Subject: Revised Economic Assumptions - Section 8121

Appropriation Title: Various Appropriations

DoD Serial Number:
FY 23-36 IR
Includes Transfer?
Yes

Component Serial Number:		(Amounts in Thousands of Dollars)							
	Program Base Reflecting Congressional Action		Program Previously Approved by Sec Def		Reprogramming Action		Revised Program		
Line Item	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount	
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This reprogramming action transfers funds between appropriations for proper execution. The reclassification is required to execute funds properly in accordance with congressional intent. These actions are determined to be necessary in the national interest. These actions do not change the purpose for which the funds were originally appropriated. This reprogramming action meets all administrative and legal requirements, and none of the items have been previously denied by the Congress.

This reprogramming action transfers \$1,052.501 million between Defense appropriations using funding and transfer authority provided by section 8121 of the Department of Defense Appropriations Act, 2023, division C of Public Law 117-328.

FY 2023 REPROGRAMMING INCREASES:

+1,052,501

ARMY INCREASES

+202,784

Aircraft Procurement, Army, 23/23

+93,894

Budget Activity 01: Aircraft

AH-64 Apache Block IIIA Reman

+93,894

93,894

<u>Explanation</u>: Funds are required to offset inflation based on revised economic assumptions to fully finance the total cost of the AH-64 Apache Block IIIA Reman program.

Procurement of Weapons and Tracked Combat Vehicles, Army, 23/23

+70,600

Budget Activity 01: Tracked Combat Vehicles

Bradley Program (MOD)

+8,200

8,200

<u>Explanation</u>: Funds are required to offset inflation based on revised economic assumptions to fully finance the total cost of the Bradley modification program.

Armored Multi Purpose Vehicle (AMPV)

+62,400

62,400

<u>Explanation</u>: Funds are required to offset inflation based on revised economic assumptions to fully finance the total cost of the Armored Multi Purpose Vehicle program.

Approved (Signature and Date)

4/21/23

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Subject: Revised Economic Assumptions - Section 8121

Appropriation Title: Various Appropriations

DoD Serial Number:
FY 23-36 IR

Includes Transfer?
Yes

Component Serial Number:	(Amounts in Thousands of Dollars)							
	Program Base Reflecting Program Previously Congressional Action Approved by Sec Def		Reprogramming Action		Revised Program			
Line Item	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount
а	b	c	d	е	f	g	h	i

Procurement of Ammunition, Army, 23/23

+7,801

Budget Activity 01: Ammunition

Artillery Propellants, Fuzes and Primers, All

+300

300

<u>Explanation</u>: Funds are required to offset inflation based on revised economic assumptions to fully finance the total cost of the 155MM Modular Artillery Charge System (MACS).

Budget Activity 02: Ammunition Production Base Support

Industrial Facilities

+7,501

7,501

<u>Explanation</u>: Funds are required to offset inflation based on revised economic assumptions to fully finance the total cost of the Industrial Facilities Army Ammunition Plant Modernization program. Funding supports four modernization projects: Chemical Grind Facility, Workplace Safety Upgrades, Steam Distribution System Modernization Phase 1 and Nitric Acid Concentrator / Sulfuric Acid Concentrator Process Improvements. This is a congressional special interest item.

Other Procurement, Army, 23/23

+12,889

Budget Activity 03: Other Support Equipment

Distribution Systems, Petroleum & Water

+11,930

11,930

<u>Explanation</u>: Funds are required for the following efforts:

- \$+9.8 Funds are required to offset inflation based on revised economic assumptions to fully finance the total cost of the Early Entry Fluid Distribution System (E2FDS).
- \$+2.13 Funds are required to offset inflation based on revised economic assumptions to fully finance the total cost of the Mobile Tactical Retail Refueling System (MTRRS).

Family Of Forklifts

+491

491

<u>Explanation</u>: Funds are required to offset inflation based on revised economic assumptions to fully finance the total cost of the Light Capability Rough Terrain Forklifts.

