

MARCH 2015

CURRENT RESEARCH INFORMATION SYSTEM
 TABLE D: NATIONAL SUMMARY USDA, SAES, AND OTHER INSTITUTIONS
 FISCAL YEAR 2012 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	2	0.0	1.2	0	85	110	46	61	0	302
Goal Total		0.0	1.2	0	85	110	46	61	0	302
101 APPRAISAL OF SOIL RESOURCE	218	16.4	53.0	8,420	2,919	1,350	4,957	8,919	5,110	31,676
102 SOIL, PLANT, WATER, NUTRIE	1,006	134.3	202.6	57,835	11,591	6,380	14,200	41,167	23,679	154,853
103 MANAGEMENT OF SALINE AND S	67	3.7	5.2	2,456	239	20	402	1,369	723	5,208
104 PROTECT SOIL FROM HARMFUL	93	10.3	14.0	4,631	848	437	1,980	2,569	596	11,061
111 CONSERVATION AND EFFICIENT	502	33.2	67.3	17,148	3,383	2,434	5,738	16,071	9,846	54,620
112 WATERSHED PROTECTION AND M	660	59.7	115.7	25,653	6,399	3,236	11,380	21,618	11,583	79,869
121 MANAGEMENT OF RANGE RESOUR	248	47.3	42.1	19,638	1,495	2,125	6,879	10,007	5,517	45,660
122 MANAGEMENT AND CONTROL OF	114	31.8	22.6	12,970	1,034	3,265	3,488	3,289	1,825	25,870
123 MANAGEMENT AND SUSTAINABIL	635	186.1	210.2	103,467	11,043	13,500	19,753	38,409	28,767	214,940
124 URBAN FORESTRY	89	16.4	14.5	9,780	933	393	635	2,474	930	15,145
125 AGROFORESTRY	74	1.0	17.8	598	1,284	50	1,081	2,828	1,440	7,282
131 ALTERNATIVE USES OF LAND	197	5.7	30.9	2,304	2,006	546	3,066	5,163	3,035	16,119
132 WEATHER AND CLIMATE	317	42.5	45.8	18,323	2,291	1,129	7,214	7,893	3,423	40,273
133 POLLUTION PREVENTION AND M	528	56.1	102.3	25,569	5,832	1,706	10,036	18,593	8,536	70,272
134 OUTDOOR RECREATION	100	4.8	25.9	1,480	1,278	791	1,724	3,750	2,162	11,186
135 AQUATIC AND TERRESTRIAL WI	416	31.5	126.3	9,269	4,489	4,002	24,373	22,060	20,871	85,064
136 CONSERVATION OF BIOLOGICAL	375	26.1	78.4	7,401	3,336	2,968	11,773	11,856	7,379	44,714
141 AIR RESOURCE PROTECTION AN	100	8.4	19.1	2,463	1,092	739	3,293	4,446	2,566	14,600
Goal Total		715.1	1,193.9	329,406	61,493	45,070	131,973	222,481	137,989	928,413
201 PLANT GENOME, GENETICS, AN	851	134.9	242.4	67,856	10,316	11,641	40,089	45,931	38,340	214,172
202 PLANT GENETIC RESOURCES	787	142.9	135.1	75,624	8,303	4,248	8,396	28,446	23,136	148,153
203 PLANT BIOLOGICAL EFFICIENC	749	89.3	142.2	46,580	8,423	3,662	16,261	31,906	21,305	128,137
204 PLANT PRODUCT QUALITY AND	519	54.5	81.5	28,155	3,919	1,781	6,409	20,568	14,359	75,191
205 PLANT MANAGEMENT SYSTEMS	803	46.1	185.9	20,191	11,329	5,245	5,782	57,596	29,911	130,054
206 BASIC PLANT BIOLOGY	484	17.2	144.9	8,353	7,668	2,566	26,035	25,846	13,462	83,930
211 INSECTS, MITES, AND OTHER	768	114.4	200.1	60,683	8,994	8,274	18,586	32,850	17,850	147,237
212 PATHOGENS AND NEMATODES AF	1,156	140.0	295.5	70,504	12,012	12,785	23,710	63,568	44,168	226,748
213 WEEDS AFFECTING PLANTS	320	29.3	72.2	10,906	4,685	2,366	2,880	16,787	12,413	50,038
214 VERTEBRATES, MOLLUSKS, AND	20	0.8	1.8	632	114	68	83	434	283	1,615
215 BIOLOGICAL CONTROL OF PEST	478	86.7	68.8	40,811	4,576	2,041	4,980	12,942	5,849	71,200
216 INTEGRATED PEST MANAGEMENT	636	72.6	114.0	37,617	5,373	4,587	5,035	22,917	18,309	93,839
Goal Total		928.6	1,684.4	467,913	85,712	59,263	158,246	359,792	239,386	1,370,313
301 REPRODUCTIVE PERFORMANCE O	299	33.7	121.5	17,355	7,109	3,605	15,220	19,961	18,644	81,893
302 NUTRIENT UTILIZATION IN AN	392	22.0	126.8	11,388	12,082	2,839	4,726	37,405	32,658	101,097
303 GENETIC IMPROVEMENT OF ANI	232	30.9	127.2	17,046	4,144	5,838	24,398	13,340	31,398	96,163
304 ANIMAL GENOME	242	25.9	52.6	15,170	3,739	2,799	9,557	12,685	5,556	49,505
305 ANIMAL PHYSIOLOGICAL PROCE	372	12.2	123.8	7,940	5,502	1,008	17,416	24,726	13,727	70,319
306 ENVIRONMENTAL STRESS IN AN	123	11.0	20.5	4,519	1,118	309	1,467	3,899	3,119	14,430
307 ANIMAL MANAGEMENT SYSTEMS	335	10.0	77.0	3,676	5,919	3,150	1,008	26,203	21,839	61,794
308 IMPROVED ANIMAL PRODUCTS (114	6.8	21.8	3,077	1,896	115	1,497	4,169	1,930	12,685
311 ANIMAL DISEASES	829	97.0	417.7	66,258	9,877	10,213	67,378	78,063	63,553	295,341

