

SEPTEMBER 2005

CURRENT RESEARCH INFORMATION SYSTEM
 TABLE C: NATIONAL SUMMARY USDA, SAES, AND OTHER INSTITUTIONS
 FISCAL YEAR 2004 FUNDS (THOUSANDS) AND SCIENTIST YEARS

SUBJECT OF INVESTIGATION	NO. PROJ	USDA SYS	NON-FED SYS	USDA APPR	CSREES ADMN	OTHER USDA	OTHER FEDERAL	STATE APPR	OTHER NON-FED	TOTAL FUNDS
0001 ADMINISTRATION	7	0.0	1.9	0	637	46	575	728	334	2,320
Subject Total		0.0	1.9	0	637	46	575	728	334	2,320
0110 SOIL	877	112.0	186.9	37,978	14,765	2,575	12,839	25,559	9,484	103,200
0120 LAND	173	25.5	24.6	8,586	1,090	278	2,661	3,443	1,090	17,148
0199 SOIL & LAND, GEN	455	22.3	100.2	6,948	9,701	1,955	10,058	17,211	10,705	56,578
Subject Total		159.9	311.7	53,512	25,556	4,808	25,558	46,213	21,279	176,926
0210 WATER RESOURCES	891	88.7	173.9	35,675	10,609	3,061	12,393	30,107	11,930	103,775
Subject Total		88.7	173.9	35,675	10,609	3,061	12,393	30,107	11,930	103,775
0310 RIVER BASINS	68	6.0	9.3	2,286	274	60	1,661	1,145	1,534	6,961
0320 WATERSHEDS	407	53.7	55.5	21,868	5,668	1,423	6,988	8,278	4,504	48,728
0330 WETLAND & RIPARIAN SYS	235	13.5	39.9	4,559	3,783	1,057	4,287	7,097	3,958	24,741
0399 WATERSHEDS/RIVER BASINS	244	16.6	50.3	5,399	6,178	997	5,482	10,027	4,872	32,954
Subject Total		89.8	154.9	34,112	15,903	3,537	18,418	26,546	14,868	113,385
0410 AIR	94	9.6	21.4	4,536	1,638	190	2,775	3,481	1,221	13,841
0420 WEATHER	50	8.7	9.1	2,485	323	128	1,979	1,720	303	6,937
0430 CLIMATE	91	7.0	21.6	2,237	1,742	495	2,723	3,548	901	11,646
0440 SOLAR RADIATION	14	0.0	2.9	0	1,356	11	316	380	6	2,068
0499 ATMOSPHERE	68	6.5	17.0	2,597	2,092	126	2,345	2,355	764	10,280
Subject Total		31.7	72.0	11,855	7,151	950	10,137	11,484	3,195	44,772
0510 WILDERNESS	39	8.8	5.8	1,707	125	356	542	782	390	3,903
0520 CAMPGROUNDS/PICNIC AREAS	6	0.0	0.5	0	24	19	37	53	31	165
0530 PARKS/URBAN GREEN SPACE	57	1.5	7.5	535	344	68	703	867	493	3,011
0599 RECREATIONAL RESOURCES	130	5.7	26.5	1,603	1,112	907	2,253	4,294	1,966	12,136
Subject Total		16.0	40.3	3,845	1,606	1,351	3,535	5,997	2,881	19,214
0610 CONIFER FORESTS/NORTH	93	13.2	25.7	5,094	786	772	2,294	5,682	1,837	16,465
0611 CONIFER FORESTS/SOUTH	157	47.2	38.7	19,529	4,470	1,666	2,354	5,222	5,064	38,303
0612 CONIFER FORESTS/WEST	214	67.8	70.6	23,655	2,000	4,286	10,774	6,705	7,725	55,145
0613 CONIFER-BROADLEAF FORESTS	152	41.3	37.1	8,439	2,041	1,033	2,911	6,413	3,889	24,726
0620 BROADLEAF FORESTS/NORTH	144	36.3	40.8	12,438	1,791	765	2,121	6,224	2,670	26,008
0621 BROADLEAF FORESTS/SOUTH	84	23.8	15.5	12,280	1,133	1,296	1,786	2,457	1,585	20,537
0622 BROADLEAF FORESTS/WEST	21	0.8	8.2	288	135	512	528	1,247	781	3,490
0630 CHAPARRAL/SHRUB LANDS	15	3.0	1.6	739	79	85	356	206	456	1,920
0640 TROPICAL FORESTS	55	10.5	7.4	2,646	274	64	658	1,463	711	5,816
0650 WOOD & WOOD PRODUCTS	250	61.7	73.6	19,417	7,259	1,427	1,374	10,395	7,983	47,856
0660 PAPER/PULP/DERIVED PROD	61	7.9	15.0	3,815	909	138	752	2,793	931	9,338
0670 WOODY CROPS/HOLIDAY TREES	57	3.0	14.9	688	809	508	880	2,036	907	5,828
0680 OTHER FOREST PRODUCTS	52	4.6	8.5	2,192	1,032	492	376	1,614	346	6,052
0699 FORESTS & PRODUCTS, GEN	436	90.2	113.9	54,989	5,344	6,284	7,527	13,728	10,932	98,804
Subject Total		411.3	471.5	166,207	28,063	19,329	34,690	66,183	45,816	360,289

