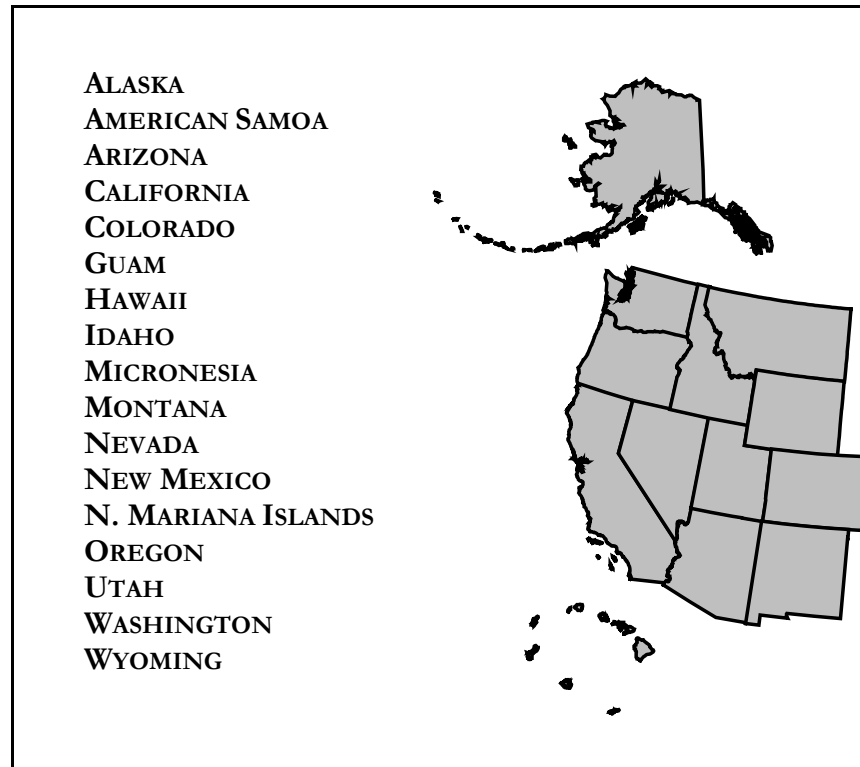


WESTERN REGION
MULTISTATE RESEARCH FUND
PROJECT PERSONNEL AND RESOURCE COMMITMENTS

2006



DEVELOPED BY THE
OFFICE OF THE WESTERN EXECUTIVE DIRECTOR
WESTERN ASSOCIATION OF AGRICULTURAL EXPERIMENT STATION DIRECTORS
COLORADO STATE UNIVERSITY
FORT COLLINS, COLORADO 80523

The following pages provide a detailed analysis of the personnel and resource commitment to Western Region Multistate Research Projects. This information is of use to Directors in understanding the region=s portfolio and managing individual station efforts. The information is also used by the Western Regional Coordination and Implementation Committee (RCIC) to evaluate progress of Western Regional Projects and National Research Support Projects (NRSP's). This document contains the following:

1. Summary of CRIS data; CRIS data on each Western regional project is derived from data submitted by the states in their AD-419 Reports (Funds and Manpower); CRIS provides the data to the Office of the Executive Director in electronic format. The Office of the Executive Director expands the data on each project with information, i.e., Administrative Advisor, CSREES Representative, Initiation Date, reprints the data and verifies it against the original data.
2. Two graphs; the CRIS data is summarized and used to develop two graphs on each Western Regional Project. The first graph depicts the funding patterns over the past three years. The second shows personnel patterns for the past three years.

WESTERN REGION REGIONAL RESEARCH PROJECT REVIEWS
Regional Coordination Implementation Committee (RCIC)

Project No: W0006

Project Title: Plant Genetic Research Conservation and Utilization

Administrative Advisor(s): Ralph Cavalieri

CSREES Representative(s):

Initiation Date: 10/1/2003 Through: 9/30/2008

AVAILABLE FINANCIAL AND PERSONNEL DATA:

REG PRJ NUMBER	YEAR	STATE	STATE PROJECT NO.	-----FUNDING SOURCES/AMOUNTS-----					-----ANNUAL----- PERSONNEL		
				HATCH	MRF	OTHER FEDERAL	NON FEDERAL	TOTAL	SY	PY	TY
Participating State Experiment Stations -- FY 2002											
W0006	2002	AZ	ARZT-137540-R-12-150	0	0	10905	1481	12386	0	0.3	0
W0006	2002	CA-B	CA-B*-AEC-6263-RR	0	15725	293	60436	76454	0.2	0	0
W0006	2002	CA-D	CA-D*-ARS-2244-RR	0	0	12415	46496	58911	0	0.1	0.2
W0006	2002	CA-D	CA-D*-POM-5457-RR	0	9020	3406	66271	78697	0.3	0.1	0.1
W0006	2002	CA-D	CA-D*-VCR-3909-RR	0	3902	19531	202699	226132	0.4	1.8	0.1
W0006	2002	CO	COL00201	16872	0	0	17713	34585	0.2	0.1	0.1
W0006	2002	ID	IDA01117	0	82696	45307	72146	200149	1.1	0	2.1
W0006	2002	MT	MONB00396	0	52596	0	116594	169190	0.5	0	0
W0006	2002	NM	NM-1-5-27003	0	21225	0	55020	76245	0.4	1	0
W0006	2002	OR	ORE00364	24540	377	47129	86569	158615	0.7	0.4	0.3
W0006	2002	UT	UTA00762	0	837	0	0	837	0	0	0
W0006	2002	WA	WNP01134	0	365071	9677	2752	377500	0	0.1	4.9
W0006	2002	WY	WYO-301-95	0	42043	0	56584	98627	0.3	0.1	0.2
			Totals	41412	593492	148663	784761	1568328	4.1	4	8
Participating State Experiment Stations -- FY 2003											
W0006	2003	AZ	ARZT-137540-R-25-174	0	0	9	131	140	0	0	0
W0006	2003	CA-B	CA-B*-AEC-6263-RR	0	27075	120	32447	59642	0.2	0.1	0
W0006	2003	CA-D	CA-D*-ARS-2244-RR	0	0	0	31934	31934	0	0.1	0
W0006	2003	CA-D	CA-D*-POM-5457-RR	0	3909	1444	129220	134573	0.5	0.3	0.4
W0006	2003	CA-D	CA-D*-VCR-3909-RR	0	7285	0	187570	194855	0.4	1.3	0.1
W0006	2003	CO	COL00201	15141	0	0	19235	34376	0.1	0	0
W0006	2003	ID	IDA01117	0	82768	19237	47706	149711	0.1	0.6	0
W0006	2003	MT	MONB00396	0	47980	0	0	47980	0.7	0	0
W0006	2003	NM	NM-1-5-27003	0	20290	0	52050	72340	0.2	0.5	0
W0006	2003	OR	ORE00364	9261	8006	98445	64949	180661	0.4	0.7	0.2
W0006	2003	UT	UTA00762	0	608	0	0	608	0	0	0
W0006	2003	WA	WNP01134	0	399011	922	5069	405002	0	0	4.7
W0006	2003	WY	WYO-301-95	0	42401	0	48478	90879	0.3	0.1	0.2
			Totals	24402	639333	120177	618789	1402701	2.9	3.7	5.6
Participating State Experiment Stations -- FY 2004											
W0006	2004	CA-B	CA-B*-AEC-6263-RR	0	0	50	59283	59333	0.2	0	0
W0006	2004	CA-D	CA-D*-PLS-3909-RR	0	0	1296	126233	127529	0.1	1.3	0.1
W0006	2004	CA-D	CA-D*-PLS-5457-RR	0	21124	92699	70093	183916	0.3	0.1	0.2
W0006	2004	CO	COL00201	0	0	19918	16231	36149	0	0.2	0
W0006	2004	HI	HAW00918-R	0	2774	0	13933	16707	0.1	0	0
W0006	2004	ID	IDA01276	0	57570	1111	60974	119655	0	0.5	0

WESTERN REGION REGIONAL RESEARCH PROJECT REVIEWS
Regional Coordination Implementation Committee (RCIC)

Project No: W0006

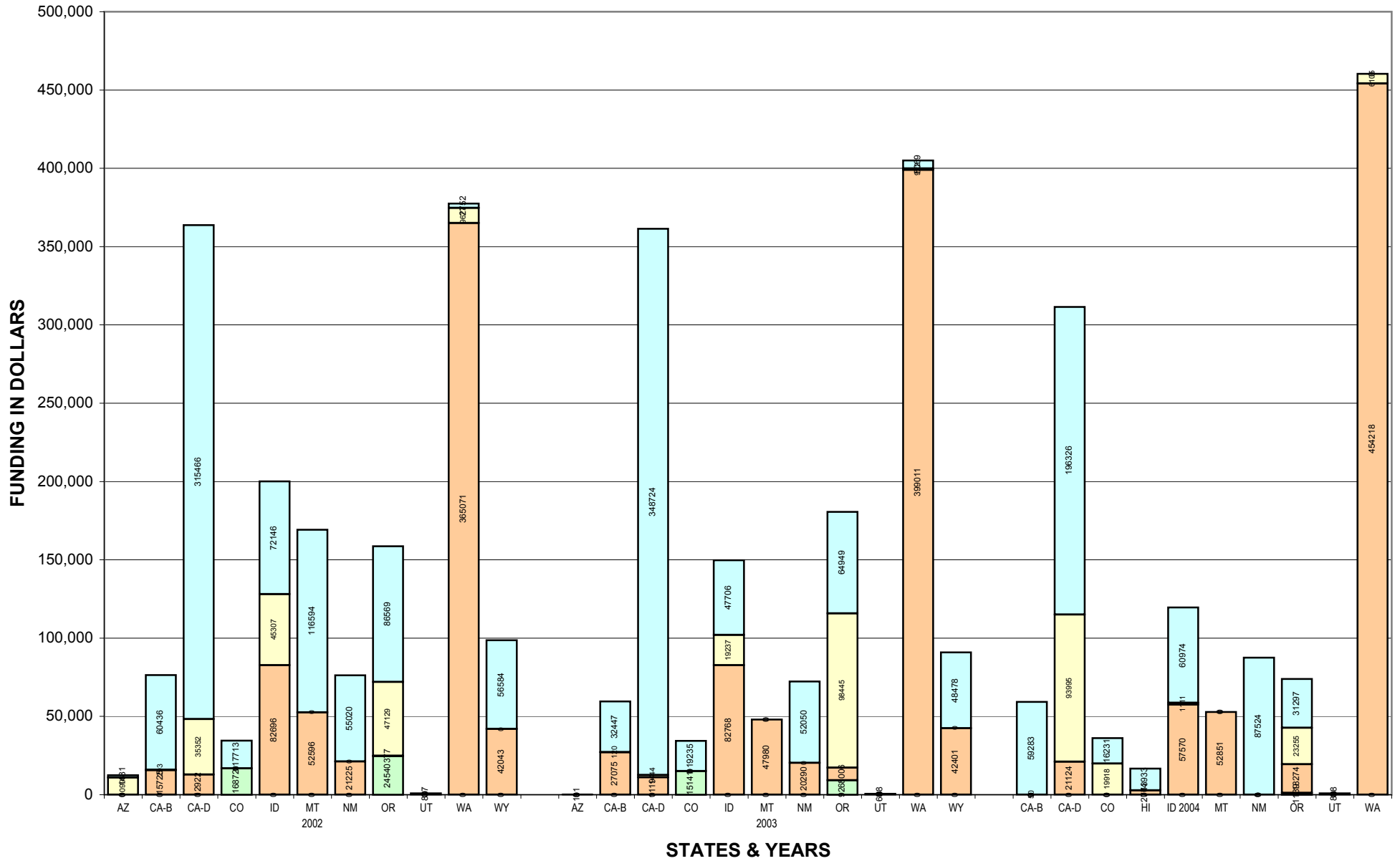
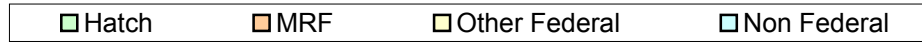
Project Title: Plant Genetic Research Conservation and Utilization

AVAILABLE FINANCIAL AND PERSONNEL DATA:

REG PRJ NUMBER	YEAR	STATE	STATE PROJECT NO.	-----FUNDING SOURCES/AMOUNTS-----					-----ANNUAL-----		
				HATCH	MRF	OTHER FEDERAL	NON FEDERAL	TOTAL	SY	PY	TY
W0006	2004	MT	MONB00396	0	52851	0	0	52851	0.7	0	0
W0006	2004	NM	NM-1-5-27004	0	0	0	87524	87524	0.4	0.3	0
W0006	2004	OR	ORE00364	1139	18274	23255	31297	73965	0.3	0.3	0.1
W0006	2004	UT	UTA00762	0	808	0	0	808	0	0	0
W0006	2004	WA	WNP01134	0	454218	6105	0	460323	0	0	4.8
			Totals	1139	607619	144434	465568	1218760	2.1	2.7	5.2
Participating ARS Units -- FY 2002											
W0006	2002	ARS	5310-21000-005-00D	0	0	0	0	0	1	5.5	0
W0006	2002	ARS	5358-21000-029-00D	0	0	0	0	0	3.1	12	0
			Totals	0	0	0	0	0	4.1	17.5	0
Participating ARS Units -- FY 2003											
W0006	2003	ARS	5310-21000-005-00D	0	0	0	0	0	4.5	2	0
W0006	2003	ARS	5358-21000-029-00D	0	0	0	0	0	7	2.5	0
W0006	2003	ARS	5358-21000-033-00D	0	0	0	0	0	5.5	1.5	0
			Totals	0	0	0	0	0	17	6	0
Participating ARS Units -- FY 2004											
W0006	2004	ARS	5310-21000-005-00D	0	0	0	0	0	2	7.5	0
W0006	2004	ARS	5358-21000-033-00D	0	0	0	0	0	4	15.8	0
			Totals	0	0	0	0	0	6	23.3	0
Totals for Project W0006				66953	1840444	413274	1869118	4189789	36.2	57.2	18.8

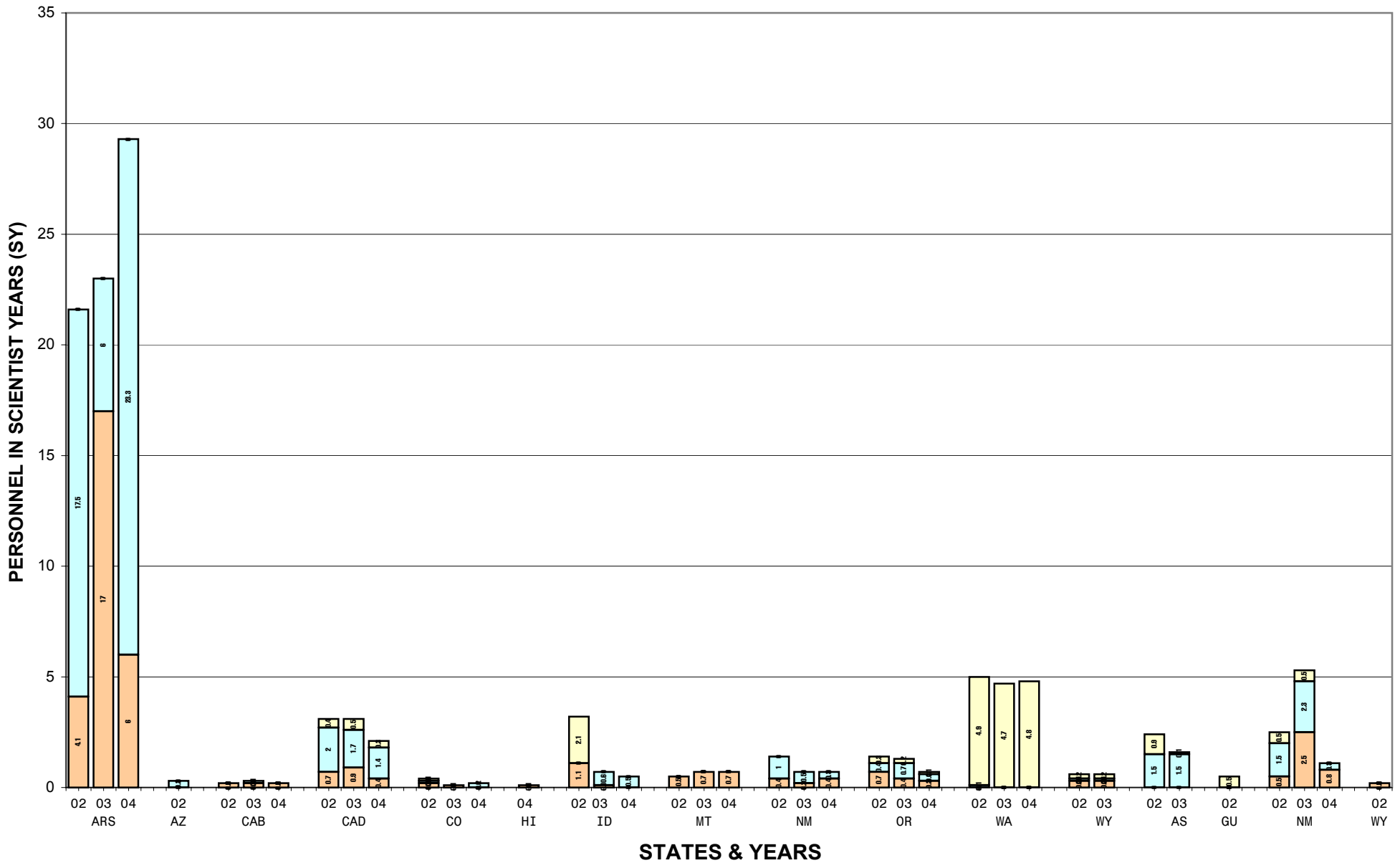
Western Regional Multi-State Project W6

Plant Genetic Research Conservation and Utilization Funding Patterns, Fiscal Years 2002-2004



Western Regional Multi-State Project W6

Plant Genetic Research Conservation and Utilization
 Personnel Patterns, Fiscal Years 2002-2004



WESTERN REGION REGIONAL RESEARCH PROJECT REVIEWS
Regional Coordination Implementation Committee (RCIC)

