

JUNE 2011

CURRENT RESEARCH INFORMATION SYSTEM
 TABLE D: NATIONAL SUMMARY USDA, SAES, AND OTHER INSTITUTIONS
 FISCAL YEAR 2010 FUNDS (THOUSANDS) AND SCIENTIST YEARS

KNOWLEDGE AREA	NO. PROJ	USDA SYS	NON-FED SYS	USDA APPR	NIFA ADMN	OTHER USDA	OTHER FEDERAL	STATE APPR	OTHER NON-FED	TOTAL FUNDS
001 ADMINISTRATION	5	0.0	0.8	0	121	21	39	83	27	291
Goal Total		0.0	0.8	0	121	21	39	83	27	291
101 APPRAISAL OF SOIL RESOURCE	221	21.7	55.5	11,691	2,508	654	3,974	9,384	4,687	32,898
102 SOIL, PLANT, WATER, NUTRIE	952	132.8	225.7	61,283	10,164	5,102	11,530	45,369	22,525	155,973
103 MANAGEMENT OF SALINE AND S	46	3.7	9.3	2,571	188	157	818	1,930	1,093	6,756
104 PROTECT SOIL FROM HARMFUL	96	14.0	13.4	5,229	737	334	1,856	3,237	475	11,869
111 CONSERVATION AND EFFICIENT	427	33.1	70.9	16,089	2,409	2,677	3,475	16,052	8,869	49,573
112 WATERSHED PROTECTION AND M	590	63.6	116.9	28,916	5,919	2,784	11,036	22,131	10,745	81,533
121 MANAGEMENT OF RANGE RESOUR	251	52.9	42.6	21,202	1,167	2,110	7,430	9,044	4,494	45,446
122 MANAGEMENT AND CONTROL OF	102	24.7	22.6	8,603	684	3,652	1,992	3,911	2,183	21,026
123 MANAGEMENT AND SUSTAINABIL	689	152.7	232.7	92,810	10,256	11,381	18,994	39,379	25,834	198,655
124 URBAN FORESTRY	94	15.1	12.1	11,807	764	328	927	1,866	693	16,386
125 AGROFORESTRY	70	7.6	11.3	4,680	584	332	990	2,728	1,462	10,775
131 ALTERNATIVE USES OF LAND	182	6.3	29.9	2,433	1,435	661	2,775	4,973	3,123	15,400
132 WEATHER AND CLIMATE	255	36.6	48.2	16,285	1,712	1,047	7,490	7,455	3,343	37,332
133 POLLUTION PREVENTION AND M	564	71.1	118.5	31,449	5,808	2,141	8,521	21,554	10,560	80,033
134 OUTDOOR RECREATION	103	3.8	24.6	1,198	1,279	702	2,177	4,454	2,647	12,457
135 AQUATIC AND TERRESTRIAL WI	446	33.4	145.3	11,120	4,671	3,258	21,453	27,776	19,239	87,516
136 CONSERVATION OF BIOLOGICAL	298	6.8	66.6	2,515	2,435	1,079	9,874	10,716	5,641	32,260
141 AIR RESOURCE PROTECTION AN	76	7.4	15.6	1,645	507	312	1,761	4,071	1,885	10,182
Goal Total		687.2	1,261.7	331,528	53,227	38,712	117,075	236,030	129,499	906,071
201 PLANT GENOME, GENETICS, AN	797	130.0	246.5	63,063	8,864	7,117	39,426	47,514	33,153	199,138
202 PLANT GENETIC RESOURCES	728	152.0	134.6	76,067	7,723	3,628	8,125	29,699	19,394	144,636
203 PLANT BIOLOGICAL EFFICIENC	727	95.3	162.2	48,920	6,676	3,897	17,988	35,511	20,282	133,275
204 PLANT PRODUCT QUALITY AND	554	59.3	102.4	30,652	3,928	2,096	5,141	21,929	13,454	77,200
205 PLANT MANAGEMENT SYSTEMS	816	57.6	220.6	28,040	11,179	3,675	4,759	63,904	31,159	142,716
206 BASIC PLANT BIOLOGY	483	18.3	153.2	9,176	5,694	2,685	23,967	27,417	11,428	80,369
211 INSECTS, MITES, AND OTHER	795	115.3	208.6	57,918	8,571	9,079	12,872	41,420	19,926	149,787
212 PATHOGENS AND NEMATODES AF	1,109	147.4	322.9	75,986	11,607	13,445	21,624	63,919	40,046	226,628
213 WEEDS AFFECTING PLANTS	334	23.5	78.7	10,226	3,660	1,923	3,081	18,095	12,966	49,951
214 VERTEBRATES, MOLLUSKS, AND	17	1.5	1.9	745	84	160	81	240	184	1,494
215 BIOLOGICAL CONTROL OF PEST	481	101.0	77.7	43,182	3,735	2,017	5,506	16,316	6,014	76,769
216 INTEGRATED PEST MANAGEMENT	674	97.0	118.3	42,303	5,388	4,891	4,189	25,868	16,447	99,086
Goal Total		998.2	1,827.6	486,278	77,110	54,615	146,758	391,832	224,455	1,381,048
301 REPRODUCTIVE PERFORMANCE O	342	33.5	165.9	17,200	7,439	5,668	19,331	27,068	23,732	100,439
302 NUTRIENT UTILIZATION IN AN	424	28.6	147.3	15,263	9,693	2,008	5,564	40,332	26,719	99,579
303 GENETIC IMPROVEMENT OF ANI	246	30.6	120.4	17,012	3,540	9,006	24,170	17,057	34,105	104,889
304 ANIMAL GENOME	237	22.1	58.9	15,014	3,194	1,691	10,739	12,348	4,611	47,597
305 ANIMAL PHYSIOLOGICAL PROCE	409	17.2	161.6	11,417	5,148	2,002	26,971	29,429	12,581	87,548
306 ENVIRONMENTAL STRESS IN AN	128	10.2	22.8	4,373	1,237	400	1,069	5,565	3,139	15,783
307 ANIMAL MANAGEMENT SYSTEMS	350	10.8	77.5	5,802	5,742	3,779	1,136	22,180	9,688	48,326
308 IMPROVED ANIMAL PRODUCTS (130	7.6	25.5	3,272	1,910	212	1,714	4,067	1,854	13,030
311 ANIMAL DISEASES	900	99.3	440.0	74,936	8,265	11,398	78,960	76,786	68,587	318,931

