OFFICE OF THE SECRETARY OF DEFENSE

DEPARTMENT OF DEFENSE BUDGET FISCAL YEAR (FY) 2022

May 2021



Justification for FY 2022 Afghanistan Security Forces Fund (ASFF)

The estimated cost of this report or study for the Department of Defense is approximately \$283,000 in Fiscal Years 2020 - 2021. This includes \$2,080 in expenses and \$281,000 in DoD labor.

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

Budget Activity 6, Afghan National Army (ANA)	FY 2020 Appropriated ^a	FY 2021 Appropriated ^b	FY 2022 Request
Sustainment	1,132,526	963,565	1,053,668
Infrastructure	37,911	221	1,818
Equipment and Transportation	52,878	4,698	22,911
Training and Operations	33,862	25,663	31,837
Total Afghan National Army	\$1,257,178	\$994,147	\$1,110,234
	FY 2020	FY 2021	
Budget Activity 7, Afghan National Police (ANP)	Appropriated	Appropriated	FY 2022 Request
Sustainment	384,398	392,890	440,628
Infrastructure	6,135	448	0
Equipment and Transportation	13,440	28,028	38,551
Training and Operations	35,274	26,924	38,152
Total Afghan National Police	\$439,248	\$448,380	\$517,331
	FY 2020	FY 2021	
Budget Activity 8, Afghan Air Force (AAF)	Appropriated	Appropriated	FY 2022 Request
Sustainment	555,856	537,764	562,056
Infrastructure	3,439		0
Equipment and Transportation	56,275	45,983	26,600
Training and Operations	373,253	234,304	169,684
Total Afghan Air Force	\$988,825	\$818,051	\$758,340
	FY 2020	FY 2021	
Budget Activity 9, Afghan Special Security Forces (ASSF)	Appropriated	Appropriated	FY 2022 Request
Sustainment	305,677	597,904	685,176
Infrastructure	9,914	1,532	0
Equipment and Transportation	71,981	18,688	78,982
Training and Operations	27,153	168,909	177,767
Total Afghan Special Security Forces	\$414,726	\$787,033	\$941,925
Total Afghan National Defense and Security Forces	\$3,099,978	\$3,047,612	\$3,327,830

- a. Includes Division A, Title IX and X of the Consolidated Appropriations Act, 2020 (P.L. 116-93), Division F, Title IV and V from the Further Consolidated Appropriations Act, 2020 (P.L. 116-94), and the Coronavirus Aid, Relief, and Economic Security Act (P.L. 116-136).
- b. Includes Division C, Title IX and Division J, Title IV of the Consolidated Appropriations Act, 2021 (P.L. 116-260), and funds provided by the Congress as OCO to Base Requirements in O&M Army, O&M Navy, and O&M AF.

II. The Importance of the Afghanistan Security Forces Fund Post-Withdrawal of US Forces from Afghanistan

The President's direction to withdraw U.S. forces from Afghanistan no later than September 11, 2021, and NATO's decision to end the Resolute Support (RS) train/advise/assist mission does not end the U.S. commitment to providing assistance to the Ministries of Defense (MoD) and Interior (MoI) and their forces through the Afghanistan Security Forces Fund (ASFF). To the contrary, the Afghan forces now have to operate without complementary kinetic activity by U.S. forces, making continued provision of security assistance via the ASFF even more important than previously to maintain the viability of the Afghan forces and strengthening the Afghan government leverage in negotiations to end the war on terms that preserve a democratic form of government. This request supports the President's decision to continue providing security assistance to the Afghan National Defense and Security Forces (ANDSF) by providing them with the majority of the financial resources required to sustain high-tempo combat operations against a resilient insurgency and to be a reliable counterterrorism partner with the United States as the Afghan government pursues negotiations with an intransigent Taliban.

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 2022 ASFF budget request supports this U.S. objective and provides the resources to fund an authorized end-strength of 352,000 comprised of 201,943 Afghan National Army (ANA) personnel, 113,367 Afghan National Police (ANP) personnel, 7,677 Afghan Air Force (AAF) personnel, and 34,613 Afghan Special Security Forces (ASSF) personnel. Actual force levels are typically about 85 percent of authorized strength; as a result, this request funds payroll costs to approximately that level. These costs are a central component of ANDSF sustainment costs, which overall comprise about 80 percent of the total request, reflecting its primary purpose of enabling the ANDSF to conduct combat operations against insurgent and terrorist groups. Other countries also provide funding for this force structure, and DoD, working with State Department and NATO, strongly encourages donor nations to continue their funding of the ANA Trust Fund and the United Nations Development Program's Law and Order Trust Fund for Afghanistan (LOTFA).

The FY2022 ASFF appropriation will be executed, with oversight of the Afghanistan Resources Oversight Council (AROC), by a new DoD organization under a new named operation drawing in part from lessons learned during the COVID era, in which U.S. and other RS advisors conducted much of their interactions with Afghan counterparts via virtual means. The Administration is prioritizing continued support for the Afghan Air Force and Special Mission Wing; funding ANA payroll costs through direct contributions to the Afghan Government; and delivery of critical supplies such as ammunition, fuel and weapons. These categories account for approximately 80 percent of all ASFF expenditures.

In addition, this request continues efforts to gradually 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 economy generates economic growth that enables the Afghan government to increase its spending on security, and whether the government's processes for government spending will protect the investment from the threat of corruption.

A. Budget Activity Groups

The FY 2022 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 compares requested funding amounts in these BAGs to the FY 2021 and 2020 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 seven Corps headquarters and one Division headquarters. The ANA BAG also includes funding for sustainment costs such as payroll and facilities maintenance at 25 branch and basic training schools and additional support facilities (e.g., depots and hospitals). The total size of the non-ASSF MoD forces is 181,858 and controls 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 2022, with the reduced sizes of the Afghan National Civil Order Police (ANCOP) and the Afghan Border Patrol (ABP), the total authorized force level for the non-ASSF Mol forces will be 121,075 personnel. Civilians employed by Mol are not included in these numbers; the Afghan government funds their payroll costs. The ANP mission is to maintain civil order, reduce corruption, provide security for individuals and the community, and safeguard legal rights and freedoms of the Afghan people. The ANP has focused on working with the ANA to fight the insurgency, the ANDSF Roadmap, presented by Afghan President Ashraf Ghani in 2017, 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. Although DoD will continue to provide contracted logistics support to sustain the AAF and replenish combat losses of aircraft from over the horizon, the AAF independently performs all other tasks, including planning for and providing air assets for logistics, resupply, return of human remains, medical evacuation, surveillance and reconnaissance, close air support, air interdiction, armed overwatch, and aerial escort missions. The AAF headquarters in Kabul provides command and control of 18 detachments and three wings at Kabul, Kandahar, and Shindand. 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 *tashkil* levels, sustainment of those aircraft, and for the training of pilots, flight crews, and maintainers. Fixed-wing platforms include the A/C-208, C-130, and A-29. Rotary-wing platforms include the Mi-17, MD-530, and UH-60. In FY 2022, the AAF consists of 7,677 pilots, aircrew, and ground support personnel.

Budget Activity Group 9, Afghan Special Security Forces

The ASSF BAG consists of forces from both the Ministries of Defense and Interior. 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 force buildup that began in 2017, ANASOC expanded from a division of 11,300 personnel to a corps with four brigades and a National Mission Brigade, totaling 22,091 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, 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.

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 fixed-wing intelligence, surveillance, and reconnaissance (ISR) support for ASSF and ANA conventional forces including nighttime helicopter operations. 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.

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. The GCPSU is the largest MoI component of 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 serves as the crisis response force to emergencies or hostage situations. Per MoI tashkil 1399 version 1, the GCPSU will include 8,757 personnel.

B. Women in the ANDSF

This budget request includes \$27.5 million focused on programs and activities to support the recruitment, integration, retention, training, and treatment 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 career progression to women. The MoI 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 ("onbudget") 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 have pledged to provide about \$750 million per year to sustain the ANDSF through one of two multi-lateral channels, the NATO ANA Trust Fund (NATF) or the United Nations Development Program's (UNDP's) Law and Order Trust Fund - Afghanistan (LOTFA). These nations reaffirmed their funding commitments at the 2020 NATF plenary; in 2021, donor nations will again determine their funding commitments for the subsequent subsequent year. 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 provides overall management of the NATF on behalf of NATO and donor nations that contribute funds to provide operational support to the ANA, while maintaining the existing flexibility to provide support to other elements of the ANDSF, as may be necessary. Supreme Headquarters, Allied Presence in Europe (SHAPE) is responsible for financial management of the SHAPE ANA Trust Fund account. The United States is responsible for managing only those NATF funds that are transferred from the SHAPE account into the ASFF for execution on DOD contracts; such funds are not co-mingled with DoD's ASFF funds. The focus on the ANA can be applied with some flexibility to the ANP when there are interoperability concerns between the ANA and ANP. Since the trust fund's establishment in 2007, 36 nations have contributed more than \$3.2 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 October 2020 NATF Plenary donor nations agreed to continue funding NATF at or near current levels for 2021. The NATF operates on an annually approved implementation plan to ensure synchronization of effort across the donor nations, Afghan government and the ANDSF. Additionally, donor nations may employ caveats to the use of their donated funds, which should be limited to broad categories of expenditure, such as non-lethal, salaries, individual support, training (including literacy and professional military education), infrastructure and equipment sustainment, and exclude caveats for specific locations, facilities or equipment areas. See page 109 for NATF contributions by requirement.

Law and Order Trust Fund for Afghanistan (LOTFA): The UNDP established the LOTFA in 2002 as a mechanism to enable the international community to mobilize resources to strengthen Afghanistan's law enforcement capabilities. The UNDP uses the LOTFA funds to pay the salaries of police officers. 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 primarily food and civilian MoD and MoI payroll. 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 <u>afghani</u>-denominated level equivalent to \$550 million at the 2015 US dollar-<u>afghani</u> exchange rate rather than that level in dollars because the <u>afghani</u> has depreciated against the dollar every year from 2012 to 2020. In making this evaluation, the United States and international donors only consider Afghan funding of the MoD and the MoI, not of other government security organizations. Projections are based on World Bank projection models. Afghan government funding of the MoD and MoI represents about 25 percent of total Afghan government revenues from taxes, tariffs and fees and comprises two percent of Afghanistan's GDP. Even if a peace agreement is reached while appropriated FY2022 ASFF is available, the total cost of the ANDSF—about \$5 billion annually—would not immediately decline significantly. ASFF and other international funding will likely be required for at least a few more years to ensure any peace agreement is sustained. Most of the Afghan government's current domestic funding for the MoD and MoI only covers the cost of food and civilian salaries. The cost of ANDSF salaries and incentives alone is over \$1 billion, an amount that the Afghan government would be unable to fund for years into the future even if GDP growth far exceeded its previous rates. A cut in force structure premised on a peace agreement would risk undermining such an agreement before it could pro

D. ASFF Direct Contributions to GIRoA

Direct contributions of ASFF to the Ministry of Finance for execution primarily fund payroll for MoD forces and infrastructure sustainment.

