

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 2005	FY 2006	FY 2007	Change FY 06-07	
	Actual	Estimate	Budget	Amount	Percent
Border & Transp. Security (TSA) 1/	178	0	0	0	--
Domestic Nuclear Detection Office 3/ 5/	0	0	328	328	--
Science and Technology 1/ 5/	1,043	1,262	806	-456	-36.1%
- <i>Biological Countermeasures</i>	363	376	337	-39	-10.4%
- <i>NBACC 2/</i>	35	0	0	0	--
- <i>Chemical Countermeasures</i>	53	94	83	-11	-11.7%
- <i>Explosives Countermeasures</i>	20	44	87	43	98.8%
- <i>Radiological & Nuclear Ctrmeas. 3/ 5/</i>	123	209	0	-209	-100.0%
- <i>Threat Awareness</i>	66	43	40	-3	-6.4%
- <i>Standards</i>	40	35	22	-13	-36.1%
- <i>R&D for DHS Agencies</i>	55	79	89	9	11.9%
- <i>University & Fellowship</i>	70	62	52	-10	-16.7%
- <i>Emerging Threats 4/</i>	11	8	0	-8	-100.0%
- <i>Rapid Prototyping 4/</i>	76	35	19	-15	-43.9%
- <i>Counter MANPADS</i>	61	109	5	-104	-95.5%
- <i>SAFETY Act</i>	10	7	5	-2	-32.0%
- <i>Interoperable Communic.</i>	21	26	30	4	13.3%
- <i>Critical Infrastructure</i>	27	40	15	-25	-61.8%
- <i>Cybersecurity</i>	18	17	23	6	37.5%
- <i>R&D Consolidation 1/</i>	0	99	0	-99	-100.0%
- <i>BA Adjustment</i>	-4	-20	0	20	-100.0%
Coast Guard 1/	19	19	15	-4	-21.1%
Total DHS R&D	1,240	1,281	1,149	-132	-10.3%

Source: OMB data for R&D for FY 2007 and agency supporting documents.

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

1/ FY 2006 budget consolidated TSA R&D within S&T Directorate.

2/ Construction funds for National Biodefense Analysis and Countermeasures Center.

3/ Rad. & Nuc. Countermeasures transfer to the Domestic Nuclear Detection Office in 2007.

4/ These programs consolidate into a new Emergency & Prototypical Technology in 2007.

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

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Please see Chapter 12 for information on DHS R&D.

DHS Budget (includes R&D components; budget authority in millions):

	FY 2005	FY 2006	FY 2007	Change FY 06-07	
	Actual	Estimate	Budget	Amount	Percent
Dept. Operations	527	559	675	116	20.7%
Customs and Border	5,199	5,899	6,580	681	11.5%
Immig. & Customs	2,897	3,630	4,445	814	22.4%
Trans. Security	5,813	5,910	6,047	138	2.3%
FEMA	3,083	2,730	3,094	363	13.3%
Citizenship & Immig.	160	114	182	68	59.9%
Secret Service	1,175	1,200	1,265	65	5.4%
Coast Guard	6,288	6,710	7,117	407	6.1%
Sci. & Tech.	1,115	1,467	1,002	-465	-31.7%
DNDO	0	0	536	536	--
Preparedness	4,882	4,031	3,420	-611	-15.2%
All Other	633	934	1,027	93	9.9%
Total DHS Budget	31,772	33,185	35,390	2,205	6.6%

Source: *Budget of the United States Government FY 2007*.

Includes discretionary spending only, and fee-funded activities.

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