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0710 DESERT/SHRUB-LAND/ETC.	91	24.5	7.1	9,718	905	176	1,336	1,454	248	13,836
0720 PINYON-JUNIPER	29	5.6	1.8	2,089	108	2	405	391	64	3,060
0730 MOUNTAIN GRASSLANDS/ETC.	19	2.8	1.3	973	97	21	136	439	94	1,759
0780 GRASSLANDS, OTHER	51	3.7	6.6	1,136	767	6	847	908	279	3,943
0790 RANGELANDS, OTHER	75	14.8	13.3	5,171	482	525	1,292	2,176	1,316	10,962
0799 RANGELANDS/GRASSLANDS/GEN	233	35.0	46.9	11,296	2,408	1,833	6,550	8,745	3,201	34,033
Subject Total		86.4	77.0	30,382	4,768	2,563	10,566	14,112	5,201	67,592
0810 FINFISH	112	0.0	33.2	100	1,681	459	3,959	6,821	5,100	18,120
0811 SHELLFISH	43	0.0	11.1	0	728	50	1,085	2,283	724	4,870
0812 FISH HABITATS	78	3.5	15.2	1,242	702	160	2,244	3,821	2,766	10,936
0819 NATURAL FISHERIES, OTHER	57	0.3	15.9	200	294	40	1,117	3,001	1,563	6,215
0820 WILD BIRDS	144	2.3	34.7	672	958	820	4,232	3,402	4,678	14,763
0830 WILD ANIMALS	146	4.6	33.7	1,334	1,237	910	3,458	4,069	2,737	13,744
0840 FUR-BEARING ANIMALS	36	0.0	5.4	0	124	728	455	618	1,038	2,964
0850 WILDLIFE HABITATS	201	29.7	27.9	7,927	817	918	3,957	3,854	3,790	21,264
0860 ENDANGERED SPECIES	110	14.7	14.1	4,169	578	181	3,172	2,492	2,370	12,962
0899 WILDLIFE/NAT FISHERY/GEN	188	17.4	52.8	5,096	1,125	1,118	8,312	5,493	7,584	28,728
Subject Total		72.4	243.9	20,741	8,244	5,383	31,992	35,854	32,351	134,565
0910 GRAPEFRUIT	44	8.5	2.0	4,885	449	74	56	183	84	5,731
0920 ORANGE	64	12.9	11.2	5,814	112	164	707	1,941	750	9,487
0930 LEMON	13	2.2	1.2	973	10	0	16	357	362	1,719
0999 CITRUS, GENERAL	185	17.2	37.7	7,824	4,101	1,360	979	9,224	4,551	28,039
Subject Total		40.7	52.1	19,495	4,673	1,599	1,758	11,705	5,747	44,976
1010 BANANA	15	0.2	1.1	159	52	33	57	145	34	480
1020 PINEAPPLE	16	0.3	2.2	216	194	13	14	499	135	1,071
1030 PAPAYA	26	1.6	2.6	1,016	278	30	1	426	455	2,206
1040 MANGO	20	2.3	1.4	1,164	93	0	5	133	28	1,423
1050 DATE	5	0.4	0.1	233	3	3	2	52	29	321
1060 KIWI	1	0.0	0.1	0	1	34	0	25	4	64
1099 TROPICAL/SUBTROPICAL/GEN	133	12.6	34.8	8,099	1,816	519	1,187	5,190	1,353	18,163
Subject Total		17.3	42.3	10,888	2,436	632	1,266	6,469	2,036	23,728
1110 APPLE	307	34.9	51.3	10,956	4,093	432	1,204	9,181	4,860	30,724
1111 APRICOT	10	0.8	0.4	450	41	25	0	147	55	719
1112 CHERRY	77	4.2	8.4	1,575	778	112	194	1,563	804	5,026
1113 NECTARINE	18	1.5	1.2	544	377	36	15	396	209	1,578
1114 PEACH	114	12.0	21.2	4,345	1,516	146	108	3,774	875	10,765
1115 PEAR	64	8.5	6.1	3,229	559	54	104	875	808	5,630
1116 PLUM	23	2.4	2.1	985	344	33	21	306	185	1,874
1119 DECIDUOUS TREE FRUITS/GEN	84	8.0	12.4	2,548	1,011	247	1,199	2,796	987	8,789
1120 BLUEBERRY	72	11.5	12.5	2,551	562	76	110	2,763	495	6,558
1121 CRANBERRY	38	1.6	6.6	281	724	51	115	1,227	533	2,930
1122 STRAWBERRY	129	19.7	18.5	4,798	1,456	104	149	3,964	2,091	12,562