O-2 Exhibit, ASFF Direct Funding to GIRoA by Budget Activity Group and Sub-Activity Group¹

	FY 2020	FY 2021	FY 2022 Request
Budget Activity 6, Afghan National Army (ANA)	Appropriated	Appropriated	•
Sustainment	709,859	639,898	537,306
Infrastructure	0	2,000	0
Equipment and Transportation	0	4,050	0
Training and Operations	13,471	2,461	0
Total Afghan National Army	\$723,330	\$648,409	\$537,306
	FY 2020	FY 2021	EV 2022 Dogwood
Budget Activity 7, Afghan National Police (ANP)	Appropriated	Appropriated	FY 2022 Request
Sustainment	143,486	127,807	13,175
Infrastructure	1,912	0	0
Equipment and Transportation	0	5,904	0
Training and Operations	4,755	3,513	0
Total Afghan National Police	\$150,153	\$137,224	\$13,175
	FY 2020	FY 2021	EV 2022 Downset
Budget Activity 8, Afghan Air Force (AAF)	Appropriated	Appropriated	FY 2022 Request
Sustainment	31,686	34,886	30,832
Infrastructure	0	0	0
Equipment and Transportation	0	0	0
Training and Operations	0	0	0
Total Afghan Air Force	\$31,686	\$34,886	\$30,832
	FY 2020	FY 2021	EV 2022 D
Budget Activity 9, Afghan Special Security Forces (ASSF)	Appropriated	Appropriated	FY 2022 Request
Sustainment	121,836	159,353	128,913
Infrastructure	0	0	0
Equipment and Transportation	0	130	0
Training and Operations	2,378	654	0
Total Afghan Special Security Forces	\$124,214	\$160,137	\$128,913
Total Afghan National Defense and Security Forces	\$1,029,383	\$980,656	\$710,225

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¹ As required by Section 1520 of the National Defense Authorization Act for FY 2020.

E. Force Structure Summary by Budget Activity Group

The FY 2022 request funds the ANDSF based on *tashkil* 1399 version 1 for the MoI and 1399 version 2 for the MoD. The requested amounts for salaries are at 90 percent of the ANA *tashkil* based on 2020 manning levels. *Tashkil* adjustments in FY 2022 are a result of repositioning of authorizations in the current force structure to meet the goals of the ANDSF Roadmap. While the ANDSF *tashkil* fill rate has historically been approximately 85 percent, funding a force structure with a 90 percent fill rate enables the ANDSF to meet unexpected increases in ANDSF manning.

ANA Force Structure (Personnel)	FY 2020	FY 2021	FY 2022 Request
Combat Forces	121,788	130,486	155,586
Afghan National Civil Order Force	12,580	9,428	0
Afghan Border Police	18,988	18,952	0
Institutional Forces	32,816	26,448	26,272
Trainees, Transients, Holdovers, Students	10,359	6,600	20,085
Total	196,531	191,914	201,943

ANP Force Structure (Personnel)	FY 2020	FY 2021	FY 2022 Request
Public Security Police	2,550	2,500	2,550
Afghanistan Border Police	4,000	4,000	4,000
Afghan Uniformed Police	94,822	95,056	90,699
Afghan Anti-Crime Police	1,274	0	0
MoI HQ and Enablers	12,688	12,764	16,118
Total	115,334	114,320	113,367

AAF Force Structure (Personnel)	FY 2020	FY 2021	FY 2022 Request
Afghan Air Force	7,797	7,787	7,677
Total	7,797	7,787	7,677

ASSF Force Structure (Personnel)	FY 2020	FY 2021	FY 2022 Request
ANASOC (MoD)	22,082	22,080	22,091
SMW (MoD)	942	1,092	1,216
JSOCC (MoD)	21	30	121
GCPSU (MoI)	8,758	8,758	8,757
CNOSU (MoI)	535	1,313	2,428
ALP (MoI)	30,000	30,000	0
Total	62,338	63,273	34,613

Total Force Structure by BAG (Personnel)	FY 2020	FY 2021	FY 2022 Request
ANA	196,531	191,914	201,943
ANP	115,334	114,320	113,367
AAF	7,797	7,787	7,677
ASSF	62,338	63,273	34,613
Grand Total	382,000	377,294	357,600

End-Strength Summary

The FY 2022 budget funds the *tashkil* for an ANDSF end-strength of 352,000. The ANA is funded to 181,858 with an additional 20,085 trainees, transients, holdovers, and students; the ANP is funded to 113,367; the AAF is funded to 7,677; the ASSF (consisting of the ANASOC, GCPSU, JSOCC, SMW, and CNOSU) is funded to 34,613, totaling 357,600.

MOD/ MOI Grade	MoD Rank	Afghan National Army Total	Afghan Air Force Total	MoD ASSF Total	MoD Others	Mol Rank	Afghan National Police Total	Mol ASSF Total	MoD/Mol Total
O-10	General	1	0	0	0	General	2	0	3
O-9	Lieutenant General	13	1	1	0	Lieutenant General	4	1	20
0-8	Major General	26	0	4	0	Major General	34	2	66
0-7	Brigadier General	148	5	10	0	Brigadier General	94	5	262
O-6	Colonel	830	33	44	0	Colonel	892	38	1,837
O-5	Lieutenant Colonel	2,497	246	164	0	Lieutenant Colonel	1,735	89	4,731
O-4	Major	5,052	623	539	0	Major	3,754	249	10,217
O-3	Captain	8,784	1,194	1,297	0	Captain	7,810	669	19,754
0-2	1st Lieutenant	8,671	766	1,196	0	1st Lieutenant	6,552	517	17,702
O-1	2nd Lieutenant	1,297	8	1	0	2nd Lieutenant	3,191	335	4,832
E-9	Sergeant Major	878	35	122	0	N/A	0	0	1,035
E-8	Master Sergeant	5,342	333	621	0	First Sergeant	15,854	1,825	23,975
E-7	Sergeant First Class	11,493	1,121	2,599	0	Second Sergeant	7,792	1,884	24,889
E-6	Staff Sergeant	23,144	983	3,477	0	Third Sergeant	7,206	4,222	39,032
E-5	Sergeant	30,196	703	4,574	0	Patrolman	58,447	1,349	95,269
E-4	Soldier	83,486	1,626	8,779	0	N/A	0	0	93,891
N/A	Trainees, Transients, Holdovers, Students	0	0	0	20,085	N/A	0	0	20,085
Total		181,858	7,677	23,428	20,085	Total	113,367	11,185	357,600

III. Budget Activity Group 6: Defense Forces (Afghan National Army)

Budget Activity 6, Afghan National Army (ANA)	FY 2020 Appropriated	FY 2021 Appropriated	FY 2022 Request
Sustainment	1,132,526	963,565	1,053,668
Infrastructure	37,911	221	1,818
Equipment and Transportation	52,878	4,698	22,911
Training and Operations	33,862	25,663	31,837
Total Afghan National Army	\$1,257,178	\$994,147	\$1,110,234

<u>Summary</u>: Under the MoD, the ANA General Staff (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 seven 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). The total size of the non-ASSF MoD forces is 181,979 uniformed personnel. Civilians are not included in these figures.

A. Sustainment

ANA Sustainment (Dollars in Thousands)	FY 2020 Appropriated	FY 2021 Appropriated	FY 2022 Request
Combat Forces	156,950	52,457	53,540
Communications and Intelligence	121,941	70,397	99,581
Facilities	73,991	45,200	73,234
Logistics	202,332	152,676	218,803
Medical	935	4,428	7,928
Other Sustainment	64,573	29,602	44
Personnel	413,930	561,686	539,817
Vehicles and Transportation	97,497	47,118	60,722
Kabul Military Training Center Sustainment (Emergent in FY 2020)	374	0	0
Total	\$1,132,526	\$963,565	\$1,053,668

<u>Program Summary</u>: The FY 2022 ANA Sustainment budget request consists of requirements to support ANA combat operations. Major cost drivers include ANA salaries and incentive pay programs, fuel, ammunition, maintenance, and general operational sustainment services. Sustainment is 95 percent of the ANA budget request and ANA Sustainment is 31.7 percent of the total FY 2022 ASFF budget request. This request also includes items not specifically mentioned by nomenclature that are commonly associated with 'sustainment.'

ANA Sustainment - Combat Forces (Dollars in Thousands)	FY 2020 Appropriated	FY 2021 Appropriated	FY 2022 Request
Ammunition	93,687	46,118	52,147
Class II and Organizational Clothing and Individual Equipment (OCIE)	50,148	0	0
Explosive Ordnance Disposal (EOD) and Counter Improvised Explosive Device (CIED)	9,582	6,339	0
Weapons Maintenance Repair Parts	3,532	0	1,393
Total	\$156,950	\$52,457	\$53,540

<u>Program Description</u>: Combat Forces sustainment funding provides ammunition, OCIE, weapons maintenance repair parts, and Counter-Improvised Explosive Device (CIED) and Explosive Ordnance Disposal (EOD) sustainment.

<u>Ammunition</u>: Inventory and consumption reports provided by the Afghan government are the basis for this requirement that includes 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.

Class II and Organizational Clothing and Individual Equipment (OCIE): 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 is 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. 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 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 common threats in Afghanistan. IEDs pose an unpredictable threat that extends beyond traditional battlefields and are difficult to mitigate. There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

<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 GIRoA's national security strategy. If ASFF does not provide repair parts, the ANA cannot effectively sustain critical individual light and medium weapons that will degrade the ANA's ability to operate and conduct combat operations.

<u>Impact if not provided</u>: 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 mission at risk. This will lead to continued instability in Afghanistan and hinder the South Asia Strategy.

ANA Sustainment - Communications and Intelligence (Dollars in Thousands)	FY 2020 Appropriated	FY 2021 Appropriated	FY 2022 Request
Aerostats and ISR Support	69,600	33,016	37,770
Forensic Consulting and Software	0	0	1,800
Integrated Radio Architecture and Network Enterprise	34,963	0	46,771
Low Level Voice Intercept	0	37,381	6,025
National Information Management System	0	0	3,685
Preliminary Credibility Assessment Screening System (PCASS)	60	0	0
Scan Eagle Sustainment	15,166	0	3,530
Communications and Training	2,151	0	0
Total	\$121,941	\$70,397	\$99,581

<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.

Aerostats and Tower-Based Intelligence, Surveillance, and Reconnaissance (ISR): 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 overwatch, counter-improvised threat defeat (CITD), counter-indirect fire, and evidence-based operations.

Forensic Consulting and Software: This requirement provides a mobile capability to capture specific threat information or events and share the information in real time allowing quick, decisive action to threats. Additionally, this requirement provides commercial imagery, structured reporting (SIGACTS, Atmospherics, Logistics, etc.), and a professionally managed information sharing environment used to provide a common operating picture for the ANDSF. This requirement also includes a program to train ANDSF on the applied domain knowledge necessary to process, understand, analyze, and exploit open source information transforming it to relevant, accurate, and actionable intelligence for the purpose of addressing ANDSF strategic, operational, and tactical requirements. Applied domain knowledge areas may include, but are not limited to: enterprise program and project management, social and data science analysis, training and curriculum development, open source information exploitation, and atmospheric reporting quality assurance/ quality control.

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.

<u>Low Level Voice Intercept</u>: Low Level Voice Intercept Systems detect, identify, and locate 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.

