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

Light Air Support Aircraft (A-29): There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

Rotary Wing Aircraft Combat Loss Replacements: This requirement combines the MD-530 and UH-60 lines from previous J-Books to ensure the AAF maintains their fleet at *tashkil* levels given combat losses. This requirement provides for the replacement of two MD-530 and two UH-60 aircraft lost during training or combat operations in order to sustain the AAF's rotary wing fleet.

<u>Rotary Wing Aircraft (UH-60)</u>: There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

Impact if not provided: If not funded the AAF's tactical mobility, airlift, and close air support to forces throughout Afghanistan will be severely limited. Without funding, the Coalition's ability to achieve strategic goals will face increasing risk. Funding of these requirements is critical to sustaining the AAF's current fixed and rotary wing fleet of aircraft.

AAF Equipment and Transportation - Communications and Intelligence	FY 2019	FY 2020	FY 2021
(Dollars in Thousands)	Appropriated	Appropriated	Request
Radio and Network lifecycle replacement	0	0	487
Total	\$0	\$0	\$487

Program Description: This program funds the AAF communication and intelligence sustainment capacity to enable effective communications throughout the country and coordination with other elements of the ANDSF to provide fires, casualty evacuation, and logistics support.

<u>Radio and Network lifecycle replacement</u>: This funding will support all AAF lifecycle replacement and recapitalization of the AAF radio network to include all parts to maintain the radio network. AAF commanders will have the proper capabilities and resources to communicate effectively and efficiently with other elements of the ANDSF to provide air support.

Impact if not provided: Without this requirement, the AAF will have limited communication capabilities throughout the country. AAF will not be able to sustain equipment and supplies, and associated maintenance, or operate an effective communications network.

AAF Equipment and Transportation - Other Equipment and Tools	FY 2019	FY 2020	FY 2021
(Dollars in Thousands)	Appropriated	Appropriated	Request
Maintenance Test / Ground Support Equipment	7,755	5,600	5,600
Total	\$7,755	\$5,600	\$5,600

Program Description: The AAF will continue to require specialty support items to ensure proper execution of operations. This will continue to develop the AAF's ability to provide tactical mobility and strike capability as part of the ANDSF throughout Afghanistan.

<u>Maintenance Test / Ground Support Equipment</u>: Funding provides for maintenance tools, test equipment, ground support equipment, and mission support equipment, as well as life cycle replacement of equipment. Existing maintenance shops will require expansion of capabilities to include structural maintenance, machine and welding shops, and battery maintenance. Maintenance shops will expand in conjunction with Afghan maintenance personnel capabilities and training. The AAF fleet will increase as additional aircraft arrive in country, which will result in additional equipment requirements.

Impact if not provided: Without funding, the AAF's ability to provide tactical mobility, airlift, and close air attack to forces throughout Afghanistan will be severely limited. Also, the Commander's intent will not be achievable for strategic defense and offense. The AAF ability to employ air operations against the enemy in urban environments and small landing zones would be limited.

D. <u>Training and Operations</u>

AAF Training and Operations (Dollars in Thousands)	FY 2019 Appropriated	FY 2020 Appropriated	FY 2021 Request
Flight Training	173,730	256,178	173,659
General Training	33,852	49,428	2,648
Operations Support	37,271	50,502	57,496
Total	\$244,853	\$356,108	\$233,803

Program Summary: Afghan Air Force training and operations is required for the continued development and readiness of the AAF. The flight and operations training generates the AAF's ability to provide air support and transportation for the entire ANDSF. Training and Operations is 28 percent of the AAF budget request and AAF Training and Operations is almost six percent of the total FY 2021 ASFF budget request. This request also includes items not specifically mentioned by nomenclature that can be commonly associated with 'training and operations'.

AAF Training and Operations - Flight Training	FY 2019	FY 2020	FY 2021
(Dollars in Thousands)	Appropriated	Appropriated	Request
Initial Entry Rotary Wing (IERW) Pilot Training	0	81,113	39,242
Initial Entry Fixed Wing (IEFW) Pilot Training	0	55,686	42,692
Rotary Wing Maintainer Training	0	0	0
Fixed Wing Maintainer Training	100	0	0
Rotary Wing Pilot Training	64,460	32,501	30,073
Fixed Wing Pilot Training	38,585	39,985	21,652
Aviation Maintainer Training	70,585	46,893	40,000
Total	\$173,730	\$256,178	\$173,659

Program Description: AAF flight training covers the crucial requirements for pilot, aircrew, and maintainer training allowing the AAF to progress toward full operational effectiveness. In order to achieve cost efficiencies, several flight training programs have been consolidated or relocated.

Initial Entry Rotary Wing (RW) Pilot Training: This requirement funds a DoD contract to provide RW pilots/aircrew entry-level training and accompanying aviation qualification training. This includes English Language Training to International Civil Aviation Organization standards, ground school, and flight training in rotary wing aircraft conducted in multiple third-party countries including, but not limited to, the United Arab Emirates, the Czech Republic, and Slovakia. This requirement supports three classes of 25 students per class (75 total pilots). This funding will cover contract-provided student life support (boarding, food, etc.), tuition, medical insurance, transportation, utilities, internet, stipend, and security throughout their training duration.

Initial Entry Fixed Wing (FW) Pilot Training: This requirement funds a DoD contract to provide FW pilots/aircrew entry-level training and accompanying aviation qualification training. This includes English Language Training to International Civil Aviation Organization standards, ground school, and flight training in rotary wing aircraft conducted in the United Arab Emirates, the Czech Republic, and Slovakia. This requirement supports two to three classes of 25 students per class. This funding will cover contractor-provided student life support (boarding, food, etc.), tuition, medical insurance, transportation, utilities, internet, stipend, and security throughout their training duration.

Rotary Wing Maintainer Training: This request consolidates this requirement in to Aviation Maintainer Training.

Fixed Wing Maintainer Training: This request consolidates this requirement in to Aviation Maintainer Training.

Rotary Wing Pilot Training: This requirement provides RW pilots/aircrew training for approximately 100 students per year that encompasses aviation qualification training, mission qualification training, and combat readiness training required to fully employ RW platforms (MD-530, UH-60, and Mi-17) during flight operations. The AAF will primarily conduct this training in Afghanistan to train aircrew for operations and employment of RW platforms in Afghanistan's environment/terrain encountered during actual missions. In addition to pilot training, this funding covers training for other essential aircrew and maintenance personnel required to execute flight operations as part of a full spectrum training approach. For training in Afghanistan, this funding will cover

the labor, uplifts, insurance, training materials, and other direct charges for contractor instructors.

<u>FW Pilot Training</u>: The AAF established this requirement to consolidate training for the all ANDSF FW platforms (A-29, (A)C-208, and C-130) to achieve cost savings. It provides FW personnel training that encompasses, but not limited to, simulator training, annual currency/requalification training, aviation qualification training, mission qualification training, and combat readiness training required to employ the FW platform during flight operations for approximately 75 students per year. Given the wide array of training components required to train personnel supporting FW systems, the AAF may conduct a portion of this training in a third-party country, or Afghanistan. In addition to pilot training, this funding covers training for other essential aircrew and maintenance personnel required to execute flight operations as part of a full spectrum training approach. For out-of-country training this funding will cover student life support (boarding, food, etc.), tuition, transportation, utilities, internet, and security throughout their training duration. For training in Afghanistan, this funding will cover the labor, uplifts, insurance, training materials, and other direct charges for contractor instructors.

