

Summary of the Consolidation of Select Projects in DTRA's RDT&E Portfolio

Program Element	Old Project	New Project	Project Name	FY 2019	FY 2020 ¹	Project Consolidation	Investment Changes ²	Project	Project Name	FY 2020 Revised
0602718BR	RD	RD	Detection Technologies	16,860	18,287	74,243	180	RD	Nuclear Technologies and Capabilities Development ³	92,710
	RF	RD	Forensics Technologies	10,257	10,466	(10,466)				
	RI	RD	Nuclear Survivability	32,732	33,723	(33,723)				
	RL	RD	Nuclear and Radiological Effects	29,388	30,054	(30,054)				
	RG	RG	Defeat Technologies	8,959	13,262	12,991	(4,000)	RG	Counter WMD Technologies and Capabilities Development ³	22,253
	RM	RG	WMD Counterforce Technologies	12,780	12,991	(12,991)				
0603160BR	RD	RD	Detection Technologies	26,021	27,110	42,345	698	RD	Nuclear Technologies and Capabilities Development ⁴	70,153
	RF	RD	Forensics Technologies	33,578	32,973	(32,973)				
	RI	RD	Nuclear Survivability	5,783	5,946	(5,946)				
	RL	RD	Nuclear and Radiological Effects	3,427	3,426	(3,426)				
	RG	RG	Defeat Technologies	20,277	24,491	172,667	37,929	RG	Counter WMD Technologies and Capabilities Development ⁴	235,087
	RE	RG	Counter-Terrorism Technologies	108,978	111,060	(111,060)				
	RM	RG	WMD Counterforce Technologies	25,243	25,905	(25,905)				
	RR	RG	Countering WMD Test and Evaluation	12,394	12,389	(12,389)				
0605000BR	RT	RG	Target Assessment Technologies	33,871	23,313	(23,313)			Nuclear Technologies and Capabilities Development ⁵	7,500
	RF		Forensics Technologies	6,163	4,821	(4,821)				

Net of All Project Consolidations

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Notes:

1. This position is from the FY 2020 column of the FY 2019 President's Budget submission from February 2018.

2. Additional investment changes implemented for these consolidated projects beyond the consolidation actions.

3. In program element 0602718BR, DTRA consolidated projects RF-Forensics Technologies, RI-Nuclear Survivability, and RL-Nuclear and Radiological Effects into the renamed RD-Nuclear Technologies and Capabilities Development beginning in FY 2020. Additionally, DTRA consolidated RM-WMD Counterforce Technologies into the renamed project RG-Counter WMD Technologies and Capabilities Development.

4. In program element 0603160BR, DTRA consolidated projects RF-Forensics Technologies, RI-Nuclear Survivability, and RL-Nuclear and Radiological Effects into the renamed RD-Nuclear Technologies and Capabilities Development beginning in FY 2020. Additionally, DTRA consolidated projects RE-Counter-Terrorism Technologies, RM-WMD Counterforce Technologies, RR-CWMD Test and Evaluation, and RT-Target Assessment Technologies, into the renamed project RG-Counter WMD Technologies and Capabilities Development.

5. In program element 0605000BR, DTRA consolidated project RF-Forensics Technologies into the renamed project RD-Nuclear Technologies and Capabilities Development.