

Current Research Information System

Table D: National Summary USDA, SAES and Other Institutions  
Fiscal Year 1997 Funds (Thousands) and Scientist Years

RESEARCH PROBLEM AREA	USDA SYS	NON-FED SYS	USDA APPR	CSREES ADMIN	OTHER USDA	OTHER FEDERAL	STATE APPR	OTHER NON-FED	TOTAL FUNDS
101 APPRAIS OF SOIL RES	2.4	56.0	925	3,067	935	1,095	7,815	3,182	17,018
102 SOIL PLNT WTR NUTRI	137.8	278.9	41,519	14,315	3,954	6,975	43,020	17,453	127,236
103 MGMT OF SALINE SOIL	10.0	11.7	2,984	444	339	113	2,184	835	6,899
104 ALTERN USE OF LAND	13.2	36.2	3,909	1,056	343	629	4,620	1,272	11,829
105 CONSERV USE OF WATE	40.6	72.7	11,612	3,013	1,237	3,126	10,868	4,321	34,177
106 DRAIN AND IRRIGATIO	13.6	30.4	3,714	815	381	1,093	4,520	1,339	11,863
107 WATERSHED PROT & MG	109.7	87.6	33,153	3,294	1,751	5,556	11,197	5,416	60,367
108 ECON LEG PROB OF WA	7.1	25.1	1,175	777	328	689	3,046	916	6,931
109 WEATHER ADAPT & MOD	27.4	50.2	10,333	1,621	595	4,531	6,256	2,567	25,903
110 APPRAIS FORST & RAN	53.0	56.5	21,073	2,005	1,206	4,812	6,738	3,899	39,734
111 BIOL CULT MGMT FORS	131.3	172.8	27,969	6,292	4,707	8,154	21,413	12,441	80,977
112 IMPROV RANGE RESOR	31.9	49.1	9,313	1,469	405	1,879	7,292	3,171	23,528
113 REMOTE SENSING	23.9	38.9	7,652	885	635	5,986	4,003	1,302	20,463
114 RSCH ON MGMT OF RSC	4.7	17.7	862	2,535	2,941	241	3,626	993	11,197
Goal 1 Total	606.4	983.8	176,191	41,589	19,758	44,878	136,599	59,107	478,122
201 CNTRL FORST INSECTS	69.7	39.6	17,185	2,190	1,892	1,676	5,054	1,074	29,073
202 CONTROL FOREST DIS	28.7	34.3	7,427	1,952	506	687	3,508	1,347	15,426
203 FOREST FIRE PROTECT	26.2	3.3	5,917	118	172	261	532	120	7,119
204 CNTR PESTS FRT & VE	70.9	148.3	28,421	8,572	2,293	2,983	22,936	10,120	75,324
205 CNTR DISE FRT & VEG	65.0	246.7	24,687	12,745	3,686	2,865	39,604	13,474	97,061
206 CNTR WEEDS FRT & VE	7.2	33.2	2,382	2,629	313	416	5,566	1,865	13,171
207 CNTR PESTS FLD CROP	103.6	169.1	31,678	8,262	2,549	3,766	25,887	11,196	83,338
208 CNTR DIS FIELD CROP	76.5	216.3	21,707	9,812	2,322	3,478	32,360	14,437	84,116
209 CNTR WEEDS FLD CROP	52.5	126.3	16,129	4,973	1,023	1,383	19,382	10,044	52,934
210 CONTR PESTS ANIMALS	23.6	31.3	7,358	1,353	235	677	4,967	1,568	16,159
211 CONTR DIS ANIMALS	90.3	641.6	44,716	15,011	2,591	41,125	87,614	54,445	245,501
212 CNTR INTER PARASITE	11.3	45.3	4,731	1,601	177	1,973	6,032	2,742	17,257
213 PROT ANMLS FROM TOX	10.2	63.5	2,906	1,040	348	6,898	7,685	5,362	24,240
214 PROTECT FROM POLLUT	32.0	67.7	11,624	2,534	3,248	10,480	8,757	5,219	41,862
Goal 2 Total	667.6	1866.6	226,870	72,792	21,354	78,670	269,883	133,013	802,581
301 GENET BREED FORST T	14.2	47.8	4,572	2,405	272	1,728	7,724	5,031	21,732
302 IMP FOREST ENG SYS	12.7	6.4	2,929	416	127	135	965	589	5,161
303 ECON TIMBER PRODUCT	12.4	11.9	2,417	793	185	162	2,068	945	6,570
304 IMP BIO EFF FRT & V	58.0	225.0	21,435	11,590	1,960	3,859	40,774	12,245	91,863
305 MECH PROD FRT & VEG	1.6	9.0	640	244	118	170	1,948	341	3,461
306 PROD MGMT SYS F & V	1.7	44.6	480	2,479	383	295	6,726	1,939	12,303