Aviation Maintainer Training: This requirement funds a contract for all activities supporting maintenance training for approximately 600 students supporting all ANDSF aviation platforms. Funding provides English language training, aviation maintenance courses, safety courses, and aviation leadership courses required to supply the ANDSF with members who are qualified to maintain and sustain the fixed and rotary wing platforms in the ANDSF inventory. It will also train aircraft maintainers to gain the organic capability to sustain equipment on the flight line such as maintenance tools, test equipment, ground support equipment. Maintenance Training will target the full-spectrum of maintenance experience levels, to include Level III, II, and I maintainer training and the AAF may conduct training in a third-party country or Afghanistan. In order to build a sustainable base of maintainer personnel, the initial focus of this requirement will be Level III maintainer production through the Afghan Air Force Maintenance Development Center. The full requirement for Level III training is 15 classes of 40 students per class. This will fund five classes of 40 students. For out-of-country training this funding will cover student life support (boarding, food, etc.), tuition, transportation, utilities, internet, and security throughout their training duration. For training in Afghanistan, this funding will cover the labor, uplifts, insurance, training materials, and other direct charges for contractor instructors.

Impact if not provided: Without funds the AAF training requirements will significantly hinder development of the AAF and delay organic training capabilities. Without trained and proficient pilots, aircrews, and maintainers, the AAF will be unable to provide critical battlefield support to ANA units. The AAF will be unable to provide casualty evacuation, combat air-to-ground attack support, and battlefield mobility. Without such capabilities, ground units will not be able to execute operations in locations where the terrain prohibits the use of traditional ground transportation, thereby limiting operational effectiveness. This training is a critical component to the successful introduction of new fixed wing and rotary wing aircraft into the inventory to support modernization of the existing fleet.

AAF Training and Operations - General Training	FY 2019	FY 2020	FY 2021
(Dollars in Thousands)	Appropriated	Appropriated	Request
Advisors/Analysts/Trainers	14,840	24,608	0
English Language Training	19,012	24,820	2,648
Total	\$33,852	\$49,428	\$2,648

Program Description: The AAF will continue to develop its ability to provide tactical mobility and close air support as part of the ANDSF throughout Afghanistan.

<u>Advisors/Analysts/Trainers</u>: Funding provides Training Mentors and Operations Analysts with subject matter expertise in various fixed and rotary wing operations, management, and support areas. It is a critical element in developing and maintaining a stable and secure Afghanistan by building, training, and equipping a professional AAF. Funding also provides for the daily advising to the AAF by experts in specified Air Force Functions, with a focus on developing subject matter experts within the AAF.

English Language Training: The Afghan Air Force requires English language skills to read and understand the technical manuals and training aids necessary for their training and operations. Funding provides professional English language instructors from the U.S. Defense Language Institute that teach and provide mentorship to Afghan Instructors. Funding will develop the successful acquisition and practice of aviation related English skills, safe flight operations, technical maintenance tasks, and professional development efforts that require varying degrees of basic to advanced English proficiency. Funding provides AAF Airmen with literacy, general, and specialized English training using professional literacy and English language instructors. This is also a mandated requirement as Afghanistan moves to International Civil Aviation Organization-licensed airports and airfields. The funding also provides hands-on training aids and training materials for English language training.

Impact if not provided: Without funding, the AAF's ability to provide tactical mobility, airlift, and close air support to forces throughout Afghanistan will be inhibited. Additionally, without a capable AAF, the ANDSF will not have the capability to exploit the advantages of air operations against the enemy. English language skills are critical to the AAF's ability to operate and maintain aircraft and to execute command and control in cooperation with coalition partners to secure its population from insurgents and external threats.

AAF Training and Operations - Operations Support (Dollars in Thousands)	FY 2019 Appropriated	FY 2020 Appropriated	FY 2021 Request
Flight Operations	0	0	7,000
Security Support	8,372	17,002	16,500
Transportation/Contracted Airlift	28,899	33,500	33,996
Total	\$37,271	\$50,502	\$57 <i>,</i> 496

Program Description: The Afghan Air Force will continue to develop its ability to provide tactical mobility and close air support as part of the ANDSF throughout Afghanistan, and airfield security is critical to enabling mission requirements. While the AAF is growing, they will rely on outside support to supplement airlift requirements to reduce the impact of mission requirements on active aircraft.

Flight Operations: This requirement provides Flight Operations at airfields where coalition or USG-provided contractors fly AAF aircraft. Support includes, but is not limited to, hosting flight planning, filing flight plans, scheduling and issuing aircraft, maintaining and issuing aviation life support equipment and weapons, flight following, hosting communications between ground and air assets, maintaining flight records and tracking flying hours. This requirement centralizes multiple existing requirements currently embedded in 11 individual CLS and training contracts.

Security Support: Funding provides critical contracted security to augment AAF personnel to secure the flight line, hangar, and AAF maintenance areas. These security assets are required to augment AAF who do not currently have the capacity to secure their own flight and maintenance areas due to the high cost and sensitive nature of AAF flight assets. Flight operations stop immediately if ASFF does not provide flight line security at the Forward Operating Locations such as Kandahar Air Field and Mazar-e-Sharif. Funding is required to prevent the following security service shortfalls: insufficient roving patrols on the AAF installation on Hamid Karzai International Airport (HKIA), limited protective security detail personnel availability for TAAC-Air Advisors, unmanned security posts, limited coverage of security sectors, and shorter static (standing) shifts.

<u>Transportation/Contracted Airlift</u>: Funding provides contracted commercial rotary wing airlift to increase the overall air support to the ANDSF by allowing the AAF to focus on mission areas requiring specific military capabilities. Contracted airlift during this critical time in the AAF's development relieves the unsustainable demand on the Mi-17 and offers the AAF opportunities to focus on aircrew training while maturing current and developing capabilities.

<u>Impact if not provided</u>: Without funding, the AAF's ability to secure airfield operations will negatively impact the AAF's ability to provide tactical mobility, airlift, and close air support to forces throughout Afghanistan. Airlift is a key component to maneuver forces and equipment, and without this full capability, success on the battlefield will be severely limited due to diverting military assets away from combat missions.

VI. Budget Activity 9: Afghan Special Security Forces

Budget Activity 9, Afghan Special Security Forces (ASSF)	FY 2019	FY 2020	FY 2021
(Dollars in thousands)	Appropriated	Appropriated	Request
Sustainment	384,766	437,909	680,024
Infrastructure	49,986	21,131	2,532
Equipment and Transportation	137,181	153,806	486,808
Training and Operations	194,545	115,602	173,085
Total Afghan Special Security Forces	\$766,477	\$728,448	\$1,342,449

Program Summary: The FY 2021 budget provides the resources to train, equip, sustain, and provide infrastructure for the Afghan Special Security Forces (ASSF). The ASSF is comprised of MoI and MoD units that are advised by NSOCC-A. Within the MoD, ASSF is comprised of the Afghan National Army Special Operations Command (ANASOC), the Joint Special Operations Coordination Center (JSOCC), and the Special Mission Wing (SMW). Within the MoI, ASSF is comprised of the General Command of Police Special Units (GCPSU). As the most effective elements of the ANDSF, the growth and sustainment of the ASSF is critical to the success of the ANDSF Roadmap.

The ANASOC currently executes the majority of offensive combat operations, despite making up a small percentage of the overall force, and is the primary offensive maneuver force within the ANDSF. This approach focuses increased attention and resources on forces that have proven most effective on the battlefield.

The GCPSU has the capability to enforce the rule of law based on evidence in accordance with Afghanistan's Criminal Procedure Code, execute high-risk arrests, and respond to high-profile attacks. This request sustains the expansion of the GCPSU that occurred over the last four years, increasing its capability to respond to high-profile attacks and make arrests of the President of Afghanistan's high priority targets.

