

TABLE 1. Total and federally financed R&D expenditures at federally funded research and development centers, by character of work and type of FFRDC: FY 2010–11

(Dollars in thousands)

Type of FFRDC	2010				2011			
	All R&D expenditures	Basic research	Applied research	Development	All R&D expenditures ^a	Basic research	Applied research	Development
Total R&D, all FFRDCs	18,044,105	6,642,111	5,184,927	6,217,067	17,808,443	6,567,716	5,165,561	6,075,166
University-administered FFRDCs	5,329,620	2,194,401	1,266,483	1,868,736	5,270,323	2,230,323	1,295,813	1,744,187
Nonprofit-administered FFRDCs	5,431,352	1,567,147	1,657,928	2,206,277	5,532,912	1,588,759	1,657,196	2,286,957
Industry-administered FFRDCs	7,283,133	2,880,563	2,260,516	2,142,054	7,005,208	2,748,634	2,212,552	2,044,022
Federally financed R&D, all FFRDCs	17,590,588	6,472,795	5,001,486	6,116,307	17,385,295	6,423,347	4,971,833	5,990,115
University-administered FFRDCs	5,178,035	2,093,842	1,242,156	1,842,037	5,132,389	2,144,029	1,265,097	1,723,263
Nonprofit-administered FFRDCs	5,276,747	1,537,936	1,560,869	2,177,942	5,383,354	1,575,033	1,552,305	2,256,016
Industry-administered FFRDCs	7,135,806	2,841,017	2,198,461	2,096,328	6,869,552	2,704,285	2,154,431	2,010,836

FFRDC = federally funded research and development center.

^a R&D expenditures decreased slightly in FY 2011 due to removal of expenditures for capital projects. For the purposes of this survey, capital projects are not included in the definition of R&D expenditures. In previous years some FFRDCs had been including capital expenditures in their R&D totals. Corrections were made for FY 2011 that lowered total expenditures by \$468 million. Previous years include an unknown amount of capital expenditures, estimated to be less than \$500 million per year.

SOURCE: National Science Foundation/National Center for Science and Engineering Statistics, FFRDC Research and Development Survey.