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307 IMP BIO EFF FLD CRP	146.6	374.4	48,251	16,773	4,117	9,191	65,524	33,721	177,577
308 MECH PROD FIELD CRO	5.0	23.5	1,662	780	484	718	4,130	1,061	8,836
309 PROD MGMT SYS FLD C	17.9	96.5	5,097	4,160	1,920	1,023	17,596	7,119	36,916
310 ANIMAL REPRODUCTION	29.3	199.9	10,840	14,302	954	9,439	37,049	15,414	87,997
311 IMP BIO EFF ANML PR	55.6	377.9	22,310	24,052	1,994	9,911	79,326	39,640	177,233
312 ENV STRESS IN ANML	9.4	58.1	3,415	2,630	197	1,778	8,890	3,347	20,256
313 PROD MGMT SYS ANML	5.4	82.1	2,217	6,170	548	708	16,068	6,613	32,324
314 BEES OTH POLLNTNG I	22.4	13.0	5,994	585	98	339	1,827	532	9,376
315 IMP STRUC FARM SUPP	.0	16.2	0	740	26	121	2,563	966	4,416
316 FARM BUSINESS MGMT	22.8	31.8	3,553	969	135	134	3,458	824	9,072
317 MECH/STRUCTS ANML P	.3	3.4	106	249	13	0	712	188	1,268
318 NON-COM BIO TECH/BI	32.2	465.3	9,923	17,712	2,993	55,688	60,899	17,304	164,519
Goal 3 Total	447.5	2086.6	145,842	107,049	16,525	95,397	358,248	147,819	870,880
401 NEW IMP FOREST PROD	59.8	101.0	17,792	5,084	856	1,648	15,248	6,360	46,989
402 PROD F & V IMP ACCE	14.5	60.9	5,283	2,714	361	503	10,747	3,440	23,048
403 NEW & IMP F&V PROD	18.9	52.9	4,591	3,250	414	665	8,186	3,145	20,251
404 MKT QUAL FRTS & VEG	38.6	46.4	12,065	2,778	429	685	7,192	2,648	25,798
405 PROD FLD CROP IMP A	57.9	85.1	17,488	3,651	2,990	1,585	14,717	8,683	49,115
406 NEW IMP FOOD FLD CR	28.4	60.4	7,209	3,265	581	759	8,336	5,280	25,431
407 NEW IMP NON-FOOD FC	98.2	48.9	30,383	4,189	1,345	1,104	5,689	3,894	46,604
408 MKT QUAL FIELD CROP	27.6	19.5	7,333	892	544	121	2,466	1,245	12,602
409 PROD ANML PR IMP AC	11.1	56.9	4,219	3,232	441	290	10,345	6,026	24,553
410 IMP MEAT MILK EGG P	16.2	81.1	4,217	4,203	689	584	10,696	7,965	28,354
411 IMP NON-FOOD ANML P	11.3	2.9	3,986	330	4	57	546	196	5,118
412 MKT QUAL ANIMAL PRO	7.3	12.9	1,337	684	138	236	2,408	1,824	6,626
Goal 4 Total	389.8	629.0	115,904	34,272	8,793	8,239	96,577	50,706	314,490
501 IMP GRADES & STANDS	10.5	12.5	3,162	500	424	134	1,919	895	7,033
502 MKTG TIMBER PRODUCT	9.4	7.4	2,290	312	194	76	917	250	4,040
503 MKTG EFF AGRI PRODS	5.5	21.5	1,538	783	156	108	2,563	943	6,092
506 SPLY DEMAND AND PRI	45.2	43.4	7,436	2,211	617	830	5,217	1,375	17,685
507 COMP REL IN AGRIC	82.8	24.4	12,366	789	525	1,011	2,746	820	18,257
508 DOMESTIC MKT DEVELP	.0	11.7	0	493	535	261	997	468	2,754
509 PERFORMANCE MKTG SY	21.0	36.9	2,581	1,732	646	50	4,243	627	9,879
510 GROUP ACT MKT POWER	4.3	4.0	417	178	70	2	573	86	1,325
511 IMP AGRIC STATISTIC	12.9	8.3	1,884	367	20	126	1,850	294	4,542
512 IMP GRADES FRST PRO	3.5	1.1	802	94	2	6	112	57	1,075
513 PRICE ANAL FRST PRO	7.5	9.4	1,318	344	257	217	852	242	3,228
Goal 5 Total	202.6	180.6	33,794	7,803	3,445	2,820	21,991	6,056	75,909