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312 EXTERNAL PARASITES AND PES	97	23.1	15.6	10,368	695	228	2,636	3,402	1,117	18,446
313 INTERNAL PARASITES IN ANIM	90	8.9	20.9	5,008	1,256	134	1,254	4,723	1,488	13,863
314 TOXIC CHEMICALS, POISONOUS	83	3.4	26.8	1,343	716	2,066	6,000	10,062	3,475	23,661
315 ANIMAL WELFARE/WELL-BEING	197	14.7	51.6	4,370	1,849	964	3,643	8,743	10,124	29,692
Goal Total		299.4	1,203.9	167,517	55,900	33,267	156,197	247,382	208,626	868,890
401 STRUCTURES, FACILITIES, AN	33	0.5	8.2	173	683	47	457	1,986	1,117	4,462
402 ENGINEERING SYSTEMS AND EQ	188	9.3	44.3	6,159	1,808	1,749	4,608	7,302	6,882	28,509
403 WASTE DISPOSAL, RECYCLING,	233	15.3	44.1	7,311	2,662	674	2,811	8,664	4,695	26,816
404 INSTRUMENTATION AND CONTRO	154	11.4	21.6	5,074	1,271	891	1,710	3,850	2,710	15,506
405 DRAINAGE AND IRRIGATION SY	72	14.1	7.4	4,678	377	459	774	1,657	973	8,918
Goal Total		50.6	125.6	23,395	6,801	3,820	10,360	23,459	16,377	84,211
501 NEW AND IMPROVED FOOD PROC	294	18.9	80.5	8,949	5,076	1,730	4,602	15,901	10,554	46,811
502 NEW AND IMPROVED FOOD PROD	295	46.3	84.8	21,386	4,214	2,373	7,686	16,952	10,522	63,134
503 QUALITY MAINTENANCE IN STO	176	30.3	32.8	15,757	1,682	1,776	1,517	7,142	7,025	34,899
504 HOME AND COMMERCIAL FOOD S	15	0.0	1.1	0	57	8	5	554	78	703
511 NEW AND IMPROVED NON-FOOD	408	118.0	132.8	50,592	7,085	2,204	17,223	29,353	16,824	123,281
512 QUALITY MAINTENANCE IN STO	25	2.1	6.2	775	231	388	193	1,178	572	3,337
Goal Total		215.6	338.2	97,460	18,345	8,480	31,224	71,081	45,575	272,165
601 ECONOMICS OF AGRICULTURAL	260	2.2	59.6	1,180	4,030	1,190	2,481	9,680	4,857	23,418
602 BUSINESS MANAGEMENT, FINAN	107	0.2	25.8	30	1,962	534	445	4,217	2,235	9,423
603 MARKET ECONOMICS	156	3.8	35.0	897	1,839	995	1,422	5,834	1,840	12,826
604 MARKETING AND DISTRIBUTION	137	0.1	34.3	0	1,914	633	3,420	4,435	1,914	12,315
605 NATURAL RESOURCE AND ENVIR	327	22.2	77.0	8,526	4,822	1,955	6,160	13,359	5,596	40,419
606 INTERNATIONAL TRADE AND DE	96	0.3	28.7	84	1,653	607	2,284	5,532	2,449	12,609
607 CONSUMER ECONOMICS	101	0.0	22.2	0	1,236	551	1,408	3,497	1,477	8,169
608 COMMUNITY RESOURCE PLANNIN	139	5.8	40.7	400	3,051	399	1,557	6,013	2,061	13,482
609 ECONOMIC THEORY AND METHOD	105	0.0	18.1	0	1,036	113	799	3,236	1,368	6,551
610 DOMESTIC POLICY ANALYSIS	192	0.5	35.1	123	1,933	950	1,386	6,656	2,877	13,924
611 FOREIGN POLICY AND PROGRAM	54	0.0	7.1	108	311	147	708	1,789	555	3,617
Goal Total		35.1	383.6	11,348	23,786	8,074	22,069	64,248	27,228	156,753
701 NUTRIENT COMPOSITION OF FO	138	8.1	21.4	8,127	1,490	455	2,266	4,863	2,082	19,283
702 REQUIREMENTS AND FUNCTION	356	56.2	95.4	68,073	5,505	2,457	17,336	18,510	11,784	123,665
703 NUTRITION EDUCATION AND BE	188	14.4	43.5	9,638	3,431	913	3,327	7,986	9,078	34,373
704 NUTRITION AND HUNGER IN TH	38	0.0	6.1	0	296	44	421	1,250	465	2,476
711 ENSURE FOOD PRODUCTS FREE	89	12.1	19.2	6,594	717	1,010	5,222	3,405	2,698	19,646
712 PROTECT FOOD FROM CONTAMIN	482	144.8	111.0	76,131	6,391	2,905	8,105	21,920	12,768	128,219
721 INSECTS AND OTHER PESTS AF	147	16.0	36.1	5,897	1,209	708	9,169	8,502	4,477	29,962
722 ZOO NOTIC DISEASES AND PARA	190	1.5	59.7	974	1,529	639	12,466	8,416	4,100	28,123
723 HAZARDS TO HUMAN HEALTH AN	204	2.0	117.1	712	2,400	780	21,636	13,152	16,796	55,476
724 HEALTHY LIFESTYLE	111	0.0	18.3	0	1,120	68	3,013	2,971	1,358	8,530
Goal Total		255.0	527.7	176,146	24,087	9,980	82,962	90,974	65,604	449,753