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1123 RASPBERRY	30	3.4	5.3	1,171	257	20	27	855	239	2,570
1129 BERRIES/CANE FRUITS/GEN	45	3.9	4.7	1,070	917	84	42	904	322	3,340
1130 TABLE GRAPES	47	9.1	3.4	4,572	356	207	113	866	546	6,659
1131 WINE GRAPES	134	8.4	24.3	5,466	1,385	592	1,276	6,133	2,287	17,139
1132 RAISIN GRAPES	14	1.3	0.9	680	116	115	10	255	120	1,298
1139 GRAPES, GENERAL	93	5.4	23.2	2,769	1,600	148	322	3,771	1,737	10,347
1199 DECIDUOUS/SMALL FRUIT/GEN	175	2.8	29.0	1,180	3,276	315	808	7,120	2,783	15,483
Subject Total		139.4	231.3	49,169	19,368	2,800	5,819	46,899	19,936	143,991
1210 FILBERT	4	0.4	1.8	166	11	0	0	307	146	630
1211 PECAN	45	6.1	13.7	3,346	584	240	54	2,793	445	7,461
1212 ALMOND	32	2.8	2.1	1,503	284	124	143	352	382	2,788
1213 WALNUT	26	1.7	2.3	934	150	107	123	525	455	2,293
1219 EDIBLE TREE NUTS/GEN	66	6.1	6.6	2,686	594	136	145	1,792	779	6,132
Subject Total		17.0	26.4	8,634	1,623	606	465	5,770	2,207	19,305
1310 POTATO	309	50.2	63.4	18,675	4,783	1,944	3,764	10,338	6,516	46,018
Subject Total		50.2	63.4	18,675	4,783	1,944	3,764	10,338	6,516	46,018
1410 BEANS (DRY)	108	7.2	22.8	1,786	1,424	464	1,071	4,295	1,554	10,594
1411 BEANS (FRESH, ETC.)	61	1.8	10.2	580	472	100	525	1,604	428	3,710
1412 PEAS (DRY)	35	2.1	5.5	812	220	109	117	861	485	2,604
1413 PEAS (FRESH, ETC.)	25	0.7	3.9	249	248	67	163	535	127	1,389
1414 LENTIL	10	1.9	1.2	741	63	66	45	123	108	1,146
1419 LEGUMINOUS VEGETABLES/GEN	72	6.2	14.2	2,127	1,271	736	1,429	2,072	935	8,570
1420 MELONS	125	13.1	15.5	5,277	1,115	399	790	2,680	958	11,219
1421 CUCUMBER	50	8.4	3.2	2,190	226	91	98	505	194	3,303
1429 CUCURBITS, OTHER	105	4.7	12.2	1,906	1,205	175	244	2,524	538	6,592
1430 GREENS AND LEAFY VEG.	142	10.5	19.9	4,228	2,022	224	1,731	3,393	1,627	13,225
1440 COLE CROPS	127	8.1	17.5	3,753	1,725	149	1,310	2,029	619	9,585
1450 SWEET POTATO	62	5.7	17.2	2,421	1,714	94	51	2,203	608	7,091
1451 ONION/GARLIC/LEEK/SHALLOT	73	2.5	11.8	959	724	214	144	2,264	1,108	5,413
1452 CARROT	44	2.1	4.0	1,061	560	157	131	819	517	3,246
1453 YAM	1	0.0	0.1	0	8	0	0	0	0	8
1454 TARO	16	0.0	3.8	0	246	8	0	859	4	1,116
1455 CASSAVA (OR MANIOC)	4	0.0	0.4	29	80	0	0	34	53	195
1459 RHIZOMES/TUBERS/BULBS/ETC	20	0.2	3.9	200	207	0	73	758	263	1,502
1460 TOMATO	324	24.2	61.1	8,971	4,166	739	6,313	11,095	4,300	35,584
1461 PEPPERS	125	6.9	13.7	2,609	1,404	69	216	2,578	697	7,574
1462 EGGPLANT	10	0.0	0.9	6	35	0	0	162	20	225
1469 SOLANACEOUS/OTHER & GEN	33	2.0	7.8	633	449	160	242	1,291	219	2,993
1470 MUSHROOMS/EDIBLE FUNGI	13	0.2	6.9	130	473	89	4	1,093	379	2,167
1480 SWEETCORN	94	2.0	17.7	730	1,388	102	589	2,225	782	5,816
1499 VEGETABLES, GEN	445	18.9	95.3	7,299	7,765	1,571	4,445	17,413	6,566	45,059
Subject Total		129.4	370.8	48,699	29,211	5,784	19,732	63,415	23,087	189,929

