Department of Defense FY 2021President's Budget Exhibit R-1 FY 2021 President's Budget Total Obligational Authority (Dollars in Thousands)

04 Feb 2020

Appropriation	FY 2019 (Base + OCO)	FY 2020 Base Enacted	FY 2020 Emergency	FY 2020 OCO Enacted	FY 2020 Total Enacted (Base+Emerg+ OCO)
Research, Development, Test & Eval, DW	612,634	840,127		11,726	851,853
Total Research, Development, Test & Evaluation	612,634	840,127		11,726	851,853

Department of Defense FY 2021President's Budget Exhibit R-1 FY 2021 President's Budget Total Obligational Authority (Dollars in Thousands)

04 Feb 2020

Appropriation	FY 2021 Base	FY 2021 OCO for Base Requirements	FY 2021 OCO for Direct War and Enduring Costs	FY 2021 Total OCO	FY 2021 Total (Base + OCO)	
Research, Development, Test & Eval, DW	719,806		11,982	11,982	731,788	
Total Research, Development, Test & Evaluation	719,806		11,982	11,982	731,788	

Department of Defense FY 2021President's Budget Exhibit R-1 FY 2021 President's Budget Total Obligational Authority (Dollars in Thousands)

04 Feb 2020

Summary Recap of Budget Activities	FY 2019 (Base + OCO)	FY 2020 Base Enacted	FY 2020 Emergency	FY 2020 OCO Enacted	FY 2020 Total Enacted (Base+Emerg+ OCO)
Applied Research	34,635	37,569			37,569
Advanced Technology Development	77,010	99,404			99,404
Operational Systems Development	500,989	703,154		11,726	714,880
Total Research, Development, Test & Evaluation	612,634	840,127		11,726	851,853
Summary Recap of FYDP Programs					
Intelligence and Communications	6,286	6,359			6,359
Special Operations Forces	606,348	833,768		11,726	845,494
Total Research, Development, Test & Evaluation	612,634	840,127		11,726	851,853

Department of Defense FY 2021President's Budget Exhibit R-1 FY 2021 President's Budget Total Obligational Authority (Dollars in Thousands)

04 Feb 2020

FY 2021

	OCO for						
Summary Recap of Budget Activities	FY 2021 Base	FY 2021 OCO for Base Requirements	Direct War and Enduring Costs	FY 2021 Total OCO	FY 2021 Total (Base + OCO)		
Applied Research	42,464				42,464		
Advanced Technology Development	89,072				89,072		
Operational Systems Development	588,270		11,982	11,982	600,252		
Total Research, Development, Test & Evaluation	719,806		11,982	11,982	731,788		
Summary Recap of FYDP Programs							
Intelligence and Communications	6,066				6,066		
Special Operations Forces	713,740		11,982	11,982	725,722		
Total Research, Development, Test & Evaluation	719,806		11,982	11,982	731,788		

Defense-Wide FY 2021President's Budget Exhibit R-1 FY 2021 President's Budget Total Obligational Authority (Dollars in Thousands)

04 Feb 2020

Summary Recap of Budget Activities	FY 2019 (Base + OCO)	FY 2020 Base Enacted	FY 2020 Emergency	FY 2020 OCO Enacted	FY 2020 Total Enacted (Base+Emerg+ OCO)
Applied Research	34,635	37,569			37,569
Advanced Technology Development	77,010	99,404			99,404
Operational Systems Development	500,989	703,154		11,726	714,880
Total Research, Development, Test & Evaluation	612,634	840,127		11,726	851,853
Summary Recap of FYDP Programs					
Intelligence and Communications	6,286	6,359			6,359
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Defense-Wide FY 2021President's Budget Exhibit R-1 FY 2021 President's Budget Total Obligational Authority (Dollars in Thousands)