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801 INDIVIDUAL AND FAMILY RESO	53	0.0	8.1	0	371	41	210	1,234	238	2,095
802 HUMAN DEVELOPMENT AND FAMI	171	1.5	38.9	427	1,368	157	4,811	5,877	4,039	16,679
803 SOCIOLOGICAL AND TECHNOLOG	142	8.9	23.6	1,660	1,205	290	1,426	4,030	1,710	10,322
804 HUMAN ENVIRONMENTAL ISSUES	38	0.0	8.4	0	630	10	103	1,747	148	2,638
805 COMMUNITY INSTITUTIONS, HE	77	1.5	9.0	133	826	58	536	1,709	646	3,908
806 YOUTH DEVELOPMENT	70	0.0	13.5	0	537	26	1,793	2,031	1,244	5,630
Goal Total		12.0	101.6	2,220	4,938	582	8,879	16,628	8,026	41,272
901 PROGRAM AND PROJECT DESIGN	66	4.9	16.4	1,671	903	194	6,869	4,027	1,444	15,109
902 ADMINISTRATION OF PROJECTS	19	0.0	4.1	0	302	78	594	1,208	2,404	4,587
903 COMMUNICATION, EDUCATION,	138	2.8	21.2	494	1,273	638	798	3,611	825	7,640
990 UNCLASSIFIED	1	0.0	0.0	7	0	0	0	0	0	7
Goal Total		7.7	41.7	2,172	2,478	910	8,262	8,846	4,673	27,342
National Total		2,519.1	5,601.8	1,277,578	283,626	169,557	610,220	1,104,951	753,482	4,199,414

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