

Current Research Information System

Table D: National Summary USDA, SAES And Other Institutions
Fiscal Year 1993 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	4.6	57.2	1,620	2,412	598	1,501	7,050	4,309	17,489
102 SOIL PLNT WTR NUTRI	153.9	261.0	43,834	11,652	2,918	6,509	33,406	14,638	112,956
103 MGMT OF SALINE SOIL	8.7	14.2	2,260	753	196	242	2,075	707	6,233
104 ALTERN USE OF LAND	26.7	32.4	6,709	1,185	344	693	3,534	1,353	13,818
105 CONSERV USE OF WATE	54.3	79.5	13,471	2,900	1,191	5,197	9,817	3,731	36,308
106 DRAIN AND IRRIGATIO	17.1	35.8	4,776	1,017	522	1,178	5,056	1,222	13,772
107 WATERSHED PROT & MG	125.3	56.7	33,894	2,113	1,762	4,077	6,974	3,264	52,085
108 ECON LEG PROB OF WA	2.7	20.5	394	430	230	863	2,066	406	4,389
109 WEATHER ADAPT & MOD	32.6	53.0	9,930	1,903	662	5,291	5,759	1,184	24,730
110 APPRAIS FORST & RAN	58.8	54.3	20,410	1,507	1,284	6,826	6,142	2,609	38,778
111 BIOL CULT MGMT FORS	159.5	166.2	29,485	5,800	4,615	7,350	17,723	9,333	74,306
112 IMPROV RANGE RESOR	38.7	50.1	8,684	1,438	605	1,672	7,553	2,961	22,914
113 REMOTE SENSING	24.0	26.4	6,578	655	1,046	2,744	2,728	1,205	14,956
114 RSCH ON MGMT OF RSC	3.1	18.4	552	3,616	621	50	1,342	402	6,583
Goal Total	709.9	925.7	182,598	37,379	16,594	44,194	111,225	47,325	439,315
201 CNTRL FORST INSECTS	85.3	37.2	17,842	1,741	1,526	1,931	3,755	1,277	28,073
202 CONTROL FOREST DIS	35.3	36.9	7,513	1,897	428	730	3,906	933	15,408
203 FOREST FIRE PROTECT	29.9	3.4	5,574	108	139	887	344	47	7,098
204 CNTR PESTS FRT & VE	83.6	148.2	24,706	6,689	1,261	2,749	21,572	6,865	63,842
205 CNTR DISE FRT & VEG	60.9	226.0	18,369	10,036	2,399	2,760	33,649	9,262	76,475
206 CNTR WEEDS FRT & VE	5.6	37.7	1,604	2,562	175	405	5,186	1,538	11,471
207 CNTR PESTS FLD CROP	120.0	187.7	28,573	7,833	2,301	5,264	23,459	7,918	75,348
208 CNTR DIS FIELD CROP	92.1	225.6	21,905	8,238	2,374	3,513	28,901	10,768	75,700
209 CNTR WEEDS FLD CROP	69.8	114.5	16,132	5,186	921	871	15,343	7,653	46,106
210 CONTR PESTS ANIMALS	32.8	38.8	8,175	1,959	208	899	4,692	1,264	17,198
211 CONTR DIS ANIMALS	98.6	580.3	42,134	16,609	2,752	28,937	79,359	39,867	209,657
212 CNTR INTER PARASITE	17.6	39.8	6,231	1,510	19	1,523	4,249	2,280	15,812
213 PROT ANMLS FROM TOX	16.6	75.7	4,018	1,270	315	7,638	7,225	8,260	28,726
214 PROTECT FROM POLLUT	33.6	72.3	12,061	2,842	1,950	8,312	8,090	3,268	36,523
Goal Total	781.6	1824.2	214,837	68,479	16,770	66,419	239,732	101,200	707,437
301 GENET BREED FORST T	16.2	62.9	4,456	2,476	430	1,128	7,676	3,402	19,568
302 IMP FOREST ENG SYS	14.3	9.1	2,858	725	273	144	1,351	420	5,771
303 ECON TIMBER PRODUCT	17.4	12.1	2,745	877	94	681	2,417	470	7,283
304 IMP BIO EFF FRT & V	72.2	299.9	21,960	14,707	1,627	4,629	49,250	12,099	104,272