04 Feb 2020

Summary Recap of Budget Activities	FY 2021 Base	FY 2021 OCO for Base Requirements	FY 2021 OCO for Direct War and Enduring Costs	FY 2021 Total OCO	FY 2021 Total (Base + OCO)
Applied Research	42,464				42,464
Advanced Technology Development	89,072				89,072
Operational Systems Development	588,270		11,982	11,982	600,252
Total Research, Development, Test & Evaluation	719,806		11,982	11,982	731,788
Summary Recap of FYDP Programs					
Intelligence and Communications	6,066				6,066
Special Operations Forces	713,740		11,982	11,982	725,722
Total Research, Development, Test & Evaluation	719,806		11,982	11,982	731,788

Defense-Wide FY 2021President's Budget Exhibit R-1 FY 2021 President's Budget Total Obligational Authority (Dollars in Thousands)

04 Feb 2020

Appropriation	FY 2019 (Base + OCO)	FY 2020 Base Enacted	FY 2020 Emergency	FY 2020 OCO Enacted	FY 2020 Total Enacted (Base+Emerg+ OCO)
U.S., Special Operations Command	612,634	840,127		11,726	851,853
Total Research, Development, Test & Evaluation	612,634	840,127		11,726	851,853

Defense-Wide FY 2021President's Budget Exhibit R-1 FY 2021 President's Budget Total Obligational Authority (Dollars in Thousands)

04 Feb 2020

Appropriation	FY 2021 Base	FY 2021 OCO for Base Requirements	FY 2021 OCO for Direct War and Enduring Costs	FY 2021 Total OCO	FY 2021 Total (Base + OCO)
U.S., Special Operations Command	719,806		11,982	11,982	731,788
Total Research, Development, Test & Evaluation	719,806		11,982	11,982	731,788

Defense-Wide FY 2021President's Budget Exhibit R-1 FY 2021 President's Budget Total Obligational Authority

Total Obligational Authority 04 Feb 2020 (Dollars in Thousands)

Appropriation: 0400D Research, Development, Test & Eval, DW

Line No 	Program Element Number	Item 	Act 	FY 2019 (Base + OCO)	FY 2020 Base Enacted	FY 2020 Emergency	FY 2020 OCO Enacted	FY 2020 Total Enacted (Base+Emerg+ OCO)	
23	1160401BB	SOF Technology Development	02	34,635	37,569			37,569	U
	Appli	ed Research		34,635	37,569			37,569	
70	1160402BB	SOF Advanced Technology Development	03	77,010	99,404			99,404	U
	Advan	ced Technology Development		77,010	99,404			99,404	
238	0305208BB	Distributed Common Ground/Surface Systems	07	6,286	6,359			6,359	U
256	1105219BB	MQ-9 UAV	07	17,745	20,697			20,697	U
257	1160279BB	Small Business Innovative Research/Small Bus Tech Transfer Pilot Prog	07	18,445					U
258	1160403BB	Aviation Systems	07	168,026	267,695			267,695	U
259	1160405BB	Intelligence Systems Development	07	10,625	15,484			15,484	U
260	1160408BB	Operational Enhancements	07	98,395	159,922		726	160,648	U
261	1160431BB	Warrior Systems	07	74,250	75,514		6,000	81,514	U
262	1160432BB	Special Programs	07	2,885	21,005			21,005	U
263	1160434BB	Unmanned ISR	07	44,970	37,377		5,000	42,377	U
264	1160480BB	SOF Tactical Vehicles	07	1,806	11,150			11,150	U
265	1160483BB	Maritime Systems	07	40,600	72,626			72,626	U
266	1160489BB	Global Video Surveillance Activities	07	4,780	5,363			5,363	Ū

Defense-Wide FY 2021President's Budget Exhibit R-1 FY 2021 President's Budget Total Obligational Authority

(Dollars in Thousands)