The SMW is critical for air assault operations, as the SMW is the only unit that operates helicopters at night enabling the ANASOC and the GCPSU to operate during periods of darkness. This request funds procurement of CH-47 helicopters to transition the SMW from Russian-made Mi-17s helicopters to US-made, interoperable helicopters, solidifying the SMW's role as a key counterterrorism partner force.

A. <u>Sustainment</u>

ASSF Sustainment	FY 2019	FY 2020	FY 2021
(Dollars in Thousands)	Appropriated	Appropriated	Request
Aircraft Sustainment	177,194	134,393	250,854
Combat Forces	82,220	52,413	45,330
Communications and Intelligence	2,401	73,805	73,516
Facilities	1,761	13,610	16,669
Logistics	26,164	25,634	134,088
Medical	716	1,717	0
Other Sustainment	131	4,915	58
Personnel	87,712	115,555	142,936
Vehicles and Transportation	6,467	15,867	16,573
Total	\$384,766	\$437,909	\$680,024

Program Summary: The FY 2021 ASSF sustainment budget request consists of requirements to support the ANASOC, CNOSU, GCPSU, and SMW. Sustainment is nearly 51 percent of the ASSF budget request and ASSF Sustainment is almost 17 percent of the total FY 2021 ASFF budget request. Major cost drivers include aircraft sustainment, pay and incentives, and radio life cycle replacement. This request also includes items not specifically mentioned by nomenclature that are commonly associated with 'sustainment'.

ASSF Sustainment - Aircraft Sustainment	FY 2019	FY 2020	FY 2021
(Dollars in Thousands)	Appropriated	Appropriated	Request
Aircraft Contracted Logistics Support	172,323	129,230	245,643
Overarching Technical Assistance (OATA)	4,870	5,163	5,211
Total	\$177,194	\$134,393	\$250,854

Program Description: ASSF Sustainment – Aircraft Sustainment funds the SMW as they continue to support the rest of the ASSF during combat operations.

<u>Aircraft Contracted Logistics Support</u>: This requirement will provide contractor sustainment, maintenance, and mentoring for the SMW fleet of Mi-17, PC-12, CH-47 and UH-60 aircraft. Labor and material support will ensure continued aircraft flight operations, maintenance, supply chain management, maintenance of aircraft sub-systems, maintenance of aircraft ground support equipment, maintenance and calibration of special tools and test equipment, and logistic support. The SMW is not capable of independent O&M of their fleet today. Due to the time required to recruit and train qualified aircraft maintainers, contracted logistical support will need to continue for the foreseeable future. The growth of this requirement as compared with FY 2020 results from fully transitioning CLS costs previously partially funded by counterdrug funds to ASFF.

Over-arching Technical Assistance: This requirement covers contractor maintenance, mentoring, and training required for the aircraft and aircraft simulators belonging to the SMW.

Impact if not provided: Lack of funding for the SMW's aircraft will prevent the ANDSF from shifting their strategic posture from a defensive approach to an offensive approach. A full reorganization of forces will ensure that our Afghan partners are properly prepared and fully capable of protecting their nation. Without funding, the ASSF and SMW will not be able to meet their enduring missions to provide close air support, fixed and rotary wing operations, medium airlift support, battlefield mobility operations, casualty evacuation, and cargo/passenger transportation.

ASSF Sustainment - Combat Forces	FY 2019	FY 2020	FY 2021
(Dollars in Thousands)	Appropriated	Appropriated	Request
Ammunition	67,144	0	34,213
Class II and Organizational Clothing and Individual Equipment (OCIE)	2,567	28,567	0
Military Equipment, Night Vision Devices & Close Quarter Combat Equipment	4,545	2,020	10,360
Weapons Maintenance Repair Parts	7,964	21,826	757
Total	\$82,220	\$52,413	\$45,330

<u>Program Description</u>: Combat forces sustainment funding provides ammunition for training and combat operations, OCIE for personnel, weapons maintenance repair parts, close quarter combat equipment, military equipment, and weapons maintenance repair parts for the ASSF combat forces.

<u>Ammunition</u>: Current inventory and consumption reports provided by the Afghan government provide the basis for this requirement and it includes requests that work toward the buildup of the strategic layer, operational layer, and tactical layer, as indicated in the ammunition stockholding policy. Ammunition procurement requirements vary from year to year, which results in unique request requirements annually.

<u>Class II and Organizational Clothing and Individual Tactical Equipment</u>: There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

<u>Military Equipment, Night Vision Devices, & Close Quarter Combat Equipment</u>: The ANASOC, GCPSU, SMW, and CNOSU require maintenance for weapons sights and optics, infrared illuminators, NVDs, and laser infrared observation sets. The ASSF uses these assets to identify objectives and provide accurate fire on enemy targets during night operations. ASSF elements use this night fire equipment in counterinsurgency operations in support of GIRoA's national security strategy.

<u>Weapons Maintenance Repair Parts</u>: ASSF requires sustainment repair parts for M9 pistol, M203 grenade launchers, M249 light machine guns, M240B medium machine guns, M4 rifle, M24 sniper rifle, Rocket Propelled Grenade - 7 launchers, MK19 grenade launchers, 12 gauge shotguns, and other weapons systems as required.

Impact if not provided: Lack of adequate funding for these requirements will reduce the ASSF's overall combat effectiveness. Weapons, ammunition, and military equipment are essential to defeating the enemy. Enabling the ASSF to see and engage the enemy at night gives a significant advantage to the ASSF. Repair parts for weapons are critical to maintain an operationally ready force. A decrement to the materials that the ASSF needs to prosecute this war puts the Resolute Support mission at risk. This will lead to continued instability in Afghanistan and hinder the South Asia Strategy.

ASSF Sustainment - Communications and Intelligence (Dollars in Thousands)	FY 2019 Appropriated	FY 2020 Appropriated	FY 2021 Request
Afghan National Tracking System (ANTS)	839	4,000	4,972
ASSF Secure Communications	1,469	6,641	4,550
Integrated Radio Architecture and Network Enterprise	0	62,964	37,588
Low Level Voice Intercept	0	0	26,406
Print Plant, Postage and Cellular Phones	94	200	0
Total	\$2,401	\$73,805	\$73,516

Program Description: Communication and Intelligence sustainment requirements include supplies and support equipment necessary for ASSF communications and intelligence integration. This program supports interconnectivity between offices of the GSG2 Staff and Regional/Provincial G2s, including links to intelligence databases.

<u>Afghan National Tracking System</u>: The Afghan National Tracking System program has two objectives: coordination of indirect fires and improvement of ANDSF and Coalition Forces situational awareness. This system provides asset location and identification to enable the tracking of subordinate unit and aviation flight statuses that reduces friendly fire incidents. The tracking devices also offer emergency beacon and brevity code services.

ASSF Secure Communications: This requirement funds ASSF secure communications equipment for voice and data, throughout all echelons and across the Afghanistan area of operations. The ASSF requires the ability to communicate securely across Afghanistan during combat operations, maintain the ability to execute air-to-ground integration operations, possess national communication capability, possess multiband frequency management, and require all associated support. This requirement includes the procurement of spare parts for ASSF radio systems in addition to the purchase of expendable communication equipment that is required for mission command to meet the ANDSF Roadmap.

Integrated Radio Architecture and Network Enterprise: This requirement encompasses the Field Service Representative support and radio lifecycle management to maintain the ASSF unique radio requirements and provides the ASSF with the ability to independently install, operate, maintain, and sustain all communications equipment. As ANDSF enters into a new radio strategy and consolidates radio systems in order to achieve costs savings, older obsolete radios will still have to be maintained while transitioning to new-fielded radios in the out-years. This requirement also provides the procurement of IT equipment, supplies, and their associated life cycle replacement. Supplying the ASSF with laptops, printers, copiers, and desk phones is critical to effective communications and facilitates response and coordination through specialized functions related to IT.