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Subject: Revised Economic Assumptions - Section 8121

Appropriation Title: Various Appropriations

DoD Serial Number:
FY 23-36 IR

Includes Transfer?
Yes

Component Serial Number:		(Amounts in Thousands of Dollars)							
	Program Base Reflecting Congressional Action		Program Previously Approved by Sec Def		Reprogramming Action		Revised Program		
Line Item	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount	
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Tactical Electric Power Recapitalization

+468

468

<u>Explanation</u>: Funds are required to offset inflation based on revised economic assumptions to fully finance the total cost of recapitalization (RECAP) of the Deployable Power Generation and Distribution System (DPGDS).

Research, Development, Test, and Evaluation, Army, 23/23

+17,600

Budget Activity 02: Applied Research 0602146A Network C3I Technology

+4,500

4,500

Explanation: Funds are required for the following efforts:

- \$+\$1.50 million is required to offset inflation based on revised economic assumptions to fully finance the total cost of the High speed Direct Radio Frequency (RF) characterization equipment.
- \$+2.00 million is required to offset inflation based on revised economic assumptions to fully finance the total cost of the Precision RF multi-port waveform generation and acquisition system.
- \$+1.00 million is required to offset inflation based on revised economic assumptions to fully finance the total cost of the University Affiliated Research Center program.

<u>Budget Activity 04: Advanced Component Development & Prototypes</u> 0603766A Tactical Electronic Surveillance System - Adv Dev

+50

50

<u>Explanation</u>: Funds are required to offset inflation based on revised economic assumptions to fully finance the total cost of the Tactical Intelligence Targeting Access Node (TITAN) Surrogate System. This is a **MIP PROJECT**.

0604017A Robotics Development

+1,858

1,858

Explanation: Funds are required to offset inflation based on revised economic assumptions to fully finance the total cost of the Robotic Combat Vehicle (RCV).

Budget Activity 05: System Development and Demonstration

0304270A Electronic Warfare Development

+2,678

2,678

<u>Explanation</u>: Funds are required to offset inflation based on revised economic assumptions to fully finance the total cost of the Terrestrial Layer System program.

REPROGRAMMING ACTION - INTERNAL REPROGRAMMING Unclassified

Page 4 of 13 Subject: Revised Economic Assumptions - Section 8121 DoD Serial Number: FY 23-36 IR Appropriation Title: Various Appropriations Includes Transfer? Yes

Component Serial Number:	(Amounts in Thousands of Dollars)							
	Program Base Reflecting Congressional Action		Program Previously Approved by Sec Def		Reprogramming Action		Revised Program	
Line Item	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount
а	b	С	d	e	_ f	g	h	i

0604641A Tactical Unmanned Ground Vehicle (TUGV)

+2,135

2,135

Explanation: Funds are required to offset inflation based on revised economic assumptions to fully finance the total cost of the Tactical Unmanned Ground Vehicle program.

Budget Activity 06: Management Support

0604759A Major T&E Investment

+6,229

6,229

Explanation: Funds are required to offset inflation based on revised economic assumptions to fully finance the total cost of the Robotics Development testing program.

0605601A Army Test Ranges and Facilities

+150

150

Explanation: Funds are required to offset inflation based on revised economic assumptions to fully finance the total cost of the Army Test Ranges and Facilities IT Support.

NAVY INCREASES

+550,531

Aircraft Procurement, Navy, 23/23

+6,593

Budget Activity 05: Modification of Aircraft

H-1 Series

+6,593

6,593

Explanation: Funds are required for the following efforts:

- \$+5.467 million is required to offset inflation based on revised economic assumptions to fully finance the total cost of the Procurement of LINK-16 program.
- \$+1.126 million is required to offset inflation based on revised economic assumptions to fully finance the total cost of the Structural Improvement and Electrical Power Upgrade Phase 2.3 NRE program.