National Information Management System (NIMS): The NIMS is a system used by police to report criminal and terrorist acts against the Afghan population, Coalition forces, and Afghan forces. Funds are required to sustain the services of an Afghan local provider of network services. This line of effort is directed at NIMS network administration and support, which is an enduring requirement that will transition to the MoI as a perpetual requirement for the maintenance and support of the network. It is extremely important for the security of Afghanistan that the ANP is able to effectively report on terrorist acts by insurgents and other threats. This is an ASFF-approved requirement that will be presented to the NATF board for NATF funding in FY 2022.

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

<u>Scan Eagle Sustainment</u>: This requirement provides persistent, long-term, real-time, full-motion video operating in support of battlefield operations and pattern of life observation. The requirement includes sustainment and field service representatives to provide training at the Scan Eagle sites. The Scan Eagle Unmanned Aerial System (UAS) provides valuable force protection to the ANA. Additionally, the integration of Scan Eagle into ANA corps operations significantly increases the effectiveness of their targeting efforts.

<u>Communications and Training</u>: There is no funding requested for this requirement. CSTC-A transferred responsibility for this requirement to GIRoA.

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), Aerostats, and ISR support 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.

The 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 would 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 themselves against enemy attacks.

ANA Sustainment - Facilities	FY 2020	FY 2021	FY 2022 Request
(Dollars in Thousands)	Appropriated	Appropriated	F1 2022 Request
Facilities Sustainment Restoration and Modernization (FSRM) and O&M	73,991	45,200	73,234
Total	\$73,991	\$45,200	\$73,234

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

Facilities Sustainment, Restoration, and Modernization (FSRM) and Operations 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.

Impact if not provided: 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. 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 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 2020 Appropriated	FY 2021 Appropriated	FY 2022 Request
Core Inventory Management System Enterprise Edition (CORE IMS EE)	146	573	596
Foreign Military Sales (FMS) Equipment Waypoints	2,327	4,828	1,620
Foreign Military Sales (FMS) Premium Transportation	53,619	67,404	70,000
Petroleum, Oil, and Lubrication (POL) Products	146,238	76,590	146,587
Transportation Services	0	3,281	0
Total	\$202,332	\$152,676	\$218,803

<u>Program Description</u>: 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.

Core Inventory Management System Enterprise Edition (CORE IMS EE): 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.

<u>Foreign Military Sales (FMS) Equipment Waypoints</u>: 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. Reasons for storage and care covered under this case include transportation delays, re-disposition, 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. This requirement also includes dedicated program management support.

<u>Petroleum, Oil and Lubrication (POL) Products</u>: 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.

<u>Impact if not provided</u>: Class III enables the mobility of combat vehicles critical to defeating the Taliban. Mobility is not possible without Class III 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 ASFF-funded material and mitigating corruption.

ANA Sustainment - Medical (Dollars in Thousands)	FY 2020 Appropriated	FY 2021 Appropriated	FY 2022 Request
Medical Consumables	935	3,518	4,518
Medical Equipment	0	910	3,410
Total	\$935	\$4,428	\$7,928

<u>Program Description</u>: CSTC-A projects that international contributions to the NATF will fund most FY 2022 ANA Sustainment – Medical; however, a portion of this program will still require ASFF funding.

<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.

<u>Impact if not provided</u>: 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 2020 Appropriated	FY 2021 Appropriated	FY 2022 Request
Engineering Equipment	0	0	44
General Operations	64,573	29,602	0
Total	\$64,573	\$29,602	\$44

<u>Program Description</u>: ANA Sustainment – Other Sustaniment 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 and improve barriers and check point/fighting positions.

<u>General Operations</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>: Without funding, the equipment necessary to improve and maintain barriers, check points, and fighting positions will degrade, limiting the effectiveness of these structures.

ANA Sustainment - Personnel	FY 2020	FY 2021	EV 2022 Demuest
(Dollars in Thousands)	Appropriated	Appropriated	FY 2022 Request
Afghan Personnel and Pay System	6,584	4,500	4,500
Incentive Pays/Pay Programs	101,725	172,388	168,853
Women's Program (Gender) Incentives	2,196	2,174	756
MoD Civilian Pay	0	8,700	8,700
Salaries/Pay Reimbursements	303,422	373,924	357,007
Total	\$539,844	\$561,686	\$539,816

<u>Program Description</u>: Personnel sustainment is required to maintain a full *tashkil* of 201,943 ANA personnel. The request for salaries and incentive pays assumes a 90 percent fill rate across the ANA.

Afghan Personnel and Payroll System (APPS): 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 Biometric System.

<u>Incentive Pays/Pay Programs</u>: This requirement provides funding for incentives and bonuses that are essential and effective to recruit and retain high-quality 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>Women's Program (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 2022, 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 base 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. Sustainment of the MoD portion of APPS would terminate, resulting in failure to maintain transparency of funding and human resources management of personnel throughout ANA. CSTC-A would 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 would be unavailable to mitigate risk to the successful execution of the program. If ASFF does not fund this requirement, sustainment of the MoD portion of the ANDSF ID Card program will terminate. Biometrically linked ID Cards are an integral part of the counter corruption line of effort and is a critical enabler for the APPS.

ANA Sustainment - Vehicles and Transportation (Dollars in Thousands)	FY 2020 Appropriated	FY 2021 Appropriated	FY 2022 Request
National Maintenance Strategy (NMS)	53,169	47,118	47,118
Vehicle Maintenance and Repair Parts	44,327	0	13,604
Total	\$97,497	\$47,118	\$60,722

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

<u>National Maintenance Strategy (NMS)</u>: 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. This list identifies critical repair parts and required on-hand quantities for sustainment.

<u>Impact if not provided</u>: 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 2020 Appropriated	FY 2021 Appropriated	FY 2022 Request
Base Connection to Power Grid	0	0	1,500
Women's Program Building Construction and Renovation	2,535	221	318
Major Capital Projects	35,376	0	0
Total	\$37,911	\$221	\$1,818

<u>Program Summary</u>: This program includes requests for major construction projects. Infrastructure is 0.2 percent of the ANA budget request and ANA Infrastructure is 0.1 percent of the total FY 2022 ASFF budget request. This request also includes items not specifically mentioned by nomenclature that can be commonly associated with 'infrastructure.'

<u>Base Connection to Power Grid</u>: 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.

Women's Program (Gender) Building Construction and Renovation: This funds the construction or renovation of Women's Program-related facilities such as barracks, kindergartens, and female living and working spaces for the Corps as well as the MoD Headquarters. Women's 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.

<u>Major Capital Projects</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>: Insufficient funding will prevent ANA sites from connecting to the power grid, continuing their reliance on inefficient and costly power generators. The failure to fund the Women's Program building construction and renovation impedes GIRoA's ability to meet critical commitments and the international community's economic and social development expectations.

C. Equipment and Transportation

ANA Equipment and Transportation (Dollars in Thousands)	FY 2020 Appropriated	FY 2021 Appropriated	FY 2022 Request
Communications and Intelligence	18,249	0	22,671
Other Equipment and Tools	16,788	3,338	90
Vehicles and Transportation	17,840	1,360	150
Total	\$52,878	\$4,698	\$22,911

<u>Program Summary</u>: The FY 2022 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 2 percent of the ANA budget request and 0.7 percent of the total FY 2022 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 2020 Appropriated	FY 2021 Appropriated	FY 2022 Request
Aerostats and Tower-Based ISR	4,723	0	0
Radio and Network lifecycle replacement	13,525	0	0
Scan Eagle Sustainment	0	0	22,671
Total	\$18,249	\$0	\$22,671

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.

<u>Radio and Network 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.

<u>Scan Eagle Sustainment:</u> This requirement will provide persistent and covert, long-term, near-real-time Full Motion Video operating in support of battlefield operations and pattern of life observation. Overall requirement includes purchase of systems, spares, and training.

<u>Impact if not provided</u>: 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 2020 Appropriated	FY 2021 Appropriated	FY 2022 Request
Engineering Equipment	0	0	90
Explosive Ordnance Disposal (EOD) and Counter Improvised Explosive Device (CIED)	0	3,200	0
Other Equipment and Supplies	0	138	0
Weapons Lifecycle Replacement	16,788	0	0
Total	\$16,788	\$3,338	\$90

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

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

<u>Explosive Ordnance Disposal (EOD) and Counter Improvised Explosive Device (CIED)</u>: There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

<u>Other Equipment 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>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.

<u>Impact if not provided</u>: 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 (Dollars in Thousands)	FY 2020 Appropriated	FY 2021 Appropriated	FY 2022 Request
Lifecycle Replacement of Light Tactical Vehicles (LTV)	7,674	0	0
Lifecycle Replacement of Vehicles	9,040	0	0
National Transportation Brigade Vehicles and Equipment	476	0	0
Vehicle Demilitarization and Transportation	650	1,360	150
Total	\$17,840	\$1,360	\$150

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

<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.

<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.

National Transportation Brigade Vehicles 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>Vehicle Demilitarization and Transportation</u>: This requirement funds the demilitarization and disposition of vehicles critical to right-sizing the 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>Impact if not provided</u>: Failure to remove destroyed or non-repairable equipment will significantly degrade the ANA's professional focus and efficient use of operational space compromising Afghanistan's commitment to developing professional national security forces.

D. Training and Operations

ANA Training and Operations	FY 2020	FY 2021	EV 2022 Paguast
(Dollars in Thousands)	Appropriated	Appropriated	FY 2022 Request
Communications and Intelligence	0	16,952	0
General Training	25,558	0	14,968
Other Specialized Training	4,043	8,711	16,869
Backscatter Vans (Emergent in FY 2020)	4,259	0	0
Total	\$33,862	\$25,663	\$31,837

<u>Program Summary</u>: 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 3 percent of the ANA budget request and 1 percent of the total FY 2022 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 - General Training	FY 2020	FY 2021	FY 2022 Request
(Dollars in Thousands)	Appropriated	Appropriated	ri 2022 Request
MoD Mentors, Analysts, Trainers and Life Support	24,564	16,301	13,991
U.S. Based Training	994	651	977
Total	\$25,558	\$0	\$14,968

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). The 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>U.S. Based Training</u>: This requirement provides U.S.-based Professional Military Education (PME), travel, living allowances, medical expenses, and non-aviation training, including ASSF Senior PME, U.S. Army War College, and 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.

<u>Impact if not provided</u>: 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 - Other Specialized Training (Dollars in Thousands)	FY 2020 Appropriated	FY 2021 Appropriated	FY 2022 Request
Afghan Logistics Specialists	1,256	0	3,686
Facility Engineer Training	0	0	600
MoD Mentors, Analysts, Trainers and Life Support	0	0	2,600
Specialized Women's Program (Gender) Training	2,714	8,711	9,983
General Training	72	0	0
Total	\$4,043	\$8,711	\$16,869

<u>Program Summary</u>: 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 (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 virtually 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. ALS members will train ANA counterparts on Core IMS, Property Book Management (PBM), and Military Maintenance Management (M3) systems.

<u>Facility Engineer Training</u>: 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/Mol 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.

Specialized Women's Program (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 (GOOD) Program that teaches women employed by MoD literacy, computer, and office skills.

