

UNDER SECRETARY OF DEFENSE 2000 DEFENSE PENTAGON WASHINGTON, D.C. 20301-2000

FEB 28 2019

The Honorable Eliot L. Engel Chairman Committee on Foreign Affairs U.S. House of Representatives Washington, DC 20515 MAR 0 5 2019

Dear Mr. Chairman:

I am writing to notify you that, in coordination with the Secretary of State, the Department of Defense (DoD) will use the authority provided by Section 1250 of the National Defense Authorization Act (NDAA) for Fiscal Year 2016 (Public Law 114-92), as most recently amended by Section 1246 of the NDAA for Fiscal Year 2019 (Public Law 115-232), to support programs in Ukraine. Implementation of these programs will begin no sooner than 15 days following this notification. This authority will be used to provide appropriate security assistance, including training, equipment, and logistics support, supplies, and services, to the military and other security forces of the Government of Ukraine.

The total estimated cost of these programs does not exceed \$125 million. Funding made available pursuant to Section 9013 of the Department of Defense Appropriations Act, 2019 (division A of Public Law 115-245) will finance these programs.

DoD has included more than \$50 million of assistance to deliver counter-artillery radars and defensive lethal assistance pursuant to Section 1250 of the NDAA for Fiscal Year 2016, as amended.

Figures provided in this notification reflect estimated quantities and values. These figures may change based on the final price and availability of individual items, but the overall cost will not exceed \$125 million, and the quantity of items will remain consistent with the stated nature and scope of the program.

This notification is provided to meet the requirements of section 1250 of the NDAA for Fiscal Year 2016, as amended. Descriptions of the programs and associated training are enclosed. I am sending identical letters to the congressional defense committees and the Senate Committee on Foreign Relations.

Sincerely,

John Mad

Enclosures: As stated

cc:

The Honorable Michael McCaul Ranking Member



Ukraine Security Assistance Initiative Notification Summary Table In Accordance with Section 9013 of the Department of Defense Appropriations Act, 2019 and Section 1250 of the National Defense Authorization Act for 2016, as Amended

Proposal	Program	Component	Combatant Command	Dollars
1	Lethal Equipment and Counter-Artillery Radars	DSCA	USEUCOM	\$53,300,000
2	Ministry of Defense - Air Force	DSCA	USEUCOM	\$5,000,000
3	Ministry of Defense - Land Forces and Special Operations Forces	DSCA	USEUCOM	\$13,000,000
4	Ministry of Defense – Navy and Naval Infantry	DSCA	USEUCOM	\$29,000,000
5	Ministry of Defense - Other	DSCA	USEUCOM	\$24,700,000
	Total			\$125,000,000

DSCA – Defense Security Cooperation Agency USEUCOM – U.S. European Command

Lethal Equipment and Counter-Artillery Radars

The Department of Defense (DoD) plans to undertake activities to provide security assistance and intelligence support to the military and security forces of the Government of Ukraine to enhance Ukraine's capabilities to defend against Russian aggression, assist Ukraine in developing the combat capability to defend its sovereignty and territorial integrity, and support Ukraine's efforts to defend against actions by Russia and Russian-backed separatists that violate the ceasefire agreements of September 4, 2014, and February 11, 2015. All activities notified under this program will be executed pursuant to Section 1250 of the National Defense Authorization Act for Fiscal Year 2016, as amended, and Section 9013 of the Department of Defense Appropriations Act, 2019.

This program funds defensive lethal weapons systems, including sniper rifles and associated ammunition, optics, and ancillary items, and shoulder-fired grenade launchers and associated ammunition. This program also funds two counter-artillery radar systems, upgrades to 13 previously-provided counter-artillery radar systems, and the associated training, maintenance, and services. These additional radar systems and upgrades will enhance the survivability of Ukrainian forces by providing early warning against enemy indirect fire attacks. The sniper rifles, grenade launchers, and ammunition will increase the defensive capacity of Ukrainian forces for fixed site security, anti-armor, and counter-sniper missions.

Units selected to receive this assistance will undergo human rights vetting before such assistance is provided and will be provided human rights training by the Defense Institute of International Legal Studies. USEUCOM assesses that Ukraine will be able to absorb effectively and benefit from the proposed assistance. There will be no adverse effect on U.S. personnel or operations. The funding for this program will come from the Department's FY 2019 Operation and Maintenance (O&M), Defense-wide account.