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Subject: Revised Economic Assumptions - Section 8121	DoD Serial Number:
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	Includes Transfer?
	Yes

Component Serial Number:		(Amounts in Thousands of Dollars)							
:	Program Base Reflecting Congressional Action		Program Previously Approved by Sec Def		Reprogramming Action		Revised Program		
Line Item	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount	
a	b	c	d	e	f	g	h	i	

Shipbuilding & Conversion, Navy, 23/23

+533,257

Budget Activity 02: Other Warships

Littoral Combat Ship

67,801

67,801

+9,400

77,201

<u>Explanation</u>: Funds are required to offset inflation based on revised economic assumptions to fully finance the total cost of the Littoral Combat Ship (LCS) program. Specifically, the USS Nantucket (LCS 27), USS Beloit (LCS 29), USS Cleveland (LCS 31), USS Kingsville (LCS 36), and USS Pierre (LCS 38) require additional funding to finance economic price adjustments (EPA) resulting from revised economic assumptions. This is a congressional special interest item.

FFG-Frigate

+309,600

309,600

<u>Explanation</u>: Funds are required to offset inflation based on revised economic assumptions to fully finance the total cost of the Guided Missile Frigate Program. Specifically, the USS Constellation (FFG 62), USS Congress (FFG 63), USS Chesapeake (FFG 64), and FFG 65 (unnamed) require additional funding to finance higher costs due to revised economic assumptions. This is a congressional special interest item.

Budget Activity 03: Amphibious Ships

Expeditionary Sea Base (ESB)

+107,400

107,400

<u>Explanation</u>: Funds are required for the following efforts:

- \$+63.00 million is required to offset inflation based on revised economic assumptions to fully finance the total cost of the FY 2019 Expeditionary Sea Base Program. The USS Robert E. Simanek (ESB 7) requires additional funding to finance calendar year 2022 economic price adjustments (EPA). This is a congressional special interest item.
- \$+44.40 million is required to offset inflation based on revised economic assumptions to fully finance the total cost of the FY 2022 Expeditionary Sea Base (ESB) Program. The ESB 8 (unnamed) requires additional funding to finance higher than expected pricing in the shipbuilding construction contract due to material and labor rate increases resulting from inflation. This is a congressional special interest item.

Subject: Revised Economic Assumptions - Section 8121	DoD Serial Number:
Appropriation Title: Various Appropriations	FY 23-36 IR
	Includes Transfer? Yes

Component Serial Number:	(Amounts in Thousands of Dollars)							
	Program Base Reflecting Program Prev Congressional Action Approved by S				Reprogram	ming Action	Revised Program	
Line Item	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount
a	b	c	d	e	f	g	h	i

Budget Activity 05: Auxiliaries, Craft, and Prior-Year Program Costs

TAO Fleet Oiler

128,100

128,100

+102,357

230,457

Explanation: Funds are required for the following efforts:

- \$+92.520 million is required to offset inflation based on revised economic assumptions to fully finance the total cost of the John Lewis Fleet Oiler Program. Specifically, the USNS Harvey Milk (T-AO 206), USNS Earl Warren (T-AO 207), USNS Robert F. Kennedy (T-AO 208), USNS Lucy Stone (T-AO 209), USNS Sojourner Truth (T-AO 210) require additional funding to finance calendar year 2022 economic price adjustments (EPA). This is a congressional special interest item.
- \$+9.837 million is required to offset inflation based on revised economic assumptions to fully finance the total cost of the FY 2022 John Lewis Fleet Oiler Program (T-AO 205 class). Specifically, the USNS Thurgood Marshall (T-AO 211) and USNS Ruth Bader Ginsburg (T-AO 212) require additional funding to finance higher than expected shipbuilding construction costs. This is a congressional special interest item.

Towing, Salvage, and Rescue Ship (ATS)

22,727

22,727

+3.000

25,727

Explanation: Funds are required to offset inflation based on revised economic assumptions to fully finance the total cost of the FY 2020 Navajo class Towing, Salvage, and Rescue Ship (T-ATS) Program. Specifically, the USNS Lenni Lenape (T-ATS 9) and USNS Muscogee Creek Nation (T-ATS 10) require additional funding to finance calendar year 2022 economic price adjustments (EPA). This is a congressional special interest item.