General Training: There is no funding requested for this requirement

<u>Impact if not provided</u>: 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: Interior Forces (Afghan National Police)

Budget Activity 7, Afghan National Police (ANP)	FY 2020 Appropriated	FY 2021 Appropriated	FY 2022 Request
Sustainment	384,398	392,980	440,628
Infrastructure	6,135	448	0
Equipment and Transportation	13,440	28,028	38,551
Training and Operations	35,274	26,924	38,152
Total Afghan National Police	\$439,248	\$448,380	\$517,331

<u>Program Summary</u>: The FY 2022 budget request provides the resources needed to train and equip a 113,367 person Afghan National Police. This request sustains the ANP at 90 percent of their authorized strengths, while putting emphasis on professionalizing the force and transitioning to civil policing. The Mol still maintains a Public Security Police (PSP) of 2,550 and ABP 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 2022, Sustainment funding covers fuel and maintenance operations to enhance the ANP's operational readiness. Infrastructure includes buildings and improvements needed for police operations. 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.

A. Sustainment

ANP Sustainment (Dollars in Thousands)	FY 2020 Appropriated	FY 2021 Appropriated	FY 2022 Request
Communications and Intelligence	57,255	17,641	61,387
Facilities	42,909	40,901	94,591
Logistics	100,029	92,080	138,500
Medical	1,965	4,671	4,146
Other Sustainment	47,700	49,164	0
Personnel	10,169	12,767	11,890
Police Forces	41,089	79,959	51,068
Vehicles and Transportation	81,126	95,797	79,046
UIS (Emergent in FY 2020)	2,151	0	0
Total	\$384,398	\$434,500	\$440,628

<u>Program Summary</u>: 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 85 percent of the ANP budget request and 13 percent of the total FY 2022 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 (Dollars in Thousands)	FY 2020 Appropriated	FY 2021 Appropriated	FY 2022 Request
Afghan Automated Biometrics Info System (AABIS)	26,709	15,371	15,371
Forensic Consulting and Software	0	0	1,200
Integrated Radio Architecture and Network Enterprise	27,233	0	42,359
Low Level Voice Intercept	0	2,270	0
National Information Management System	0	0	2,457
Kabul Surveillance System	3,312	0	0
Total	\$57,255	\$17,641	\$61,387

<u>Program Description</u>: 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.

Afghan Automated Biometrics Info System: 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-Tazkera² record storage and verification; prolonged maintenance and sustainment of hardware; and sustainable system advisory, maintenance, and technical support.

Forensic Consulting and Software: This requirement provides a mobile capability to capture specific threat information or events and share the information in real time allowing quick, decisive action to threats. Additionally, this requirement provides commercial imagery, structured reporting (SIGACTS, Atmospherics, Logistics, etc.), and a professionally managed information sharing environment used to provide a common operating picture for the ANDSF. This requirement also includes a program to train ANDSF on the applied domain knowledge necessary to process, understand, analyze, and exploit open source information transforming it to relevant, accurate, and actionable intelligence for the purpose of addressing ANDSF strategic, operational, and tactical requirements. Applied domain knowledge areas may include, but are not limited to: enterprise program and project management; social and data science analysis; training and curriculum development; open source information exploitation; and atmospheric reporting quality assurance and control.

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. 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

² Tazkera is the Dari word for national identification card.

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

<u>Kabul Surveillance System</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 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 funding for this requirement, radio and repeater teams will have limited communication throughout the country, particularly in rural areas. The ANP will not be able to maintain the distribution of large volumes of material since the manual system cannot keep pace with the management and distribution of material throughout the ANP supply chain. The ability of the ANP logistics system to rapidly resupply units will be insufficient and likely result in mission failure if logistics processes are not automated by the time Coalition Forces leave Afghanistan.

ANP Sustainment - Facilities	FY 2020	FY 2021	FY 2022 Request
(Dollars in Thousands)	Appropriated	Appropriated	_
Facilities Sustainment Restoration and Modernization (FSRM) and O&M	42,909	40,901	94,591
Total	\$42,909	\$40,901	\$94,591

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

<u>Facilities Sustainment, Restoration and Modernization (FSRM) and Operations and Maintenance (O&M)</u>: 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.

<u>Impact if not provided</u>: 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 have negative impacts 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 reconstruction. 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.

ANP Sustainment - Logistics (Dollars in Thousands)	FY 2020 Appropriated	FY 2021 Appropriated	FY 2022 Request
Core Inventory Management System Enterprise Edition (CORE IMS EE)	146	573	596
Domestic Fuel	1,587	0	0
Foreign Military Sales (FMS) Equipment Waypoints	2,327	1,626	1,620
Foreign Military Sales (FMS) Premium Transportation	15,971	31,404	26,960
Petroleum, Oil, and Lubrication (POL) Products	79,995	57,049	109,324
Transportation Services	0	1,427	0
Total	\$100,029	\$92,080	\$138,500

<u>Program Description</u>: 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 the ANDSF growth associated with the Roadmap.

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 material 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. Reasons for storage and care covered under this requirement include transportation delays, re-disposition, and altered distribution plans. Additionally, this requirement covers costs related to containerization, palletization, materials, temporary duty, and any other expenses associated with the multi-modal transportation of ammunition or material. This requirement also includes dedicated program management support.

<u>Petroleum, Oil, and Lubrication (POL) Products</u>: 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>: 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>: 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 (Dollars in Thousands)	FY 2020 Appropriated	FY 2021 Appropriated	FY 2022 Request
Women's Program Medical Consumables	0	525	500
Medical Consumables	1,965	1,132	2,132
Medical Equipment	0	3,014	1,514
Total	\$1,965	\$4,671	\$4,146

<u>Program Description</u>: 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.

<u>Women's Program (Gender) Medical Consumables</u>: 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 2022.

<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 2022.

<u>Impact if not provided</u>: 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 (Dollars in Thousands)	FY 2020 Appropriated	FY 2021 Appropriated	FY 2022 Request
Explosive Ordnance Disposal (EOD) and Counter Improvised Explosive Device (CIED)	5,050	1,500	0
General Operations	42,650	41,473	0
General Operations and KSF ESZ Height Barrier Sustainment	0	6,191	0
Vehicle Maintenance and Repair Parts	0	0	0
Total	\$47,700	\$49,164	\$0

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

<u>Explosive Ordnance Disposal (EOD) and Counter Improvised Explosive Device (CIED)</u>: 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>: 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 and Kabul Security Force Enhanced Security Zone (ESZ) Height Barrier Sustainment</u>: There is no funding requested for this requirement. This requirements maintains the line for potential realignment of funding to meet emergent requirements.

<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: No impact as there are no funds requested for this program.

ANP Sustainment - Personnel	FY 2020	FY 2021	EV 2022 Postupet
(Dollars in Thousands)	Appropriated	Appropriated	FY 2022 Request
Afghan Personnel and Pay System	6,584	4,500	4,500
Women's Program (Gender) Incentives	3,584	8,267	6,390
Police Salaries	0	0	1,000
Total	\$12,830	\$12,767	\$11,890

<u>Program Description</u>: Personnel sustainment is required to maintain 90 percent of full *tashkil* at 113,367 ANP personnel. This request also includes items, though not specifically mentioned by nomenclature, that can be commonly associated with 'sustainment.'

Afghan Personnel and Payroll System (APPS): The APPS seeks to achieve transparency and auditability in the management of personnel and pay for the MoD and Mol. 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 Biometric System.

<u>Women's Program (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 Mol. This requirement also provides funding for educational stipends, allowances for educational institution staff, public relations for recruiting women into the Mol, and medical attendant per diem and travel pay allowance.

<u>Police Salaries</u>: The ANP goal is to recruit and retain 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 \$1M to maintain status as a voting member for the LOTFA. This requirement is available to fund the Martyrs and Disabled programs that Mol established to ensure that recruitment for the ANP remains high.

<u>Impact if not provided</u>: Without adequate funding, the ability of the Mol 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 Women's Program 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 (Dollars in Thousands)	FY 2020 Appropriated	FY 2021 Appropriated	FY 2022 Request
Ammunition	16,345	79,459	51,068
Class II and Organizational Clothing and Individual Equipment (OCIE)	24,744	0	0
Military Equipment, Night Vision Devices & Close Quarter Combat Equipment	0	500	0
Weapons Maintenance Repair Parts	0	0	0
Total	\$41,089	\$79,959	\$51,068

<u>Program Description</u>: 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 by the Afghan government are the basis for this requirement that includes 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 (OCIE)</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>: There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

<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>: Without sufficient funding, the ANP risks having a shortage of ammunition across multiple weapons systems, leading to degraded effectiveness and an increased risk to ANP personnel and property.

ANP Sustainment - Vehicles and Transportation (Dollars in Thousands)	FY 2020 Appropriated	FY 2021 Appropriated	FY 2022 Request
National Maintenance Strategy (NMS)	69,542	67,713	67,713
Vehicle Maintenance and Repair Parts	11,584	28,084	11,333
Total	\$81,126	\$95,797	\$79,046

<u>Program Description</u>: 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 costs 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) Class 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 Class IX requirements is essential to enable MoI to track maintenance parts.

<u>Impact if not provided</u>: Failure to fund these requirements will result in 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. <u>Infrastructure</u>

ANP Infrastructure	FY 2020	FY 2021	FY 2022 Request
(Dollars in Thousands)	Appropriated	Appropriated	r i 2022 Nequest
Major Capital Projects	6,135	448	0
Total	\$6,135	\$448	\$0

Program Summary: This program includes major construction and renovation projects. Infrastructure funding is not requested in the FY 2022 ASFF budget request.

<u>Major Capital Projects</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: No impact as there are no funds requested for this program.

C. Equipment and Transportation

ANP Equipment and Transportation (Dollars in Thousands)	FY 2020 Appropriated	FY 2021 Appropriated	FY 2022 Request
Other Equipment and Tools	5,076	9,528	3,401
Vehicles and Transportation	8,084	18,500	35,150
Backscatter Vans (Emergent in FY 2020)	280	0	0
Total	\$13,440	\$28,028	\$38,551

<u>Program Summary</u>: 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 7.5 percent of the ANP budget request and 1.2 percent of the total FY 2022 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 - Other Equipment and Tools (Dollars in Thousands)	FY 2020 Appropriated	FY 2021 Appropriated	FY 2022 Request
Disaster Response Tools and Equipment	0	0	3,401
Explosive Ordnance Disposal (EOD) and Counter Improvised Explosive Device (CIED)	0	1,950	0
Weapons lifecycle replacement	5,076	7,578	0
Total	\$5,076	\$9,528	\$3,401

<u>Program Description</u>: The FY 2022 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.

<u>Disaster Response Tools and Equipment</u>: 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 the equipment to be able to meet minimum required response for incidents.

<u>Explosive Ordnance Disposal (EOD) and Counter Improvised Explosive Device (CIED)</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>: 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 MoI will be less capable of responding to disasters, increasing response times and the risk to lives in the wake of incidents.

ANP Equipment and Transportation - Vehicles and Transportation (Dollars in Thousands)	FY 2020 Appropriated	FY 2021 Appropriated	FY 2022 Request
Lifecycle Replacement of Light Tactical Vehicles (LTV)	6,919	0	10,000
Lifecycle Replacement of Vehicles	0	18,500	25,000
Vehicle Demilitarization and Transportation	0	0	150
APOS Contracts	1,165	0	0
Total	\$8,084	\$18,500	\$35,150

<u>Program Description</u>: 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.

