# Department of Defense FY 2020 President's Budget Exhibit R-1 FY 2020 President's Budget Total Obligational Authority (Dollars in Thousands)

Appropriation	FY 2018 (Base + OCO)	FY 2019 Base Enacted	FY 2019 OCO Enacted	FY 2019 Total Enacted
Research, Development, Test & Eval, DW	355,779	324,981		324,981
Total Research, Development, Test & Evaluation	355,779	324,981		324,981

# Department of Defense FY 2020 President's Budget Exhibit R-1 FY 2020 President's Budget Total Obligational Authority (Dollars in Thousands)

Appropriation	FY 2020 Base	FY 2020 OCO for Base Requirements	FY 2020 OCO for Direct War and Enduring Costs	FY 2020 Total OCO	FY 2020 Total (Base + OCO)
Research, Development, Test & Eval, DW	267,802				267,802
Total Research, Development, Test & Evaluation	267,802				267,802

# Department of Defense FY 2020 President's Budget Exhibit R-1 FY 2020 President's Budget Total Obligational Authority (Dollars in Thousands)

25 Feb 2019

Summary Recap of Budget Activities	FY 2018 (Base + OCO)	FY 2019 Base Enacted	FY 2019 OCO Enacted	FY 2019 Total Enacted
Advanced Technology Development	297,062	273,449		273,449
System Development And Demonstration	42,564	33,780		33,780
Management Support	11,631	14,308		14,308
Operational System Development	4,522	3,444		3,444
Total Research, Development, Test & Evaluation	355,779	324,981		324,981
Summary Recap of FYDP Programs				
Research and Development	351,257	321,537	-	321,537
Central Supply and Maintenance	4,522	3,444		3,444
Total Research, Development, Test & Evaluation	355,779	324,981		324,981

# Department of Defense FY 2020 President's Budget Exhibit R-1 FY 2020 President's Budget Total Obligational Authority (Dollars in Thousands)

25 Feb 2019

Summary Recap of Budget Activities	FY 2020 Base	FY 2020 OCO for Base Requirements	FY 2020 OCO for Direct War and Enduring Costs	FY 2020 Total OCO	FY 2020 Total (Base + OCO)
Advanced Technology Development	225,422				225,422
System Development And Demonstration	36,931				36,931
Management Support					
Operational System Development	5,449				5,449
Total Research, Development, Test & Evaluation	267,802				267,802
Summary Recap of FYDP Programs					
Research and Development	262,353				- 262,353
Central Supply and Maintenance	5,449				5,449
Total Research, Development, Test & Evaluation	267,802				267,802

# Defense-Wide FY 2020 President's Budget Exhibit R-1 FY 2020 President's Budget Total Obligational Authority (Dollars in Thousands)

25 Feb 2019

Summary Recap of Budget Activities	FY 2018 (Base + OCO)	FY 2019 Base Enacted	FY 2019 OCO Enacted	FY 2019 Total Enacted
Advanced Technology Development	297,062	273,449		273,449
System Development And Demonstration	42,564	33,780		33,780
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Total Research, Development, Test & Evaluation	355,779	324,981		324,981
Summary Recap of FYDP Programs				*
Research and Development	351,257	321,537		321,537
Central Supply and Maintenance	4,522	3,444		3,444
Total Research, Development, Test & Evaluation	355,779	324,981		324,981

### Defense-Wide

### FY 2020 President's Budget Exhibit R-1 FY 2020 President's Budget Total Obligational Authority (Dollars in Thousands)

25 Feb 2019

FY 2020 OCO for

Summary Recap of Budget Activities	FY 2020 Base	FY 2020 OCO for Base Requirements	Direct War and Enduring Costs	FY 2020 Total OCO	FY 2020 Total (Base + OCO)
					-
Advanced Technology Development	225,422				225,422
System Development And Demonstration	36,931				36,931
Management Support					
Operational System Development	5,449				5,449
Total Research, Development, Test & Evaluation .	267,802				267,802
Summary Recap of FYDP Programs					
Research and Development	262,353				262,353
Central Supply and Maintenance	5,449				5,449
Total Research, Development, Test & Evaluation	267,802				267,802