These efforts support U.S. national security objectives both globally and within the USEUCOM area of responsibility.

	Articles/Services	Value	Executing Component
1	Radars, Spares, and Supporting Equipment, including: • AN/TPQ-37 FIREFINDER Radar (2) • Spares and Ancillary Items	\$29,900,000	Army
2	Sniper Rifles, Spares, and Supporting Equipment, including: • .50 Sniper Rifle (122)	\$5,800,000	Army

	Articles/Services	Value	Executing Component
	 .50 BMG Match, Armor Piercing, and Armor Piercing Incendiary Cartridges Associated optics, parts, tools, accessories 		
3	Grenade Launchers and Supporting Equipment, including: • PSRL-1 Grenade Launcher (1000) • Associated parts, tools, accessories, and rounds	\$6,100,000	Navy
4	 Operations and Maintenance Training Human Rights Training (DIILS) Services, Service Charges, and Technical Support Transportation, Consolidation, Shipping Admin Surcharge (3.2%) 	\$11,500,000	Army/Navy
	PROGRAM TOTAL	\$53,300,000	

Ministry of Defense - Air Force

The Department of Defense (DoD) plans to undertake activities to provide security assistance and intelligence support to military and security forces of the Government of Ukraine in order to enhance Ukraine's capabilities to defend against Russian aggression, assist Ukraine in developing the combat capability to defend its sovereignty and territorial integrity, and support Ukraine's efforts to defend against actions by Russia and Russian-backed separatists that violate the ceasefire agreements of September 4, 2014, and February 11, 2015. All activities notified under this program will be executed pursuant to Section 1250 of the National Defense Authorization Act for Fiscal Year 2016, as amended, and Section 9013 of the Department of Defense Appropriations Act, 2019.

This program funds equipment and training to enable the Ukrainian Air Force to become NATO-interoperable and to improve the Ukrainian Air Force's combat effectiveness. Equipment includes navigational aids, which will significantly enhance the utilization of air defense radars, make operations in a challenging electronic-warfare environment more feasible, and improve the overall air defense capability of Ukraine by enabling day/night and all-weather operational capabilities. This will be vital for the training of Ukrainian forces in critical combat operations to the NATO standard.

Units selected to receive this assistance will undergo human rights vetting before such assistance is provided. This program was approved by the Secretary of Defense, in coordination with the Secretary of State. USEUCOM assesses that Ukraine will be able to absorb effectively and benefit from the proposed assistance. There will be no adverse effect on U.S. personnel or operations. The funding for this program will come from the Department's FY 2019 Operation and Maintenance (O&M), Defense-wide, account.

These efforts support U.S. national security objectives both globally and within the USEUCOM area of responsibility.

	Articles/Services	Value	Executing Component
1	Aircraft Navigational Systems,	\$2,300,000	Air Force
	including:		
	 Doppler VHF Omnidirectional 		7 2
	Radio Ranging and Tactical Air		
	Navigation System		,
2	 Associated spares and 		
	ancillaries		
	Instrument Landing System/Distance		
	Measuring Equipment, including:		
	• Localizer (1)		
	Glideslope (1)	at	

	Articles/Services	Value	Executing Component
	 Associated spares and ancillaries 		
2	Aircraft Security and Communication, including: • Electrical Support Equipment • Safety and Security Equipment • Communications and Telephony • Bird Strike Prevention Equipment	\$400,000	Army
3	 Additional associated spares and ancillaries Equipment Testing, Maintenance, Training Services, Service Charges, and Technical Support Transportation, Consolidation, and Shipping 	\$2,300,000	Air Force
	PROGRAM TOTAL	\$5,000,000	

Ministry of Defense – Land Forces and Special Operations Forces

The Department of Defense (DoD) plans to undertake activities to provide security assistance and intelligence support to military and security forces of the Government of Ukraine in order to enhance Ukraine's capabilities to defend against Russian aggression, assist Ukraine in developing the combat capability necessary to defend its sovereignty and territorial integrity, and support Ukraine's effort to defend against actions by Russia and Russian-backed separatists that violate the ceasefire agreements of September 4, 2014, and February 11, 2015. All activities notified under this program will be executed pursuant to Section 1250 of the National Defense Authorization Act for Fiscal Year 2016, as amended, and Section 9013 of the Department of Defense Appropriations Act, 2019.

