

SEPTEMBER 2009

CURRENT RESEARCH INFORMATION SYSTEM
 TABLE D: NATIONAL SUMMARY USDA, SAES, AND OTHER INSTITUTIONS
 FISCAL YEAR 2008 FUNDS (THOUSANDS) AND SCIENTIST YEARS

KNOWLEDGE AREA	NO. PROJ	USDA SYS	NON-FED SYS	USDA APPR	CSREES ADMN	OTHER USDA	OTHER FEDERAL	STATE APPR	OTHER NON-FED	TOTAL FUNDS
001 ADMINISTRATION	8	0.0	0.6	0	460	451	0	453	0	1,363
Goal Total		0.0	0.6	0	460	451	0	453	0	1,363
101 APPRAISAL OF SOIL RESOURCE	303	12.2	62.6	6,308	3,839	898	5,531	11,914	4,761	33,251
102 SOIL, PLANT, WATER, NUTRIE	1,140	133.5	265.1	55,348	17,102	5,132	17,526	57,512	26,685	179,305
103 MANAGEMENT OF SALINE AND S	59	1.7	8.4	3,930	465	192	496	2,321	553	7,957
104 PROTECT SOIL FROM HARMFUL	117	15.3	14.4	5,313	1,242	158	1,475	3,680	1,202	13,069
111 CONSERVATION AND EFFICIENT	439	31.3	68.1	15,567	4,388	2,317	4,306	16,318	6,321	49,218
112 WATERSHED PROTECTION AND M	747	61.8	137.3	25,399	12,275	3,118	12,249	26,261	13,713	93,016
121 MANAGEMENT OF RANGE RESOUR	309	57.7	43.4	21,995	2,749	2,260	7,782	9,178	3,571	47,535
122 MANAGEMENT AND CONTROL OF	126	35.0	22.5	10,398	1,398	1,167	6,277	2,395	2,878	24,512
123 MANAGEMENT AND SUSTAINABIL	831	109.9	290.2	50,640	14,718	10,512	18,537	48,397	27,947	170,750
124 URBAN FORESTRY	87	6.7	19.2	2,951	1,299	313	847	2,552	1,496	9,458
125 AGROFORESTRY	84	0.6	24.2	3,053	1,400	2,046	689	3,210	1,373	11,772
131 ALTERNATIVE USES OF LAND	236	5.4	44.7	2,060	2,167	1,680	3,608	5,891	6,768	22,173
132 WEATHER AND CLIMATE	242	28.5	52.2	10,844	3,537	1,919	5,885	9,523	4,595	36,303
133 POLLUTION PREVENTION AND M	743	66.7	162.4	30,392	14,070	2,712	13,673	29,711	16,591	107,148
134 OUTDOOR RECREATION	121	6.3	24.7	1,515	1,830	524	1,451	3,487	3,344	12,151
135 AQUATIC AND TERRESTRIAL WI	523	32.9	171.8	9,320	5,750	3,355	25,692	33,277	32,798	110,193
136 CONSERVATION OF BIOLOGICAL	205	1.6	36.3	701	1,801	796	4,085	6,144	3,721	17,247
141 AIR RESOURCE PROTECTION AN	65	3.2	8.2	729	1,574	89	474	1,907	361	5,135
Goal Total		610.4	1,455.6	256,460	91,604	39,188	130,583	273,679	158,678	950,193
201 PLANT GENOME, GENETICS, AN	1,094	135.0	288.6	55,183	22,899	6,557	43,592	58,388	35,645	222,263
202 PLANT GENETIC RESOURCES	836	147.6	151.4	72,236	11,801	4,162	6,015	32,264	22,169	148,647
203 PLANT BIOLOGICAL EFFICIENC	872	96.3	185.4	46,773	11,159	4,105	15,866	43,587	20,633	142,123
204 PLANT PRODUCT QUALITY AND	649	68.0	117.3	34,322	6,937	2,294	4,409	29,650	16,841	94,454
205 PLANT MANAGEMENT SYSTEMS	1,105	52.0	266.9	24,452	20,440	4,595	4,596	77,855	30,006	161,943
206 BASIC PLANT BIOLOGY	686	26.9	217.3	11,238	14,239	1,779	46,490	38,936	14,315	126,997
211 INSECTS, MITES, AND OTHER	1,032	105.5	261.8	46,809	19,079	7,572	12,397	50,800	24,428	161,085
212 PATHOGENS AND NEMATODES AF	1,474	158.4	408.2	75,618	29,218	11,060	19,575	77,509	43,063	256,044
213 WEEDS AFFECTING PLANTS	494	21.0	101.4	9,609	8,041	1,970	2,489	23,498	13,307	58,914
214 VERTEBRATES, MOLLUSKS, AND	27	0.0	5.2	0	553	284	393	462	276	1,967
215 BIOLOGICAL CONTROL OF PEST	569	97.8	105.7	40,830	8,153	2,555	5,916	18,542	8,447	84,442
216 INTEGRATED PEST MANAGEMENT	870	74.7	150.4	39,774	15,938	5,805	4,167	32,812	18,438	116,933
Goal Total		983.2	2,259.5	456,844	168,457	52,737	165,904	484,302	247,567	1,575,811
301 REPRODUCTIVE PERFORMANCE O	495	36.6	156.7	16,326	15,463	2,474	11,388	37,676	20,161	103,488
302 NUTRIENT UTILIZATION IN AN	572	30.4	174.3	14,441	15,735	2,212	5,044	47,697	30,659	115,787
303 GENETIC IMPROVEMENT OF ANI	330	27.4	86.1	15,133	7,849	1,107	6,667	19,410	14,746	64,913
304 ANIMAL GENOME	328	19.6	87.2	12,010	11,026	991	11,428	18,320	12,629	66,402
305 ANIMAL PHYSIOLOGICAL PROCE	545	8.2	199.0	10,192	8,241	823	157,344	34,988	13,763	225,351
306 ENVIRONMENTAL STRESS IN AN	156	6.2	22.2	2,937	1,773	586	1,958	5,602	3,782	16,638
307 ANIMAL MANAGEMENT SYSTEMS	490	7.7	99.9	3,734	12,122	3,427	3,499	28,420	12,047	63,249
308 IMPROVED ANIMAL PRODUCTS (175	9.0	26.4	3,421	3,217	612	1,371	5,702	2,320	16,645
311 ANIMAL DISEASES	1,208	124.1	633.6	70,963	27,699	14,784	315,619	115,859	94,960	639,884