Low Level Voice Intercept: Wolfhound systems detect, identify, and direction-find voice communications to provide early warning of attacks and to find enemy locations. Funding will allow ANDSF to upgrade from Wolfhound version 14 to 18, which will enhance the ANDSF's SIGINT capabilities by being able to intercept both analog and digital voice communications.

Print Plant, Postage and Cellular Phones: There is no funding requested for this requirement. This request maintains the line for potential realignment of

funding to meet emergent requirements.

Impact if not provided: Lack of funding will degrade communications capabilities of the ASSF throughout Afghanistan. Without sustainment of equipment, supplies, and associated maintenance, the ASSF cannot maintain an operationally effective communications network. A lack of funding for this requirement will put the Afghan and remaining Coalition Forces at risk and erode their ability to perform integrated combat operations.

ASSF Sustainment - Facilities (Dollars in Thousands)	FY 2019 Appropriated	FY 2020 Appropriated	FY 2021 Request
Facilities Sustainment Restoration and Modernization (FSRM) and O&M	1,195	13,610	16,669
Site Improvements and Minor Construction	566	0	0
Total	\$1,761	\$13,610	\$16,669

Program Description: Facilities sustainment funds maintain the ASSF facilities to keep them in working order.

Facilities Sustainment, Restoration, and Modernization (SRM) and Operation and Maintenance (O&M): This requirement provides physical security for ASSF forces. It includes physical force protection measures such as barriers, entry control points and upgrades to perimeter security. This requirement includes all expenditures on repair and maintenance of construction equipment. This sustains a limited organic capability within ASSF to maintain their national and regional installations not covered by their facilities maintenance contracts. This requirement sustains and provide clean water and wastewater treatment, which are necessary for base operations. This also includes all maintenance and repair expenditures for water distribution systems in ASSF facilities and all expenditures on repairs and maintenance of energy generating equipment.

<u>Site Improvements and Minor Construction</u>: There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

Impact if not provided: The structural integrity and basic operations of ASSF facilities will be degraded. Facilities will deteriorate at a faster rate, losing operability, and becoming unable to meet the coalition goals for a stable, sustainable, and affordable ANDSF. Underfunding facilities O&M and SRM will expedite the deterioration of coalition built infrastructure for the ASSF. Failure to provide electricity and water or to remove wastewater will negatively affect the overall wellness of the ASSF.

ASSF Sustainment - Logistics (Dollars in Thousands)	FY 2019 Appropriated	FY 2020 Appropriated	FY 2021 Request
Domestic Fuel	707	0	0
Foreign Military Sales (FMS) Premium Transportation	0	13,770	89,392
Fortification and Barriers (Class IV) Materials	5,439	432	0
Petroleum, Oil, and Lubrication (POL) Products	20,019	9,899	44,696
Transportation Services	0	1,533	0
Total	\$26,164	\$25,634	\$134,088

<u>Program Description</u>: The logistics sustainment program provides domestic fuel, petroleum, oil and lubrication products, Class IV materials and transportation services required for the routine sustainment functions and operations of the ASSF.

Domestic Fuel: There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

Foreign Military Sales (FMS) Premium Transportation: This requirement is for the procurement of transportation through the Defense Transportation System in the form of Special Assignment Airlift Mission, channel flights, surface container movements, and other modes of shipments; which includes all cost associated with the transportation of equipment, other items, and overall incidentals. This funds transportation as well as storage, care of material in storage, and associated costs for ASSF equipment and ammunition. This requirement includes funding for storage and care due to transportation delays, redisposition, and altered distribution plans. Additionally, this requirement covers costs related to containerization, palletization, materials, temporary duty, and any other expense associated with the multi-modal transportation of ammunition or material.

Fortification and Barriers (Class IV) Materials: There is no funding requested for this requirement. CSTC-A transferred responsibility for this requirement to GIROA.

Petroleum, Oil, and Lubrication (POL) Products: This requirement funds diesel requirements for ASSF vehicle fleets across 34 Afghan providences. Additionally, it includes the aviation fuel for the SMW fleet.

<u>Transportation Services</u>: There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

Impact if not provided: Without funding for this requirement, ASSF will not be able to conduct combat operations to defeat the Taliban and ISIS-K as Class III is required to operate vehicles and aircraft in the ASSF. Without the funding for the FMS premium transportation, the ASSF will not receive the required equipment and repair parts in a timely manner.

ASSF Sustainment - Medical	FY 2019	FY 2020	FY 2021
(Dollars in Thousands)	Appropriated	Appropriated	Request
Medical Consumables	716	1,717	0
Medical Equipment	0	0	0
Total	\$716	\$1,717	\$0

Program Description: FY 2021 international contributions to the NATF will primarily fund ASSF Sustainment – Medical requirements.

<u>Medical Consumables</u>: There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

<u>Medical Equipment</u>: There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

Impact if not provided: Currently there is no requirement for funding medical consumables through ASFF; however, if international contributions do not satisfy the requirement ASFF may be realigned to meet those requirements.

ASSF Sustainment - Other Sustainment (Dollars in Thousands)	FY 2019 Appropriated	FY 2020 Appropriated	FY 2021 Request
Engineering Equipment and Other Equipment and Supplies	0	4,915	58
Public Affairs and Information Operations	131	0	0
Total	\$131	\$4,915	\$58

Program Description: The FY 2021 budget request for Other Sustainment includes engineering workshops, industrial equipment, evidence-based operations, public affairs, information operations, and other requirements to support emergent requirements.

Engineering Equipment and Other Equipment and Supplies: This requirement allows ANASOC to conduct Evidence Based Operations in support of Special Police law enforcement in a high-threat environment to uphold the laws of GIRoA.

Public Affairs and Information Operations: There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

Impact if not provided: Lack of funding will substantially degrade vital ASSF operations. If ASSF personnel do not have the necessary policing equipment, then they will not be able to uphold the rule of law in Afghanistan.

ASSF Sustainment - Personnel (Dollars in Thousands)	FY 2019 Appropriated	FY 2020 Appropriated	FY 2021 Request
Afghan Personnel and Pay System	0	0	165
Afghan Local Police (ALP) Salaries / Incentives	36,316	0	10,473
Halal Meals	2,030	1,676	0
Incentive Pays/Pay Programs	8,634	54,316	58,150
MoD Civilian Pay	0	0	1,568
Salaries/Pay Reimbursements	40,732	59,563	72,580
Total	\$87,712	\$115,555	\$142,936

Program Description: ASSF personnel sustainment is required to fund the authorized end-strength of 33,273 MoD/MoI personnel.

<u>Afghan Personnel and Payroll System (APPS)</u>: The APPS seeks to achieve transparency and auditability in the management of personnel and pay for the MoD and MoI. This critical software program contributes to the reduction of pay corruption by integrating *tashkil* with personnel record management and payroll. This system provides human capital management capabilities covering personnel and equipment authorizations, personnel management, compensation, pension/retirement, payroll, and report generation.

<u>Afghan Local Police (ALP) Salaries / Incentives</u>: The ALP provide a critical element for the ANDSF as it recruits locals to provide security for their villages. Funding will provide salaries and incentives for the ALP as the ANDSF transitions from using ALP to other elements of the ANDSF to provide local security.

Halal Meals: There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

<u>Incentive Pays/Pay Programs</u>: This requirement covers incentives and bonuses that are necessary and effective to recruit and retain high-quality Afghan personnel essential to the overall ASSF compensation and retention program. Incentives are determined by specialized qualifications such as pilot, medical personnel, or Special Forces. This requirement is available to fund the Hero Payment programs to ensure that recruitment for the ASSF remains high.

