

SEPTEMBER 2008

CURRENT RESEARCH INFORMATION SYSTEM
 TABLE D: NATIONAL SUMMARY USDA, SAES, AND OTHER INSTITUTIONS
 FISCAL YEAR 2007 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	6	0.0	3.7	0	512	0	0	495	123	1,130
Goal Total		0.0	3.7	0	512	0	0	495	123	1,130
101 APPRAISAL OF SOIL RESOURCE	292	13.0	65.2	6,319	4,253	637	5,565	11,103	3,365	31,243
102 SOIL, PLANT, WATER, NUTRIE	1,133	137.9	259.7	59,534	14,813	5,332	20,744	51,386	23,754	175,562
103 MANAGEMENT OF SALINE AND S	54	6.6	9.1	3,504	504	139	351	1,765	495	6,758
104 PROTECT SOIL FROM HARMFUL	129	16.6	20.8	6,367	1,436	181	1,415	3,312	1,051	13,762
111 CONSERVATION AND EFFICIENT	442	34.3	69.3	16,290	4,744	1,880	4,357	13,864	4,548	45,684
112 WATERSHED PROTECTION AND M	791	74.3	152.5	31,866	12,476	3,973	14,896	26,545	12,207	101,963
121 MANAGEMENT OF RANGE RESOUR	306	56.7	49.3	24,205	3,540	2,698	7,268	8,384	3,507	49,602
122 MANAGEMENT AND CONTROL OF	168	37.7	24.2	16,450	1,709	2,683	5,403	2,533	2,586	31,363
123 MANAGEMENT AND SUSTAINABIL	908	163.2	264.8	82,388	16,444	9,902	18,960	42,271	30,740	200,705
124 URBAN FORESTRY	89	13.8	17.0	5,049	1,284	459	743	2,242	1,163	10,940
125 AGROFORESTRY	85	5.1	21.0	3,291	1,644	475	1,042	4,264	1,572	12,289
131 ALTERNATIVE USES OF LAND	229	11.5	46.9	3,683	2,384	989	3,479	5,993	6,291	22,819
132 WEATHER AND CLIMATE	223	23.3	47.0	9,498	3,732	304	5,779	8,427	5,640	33,379
133 POLLUTION PREVENTION AND M	753	77.1	180.9	33,360	13,480	2,809	12,681	30,448	17,065	109,844
134 OUTDOOR RECREATION	126	7.0	23.4	1,789	1,420	941	1,636	4,136	2,980	12,901
135 AQUATIC AND TERRESTRIAL WI	545	47.8	188.8	14,287	5,278	4,407	27,072	30,268	31,238	112,550
136 CONSERVATION OF BIOLOGICAL	121	1.2	20.3	277	1,020	482	1,717	4,275	1,427	9,198
141 AIR RESOURCE PROTECTION AN	35	0.0	6.1	0	357	10	204	1,180	393	2,145
Goal Total		727.0	1,466.2	318,156	90,519	38,301	133,311	252,397	150,023	982,707
201 PLANT GENOME, GENETICS, AN	989	99.3	320.6	47,509	24,617	6,486	55,315	54,974	32,416	221,317
202 PLANT GENETIC RESOURCES	771	137.2	179.8	71,670	13,433	3,805	7,952	35,545	21,344	153,750
203 PLANT BIOLOGICAL EFFICIENC	855	105.9	221.2	48,949	13,668	3,856	13,437	43,975	22,097	145,983
204 PLANT PRODUCT QUALITY AND	627	63.0	121.3	33,752	7,481	2,034	4,967	24,453	13,702	86,389
205 PLANT MANAGEMENT SYSTEMS	1,075	48.2	286.8	23,726	21,723	4,387	6,923	69,329	30,290	156,377
206 BASIC PLANT BIOLOGY	692	21.1	225.8	12,027	13,703	1,252	33,702	37,228	14,273	112,185
211 INSECTS, MITES, AND OTHER	1,022	105.4	244.2	50,235	19,776	7,032	17,083	43,142	20,318	157,586
212 PATHOGENS AND NEMATODES AF	1,493	168.5	424.0	72,757	28,767	12,877	18,975	72,740	41,281	247,398
213 WEEDS AFFECTING PLANTS	485	23.0	97.8	10,324	9,006	2,086	2,506	22,500	13,675	60,096
214 VERTEBRATES, MOLLUSKS, AND	23	0.0	3.0	0	598	143	200	275	225	1,441
215 BIOLOGICAL CONTROL OF PEST	588	102.4	115.2	44,739	8,275	2,279	5,863	19,952	8,364	89,471
216 INTEGRATED PEST MANAGEMENT	827	84.7	153.4	40,545	14,899	4,765	3,483	30,093	14,769	108,553
Goal Total		958.7	2,393.1	456,232	175,946	51,002	170,406	454,206	232,753	1,540,546
301 REPRODUCTIVE PERFORMANCE O	497	16.7	147.0	9,553	12,827	2,221	9,615	34,933	24,142	93,291
302 NUTRIENT UTILIZATION IN AN	539	31.0	171.1	15,556	15,621	2,114	4,199	42,738	29,527	109,756
303 GENETIC IMPROVEMENT OF ANI	343	28.9	101.8	14,051	7,638	1,391	9,578	18,561	13,172	64,391
304 ANIMAL GENOME	326	23.5	91.6	13,129	9,362	794	11,514	17,700	10,644	63,144
305 ANIMAL PHYSIOLOGICAL PROCE	527	20.5	215.3	12,175	8,098	1,324	153,262	30,396	12,571	217,825
306 ENVIRONMENTAL STRESS IN AN	165	6.4	29.6	3,269	2,001	563	1,594	5,655	3,996	17,077
307 ANIMAL MANAGEMENT SYSTEMS	488	10.7	105.0	6,067	12,497	3,706	3,418	28,402	13,318	67,407
308 IMPROVED ANIMAL PRODUCTS (169	10.1	22.3	3,121	3,240	407	906	4,656	2,147	14,477
311 ANIMAL DISEASES	1,205	122.7	642.7	71,961	25,093	11,924	309,391	109,882	88,195	616,446