Oceanographic Ships

+1,500

1,500

<u>Explanation</u>: Funds are required to offset inflation based on revised economic assumptions to fully finance the total cost of the FY 2018 Oceanographic Survey Ships (T-AGS). The USNS Robert Ballard (T-AGS 67) requires additional funds to support cost increase in Government Furnished Equipment. This is a congressional special interest item.

Page 7 of 13 Subject: Revised Economic Assumptions - Section 8121 DoD Serial Number: FY 23-36 IR Appropriation Title: Various Appropriations **Includes Transfer?** Yes

Component Serial Number:		(Amounts in Thousands of Dollars)							
	Program Base Reflecting Congressional Action		Program Previously Approved by Sec Def		Reprogramming Action		Revised Program		
Line Item	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount	
а	b	c	d	e	f	g	h	i	

Procurement, Marine Corps, 23/23

+7,611

Budget Activity 02: Weapons and combat vehicles

Artillery Weapons System

+3,791

3,791

Explanation: Funds are required to offset inflation based on revised economic assumptions to fully finance the total cost of the NMESIS program.

Budget Activity 04: Communications And Electronics Equipment

Ground/Air Task Oriented Radar (G/ATOR)

+3,820

3,820

Explanation: Funds are required to offset inflation based on revised economic assumptions to fully finance the total cost of the FY 2023 AN/TPS-80 Program procurement program.

Research, Development, Test, and Evaluation, Navy, 23/23

+3,070

Budget Activity 07: Operational Systems Development

0204460M Ground/Air Task Oriented Radar (G/ATOR)

+3,070

3,070

Explanation: Funds are required to offset inflation based on revised economic assumptions to fully finance the total cost of the FY 2023 AN/TPS-80 Program, Naval Integrated Fire Control and Radar Signal Processor upgrades program.

AIR FORCE INCREASES

+299,186

Aircraft Procurement, Air Force, 23/23

+222,906

Budget Activity 01: Combat Aircraft

B-21 Raider

+60,000

60,000

Explanation: Funds are required to offset inflation based on revised economic assumptions to fully finance the total cost of the Engineering and Manufacturing Development contract.

REPROGRAMMING ACTION - INTERNAL REPROGRAMMING Unclassified Page 8 of 13 Subject: Revised Economic Assumptions - Section 8121 **DoD Serial Number:** FY 23-36 IR Appropriation Title: Various Appropriations Includes Transfer? Yes Component Serial Number: (Amounts in Thousands of Dollars) **Program Base Reflecting Program Previously** Reprogramming Action Revised Program Approved by Sec Def Congressional Action Quantity Amount **Ouantity** Amount **Quantity** Quantity Amount Amount Line Item b f F-15EX +154,400 154,400 Explanation: Funds are required to offset inflation based on revised economic assumptions to fully finance the total cost of the F-15EX program. Budget Activity 05: Modification of Inservice Aircraft F-16 +306 306 Explanation: Funds are required to offset inflation based on revised economic assumptions to fully finance the total cost of the F-16 Comm Suite Upgrade program. Budget Activity 07: Aircraft Supt Equipment & Facilities Other Production Charges 8,200 +8,200 Explanation: The details for this effort are classified. Missile Procurement, Air Force, 23/23 +13,550Budget Activity 02: Other Missiles

AMRAAM

+13.550

13.550

Explanation: Funds are required to offset inflation based on revised economic assumptions to fully finance the total cost of the Advanced Medium Range Air-to-Air Missile (AMRAAM) All Up Round (AUR) program.

Other Procurement, Air Force, 23/23

+8,513

Budget Activity 03: Electronics and Telecommunications Equip

Intelligence Comm Equipment

+600

600

Explanation: Funds are required to offset inflation based on revised economic assumptions to fully finance the total cost fitting out a MILCON project for the 363 ISRW/365 ISRG.