Project No: W0106

Project Title: Multistate Research Coordination, Western Region

Administrative Advisor(s): Lee E. Sommers

CSREES Representative(s): Gary Cunningham

Initiation Date: 10/1/1998 Through: 9/30/2029

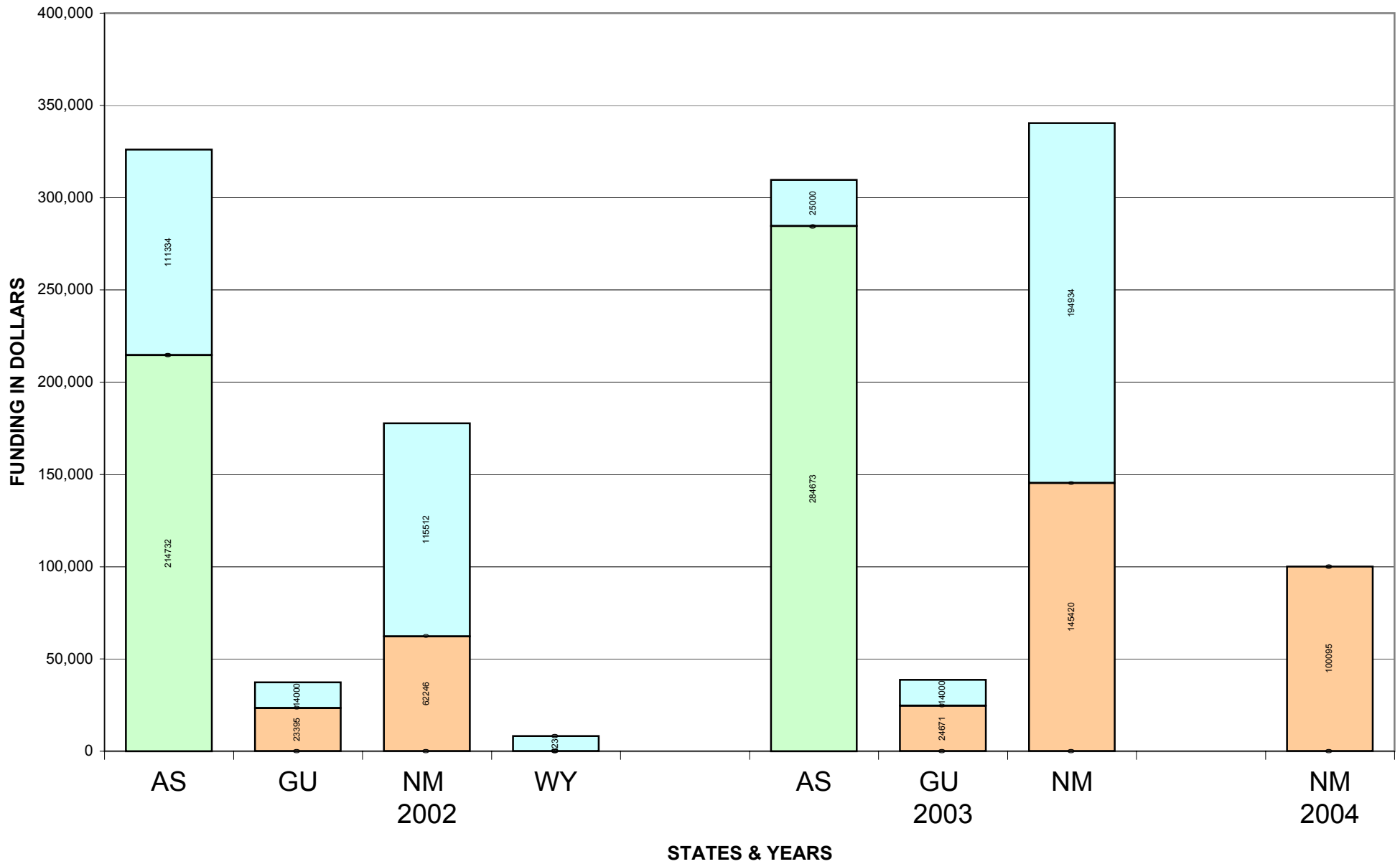
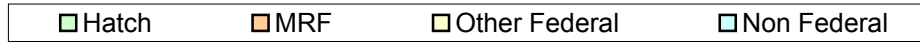
AVAILABLE FINANCIAL AND PERSONNEL DATA:

REG PRJ NUMBER	YEAR	STATE	STATE PROJECT NO.	-----FUNDING SOURCES/AMOUNTS-----					-----ANNUAL-----			
				HATCH	MRF	OTHER FEDERAL	NON FEDERAL	TOTAL	SY	PY	TY	
Participating State Experiment Stations -- FY 2002												
W0106	2002	AS	SAM-001-AOM	214732	0	0	111334	326066	0	1.5	0.9	
W0106	2002	GU	GUA00141	0	23395	0	14000	37395	0	0	0.5	
W0106	2002	NM	NM-1-5-27002	0	62246	0	115512	177758	0.5	1.5	0.5	
W0106	2002	WY	WYO-863-ADM	0	0	0	8230	8230	0.2	0	0	
			Totals	214732	85641	0	249076	549449	0.7	3	1.9	
Participating State Experiment Stations -- FY 2003												
W0106	2003	AS	SAM-001-AOM	284673	0	0	25000	309673	0	1.5	0.1	
W0106	2003	GU	GUA00141	0	24671	0	14000	38671	0	0	0	
W0106	2003	NM	NM-1-5-27002	0	145420	0	194934	340354	2.5	2.3	0.5	
			Totals	284673	170091	0	233934	688698	2.5	3.8	0.6	
Participating State Experiment Stations -- FY 2004												
W0106	2004	NM	NM-1-5-27002	0	100095	0	0	100095	0.8	0.3	0	
			Totals	0	100095	0	0	100095	0.8	0.3	0	
			Totals for Project W0106	499405	355827	0	483010	1338242	4	7.1	2.5	

Western Regional Multi-State Project W106

Regional Research Coordination, Western Region

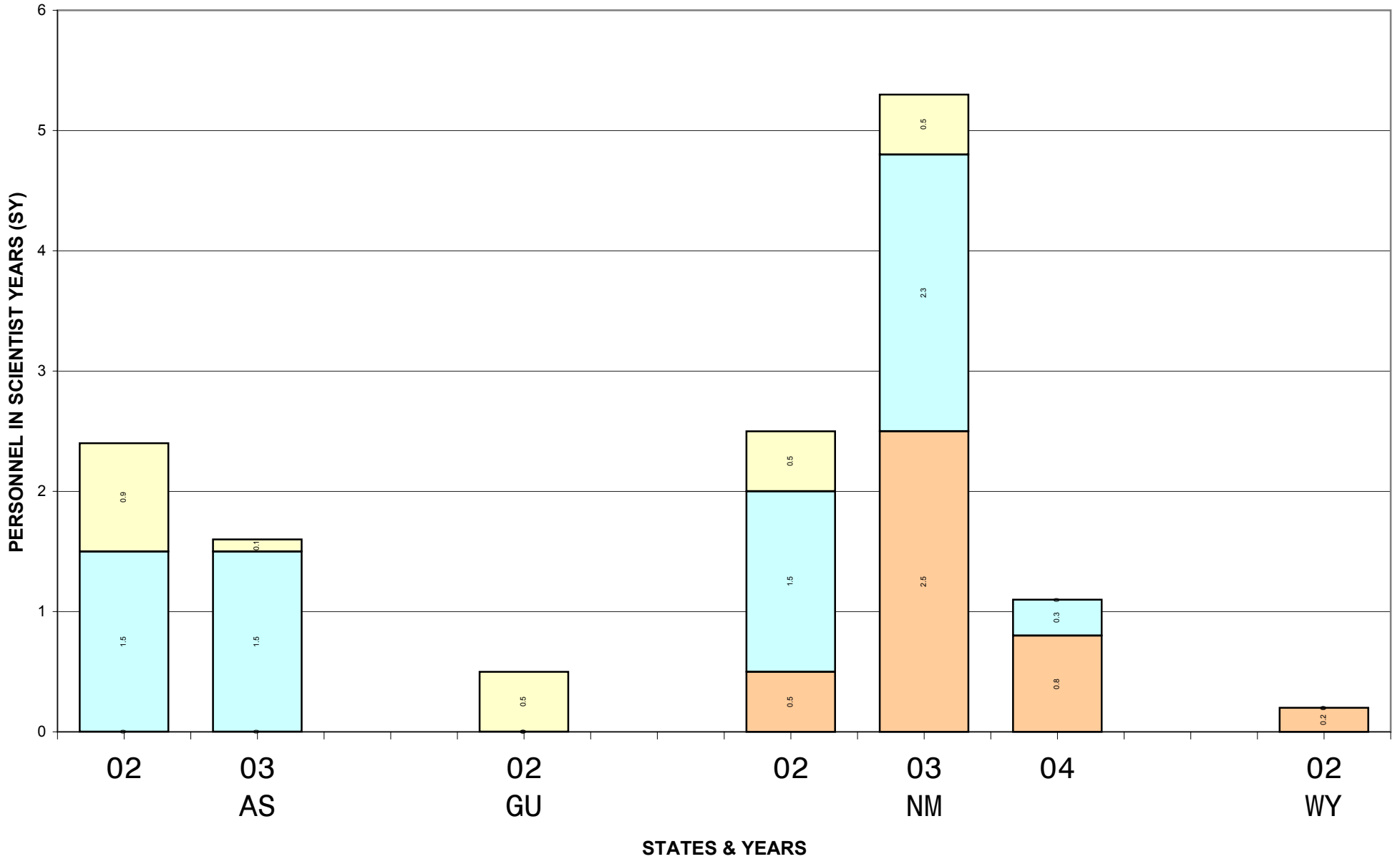
Funding Patterns, Fiscal Years 2002-2004



Western Regional Multi-State Project W106

Regional Research Coordination, Western Region

Personnel Patterns, Fiscal Years 2002-2004



WESTERN REGION REGIONAL RESEARCH PROJECT REVIEWS
 Regional Coordination Implementation Committee (RCIC)

Project No: W0112

Project Title: Reproductive Performance in Domestic Ruminants

Administrative Advisor(s): C. Colin Kaltenbach

CSREES Representative(s): Deb Hamernik, Mark Mirando

Initiation Date: 10/1/2001 Through: 9/30/2006

AVAILABLE FINANCIAL AND PERSONNEL DATA:

REG PRJ NUMBER	YEAR	STATE	STATE PROJECT NO.	-----FUNDING SOURCES/AMOUNTS-----					-----ANNUAL----- PERSONNEL		
				HATCH	MRF	OTHER FEDERAL	NON FEDERAL	TOTAL	SY	PY	TY
Participating State Experiment Stations -- FY 2002											
W0112	2002	AK	ALK-00-01	21540	48013	0	64424	133977	0.5	0.5	0
W0112	2002	CA-D	CA-D*	0	15789	0	51183	66972	0.5	0.5	0.5
W0112	2002	CA-D	CA-D*-ASC-2712-RR	0	0	3406	125774	129180	0.3	0.6	0.2
W0112	2002	CA-D	CA-D*-ASC-6540-RR	0	0	3406	83690	87096	0.3	0.3	0.2
W0112	2002	CA-D	CA-D*-ASC-7045-RR	0	0	3406	83690	87096	0.3	0.3	0.2
W0112	2002	CO	COL00220	30531	97270	113111	187616	428528	0.4	2.6	0.1
W0112	2002	HI	HAW00259-R	8651	34826	0	377910	421387	1.4	1.4	0.1
W0112	2002	ID	IDA01232	0	41611	278950	44604	365165	1.4	0	0
W0112	2002	ID	IDA01236	0	49767	0	832754	882521	1.4	0	0
W0112	2002	KS	KS026	18356	20363	0	124519	163238	0.5	1.6	0.2
W0112	2002	MI	MICL01928	8589	9820	182	116335	134926	0.3	0.7	0.1
W0112	2002	MN	MIN-16-073	0	420	0	0	420	0	0	0
W0112	2002	MT	MONB00183	0	39737	0	11395	51132	0.3	0.8	0
W0112	2002	NM	NM-1-5-27112	0	62972	0	43278	106250	0.6	0.3	0
W0112	2002	NV	NEV00532L	0	9039	0	332	9371	0	0	0
W0112	2002	NV	NEV05316	0	13324	0	148160	161484	0	0	0
W0112	2002	NV	NEV05343	5510	19059	0	418265	442834	0	0	0
W0112	2002	OH	OHO00899	31933	0	0	266360	298293	0.2	0.5	0.3
W0112	2002	OR	ORE00785	0	23683	143414	97010	264107	0.4	0.9	0.1
W0112	2002	TX	TEX03128	75210	151257	0	229043	455510	0.8	2.3	0
W0112	2002	WA	WNP00957	0	100883	0	179473	280356	0.7	0.4	1.4
			Totals	200320	737833	545875	3485815	4969843	10.3	13.7	3.4
Participating State Experiment Stations -- FY 2003											
W0112	2003	AK	ALK-00-01	20782	38603	0	40342	99727	0.5	0.5	0
W0112	2003	CA-D	CA-D*-ASC-2712-RR	0	12909	256	153946	167111	0.3	0.7	0.2
W0112	2003	CA-D	CA-D*-ASC-7045-RR	0	11098	256	72219	83573	0.2	0.2	0.2
W0112	2003	CA-V	CA-V*-XXX-4034-RR	0	20075	319156	70891	410122	0.3	1.6	0
W0112	2003	CO	COL00220	39000	106968	246718	180515	573201	0.1	2.8	0.4
W0112	2003	HI	HAW00259-R	6368	41822	0	312169	360359	1.3	1.3	0.1
W0112	2003	ID	IDA01232	0	67355	323816	274331	665502	1.3	0	0
W0112	2003	ID	IDA01236	0	62927	0	1005664	1068591	0.9	4.4	0
W0112	2003	KS	KS026	61385	18807	10813	131917	222922	0.6	2	0.2
W0112	2003	ME	ME08310-02	0	44396	0	118771	163167	0.5	0	1
W0112	2003	MI	MICL01928	0	7371	2763	80014	90148	0.1	0.3	0.1
W0112	2003	MN	MIN-16-073	0	547	0	0	547	0	0	0
W0112	2003	MT	MONB00183	0	40358	0	14591	54949	0.6	0.1	0.1
W0112	2003	NE	NEB-13-156	7913	0	46649	267050	321612	0.4	0.8	4.6

WESTERN REGION REGIONAL RESEARCH PROJECT REVIEWS
Regional Coordination Implementation Committee (RCIC)

Project No: W0112

Project Title: Reproductive Performance in Domestic Ruminants

AVAILABLE FINANCIAL AND PERSONNEL DATA:

REG PRJ NUMBER	YEAR	STATE	STATE PROJECT NO.	-----FUNDING SOURCES/AMOUNTS-----					-----ANNUAL----- PERSONNEL		
				HATCH	MRF	OTHER FEDERAL	NON FEDERAL	TOTAL	SY	PY	TY
W0112	2003	NM	NM-1-5-27112	0	79187	0	34633	113820	0.5	0.3	0.3
W0112	2003	NV	NEV05316	0	57713	0	390914	448627	0.1	0	0
W0112	2003	OH	OHO00899-MRF	0	45213	0	172733	217946	0.8	0.6	0.4
W0112	2003	OR	ORE00785	2218	29631	117780	195003	344632	0.4	0.5	0.2
W0112	2003	TX	TEX03128	9120	219562	0	181075	409757	1.2	2.3	0
W0112	2003	WA	WNP00957	0	95651	0	148042	243693	0.9	0.4	0.4
			Totals	146786	1000193	1068207	3844820	6060006	11	18.8	8.2
Participating State Experiment Stations -- FY 2004											
W0112	2004	AK	ALK-00-01	21730	32527	0	59798	114055	0.5	0.5	0
W0112	2004	CA-D	CA-D*-ASC-2712-RR	0	28739	2138	137538	168415	0.1	0.6	0.3
W0112	2004	CA-D	CA-D*-ASC-7045-RR	0	12771	2138	80828	95737	0.3	0.1	0.3
W0112	2004	CA-V	CA-V*-XXX-4034-RR	0	20000	336236	106810	463046	0.2	2	0
W0112	2004	CO	COL00220	58183	81375	248645	365695	753898	0	4.5	0.9
W0112	2004	HI	HAW00259-R	0	46018	0	190284	236302	1	1.2	0.2
W0112	2004	ID	IDA01232	0	55953	342795	198590	597338	1.3	0	0
W0112	2004	ID	IDA01236	0	3012	0	953163	956175	0.4	4	0
W0112	2004	KS	KS026	51634	18213	39311	173163	282321	0.5	2.8	0.3
W0112	2004	ME	ME08310-02	0	52302	0	47101	99403	0.5	0	1
W0112	2004	MI	MICL01928	7732	23175	0	75578	106485	0.3	0.3	0
W0112	2004	MN	MIN-16-073	0	574	0	0	574	0	0	0
W0112	2004	MT	MONB00183	0	30670	0	55032	85702	0.6	0.1	0.1
W0112	2004	NE	NEB-13-156	5483	16101	95134	89129	205847	1	1.3	3
W0112	2004	NM	NM-1-5-27112	0	91757	0	39325	131082	0.5	0.2	0.3
W0112	2004	NV	NEV05316	0	8873	0	209493	218366	0.1	0	0
W0112	2004	OH	OHO00899-MRF	0	47902	0	197638	245540	0.7	0.5	0.4
W0112	2004	OR	ORE00785	760	16369	146706	219610	383445	0.5	0.9	0.2
W0112	2004	TX	TEX03128	977	224444	0	228392	453813	0.9	2.9	0
W0112	2004	WA	WNP00957	0	95196	0	154050	249246	1	0.7	0.4
W0112	2004	WY	WYO-056-71	0	61016	0	95056	156072	0.3	0.3	0.3
			Totals	146499	966987	1213103	3676273	6002862	10.7	22.9	7.7
Participating ARS Units -- FY 2002											
W0112	2002	ARS	5434-31000-014-00D	0	0	0	0	0	2.7	0.1	0
			Totals	0	0	0	0	0	2.7	0.1	0
Participating ARS Units -- FY 2003											
W0112	2003	ARS	5364-31000-007-00D	0	0	0	0	0	4.8	1.2	0
W0112	2003	ARS	5434-31000-014-00D	0	0	0	0	0	10.8	4.3	0
W0112	2003	ARS	5438-31000-079-00D	0	0	0	0	0	0.2	0.3	0
			Totals	0	0	0	0	0	15.8	5.8	0
Participating ARS Units -- FY 2004											
W0112	2004	ARS	5364-31000-007-00D	0	0	0	0	0	4	13.8	0
W0112	2004	ARS	5434-31000-014-00D	0	0	0	0	0	4.3	7	0
W0112	2004	ARS	5438-31000-079-00D	0	0	0	0	0	3	2.6	0

WESTERN REGION REGIONAL RESEARCH PROJECT REVIEWS
 Regional Coordination Implementation Committee (RCIC)

