

Table II-6. Department of Homeland Security R&D

Table II-6. R&D in the Department of Homeland Security
(budget authority in millions of dollars)

	FY 2006	FY 2007	FY 2008	Change FY 07-08	
	Actual	Estimate	Budget	Amount	Percent
Domestic Nuclear Detection Office 1/ 2/	0	273	320	47	17.4%
Science and Technology 1/ 2/ 3/	1,281	713	656	-57	-7.9%
- <i>Chemical and Biological</i>	387	314	229	-85	-27.0%
- <i>Border and Maritime</i>	43	33	26	-8	-22.4%
- <i>Command, Control, Interop.</i>	108	63	64	1	1.6%
- <i>Explosives</i>	262	105	64	-41	-39.4%
- <i>Human Factors</i>	6	7	13	6	85.3%
- <i>Infrastructure & Geophysical</i>	86	75	24	-51	-67.9%
- <i>Innovation</i>	0	38	60	22	57.6%
- <i>Laboratory Facilities</i>	83	106	89	-17	-15.9%
- <i>Test & Eval, Standards</i>	35	25	26	0	0.3%
- <i>Transition</i>	19	24	25	1	2.7%
- <i>University Programs</i>	62	49	39	-10	-20.3%
- <i>DNDO 1/</i>	209	0	0	0	--
- <i>Rescissions 4/</i>	-20	-125	0	125	-100.0%
Coast Guard	19	19	20	1	5.3%
Total DHS R&D	<u>1,300</u>	<u>1,005</u>	<u>996</u>	-8	-0.8%
<i>Total budgets (including non-R&D):</i>					
Domestic Nuclear Detection Office 1/	0	481	562	81	16.8%
Science and Technology 1/	1,467	848	799	-49	-5.8%

Source: OMB data for R&D for FY 2008 and agency supporting documents.

All figures are rounded to the nearest million. Changes calculated from unrounded figures.

1/ Rad. & Nuc. Countermeasures transferred to the Domestic Nuclear Detection Office in 2007

2/ R&D items only. Non-R&D components and line items are excluded.

3/ S&T Directorate proposes new account structure in FY 2008. Previous years adjusted for comparability.

4/ Undistributed rescissions of previously appropriated funds.

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Please see Chapter 11 for information on DHS R&D.