Subject: Revised Economic Assumptions - Section 8121

Appropriation Title: Various Appropriations

DoD Serial Number:
FY 23-36 IR

Includes Transfer? Yes

Component Serial Number:			rs)					
	Program Base Reflecting Congressional Action Program Previously Approved by Sec Def			Reprogram	ming Action	Revised Program		
Line Item	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount
а	b	c	d	e	f	g	h	i

Combat Training Ranges

+1,300

1,300

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<u>Explanation</u>: Funds are required to offset inflation based on revised economic assumptions to fully finance the total cost of the Phase Shifter Modules (PSMs) program.

Base Comm Infrastructure

+1,253

1,253

<u>Explanation</u>: Funds are required to offset inflation based on revised economic assumptions to fully finance the total cost of the Sandia National Labs (SNL) Disablement Management Systen Mod program.

Budget Activity 04: Other Base Maintenance and Support Equip DCGS-AF

+2,600

2,600

<u>Explanation</u>: Funds are required to offset inflation based on revised economic assumptions to fully finance the total cost of fitting out a MILCON project at Joint Base Langley-Eustis.

Special Update Program

+2,760

2,760

Explanation: Funds are required for the follow efforts:

- \$+1.37 million: the details for this effort are classified.
- \$\pmu\$+1.39 million: the details for this effort are classified.

Research, Development, Test, and Evaluation, Air Force, 23/23

+23,657

Budget Activity 02: Applied Research

0602202F Human Effectiveness Applied Research

+387

387

Explanation: Funds are required to offset inflation based on revised economic assumptions to fully finance the total cost of the New Logistics Material Control Activity (LMCA) Support Contract for the Bioeffects Division (RHD) program.

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Subject: Revised Economic Assumptions - Section 8121

Appropriation Title: Various Appropriations

DoD Serial Number:
FY 23-36 IR

Includes Transfer?
Yes

Component Serial Number:	(Amounts in Thousands of Dollars)							
	Program Base Reflecting Congressional Action Program Previously Approved by Sec Def			Reprogram	ming Action	Revised Program		
Line Item	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount
а	b	С	d	e	f	g	h	i

Budget Activity 03: Advanced Technology Development

0603211F Aerospace Technology Dev/Demo

+5,649

5,649

<u>Explanation</u>: Funds are required to offset inflation based on revised economic assumptions to fully finance the total cost of the Off Board Sensing Station (OBSS) Flight Demonstration Program.

0603216F Aerospace Propulsion and Power Technology

+1,964

1,964

<u>Explanation</u>: Funds are required to offset inflation based on revised economic assumptions to fully finance the total cost of the Attritable Efficient Medium Scale Propulsion program.

0603456F Human Effectiveness Advanced Technology Development

+384

384

<u>Explanation</u>: Funds are required to offset inflation based on revised economic assumptions to fully finance the total cost of an IT support contract.

Budget Activity 05: System Development & Demonstration

0604201F PNT Resiliency, Mods, and Improvements

+3,000

3,000

<u>Explanation</u>: Funds are required to offset inflation based on revised economic assumptions to fully finance the total cost of the Miniaturized Airborne GPS Receiver 2000 Modernization (MAGR-2K-M) program.

Budget Activity 06: Management Support

0605807F Test and Evaluation Support

+1,797

1,797

Explanation: Funds are required for the following efforts:

- \$+0.290 million is required to offset inflation based on revised economic assumptions to fully finance the total cost of technical and management advisory services at Eglin Air Force Base.
- \$+0.363 million is required to offset inflation based on revised economic assumptions to fully finance the total cost of technical and management advisory services at Eglin Air Force Base.
- \$+0.688 million is required to offset inflation based on revised economic assumptions to fully finance the total cost of the Eglin Air Force Base Backshop Maintenance Contract.
- \$+0.144 million is required to offset inflation based on revised economic assumptions to fully finance the total cost of Aerospace ground equipment at Eglin Air Force Base.