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

SEPTEMBER 2008

CURRENT RESEARCH INFORMATION SYSTEM
 TABLE D: NATIONAL SUMMARY USDA, SAES, AND OTHER INSTITUTIONS
 FISCAL YEAR 2007 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
312 EXTERNAL PARASITES AND PES	139	26.3	26.1	10,897	1,950	392	2,196	4,429	1,675	21,539
313 INTERNAL PARASITES IN ANIM	118	9.7	31.9	5,647	1,465	440	2,705	5,296	1,380	16,934
314 TOXIC CHEMICALS, POISONOUS	147	9.7	56.1	3,105	1,040	718	9,907	11,162	4,942	30,874
315 ANIMAL WELFARE/WELL-BEING	212	5.4	53.0	1,979	2,779	467	6,217	7,746	6,861	26,050
Goal Total		321.6	1,693.5	170,509	103,609	26,462	524,503	321,557	212,568	1,359,209
401 STRUCTURES, FACILITIES, AN	73	0.8	17.7	508	1,194	60	769	3,774	2,322	8,626
402 ENGINEERING SYSTEMS AND EQ	207	10.7	42.2	5,984	3,440	1,255	2,197	7,024	4,157	24,057
403 WASTE DISPOSAL, RECYCLING,	256	19.8	48.5	8,949	5,737	854	2,163	8,821	3,994	30,518
404 INSTRUMENTATION AND CONTRO	200	15.3	43.5	5,808	2,384	341	3,538	7,124	2,617	21,811
405 DRAINAGE AND IRRIGATION SY	100	10.4	10.1	6,097	910	158	524	1,777	626	10,092
Goal Total		57.1	162.0	27,346	13,665	2,668	9,190	28,520	13,716	95,106
501 NEW AND IMPROVED FOOD PROC	447	25.9	121.7	9,774	8,864	671	5,335	22,450	14,358	61,451
502 NEW AND IMPROVED FOOD PROC	455	48.3	104.1	19,108	7,556	1,046	2,644	16,956	8,816	56,125
503 QUALITY MAINTENANCE IN STO	265	42.9	42.0	16,810	3,326	390	1,179	8,290	5,393	35,388
504 HOME AND COMMERCIAL FOOD S	22	0.0	3.0	0	505	23	18	713	123	1,381
511 NEW AND IMPROVED NON-FOOD	466	128.5	140.3	54,856	14,732	2,203	11,259	26,570	18,422	128,044
512 QUALITY MAINTENANCE IN STO	37	1.7	10.1	541	721	316	300	1,626	1,232	4,736
Goal Total		247.4	421.3	101,089	35,705	4,648	20,735	76,604	48,344	287,125
601 ECONOMICS OF AGRICULTURAL	386	5.3	84.0	2,260	6,582	2,564	4,950	13,064	4,396	33,815
602 BUSINESS MANAGEMENT, FINAN	150	0.0	44.0	0	3,917	779	158	6,474	3,201	14,529
603 MARKET ECONOMICS	221	6.9	50.1	1,669	3,481	1,198	3,657	7,361	3,263	20,629
604 MARKETING AND DISTRIBUTION	248	2.3	42.6	638	3,898	1,325	2,085	6,160	3,619	17,726
605 NATURAL RESOURCE AND ENVIR	360	6.8	97.6	2,103	5,673	3,153	4,471	16,415	5,638	37,453
606 INTERNATIONAL TRADE AND DE	141	1.0	37.8	224	2,290	528	3,590	6,819	2,061	15,511
607 CONSUMER ECONOMICS	122	0.0	23.5	0	1,478	389	949	3,664	1,340	7,821
608 COMMUNITY RESOURCE PLANNIN	221	0.7	55.5	133	4,664	362	1,366	7,517	2,508	16,550
609 ECONOMIC THEORY AND METHOD	101	1.9	17.2	424	851	270	527	2,935	1,225	6,233
610 DOMESTIC POLICY ANALYSIS	261	0.6	56.9	96	4,155	1,712	3,255	9,252	5,589	24,059
611 FOREIGN POLICY AND PROGRAM	68	0.5	11.8	213	1,062	218	808	2,163	717	5,182
Goal Total		26.0	521.0	7,759	38,052	12,499	25,816	81,825	33,557	199,508
701 NUTRIENT COMPOSITION OF FO	131	10.9	24.9	5,256	2,364	178	2,113	3,060	1,958	14,929
702 REQUIREMENTS AND FUNCTION	443	63.9	134.6	68,677	7,401	2,210	22,990	21,143	16,200	138,621
703 NUTRITION EDUCATION AND BE	229	18.6	61.4	10,840	7,435	623	4,933	9,581	6,413	39,826
704 NUTRITION AND HUNGER IN TH	15	0.0	1.9	0	214	0	1	365	140	721
711 ENSURE FOOD PRODUCTS FREE	162	7.5	38.3	4,295	4,684	740	2,294	7,079	4,610	23,702
712 PROJECT FOOD FROM CONTAMIN	689	169.0	163.1	77,345	24,693	2,857	9,208	24,581	10,864	149,548
721 INSECTS AND OTHER PESTS AF	167	18.0	49.9	12,513	1,681	557	8,434	9,384	3,910	36,479
722 ZOO NOTIC DISEASES AND PARA	184	2.3	79.5	708	2,503	355	18,564	10,479	2,804	35,413
723 HAZARDS TO HUMAN HEALTH AN	291	0.9	99.9	359	3,517	509	22,607	14,324	7,328	48,643
724 HEALTHY LIFESTYLE	39	0.0	7.1	0	779	0	1,012	906	349	3,047
Goal Total		291.1	660.6	179,994	55,271	8,028	92,156	100,903	54,576	490,929