Project No: W0112

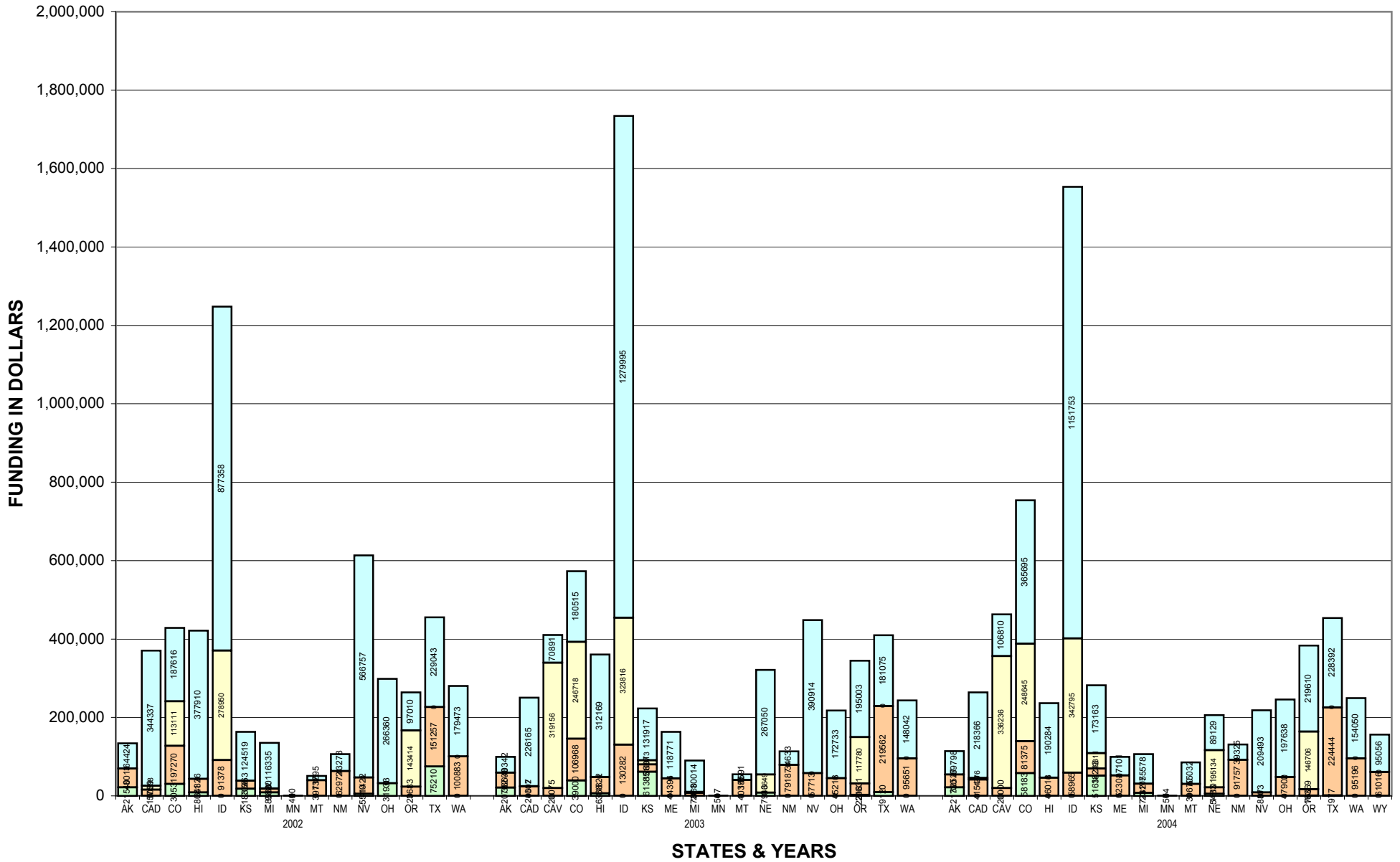
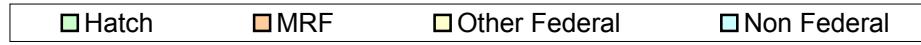
Project Title: Reproductive Performance in Domestic Ruminants

AVAILABLE FINANCIAL AND PERSONNEL DATA:

REG PRJ NUMBER	YEAR	STATE	STATE PROJECT NO.	-----FUNDING SOURCES/AMOUNTS-----					-----ANNUAL-----		
				HATCH	MRF	OTHER FEDERAL	NON FEDERAL	TOTAL	SY	PY	TY
			Totals	0	0	0	0	0	11.3	23.4	0
			Totals for Project W0112	493605	2705013	2827185	11006908	17032711	61.8	84.7	19.3

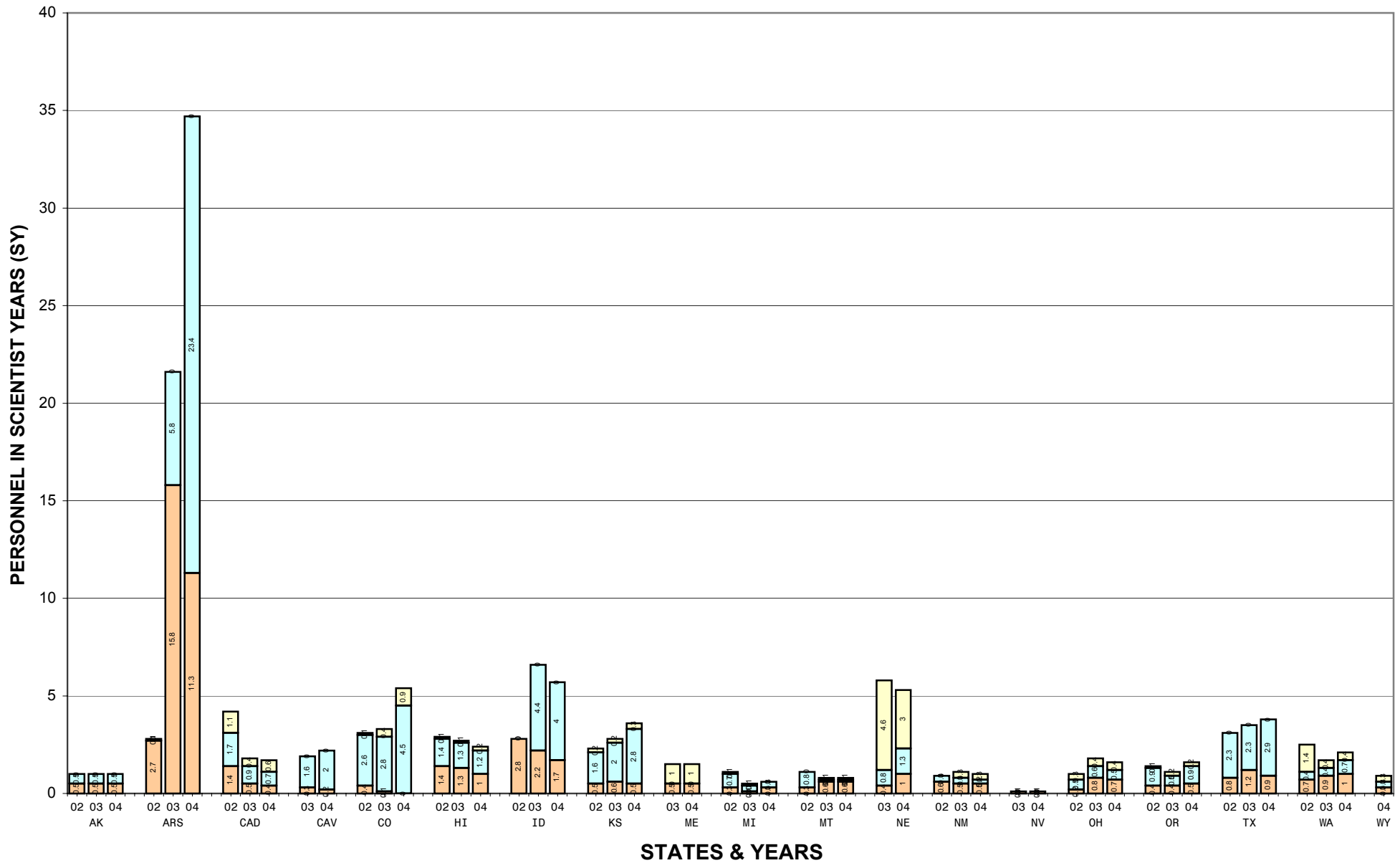
Western Regional Multi-State Project W112

Reproductive Performance in Domestic Ruminants Funding Patterns, Fiscal Years 2002-2004



Western Regional Multi-State Project W112

Reproductive Performance in Domestic Ruminants Personnel Patterns, Fiscal Years 2002-2004



WESTERN REGION REGIONAL RESEARCH PROJECT REVIEWS
Regional Coordination Implementation Committee (RCIC)

Project No: W0173

Project Title: Stress Factors of Farm Animals and Their Effects on Performance

Administrative Advisor(s): C. Colin Kaltenbach

CSREES Representative(s): Deb Hamernik, Richard Reynnells

Initiation Date: 10/1/2001 Through: 9/30/2006

AVAILABLE FINANCIAL AND PERSONNEL DATA:

REG PRJ NUMBER	YEAR	STATE	STATE PROJECT NO.	-----FUNDING SOURCES/AMOUNTS-----					-----ANNUAL----- PERSONNEL		
				HATCH	MRF	OTHER FEDERAL	NON FEDERAL	TOTAL	SY	PY	TY
Participating State Experiment Stations -- FY 2002											
W0173	2002	AZ	ARZT-137510-R-24-118	0	55397	81381	1476291	1613069	0.6	7.2	4.8
W0173	2002	CO	COL00294	0	90739	0	208776	299515	1	1.3	0.1
W0173	2002	FL	FLA-ONA-04006	351	614	0	135567	136532	0.1	0.7	1.3
W0173	2002	HI	HAW00257-R	9175	108907	0	865601	983683	2.1	2	0.1
W0173	2002	KS	KS579	0	23822	0	357981	381803	0.2	0.8	0.6
W0173	2002	KY	KY005011	12837	7466	0	176401	196704	0.5	0.8	0.7
W0173	2002	MO	MO-ASRB0144	0	122500	0	0	122500	0.9	0.9	0
W0173	2002	MS	MIS-341100	0	20371	4890	131422	156683	0.3	0.5	0.2
W0173	2002	NE	NEB-23-002	0	16340	0	60506	76846	0.5	0.2	0.1
W0173	2002	NY	NYC-123819	0	8704	0	3637	12341	0	0	0
W0173	2002	TN	TEN00249	65390	10819	0	54438	130647	0.5	0	1.1
			Totals	87753	465679	86271	3470620	4110323	6.7	14.4	9
Participating State Experiment Stations -- FY 2003											
W0173	2003	AZ	ARZT-137510-R-24-118	0	41850	47706	1036084	1125640	1	3.8	7.8
W0173	2003	CO	COL00294	0	89656	0	261126	350782	1.2	1.2	0.1
W0173	2003	FL	FLA-ONA-04006	0	3035	0	110147	113182	0.2	0.5	1
W0173	2003	HI	HAW00257-R	5184	44708	109739	860024	1019655	2.4	1.9	0.1
W0173	2003	IA	IOW06617	0	0	1486	38040	39526	0.2	0	0
W0173	2003	KS	KS579	6891	25652	0	89987	122530	0.2	1.1	0.3
W0173	2003	KY	KY005011	49915	10695	0	224399	285009	0.6	2.2	0.8
W0173	2003	MS	MIS-341100	0	33941	6263	145855	186059	0.3	0.7	0
W0173	2003	NY	NYC-123819	0	9269	0	55830	65099	0.2	0	0
W0173	2003	TN	TEN00249	0	51241	0	84439	135680	0.5	1.2	0
			Totals	61990	310047	165194	2905931	3443162	6.8	12.6	10.1
Participating State Experiment Stations -- FY 2004											
W0173	2004	AZ	ARZT-137510-R-24-118	0	11179	171056	1064876	1247111	1	4	6.6
W0173	2004	CO	COL00294	0	89734	0	316114	405848	1.1	1.7	0.1
W0173	2004	FL	FLA-ONA-04006	0	4000	0	102425	106425	0.3	0.3	1.2
W0173	2004	FL	FLA-ONA-04080-3	0	0	0	122453	176264	0.3	0.4	1.2
W0173	2004	HI	HAW00257-R	0	46465	26743	631128	704336	1.6	1.6	0.3
W0173	2004	IA	IOW06617	0	8840	1519	19923	30282	0.1	0.4	0
W0173	2004	KS	KS579	0	27145	0	180843	207988	0.2	1.2	0.9
W0173	2004	KY	KY005011	46351	10858	0	271866	329075	0.9	0.8	1.8
W0173	2004	MS	MIS-341100	0	28674	0	113204	141878	0.3	0.2	0
W0173	2004	NE	NEB-23-003	0	6101	0	0	6101	0	0.2	0
W0173	2004	NY	NYC-123819	0	9451	0	59783	69234	0.2	0.1	0

WESTERN REGION REGIONAL RESEARCH PROJECT REVIEWS
Regional Coordination Implementation Committee (RCIC)

Project No: W0173

Project Title: Stress Factors of Farm Animals and Their Effects on Performance

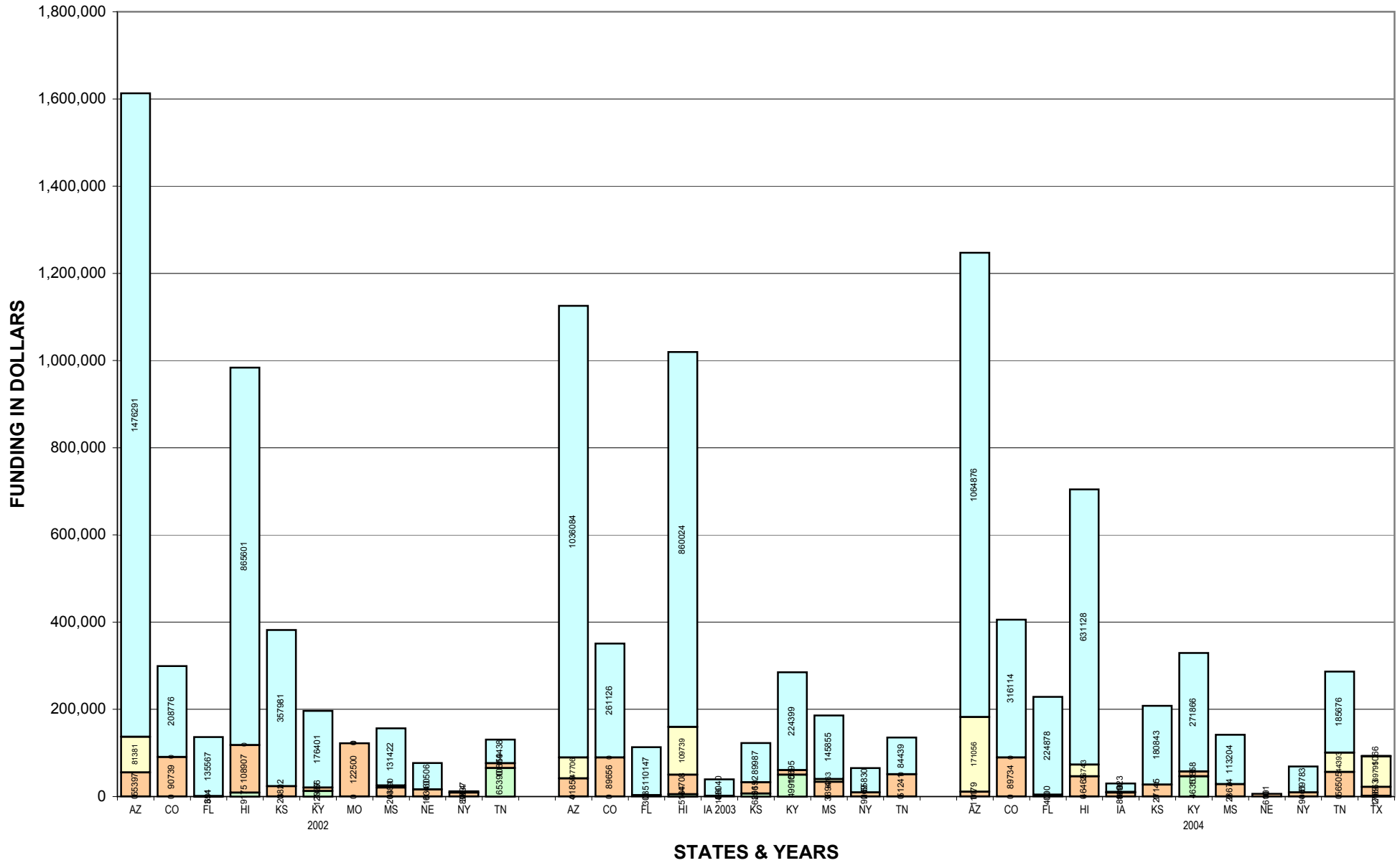
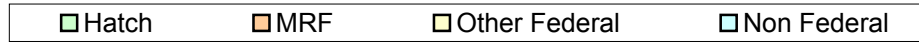
AVAILABLE FINANCIAL AND PERSONNEL DATA:

REG PRJ NUMBER	YEAR	STATE	STATE PROJECT NO.	-----FUNDING SOURCES/AMOUNTS-----					-----ANNUAL-----		
				HATCH	MRF	OTHER FEDERAL	NON FEDERAL	TOTAL	SY	PY	TY
W0173	2004	TN	TEN00249	0	56505	44393	185676	286574	1	0.8	0
W0173	2004	TX	TEX03738	1709	20663	69795	1066	93233	0.3	1.5	0
			Totals	48060	319615	313506	3069357	3804349	7.3	13.2	12.1
Participating ARS Units -- FY 2002											
W0173	2002	ARS	3622-32000-004-00D	0	0	0	0	0	1	5	0
W0173	2002	ARS	5438-32630-004-00D	0	0	0	0	0	0	0	0
W0173	2002	ARS	6208-32000-003-00D	0	0	0	0	0	1	2	0
			Totals	0	0	0	0	0	2	7	0
Participating ARS Units -- FY 2003											
W0173	2003	ARS	3622-32000-004-00D	0	0	0	0	0	2.5	0.4	0
W0173	2003	ARS	3622-32000-005-00D	0	0	0	0	0	2.7	0.5	0
W0173	2003	ARS	5438-32630-004-00D	0	0	0	0	0	4.9	1.8	0
W0173	2003	ARS	6208-32000-003-00D	0	0	0	0	0	4.7	1.3	0
			Totals	0	0	0	0	0	14.8	4	0
Participating ARS Units -- FY 2004											
W0173	2004	ARS	3602-32000-006-00D	0	0	0	0	0	2.6	8	0
W0173	2004	ARS	3622-32000-005-00D	0	0	0	0	0	1	5.3	0
W0173	2004	ARS	5438-32630-004-00D	0	0	0	0	0	1.8	5.1	0
W0173	2004	ARS	6208-32000-003-00D	0	0	0	0	0	1	2	0
			Totals	0	0	0	0	0	6.4	20.4	0
Totals for Project W0173				197803	1095341	564971	9445908	11357834	44	71.6	31.2