305 MECH PROD FRT & VEG	4.0	13.0	860	505	66	116	2,034	380	3,963
306 PROD MGMT SYS F & V	.6	35.9	141	1,894	266	182	4,422	1,199	8,104
307 IMP BIO EFF FLD CRP	190.9	462.5	53,991	21,287	4,382	10,988	68,926	27,609	187,183
308 MECH PROD FIELD CRO	7.8	25.7	2,229	773	215	577	3,604	1,061	8,459
309 PROD MGMT SYS FLD C	20.2	99.7	5,041	3,550	951	440	13,431	4,904	28,318
310 ANIMAL REPRODUCTION	32.4	201.4	11,172	13,269	787	8,209	32,933	13,984	80,353

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311 IMP BIO EFF ANML PR	68.7	413.4	23,837	23,682	1,920	7,319	73,898	40,257	170,913
312 ENV STRESS IN ANML	9.7	50.2	3,019	2,316	139	1,623	7,800	3,072	17,969
313 PROD MGMT SYS ANML	6.1	67.8	1,741	3,842	233	118	11,812	5,352	23,100
314 BEES OTH POLLNTNG I	23.6	13.9	6,358	493	132	128	2,019	484	9,615
315 IMP STRUC FARM SUPP	.0	29.1	0	927	80	92	3,242	1,808	6,150
316 FARM BUSINESS MGMT	1.1	41.9	315	1,784	256	272	4,280	646	7,553
317 MECH/STRUCTS ANML P	.0	7.0	0	171	0	4	918	302	1,396
318 NON-COM BIO TECH/BI	59.1	516.8	15,497	21,596	2,815	47,828	63,784	18,103	169,623
Goal Total	544.3	2362.4	156,220	114,876	14,668	84,480	353,798	135,552	859,593
401 NEW IMP FOREST PROD	75.8	100.8	19,105	5,538	1,144	1,608	14,671	6,755	48,821
402 PROD F & V IMP ACCE	27.1	55.6	6,498	2,098	197	391	8,992	2,543	20,718
403 NEW & IMP F&V PROD	11.6	56.1	3,047	1,828	284	388	7,249	2,053	14,850
404 MKT QUAL FRTS & VEG	55.8	61.5	13,058	2,005	351	1,160	7,651	2,552	26,776
405 PROD FLD CROP IMP A	69.7	92.9	17,615	3,316	1,503	1,492	13,340	5,859	43,124
406 NEW IMP FOOD FLD CR	30.4	53.9	7,443	3,329	145	589	6,424	3,900	21,830
407 NEW IMP NON-FOOD FC	89.9	39.8	22,886	4,081	342	636	5,134	2,410	35,488
408 MKT QUAL FIELD CROP	36.1	23.2	8,523	1,082	181	1,359	2,759	1,232	15,136
409 PROD ANML PR IMP AC	11.8	54.7	4,302	3,729	164	315	9,139	5,183	22,832
410 IMP MEAT MILK EGG P	17.3	77.5	4,666	2,618	290	523	8,714	7,351	24,163
411 IMP NON-FOOD ANML P	13.4	4.3	4,200	207	14	53	537	345	5,356
412 MKT QUAL ANIMAL PRO	7.2	17.6	2,327	553	129	512	2,882	1,243	7,646
Goal Total	446.2	637.9	113,669	30,383	4,742	9,025	87,492	41,427	286,738
501 IMP GRADES & STANDS	15.3	11.4	3,825	493	147	296	1,134	543	6,437
502 MKTG TIMBER PRODUCT	10.5	6.0	2,218	269	149	266	662	208	3,771
503 MKTG EFF AGRI PRODS	15.3	30.9	2,865	1,432	286	362	3,079	1,420	9,444
506 SPLY DEMAND AND PRI	60.4	48.1	9,066	2,539	393	327	4,336	886	17,546
507 COMP REL IN AGRIC	5.4	19.0	849	607	177	108	1,730	289	3,760
508 DOMESTIC MKT DEVELP	.0	10.8	0	997	557	33	1,342	767	3,696
509 PERFORMANCE MKTG SY	38.5	38.3	6,315	2,061	337	196	3,748	687	13,346
510 GROUP ACT MKT POWER	5.3	2.7	1,029	271	4	28	399	51	1,783