This program funds Ukrainian land forces and special operations forces (SOF) equipment and associated critical combat operations training, maintenance, and services. Ukrainian land forces and SOF units will be equipped with electronic warfare equipment, tactical vehicles, shelters, and mine rollers. This program will promote the NATO interoperability of Ukrainian land forces and SOF. This assistance is supported by enduring defense reform programs through the support of the Ministry of Defense Advisors (MoDA) Program and the Defense Governance and Management Team (DGMT).

Units selected to receive this assistance will undergo human rights vetting before such assistance is provided. This program was approved by the Secretary of Defense, in coordination with the Secretary of State. USEUCOM assesses that Ukraine will be able to absorb effectively and benefit from the proposed assistance. There will be no adverse effect on U.S. personnel or operations. The funding for this program will come from the Department's FY 2019 Operation and Maintenance (O&M), Defense-wide account.

These efforts support U.S. national security objectives both globally and within the USEUCOM area of responsibility.

	Articles/Services	Value	Executing Component
1	 Tactical Vehicles, including: M1151 High Mobility Multipurpose Wheeled Vehicle (HMMWV) (6) Self Protection Adaptive Roller Kit System (SPARKS) Mine Rollers (6) HMMWV Trailers (30) Associated spares and ancillaries 	\$4,000,000	Army

	Articles/Services	Value	Executing Component
2	 Electronic Warfare (EW) Versatile Radio Observation and Direction (VROD) and VROD Modular Adaptive Transmit (VMAX) Manpack EW System (12) Unmanned Aerial System (UAS) Tracking Software for TCI Model 903S 	\$3,000,000	Army
	Maintenance PackageAssociate Spares and ancillaries	8	
3	SOF Berthing Package (Alaska Shelter, 15 sets) • Associated spares and ancillaries	\$1,500,000	Army
4	 Operations and Maintenance Training Services, Service Charges, and Technical Support Transportation, Consolidation, and Shipping 	\$4,500,000	Army
	PROGRAM TOTAL	\$13,000,000	

Ministry of Defense – Navy and Naval Infantry

The Department of Defense (DoD) plans to undertake activities to provide security assistance and intelligence support to military and security forces of the Government of Ukraine in order to enhance Ukraine's capabilities to defend against Russian aggression, assist Ukraine in developing the combat capability necessary to defend its sovereignty and territorial integrity, and support Ukraine's efforts to defend against actions by Russia and Russian-backed separatists that violate the ceasefire agreements of September 4, 2014, and February 11, 2015. All activities notified under this program will be executed pursuant to Section 1250 of the National Defense Authorization Act for Fiscal Year 2016, as amended, and Section 9013 of the Department of Defense Appropriations Act, 2019.

This program funds small vessels, communications equipment, and supplies for the Ukrainian Navy and Naval Infantry, including night-vision equipment, thermal scopes, and riflemounted lasers to improve the Ukrainian Naval Infantry's capacity to conduct low-light and night-time operations. The program also funds diving equipment to support underwater operations. This assistance is supported by enduring defense reform programs through the support of the Ministry of Defense Advisors (MoDA) Program and the Defense Governance and Management Team (DGMT).

Units selected to receive this assistance will undergo human rights vetting before such assistance is provided. This program was approved by the Secretary of Defense, in coordination with the Secretary of State. USEUCOM assesses that Ukraine will be able to absorb effectively and benefit from the proposed assistance. There will be no adverse effect on U.S. personnel or operations. The funding for this program will come from the Department's FY 2019 Operation and Maintenance (O&M), Defense-wide account.

These efforts support U.S. national security objectives both globally and within the USEUCOM area of responsibility.