Western Regional Multi-State Project W173

Stress Factors of Farm Animals and Their Effects on Performance

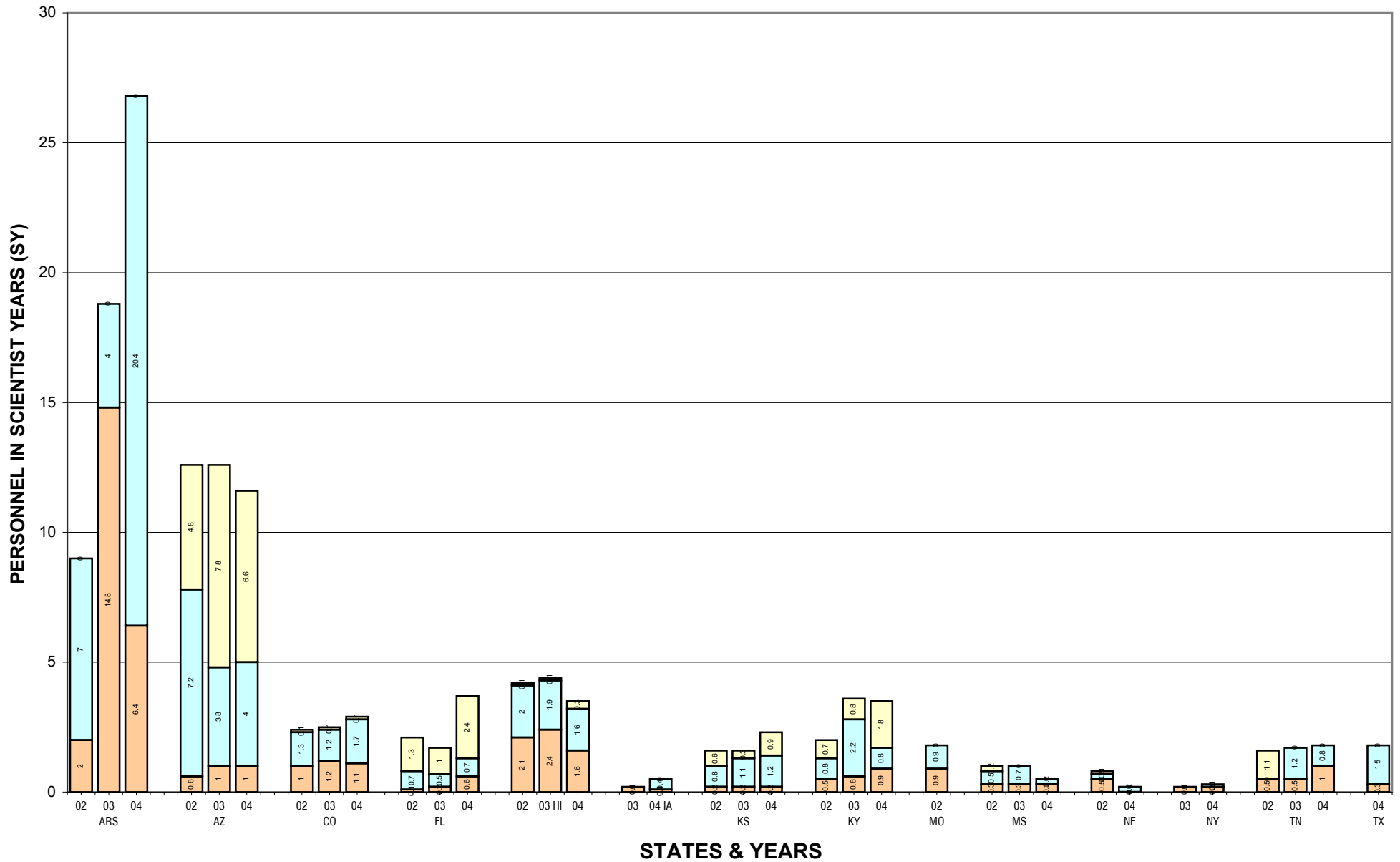
Funding Patterns, Fiscal Years 2002-2004



Western Regional Multi-State Project W173

Stress Factors of Farm Animals and Their Effects on Performance

Personnel Patterns, Fiscal Years 2002-2004



WESTERN REGION REGIONAL RESEARCH PROJECT REVIEWS
Regional Coordination Implementation Committee (RCIC)

Project No: W0192

Project Title: Rural Communities and Public Lands in the West: Impacts and Alternatives

Administrative Advisor(s): Donald L. Snyder

CSREES Representative(s): Sally W. Maggard

Initiation Date: 10/1/2001 Through: 9/30/2006

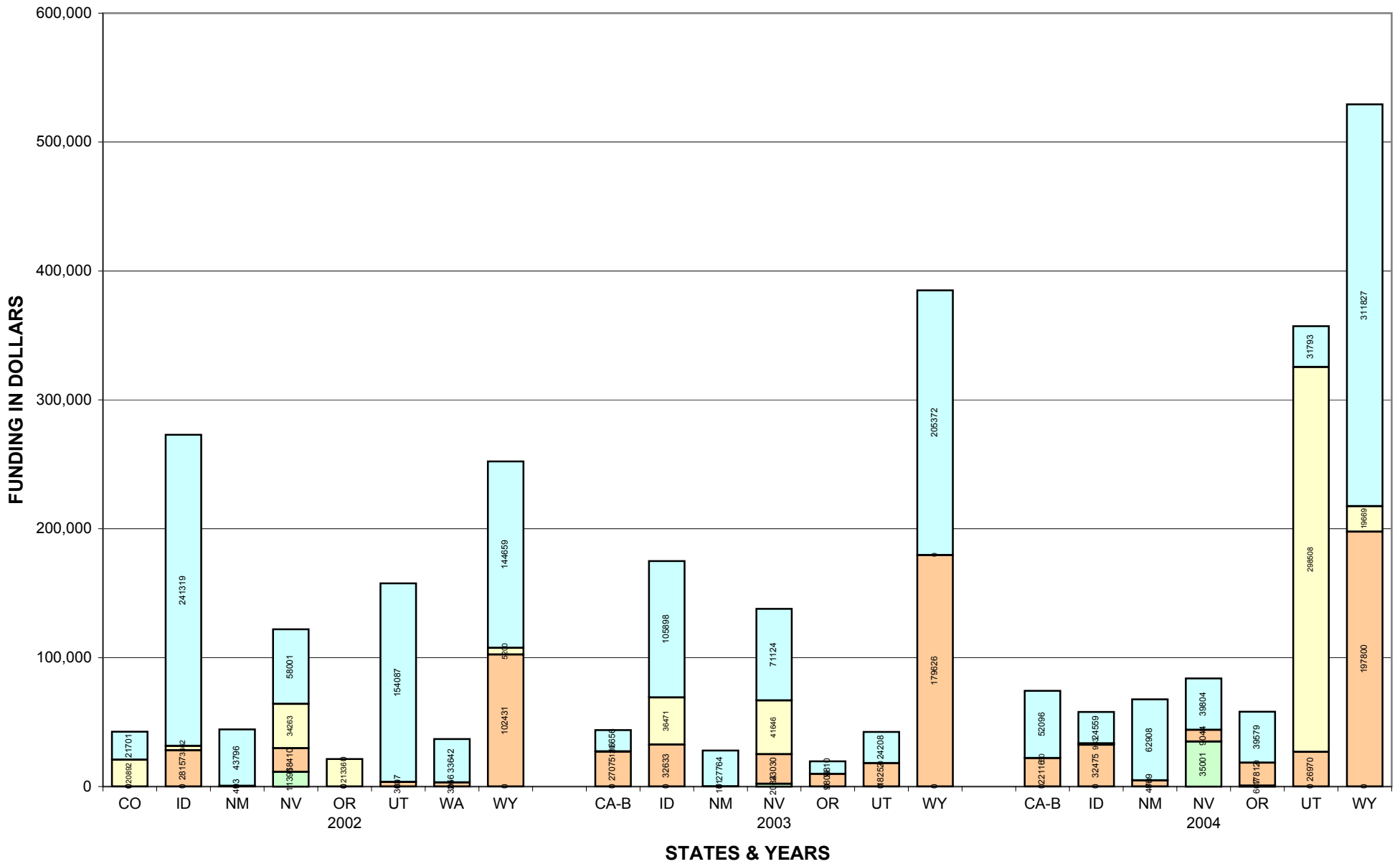
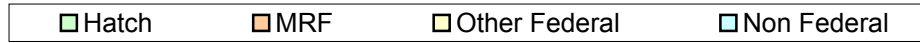
AVAILABLE FINANCIAL AND PERSONNEL DATA:

REG PRJ NUMBER	YEAR	STATE	STATE PROJECT NO.	-----FUNDING SOURCES/AMOUNTS-----					-----ANNUAL----- PERSONNEL		
				HATCH	MRF	OTHER FEDERAL	NON FEDERAL	TOTAL	SY	PY	TY
Participating State Experiment Stations -- FY 2002											
W0192	2002	CO	COL00209	0	0	20892	21701	42593	0	0.4	0
W0192	2002	ID	IDA01237	0	28157	3362	241319	272838	0.6	0	0
W0192	2002	NM	NM-1-5-27193	0	493	0	43796	44289	0.1	0	0
W0192	2002	NV	NEV05149	0	18231	34263	44649	97143	1	0	0
W0192	2002	NV	NEV0532G	11396	179	0	13352	24927	0	0	0
W0192	2002	OR	ORE00942	0	0	21336	0	21336	0.1	0	0
W0192	2002	UT	UTA00007	0	3637	0	154087	157724	0.2	0.3	0
W0192	2002	WA	WNP00227	0	3256	0	33642	36898	0.2	0	0
W0192	2002	WY	WYO-349-00	0	102431	5200	144659	252290	0.8	0.1	0.3
			Totals	11396	156384	85053	697205	950038	3	0.8	0.3
Participating State Experiment Stations -- FY 2003											
W0192	2003	CA-B	CA-B*-AEC-6985-RR	0	27075	120	16656	43851	0.1	0.5	0
W0192	2003	ID	IDA01237	0	32633	36471	105898	175002	0.5	0	0
W0192	2003	NM	NM-1-5-27193	0	171	0	27764	27935	0.1	0	0
W0192	2003	NV	NEV05149	0	17159	41646	63486	122291	0.5	0.1	0
W0192	2003	NV	NEV05162	2084	5871	0	7638	15593	0.1	0	0
W0192	2003	OR	ORE00942	0	9809	0	9810	19619	0.2	0.2	0
W0192	2003	UT	UTA00007	0	18252	0	24208	42460	0.4	0.4	0
W0192	2003	WY	WYO-349-00	0	179626	0	205372	384998	1	0.8	0.3
			Totals	2084	290596	78237	460832	831749	2.9	2	0.3
Participating State Experiment Stations -- FY 2004											
W0192	2004	CA-B	CA-B*-AEC-6985-RR	0	22116	50	52096	74262	0.1	0.8	0.1
W0192	2004	ID	IDA01237	0	32475	943	24559	57977	0.6	0	0
W0192	2004	NM	NM-1-5-27193	0	4769	0	62908	67677	0.3	0	0
W0192	2004	NV	NEV05162	35001	9044	0	39804	83849	0.7	0.5	0
W0192	2004	OR	ORE00942	667	17812	0	39579	58058	0.4	0.3	0
W0192	2004	UT	UTA00007	0	26970	298508	31793	357271	0.3	1.1	0
W0192	2004	WY	WYO-349-00	0	197800	19669	311827	529296	1	0	1.8
			Totals	35668	310986	319170	562566	1228390	3.4	2.7	1.9
			Totals for Project W0192	49148	757966	482460	1720603	3010177	9.3	5.5	2.5

Western Regional Multi-State Project W192

Rural Communities and Public Lands in the West: Impacts and Alternatives

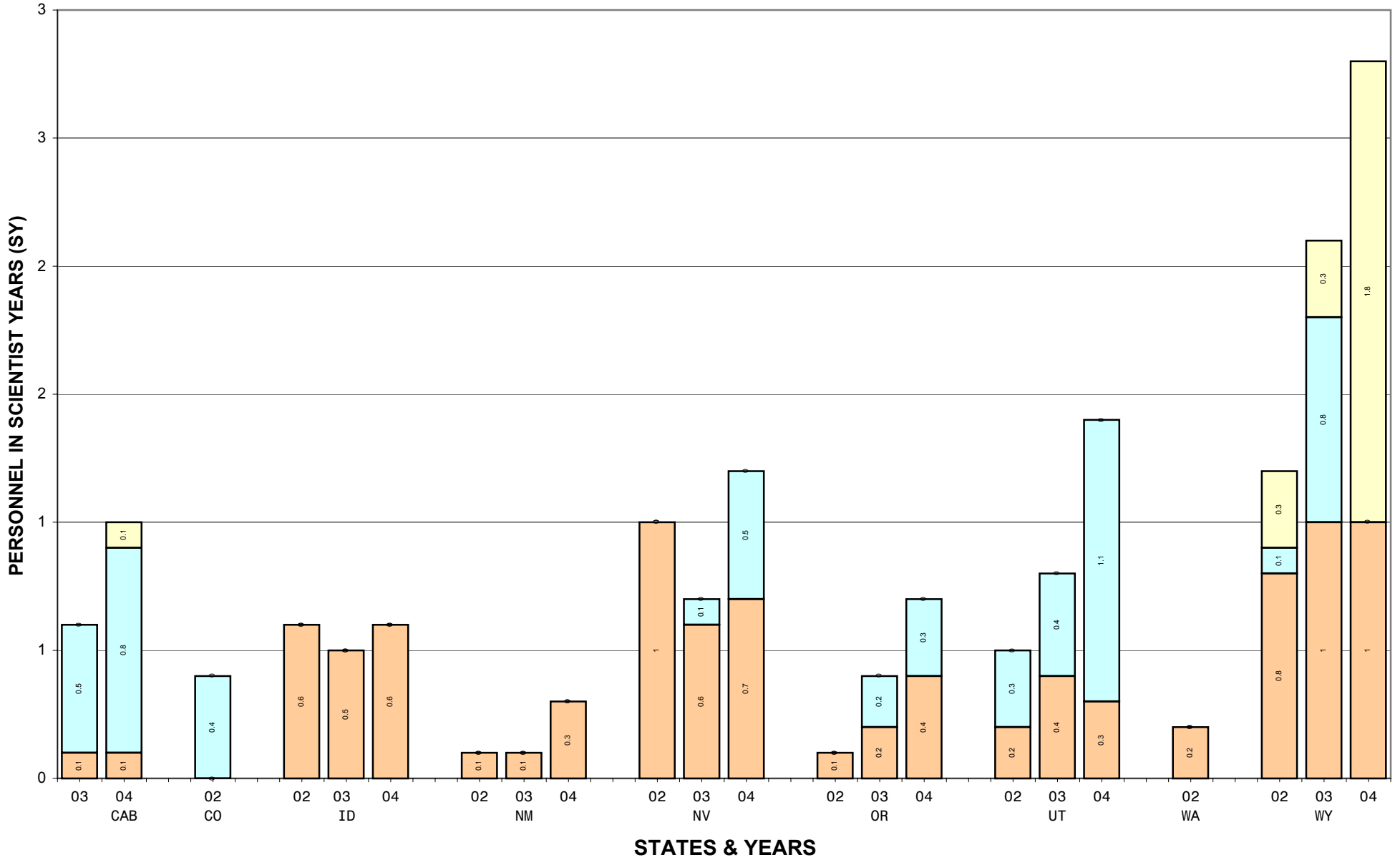
Funding Patterns, Fiscal Years 2002-2004



Western Regional Multi-State Project W192

Rural Communities and Public Lands in the West: Impacts and Alternatives

Personnel Patterns, Fiscal Years 2002-2004



WESTERN REGION REGIONAL RESEARCH PROJECT REVIEWS
 Regional Coordination Implementation Committee (RCIC)

Project No: W1001

Project Title: Population Change in Rural Communities

Administrative Advisor(s): Linda Kirk Fox

CSREES Representative(s): Patricia Hipple

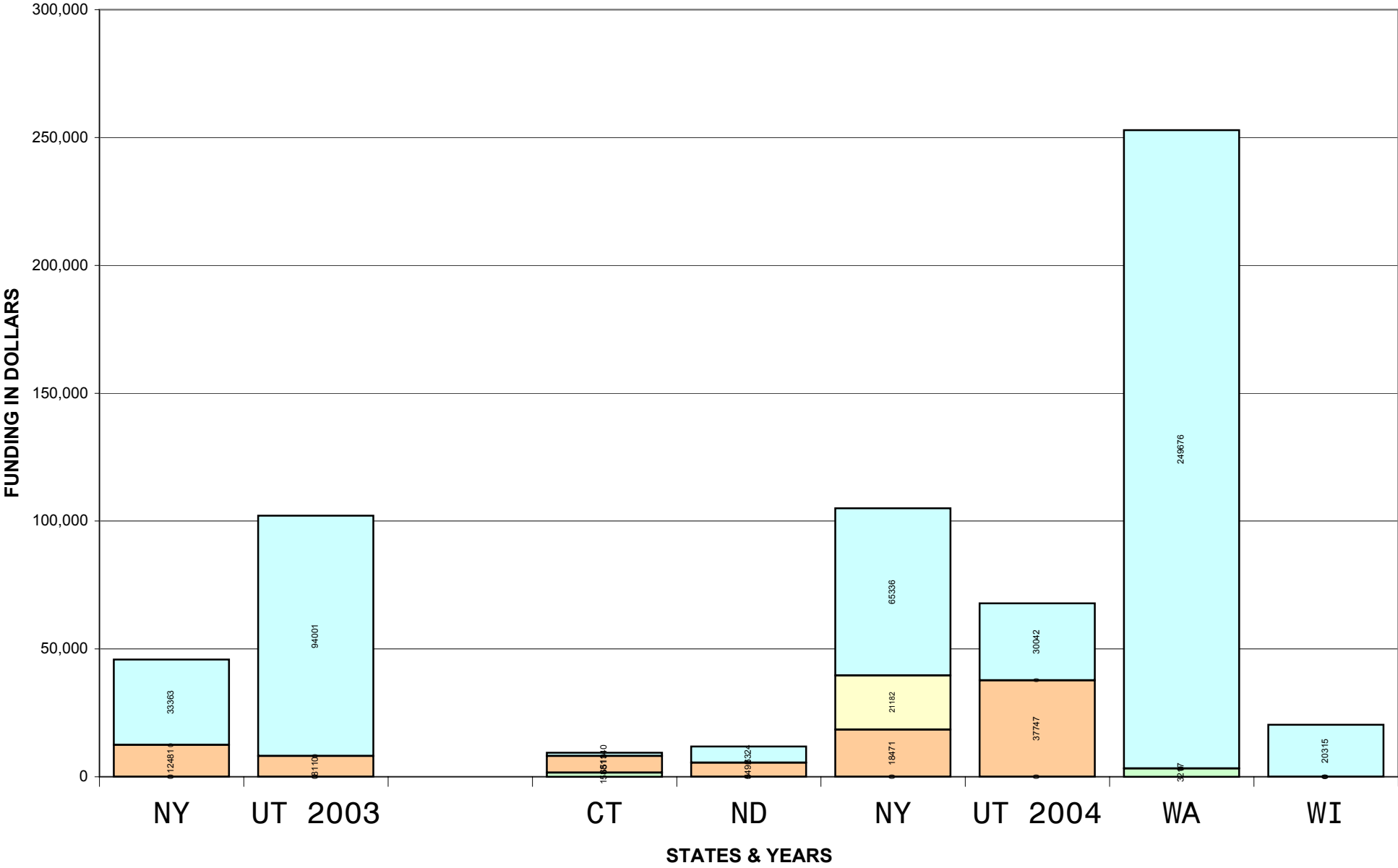
Initiation Date: 10/1/2002 Through: 9/30/2007