<u>Lifecycle Replacement of Light Tactical Vehicles (LTV)</u>: 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 to accomplish their mission.

<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>: 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 United States requires that weapons and some vehicles be demilitarized prior to disposal. Demilitarization will be sourced through the Defense Logistics Agency.

APOS Contracts: There is no funding requested for this requirement.

<u>Impact if not provided</u>: 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. Training and Operations

ANP Training and Operations	FY 2020	FY 2021	FY 2022 Request
(Dollars in Thousands)	Appropriated	Appropriated	r i zuzz kequest
General Training	15,512	16,301	1,582
Operations Support	15,954	1,462	20,762
Other Specialized Training	3,807	9,161	15,808
Total	\$35,274	\$26,924	\$38,152

<u>Program Summary</u>: The FY 2022 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 7.4 percent of the ANP budget request and 1 percent of the total FY 2022 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 2020 Appropriated	FY 2021 Appropriated	FY 2022 Request
Mol Mentors, Analysts, Trainers and Life Support	15,512	16,301	1,582
Total	\$15,512	\$16,301	\$1,582

<u>Program Description</u>: 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 Mol 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). The 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.

<u>Impact if not provided</u>: 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 2020 Appropriated	FY 2021 Appropriated	FY 2022 Request
Backscatter Vans	15,954	0	19,200
K9 Trainers and Dog Teams	0	1,462	1,562
Total	\$15,954	\$1,462	\$20,762

<u>Program Description</u>: 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.

<u>Backscatter Vans</u>: The security plan for the enhanced security zone involves the implementation of more robust and professional checkpoints. There are 10 sites identified that will have Z-backscatter van technology to scan cars and trucks as part of a layered security approach. The success of the scanners is dependent on a reliable maintenance plan and trained operators. This requirement will maintain the vehicles and train the operators with formal classroom training as well as daily over-the-shoulder training on the checkpoints.

<u>K9 Trainers and Dog Teams</u>: 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.

<u>Impact if not provided</u>: 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 for acts of terror. If not supported, there will be a severe limitation on detection of explosives entering Kabul Enhanced Security Zone.

ANP Training and Operations - Other Specialized Training (Dollars in Thousands)	FY 2020 Appropriated	FY 2021 Appropriated	FY 2022 Request
Afghan Logistics Specialists	1,256	0	3,686
Mol Mentors, Analysts, Trainers and Life Support	0	0	2,600
Specialized Women's Program Training	968	9,161	9,522
General Training	1,581	0	0
Total	\$3,807	\$9,161	\$15,808

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

Afghan Logistics Specialists (ALS): This requirement provides for hiring and training recent Afghan college graduates for service in ANDSF logistical activities. These 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 virtually 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. ALS members will train ANP counterparts on Core IMS, PBM, and M3 systems.

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 Mol Police Officers by mentors on counter-threat technology (i.e., Backscatter Vans, Trace Detection Technology, and Vehicle Inspection Systems). This requirement also supports Rule of Law's Counter-Corruption Advisory Group (CCAG). The 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.

<u>Specialized Women's Program (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 driver training, CIED awareness, riot control, and seminars and conferences to safely integrate women into the police force and build women's capacity in the Mol.

General Training: There is no funding requested for this requirement.

<u>Impact if not provided</u>: The ability of the MoI 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 MoI. 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: Air Forces (Afghan Air Force)

Budget Activity 8, Afghan Air Force (AAF)	FY 2020 Appropriated	FY 2021 Appropriated	FY 2022 Request
Sustainment	555,856	537,764	562,056
Infrastructure	3,439	0	0
Equipment and Transportation	56,275	45,983	26,600
Training and Operations	373,253	234,304	169,684
Total Afghan Air Force	\$988,825	\$835,924	\$758,340

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 Actions), medical evacuation, casualty evacuation, non-traditional ISR, air interdiction, armed overwatch, and aerial escort missions. The AAF HQ in Kabul provides command and control of 18 detachments and three air wings at Kabul, Kandahar, and Shindand. TAAC-Air will oversee contract CLS and maintenance mentorship from an over the horizon (OTH). The AAF military end-strength is 7,677 personnel as part of its *tashkil*. Currently, the AAF are authorized 197 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 from OTH after a full withdraw of U.S. troops and contractors and shifiting pilot training formerly conducted in Afghanistan to a third country location. The AAF still lacks the organic capability to perform maintenance, minor and/or major repairs, or manage a functioning logistics process that includes the ability to order, store, and track parts and supplies assistance support will be provided OTH via telephonic and video communications by contract and T-10 mentors. This request continues funding for the Afghan Aviation Maintenance Development Center, which includes virtual OTH contracted training of AAF maintainers at Kabul to continue efforts to significantly expand the size of the AAF maintainer cadre.

A. Sustainment

AAF Sustainment (Dollars in Thousands)	FY 2020 Appropriated	FY 2021 Appropriated	FY 2022 Request
Aircraft Sustainment	478,610	444,631	475,894
Communications and Intelligence	946	8,109	1,276
Facilities	0	0	5,580
Logistics	52,001	41,115	46,121
Personnel	19,702	41,555	30,832
Vehicles and Transportation	1,883	2,354	2,354
Class II and OCIE (Emergent in FY 2020)	2,712	0	0
Total	\$555,856	\$537,764	\$562,056

<u>Program Summary</u>: 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 costs of spare parts. Sustainment is 74 percent of the AAF budget request and AAF Sustainment is 17 percent of the total FY 2022 ASFF budget request. This request also includes items not specifically mentioned by nomenclature that can be commonly associated with 'sustainment.'

AAF Sustainment - Aircraft Sustainment (Dollars in Thousands)	FY 2020 Appropriated	FY 2021 Appropriated	FY 2022 Request
Ammunition	46,629	65,797	45,562
Overarching Technical Assistance (OATA)	6,207	8,834	7,567
Fixed Wing (FW) Aircraft Contracted Logistics Support	165,309	160,000	190,109
Rotary Wing (RW) Aircraft Contracted Logistics Support	260,463	210,000	232,656
Total	\$478,610	\$444,631	\$475,894

<u>Program Description</u>: 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.

<u>Over-arching Technical Assistance</u>: The Non-Standard Rotary Wing Afghanistan Project Office provides programmatic support for the AAF fleet of Mi-17 and MD-530. Support includes on- and off-site 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 OTH CLS mentorship for routine and minor maintenance and supports OTH maintenance hubs to perform major repairs and inspections, and OTH virtual mentorship to assist in ordering 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 virtual OTH sustainment training to include on-the-job training and mentoring for AAF maintainers, and logistical, technical, and contract management assistance.

Rotary Wing (RW) Aircraft Contracted Logistics Support: This requirement provides OTH CLS mentorship for routine and minor maintenance and supports OTH maintenance hubs to perform major repairs and inspections, and OTH virtual mentorship assist Afghans 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 virtual OTH sustainment training to include on-the-job training and mentoring for AAF maintainers, and logistical, technical, and contract management assistance.

<u>Impact if not provided</u>: Based on current manning and maintenance proficiency, the AAF cannot sustain the fixed wing and rotary wing fleets without OTH CLS and virtual assistance. 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 (Dollars in Thousands)	FY 2020 Appropriated	FY 2021 Appropriated	FY 2022 Request
Integrated Radio Architecture and Network Enterprise	946	8,109	1,276
Total	\$946	\$8,109	\$1,276

<u>Program Description</u>: The Communications and Intelligence sustainment program provides funding for OTH mentorship to assist the Afghan to sustain the AAF's communications and intelligence systems.

Integrated Radio Architecture and Network Enterprise: This requirement ensures 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.

<u>Impact if not provided</u>: 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 2020	FY 2021	FY 2022 Request
(Dollars in Thousands) Facilities Sustainment Restoration and Modernization (FSRM) and O&M	Appropriated 0	Appropriated 0	5,580
Total	0	\$0	\$5,580

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

Facilities Sustainment, Restoration, and Modernization (FSRM), Operations, and Maintenance: 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.

<u>Impact if not provided</u>: 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 increasingly unable to meet the Coalition goals for a stable, sustainable and affordable ANDSF. Underfunding facilities O&M and FSRM 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 impacts to not only base operations, but also on the life, health, and 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 2020 Appropriated	FY 2021 Appropriated	FY 2022 Request
Foreign Military Sales (FMS) Equipment Waypoints	0	0	1,620
Foreign Military Sales (FMS) Premium Transportation	3,776	3,288	14,900
Petroleum, Oil, and Lubrication (POL) Products	48,225	37,827	29,601
Total	\$52,001	\$41,115	\$46,121

<u>Program Description</u>: The logistics sustainment program provides funding for petroleum, oil, and lubrication products (POL) 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 Missions, channel flights, surface container movements, and other modes of shipments, including 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 AAF equipment and ammunition. Reasons for storage and care covered under this case include transportation delays, re-disposition, and altered distribution plans. Additionally, this requirement covers costs related to containerization, palletization, materials, temporary duty, and any other expenses associated with the multi-modal transportation of ammunition or material. This requirement also includes dedicated program management support.

<u>Petroleum, Oil, and Lubrication (POL) Products</u>: This requirement 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.

<u>Impact if not provided</u>: Failure to fund these requirements 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 - Personnel (Dollars in Thousands)	FY 2020 Appropriated	FY 2021 Appropriated	FY 2022 Request
Incentive Pays/Pay Programs	5,115	10,889	10,889
MoD Civilian Pay	0	382	382
Halal Meals	0	10,342	0
Salaries/Pay Reimbursements	14,587	19,942	19,560
Total	\$19,702	\$41,555	\$30,831

<u>Program Description</u>: 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>Incentive Pays/Pay Programs</u>: 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. These funds are also 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>Halal Meals</u>: No funding is being requested for this requirement.

<u>Salaries/Pay Reimbursements</u>: Based on Afghan Inherent Law, salaries are required to recruit and retain high-quality Afghan Airmen. In FY 2022, the AAF anticipates to have filled the 7,677 positions authorized on *tashkil*.

<u>Impact if not provided</u>: 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 (Dollars in Thousands)	FY 2020 Appropriated	FY 2021 Appropriated	FY 2022 Request
National Maintenance Strategy (NMS)	1,883	2,354	2,354
Total	\$1,883	\$2,354	\$2,354

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

<u>National Maintenance Strategy (NMS)</u>: 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.

<u>Impact if not provided</u>: 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. <u>Infrastructure</u>

AAF Infrastructure (Dollars in Thousands)	FY 2020 Appropriated	FY 2021 Appropriated	FY 2022 Request
Major Capital Projects	3,439	0	0
Total	\$3,439	\$0	\$0

<u>Program Summary</u>: This program funding provides for design and construction activities that will build the infrastructure capacity. There are no new construction plans to expand existing infrastructure for the AAF.

Major Capital Projects: There is no funding for this requirement for FY 2022.

Impact if not provided: No impact as there are no funds requested for this program.