MoD Civilian Pay: This requirement is for civilian salaries within the MoD to develop a stable, professional civilian corps to support the ANDSF.

<u>Salaries / Pay Reimbursements</u>: This requirement is for base pay for soldiers in non-LOTFA-supported ASSF organizations.

Impact if not provided: Without adequate funding, the ability of the ASSF to recruit, improve, ready, and sustain a capable force and the personnel necessary for administration will be severely diminished. Failure to fund these requirements increases risks to the health and safety of Afghan people. Highly trained and capable ASSF operators will likely leave ASSF and will result in low morale and retention. Likewise pay for the MoD civilian work force is necessary to transition from a strictly military force to a professional civilian corps.

ASSF Sustainment - Vehicles and Transportation (Dollars in Thousands)	FY 2019 Appropriated	FY 2020 Appropriated	FY 2021 Request
Special Operations Maintenance and Procurement for Covert Vehicles	584	0	0
National Maintenance Strategy (NMS)	4,059	3,923	3,923
Vehicle Maintenance and Repair Parts	1,824	11,944	12,650
Total	\$6,467	\$15,867	\$16,573

Program Description: ASSF Sustainment – Vehicles and Transportation provides the necessary maintenance and contract support to keep the procured fleet operational and effective.

Special Operation Maintenance and Procurement for Covert Vehicles: There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

National Maintenance Strategy (NMS): The NMS is an initiative designed to address shortfalls in the ANDSF maintenance capability. Currently, ASSF has competent mechanics but is lacking in the area of maintenance facility management and supply chain management. The NMS uses a Coalition contract that encompasses maintenance support for the ASSF's critical vehicle fleet. Vehicle maintenance must be a high priority to ensure personnel safety and continued reconnaissance ability.

<u>Vehicle Maintenance and Repair Parts</u>: This requirement will purchase Class IX and repair parts as well as vehicle maintenance tools and equipment for ASSF vehicles and has a direct impact on the ability to maximize the mission capable rate, operational readiness, and combat capability. This requirement is also essential for the development of independently sustainable ASSF formations, particularly within ANASOC.

Impact if not provided: If this requirement is not funded, there will be significant degradation of vehicle availability rates leading to erosion of regional security conditions. Without maintenance and repair of vehicles, ASSF readiness will be greatly degraded. Lacking mobility, the ASSF will be unable to control key terrain in the event of a battle and will be unable to deny freedom of movement to the enemy. Regular fleet maintenance ensures the safety of personnel and continuance of the mission because transportation will be better maintained and readily accessible. Without consistent and reliable vehicle maintenance, the ASSF will lose the operational advantage of driving dependable and safe vehicles, which will inhibit movement and the security of ASSF personnel. Most importantly, it exposes both personnel and the mission to not only delays, but prevents mission performance and exposes ASSF personnel to greater risks.

B. Infrastructure

ASSF Infrastructure	FY 2019	FY 2020	FY 2021
(Dollars in Thousands)	Appropriated	Appropriated	Request
Base Connection to Power Grid	0	0	1,000
Major Capital Projects	49,986	21,131	1,532
Total	\$49,986	\$21,131	\$2,532

Program Summary: ASSF infrastructure includes major capital projects that are critical for the health, welfare, and safety of ASSF forces. Infrastructure is less than one percent of both the ASSF budget request and the overall FY 2021 ASFF budget request. This request includes items not specifically mentioned by nomenclature that can be commonly associated with 'infrastructure'.

Base Connection to Power Grid: As the Afghan power distribution system improves, more ANDSF bases will have the ability to connect directly to the power grid. These funds facilitate the connection of the Kabul Mobil Strike Force to the national power grid.

<u>Major Capital Projects</u>: Major Capital Project funding supports the completion of previous years' projects. A key component to the construction projects are DDC or P&D, and funding these requirements will ensure adequate facilities, cost mitigation, and reduced re-work during project execution. Functional facilities for ASSF basing are critical requirements for power projection and counter-insurgency operations and are important to defeat enemies in the most contested areas of Afghanistan.

Impact if not provided: Without funding for this requirement, ASSF will not have the requisite facilities to house, train, provide maintenance, or provide adequate workspace. This will ultimately degrade operations as training will be degraded and morale will decrease. Without funding, ASSF forces will rely on generator power for their bases at a significantly higher cost that on-grid power.

C. Equipment and Transportation

ASSF Equipment and Transportation	FY 2019	FY 2020	FY 2021
(Dollars in Thousands)	Appropriated	Appropriated	Request
Aircraft	44,853	15,000	457,593
Communications and Intelligence	42,489	32,950	24,556
Other Equipment and Tools	43,216	41,443	4,659
Vehicles and Transportation	6,623	64,413	0
Total	\$137,181	\$153,806	\$486,808

Program Summary: The equipment and transportation request includes equipment that is essential for the continued development and maturation of the ASSF. The request procures 10 CH-47 rotary wing aircraft as well as supporting parts, supplies, and equipment. The CH-47 provides the ASSF the ability to continue Counterterrorism Operations as the SMW transitions away from Russian manufactured rotary wing aircraft. The request will modernize the PC-12 fleet to address critical aviation capability gaps in aerial ISR and communications. Additionally, the funding allows for the initial phases of the lifecycle replacement of radio and network systems across the ANDSF. The funding request for maintenance test equipment and tooling will expedite the ability of the ASSF to operate independently. Equipment and Transportation is 36 percent of the ASSF budget request and ASSF Equipment and Transportation is 12 percent of the total FY 2021 ASFF budget request. This request also includes items not specifically mentioned by nomenclature that can be commonly associated with 'equipment and transportation'.

ASSF Equipment and Transportation - Aircraft	FY 2019	FY 2020	FY 2021	
(Dollars in Thousands)	Appropriated	Appropriated	Request	
Fixed Wing Aircraft (PC-12)	44,853	15,000	35,000	
Rotary Wing Aircraft Procurement (CH-47)	0	0	357,000	
Rotary Wing Aircraft Parts, Supplies, and Equipment (CH-47)	0	0	65,593	
UH-60 Upgrades	0	0	0	
Total	\$44,853	\$15,000	\$457,593	

Program Description: This program funds the upgrade and procurement costs for all aircraft platforms within the SMW.

<u>Fixed Wing Aircraft (PC-12)</u>: This requirement provides the PC-12 aircraft necessary avionics upgrades that will increase the safety for the aircrew and all passengers and expand capabilities to accomplish the mission by increasing ISR and communication capability organic to the SMW's Fixed Wing Fleet. These mission performance enhancements will improve mission operations by expanding the capabilities needed to accomplish the mission.

Rotary Wing Aircraft Procurement (CH-47): This requirement provides for the procurement of 10 CH-47 rotary wing aircraft. As the SMW transitions away from Russian manufactured rotary wing aircraft, the procurement of CH-47 aircraft fills a medium/heavy-lift capability gap. The CH-47 medium/heavy lift aircraft provides an interoperable capability that enables helicopter assaults of Afghan special forces into remote areas, and is the most cost effective and sustainable solution to solve the capability gap. This procurement enables DoD to end funding of Afghanistan's Russian-made Mi-17 helicopters once the CH-47s are integrated into the fleet.

Rotary Wing Aircraft Parts, Supplies, and Equipment (CH-47): This requirement provides for the procurement of parts, supplies, and equipment as the ASSF introduces the CH-47 to their rotary wing fleet.