AVAILABLE FINANCIAL AND PERSONNEL DATA:

REG PRJ NUMBER	YEAR	STATE	STATE PROJECT NO.	-----FUNDING SOURCES/AMOUNTS-----					-----ANNUAL----- PERSONNEL		
				HATCH	MRF	OTHER FEDERAL	NON FEDERAL	TOTAL	SY	PY	TY
Participating State Experiment Stations -- FY 2003											
W1001	2003	NY	NYC-159825	0	12481	0	33363	45844	0.2	0	0
W1001	2003	UT	UTA00835	0	8110	0	94001	102111	0.6	0.3	0
			Totals	0	20591	0	127364	147955	0.8	0.3	0
Participating State Experiment Stations -- FY 2004											
W1001	2004	CT	CONS00757	1588	6511	0	1340	9439	0	0	0
W1001	2004	ND	ND01380	0	5492	0	6324	11816	0.1	0	0
W1001	2004	NY	NYC-159825	0	18471	21182	65336	104989	0.3	0	0
W1001	2004	UT	UTA00835	0	37747	0	30042	67789	0.5	0.2	0
W1001	2004	WA	WNP00445	3217	0	0	249676	252893	0	0	0
W1001	2004	WI	WIS04821	0	0	0	20315	20887	0.2	0	0
			Totals	4805	68221	21182	373033	467813	1.1	0.2	0
			Totals for Project W1001	4805	88812	21182	500397	615768	1.9	0.5	0

Western Regional Multi-State Project W1001

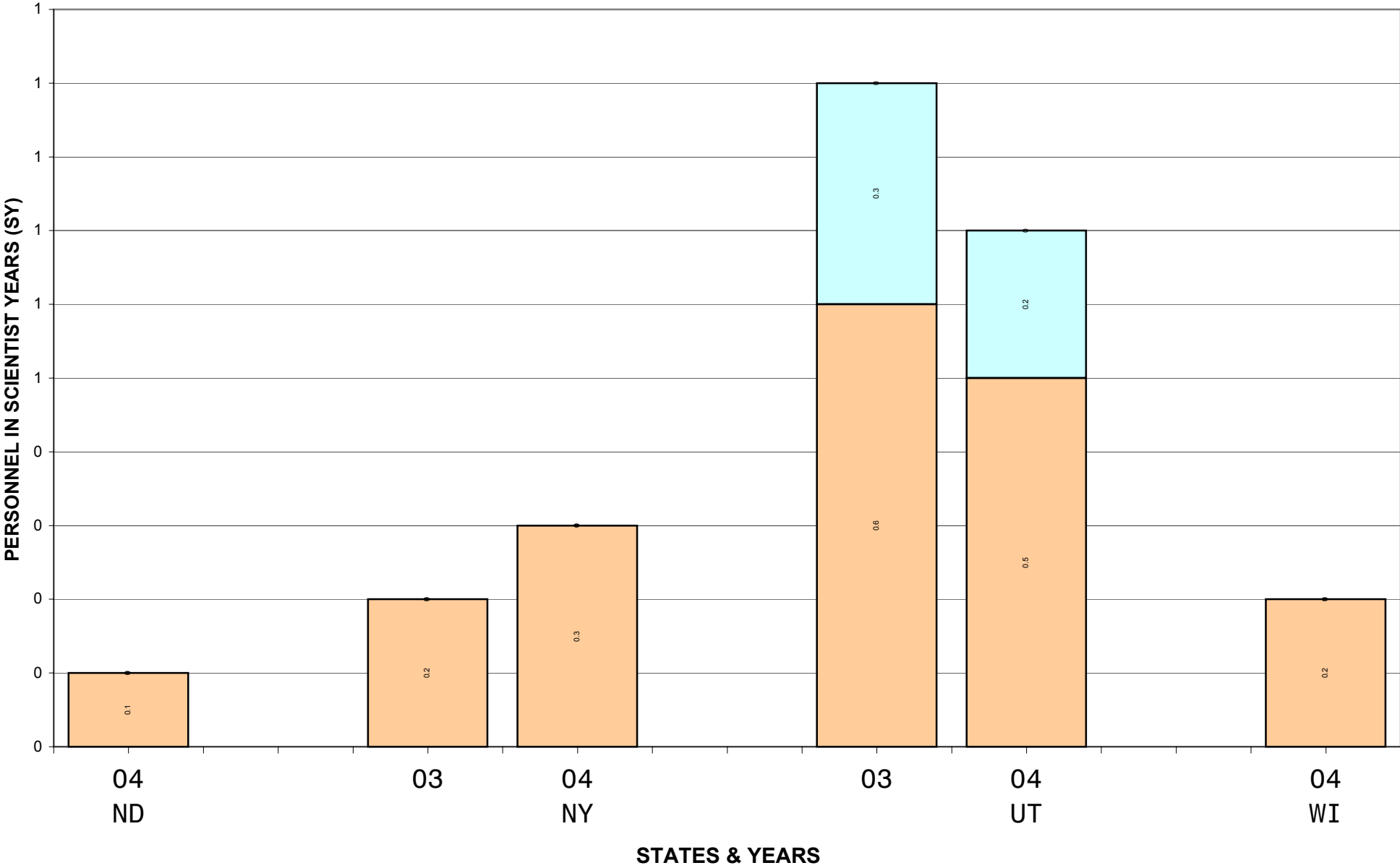
Population Change in Rural Communities
Funding Patterns, Fiscal Years 2002-2004



Western Regional Multi-State Project W1001

Population Change in Rural Communities
Personnel Patterns, Fiscal Years 2002-2004

SY PY TY



WESTERN REGION REGIONAL RESEARCH PROJECT REVIEWS
Regional Coordination Implementation Committee (RCIC)

Project No: W1002

Project Title: Nutrient Bioavailability-phytonutrients and Beyond

Administrative Advisor(s): Tammy M. Bray

CSREES Representative(s): Etta Saltos

Initiation Date: 10/1/2002 Through: 9/30/2007

AVAILABLE FINANCIAL AND PERSONNEL DATA:

REG PRJ NUMBER	YEAR	STATE	STATE PROJECT NO.	-----FUNDING SOURCES/AMOUNTS-----					-----ANNUAL----- PERSONNEL		
				HATCH	MRF	OTHER FEDERAL	NON FEDERAL	TOTAL	SY	PY	TY
Participating State Experiment Stations -- FY 2002											
W1002	2002	CA-B	CA-B*-NTS-5673-RR	0	15726	379072	265181	659979	2	4.6	0
W1002	2002	CA-D	CA-D*-NTR-3466-RR	0	7800	212067	121533	341400	0.8	2.3	0
W1002	2002	WA	WNP00905	0	14035	0	0	14035	0.1	0	0
			Totals	0	37561	591139	386714	1015414	2.9	6.9	0
Participating State Experiment Stations -- FY 2003											
W1002	2003	AZ	ARZT-137254-R-23-131	0	19590	0	6920	26510	0.2	0.2	0
W1002	2003	CA-B	CA-B*-NTS-5673-RR	0	0	291707	293951	585658	1.8	4.1	0
W1002	2003	CA-D	CA-D*-NTR-3466-RR	0	8492	392853	153748	555093	2.3	2.7	0.1
W1002	2003	CN	CONS00761	15677	1153	0	332838	349668	0.6	1.3	0
W1002	2003	CO	COL00287A	318	19379	0	43637	63334	0.1	0	0
W1002	2003	KS	KS1003	0	6775	0	164058	170833	0.4	0.2	0
W1002	2003	MA	MAS00881	22525	16543	0	93682	132750	0.3	0.5	0.2
W1002	2003	MI	MICL02042	0	10371	98736	24169	133276	0	0.6	0
W1002	2003	NE	NEB-91-056	1594	11365	0	51353	64312	1	0.8	0
W1002	2003	NM	NM-1-5-27144	0	7072	0	45329	52401	0.1	0	0
W1002	2003	OR	ORE00755	0	52544	0	58886	111430	0.5	0.5	0.1
W1002	2003	WA	WNP00905	0	2997	0	0	2997	0	0	0
			Totals	40114	156281	783296	1268571	2248262	7.3	10.9	0.4
Participating State Experiment Stations -- FY 2004											
W1002	2004	AZ	ARZT-137254-R-23-131	0	38118	1574	19609	59301	0.4	0.4	0
W1002	2004	CA-B	CA-B*-NTS-5673-RR	0	22116	179009	149464	350589	0.6	1.6	0
W1002	2004	CA-D	CA-D*-NTR-3466-RR	0	8450	488340	71662	568452	2.1	1.7	0.4
W1002	2004	CO	COL00287A	21836	0	0	25644	47480	0.1	0.3	0
W1002	2004	CT	CONS00761	12808	12414	22509	218161	265892	0.7	1.9	0
W1002	2004	KS	KS1003	0	0	77317	56407	133724	0.3	0.7	0
W1002	2004	MA	MAS00881	66304	38101	0	39992	144397	0	0	0.1
W1002	2004	ME	ME08561	0	37698	0	34162	71860	0.3	0.5	0
W1002	2004	MI	MICL02042	2291	23143	112331	34903	172668	0.2	0.6	0
W1002	2004	NE	NEB-91-056	11256	23388	0	65711	100355	1	1.2	0
W1002	2004	NM	NM-1-5-27144	0	14116	0	67712	81828	0.1	0	0
W1002	2004	OR	ORE00755	0	31846	0	35368	67214	0.3	0.6	0
W1002	2004	WA	WNP00905	0	4617	0	0	4617	0	0	0
			Totals	114495	254007	881080	818795	2068377	6.1	9.5	0.5
Participating ARS Units -- FY 2003											
W1002	2003	ARS	5306-51520-005-00D	0	0	0	0	0	3.5	2	0

WESTERN REGION REGIONAL RESEARCH PROJECT REVIEWS
 Regional Coordination Implementation Committee (RCIC)

Project No: W1002

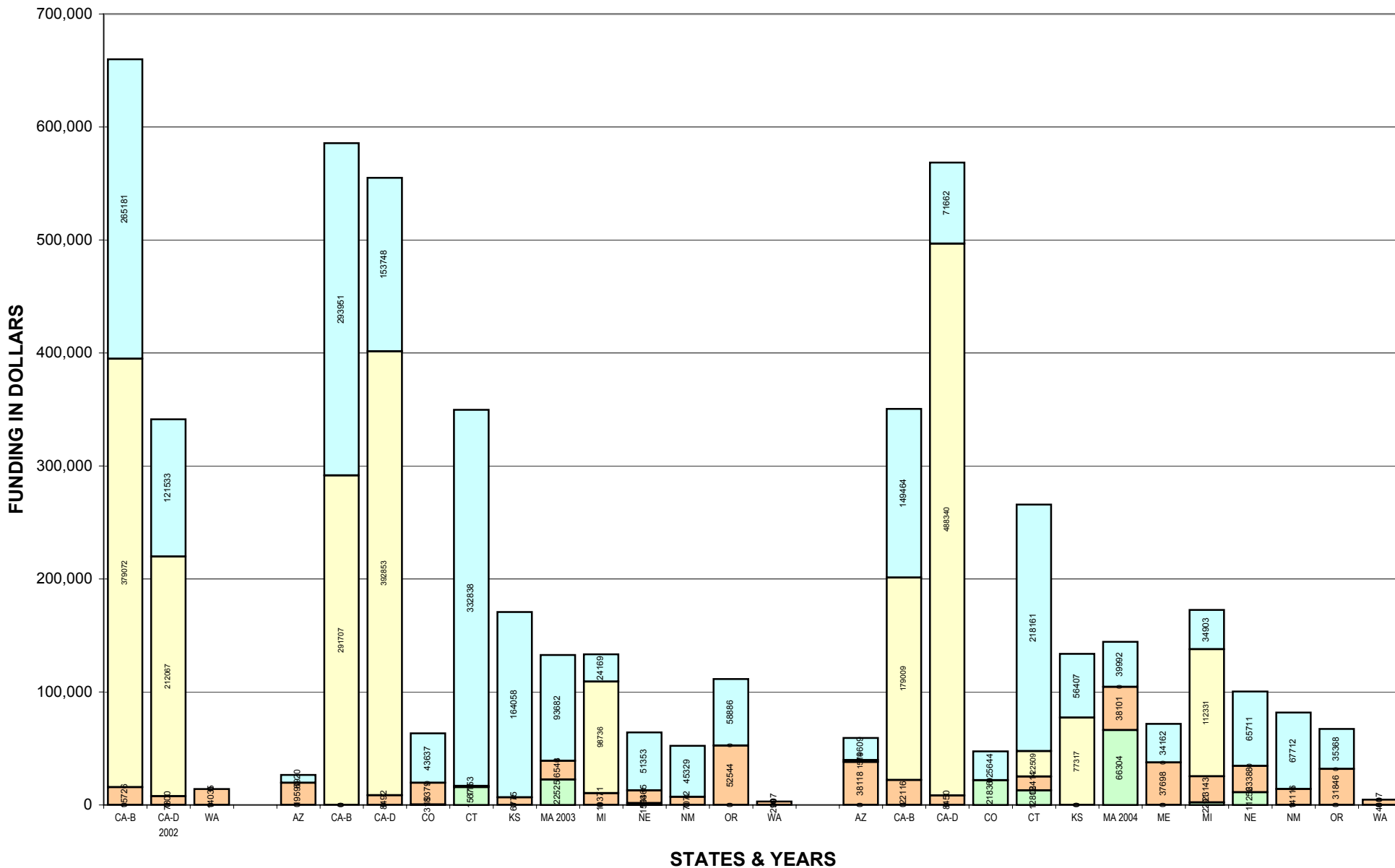
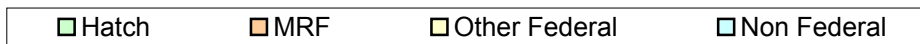
Project Title: Nutrient Bioavailability-phytonutrients and Beyond

AVAILABLE FINANCIAL AND PERSONNEL DATA:

REG PRJ NUMBER	YEAR	STATE	STATE PROJECT NO.	-----FUNDING SOURCES/AMOUNTS-----					-----ANNUAL-----		
				HATCH	MRF	OTHER FEDERAL	NON FEDERAL	TOTAL	SY	PY	TY
			Totals	0	0	0	0	0	3.5	2	0
			Participating ARS Units -- FY 2004								
W1002	2004	ARS	5306-51520-006-00D	0	0	0	0	0	2.1	3.2	0
			Totals	0	0	0	0	0	2.1	3.2	0
			Totals for Project W1002	154609	447849	2255515	2474080	5332053	21.9	32.5	0.9

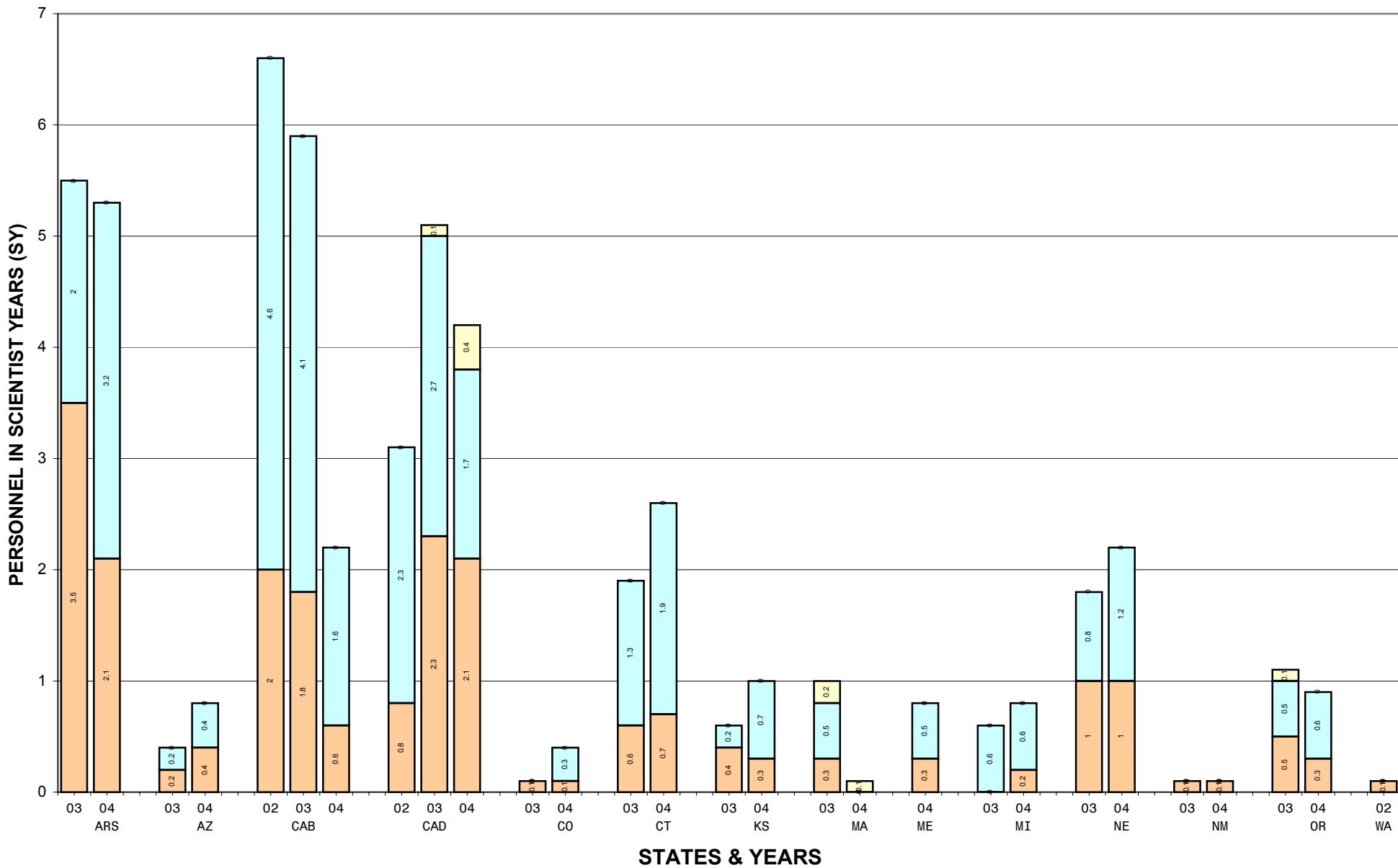
Western Regional Multi-State Project W1002