#### Defense-Wide

#### FY 2020 President's Budget Exhibit R-1 FY 2020 President's Budget Total Obligational Authority

(Dollars in Thousands)

Appropriation	FY 2018 (Base + OCO)	FY 2019 Base Enacted	FY 2019 OCO Enacted	FY 2019 Total Enacted
Defense Logistics Agency	355,779	324,981		324,981
Total Research, Development, Test & Evaluation	355,779	324,981		324,981

#### Defense-Wide

#### FY 2020 President's Budget Exhibit R-1 FY 2020 President's Budget Total Obligational Authority

(Dollars in Thousands)

Appropriation	FY 2020 Base	FY 2020 OCO for Base Requirements	FY 2020 OCO for Direct War and Enduring Costs	FY 2020 Total OCO	FY 2020 Total (Base + OCO)
Defense Logistics Agency	267,802				267,802
Total Research, Development, Test & Evaluation	267,802				267,802

#### Defense-Wide FY 2020 President's Budget

### Exhibit R-1 FY 2020 President's Budget Total Obligational Authority (Dollars in Thousands)

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

	Program Element Number	Item	Act	FY 2018 (Base + OCO)	FY 2019 Base Enacted	FY 2019 Total Enacted	S @ C #
		um 1900 tury Ann			-		
48	06036808	Manufacturing Technology Program	03	39,090	62,396	62,396	Ū
50	0603712S	Generic Logistics R&D Technology Demonstrations	03	16,105	18,127	18,127	Ü
52	0603720s	Microelectronics Technology Development and Support	03	241,867		 192,926	
	Advan	ced Technology Development			273,449	 273,449	
132	0605070S	DOD Enterprise Systems Development and Demonstration	05	6,037	3,057	3,057	U
134	0605080s	Defense Agency Initiatives (DAI) - Financial System	05	23,544	20,384	20,384	U
135	0605090S	Defense Retired and Annuitant Pay System (DRAS)	05	12,983	10,339	10,339	U
	Syste	m Development And Demonstration		42,564	33,780	 33,780	
164	0605502S	Small Business Innovative Research	06	11,631	10,454	10,454	Ū
178	06069428	Assessments and Evaluations Cyber Vulnerabilities	06		3,854	3,854	ΰ
	Manao	gement Support		11,631	14,308	 14,308	
251	0708012S		07	1,705	1,705	1,705	U
252	2 0708047S	Defense Property Accountability System	07	2,817	1,739	1,739	Ü
	Opera	ational System Development		4,522	3,444	3,444	-
Tota	al Research,	. Development, Test & Eval, DW		355,779	324,981	 324,981	-

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#### Defense-Wide

#### FY 2020 President's Budget Exhibit R-1 FY 2020 President's Budget

Total Obligational Authority

(Dollars in Thousands)

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

Line No	Program Element Number	Item	Act	FY 2020 Base	FY 2020 OCO for Base Requirements	FY 2020 OCO for Direct War and Enduring Costs	FY 2020 Total OCO	FY 2020 Total (Base + OCO)	5 e C -
		and the Add							
48	06036308	Manufacturing Technology Program	03	42,834				42,834	
50	06037125	Generic Logistics R&D Technology Demonstrations	03	10,817				10,817	Ū
52	0603720s	Microelectronics Technology Development and Support	03	171,771			— — — Lat an — —	171,771 	U
	Advan	ced Technology Development		225,422			•	225,422	
132	0605070s	DOD Enterprise Systems Development and Demonstration	05	2,378				2,378	Ü
134	0605080S	Defense Agency Initiatives (DAI) - Financial System	05	27,944				27,944	ΰ
135	0605090S	Defense Retired and Annuitant Pay System (DRAS)	05	6,609			w w	6,609	ប -
	Syste	em Development And Demonstration		36,931				36,931	
164	1 0605502S	Small Business Innovative Research	06						Ū
178	3 0606942S	Assessments and Evaluations Cyber Vulnerabilities	06				100 10°		υ -
	Manao	gement Support							
25	1 0708012S	Pacific Disaster Centers	07	1,770				1,770	U
25	2 0708047S	Defense Property Accountability System	07	3,679			_ sp =	3,679	U -
	Oper	ational System Development		5,449				5,449	
Tot	al Research	, Development, Test & Eval, DW		267,802				267,802	-