<u>UH-60 Upgrades</u>: There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

Impact if not provided: If not funded, the SMW's rotary wing modernization effort will fall behind the current modernization roadmap, leaving critical capability gaps at the SMW to provide Helicopter Assault Forces to conduct counterterrorism operations, as its Mi-17s continue to age and eventually require replacement. Also, the SMW's Mi-17s will continue to have a substantial funding requirement for sustaining Mi-17s that would far exceed its own capacity to absorb. Because the SMW is a key partner force for US counterterror operations, DoD would have to continue funding Russian helicopters. Failure to fund this requirement will affect safety of the PC-12 aircrews and any passengers on board. Additionally failure to fund this requirement will prevent ground forces from obtaining quality ISR data that could potentially result in the misidentification of targets. Funding of these requirements is critical to modernizing the SMW's rotary wing fleet.

ASSF Equipment and Transportation - Communications and Intelligence (Dollars in Thousands)	FY 2019 Appropriated	FY 2020 Appropriated	FY 2021 Request
ASSF Secure Communications	4,881	0	622
Radio and Network lifecycle replacement	37,607	32,950	23,934
Total	\$42,489	\$32,950	\$24,556

Program Description: This program funds the ASSF communication and intelligence sustainment capacity to enable effective communications throughout the country and the gathering of intelligence on both insurgents and criminals.

<u>ASSF Secure Communications</u>: This requirement provides critical force protection radio frequency and cell phone jamming capability. It provides installation kits for critical force protection systems to protect ANDSF from the electromagnetic spectrum. The jammers scramble nearby RF/Cell phone signals, increasing survivability of ASSF personnel and vehicles.

<u>Radio and Network lifecycle replacement</u>: This funding will support all ASSF lifecycle replacement and recapitalization of the ASSF radio network to include all parts to maintain the radio network. ASSF commanders will have the proper capabilities and resources to communicate effectively and efficiently with signal operators on the battlefield with appropriate funding.

Impact if not provided: Without funding for this requirement, the ASSF will have limited communication capabilities throughout the country, particularly in rural areas. ASSF will not be able to sustain equipment and supplies, and associated maintenance, nor operate an effective secure communications network.

ASSF Equipment and Transportation - Other Equipment and Tools	FY 2019	FY 2020	FY 2021
(Dollars in Thousands)	Appropriated	Appropriated	Request
ALP Equipment Lifecycle Replacement	0	0	0
Disaster Response Tools and Equipment	8,251	0	0
Generator Lifecycle Replacement	255	0	0
Engineering Equipment	0	247	248
Explosive Ordnance Disposal (EOD) and Counter Improvised Explosive Device (CIED)	0	1,492	337
Maintenance Test / Ground Support Equipment	23,300	12,678	0
Military Equipment, Night Vision Devices & Close Quarter Combat Equipment	661	8,780	3,654
Other Equipment and Supplies	244	0	421
Weapons lifecycle replacement	10,505	18,246	0
Total	\$43,216	\$41,443	\$4,659

Program Description: This program funds the ASSF lifecycle replacement of night vision devices, weapons, CIED, tactical mobility and close air support equipment, and other specialized equipment sets.

<u>ALP Equipment Lifecycle Replacement</u>: There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

Disaster Response Tools and Equipment: There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

<u>Generator Lifecycle Replacement</u>: There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

Engineering Equipment: The ASSF requires these tools to conduct facilities maintenance and improve barriers/check points/fighting positions. Additionally, cargo handling equipment procurement will enable ASSF formations to be self-efficient on moving, lifting, and carrying various materials over rugged terrain.

Explosive Ordnance Disposal (EOD) and Counter Improvised Explosive Device (CIED): Equipment replacement and procurement for ASSF formations training sets in order to maintain operational readiness. Requirements will dramatically improve the capability and survivability of EOD teams by providing them the appropriate equipment authorized on *tashkil*.

<u>Maintenance Test / Ground Support Equipment</u>: There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

<u>Military Equipment, Night Vision Devices, & Close Quarter Combat Equipment</u>: ANASOC requires lifecycle replacement units for weapons sights and optics, infrared illuminators, NVDs, and laser infrared observation sets. The ASSF uses these assets to identify objectives and provide accurate fire on enemy targets during night operations. ASSF uses this equipment during counterinsurgency operations in support of GIRoA's national security strategy. This requirement also includes the purchase of new military equipment and close quarter combat equipment. Military equipment such as breaching kits are essential to facilitating quick entry during time sensitive operations.

Other Equipment and Supplies: ASSF forces require unique material and equipment to support special operations that includes specialized equipment, batteries, and repair equipment. This requirement funds the replenishment of supplies and equipment needed to conduct operations against ISIS-K.

<u>Weapons Lifecycle Replacement</u>: ASSF requires replenishment for M2 .50 caliber machine guns, M24 sniper rifles, M203 grenade launchers, M249 light machine guns, M240B medium machine guns, MK-19 automatic grenade launchers, 60mm mortars, 81mm mortars, Rocket Propelled Grenade - 7 launchers, 12 gauge shotguns, D-30 Handheld Ballistic Computers, and other weapon systems as required.

Impact if not provided: Without these capabilities, the ASSF's ability to maintain their equipment, employ engineer support, perform combat operations and provide security will be degraded. This will reduce their ability to effectively contribute to the targeting and evidence processes, reducing the effectiveness of ASSF and undermining GIRoA's ability to uphold the Rule of Law and provide security. This loss of combat capability and reduction in the ASSF operational effectiveness could contribute to destabilization of GIRoA. Without the lifecycle replacements of night fire equipment, the ASSF cannot effectively outfit the tactical combat units such as the SOKs, NMUs, and MSF *Kandaks* to operate during periods of darkness. Without the lifecycle replacement of weapons, ASSF cannot effectively sustain critical individual, light, and medium weapons and will degrade the ASSF's ability to operate and execute targeted operations.

ASSF Equipment and Transportation - Vehicles and Transportation (Dollars in Thousands)	FY 2019 Appropriated	FY 2020 Appropriated	FY 2021 Request
ALP Vehicles	0	0	0
Lifecycle Replacement of HMMWV	0	53,377	0
Lifecycle Replacement of Light Tactical Vehicles (LTV)	0	9,279	0
Lifecycle Replacement of Medium Tactical Vehicles (LMV)	0	0	0
Lifecycle Replacement of Mobile Strike Force Vehicles	0	0	0
Lifecycle Replacement of Vehicles	0	1,757	0
Vehicle Recapitalization/Refurbishment	6,623	0	0
Total	\$6,623	\$64,413	\$0

Program Description: There is no funding requested; however, this request maintains the lines for potential realignment of funding to meet emergent requirements.

<u>ALP Vehicles</u>: There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

<u>Lifecycle Replacement of HMMWV</u>: There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

<u>Lifecycle Replacement of Light Tactical Vehicles (LTV)</u>: There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

Lifecycle Replacement of Medium Tactical Vehicles (MTV): There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

<u>Lifecycle Replacement of Mobile Strike Force Vehicles</u>: There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

<u>Lifecycle Replacement of Vehicles</u>: There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

<u>Vehicle Recapitalization/Refurbishment</u>: There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

Impact if not provided: As funding is not required at this time, there is not impact.

D. <u>Training and Operations</u>

ASSF Training and Operations	FY 2019	FY 2020	FY 2021
(Dollars in Thousands)	Appropriated	Appropriated	Request
Flight Training	29,877	18,436	85,230
General Training	164,667	97,166	87 <i>,</i> 855
Total	\$194,545	\$115,602	\$173,085

Program Summary: The Training and Operations request facilitates the continued training and professionalization of an enduring ASSF capable of effective counterinsurgency operations. Training is the foundation of a self-reliant, professionally led force. It is also necessary for an accountable and effective ANDSF that is responsive and credible to the Afghan people. Training and Operations is nearly 13 percent of the ASSF budget request and ASSF Training and Operations is just over four percent of the total FY 2021 ASFF budget request.