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1510 CORN	830	144.3	162.7	54,072	11,266	2,097	20,829	25,129	13,878	127,271
1511 POPCORN	6	0.0	2.3	0	76	76	585	381	762	1,880
1520 GRAIN SORGHUM	159	22.0	34.3	8,538	722	341	2,704	6,759	2,315	21,379
1530 RICE	233	34.2	68.5	13,197	3,657	1,116	8,159	11,723	9,539	47,391
1540 HARD RED WINTER WHEAT	210	43.6	30.1	15,652	1,536	916	777	7,309	3,072	29,261
1541 HARD RED SPRING WHEAT	112	14.3	17.5	4,023	747	938	928	3,481	2,052	12,169
1542 SOFT RED WHEAT	87	10.0	15.3	3,990	678	893	65	3,419	1,170	10,215
1543 SOFT WHITE WHEAT	82	10.8	14.6	4,801	615	902	1,063	2,231	1,736	11,347
1544 HARD WHITE WHEAT	59	1.3	16.1	585	516	401	437	2,779	1,559	6,277
1545 DURUM WHEAT	39	4.2	6.7	1,506	123	243	464	1,031	651	4,017
1549 WHEAT, GENERAL/OTHER	247	25.5	45.1	10,297	4,919	1,084	4,689	7,182	4,400	32,571
1550 BARLEY	175	28.0	22.7	9,169	2,223	1,382	1,905	3,707	3,000	21,385
1560 OATS	70	14.2	8.7	4,665	264	217	751	1,888	1,549	9,334
1570 RYE	13	0.4	1.6	108	63	11	32	353	36	604
1599 GRAIN CROPS/GENERAL/OTHER	235	13.4	50.9	4,681	3,431	562	2,608	7,153	3,732	22,167
Subject Total		366.1	497.1	135,281	30,838	11,180	45,996	84,524	49,450	357,269
1610 PASTURE	118	16.4	11.3	6,566	1,020	375	402	2,640	734	11,737
1620 WARM SEASON PEREN GRASSES	94	11.2	12.5	3,660	628	126	335	3,432	992	9,173
1621 COOL SEASON PEREN GRASSES	125	14.0	20.5	4,334	945	172	238	3,752	883	10,324
1629 PERENNIAL GRASSES, OTHER	36	1.9	5.0	720	434	20	264	1,234	176	2,849
1630 SUMMER ANNUAL GRASSES	27	1.9	3.2	874	92	38	36	965	242	2,247
1631 WINTER ANNUAL GRASSES	32	0.2	4.4	52	92	7	10	1,148	307	1,617
1639 ANNUAL GRASSES, OTHER	9	0.0	0.9	0	83	1	0	266	10	360
1640 ALFALFA	156	18.5	28.0	4,014	2,037	451	1,273	5,647	1,561	14,983
1641 TREFOIL	6	0.4	0.6	84	12	1	0	148	40	285
1642 RED CLOVER	13	0.4	0.9	116	37	1	1	250	39	444
1644 WINTER ANNUAL LEGUMES	26	2.4	4.0	644	182	27	123	974	147	2,097
1649 FORAGE LEGUMES, GEN/OTHER	77	7.6	12.0	2,268	594	24	324	2,368	835	6,414
1699 PASTURE/FORAGE CROPS, GEN	177	18.4	34.5	7,803	2,228	1,655	1,445	6,680	2,789	22,599
Subject Total		93.3	138.0	31,134	8,384	2,898	4,452	29,505	8,755	85,129
1710 UPLAND COTTON	338	115.0	67.3	45,047	2,330	2,258	1,585	15,866	8,358	75,445
1711 LONG FIBER COTTON	40	10.1	2.1	3,943	229	207	167	431	148	5,126
1719 COTTON, OTHER	74	0.3	17.0	118	1,033	1,023	1,141	4,349	1,855	9,519
1720 KENAF	13	1.8	0.5	893	20	576	0	241	239	1,970
1740 RAMIE	1	0.0	0.0	0	0	0	0	1	4	5
1799 FIBER CROPS, GEN/OTHER	47	0.5	5.3	98	607	113	515	724	492	2,550
Subject Total		127.7	92.2	50,101	4,220	4,178	3,408	21,612	11,096	94,614
1810 COTTONSEED	39	9.1	1.4	3,482	101	362	140	312	222	4,620
1820 SOYBEAN	691	96.9	144.3	37,109	9,668	4,589	11,586	28,006	19,835	110,794
1830 PEANUT	135	23.3	36.3	9,921	1,498	1,141	823	5,944	2,848	22,176
1840 CASTOR	5	1.8	0.9	473	933	0	0	42	10	1,459
1841 CRAMBE	3	0.2	0.0	139	2	0	0	1	0	142
1842 FLAX	21	2.4	13.7	406	206	0	94	474	531	1,710