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Subject: Revised Economic Assumptions - Section 8121	DoD Serial Number:
Appropriation Title: Various Appropriations	FY 23-36 IR
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Component Serial Number:	(Amounts in Thousands of Dollars)									
	Program Base Reflecting Congressional Action		Program Previously Approved by Sec Def		Reprogramming Action		Revised Program			
Line Item	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount		
а	b	С	d	e	f	g	h	i		

• \$+0.312 million is required to offset inflation based on revised economic assumptions to fully finance the total cost of sustainment of the Eglin Air Force Base Test and Training Range.

<u>Budget Activity 07: Operational Systems Development</u> 0207133F F-16 Squadrons

+4,132

4.132

Explanation: Funds are required for the following efforts:

- \$+0.532 million is required to offset inflation based on revised economic assumptions to fully finance the total cost of the F-16D Model Digital Communication Matrix.
- \$+3.60 million is required to offset inflation based on revised economic assumptions to fully finance the total cost of the F-16 Advanced Identification Friend or Foe Mode 5 program.

0207431F Combat Air Intelligence System Activities

+1,100

1,100

<u>Explanation</u>: Funds are required to offset inflation based on revised economic assumptions to fully finance the total cost of the combat assessment program.

0301112F Nuclear Planning and Execution System (NPES)

+374

374

<u>Explanation</u>: Funds are required to offset inflation based on revised economic assumptions to fully finance the total cost of the NPES Recap system for USSTRATCOM.

0305020F CCMD Intelligence Information Technology

+70

70

Explanation: Funds are required for the following efforts:

- \$+0.060 million is to offset inflation based on revised economic assumptions to fully finance the total cost of the Combatant Command Intelligence, Enterprise Management Support Office's (CCI EMSO) Systems Engineering and Technical Assistance (SETA) program.
- \$+0.010 million is to offset inflation based on revised economic assumptions to fully finance the total cost of the Combatant Command Intelligence, Enterprise Management Support Office's (CCI EMSO) Commercial Cloud Service program.

REPROGRAMMING ACTION - INTERNAL REPROGRAMMING Unclassified

DoD Serial Number:

Subject: Revised Economic Assumptions - Section 8121

Appropriation Title: Various Appropriations

FY 23-36 IR

Includes Transfer?

Yes

Component Serial Number: (Amounts in Thousands of Dollars) Program Base Reflecting **Program Previously** Reprogramming Action Revised Program **Congressional Action** Approved by Sec Def Quantity Amount Quantity Amount **Quantity** Amount Quantity Amount Line Item f d h e i

0305022F ISR Modernization & Automation Dvmt (IMAD)

+2,000

2.000

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Explanation: Funds are required to offset inflation based on revised economic assumptions to fully finance the total cost of the ISR Modernization & Automation Development program.

Classified Programs

+2,800

2,800

Explanation: The details for this effort are classified.

Research, Development, Test, and Evaluation, Space Force, 23/23

+30,560

Budget Activity 04: Advanced Component Development and Prototypes

1203710SF EO/IR Weather Systems

+3,600

3,600

Explanation: Funds are required to offset inflation based on revised economic assumptions to fully finance the total cost of the Electro-Optical/Infrared Weather System program.

Budget Activity 06: Management Support

1206759SF Major T&E Investment - Space

+331

331

Explanation: Funds are required to offset inflation based on revised economic assumptions to fully finance the total cost of the Orbital Range data fusion and visualization tool.

Budget Activity 07: Operational System Development

1203174SF Space Innovation, Integration and Rapid Technology Development

+4,500

4,500

Explanation: Funds are required to offset inflation based on revised economic assumptions to fully finance the total cost of the USSF enterprise mission operations training system development program.

Classified Programs

+22,129

22,129

Explanation: The details for this effort are classified.

Subject: Revised Economary Appropriation Title: Various	''	DoD Serial Number: FY 23-36 IR Includes Transfer? Yes						
Component Serial Number:	(Amounts in Thousands of Dollars)							
		se Reflecting onal Action	Program Previously Approved by Sec Def		Reprogramming Action		Revised Program	
Line Item	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount
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Procurement, Defense-V Budget Activity 01: Majo	Vide, 23/2.	_				1,052,501 1,052,501		
Undistributed		1,052,501		1,052,501	-	1,052,501		0