Appropriation: 0400D Research, Development, Test & Eval, DW

Line No 	Program Element Number	Item 	Act 	FY 2021 Base	FY 2021 OCO for Base Requirements	FY 2021 OCO for Direct War and Enduring Costs	FY 2021 Total OCO	FY 2021 Total (Base + OCO)	S e c
23	1160401BB	SOF Technology Development	02	42,464				42,464	U
	Appli	ed Research		42,464				42,464	
70	1160402BB	SOF Advanced Technology Development	03	89,072				89,072	U
	Advan	ced Technology Development		89,072				89,072	
238	0305208BB	Distributed Common Ground/Surface Systems	07	6,066				6,066	U
256	1105219BB	MQ-9 UAV	07	21,265				21,265	U
257	1160279BB	Small Business Innovative Research/Small Bus Tech Transfer Pilot Prog	07						Ū
258	1160403BB	Aviation Systems	07	230,812				230,812	U
259	1160405BB	Intelligence Systems Development	07	19,558				19,558	U
260	1160408BB	Operational Enhancements	07	136,041		1,186	1,186	137,227	U
261	1160431BB	Warrior Systems	07	59,511		5,796	5,796	65,307	U
262	1160432BB	Special Programs	07	10,500				10,500	U
263	1160434BB	Unmanned ISR	07	19,154		5,000	5,000	24,154	U
264	1160480BB	SOF Tactical Vehicles	07	9,263				9,263	U
265	1160483BB	Maritime Systems	07	59,882				59,882	U
266	1160489BB	Global Video Surveillance Activities	07	4,606				4,606	U

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Defense-Wide FY 2021President's Budget Exhibit R-1 FY 2021 President's Budget Total Obligational Authority

al Obligational Authority 04 Feb 2020 (Dollars in Thousands)

Appropriation: 0400D Research, Development, Test & Eval, DW

Program Line Element No Number	Item	Act 	FY 2019 (Base + OCO)	FY 2020 Base Enacted	FY 2020 Emergency	FY 2020 OCO Enacted	FY 2020 Total Enacted (Base+Emerg+ oco)	
267 1160490B	3 Operational Enhancements Intelligence	07	12,176	9,962			9,962 1	U
Ope	rational Systems Development		500,989	703,154		11,726	714,880	
Total Research	n, Development, Test & Eval, D	Ą	 612,634	840,127		11,726	851,853	

Defense-Wide FY 2021President's Budget Exhibit R-1 FY 2021 President's Budget Total Obligational Authority

(Dollars in Thousands)

Appropriation: 0400D Research, Development, Test & Eval, DW

Program Line Element No Number	Item	Act	FY 2021 Base	FY 2021 OCO for Base Requirements	FY 2021 OCO for Direct War and Enduring Costs	FY 2021 Total OCO	FY 2021 Total (Base + 0C0)	S e c
267 1160490BB	Operational Enhancements Intelligence	07	11,612				11,612	U
Operational Systems Development			588,270		11,982 1	11,982	600,252	
Total Research, Development, Test & Eval, DW			719,806		11,982	11,982	731,788	

R-121PB: FY 2021 President's Budget (Published Version), as of February 4, 2020 at 09:28:35

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U.S., Special Operations Command FY 2021President's Budget Exhibit R-1 FY 2021 President's Budget Total Obligational Authority (Dollars in Thousands)

04 Feb 2020

Appropriation: 0400D Research, Development, Test & Eval, DW

Program Line Element No Number	Item 	Act 	FY 2019 (Base + OCO)	FY 2020 Base Enacted	FY 2020 Emergency	FY 2020 OCO Enacted	FY 2020 Total Enacted (Base+Emerg+ OCO)	
23 1160401BB	SOF Technology Development	02	34,635	37,569			37,569	U
Applied Rese	earch		34,635	37,569			37,569	
70 1160402BB	SOF Advanced Technology Development	03	77,010	99,404			99,404	U
Advanced Tec	hnology Development		77,010	99,404			99,404	
238 0305208BB	Distributed Common Ground/Surface Systems	07	6,286	6,359			6,359	U
256 1105219BB	MQ-9 UAV	07	17,745	20,697			20,697	U
257 1160279BB	Small Business Innovative Research/Small Bus Tech Transfer Pilot Prog	07	18,445					U
258 1160403BB	Aviation Systems	07	168,026	267,695			267,695	U
259 1160405BB	Intelligence Systems Development	07	10,625	15,484			15,484	U
260 1160408BB	Operational Enhancements	07	98,395	159,922		726	160,648	U
261 1160431BB	Warrior Systems	07	74,250	75,514		6,000	81,514	U
262 1160432BB	Special Programs	07	2,885	21,005			21,005	U
263 1160434BB	Unmanned ISR	07	44,970	37,377		5,000	42,377	U
264 1160480BB	SOF Tactical Vehicles	07	1,806	11,150			11,150	U
265 1160483BB	Maritime Systems	07	40,600	72,626			72,626	U
266 1160489BB	Global Video Surveillance Activities	07	4,780	5,363			5,363	U
267 1160490BB	Operational Enhancements Intelligence	07	12,176	9,962			9,962	U