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SEPTEMBER 2005

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1843 SAFFLOWER	4	0.0	0.8	0	2	65	1	188	173	428
1844 SUNFLOWER	50	9.6	6.0	3,477	1,185	28	528	1,006	490	6,714
1845 JOJOBA	1	0.0	0.0	0	101	0	0	0	0	101
1846 COCONUT	3	0.0	1.2	0	6	0	0	221	3	230
1847 PALM	1	0.0	0.1	0	0	0	0	34	1	35
1848 CANOLA	48	0.5	8.8	231	1,528	57	310	2,867	1,058	6,050
1849 CUPHEA	5	1.1	0.0	738	66	0	0	5	3	812
1850 LESQUERELLA	7	1.2	0.0	605	385	0	218	35	5	1,248
1851 MEADOWFOAM	4	1.0	2.6	507	260	5	44	273	87	1,176
1852 RAPE	10	0.0	2.6	0	64	62	352	293	1,823	2,594
1853 SESAME	1	0.0	0.0	0	0	0	0	3	1	4
1855 TUNG	1	0.0	0.1	0	1	0	0	1	12	15
1899 OILSEED/OIL CROPS/GEN	111	8.7	14.3	2,459	1,260	192	832	2,386	1,286	8,416
Subject Total		155.7	233.0	59,548	17,265	6,500	14,929	42,090	28,391	168,724
1910 FLUE-CURED TOBACCO	25	0.0	10.2	0	2	48	42	2,536	1,013	3,640
1920 BURLEY TOBACCO	12	0.0	2.7	0	11	3	1	1,120	936	2,071
1930 CIGAR-TYPE TOBACCO	1	0.0	0.6	0	61	22	0	62	8	153
1999 TOBACCO, GENERAL/OTHER	45	0.0	14.4	0	1,013	146	667	3,187	4,213	9,226
Subject Total		0.0	27.9	0	1,086	219	710	6,904	6,171	15,090
2010 SUGAR BEET	81	25.0	9.6	7,738	372	170	126	1,901	1,331	11,637
2020 SUGAR CANE	80	19.7	16.6	7,766	554	185	129	3,692	1,688	14,014
2030 SWEET SORGHUM	2	0.0	1.4	0	119	0	5	128	21	273
2099 SUGAR CROPS, GENERAL/OTH	19	0.0	3.9	0	366	0	831	397	86	1,680
Subject Total		44.7	31.4	15,504	1,411	355	1,091	6,119	3,126	27,605
2110 ORNAMENTAL TREES & SHRUBS	232	26.6	43.9	12,690	2,245	718	306	9,651	2,566	28,176
2120 HERB. PEREN/DEC. GREENS	80	4.0	17.2	1,977	947	158	133	2,612	738	6,566
2121 FLOWERS/FOLIAGE/GREENS	66	1.3	10.9	685	812	216	87	1,989	593	4,381
2122 POTTED PLANTS	86	4.2	15.7	2,305	701	260	64	3,424	759	7,513
2123 BEDDING/GARDEN PLANTS	89	5.1	17.7	2,504	751	448	1,098	2,569	712	8,082
2129 FLORIST CROPS, OTHER	32	0.0	7.4	45	119	0	210	1,228	257	1,860
2130 TURF	192	2.0	71.5	943	2,650	347	368	13,988	5,904	24,198
2140 GROUND COVERS	5	0.0	0.3	0	30	0	0	45	9	84
2150 AQUATIC PLANTS	17	0.0	2.4	0	248	1	264	411	52	976
2160 ARBORETA/BOTANICAL GARDEN	12	0.0	1.4	0	69	1	0	257	123	450
2199 ORNAMENTALS/TURF, GEN	163	6.6	43.1	6,837	2,648	188	524	6,441	3,062	19,699
Subject Total		49.7	231.5	27,985	11,219	2,337	3,053	42,615	14,776	101,985
2210 CHEMURGIC CROPS	6	1.0	0.7	461	148	18	18	100	14	760
2220 MEDICINAL CROPS, NON-NARC	54	0.8	12.9	275	1,249	420	629	1,472	381	4,426
2221 NARCOTIC PLANTS	7	3.7	0.0	1,822	19	0	0	5	0	1,846
2230 HOPS	15	1.5	1.3	935	49	73	24	211	428	1,719
2231 MINT	10	0.4	2.7	166	61	13	322	212	229	1,003
2232 COFFEE	27	1.6	4.5	726	437	12	15	592	657	2,440

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SEPTEMBER 2005

CURRENT RESEARCH INFORMATION SYSTEM
 TABLE C: NATIONAL SUMMARY USDA, SAES, AND OTHER INSTITUTIONS
 FISCAL YEAR 2004 FUNDS (THOUSANDS) AND SCIENTIST YEARS

