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

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		95,000			95,000	
Total Research, Development, Test & Evaluation		95,000			95,000	

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

21 Jan 2020

FY 2021 OCO for

Appropriation		FY 2021 OCO for Base Requirements	Direct War and Enduring Costs	FY 2021 Total OCO	FY 2021 Total (Base + OCO)

Research, Development, Test & Eval, DW	288,416				288,416
Total Research, Development, Test & Evaluation	288,416				288,416

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

Summary Recap of Budget Activities	(Base + OCO)	FY 2020 Base Enacted	Emergency	OCO Enacted	OCO)
Advanced Technology Development		20,000			20,000
Advanced Component Development & Prototypes		75,000			75,000
Total Research, Development, Test & Evaluation		95,000			95,000
Summary Recap of FYDP Programs					
Space		95,000			95,000
Total Research, Development, Test & Evaluation		95,000			95,000

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

FY 2021

	OCO for							
	FY 2021	FY 2021 OCO for Base	Direct War and Enduring	FY 2021 Total	FY 2021 Total			
Summary Recap of Budget Activities	Base	Requirements	Costs	000	(Base + OCO)			
Advanced Technology Development	72,422				72,422			
Advanced Component Development & Prototypes	215,994				215,994			
Total Research, Development, Test & Evaluation	288,416				288,416			
Summary Recap of FYDP Programs								
Space	288,416				288,416			
Total Research, Development, Test & Evaluation	288,416				288,416			

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

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)
Advanced Technology Development		20,000			20,000
Advanced Component Development & Prototypes		75,000			75,000
Total Research, Development, Test & Evaluation		95,000			95,000
Summary Recap of FYDP Programs					
Space		95,000			95,000
Total Research, Development, Test & Evaluation		95,000			95,000

Defense-Wide

FY 2021President's Budget

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

(Dollars in Thousands)

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)				
Advanced Technology Development	72,422				72,422				
Advanced Component Development & Prototypes	215,994				215,994				
Total Research, Development, Test & Evaluation	288,416				288,416				
Summary Recap of FYDP Programs									
Space	288,416				288,416				
Total Research, Development, Test & Evaluation	288,416				288,416				

Defense-Wide

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

(Dollars in Thousands)

Appropriation	FY 2019 (Base + OCO)	FY 2020 Base Enacted	FY 2020 Emergency	FY 2020 OCO Enacted	FY 2020 Total Enacted (Base+Emerg+ OCO)
Space Development Agency		95,000			95,000
Total Research, Development, Test & Evaluation		95,000			95,000

Defense-Wide

FY 2021President's Budget

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

(Dollars in Thousands)

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Appropriation	FY 2021 Base	FY 2021 OCO for Base Requirements	Direct War and Enduring Costs	FY 2021 Total OCO	FY 2021 Total (Base + OCO)

Space Development Agency	288,416				288,416
Total Research, Development, Test & Evaluation	288,416				288,416

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

21 Jan 2020

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)	
71	1206310SDA Space Scien Research an	ce and Technology d Development	03		20,000			20,000	Ū
				*******		******			
	Advanced Technolo	gy Development			20,000			20,000	
121	1206410SDA Space Techn Prototyping	31 1	04		75,000			75,000	U

	Advanced Componen	t Development & Prototy	pes		75,000			75,000	
				*******		*****	******		
Total	l Research, Development	, Test & Eval, DW			95,000			95,000	

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

FY 2021

21 Jan 2020

					OCO for			
Program				FY 2021	Direct War	FY 2021	FY 2021	S
Element			FY 2021	OCO for Base	and Enduring	Total	Total	е
Number	Item	Act	Base	Requirements	Costs	oco	(Base + OCO)	С
	2552	7.7.7						-
_		03	72,422				72,422	U
			******			***		
Advanced Te	chnology Development		72,422				72,422	
-		04	215,994				215,994	U