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601 FGN MKT DEVELP	.5	60.5	58	3,987	1,006	951	6,862	1,321	14,186
602 EVAL FGN FOOD AID P	.0	.1	0	3	3	0	23	0	29
603 TECH AID DEV CRTY	4.5	17.7	1,587	189	650	8,567	1,424	2,776	15,192
604 PRD DVLPMNT/MKTG FRG	.5	7.1	180	523	153	47	1,308	301	2,513
Goal 6 Total	5.5	85.4	1,826	4,703	1,812	9,565	9,617	4,398	31,919
701 TOX RES IN FOOD	24.8	36.6	7,478	4,076	209	1,567	3,060	1,066	17,455
702 FOOD PROT FROM TOX	113.3	94.7	37,500	6,187	1,031	3,289	13,246	5,945	67,198
703 FOOD CONSUMP HABITS	30.4	48.4	10,850	2,547	486	2,018	4,736	1,383	22,021
704 HOME COMM FOOD SERV	.0	3.6	0	169	1	7	429	44	651
705 SEL CARE CLOTH & TE	.0	13.0	0	508	2	36	1,678	317	2,541
706 CONTR INSECTS AFF M	16.2	25.9	5,741	856	387	1,246	4,538	1,878	14,646
707 TRANS ANIML MAN DI	.0	16.7	0	553	11	2,139	2,041	804	5,548
708 HUMAN NUTRITION	64.7	149.9	56,577	8,110	724	8,506	17,768	6,648	98,332
709 REDUCE HAZ HLTH & S	2.5	16.5	966	423	49	1,612	1,825	794	5,668
Goal 7 Total	251.9	405.3	119,112	23,430	2,899	20,420	49,321	18,879	234,059
801 RURAL HOUSING	1.5	12.6	491	596	20	105	1,115	341	2,668
802 INDIV & FAM DEC MAK	.0	50.8	333	1,412	44	1,266	4,609	2,039	9,704
803 RURAL POVERTY	5.5	7.9	875	441	114	22	773	85	2,309
804 ECON POTENT RURL PE	2.1	18.7	341	1,119	215	238	2,009	521	4,443
805 COMMUNICAT RURAL PE	.2	53.6	16	1,732	275	2,217	5,875	1,381	11,496
806 ADJUSTMENT TO CHANG	8.7	58.0	1,343	1,564	5	6,124	6,260	4,156	19,451
807 AGRIC ECONOMIC CHAN	18.3	33.0	2,818	1,886	415	203	4,091	874	10,287
808 GOV'T PROGRAMS	10.7	18.2	1,683	1,520	489	18	2,327	420	6,457
Goal 8 Total	46.9	252.9	7,901	10,269	1,577	10,192	27,059	9,818	66,816
901 ALLEV POLLUTION	124.4	292.7	34,846	14,100	3,508	11,861	39,748	15,091	119,155
902 OUTDOOR RECREATION	21.5	35.7	4,327	789	586	1,340	3,923	1,120	12,087
903 MULTI-USE-FOREST PO	19.8	47.4	4,273	1,386	1,278	1,643	3,507	2,614	14,700
904 WLDLFE AND FISH ECO	53.4	214.7	18,246	8,899	5,351	17,422	25,275	16,843	92,037
905 TREES BEAUTIFICATIO	7.2	21.3	5,458	563	188	106	2,689	832	9,834
906 ORNAMENT & TURF DEV	15.4	188.8	5,507	7,082	593	1,008	30,318	9,734	54,243
907 RURAL INCOME IMP	21.4	27.2	3,469	1,946	327	558	3,165	800	10,263
908 RURAL INSTITUT IMP	2.8	37.6	483	2,905	411	742	3,741	1,188	9,470
990 UNCLASSIFIED	.0	.0	2,960	0	0	0	0	0	2,960
Goal 9 Total	265.9	865.3	79,569	37,670	12,243	34,679	112,367	48,221	324,749
National Total . . . . .	2884.1	7355.6	907,009	339,575	88,405	304,859	1,081,661	478,016	3,199,525