Nutrient Bioavailability--Phytonutrients and Beyond Funding Patterns, Fiscal Years 2002-2004



Western Regional Multi-State Project W1002

Nutrient Bioavailability--Phytonutrients and Beyond
 Personnel Patterns, Fiscal Years 2002-2004



WESTERN REGION REGIONAL RESEARCH PROJECT REVIEWS
Regional Coordination Implementation Committee (RCIC)

Project No: W1003

Project Title: Parent and Household Influences on Calcium Intake among Preadolescents

Administrative Advisor(s): James J. Jacobs , Donald L. Snyder

CSREES Representative(s): Susan Welsh

Initiation Date: 10/1/2002 Through: 9/30/2007

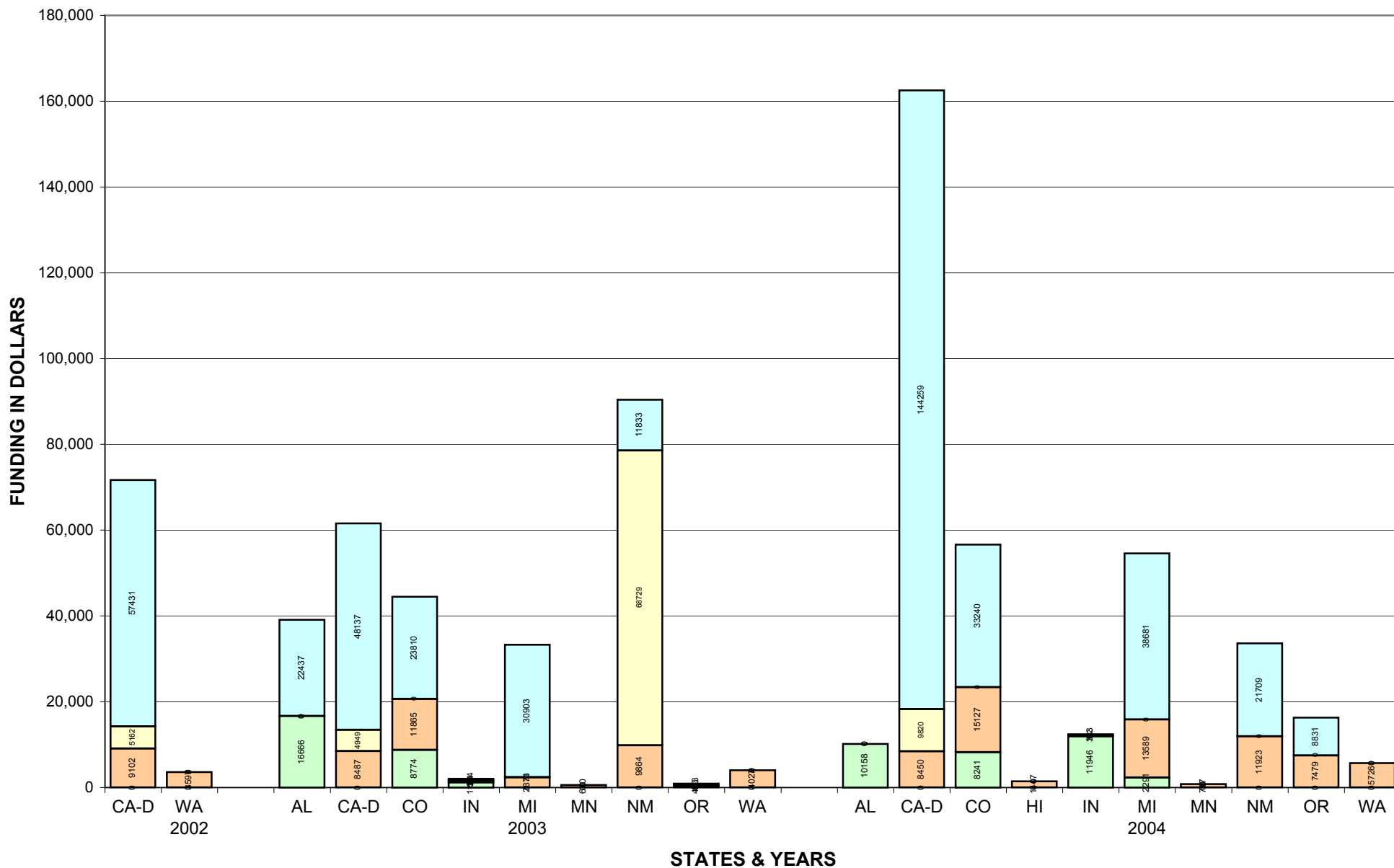
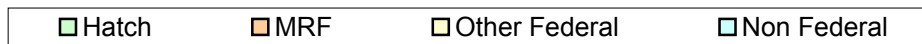
AVAILABLE FINANCIAL AND PERSONNEL DATA:

REG PRJ NUMBER	YEAR	STATE	STATE PROJECT NO.	-----FUNDING SOURCES/AMOUNTS-----					-----ANNUAL----- PERSONNEL		
				HATCH	MRF	OTHER FEDERAL	NON FEDERAL	TOTAL	SY	PY	TY
Participating State Experiment Stations -- FY 2002											
W1003	2002	CA-D	CA-D*-FST-6234-RR	0	9102	5162	57431	71695	0	0.5	0.1
W1003	2002	WA	WNP00276	0	3597	0	0	3597	0	0	0
			Totals	0	12699	5162	57431	75292	0	0.5	0.1
Participating State Experiment Stations -- FY 2003											
W1003	2003	AL	ALA013-016	16666	0	0	22437	39103	0.4	0	0
W1003	2003	CA-D	CA-D*-FST-6234-RR	0	8487	4949	48137	61573	0	0.3	0.2
W1003	2003	CO	COL00213A	8774	11865	0	23810	44449	0.1	0	0
W1003	2003	IN	IND084062R1	1161	19	504	384	2068	0	0	0
W1003	2003	MI	MICL02064	0	2371	33	30903	33307	0	0.1	0
W1003	2003	MN	MIN-54-028	0	610	0	0	610	0	0	0
W1003	2003	NM	NM-1-5-27194	0	9864	68729	11833	90426	0.5	0	0.1
W1003	2003	OR	ORE00729	0	453	0	453	906	0	0	0
W1003	2003	WA	WNP00276	0	4027	0	0	4027	0	0	0
			Totals	26601	37696	74215	137957	276469	1	0.4	0.3
Participating State Experiment Stations -- FY 2004											
W1003	2004	AL	ALA013-016	10158	0	0	0	10158	0.1	0	0
W1003	2004	CA-D	CA-D*-FST-6234-RR	0	8450	9820	144259	162529	0.1	1.6	0.1
W1003	2004	CO	COL00213A	8241	15127	0	33240	56608	0.1	0	0.1
W1003	2004	HI	HAW00228-R	0	1447	0	0	1447	0	0	0
W1003	2004	IN	IND084062R1	11946	0	152	333	12431	0.3	0.8	0
W1003	2004	MI	MICL02064	2291	13589	0	38681	54561	0.1	0.2	0
W1003	2004	MN	MIN-54-028	0	797	0	0	797	0	0	0
W1003	2004	NM	NM-1-5-27194	0	11923	0	21709	33632	0.5	0	0
W1003	2004	OR	ORE00729	0	7479	0	8831	16310	0.1	0.2	0
W1003	2004	WA	WNP00276	0	5726	0	0	5726	0	0	0
			Totals	32636	64538	9972	247053	354199	1.3	2.8	0.2
			Totals for Project W1003	59237	114933	89349	442441	705960	2.3	3.7	0.6

Western Regional Multi-State Project W1003

Parent and Household Influences on Calcium Intake among Preadolescents

Funding Patterns, Fiscal Years 2002-2004

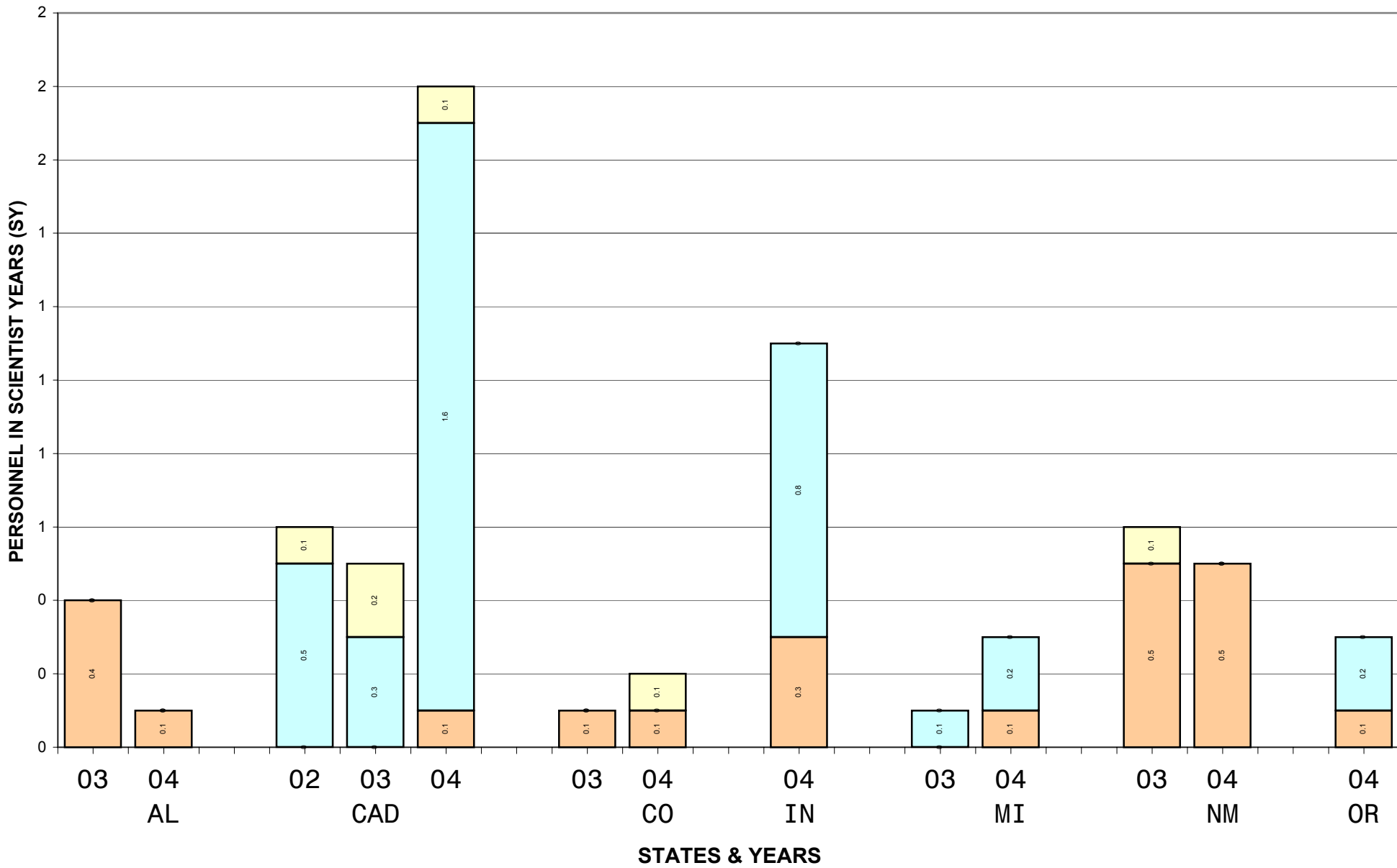


Western Regional Multi-State Project W1003

Parent and Household Influences on Calcium Intake among Preadolescents

Personnel Patterns, Fiscal Years 2002-2004

SY PY TY



WESTERN REGION REGIONAL RESEARCH PROJECT REVIEWS
 Regional Coordination Implementation Committee (RCIC)

Project No: W1004

Project Title: Marketing, Trade, and Management of Fisheries and Aquaculture Resources

Administrative Advisor(s): Brian Allee , Anthony T. Nakazawa

CSREES Representative(s): Henry Bahn, Gary Jensen

Initiation Date: 10/1/2003 Through: 9/30/2008

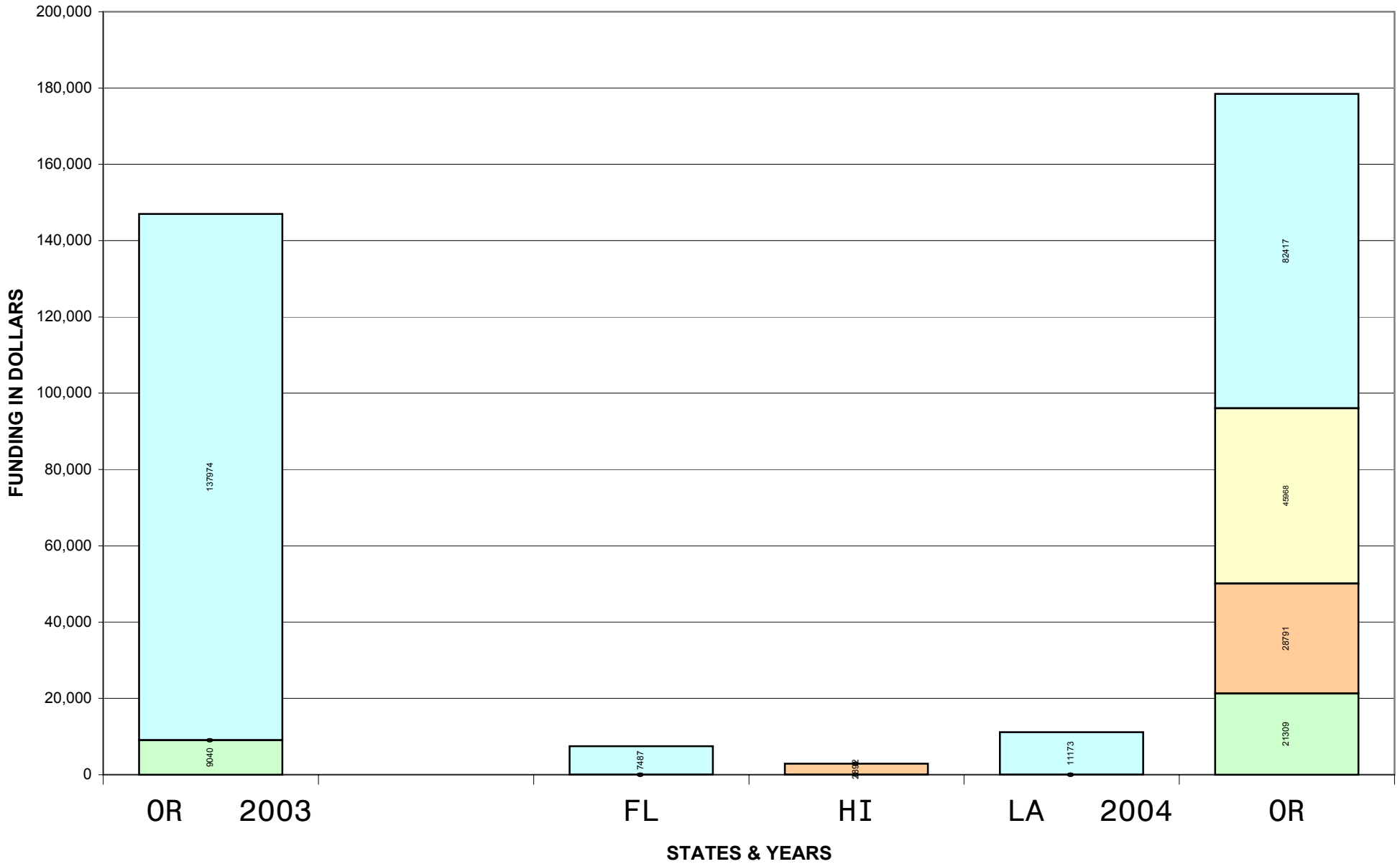
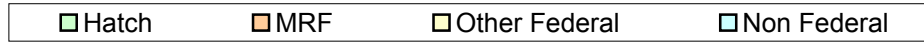
AVAILABLE FINANCIAL AND PERSONNEL DATA:

REG PRJ NUMBER	YEAR	STATE	STATE PROJECT NO.	-----FUNDING SOURCES/AMOUNTS-----					-----ANNUAL----- PERSONNEL		
				HATCH	MRF	OTHER FEDERAL	NON FEDERAL	TOTAL	SY	PY	TY
Participating State Experiment Stations -- FY 2003											
W1004	2003	OR	ORE00526	9040	0	0	137974	147014	0.7	0.9	0.1
			Totals	9040	0	0	137974	147014	0.7	0.9	0.1
Participating State Experiment Stations -- FY 2004											
W1004	2004	FL	FLA-FRE-04192	0	0	0	7487	7487	0.4	0	0
W1004	2004	HI	HAW00547-R	0	2892	0	0	2892	0	0	0
W1004	2004	LA	LAB93673	0	0	0	11173	11173	0.1	0	0
W1004	2004	OR	ORE00526	21309	28791	45968	82417	178485	0.3	1.7	0.1
			Totals	21309	31683	45968	101077	200037	0.8	1.7	0.1
Totals for Project W1004				30349	31683	45968	239051	347051	1.5	2.6	0.2