ASSF Training and Operations - Flight Training (Dollars in Thousands)	FY 2019 Appropriated	FY 2020 Appropriated	FY 2021 Request
Pilot and Maintainer Training	29,877	13,594	80,367
UH-60 Simulators	0	0	0
Simulator Upgrades	0	4,842	4,863
Total	\$29,877	\$18,436	\$85,230

Program Description: The request supports training for additional aircrew and maintenance personnel required for the successful introduction of new fixed wing aircraft into the inventory to support the modernization of the existing fleet.

Pilot and Maintainer Training: This requirement trains the pilots, aircrews, and maintenance personnel for the SMW. Additional training for both pilots and maintainers is required as the SMW adds aircraft to the fleet over the next 5 years. The awardees under the U.S. Army's World Wide Logistics Support Services-Training indefinite delivery/indefinite quantity contract vehicle will provide classroom-based qualification training to the Afghans assigned to SMW *tashkil* Military Occupational Specialty (MOS) positions and Additional Skill Identifier specialist requirements. An element included in the World Wide Logistics Support Services-Training Task Order is the provision for UH-60 maintenance training, and Mi-17 and PC-12 flight training to include Aircraft Qualification Courses, Readiness Level progressions, and simulator training.

<u>UH-60 Simulators</u>: There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

<u>Simulator Upgrades</u>: The SMW currently operate using the UH-60, Mi-17, and PC-12 airframes and will continue to do so in the future. Simulators provide a cost effective vehicle to train pilots for emergency procedures and are cost effective for elements of initial and proficiency training. In order for pilots to become trained on these airframes and for them to maintain their skills, UH-60, Mi-17, and PC-12 simulators are used. These simulators need upgrades in order to remain functional and technologically up-to-date.

Impact if not provided: The ASSF will be unable to provide casualty evacuation, combat air-to-ground attack support, and battlefield mobility. Without such capabilities, ground units will not be able to execute operations in locations where the terrain prohibits the use of traditional ground transportation, thereby limiting operational effectiveness. Training is a critical component to the successful introduction of new fixed wing and rotary wing aircraft into the inventory to support modernization of the existing fleet. Funding for this requirement is required to ensure SMW Mi-17, PC-12, CH-47, and UH-60 aircraft maintain readiness for training and operational missions. Without this training, the ASFF will have to maintain these fleets with CLS and will be unable to continue transition of maintenance responsibilities to Afghan Forces.

ASSF Training and Operations - General Training (Dollars in Thousands)	FY 2019 Appropriated	FY 2020 Appropriated	FY 2021 Request
Afghan Local Police (ALP) Travel	27	0	0
ASSF Training Program	164,005	70,566	85,661
English Language Training	0	20,000	0
Functional Area Support Team Program	84	0	0
Other Training	0	2,378	694
Seminars and Training	551	4,222	1,500
Total	\$164,667	\$97,166	\$87,855

Program Description: The General Training request focuses on training fielded forces while developing leaders at all levels, both at the unit and the institutional level, to meet fielding timelines. The "train-the-trainer" methodology will build the ASSF's capability to train its own force.

<u>ALP Travel</u>: There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

ASSF Training Program: The ASSF Training Program (ASSF-TP) is a service contract that provides contractors to GCPSU, SMW, and ANASOC who TAA and mentor the ASSF. Trainers provide instruction on tactical leadership, personnel management, administration, intelligence, garrison operations, noncommissioned officer development, artillery support, sustainment, combat engineering, reconnaissance, communications, and battlefield medicine.

English Language Training: There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

Functional Area Support Team Program: There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

Other Training: This requirement consists of specialized training equipment to prepare the ASFF for targeting, laser training, driver training, fire detection and response, rappelling, and combatives. Engagement Skills Training is a virtual training system utilized by the ASSF to maximize training value of live munitions. It consists of one system upgrade and one additional system and includes a contract requirement of one trainer and maintainer per system.

<u>Seminars and Training</u>: This requirement will fund the ASSF to hold seminars for training programs and includes joint and foreign training opportunities. Funding is for training materials, promotion materials, and associated costs to include expendable supplies used while training.

Impact if not provided: The overall impact of not funding general training is decreased operational effectiveness and a degraded Afghan security environment. ASSF capability gaps will emerge during a pivotal time in its transformation into a competent, professional, and trusted force. Without the ASSF-TP, ASSF's capacity to execute independent full-spectrum operations will be severely limited.

VII. Total ANDSF FY 2021 Requirements Collected and Recommended for Alternative Funding

BAG	SAG	Requirement	GIRoA	LOTFA	NATF	Total
ANA	Infrastructure	1/203 Brigade Garrison, FOB Khost			\$8,811	\$8,811
AAF	Infrastructure	396/S AATR: MeS LSA Phase 2			\$8,730	\$8,730
ASSF	Sustainment	Administrative Supplies & Equipment	\$2,080			\$2,080
ANA	Sustainment	Air Force APAN Yearly Software - ANA	\$125			\$125
ANP	Sustainment	Air Force APAN Yearly Software - ANP	\$125			\$125
ANA	Sustainment	ANA Print Plant	\$385			\$385
ANA	Training and Operations	Army Engineering School (AES)	\$476			\$476
ANA	Sustainment	BlackWater and Trash Removal Services	\$1,445			\$1,445
ANP	Training and Operations	Central Training Center	\$227			\$227
ANA	Sustainment	Civilian Salaries - ANA	\$18,225			\$18,225
ANP	Sustainment	Civilian Salaries - ANP	\$15,625			\$15,625
ANA	Infrastructure	Construction - KNMH Emergency/Trauma Center			\$117,300	\$117,300
ANA	Infrastructure	Construction of Wells & Water Storage Tanks	\$2,287			\$2,287
ANA	Training and Operations	Courses - ANA			\$3,017	\$3,017
ANP	Infrastructure	Electrical Grid Connections - Mol	\$2,050			\$2,050
ANP	Sustainment	Engineering Services - Mol	\$85			\$85
ANA	Training and Operations	English Training - ANA			\$677	\$677
ANP	Sustainment	Excess Temp Pay - ANP	\$21,313			\$21,313
ANA	Sustainment	Facilities Reconfiguration in Support of Gender Initiatives - MoD	\$300			\$300
ANP	Sustainment	Facilities Reconfiguration in Support of Gender Initiatives - Mol	\$300			\$300
ANA	Sustainment	Firewood - ANA	\$4,300			\$4,300
ANP	Sustainment	Firewood - ANP	\$2,152			\$2,152
ASSF	Equipment and Transportation	Fitness And Recreational Equipment	\$105			\$105
ANA	Sustainment	Food/Subsistence - ANA	\$180,949			\$180,949
ANP	Sustainment	Food/Subsistence - ANP	\$125,676			\$125,676
ANA	Sustainment	Fuel For Cooking	\$112			\$112
ANA	Equipment and Transportation	Future Afghan Sustainable ECM (FASE) - NATFO (ANDSF)			\$20,400	\$20,400
ASSF	Sustainment	GIRoA Food	\$25,700			\$25,700
		Subtotal	\$404,042		\$158,935	\$562,977

Note: Recommendations do not guarantee funding from Partner Nations.