R-120PB: FY 2020 President's Budget (Published Version), as of February 25, 2019 at 07:58:37

### Defense Logistics Agency FY 2020 President's Budget Exhibit R-1 FY 2020 President's Budget Total Obligational Authority (Dollars in Thousands)

25 Feb 2019

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

Line No	Program Element Number	Item	Act	FY 2018 (Base + OCO)	FY 2019 Base Enacted		FY 2019 Total Enacted	S e c
48	0603680\$	Manufacturing Technology Program	03	39,090	62,396		62,396	Ū
50	06037128	Generic Logistics R&D Technology Demonstrations	03	16,105	18,127		18,127	U
52	0603720S	Microelectronics Technology Development and Support	03	241,867	192,926		192,926	Ū
· A	dvanced Tec	hnology Development			273,449		273,449	
	0605070S	DOD Enterprise Systems Development and Demonstration	05	6,037	3,057		3,057	Ū
134	0605080S	Defense Agency Initiatives (DAI) - Financial System	05	23,544	20,384	•	20,384	υ
135	0605090S	Defense Retired and Annuitant Pay System (DRAS)	05	12,983	10,339		10,339	σ
S	ystem Devel	opment And Demonstration		42,564	33,780		33,780	
	0605502S	Small Business Innovative Research	06	11,631	10,454	÷	10,454	U
178	3 0606942S	Assessments and Evaluations Cyber Vulnerabilities	06		3,854		3,854	
1	Management :	Support		11,631	14,308		14,308	
	0708012S	Pacific Disaster Centers	07	1,705	1,705	•	1,705	U
25	2 0708047S	Defense Property Accountability System	07	2,817	1,739		1,739	Ū
,	Operational	System Development		4,522	3,444		3,444	
Tot	al Defense	Logistics Agency		355,779			324,981	<del>-</del>

# Defense Logistics Agency FY 2020 President's Budget Exhibit R-1 FY 2020 President's Budget Total Obligational Authority (Dollars in Thousands)

25 Feb 2019

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

	Program Element Number	Item	Act	FY 2020 Base	FY 2020 OCO for Base Requirements	FY 2020 OCO for Direct War and Enduring . Costs	FY 2020 Total OCO	FY 2020 Total (Base + OCO)	s e c -
19	0603680s	Manufacturing Technology Program	03	42,834				42,834	Ū
	0603712s	Generic Logistics R&D Technology Demonstrations	. 03	10,817				10,817	U
52	0603720S	Microelectronics Technology Development and Support	03	171,771				171,771	Ü
A	dvanced Tec	hnology Development		225,422				225,422	
132	0605070S	DOD Enterprise Systems Development and Demonstration	05	2,378				2,378	U
134	0605080\$	Defense Agency Initiatives (DAI) - Financial System	05	27,944				27,944	ΰ
135	0605090s	Defense Retired and Annuitant Pay System (DRAS)	05	6,609				6,609	σ
9	System Devel	opment And Demonstration		36,931				36,931	
164	1 0605502S	Small Business Innovative Research	06	ė.	•				υ
178	06069428	Assessments and Evaluations Cyber Vulnerabilities	06						σ
1	Management :	Support							
, 251	1 07080125	Pacific Disaster Centers	07	1,770				1,770	ΰ
25	2 0708047S	Defense Property Accountability System	07	3,679				3,679	บ -
•	Operational	System Development		5,449				5,449	
Tot	al Defense	Logistics Agency		267,802	<u> </u>	~ m ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~		267,802	•