U.S., Special Operations Command FY 2021President's Budget Exhibit R-1 FY 2021 President's Budget Total Obligational Authority (Dollars in Thousands)

Total Obligational Authority 04 Feb 2020 (Dollars in Thousands)

Appropriation: 0400D Research, Development, Test & Eval, DW

Program Line Element No Number	Item 	Act 	FY 2021 Base	FY 2021 OCO for Base Requirements	FY 2021 OCO for Direct War and Enduring Costs	FY 2021 Total OCO	FY 2021 Total (Base + OCO)	S e c
23 1160401BB	SOF Technology Development	02	42,464				42,464	Ū
Applied Rese	arch		42,464				42,464	
70 1160402BB	SOF Advanced Technology Development	03	89,072				89,072	U
Advanced Tec	hnology Development		89,072				89,072	
238 0305208BB	Distributed Common Ground/Surface Systems	07	6,066				6,066	U
256 1105219BB	MQ-9 UAV	07	21,265				21,265	U
257 1160279BB	Small Business Innovative Research/Small Bus Tech Transfer Pilot Prog	07						Ū
258 1160403BB	Aviation Systems	07	230,812				230,812	U
259 1160405BB	Intelligence Systems Development	07	19,558				19,558	U
260 1160408BB	Operational Enhancements	07	136,041		1,186	1,186	137,227	U
261 1160431BB	Warrior Systems	07	59,511		5,796	5,796	65,307	U
262 1160432BB	Special Programs	07	10,500				10,500	U
263 1160434BB	Unmanned ISR	07	19,154		5,000	5,000	24,154	U
264 1160480BB	SOF Tactical Vehicles	07	9,263				9,263	U
265 1160483BB	Maritime Systems	07	59,882				59,882	U
266 1160489BB	Global Video Surveillance Activities	07	4,606				4,606	U
267 1160490BB	Operational Enhancements Intelligence	07	11,612				11,612	

U.S., Special Operations Command FY 2021President's Budget Exhibit R-1 FY 2021 President's Budget Total Obligational Authority (Dollars in Thousands)

04 Feb 2020

Appropriation: 0400D Research, Development, Test & Eval, DW

Line No 	Program Element Number	Item	Act 	FY 2019 (Base + OCO)	FY 2020 Base Enacted	FY 2020 Emergency	FY 2020 OCO Enacted	FY 2020 Total Enacted (Base+Emerg+ OCO)	
Operational Systems Development			500,989	703,154		11,726	714,880		
Total U.S., Special Operations Command			612,634	840,127		11,726	851,853		

U.S., Special Operations Command FY 2021President's Budget Exhibit R-1 FY 2021 President's Budget Total Obligational Authority (Dollars in Thousands)

04 Feb 2020

Appropriation: 0400D Research, Development, Test & Eval, DW

Program Line Element No Number	Item	Act	FY 2021 Base	FY 2021 OCO for Base Requirements	FY 2021 OCO for Direct War and Enduring Costs	FY 2021 Total OCO		S e c
								-
Operational Systems Development		588,270		11,982	11,982	600,252		
Total U.S., Special Operations Command			719,806		11,982	11,982	731,788	