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312 EXTERNAL PARASITES AND PES	145	29.7	24.4	10,504	2,829	251	2,512	4,472	1,391	21,959
313 INTERNAL PARASITES IN ANIM	119	10.0	33.2	5,810	1,107	105	3,509	4,882	1,431	16,845
314 TOXIC CHEMICALS, POISONOUS	145	9.5	53.5	3,251	1,279	619	11,476	11,824	5,880	34,329
315 ANIMAL WELFARE/WELL-BEING	225	11.9	55.7	3,104	2,930	538	6,369	9,487	7,851	30,279
Goal Total		330.4	1,652.2	171,826	111,270	28,529	538,184	344,337	221,621	1,415,767
401 STRUCTURES, FACILITIES, AN	59	0.8	11.0	200	1,799	142	224	3,035	1,285	6,685
402 ENGINEERING SYSTEMS AND EQ	214	9.6	40.9	5,818	4,039	1,039	2,007	8,507	6,170	27,579
403 WASTE DISPOSAL, RECYCLING,	272	19.2	45.8	8,798	6,932	838	1,777	9,645	5,170	33,161
404 INSTRUMENTATION AND CONTRO	192	15.9	34.6	5,301	2,314	321	2,887	6,870	2,774	20,466
405 DRAINAGE AND IRRIGATION SY	92	11.0	10.8	5,474	1,057	199	404	2,466	1,068	10,667
Goal Total		56.6	143.1	25,590	16,140	2,538	7,299	30,523	16,467	98,558
501 NEW AND IMPROVED FOOD PROC	442	23.2	119.4	9,709	10,432	1,391	3,394	24,451	15,401	64,778
502 NEW AND IMPROVED FOOD PROD	441	45.6	98.4	19,156	8,624	1,784	2,158	18,230	12,167	62,118
503 QUALITY MAINTENANCE IN STO	283	38.4	44.0	16,765	4,268	607	667	8,522	6,161	36,991
504 HOME AND COMMERCIAL FOOD S	24	0.0	2.2	0	503	19	2	302	134	960
511 NEW AND IMPROVED NON-FOOD	493	123.0	146.2	53,101	15,033	2,330	10,708	29,899	17,945	129,016
512 QUALITY MAINTENANCE IN STO	36	2.3	8.1	586	375	414	208	1,500	872	3,955
Goal Total		232.4	418.3	99,317	39,235	6,546	17,137	82,903	52,680	297,818
601 ECONOMICS OF AGRICULTURAL	396	6.2	79.2	2,380	5,951	4,019	2,895	14,308	4,493	34,047
602 BUSINESS MANAGEMENT, FINAN	153	0.0	42.8	0	3,084	463	589	6,453	2,766	13,356
603 MARKET ECONOMICS	225	5.7	45.1	1,382	3,443	925	2,751	8,031	4,168	20,700
604 MARKETING AND DISTRIBUTION	243	0.7	42.5	255	5,527	757	1,645	6,606	3,685	18,475
605 NATURAL RESOURCE AND ENVIR	366	12.9	88.4	3,429	5,044	2,199	4,668	17,012	7,661	40,012
606 INTERNATIONAL TRADE AND DE	149	0.5	36.5	115	2,305	1,486	3,993	5,653	2,481	16,033
607 CONSUMER ECONOMICS	129	0.0	21.8	0	1,418	269	1,412	3,629	1,239	7,967
608 COMMUNITY RESOURCE PLANNIN	230	0.9	49.7	351	4,892	501	1,388	7,729	2,814	17,676
609 ECONOMIC THEORY AND METHOD	104	0.6	22.7	173	1,114	391	362	4,255	1,311	7,606
610 DOMESTIC POLICY ANALYSIS	260	0.6	53.6	136	4,546	2,883	1,888	7,997	6,102	23,553
611 FOREIGN POLICY AND PROGRAM	79	0.5	13.1	216	1,016	850	662	2,682	770	6,196
Goal Total		28.7	495.5	8,437	38,341	14,744	22,253	84,355	37,491	205,622
701 NUTRIENT COMPOSITION OF FO	156	10.9	25.5	4,823	3,888	365	3,358	4,340	2,934	19,708
702 REQUIREMENTS AND FUNCTION	464	62.8	131.2	65,747	8,815	1,939	21,824	22,035	18,742	139,102
703 NUTRITION EDUCATION AND BE	244	13.6	70.1	11,443	7,760	774	3,655	10,899	5,854	40,384
704 NUTRITION AND HUNGER IN TH	25	0.0	2.2	0	221	2	858	359	502	1,942
711 ENSURE FOOD PRODUCTS FREE	156	9.7	32.9	4,024	4,287	538	3,748	5,694	3,138	21,429
712 PROTECT FOOD FROM CONTAMIN	703	165.0	162.5	76,563	23,783	3,358	10,679	28,774	13,861	157,018
721 INSECTS AND OTHER PESTS AF	170	19.0	49.6	12,422	1,810	478	7,173	9,860	5,186	36,929
722 ZOOONOTIC DISEASES AND PARA	211	2.7	85.8	1,193	2,630	548	32,866	10,316	4,159	51,712
723 HAZARDS TO HUMAN HEALTH AN	299	0.8	97.0	348	4,207	415	22,837	16,356	6,489	50,651
724 HEALTHY LIFESTYLE	71	0.0	14.2	0	1,890	14	1,038	1,459	494	4,894
Goal Total		284.6	671.1	176,563	59,291	8,430	108,034	110,092	61,358	523,768