Note: The values under No. Proj are not additive.

JUNE 2011

CURRENT RESEARCH INFORMATION SYSTEM
 TABLE D: NATIONAL SUMMARY USDA, SAES, AND OTHER INSTITUTIONS
 FISCAL YEAR 2010 FUNDS (THOUSANDS) AND SCIENTIST YEARS

KNOWLEDGE AREA	NO. PROJ	USDA SYS	NON-FED SYS	USDA APPR	NIFA ADMN	OTHER USDA	OTHER FEDERAL	STATE APPR	OTHER NON-FED	TOTAL FUNDS
312 EXTERNAL PARASITES AND PES	107	24.2	16.9	10,046	769	406	2,463	3,911	1,462	19,057
313 INTERNAL PARASITES IN ANIM	86	14.4	22.4	6,573	881	198	2,685	4,114	845	15,296
314 TOXIC CHEMICALS, POISONOUS	102	7.5	29.1	3,344	798	1,545	4,850	8,516	2,125	21,179
315 ANIMAL WELFARE/WELL-BEING	205	13.8	51.1	4,735	1,190	490	5,979	9,246	7,449	29,089
Goal Total		319.7	1,339.3	188,986	49,807	38,803	185,632	260,619	196,896	920,743
401 STRUCTURES, FACILITIES, AN	35	0.5	10.3	203	499	154	387	2,209	1,506	4,958
402 ENGINEERING SYSTEMS AND EQ	200	12.4	37.4	8,286	1,787	903	3,290	8,509	5,447	28,222
403 WASTE DISPOSAL, RECYCLING,	230	19.0	36.4	8,932	2,223	839	1,607	8,305	3,773	25,678
404 INSTRUMENTATION AND CONTRO	173	13.1	30.4	6,498	1,232	267	1,471	6,435	3,740	19,642
405 DRAINAGE AND IRRIGATION SY	65	9.6	13.0	6,986	305	340	468	3,105	1,091	12,296
Goal Total		54.5	127.5	30,906	6,046	2,502	7,223	28,563	15,557	90,796
501 NEW AND IMPROVED FOOD PROC	296	17.3	87.1	9,742	5,431	2,024	3,257	19,097	9,867	49,419
502 NEW AND IMPROVED FOOD PROD	340	41.6	79.1	22,006	4,232	1,372	3,893	16,784	8,687	56,974
503 QUALITY MAINTENANCE IN STO	207	35.5	31.4	16,978	1,654	1,220	1,339	6,655	5,363	33,209
504 HOME AND COMMERCIAL FOOD S	10	0.0	1.4	0	49	26	2	388	141	606
511 NEW AND IMPROVED NON-FOOD	433	124.7	151.2	54,216	5,756	2,344	14,828	31,533	18,059	126,736
512 QUALITY MAINTENANCE IN STO	36	2.0	7.1	798	186	261	66	1,624	598	3,531
Goal Total		221.1	357.3	103,740	17,308	7,246	23,386	76,080	42,715	270,475
601 ECONOMICS OF AGRICULTURAL	264	2.8	73.2	1,471	3,436	1,960	1,530	13,145	4,082	25,624
602 BUSINESS MANAGEMENT, FINAN	113	0.2	31.1	63	1,773	424	650	4,353	3,259	10,522
603 MARKET ECONOMICS	142	1.3	28.1	244	1,242	1,473	1,388	5,088	1,625	11,061
604 MARKETING AND DISTRIBUTION	149	0.0	32.9	0	1,771	465	2,498	5,448	2,346	12,529
605 NATURAL RESOURCE AND ENVIR	292	24.5	77.3	10,389	3,895	1,912	5,147	13,709	5,805	40,857
606 INTERNATIONAL TRADE AND DE	110	0.0	25.5	0	1,208	715	1,837	5,092	794	9,646
607 CONSUMER ECONOMICS	99	0.0	18.8	0	906	1,409	1,469	3,203	1,098	8,085
608 COMMUNITY RESOURCE PLANNIN	171	3.5	53.6	501	3,157	678	1,459	7,958	2,812	16,565
609 ECONOMIC THEORY AND METHOD	112	0.5	18.3	174	965	193	485	3,705	914	6,436
610 DOMESTIC POLICY ANALYSIS	205	0.4	40.8	140	2,091	1,483	1,725	6,600	2,874	14,913
611 FOREIGN POLICY AND PROGRAM	68	0.5	9.4	243	367	139	967	2,268	425	4,409
Goal Total		33.6	408.9	13,224	20,810	10,852	19,155	70,570	26,035	160,646
701 NUTRIENT COMPOSITION OF FO	129	7.8	22.9	5,607	2,474	292	3,070	4,338	1,596	17,376
702 REQUIREMENTS AND FUNCTION	358	60.1	107.9	72,068	4,642	2,429	21,838	18,915	13,932	133,824
703 NUTRITION EDUCATION AND BE	183	12.0	44.4	11,822	2,634	994	3,637	7,563	7,389	34,039
704 NUTRITION AND HUNGER IN TH	27	0.0	2.7	0	145	41	425	606	211	1,428
711 ENSURE FOOD PRODUCTS FREE	88	7.0	24.9	4,857	849	440	5,810	4,846	2,202	19,005
712 PROTECT FOOD FROM CONTAMIN	457	156.0	110.7	76,770	5,015	2,465	9,714	20,971	12,014	126,950
721 INSECTS AND OTHER PESTS AF	160	21.4	47.0	12,247	1,170	742	7,689	8,396	5,596	35,839
722 ZONOTIC DISEASES AND PARA	190	1.2	85.8	449	1,374	1,227	20,088	9,778	3,500	36,415
723 HAZARDS TO HUMAN HEALTH AN	223	1.9	103.4	680	2,176	1,225	21,548	12,636	11,184	49,450
724 HEALTHY LIFESTYLE	83	0.0	15.2	0	1,342	1	1,758	2,714	831	6,647
Goal Total		267.4	564.9	184,499	21,820	9,857	95,577	90,763	58,456	460,973