Advanced Co	mponent Development & Protot	ypes	215,994				215,994	
			******		*******			
l Research, Devel	opment, Test & Eval, DW		288,416				288,416	
	Element Number 1206310SDA Space Resea Advanced Te 1206410SDA Space Proto Advanced Co	Element Number Item 1206310SDA Space Science and Technology Research and Development Advanced Technology Development 1206410SDA Space Technology Development and Prototyping	Element Number Item Act 1206310SDA Space Science and Technology Research and Development Advanced Technology Development 1206410SDA Space Technology Development and Prototyping Advanced Component Development & Prototypes	Element Number Item Act Base 1206310SDA Space Science and Technology 03 72,422 Research and Development Advanced Technology Development 72,422 1206410SDA Space Technology Development and 04 Prototyping Advanced Component Development & Prototypes 215,994	Element Number Item Act Base Requirements 1206310SDA Space Science and Technology Research and Development Advanced Technology Development 72,422 1206410SDA Space Technology Development and Prototyping Advanced Component Development & Prototypes 215,994	Program Element Number Item Act Base FY 2021 OCO for Base Requirements 1206310SDA Space Science and Technology Research and Development Advanced Technology Development 72,422 1206410SDA Space Technology Development and Prototyping Advanced Component Development & Prototypes 215,994	Program Element Number Item Act Base FY 2021 OCO for Base Requirements Costs OCO Direct War and Enduring Total OCO OCO Total Act Prototyping Act OCO Direct War Act Shade Requirements OCO Direct War Act Shade Enduring Total OCO OCO Direct War FY 2021 Act Shade Science and Technology Total OCO OCO OCO Direct War Act Shade Enduring Total OCO OCO OCO OCO Direct War Act Shade Enduring Total OCO OCO OCO OCO OCO OCO OCO OCO OCO OC	Program Element Number Item Act Base Requirements Costs OCO for Base Requirements Costs OCO (Base + OCO) 1206310SDA Space Science and Technology Research and Development Advanced Technology Development 72,422 1206410SDA Space Technology Development and O4 Prototyping Advanced Component Development & Prototypes 215,994 Advanced Component Development & Prototypes 215,994

Space Development Agency FY 2021President's Budget Exhibit R-1 FY 2021 President's Budget Total Obligational Authority (Dollars in Thousands)

21 Jan 2020

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)	
71	-	e Science and Technology arch and Development	03		20,000			20,000	U
				*******	********	*******		*****	
Ac	dvanced Technolo	gy Development			20,000			20,000	
121	_	e Technology Development and otyping	04		75,000			75,000	U
				*******			0200200000	*******	
Ac	dvanced Componer	t Development & Prototypes			75,000			75,000	
				*******	*******	*******			
Tota	l Space Developm	ent Agency			95,000			95,000	

Space Development Agency FY 2021President's Budget Exhibit R-1 FY 2021 President's Budget Total Obligational Authority (Dollars in Thousands)

FY 2021

21 Jan 2020

			FY 2021	Direct War	FY 2021	FY 2021	S	
		FY 2021	OCO for Base	and Enduring	Total	Total	e	
Item	Act	Base	Requirements	Costs	OCO	(Base + OCO)	C	
nana.			*******			,	-	
e Science and Technology arch and Development	03	72,422				72,422	U	
y Development		72,422				72,422		
121 1206410SDA Space Technology Development and Prototyping	04	215,994				215,994	U	
Development & Prototypes		215,994				215,994		
		*******			*****			
ent Agency		288,416				288,416		
	e Science and Technology arch and Development Ty Development Technology Development and otyping Development & Prototypes	e Science and Technology 03 arch and Development By Development Technology Development and 04 otyping Development & Prototypes	Item Act Base Science and Technology 03 72,422 arch and Development 72,422 Technology Development and 04 215,994 Otyping Development & Prototypes 215,994	Item Act Base Requirements Science and Technology 03 72,422 arch and Development 72,422 Technology Development and 04 215,994 Otyping Development & Prototypes 215,994	FY 2021 OCO for Base and Enduring Requirements Costs Science and Technology 03 72,422 arch and Development 72,422 Technology Development and 04 215,994 otyping Development & Prototypes 215,994	Item Act Base FY 2021 OCO for Base and Enduring Total Requirements Costs OCO Science and Technology of Technology arch and Development Total Technology Development Total Total Technology Development Total Total Technology Development Total Technology Development Total Total Technology Development Total Technology Development Total Technology Development Total Total Technology Development Total Technology Development Total Total Technology Development Total Technology Develop	Them Act Base Requirements Costs OCO (Base + OCO) See Science and Technology and Development Total Total (Base + OCO) Total (Base + OCO) Total (Base + OCO) Total (Costs) OCO (Base + OCO	