SUBJECT OF INVESTIGATION	NO. PROJ	USDA SYS	NON-FED SYS	USDA APPR	CSREES ADMN	OTHER USDA	OTHER FEDERAL	STATE APPR	OTHER NON-FED	TOTAL FUNDS
2233 COCOA	16	6.6	0.6	3,440	10	0	535	25	315	4,324
2234 TEA	6	0.0	2.3	0	117	21	245	193	98	672
2235 HERBS AND SPICES	30	0.2	8.2	75	704	65	946	1,020	657	3,468
2239 FLAVORING/BEVERAGE PLANTS	1	0.0	0.3	0	22	0	0	29	0	51
2240 GUAYULE	14	2.0	2.0	850	560	711	330	828	235	3,514
2242 GUMS	3	0.0	0.7	0	78	0	1	123	17	220
2249 RUBBER/GUM/RESIN PLANTS	8	0.6	1.9	236	26	11	641	314	13	1,242
2299 MISC & NEW CROPS, GENERAL	95	4.2	16.7	2,513	1,696	129	952	2,635	982	8,907
Subject Total		22.5	54.9	11,498	5,176	1,474	4,659	7,759	4,024	34,590
2300 WEEDS	278	36.0	42.1	14,650	3,988	762	1,835	8,533	5,899	35,666
Subject Total		36.0	42.1	14,650	3,988	762	1,835	8,533	5,899	35,666
2410 CROSS-COMMOD/MULTI CROPS	492	69.9	124.9	31,318	13,067	3,959	5,358	24,164	11,159	89,024
2420 NONCROP PLANT RESEARCH	247	7.0	68.4	3,393	6,756	371	5,872	9,067	2,584	28,043
2499 PLANT RESEARCH, GENERAL	537	4.2	196.1	1,642	10,323	1,949	28,610	32,800	13,002	88,326
Subject Total		81.1	389.4	36,353	30,146	6,279	39,840	66,030	26,745	205,394
3010 HONEY BEES	51	19.7	8.6	7,228	943	123	644	1,692	617	11,247
3020 HONEY AND HONEY PRODUCTS	4	0.7	0.1	184	8	0	0	3	0	195
3090 OTHER POLLINATORS	14	5.3	0.6	1,609	20	0	168	173	27	1,996
3099 BEES/HONEY/GENERAL & OTH	18	0.2	3.2	76	128	112	143	670	102	1,230
Subject Total		25.9	12.5	9,096	1,099	236	955	2,537	745	14,668
3110 INSECTS	575	47.9	170.6	16,500	9,243	2,634	19,491	26,361	9,507	83,736
3120 SPIDERS/MITES/TICKS/OTH	70	5.0	13.2	1,554	676	224	1,530	1,673	321	5,979
3130 NEMATODES	86	3.8	20.0	1,068	1,151	348	1,656	3,524	1,829	9,575
3199 INVERTEBRATES, GEN/OTHER	104	0.8	28.4	197	1,643	184	3,696	3,620	1,183	10,523
Subject Total		57.4	232.2	19,319	12,713	3,390	26,373	35,178	12,840	109,812
3210 EGG-TYPE CHICKEN, LIVE	156	8.3	32.5	6,078	3,219	947	1,320	6,488	2,437	20,490
3220 MEAT-TYPE CHICKEN, LIVE	258	45.9	73.2	20,164	6,368	1,447	2,875	13,958	5,548	50,360
3230 TURKEY, LIVE	94	8.7	13.1	4,969	1,580	186	513	3,933	3,100	14,281
3240 DUCK AND GOOSE, LIVE	5	0.0	0.5	0	28	11	19	86	389	533
3250 RATITES, LIVE	1	0.0	0.1	0	7	0	0	13	0	20
3260 POULTRY MEAT	128	41.4	24.1	9,992	3,440	368	431	4,391	1,058	19,680
3270 EGGS	23	2.6	2.5	578	209	52	24	358	466	1,688
3280 OTHER POULTRY PRODUCTS	12	2.1	0.2	466	103	7	4	96	48	724
3299 POULTRY, GENERAL/OTHER	193	7.7	61.7	1,954	4,811	1,232	1,760	13,468	8,548	31,772
Subject Total		116.6	208.0	44,202	19,765	4,250	6,946	42,791	21,594	139,548
3310 BEEF CATTLE, LIVE	779	114.6	155.5	48,443	12,672	1,948	7,295	44,188	32,645	147,191
3320 MEAT, BEEF CATTLE	183	16.0	32.2	5,444	3,079	578	368	6,656	3,095	19,220
3330 OTHER BEEF CATTLE PRODUCT	19	17.3	0.2	2,559	152	8	44	30	51	2,843
3399 BEEF CATTLE, GENERAL/OTH	165	0.2	88.9	144	2,755	2,730	19,858	13,096	17,978	56,561
Subject Total		148.1	276.9	56,590	18,657	5,264	27,565	63,970	53,769	225,815

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SEPTEMBER 2005

CURRENT RESEARCH INFORMATION SYSTEM
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 FISCAL YEAR 2004 FUNDS (THOUSANDS) AND SCIENTIST YEARS