C. Equipment and Transportation

AAF Equipment and Transportation (Dollars in Thousands)	FY 2020 Appropriated	FY 2021 Appropriated	FY 2022 Request
Aircraft	50,839	40,000	21,400
Communications and Intelligence	0	383	0
Other Equipment and Tools	5,435	5,600	5,200
Total	\$56,275	\$45,983	\$26,600

<u>Program Summary</u>: 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 2022, the transition to OTH maintenance support will require the movement of aircraft to third country locations for repair and their subsequent return. Equipment and Transportation is 3.5 percent of the AAF budget request and AAF Equipment and Transportation is 1 percent of the total FY 2022 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 2020 Appropriated	FY 2021 Appropriated	FY 2022 Request
Fixed Wing Aircraft Combat Loss Replacements	0	15,000	0
Fixed Wing Aircraft (AC-208)	0	0	0
Light Air Support Aircraft (A-29)	26,091	0	0
Rotary Wing Aircraft Combat Loss Replacement	0	25,000	21,400
Rotary Wing Retrofit (UH-60)	24,748	0	0
Total	\$50,839	\$40,000	\$21,400

<u>Program Description</u>: 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. The aircraft procurement is consistent with the Afghan Roadmap Resource Strategy.

<u>Fixed Wing Aircraft Combat Loss Replacements</u>: This requirement provides for the replacement of fixed wing aircraft lost during training or combat operations. In FY 2022, there are no requirements for funding. This request maintains the line for potential realignment of funding to meet emergent requirements.

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

<u>Light Air Support Aircraft (A-29)</u>: There is no funding requested for this requirement. This request consolidates procurement for combat losses of the A-29 with other fixed wing aircraft into the Fixed Wing Aircraft Combat Loss Replacements line. This request maintains the line for potential realignment of funding to meet emergent requirements.

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

Rotary Wing Retrofit: There is no funding requested for this requirement.

<u>Impact if not provided</u>: 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 (Dollars in Thousands)	FY 2020 Appropriated	FY 2021 Appropriated	FY 2022 Request
Radio and Network lifecycle replacement	0	383	0
Total	\$0	\$383	\$0

<u>Program Description</u>: This program provides 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.

Radio and Network lifecycle replacement: This funding previously supported all AAF lifecycle replacement and recapitalization of the AAF radio network to include all parts to maintain the radio network. 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 Equipment and Transportation - Other Equipment and Tools (Dollars in Thousands)	FY 2020 Appropriated	FY 2021 Appropriated	FY 2022 Request
Maintenance Test / Ground Support Equipment	5,435	5,600	5,200
Total	\$5,435	\$5,600	\$5,200

<u>Program Description</u>: The AAF growth will 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.

Maintenance Test / Ground Support Equipment: 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.

<u>Impact if not provided</u>: Without funding, the AAF's ability to provide tactical mobility, airlift, and close air support 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. Training and Operations

AAF Training and Operations (Dollars in Thousands)	FY 2020 Appropriated	FY 2021 Appropriated	FY 2022 Request
Flight Training	277,625	173,659	142,486
General Training	29,897	3,149	6,476
Operations Support	65,658	57,496	20,722
Out-of-Country Training (Emergent in FY 2020)	72	0	0
Total	\$373,253	\$234,304	\$169,684

<u>Program Summary</u>: Afghan Air Force virtual 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 22.4 percent of the AAF budget request and AAF Training and Operations is 5 percent of the total FY 2022 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 (Dollars in Thousands)	FY 2020 Appropriated	FY 2021 Appropriated	FY 2022 Request
Initial Entry Rotary Wing (IERW) Pilot Training	50,019	39,242	65,074
Initial Entry Fixed Wing (IEFW) Pilot Training	51,175	42,692	17,845
Rotary Wing Pilot Training	82,704	30,073	21,396
Fixed Wing Pilot Training	57,340	21,652	21,515
Aviation Maintainer Training	36,385	40,000	16,656
Total	\$277,625	\$173,659	\$142,486

<u>Program Description</u>: 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 and 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 other 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 contractor-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 and 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 other countries including, but not limited to, the United Arab Emirates, the Czech Republic, and Slovakia. This requirement supports two classes of 25 students per class (50 total pilots). 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 (RW) Pilot Training: This requirement provides RW pilots and 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.

Fixed Wing (FW) Pilot Training: The AAF established this requirement to consolidate training for the all ANDSF FW platforms (A-29, AC-208, 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. 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 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, and mission support equipment. Maintainer 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 Afghanistan or another country. 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 request will fund five classes of 40 students. For training outside of Afghanistan, this funding will cover student life support (boarding, food, etc.), tuition, transportation, utilities, internet, and security throughout their training duration. Funding also supports training provided to students in Afghanistan that will be provided virtually by contractor instructors.

<u>Impact if not provided</u>: 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.

AAF Training and Operations - General Training (Dollars in Thousands)	FY 2020 Appropriated	FY 2021 Appropriated	FY 2022 Request
Advisors/Analysts/Trainers	14,765	0	2,325
U.S. Based Training	0	501	0
English Language Training	15,132	2,648	4,151
Total	\$29,897	\$3,149	\$6,476

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

Advisors/Analysts/Trainers: Funding provides Training Mentors and Operations Analysts with subject matter expertise in various fixed and rotary wing operations, management, and support areas who will provide virtual mentorship from an OTH location. This 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 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 AAF 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 through virtual communications. 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 and 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.

<u>Impact if not provided</u>: 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 2020 Appropriated	FY 2021 Appropriated	FY 2022 Request
Flight Operations	0	7,000	0
Security Support	21,941	16,500	20,722
Transportation/Contracted Airlift	43,717	33,996	0
Total	\$65,658	\$57,496	\$20,722

<u>Program Description</u>: 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.

<u>Flight Operations</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>: Funding may provide contracted security personnel in protective security details for advisors visiting the AAF installation on Hamid Karzai International Airport (HKIA). This request maintains the line for potential realignment of funding to meet emergent requirements.

<u>Transportation/Contracted Airlift</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>: Without funding, any residual mentor support in Afghanistan will lack the security required to provide advisor support via in person interaction with AAF counterparts.

VI. Budget Activity 9: Defense and Interior Forces (Afghan Special Security Forces)

	FY 2020	FY 2021	FY 2022
Budget Activity 9, Afghan Special Security Forces (ASSF)	Appropriated	Appropriated	Request
Sustainment	305,677	597,904	685,176
Infrastructure	9,914	1,532	0
Equipment and Transportation	71,981	18,688	78,982
Training and Operations	27,153	168,909	177,767
Total Afghan Special Security Forces	\$414,726	\$787,033	\$941,925

<u>Program Summary</u>: The FY 2022 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.

A. Sustainment

ASSF Sustainment	FY 2020	FY 2021	FY 2022
(Dollars in Thousands)	Appropriated	Appropriated	Request
Aircraft Sustainment	159,520	260,143	247,578
Combat Forces	12,812	59,073	40,419
Communications and Intelligence	19,267	36,406	80,995
Facilities	15,804	16,669	14,242
Logistics	20,664	89,392	129,552
Medical	1,583	0	0
Other Sustainment	310	0	28,286
Personnel	68,611	132,298	130,543
Vehicles and Transportation	7,102	3,923	13,561
Total	\$305,677	\$597,904	\$685,176

<u>Program Summary</u>: The FY 2022 ASSF sustainment budget request consists of requirements to support the ANASOC, CNOSU, GCPSU, and SMW. Sustainment is 72.7 percent of the ASSF budget request and ASSF Sustainment is 20.6 percent of the total ASFF budget request. Major cost drivers include aircraft sustainment, pay and incentives, and radio sustainment. This request also includes items not specifically mentioned by nomenclature that are commonly associated with 'sustainment.'

ASSF Sustainment - Aircraft Sustainment	FY 2020	FY 2021	FY 2022
(Dollars in Thousands)	Appropriated	Appropriated	Request
Aircraft Contracted Logistics Support	146,745	245,643	240,552
Overarching Technical Assistance (OATA)	12,774	14,500	7,026
Total	\$159,520	\$260,143	\$247,578

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

Aircraft Contracted Logistics Support: This requirement will provide contractor sustainment, maintenance, and OTH mentoring for the SMW fleet of Mi-17, PC-12, and UH-60 aircraft. OTH mentor 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. Because the SMW is not capable of independent maintenance of their fleet today, the use of qualified aircraft maintainers contracted logistical support must continue.

<u>Over-arching Technical Assistance</u>: This requirement provides contractor OTH virtual mentoring, and training required for the aircraft and aircraft simulators belonging to the SMW.

<u>Impact if not provided</u>: 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 2020	FY 2021	FY 2022
(Dollars in Thousands)	Appropriated	Appropriated	Request
Ammunition	0	34,213	36,223
Class II and Organizational Clothing and Individual Equipment (OCIE)	94	0	0
Military Equipment, Night Vision Devices & Close Quarter Combat Equipment	12,641	10,360	3,500
Weapons Maintenance Repair Parts	76	14,500	696
Total	\$12,812	\$59,073	\$40,419

<u>Program Description</u>: Combat Forces Sustainment funding provides ammunition for training and combat operations, 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 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>: 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. The significant decrease from FY 2021 results from adequate supplies and support from MoD logistics.

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

<u>Impact if not provided</u>: 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 its missions 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	FY 2020	FY 2021	FY 2022
(Dollars in Thousands)	Appropriated	Appropriated	Request
Afghan National Tracking System (ANTS)	5,469	0	5,462
ASSF Secure Communications	8,807	10,000	1,319
Integrated Radio Architecture and Network Enterprise	4,991	0	68,486
Low Level Voice Intercept	0	26,406	5,728
Total	\$19,267	\$36,406	\$80,995

<u>Program Description</u>: 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 situation 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 requires 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. The decrease for FY 2022 results from significant purchases and equipment on-hand.

Integrated Radio Architecture and Network Enterprise: This requirement encompasses the FSR 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 the 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 newly-fielded radios in the out-years. This requirement also provides for 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.

<u>Low Level Voice Intercept</u>: Low Level Voice Intercept 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.

<u>Impact if not provided</u>: 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 Coalition Forces at risk and erode their ability to perform integrated combat operations.

ASSF Sustainment - Facilities	FY 2020	FY 2021	FY 2022
(Dollars in Thousands)	Appropriated	Appropriated	Request
Facilities Sustainment Restoration and Modernization (FSRM) and O&M	15,804	16,669	14,242
Total	\$15,804	\$16,669	\$14,242

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

Facilities Sustainment, Restoration, and Modernization (FSRM), Operations, and Maintenance): 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 for the 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 provides 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>Impact if not provided</u>: 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 FSRM 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	FY 2020	FY 2021	FY 2022
(Dollars in Thousands)	Appropriated	Appropriated	Request
Foreign Military Sales (FMS) Equipment Waypoints	0	0	1,620
Foreign Military Sales (FMS) Premium Transportation	9,025	89,392	97,000
Petroleum, Oil, and Lubrication (POL) Products	11,639	0	30,932
Total	\$20,664	\$134,088	\$129,552

<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.

<u>Foreign Military Sales (FMS) Equipment Waypoints</u>: This requirement is for establishing transportation waypoints for military equipment contracted and delivered to either a northern or southern location for pickup by intended ANDSF personnel.

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 Missions, channel flights, surface container movements, and other modes of shipments, including 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 ASSF equipment and ammunition. Reasons for storage and care covered under this requirement include transportation delays, redisposition, 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. This requirement also includes dedicated program management support.