	Articles/Services	Value	Executing Component
1	Navy and Naval Infantry Communication	\$4,700,000	Army
	Systems, including:		g P
	• Shore Station System (1)	1	•
	• Shore Retransmission Station (6)		2
	 Intercom System (4) 		
	 Boat Radios (27) 		5
i	 Ruggedized Command Element 	ii .	
	Portable Computers (66)		
	 Associated spares and ancillaries 	* "	
2	Naval Infantry Tactical Equipment:	\$3,200,000	Army
	• Night Vision Device (470)		j.
	• Laser Weapon Sight (350)		

	Articles/Services	Value	Executing Component
	 Associated spares and ancillaries 		
3	Submerged Operations Equipment, including:	\$10,700,000	Navy
	 Scuba Operations Equipment (190) Surface Swimmer Equipment (190) Closed-Circuit Diving Equipment (204) Support equipment, tools, associated spares, and ancillaries 		
4	Rigid Hull Inflatable Boats (10) • Support equipment, tools, associated spares, and ancillaries Combat Rubber Raiding Crafts (47) • Support equipment, tools, associated spares, and ancillaries	\$3,900,000	Navy
5	 Mine Countermeasures/Harbor Security Side Scan Sonar (4) Autonomous Underwater Vehicle (1) Tethered Remotely Operated Vehicle (4) 	\$2,300,000	Navy
4	 Services, Service Charges, and Technical Support Transportation, Consolidation, and Shipping 	\$4,200,000	Army/Navy
	PROGRAM TOTAL	\$29,000,000	

Ministry of Defense - Other

The Department of Defense (DoD) plans to undertake activities to provide security assistance and intelligence support to military and security forces of the Government of Ukraine in order to enhance Ukraine's capabilities to defend against Russian aggression, assist in developing the combat capability necessary to defend its sovereignty and territorial integrity, and support Ukraine's efforts to defend against actions by Russia and Russian-backed separatists that violate the ceasefire agreements of September 4, 2014, and February 11, 2015. All activities notified under this program will be executed pursuant to Section 1250 of the National Defense Authorization Act for Fiscal Year 2016, as amended, and Section 9013 of the Department of Defense Appropriations Act, 2019.

This program funds secure communication radio equipment, communications training equipment, communication monitoring equipment, and secure computer network equipment to improve the Ukrainian Ministry of Defense's communication and cyber capabilities. This program also funds a technical support package to provide training and advisory efforts to enable the Ukrainian Ministry of Defense and Armed Forces to develop capabilities to support critical combat operations through such activities as planning, logistics, procurement, and acquisition, in line with NATO principles and standards. The technical support package will include training for staff and senior leadership to allow the armed forces to better analyze, budget, and select capabilities for procurement via a transparent, responsive, and competitive process.

This program was approved by the Secretary of Defense, in coordination with the Secretary of State. USEUCOM assesses that Ukraine will be able to absorb effectively and benefit from the proposed assistance. There will be no adverse effect on U.S. personnel or operations. The funding for this program will come from the Department's FY 2019 Operation and Maintenance (O&M), Defense-wide account.

These efforts support U.S. national security objectives both globally and within the USEUCOM area of responsibility.

	Articles/Services	Value	Executing Component
1	Secure Radio Equipment, including:	\$15,100,000	Army
	 VHF/UHF Radio Systems (260) 		
	 HF Radio Systems (40) 		
	 Associated spares, ancillaries 		
2	Training and Classroom Equipment, including:	\$700,000	Army
İ	Tactical Vehicle Mounted Radio System		
	(2)		0 -
	• Intercom System (2)		
	Tactical Radio System manpack (4)		
	Associated spares and ancillaries		

	Articles/Services	Value	Executing Component
3	Radio Net Control Stations/Spectrum Monitoring Equipment, including:	\$800,000	Army
	• Receiver/Scanner (3)		
	• Antenna (3)		
	• Software (3)		-
	Analyst Equipment (3)		
	Associated spares and ancillaries		
4	Net Infrastructure Installation Program,	\$2,900,000	Army
	including:		
	 Cabling and installation hardware to 		
	outfit 12 facilities and 6 teams		
	Associated spares and ancillaries	., .	2
5	Technical Support Package	\$2,000,000	DSCA
	 Support development of an acquisition 		
	and procurement system	-	
	Provide appropriate training materials,		
	aids, and support	#2 200 000	
6	Operations and Maintenance Training	\$3,200,000	Army
	Services, Service Charges, and		
	Technical Support		
	Transportation, Consolidation, and		
	Shipping	22 / 722 233	
	PROGRAM TOTAL	\$24,700,000	