SUBJECT OF INVESTIGATION	NO. PROJ	USDA SYS	NON-FED SYS	USDA APPR	CSREES ADMN	OTHER USDA	OTHER FEDERAL	STATE APPR	OTHER NON-FED	TOTAL FUNDS
3410 DAIRY CATTLE, LIVE	709	76.8	167.9	34,413	15,182	2,902	10,550	39,981	27,127	130,156
3420 BUTTER	20	2.5	2.1	246	110	2	5	378	299	1,040
3430 CHEESE	69	6.8	17.7	1,400	785	102	115	2,232	1,378	6,012
3440 MEAT, DAIRY CATTLE	9	0.0	2.8	0	41	16	358	392	133	939
3450 MILK	128	19.6	37.2	2,507	2,468	376	582	4,632	3,418	13,983
3460 ICE CREAM	10	0.0	1.0	0	19	2	4	104	165	294
3470 OTH DAIRY CATTLE PRODUCTS	31	3.3	5.7	774	383	103	119	728	408	2,515
3499 DAIRY CATTLE, GEN/OTHER	160	1.0	52.5	726	2,526	1,255	2,300	10,490	8,461	25,758
Subject Total		109.9	286.8	40,066	21,514	4,758	14,034	58,937	41,388	180,697
3510 SWINE, LIVE	461	70.0	104.4	27,801	9,280	1,208	5,791	19,581	14,222	77,883
3520 MEAT, SWINE	125	10.4	16.4	3,980	1,515	181	556	4,009	1,699	11,939
3530 OTHER SWINE PRODUCTS	9	2.7	0.2	448	13	0	0	44	42	548
3599 SWINE, GENERAL/OTHER	132	0.6	45.7	229	3,679	1,333	3,526	8,761	5,213	22,741
Subject Total		83.7	166.7	32,457	14,487	2,723	9,873	32,395	21,177	113,111
3610 SHEEP, LIVE	241	25.1	37.4	12,976	3,548	129	4,498	5,827	2,691	29,667
3620 MEAT, SHEEP	24	2.0	2.5	732	251	530	1	355	412	2,281
3630 WOOL FIBER	15	2.8	1.4	488	185	4	10	206	121	1,014
3699 SHEEP & WOOL, GENERAL/OTH	46	1.1	37.1	165	544	879	8,668	6,528	4,973	21,756
Subject Total		31.0	78.3	14,360	4,527	1,542	13,177	12,915	8,197	54,719
3710 CATFISH	81	20.4	25.3	12,404	2,419	3,474	654	4,659	3,812	27,422
3711 TROUT	56	10.7	5.4	7,597	1,295	325	187	832	278	10,514
3712 SALMON	36	1.0	4.2	580	1,048	195	182	622	232	2,860
3713 STRIPED BASS	38	11.2	5.2	2,418	1,313	151	429	654	374	5,340
3714 TILAPIA	34	2.2	4.4	797	683	39	469	964	453	3,405
3715 BAITFISH	15	0.0	3.3	0	419	264	6	530	176	1,395
3716 ORNAMENTAL FINFISH	14	0.0	2.5	0	447	0	75	104	3	629
3719 OTHER CULTURED FINFISH	78	7.0	18.9	4,252	3,093	68	253	1,799	496	9,961
3720 CRAWFISH	14	0.0	5.0	0	426	7	8	552	310	1,303
3721 MARINE SHRIMP	24	0.0	6.1	1,536	1,640	268	542	560	335	4,882
3722 FRESHWATER SHRIMP	9	0.0	3.3	0	471	15	7	175	635	1,303
3723 OYSTERS	36	3.4	5.7	1,261	6,478	235	538	1,173	979	10,664
3724 CLAMS AND MUSSELS	17	1.0	3.7	193	465	0	284	451	21	1,415
3725 ORNAMENTAL SHELLFISH	2	0.0	0.1	0	0	0	0	0	9	10
3729 OTHER CULTURED SHELLFISH	8	0.3	1.0	40	158	1	18	493	175	884
3799 CULT. AQUATIC ANIMALS/GEN	103	13.5	18.7	3,629	1,806	245	1,192	2,980	1,296	11,149
Subject Total		70.7	112.6	34,708	22,162	5,289	4,845	16,550	9,584	93,137
3810 HORSES, PONIES, AND MULES	203	4.5	73.2	2,030	2,344	184	3,847	13,058	10,943	32,405
3820 GOATS, MEAT, AND MOHAIR	82	1.6	38.6	738	5,624	486	254	3,666	719	11,487
3830 PETS (COMPANION ANIMALS)	45	0.0	11.7	0	95	58	833	1,881	2,644	5,513
3840 LABORATORY ANIMALS	276	4.5	116.5	2,439	2,495	246	30,269	11,747	8,751	55,947
3899 OTHER ANIMALS, GENERAL	128	2.6	57.1	1,416	1,140	253	9,683	9,334	5,954	27,780
Subject Total		13.1	297.1	6,623	11,698	1,228	44,885	39,686	29,012	133,132

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SEPTEMBER 2005

CURRENT RESEARCH INFORMATION SYSTEM
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 FISCAL YEAR 2004 FUNDS (THOUSANDS) AND SCIENTIST YEARS