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801 INDIVIDUAL AND FAMILY RESO	69	0.0	10.2	0	855	181	76	1,756	268	3,135
802 HUMAN DEVELOPMENT AND FAMI	236	0.0	60.6	0	3,409	169	6,335	9,355	3,240	22,508
803 SOCIOLOGICAL AND TECHNOLOG	248	7.7	60.7	1,606	3,626	2,215	3,195	7,852	4,568	23,063
804 HUMAN ENVIRONMENTAL ISSUES	58	0.0	13.9	0	610	25	206	1,717	1,314	3,871
805 COMMUNITY INSTITUTIONS, HE	128	2.1	19.0	385	1,959	118	1,673	3,430	1,590	9,156
806 YOUTH DEVELOPMENT	69	0.0	9.0	0	1,825	64	668	1,146	322	4,025
Goal Total		9.8	173.4	1,991	12,284	2,772	12,152	25,256	11,302	65,758
901 PROGRAM AND PROJECT DESIGN	137	5.3	58.2	1,271	2,542	1,371	8,246	8,191	4,852	26,473
902 ADMINISTRATION OF PROJECTS	70	0.0	11.9	0	8,014	86	227	1,542	3,077	12,947
903 COMMUNICATION, EDUCATION,	392	3.4	80.8	2,856	10,370	705	4,908	12,614	4,954	36,407
990 UNCLASSIFIED	10	0.0	0.0	945	0	0	170	0	424	1,539
Goal Total		8.7	150.8	5,073	20,926	2,162	13,551	22,347	13,307	77,366
National Total		2,544.7	7,420.1	1,202,101	558,010	158,098	1,015,098	1,458,248	820,471	5,212,025

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