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

<u>Impact if not provided</u>: 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 2020	FY 2021	FY 2022
(Dollars in Thousands)	Appropriated	Appropriated	Request
Medical Consumables	1,583	0	0
Total	\$1,583	\$0	\$0

Program Description: FY 2022 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>Impact if not provided</u>: There is no requirement for funding medical consumables through ASFF and the international contributions continue to support ANDSF with significant supplies.

ASSF Sustainment - Other Sustainment	FY 2020	FY 2021	FY 2022
(Dollars in Thousands)	Appropriated	Appropriated	Request
Engineering Equipment and Other Equipment and Supplies	310	0	79
General Operations	0	0	8,325
Security Support	0	0	19,882
Total	\$13,495	\$0	\$28,286

<u>Program Description</u>: The FY 2022 budget request for Other Sustainment includes engineering workshops, industrial equipment, evidence-based operations, public affairs, information operations, and other requirements to support emergent requirements.

<u>Engineering Equipment and Other Equipment and Supplies</u>: 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.

<u>General Operations</u>: This requirement supports engineering, dining, and ramp operations and maintenance funding to ensure SMW locations allow special operations forces to efficiently and effectively perform combat operations.

<u>Security Support</u>: This requirement allows ANASOC forces to focus on combat operations. This funding supports local and base security at locations from which ANASOC conducts operations.

<u>Impact if not provided</u>: 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	FY 2020	FY 2021	FY 2022
(Dollars in Thousands)	Appropriated	Appropriated	Request
Incentive Pays/Pay Programs	5,346	58,150	57,963
MoD Civilian Pay	0	1,568	1,568
Salaries/Pay Reimbursements	63,264	72,580	71,012
Total	\$68,611	\$132,298	\$130,543

Program Description: ASSF personnel sustainment is required to fund the authorized end-strength of 34,613 MoD/Mol personnel.

Afghan Personnel and Payroll System (APPS): The APPS seeks to achieve transparency and auditability in the management of personnel and pay for the MoD and Mol. 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 requirement is covered under the ANA and ANP budgets.

Afghan Local Police (ALP) Salaries / Incentives: The ALP are no longer supported through ASSF.

<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.

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

<u>Impact if not provided</u>: 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. Without this funding, 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	FY 2020	FY 2021	FY 2022
(Dollars in Thousands)	Appropriated	Appropriated	Request
National Maintenance Strategy (NMS)	3,138	3,923	3,923
Vehicle Maintenance and Repair Parts	3,964	0	9,638
Total	\$7,102	\$3,923	\$13,561

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

<u>Special Operation Maintenance and Procurement for Covert 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>National Maintenance Strategy (NMS)</u>: 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.

<u>Impact if not provided</u>: 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 cars, which will inhibit movement and the security of ASSF personnel. Most importantly, it exposes both personnel and the mission to delays, prevents mission performance, and exposes ASSF personnel to greater risks.

B. Infrastructure

ASSF Infrastructure	FY 2020	FY 2021	FY 2022
(Dollars in Thousands)	Appropriated	Appropriated	Request
Major Capital Projects	9,914	1,532	0
Total	\$9,914	\$1,532	\$0

Program Summary: This program funding provides for design and construction activities that will build the ASSF infrastructure capacity. There are no new construction plans to expand existing infrastructure for the AAF.

<u>Major Capital Projects</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: There are no funds requested for ASSF new infrastructure efforts.

C. Equipment and Transportation

ASSF Equipment and Transportation	FY 2020	FY 2021	FY 2022
(Dollars in Thousands)	Appropriated	Appropriated	Request
Aircraft	9,000	0	66,597
Communications and Intelligence	1,714	15,034	6
Other Equipment and Tools	37,049	3,654	12,379
Vehicles and Transportation	13,241	0	0
Fuel Test Kits (Emergent in FY 2020)	10,965	0	0
Total	\$71,981	\$18,688	\$78,982

<u>Program Summary</u>: The Equipment and Transportation request includes equipment that is essential for the continued development and maturation of the ASSF. The request procures critical upgrades for the PC-12 fixed-wing aircraft. These upgrades will improve defensibility against surface-to-air threats and enable critical reconnaissance capabilities for air-ground operations integration. Additionally, the funding allows for resourcing of equipment to support the newly established logistics elements within the ANASOC brigades. This resourcing completes the ANASOC Force Structure Realignment initiated in FY 2020. Equipment and Transportation is 8.4 percent of the ASSF budget request 2.4 percent of the total FY 2022 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 2020	FY 2021	FY 2022
(Dollars in Thousands)	Appropriated	Appropriated	Request
Fixed Wing Aircraft (PC-12)	9,000	0	66,597
Total	\$9,000	\$0	\$66,597

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 fixed-wing platform's ability to defend itself. It also provides for reconnaissance capabilities to expand ANASOC's air-ground operations integration. These mission performance enhancements will improve mission operations by expanding the capabilities needed to accomplish the mission.

<u>Impact if not provided</u>: If not funded, this requirement will affect security and operational effectiveness of the PC-12 aircrews and their operations with integrated ANASOC ground elements. Failure to fund this requirement will allow surface-to-air attacks and capability gaps between air and ground elements to grow giving enemy ground forces an opportunity in combat against ANASOC elements.

ASSF Equipment and Transportation - Communications and Intelligence	FY 2020	FY 2021	FY 2022
(Dollars in Thousands)	Appropriated	Appropriated	Request
ASSF Secure Communications	0	0	6
Radio and Network lifecycle replacement	0	15,034	0
Integrated Radio Architecture and Network Enterprise	1,714	0	0
Total	\$1,714	\$15,034	\$6

<u>Program Description</u>: 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.

Radio and Network lifecycle replacement: There is no funding requested for this requirement. This request maintains the line for potential realignment of funding to meet emergent requirements.

<u>Integrated Radio Architecture and Network Enterprise</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>: Without this requirement, the ASSF will not operate an effective secure communications network and will lack important intelligence collection capabilities.

ASSF Equipment and Transportation - Other Equipment and Tools	FY 2020	FY 2021	FY 2022
(Dollars in Thousands)	Appropriated	Appropriated	Request
Engineering Equipment	148	0	32
Explosive Ordnance Disposal (EOD) and Counter Improvised Explosive Device (CIED)	1,700	0	185
Maintenance Test / Ground Support Equipment	33,974	0	0
Military Equipment, Night Vision Devices & Close Quarter Combat Equipment	1,236	3,654	0
Transportation Services	0	0	12,162
Total	\$37,059	\$3,654	\$12,379

<u>Program Description</u>: 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>Engineering Equipment</u>: 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 movement, lifting, and carrying various materials over rugged terrain.

Explosive Ordnance Disposal (EOD) and Counter Improvised Explosive Device (CIED): This requirement funds 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>: There is no funding requested for this requirement. ASSF forces will receive support in these areas from MoD logistics elements for this requirement.

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

<u>Impact if not provided</u>: Without these capabilities, the ASSF's ability to maintain their equipment, employ engineer support, perform combat operations and provide security will be degraded. Without support for these equipment requirements, a loss of combat capability and reduction in the ASSF operational effectiveness can negatively impact the security 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 MSKs 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	FY 2020	FY 2021	FY 2022
(Dollars in Thousands)	Appropriated	Appropriated	Request
Lifecycle Replacement of HMMWV	7,674	0	0
Lifecycle Replacement of Light Tactical Vehicles (LTV)	5,567	0	0
Total	\$13,241	\$0	\$0

<u>Program Description</u>: There is no funding requested for FY 2022; however, this request maintains the lines 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.

Impact if not provided: No impact as there are no funds requested for this program.

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

ASSF Training and Operations	FY 2020	FY 2021	FY 2022
(Dollars in Thousands)	Appropriated	Appropriated	Request
Flight Training	13,594	80,367	105,503
General Training	373	88,542	72,264
Security (Emergent in FY 2020)	13,185	0	0
Total	\$27,153	\$168,909	\$177,767

<u>Program Summary</u>: The Training and Operations request facilitates the continued training and professionalization of an enduring ASSF capable of effective counterinsurgency operations. These funds are critical following the expansion of the ANASOC Force Structure to transform the increase in personnel to capable combat elements. 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 19 percent of the ASSF budget request and 5 percent of the total ASFF budget request.

ASSF Training and Operations - Flight Training	FY 2020	FY 2021	FY 2022
(Dollars in Thousands)	Appropriated	Appropriated	Request
Pilot and Maintainer Training	13,594	80,367	97,286
Simulator Upgrades	0	0	8,217
Total	\$13,594	\$80,367	\$105,503

<u>Program Description</u>: 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.

<u>Pilot and Maintainer Training</u>: This requirement trains the pilots, aircrews, and maintenance personnel for the SMW. 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>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. 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.

<u>Impact if not provided</u>: 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. Funding for this requirement is required to ensure SMW Mi-17, PC-12, 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.

ANA Training and Operations - General Training	FY 2020	FY 2021	FY 2022
(Dollars in Thousands)	Appropriated	Appropriated	Request
ASSF Training Program	0	55,000	53,510
Communications Training Contract	0	0	17,495
Other Training	370	33,542	659
Seminars and Training	3	0	600
Total	\$373	\$87,855	\$72,264

<u>Program Description</u>: 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>ASSF Training Program</u>: 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.

<u>Communications Training Contract</u>: The Communications Training Contract will allow radio and network providers to develop ANASOC communications and networking capacity across the force. Based on radio and networking purchases to reach *tashkil*, this training will emphasize air-ground communications integration and communication capability synchronization across different communication platforms.

<u>Other Training</u>: 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.

<u>Impact if not provided</u>: 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 2022 Requirements Collected and Recommended for Alternative Funding

BAG	SAG	Requirement	GIRoA	LOTFA	NATF
ANA	Sustainment	207th Corps C-IED Field Workshop			\$442
ANA	Infrastructure	207th Corps Female Accommodation Room (Herat)			\$332
ANA	Equipment and Transportation	207th Corps Integrated Counter-UAV Protection System (Herat)			\$13,000
ANP	Sustainment	AABIS 2.0 Option Year			\$9,817
ANA	Sustainment	Administrative Supplies & Equipment	\$5,860		
ANA	Sustainment	ANA FP Upgrade (Green Zone, Kabul)			\$253
ANA	Infrastructure	ANAOA Campus Enhancements			\$490
ANA	Sustainment	ANDSF Consumables 2022			\$31,800
ANDSF	Sustainment	ANDSF Female Recruitment Enhancement (Scout Uniforms)			\$289
ANDSF	Sustainment	ANDSF Female Recruitment Enhancement (Security Sector Rover Scout Program)			\$1,034
ANDSF	Equipment and Transportation	ANDSF GPS Vehicle Trackers			\$13,487
ANP	Training and Operations	ANDSF Human Rights (Child Protection) Training			\$92
ANA	Sustainment	ANDSF Pharmacuticals 2022			\$41,300
ANA	Sustainment	ANDSF Point of Injury First Aid 2022			\$34,500
ANDSF	Sustainment	ANDSF Unclassified Information Sharing (UIS)			\$2,965
ANA	Sustainment	ANDSF Vaccines 2022			\$14,000
ANA	Infrastructure	Ashphalt Paving and New Gate - Camp Zafar (Herat)			\$3,525
ANA	Infrastructure	Asphalt Paving and Solar (LED) Street Lighting (Herat - Camp Zafar)			\$271
AAF	Sustainment	Aviation Oil	\$653		
ANA	Infrastructure	CAPDIV 2nd Brigade Units Bathroom/Shower Area Restoration			\$1,013
ASSF	Infrastructure	Close Quarter Battle (CQB) Area (Herat)			\$6,232
ANP	Equipment and Transportation	CRU 222 Equipment			\$509
ANP	Infrastructure	CRU 222 Shooting House			\$1,052
ANA	Sustainment	Diesel - MoD	\$60,000		
ANP	Sustainment	Diesel - Mol	\$40,000		
ANDSF	Training and Operations	Education Quality Assurance Workshop			\$33
ANDSF	Training and Operations	English Diploma for ANDSF Women			\$1,943
ANA	Sustainment	Food/Subsistence	\$180,428		
ANA	Infrastructure	Forward Operating Base Protection (Herat)			\$15,800
ANA	Sustainment	Fuel For Cooking	\$12,747		
		Subtotal	\$299,688	\$0	\$194,178

Note: Recommendations do not guarantee funding from Partner Nations.