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3910 CROSS-COMMOD/MULTI SPECIE	200	8.0	138.6	3,631	4,574	496	14,440	20,058	20,858	64,057
3999 ANIMAL RESEARCH, GENERAL	273	4.2	208.2	1,150	3,397	953	103,797	24,056	14,121	147,473
Subject Total		12.2	346.8	4,781	7,970	1,449	118,237	44,114	34,979	211,530
4010 BACTERIA	580	8.9	160.4	3,595	13,919	1,424	24,690	27,010	9,284	79,922
4020 FUNGI	280	21.1	73.3	7,820	3,849	880	7,512	9,487	3,682	33,230
4030 VIRUSES	170	2.8	56.1	1,318	2,713	243	5,988	8,533	3,310	22,105
4040 VIROIDS/MYCOPLASMAS/ETC.	14	1.8	4.9	745	181	5	207	705	59	1,902
4050 PROTOZOA	47	0.0	16.3	5	645	17	3,916	2,156	479	7,217
4099 MICROORGANISMS, GEN/OTHER	212	4.6	50.5	1,410	3,953	493	12,542	7,450	2,412	28,259
Subject Total		39.2	361.5	14,893	25,260	3,061	54,853	55,341	19,227	172,634
5010 FOOD	614	35.4	158.3	9,955	14,480	2,022	10,326	25,104	14,485	76,373
Subject Total		35.4	158.3	9,955	14,480	2,022	10,326	25,104	14,485	76,373
5110 CLOTHING/APPAREL	18	0.0	3.4	0	143	5	185	621	64	1,019
5120 TEXTILES	20	0.0	4.4	0	405	0	49	510	155	1,118
5199 CLOTHING & TEXTILES, GEN	26	0.0	6.7	0	133	0	32	588	1,044	1,797
Subject Total		0.0	14.4	0	681	5	266	1,719	1,262	3,934
5210 FERTILIZERS	50	0.0	7.6	0	456	90	136	1,236	404	2,323
5220 PESTICIDES	124	4.1	33.2	1,154	2,657	824	3,133	3,653	1,982	13,404
5230 FEED & FEED ADDITIVES	22	0.0	2.1	11	205	71	101	508	371	1,267
5240 SEEDS/OTH PLANT PROPAGULE	25	1.6	3.5	678	278	5	225	425	388	1,999
5299 AGRIC. SUPPLIES/GEN/OTHER	25	2.3	2.9	400	288	47	68	937	134	1,875
Subject Total		7.9	49.4	2,243	3,885	1,038	3,664	6,759	3,280	20,869
5310 MACHINERY AND EQUIPMENT	65	0.8	16.2	306	1,245	162	1,403	2,174	829	6,118
5320 HOUSES(HUMAN)/FURNIT/ETC.	21	0.0	14.9	0	299	36	38	923	846	2,141
5330 FARM STRUCTURES & FACIL.	26	0.6	5.5	235	357	51	39	757	183	1,622
5340 NONFARM STRUCT & FACIL.	18	0.0	3.5	0	281	64	7	334	535	1,221
5350 HUMAN WATER SUPPLY FACIL.	4	0.0	3.1	0	23	0	347	171	23	564
5360 DRAINAGE/IRRIG FACIL./SYS	30	2.5	5.2	910	168	40	1,396	860	150	3,524
5370 SEWAGE/WASTE DISP/FACIL.	61	3.1	13.7	1,665	834	218	884	2,149	1,128	6,879
5399 STRUCT/FACIL/EQUIP, GEN	43	7.2	8.2	6,416	465	48	243	1,261	646	9,078
Subject Total		14.2	70.2	9,532	3,671	618	4,357	8,630	4,340	31,148
6010 INDIVIDUALS	616	81.8	137.7	75,259	8,833	1,463	15,940	18,958	8,739	129,192
6020 THE FAMILY & ITS MEMBERS	291	5.8	71.1	1,284	3,390	428	3,699	10,251	3,714	22,766
6030 THE FARM AS AN ENTERPRISE	163	26.1	38.4	5,210	5,227	836	3,534	5,040	1,232	21,079
6040 REAL ESTATE	25	0.0	7.3	0	374	171	198	1,058	468	2,269
6050 COMMUNITIES/AREAS/REGIONS	369	12.9	84.9	2,840	8,622	718	5,161	13,523	3,413	34,278
6099 PEOPLE/COMMUNITIES/GEN.	442	16.9	92.9	6,719	7,342	2,128	4,275	13,159	6,004	39,627
Subject Total		143.4	432.3	91,311	33,787	5,744	32,808	61,990	23,570	249,211
6110 U.S. ECONOMY & SECTORS	184	31.7	55.4	6,390	3,769	990	1,336	7,503	2,476	22,465

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SEPTEMBER 2005

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6120 INTERNATIONAL ECONOMY	105	27.5	19.1	5,512	902	225	1,495	3,881	604	12,621
6199 ECONOMY, GENERAL/OTHER	106	3.5	28.7	792	1,731	218	536	3,765	927	7,970
Subject Total		62.7	103.3	12,695	6,403	1,433	3,367	15,150	4,008	43,055
6210 FARMER COOPERATIVES	29	0.0	4.7	0	376	54	114	593	87	1,225
6220 NON-COOP MARKET/PROC/SUP	50	0.1	12.6	20	455	57	230	1,626	438	2,825
6230 MARKETING SYSTEMS & SECT	106	10.0	22.4	2,006	1,223	285	2,182	2,792	964	9,451
6299 MARKETING, GENERAL/OTHER	101	0.7	20.6	140	2,198	272	834	2,446	715	6,605
Subject Total		10.8	60.3	2,166	4,252	669	3,359	7,457	2,203	20,106
7010 BIOLOGICAL CELL SYSTEMS	183	1.1	83.3	678	3,100	754	24,788	11,983	5,160	46,463
Subject Total		1.1	83.3	678	3,100	754	24,788	11,983	5,160	46,463
7110 RESEARCH ON RESEARCH MGMT	63	3.7	10.2	730	8,352	254	263	1,032	483	11,115
Subject Total		3.7	10.2	730	8,352	254	263	1,032	483	11,115
7210 REMOTE SENSING EQUIP/TECH	132	10.4	28.5	2,969	2,556	681	3,640	4,313	2,251	16,409
7220 SENSORY EVAL/ANALYSIS	20	0.0	3.3	7	202	0	87	518	96	910
7299 RESEARCH EQUIP/METH/GEN	122	4.1	22.6	1,491	1,720	147	1,781	3,724	1,291	10,155
Subject Total		14.6	54.4	4,467	4,478	828	5,508	8,555	3,637	27,474
7310 EXPERIM. DESIGN/STAT METH	113	5.3	47.9	1,069	1,099	207	4,971	6,197	3,262	16,806
Subject Total		5.3	47.9	1,069	1,099	207	4,971	6,197	3,262	16,806
7410 GENERAL TECHNOLOGY	76	0.6	13.7	309	1,286	132	756	2,503	1,052	6,039
Subject Total		0.6	13.7	309	1,286	132	756	2,503	1,052	6,039
9900 UNCLASSIFIED	6	0.0	0.0	246	0	0	208	0	8	463
Subject Total		0.0	0.0	246	0	0	208	0	8	463
National Total		3,334.4	7,548.0	1,306,437	523,691	137,471	717,027	1,259,005	675,078	4,618,710

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