Note: The values under No. Proj are not additive.

JUNE 2011

CURRENT RESEARCH INFORMATION SYSTEM
 TABLE D: NATIONAL SUMMARY USDA, SAES, AND OTHER INSTITUTIONS
 FISCAL YEAR 2010 FUNDS (THOUSANDS) AND SCIENTIST YEARS

KNOWLEDGE AREA	NO. PROJ	USDA SYS	NON-FED SYS	USDA APPR	NIFA ADMN	OTHER USDA	OTHER FEDERAL	STATE APPR	OTHER NON-FED	TOTAL FUNDS
801 INDIVIDUAL AND FAMILY RESO	59	0.0	7.6	0	419	5	238	2,023	139	2,824
802 HUMAN DEVELOPMENT AND FAMI	184	1.0	44.7	303	1,240	278	3,764	7,845	2,365	15,794
803 SOCIOLOGICAL AND TECHNOLOG	164	11.6	31.9	2,847	1,327	579	5,722	5,816	1,889	18,180
804 HUMAN ENVIRONMENTAL ISSUES	40	0.0	8.0	0	695	4	668	1,797	271	3,436
805 COMMUNITY INSTITUTIONS, HE	88	2.7	14.8	565	654	23	825	2,934	842	5,843
806 YOUTH DEVELOPMENT	65	0.0	11.0	0	481	25	789	1,396	869	3,560
Goal Total		15.4	118.1	3,716	4,815	914	12,006	21,811	6,375	49,637
901 PROGRAM AND PROJECT DESIGN	78	4.4	29.8	1,827	1,069	184	3,344	6,620	1,665	14,710
902 ADMINISTRATION OF PROJECTS	23	0.0	4.0	0	326	119	277	1,755	582	3,059
903 COMMUNICATION, EDUCATION,	156	4.0	29.6	1,943	1,118	1,721	1,524	7,026	2,144	15,475
990 UNCLASSIFIED	1	0.0	0.0	105	0	0	0	0	0	105
Goal Total		8.4	63.4	3,875	2,513	2,023	5,145	15,401	4,391	33,348
National Total		2,605.4	6,069.5	1,346,753	253,578	165,545	611,995	1,191,752	704,407	4,274,029

Note: The values under No. Proj are not additive.