BAG	SAG	Requirement	GIRoA	LOTFA	NATF
ANP	Sustainment	GCPSU Uniforms			\$2,310
ANA	Training and Operations	GS-ENG ANA Engineer School (ANAES) Training Materials	\$900		
ANA	Training and Operations	GS-ENG Construction Consumables	\$44		
ANA	Training and Operations	GS-ENG Engineer & Mechanic Tools Lifecycle Replacement	\$90		
ANA	Training and Operations	GS-ENG MoD Class IV Materials	\$7,607		
AAF	Infrastructure	Hangar Area Remediation (Herat Airport)			\$1,209
ANP	Infrastructure	Herat ANP regional Hospital Surgical Suite			\$510
ANA	Infrastructure	Herat Regional Military Hospital (HRMH) - Supply Depot Warehouse			\$1,283
ANA	Infrastructure	Herat Regional Military Hospital Ambulance Parking Area			\$59
ANA	Infrastructure	HRMH - On-Call Doctor's Accommodation			\$102
ANA	Infrastructure	HRMH Morgue & Oxygen Equipment Facilities			\$39
ANA	Infrastructure	HRMH Patient rooms			\$99
ANA	Training and Operations	ICT Training Classes			\$960
ANA	Infrastructure	Indoor Volleyball Court [Gender Project] (Herat - Camp Zafar)			\$825
ANA	Equipment and Transportation	Interim Man-portable ECM - AKMB Mobile Phone Jammers			\$1,030
ANA	Infrastructure	KNMH Emergency Medical Services (Trauma) Center			\$74,305
ANA	Infrastructure	Logistic Warehouse (Herat - Camp Zafar)			\$1,890
AAF	Infrastructure	Maimanah Airfield Runway Upgrade (Faryab)			\$1,107
ANA	Equipment and Transportation	Manual Gunnery Equipment (range calculators - non-Kinetic)			\$170
ANDSF	Training and Operations	Master Instructor Program III			\$44
ANDSF	Training and Operations	Masters Degree Program for ANDSF Women			\$5,108
ANA	Infrastructure	MFNDU Main Entry Point Re-location			\$1,500
ANA	Infrastructure	MFNDU Road Remediation			\$520
ANA	Infrastructure	Military Training Towers with Rope Bridge RMTC (Herat)			\$267
ANA	Sustainment	MoD Beds/Carpets	\$7,764		
ANA	Sustainment	MoD CID Body Armor			\$325
ANA	Sustainment	MoD Electricity Utility Bill	\$6,540		
ANA	Sustainment	MoD Facilities Rental and Repair	\$89		
ANA	Equipment and Transportation	MoD GS Legal Equipment			\$38
ANA	Equipment and Transportation	MoD Legal School Equipment			\$7
		Subtotal	\$23,034	\$0	\$93,707

BAG	SAG	Requirement	GIRoA	LOTFA	NATF
ANA	Sustainment	MoD Miscellaneous Supplies	\$2,458		
ANA	Sustainment	MoD Water Utility Bill	\$548		
ANDSF	Training and Operations	MoD/Mol Strategic Communications (STRATCOM) Training			\$426
ANP	Sustainment	Mol Electric Utility Bills	\$13,735		
ANP	Infrastructure	Mol Electrical Grid Connections	\$1,917		
ANP	Sustainment	Mol Security Services (K9 Contract)	\$1,562		
ANP	Sustainment	Mol Water Consumption Bills	\$69		
ANA	Equipment and Transportation	Multi Slice Computer Tomography (Herat)			\$575
ANDSF	Training and Operations	National Security Leadership Training			\$50
ANDSF	Training and Operations	National Security Leadership Training			\$50
ANA	Training and Operations	NCO Training & Education Workshop II			\$44
ASSF	Sustainment	NIU Helmet Level IIIA			\$263
ASSF	Sustainment	NIU Uniforms			\$139
ANA	Infrastructure	OCCR Building in Camp Zafar (Herat)			\$3,927
ANA	Equipment and Transportation	OCCR Equipment Purchase (Herat)			\$18
ANA	Infrastructure	Open Air Training Shelter (Herat - RMTC)			\$571
ANA	Sustainment	Organizational Clothing and Individual Equipment	\$1,188		
ANA	Infrastructure	Perimeter Security Systems for ANDSF CAPDIV Kabul (Phase II)			\$1,580
ANA	Infrastructure	Permanent Field Training House (TAAC - Capital)			\$1,100
AAF	Sustainment	Petroleum	\$6,847		
ANP	Sustainment	Police Salaries		\$1,040	
ANP	Sustainment	Post Peace Policing (P3) Program			\$850
ANA	Infrastructure	Potable Water Infrastructure - Camp Zafar (Herat)			\$1,862
ANDSF	Training and Operations	Provincial Undergraduate Degree Program for ANDSF Women			\$4,080
ANA	Sustainment	Provision of Meals for ANDSF Training Audience (Camp Arena)			\$296
ANA	Training and Operations	Public Service Leadership Training for Afghan Women (MoD)			\$89
ANP	Training and Operations	Public Service Leadership Training for Afghan Women (Mol)			\$89
ANA	Sustainment	Recruitment Advertising	\$1,131		
ANA	Equipment and Transportation	Recruitment Transportation	\$333		
ASSF	Sustainment	REDWING Silvershield Sustainment Program			\$25,000
		Subtotal	\$29,788	\$1,040	\$41,008

BAG	SAG	Requirement	GIRoA	LOTFA	NATF
AAF	Infrastructure	Renewal of Mazar-e-Sharif Airport (OAMS) Taxiway Papa			\$21,000
ANP	Infrastructure	Renovation of Tactical Centre (Herat - ANCOF)			\$363
ANA	Infrastructure	Road Improvement - 6th ABF Brigade HQ			\$924
ANA	Equipment and Transportation	Scan Eagle - ANDSF ISR Center of Excellence			\$1,438
ANA	Sustainment	SHAPE Account Management			\$154
ANA	Sustainment	Software Installation and Development	\$32		
ANA	Infrastructure	Training Classroom for RMTC (Herat)			\$459
AAF	Training and Operations	Turkey Based Training - Aircraft Drive Train and Rotary Systems Repair			\$280
AAF	Training and Operations	Turkey Based Training - Aircraft Powerplant Repair			\$500
AAF	Training and Operations	Turkey Based Training - Avionics Technician NCO Basic			\$655
ANDSF	Training and Operations	Turkey Based Training - Basic Mine, UXO and IED Intervention Course			\$612
AAF	Training and Operations	Turkey Based Training - Battalion Commander Course			\$226
ANA	Training and Operations	Turkey Based Training - Company Commander Course			\$1,492
AAF	Training and Operations	Turkey Based Training - Fuselage Repair NCO			\$500
ANDSF	Training and Operations	Turkey Based Training - Mine Detector Operator Course			\$383
ANA	Training and Operations	Turkey Based Training - Mortar Platoon Commander Course			\$54
AAF	Training and Operations	Turkey Based Training - RW Pilot Basic and UH-60 Course			\$4,440
ASSF	Training and Operations	Turkey Based Training - Sniper Master Trainer Course			\$49
ASSF	Training and Operations	Turkey Based Training - Sniper Specialisation Course			\$108
ANDSF	Training and Operations	Turkey Based Training - Terrorist Tactics Countermeasures Course			\$349
ANDSF	Training and Operations	Turkey Based Training - UH-60 Maintenance Course			\$530
ANDSF	Training and Operations	Turkey Based Training - UH-60 Simulator Training			\$518
ANA	Equipment and Transportation	Ultrasound Machine (Herat)			\$140
ANDSF	Sustainment	UNOPS Project Administration			\$2,700
ANDSF	Sustainment	ZBV and AVIS Operation - Kabul GZ/ESZ			\$13,814
		Subtotal	\$32	\$0	\$51,688
		Grand Total	\$352,542	\$1,040	\$380,582

(Dollars in Thousands)

VIII. Acronyms	
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(AAF) Afghan Air Force

(ABF) Afghan Border Force

(ABP) Afghan Border Police

(ALP) Afghan Local Police

(ALS) Afghan Logistics Specialist

(ANA) Afghan National Army

(ANASOC) Afghan National Army Special Operations Command

(ABP) Afghan Border Patrol

(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

(ASSF-TP) Afghan Special Security Forces Training Program

(AUP) Afghan Uniform Police

(BAG) Budget Activity Group

(CCAG) Counter-Corruption Advisory Group

(CELLEX) Cellular Exploitation

(CIED) Counter Improvised Explosive Device

(CJ-ENG) Combined Joint Engineering

(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

(DOA) Delegation of Authority

(DoD) Department of Defense

(ECM) Electronic Counter Measure

(EOD) Explosive Ordnance Disposal

(ESZ) Enhanced Security Zone

(FMS) Foreign Military Sales

(FSR) Field Service Representative

(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

(HKIA) Hamid Karzai International Airport

(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

(LNO) Liaison Officer

(LOTFA) Law and Order Trust Fund for Afghanistan

(LTV) Light Tactical Vehicle

(M3) Military Maintenance Management

(MoD) Ministry of Defense

(MoI) Ministry of Interior

(MOS) Military Occupation Specialty

(MSK) Mobile Strike Kandak

(MTV) Medium Tactical Vehicle

(NATF) NATO ANA Trust Fund

(NATO) North Atlantic Treaty Organization

(NDAA) National Defense Authorization Act

(NMS) National Maintenance Strategy

(NMU) National Mission Units

(NSOCC-A) NATO Special Operations Component Command - Afghanistan

(NVD) Night Vision Devices

(O&M) Operations and Maintenance

(OCIE) Organizational Clothing and Individual Equipment

(PBM) Property Book Management

(PCASS) Preliminary Credibility Assessment Screening System

(PME) Professional Military Education

(POL) Petroleum, Oils, and Lubricants

Acronyms (continued)

(PSP) Public Security Police

(PSU) Provincial Special Unit

(RS) Resolute Support

(RW) Rotary Wing

(SAG) Sub-Activity Group

(SAO) Security Assistance Office

(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

(USASAC) United States Army Security Assistance Command