BAG	SAG	Requirement	GIRoA	LOTFA	NATF	Total
ANA	Sustainment	GS-ENG Class IV Materials - ANA	\$2,588			\$2,588
ANP	Sustainment	GS-ENG Class IV Materials - ANP	\$2,061			\$2,061
ASSF	Sustainment	GS-ENG Class IV Materials - ASSF	\$504			\$504
ANP	Sustainment	Hazardous Duty Pay - ANP		\$83,945		\$83,945
ANA	Sustainment	Helium Station at AUTL			\$6,222	\$6,222
ANP	Sustainment	IED Special Bonus Pay - ANP		\$288		\$288
ANA	Sustainment	Level 1 Exploitation Lab - NATFO (ANA)			\$3,060	\$3,060
ANA	Sustainment	Medical Consumables			\$15,812	\$15,812
ANA	Sustainment	Medical Equipment Maintenance			\$5,893	\$5,893
ANA	Sustainment	Medical Equipment Procurement			\$7,868	\$7,868
ANP	Sustainment	Medical Special Bonus Pay - ANP		\$513		\$513
AAF	Training and Operations	Mentor Training, OSS	\$11,769			\$11,769
ANA	Sustainment	MoD Female ANA Medical Attendant Travel	\$47			\$47
ANP	Sustainment	Mol Female ANP Medical Attendant Travel Allowance	\$18			\$18
ANA	Sustainment	Morale Transportation Services - ANA	\$9,526			\$9,526
ANA	Sustainment	Municipal Services incl Refuse & Sewage	\$9,557			\$9,557
ANA	Sustainment	National Information Systems (NIMS)			\$6,265	\$6,265
ANA	Infrastructure	New Construction Force Protection & Security - MoD	\$4,528			\$4,528
ANP	Infrastructure	New Construction Force Protection & Security - Mol	\$3,396			\$3,396
ANA	Infrastructure	New Construction Lifecycle Replacement - MoD	\$5,480			\$5,480
ANP	Infrastructure	New Construction Lifecycle Replacement - Mol	\$4,110			\$4,110
ANA	Infrastructure	New Construction-Life/Health/Safety - MoD	\$3,288			\$3,288
ANP	Infrastructure	New Construction-Life/Health/Safety - Mol	\$2,466			\$2,466
ANP	Sustainment	Officer Base Salaries - ANP		\$59,986		\$59,986
ANA	Training and Operations	Pathway Internship - MoD	\$253			\$253
ANP	Sustainment	Patrolmen and NCO Base Pay - ANP		\$101,177		\$101,177
ANA	Sustainment	PCASS Sustainment - MoD	\$50			\$50
ANP	Sustainment	PCASS Sustainment - Mol	\$50			\$50
		Subtotal	\$59,691	\$245,909	\$45,120	\$348,132

BAG	SAG	Requirement	GIRoA	LOTFA	NATF	Total
ANA	Sustainment	Pharmaceuticals			\$33,618	\$33,618
AAF	Sustainment	POL - Diesel - AAF	\$1,620			\$1,620
ANA	Sustainment	POL - Diesel - ANA	\$31,200			\$31,200
ANP	Sustainment	POL - Diesel - ANP	\$24,660			\$24,660
ASSF	Sustainment	POL - Diesel - ASSF	\$2,520			\$2,520
ANA	Sustainment	POL - MoGas - ANA	\$2,460			\$2,460
ANP	Sustainment	POL - MoGas - ANP	\$18,440			\$18,440
ANA	Sustainment	POL - Propane - ANA	\$5,744			\$5,744
ANP	Sustainment	POL - Propane - ANP (ON BUDGET PURCHASE)	\$5,189			\$5,189
ASSF	Sustainment	Recruitment Advertising	\$156			\$156
ANA	Equipment and Transportation	Redwing ECM - NATFO (ANDSF)			\$20,400	\$20,400
ANP	Sustainment	Rental of Facilities	\$175			\$175
ANA	Sustainment	Repair & Return Capability for Star Safire Cameras (Tower based Cameras)			\$4,699	\$4,699
ANA	Sustainment	Retirement Pension - ANA	\$21,367			\$21,367
ANP	Sustainment	Retirement Pension - ANP	\$21,682			\$21,682
ANA	Equipment and Transportation	ScanEagle Spares			\$44,246	\$44,246
ASSF	Sustainment	Special Ops Special Bonus Pay - ANP		\$19,571		\$19,571
ANA	Sustainment	Support Civilians Outside Civilian Tashkil - ANA	\$3,782			\$3,782
ANP	Sustainment	Temp Pay - ANP		\$35,167		\$35,167
ANA	Training and Operations	Textbooks - ANA			\$554	\$554
ANA	Sustainment	Transportation Stipend - ANA	\$5,318			\$5,318
ANA	Sustainment	Vaccines			\$8,537	\$8,537
ANA	Equipment and Transportation	Vehicle Demil and Transportation	\$1,360			\$1,360
ANA	Training and Operations	Warrior Training Alliance (WTA)-NATFO (ANDSF)			\$22,134	\$22,134
ANP	Sustainment	Water	\$147			\$147
ANA	Sustainment	Water Bill	\$369			\$369
ANP	Sustainment	Water Supply, Canal Equipment (Wells)	\$229			\$229
ANA	Sustainment	Wolfhound FSRs			\$874	\$874
		Subtotal	\$146,418	\$54,738	\$135,062	\$336,218
		Grand Total	\$610,151	\$300,648	\$339,117	\$1,247,328

VIII. Acronyms

(AAF) Afghan Air Force (ABF) Afghan Border Force (ABP) Afghan Border Police (ALP) Afghan Local Police (ANA) Afghan National Army (ANASOC) Afghan National Army Special Operations Command (ANCOF) Afghan National Civil Order Force (ANCOP) Afghan National Civil Order Police (ANP) Afghan National Police (ANDSF) Afghanistan National Defense Security Forces (APPS) Afghan Personnel and Pay System (ASFF) Afghanistan Security Forces Fund (ASSF) Afghan Special Security Forces (AUP) Afghan Uniform Police (BAG) Budget Activity Group (CCAG) Counter-Corruption Advisory Group (CELLEX) Cellular Exploitation (CIED) Counter Improvised Explosive Device (CLS) Contractor Logistic Support (CNOSU) Counter Narcotics Operational Special Unit (CORE IMS EE) Core Inventory Management System Enterprise Edition (CSTC-A) Combined Security Transition Command-Afghanistan (DoD) Department of Defense (ECM) Electronic Counter Measure (EOD) Explosive Ordnance Disposal (ESZ) Enhanced Security Zone (FMS) Foreign Military Sales (FW) Fixed Wing (FY) Fiscal Year (GCPSU) General Command of Police Special Units (GIRoA) Government of the Islamic Republic of Afghanistan (GS) General Staff (GSG2) General Staff Intelligence Section

(HMMWV) High Mobility Multipurpose Wheeled Vehicle (ID) Identification (ISR) Intelligence, Surveillance, and Reconnaissance (J-Book) Justification Book (JMC) Joint Materiel Command (JSOCC) Joint Special Operations Command Coordination Center (LOTFA) Law and Order Trust Fund for Afghanistan (LTV) Light Tactical Vehicle (MoD) Ministry of Defense (MoI) Ministry of Interior (MSF) Mobile Strike Force (MTV) Medium Tactical Vehicle (NATF) Afghan National Army Trust Fund (NATO) North Atlantic Treaty Organization (NMS) National Maintenance Strategy (NMU) National Mission Units (NSOCC-A) NATO Special Operations Component Command - Afghanistan (NVD) Night Vision Devices (O&M) Operation and Maintenance (OCIE) Organizational Clothing and Individual Equipment (PCASS) Preliminary Credibility Assessment Screening System (POL) Petroleum, Oils, and Lubricants (PSU) Provincial Special Unit (RS) Resolute Support (RW) Rotary Wing (SAG) Sub-Activity Group (SCIP) Security Cooperation Information Portal (SMW) Special Mission Wing (SOK) Special Operations Kandak (SRM) Sustainment, Restoration, and Modernization (TAA) Train, Advise, and Assist (TAAC-Air) Train, Advise, and Assist Command – Air Force (UNSCR) United Nations Security Council Resolution