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

SEPTEMBER 2008

CURRENT RESEARCH INFORMATION SYSTEM
 TABLE D: NATIONAL SUMMARY USDA, SAES, AND OTHER INSTITUTIONS
 FISCAL YEAR 2007 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
801 INDIVIDUAL AND FAMILY RESO	68	0.0	10.3	0	714	73	2,076	1,507	307	4,677
802 HUMAN DEVELOPMENT AND FAMI	232	0.0	65.5	0	3,123	94	6,042	9,965	3,005	22,228
803 SOCIOLOGICAL AND TECHNOLOG	247	8.5	52.4	1,888	3,494	228	3,494	8,536	3,764	21,404
804 HUMAN ENVIRONMENTAL ISSUES	58	0.0	15.8	0	842	27	92	1,866	2,205	5,033
805 COMMUNITY INSTITUTIONS, HE	133	2.1	26.4	457	1,809	219	920	4,007	1,359	8,772
806 YOUTH DEVELOPMENT	43	0.0	5.9	0	340	98	765	674	190	2,066
Goal Total		10.6	176.3	2,345	10,322	739	13,390	26,555	10,830	64,181
901 PROGRAM AND PROJECT DESIGN	138	6.7	56.9	2,159	1,682	370	8,956	7,608	3,731	24,507
902 ADMINISTRATION OF PROJECTS	73	0.0	18.5	0	9,681	157	175	1,732	5,379	17,124
903 COMMUNICATION, EDUCATION,	355	1.2	62.4	4,248	9,054	567	5,322	12,312	3,739	35,242
990 UNCLASSIFIED	10	0.0	0.0	545	0	0	117	0	153	815
Goal Total		7.8	137.8	6,952	20,417	1,094	14,571	21,653	13,002	77,688
National Total		2,647.2	7,635.6	1,270,381	544,018	145,442	1,004,079	1,364,716	769,493	5,098,129

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