511 IMP AGRIC STATISTIC	9.2	6.2	1,317	271	71	98	708	283	2,748
512 IMP GRADES FRST PRO	4.0	1.5	773	134	11	33	118	128	1,196
513 PRICE ANAL FRST PRO	8.6	4.6	1,293	178	149	35	453	171	2,280
Goal Total	172.4	179.6	29,551	9,253	2,280	1,780	17,709	5,432	66,005
601 FGN MKT DEVELP	86.0	60.8	14,214	4,184	798	3,165	5,927	1,505	29,792
602 EVAL FGN FOOD AID P	3.1	.4	508	2	44	2	30	0	585
603 TECH AID DEV CRTY	4.2	11.5	1,721	73	105	7,911	1,229	1,487	12,524
604 PRD DVLPMT/MKTG FRG	3.5	10.1	1,033	264	130	91	1,585	191	3,294
Goal Total	96.9	82.8	17,476	4,522	1,077	11,169	8,771	3,183	46,196

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701 TOX RES IN FOOD	32.7	33.6	9,265	3,154	407	1,784	3,434	1,021	19,066
702 FOOD PROT FROM TOX	79.4	70.5	21,115	4,779	713	2,860	8,917	3,931	42,314
703 FOOD CONSUMP HABITS	17.2	37.4	3,283	1,753	282	818	3,226	868	10,228
704 HOME COMM FOOD SERV	.0	4.9	0	196	4	4	534	156	894
705 SEL CARE CLOTH & TE	.0	15.3	0	392	9	23	1,418	490	2,332
706 CONTR INSECTS AFF M	24.7	33.1	5,697	919	154	918	4,460	1,136	13,283
707 TRANS ANIML MAN DI	1.3	13.9	335	250	4	1,382	1,163	436	3,570
708 HUMAN NUTRITION	60.8	152.1	47,900	7,650	1,890	10,637	15,457	5,994	89,529
709 REDUCE HAZ HLTH & S	7.6	20.0	2,159	335	70	943	2,306	560	6,372
Goal Total	223.7	380.8	89,754	19,427	3,532	19,369	40,914	14,591	187,587
801 RURAL HOUSING	1.7	11.8	469	474	51	145	1,210	257	2,605
802 INDIV & FAM DEC MAK	5.9	47.0	899	1,351	109	788	4,276	793	8,215
803 RURAL POVERTY	.0	6.1	0	385	0	11	494	217	1,107
804 ECON POTENT RURL PE	9.9	29.7	1,721	1,853	173	955	2,462	689	7,852
805 COMMUNICAT RURAL PE	.0	43.8	0	1,050	58	1,068	5,203	1,443	8,822
806 ADJUSTMENT TO CHANG	1.5	58.2	262	1,512	67	3,841	4,873	2,299	12,853
807 AGRIC ECONOMIC CHAN	30.0	40.4	6,325	1,814	113	201	3,698	857	13,008
808 GOV'T PROGRAMS	16.1	20.2	2,600	1,403	201	146	2,395	299	7,044
Goal Total	65.0	257.4	12,275	9,842	772	7,154	24,610	6,854	61,507
901 ALLEV POLLUTION	76.2	234.3	23,030	12,950	2,107	7,977	31,067	11,981	89,112
902 OUTDOOR RECREATION	24.2	39.2	4,308	820	996	1,725	4,019	1,763	13,632
903 MULTI-USE-FOREST PO	23.1	36.3	4,373	1,167	1,306	2,121	3,102	2,394	14,464
904 WLDLFE AND FISH ECO	63.0	264.0	17,735	11,813	2,874	15,542	29,728	14,976	92,669
905 TREES BEAUTIFICATIO	30.2	23.0	4,609	815	117	101	3,244	671	9,557
906 ORNAMENT & TURF DEV	17.7	171.8	4,073	6,083	352	1,066	24,443	8,395	44,413
907 RURAL INCOME IMP	7.2	25.1	1,098	1,468	136	208	2,314	768	5,992
908 RURAL INSTITUT IMP	9.5	35.3	1,561	1,675	253	363	3,237	1,114	8,203
990 UNCLASSIFIED	.0	.0	2,049	6	0	0	14	5	2,074
Goal Total	251.1	828.8	62,837	36,797	8,142	29,103	101,169	42,069	280,117
National Total	3291.3	7479.5	879,216	330,959	68,577	272,693	985,418	397,633	2,934,496