Western Regional Multi-State Project W1004

Marketing, Trade, and Management of Fisheries and Aquaculture Resources

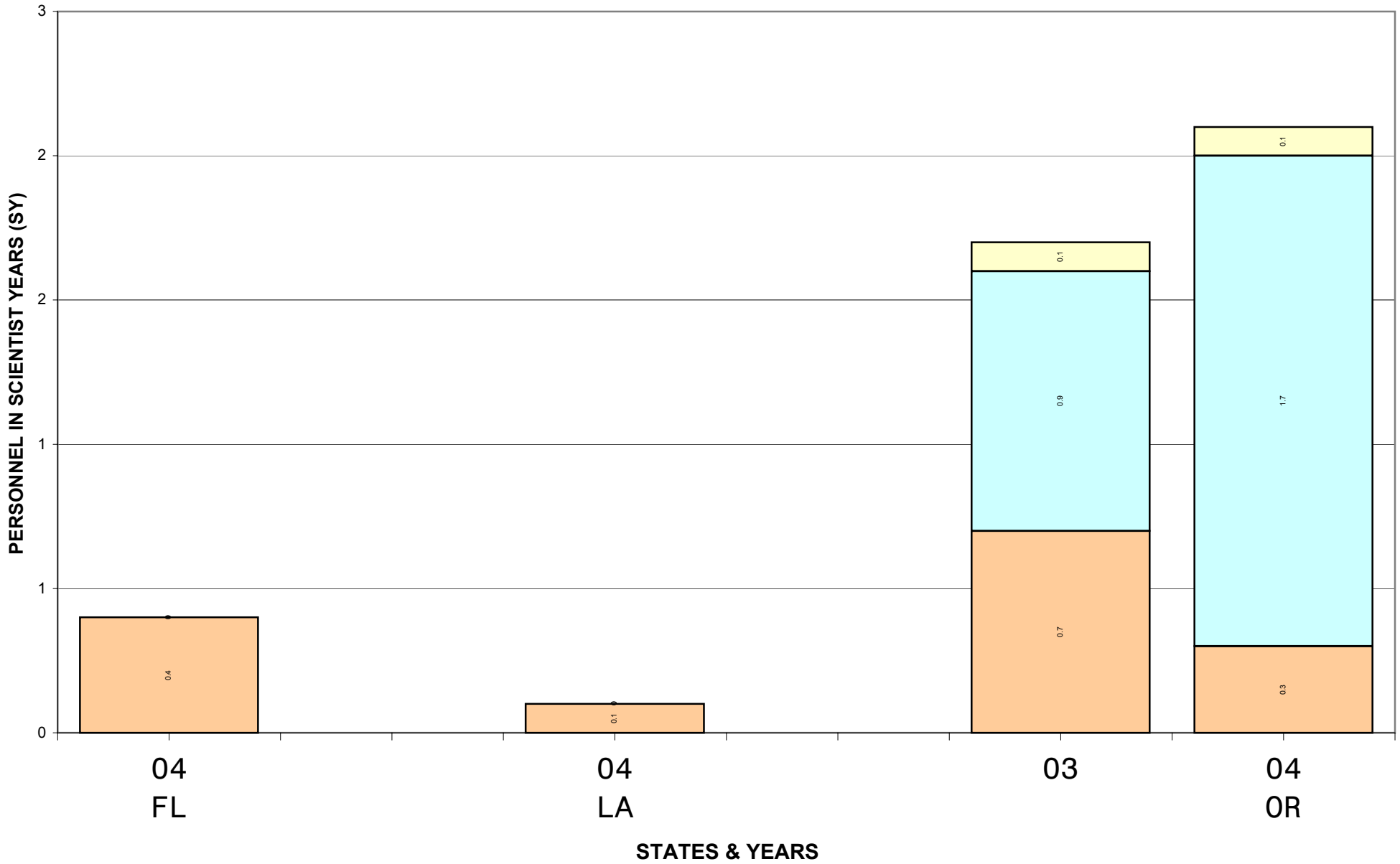
Funding Patterns, Fiscal Years 2002-2004



Western Regional Multi-State Project W1004

Marketing, Trade, and Management of Fisheries and Aquaculture Resources
Personnel Patterns, Fiscal Years 2002-2004

SY PY TY



WESTERN REGION REGIONAL RESEARCH PROJECT REVIEWS
Regional Coordination Implementation Committee (RCIC)

Project No: W1045

Project Title: Agrochemical Impacts on Human and Environmental Health: Mechanisms and Mitigation

Administrative Advisor(s): Ronald S. Pardini

CSREES Representative(s): Monte Johnson

Initiation Date: 10/1/2005 Through: 9/30/2010

AVAILABLE FINANCIAL AND PERSONNEL DATA:

REG PRJ NUMBER	YEAR	STATE	STATE PROJECT NO.	-----FUNDING SOURCES/AMOUNTS-----					-----ANNUAL----- PERSONNEL			
				HATCH	MRF	OTHER FEDERAL	NON FEDERAL	TOTAL	SY	PY	TY	
Participating State Experiment Stations -- FY 2002												
W1045	2002	CA-D	CA-D*-ASC-6014-RR	0	11404	31920	99179	142503	0.3	0.8	0.2	
W1045	2002	CA-R	CA-R*-ENT-6109-RR	0	12548	47862	208757	269167	0	2.2	0	
W1045	2002	FL	FLA-SWS-03919	16233	25863	0	87377	129473	0.2	1	0.5	
W1045	2002	HI	HAW00509-R	0	12607	81399	30246	124252	0.3	0	0	
W1045	2002	HI	HAW00916-R	0	21268	0	10146	31414	0.4	0	0	
W1045	2002	IN	IND050018R1	265	26484	45014	108046	179809	0.2	1.3	0.4	
W1045	2002	KS	KS045	0	647	979	19565	21191	0.1	0	0.1	
W1045	2002	NM	NM-1-5-27045	0	4163	0	42583	46746	0.3	0.3	0	
W1045	2002	NV	NEV00727	36816	648	0	38133	75597	0	0	0	
W1045	2002	NY	NYC-329423	16075	26313	0	47963	90351	0.2	0.1	0	
W1045	2002	OR	ORE00284	0	50642	540354	406998	997994	3.1	3.1	0.2	
W1045	2002	UT	UTA00390	0	47196	0	222780	269976	0.4	2	0.4	
W1045	2002	WA	WNP00372	0	2992	0	0	2992	0	0	0	
			Totals	69389	242775	747528	1321773	2381465	5.5	10.8	1.8	
Participating State Experiment Stations -- FY 2003												
W1045	2003	CA-D	CA-D*-ASC-6014-RR	0	11098	24213	90954	126265	0.5	0.3	0.2	
W1045	2003	CA-R	CA-R*-ENT-6109-RR	0	12785	114336	169414	296535	0	1.6	0	
W1045	2003	FL	FLA-SWS-03919	0	24589	16933	103525	145047	0.2	1	0.5	
W1045	2003	HI	HAW00509-R	0	30309	97357	47047	174713	0.5	0.1	0	
W1045	2003	HI	HAW00916-R	0	25498	0	6765	32263	0.4	0	0	
W1045	2003	IN	IND050018R1	39	10243	23451	71599	105332	0.2	1.5	0.4	
W1045	2003	KS	KS045	10092	1001	0	25140	36233	0.2	0.1	0.1	
W1045	2003	NM	NM-1-5-27045	0	4976	0	31235	36211	0.1	0.1	0	
W1045	2003	NV	NEV00727	29110	9039	0	54388	92537	0.4	0	0	
W1045	2003	NY	NYC-329423	0	20189	0	50289	70478	0.7	0	0	
W1045	2003	OR	ORE00284	2167	58293	337947	505684	904091	3.2	3.5	0.1	
W1045	2003	UT	UTA00390	0	73003	0	73406	146409	0.2	1.3	0	
W1045	2003	WA	WNP00372	0	3900	0	10276	14176	0	0	0	
			Totals	41408	284923	614237	1239722	2180290	6.6	9.5	1.3	
Participating State Experiment Stations -- FY 2004												
W1045	2004	CA-D	CA-D*-ASC-6014-RR	0	12768	2138	106018	120924	0.1	0.3	0.3	
W1045	2004	CA-R	CA-R*-ENT-6109-RR	0	13035	65517	68419	146971	0.2	0.8	0.1	
W1045	2004	FL	FLA-SWS-03919	0	22980	0	70887	93867	0.7	2	1	
W1045	2004	HI	HAW00509-R	0	22390	106715	89315	218420	0.4	0	0	
W1045	2004	HI	HAW00916-R	0	23772	0	9962	33734	0.4	0	0	
W1045	2004	IN	IND050018R1	0	10432	35940	117488	163860	0.5	1.3	0	

WESTERN REGION REGIONAL RESEARCH PROJECT REVIEWS
Regional Coordination Implementation Committee (RCIC)

Project No: W1045

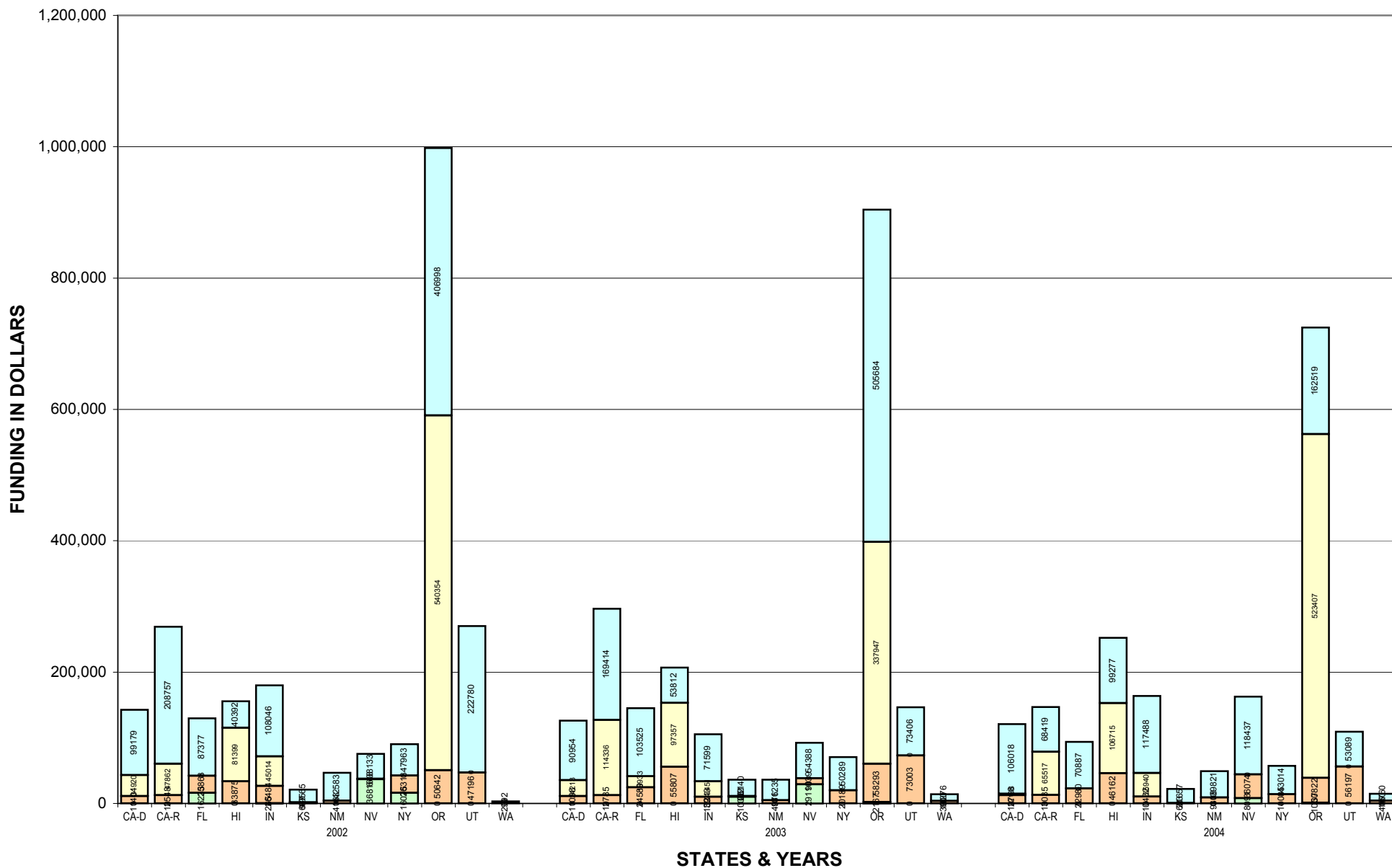
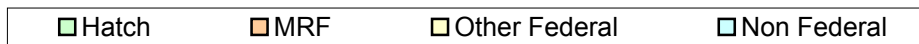
Project Title: Agrochemical Impacts on Human and Environmental Health: Mechanisms and Mitigation

AVAILABLE FINANCIAL AND PERSONNEL DATA:

REG PRJ NUMBER	YEAR	STATE	STATE PROJECT NO.	-----FUNDING SOURCES/AMOUNTS-----					-----ANNUAL----- PERSONNEL		
				HATCH	MRF	OTHER FEDERAL	NON FEDERAL	TOTAL	SY	PY	TY
W1045	2004	KS	KS045	0	623	0	21657	22280	0.2	0.1	0.1
W1045	2004	NM	NM-1-5-27045	0	9308	0	39821	49129	0.3	0.3	0
W1045	2004	NV	NEV00727	8091	21486	0	81657	111234	0	0	0.1
W1045	2004	NV	NEV05253	0	14588	0	36780	51368	0	0.2	0
W1045	2004	NY	NYC-329423	0	14085	0	43014	57099	0.1	0	0
W1045	2004	OR	ORE00284	1050	37822	523407	162519	724798	2.4	3.3	0.1
W1045	2004	UT	UTA00390	0	56197	0	53089	109286	0.2	0.6	0
W1045	2004	WA	WNP00372	0	4160	0	10760	14920	0	0	0
			Totals	9141	263646	733717	911386	1917890	5.5	8.9	1.7
Participating ARS Units -- FY 2002											
W1045	2002	ARS	1265-12220-002-00D	0	0	0	0	0	1.3	3.1	0
W1045	2002	ARS	1265-12220-003-00D	0	0	0	0	0	1.2	1.8	0
			Totals	0	0	0	0	0	2.5	4.9	0
Participating ARS Units -- FY 2003											
W1045	2003	ARS	1265-12220-003-00D	0	0	0	0	0	4.9	2.3	0
			Totals	0	0	0	0	0	4.9	2.3	0
Participating ARS Units -- FY 2004											
W1045	2004	ARS	1265-12220-003-00D	0	0	0	0	0	2.3	2.6	0
			Totals	0	0	0	0	0	2.3	2.6	0
Totals for Project W1045				119938	791344	2095482	3472881	6479645	27.3	39	4.8

Western Regional Multi-State Project W1045

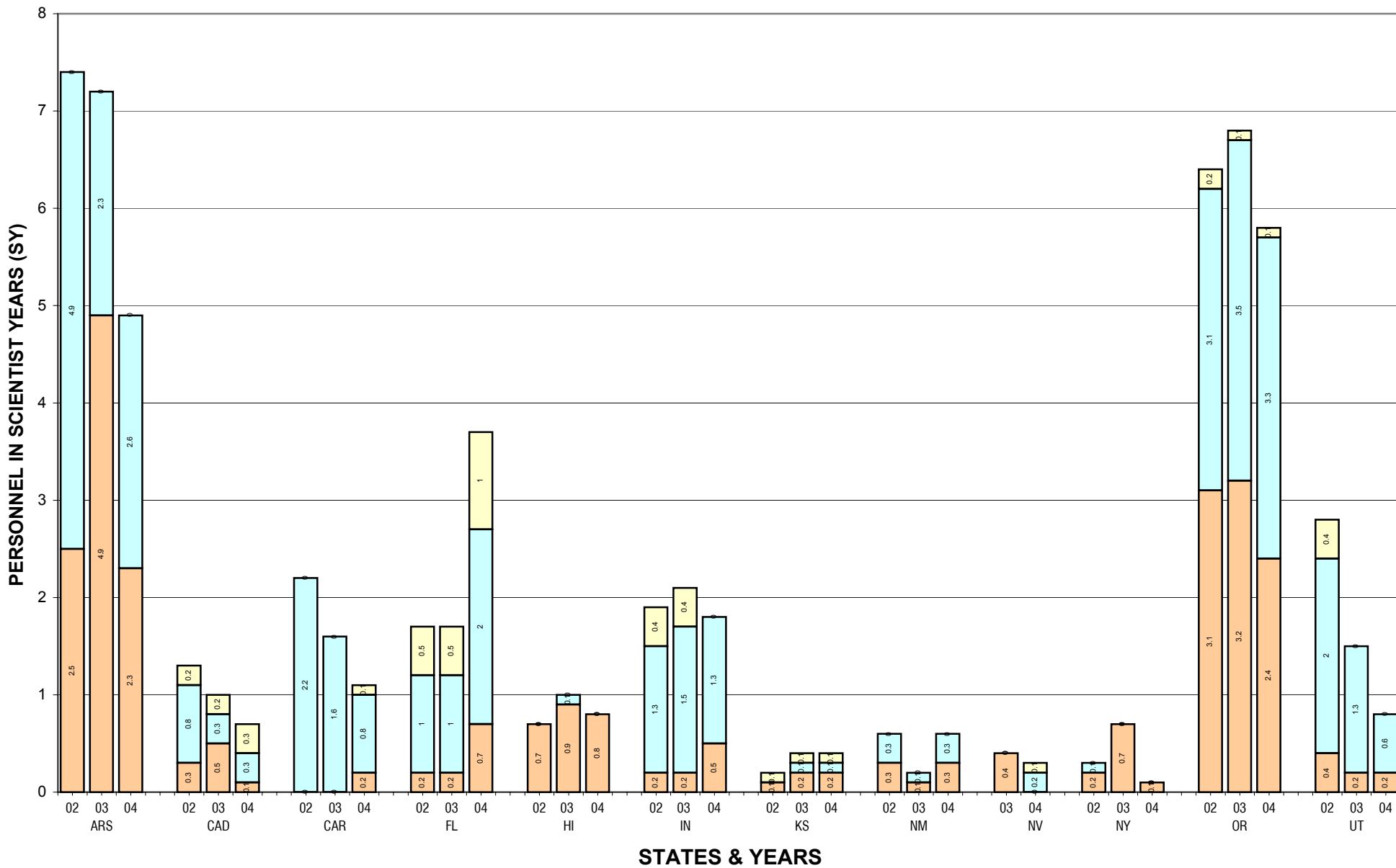
Agrochemical Impacts on Human and Environmental Health: Mechanisms and Mitigation Funding Patterns, Fiscal Years 2002-2004



Western Regional Multi-State Project W1045

Agrochemical Impacts on Human and Environmental Health: Mechanisms and Mitigation
Personnel Patterns, Fiscal Years 2002-2004

SY PY TY



WESTERN REGION REGIONAL RESEARCH PROJECT REVIEWS
Regional Coordination Implementation Committee (RCIC)

Project No: W1082

Project Title: Evaluating the Physical and Biological Availability of Pesticides and Pharmaceuticals in Agricultural Contexts

Administrative Advisor(s): Lee E. Sommers

CSREES Representative(s): Nancy Cavallaro

Initiation Date: 10/1/2005 Through: 9/30/2010

AVAILABLE FINANCIAL AND PERSONNEL DATA:

REG PRJ NUMBER	YEAR	STATE	STATE PROJECT NO.	-----FUNDING SOURCES/AMOUNTS-----					-----ANNUAL----- PERSONNEL		
				HATCH	MRF	OTHER FEDERAL	NON FEDERAL	TOTAL	SY	PY	TY
Participating State Experiment Stations -- FY 2002											
W1082	2002	AL	ALA03-054	0	22275	0	79552	101827	0.4	0.5	0
W1082	2002	AR	ARK01895	21004	21917	0	33300	76221	0.8	0	0
W1082	2002	AZ	ARZT-137160-R-21-114	0	110105	697423	283223	1090751	3	9.2	0.3
W1082	2002	CA-B	CA-B*-ECO-5087-RR	0	15725	0	24264	39989	0.5	1.4	0
W1082	2002	CA-D	CA-D*-LAW-6029-RR	0	12136	74990	210072	297198	0.4	2.3	0
W1082	2002	CA-R	CA-R*-ENS-2723-RR	0	9140	51005	399753	459898	2.7	3.7	2.2
W1082	2002	CT	CONH00770	0	19905	89340	60913	170158	1	0	0.8
W1082	2002	DE	DEL00443	72572	0	0	0	72572	0.9	0	0
W1082	2002	FL	FLA-BGL-03917	1960	2491	0	38293	42744	0.1	0	0.4
W1082	2002	FL	FLA-SWS-03917	0	0	0	83458	83458	0.2	1	0
W1082	2002	HI	HAW00567-R	0	13	0	0	13	0	0	0
W1082	2002	IA	IOW03321	30250	17056	0	388632	435938	0.7	3.4	0
W1082	2002	IL	ILLU-10-0304	21942	11445	4628	106746	144761	0.4	0.2	0
W1082	2002	IN	IND050018R	208	17177	35220	88536	141141	0.2	1.2	0.3
W1082	2002	KS	KS082	0	12432	19053	80743	112228	0.3	1.1	0.3
W1082	2002	MI	MICL01985	3147	6577	110	70790	80624	0.2	0.5	0.1
W1082	2002	MN	MIN-25-019	0	26576	10706	0	37282	0	0.6	0
W1082	2002	MT	MONB00398	0	85815	1571	12513	99899	0.2	0.1	0
W1082	2002	WA	WNP00470	0	0	40797	19844	60641	0	0	0.6
			Totals	151083	390785	1024843	1980632	3547343	12	25.2	5
Participating State Experiment Stations -- FY 2003											
W1082	2003	AL	ALA03-054	2440	16235	0	81086	99761	0.4	0.7	0.5
W1082	2003	AR	ARK01895	21366	24895	0	33095	79356	0.8	0	0
W1082	2003	AZ	ARZT-137160-R-21-114	0	99103	544111	218980	862194	2.9	7.5	0.1
W1082	2003	CA-B	CA-B*-ECO-5087-RR	0	27075	0	367738	394813	0.8	1.9	0.7
W1082	2003	CA-D	CA-D*-LAW-6029-RR	0	9337	103238	235422	347997	0.6	2.4	0
W1082	2003	CA-R	CA-R*-ENS-2723-RR	0	18104	227963	213656	459723	0.9	1.9	2.1
W1082	2003	CN	CONH00770	0	22622	146649	80714	249985	1.3	0	0.6
W1082	2003	DE	DEL00443	75325	0	0	0	75325	1.6	0	0
W1082	2003	FL	FLA-BGL-03917	0	3498	0	36013	39511	0.1	0	0.4
W1082	2003	FL	FLA-SWS-03917	0	0	20456	105336	125792	0.3	3	0
W1082	2003	IA	IOW03321	22077	12018	0	81545	115640	0.3	2.2	0
W1082	2003	IL	ILLU-741-304	20599	11542	87523	123924	243588	0.4	1	0.3
W1082	2003	IN	IND050018R	35	9995	23166	60091	93287	0.2	1.3	0.4
W1082	2003	MI	MICL01985	0	6871	5348	57121	69340	0	0.4	0.1
W1082	2003	MN	MIN-25-019	0	8631	22437	99395	130463	0	1.3	0
W1082	2003	MT	MONB00398	0	66626	78535	43087	188248	0.7	1.4	0.3

WESTERN REGION REGIONAL RESEARCH PROJECT REVIEWS
Regional Coordination Implementation Committee (RCIC)

Project No: W1082

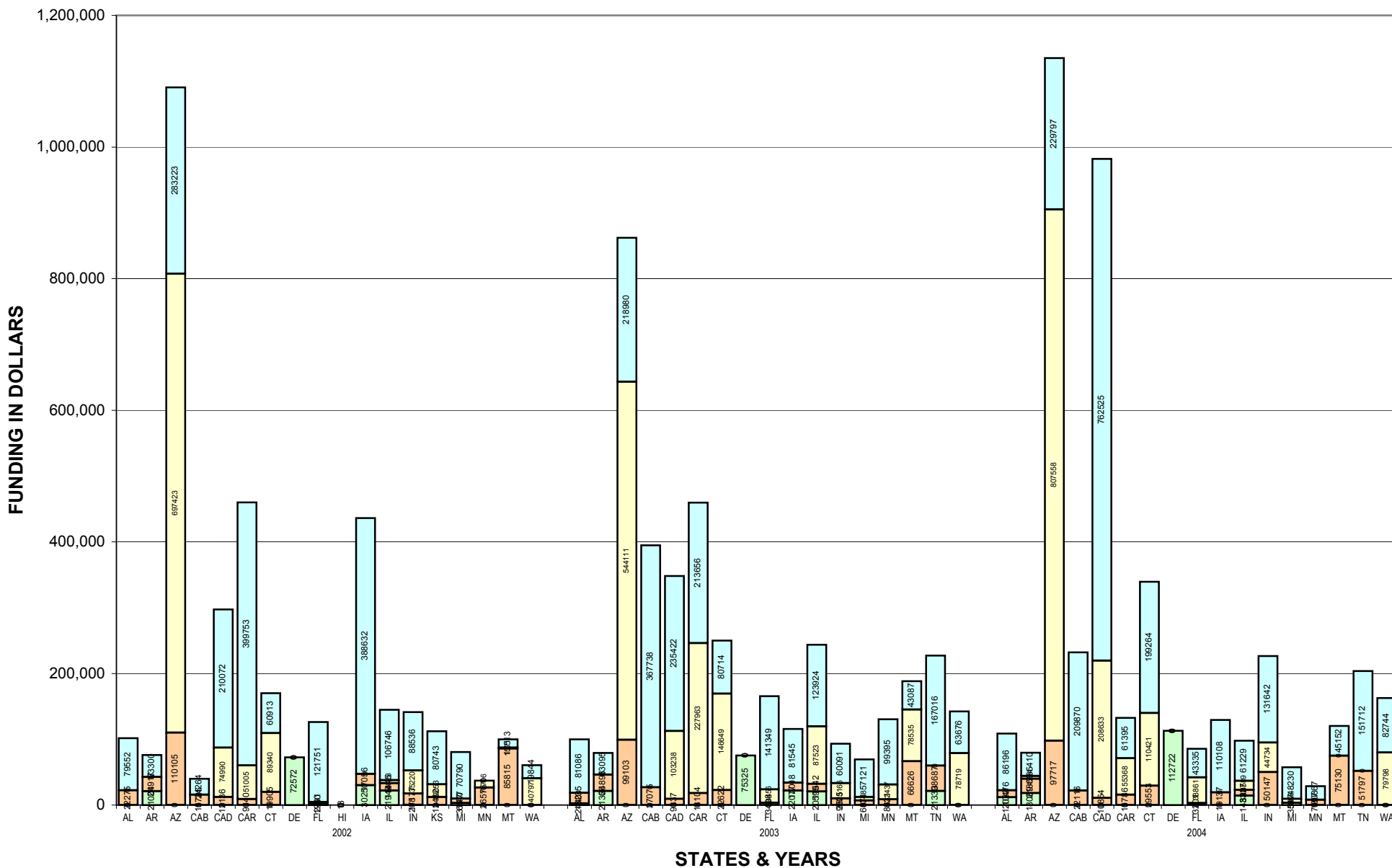
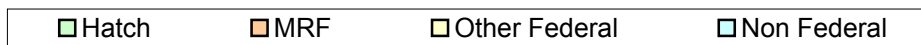
Project Title: Evaluating the Physical and Biological Availability of Pesticides and Pharmaceuticals in Agricultural Contexts

AVAILABLE FINANCIAL AND PERSONNEL DATA:

REG PRJ NUMBER	YEAR	STATE	STATE PROJECT NO.	-----FUNDING SOURCES/AMOUNTS-----					-----ANNUAL-----		
				HATCH	MRF	OTHER FEDERAL	NON FEDERAL	TOTAL	SY	PY	TY
W1082	2003	TN	TEN00279	21339	38687	0	167016	227042	0.7	0	0.5
W1082	2003	WA	WNP00470	0	0	78719	63676	142395	0	0	0.5
			Totals	163181	375239	1338145	2067895	3944460	12	25	6.5
Participating State Experiment Stations -- FY 2004											
W1082	2004	AL	ALA03-054	12032	10476	0	86196	108704	0.6	0	1
W1082	2004	AR	ARK01895	18069	21859	4314	35410	79652	0.8	0	0
W1082	2004	AZ	ARZT-137160-R-21-114	0	97717	807558	229797	1135072	2.9	9.4	0.2
W1082	2004	CA-B	CA-B*-ECO-5087-RR	0	22116	0	209870	231986	0.4	1	0.3
W1082	2004	CA-D	CA-D*-LAW-6029-RR	0	10864	208633	762525	982022	0.8	7.8	0
W1082	2004	CA-R	CA-R*-ENS-2723-RR	0	15786	55368	61395	132549	0.9	1.3	0
W1082	2004	CT	CONH00770	0	29553	110421	199264	339238	2.1	0	0.5
W1082	2004	DE	DEL00443	112722	0	0	0	112722	1.6	0	0
W1082	2004	FL	FLA-BGL-03917	0	39	0	1679	1718	0.6	1.2	0.1
W1082	2004	FL	FLA-SWS-03917	0	3162	38861	41656	83679	0.5	2	1
W1082	2004	IA	IOW03321	0	19137	0	110108	129245	0.3	2.4	0
W1082	2004	IL	ILLU-741-304	14332	8807	13589	61229	97957	0.5	0.7	0.3
W1082	2004	IN	IND050018R	0	50147	44734	131642	226523	0.5	1.2	0
W1082	2004	MI	MICL01985	3517	0	5886	48230	57633	0.1	0.3	0
W1082	2004	MN	MIN-25-019	0	7997	0	20867	28864	0.1	0	0
W1082	2004	MT	MONB00398	0	75130	0	45152	120282	0.7	0.6	0.2
W1082	2004	TN	TEN00279	0	51797	0	151712	203509	0.7	0.7	0.2
W1082	2004	WA	WNP00470	0	0	79798	82744	162542	0	0.1	1.6
			Totals	160672	424587	1369162	2279476	4233897	14.1	28.7	5.4
			Totals for Project W1082	474936	1190611	3732150	6328003	11725700	38.1	78.9	16.9

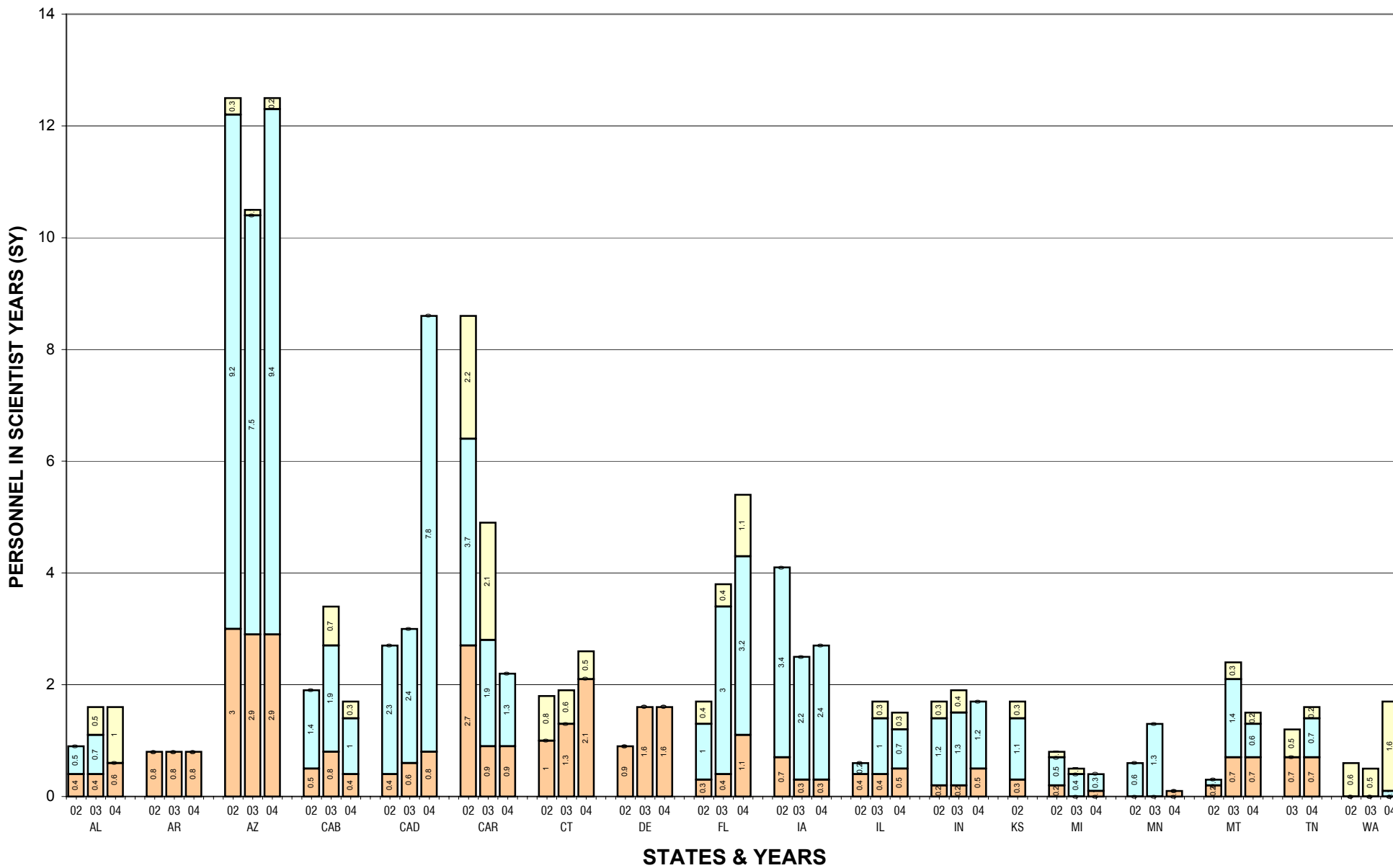
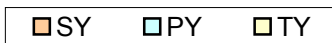
Western Regional Multi-State Project W1082

Evaluating the Physical and Biological Availability of Pesticides and Pharmaceuticals in Agricultural Contexts
 Funding Patterns, Fiscal Years 2002-2004



Western Regional Multi-State Project W1082

Evaluating the Physical and Biological Availability of Pesticides and Pharmaceuticals in Agricultural Contexts
 Personnel Patterns, Fiscal Years 2002-2004



WESTERN REGION REGIONAL RESEARCH PROJECT REVIEWS
Regional Coordination Implementation Committee (RCIC)

Project No: W1122

Project Title: Beneficial and Adverse Effects of Natural, Bioactive Dietary Chemicals on Human Health and Food Safety

Administrative Advisor(s): H. Michael Harrington

CSREES Representative(s):

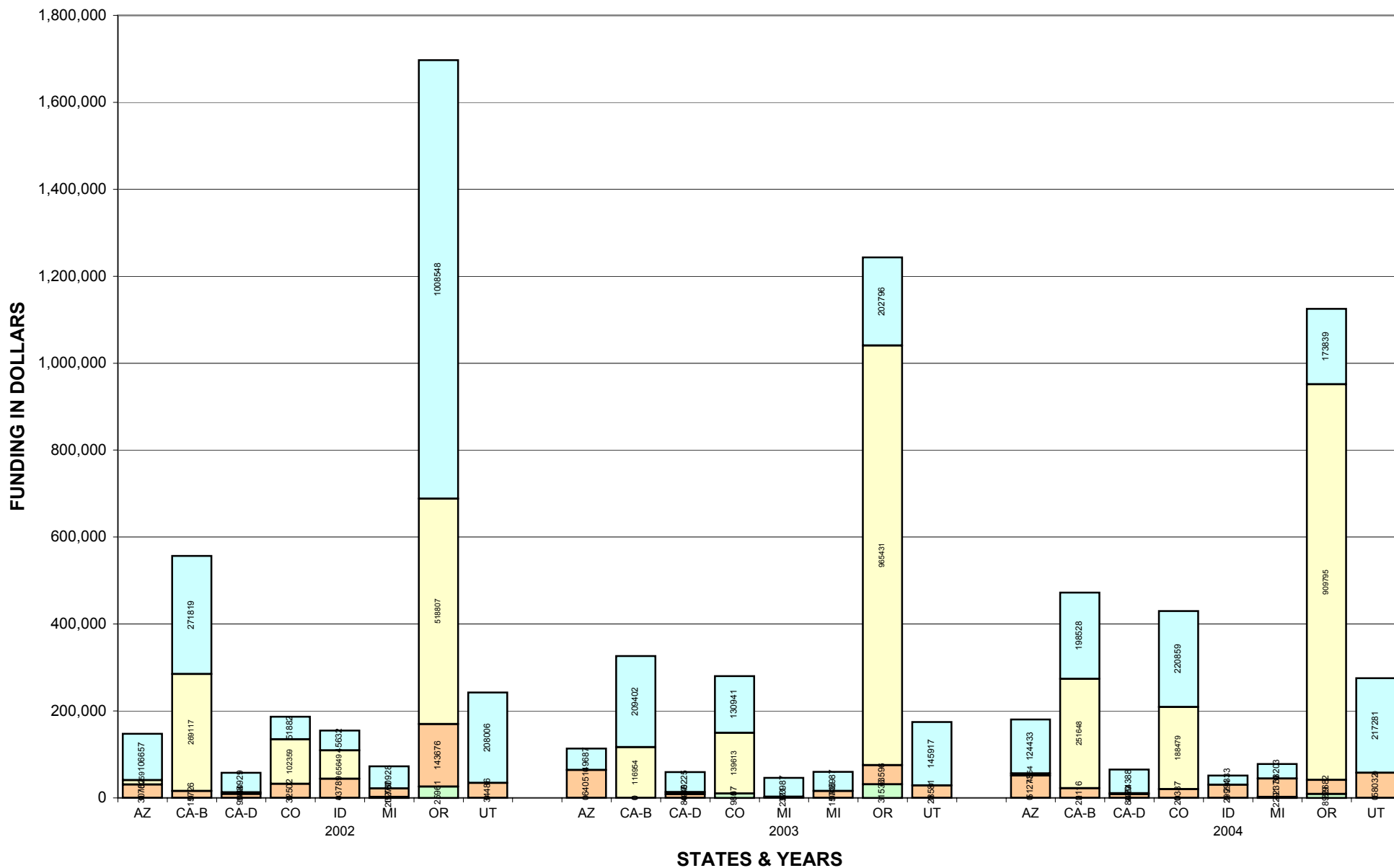
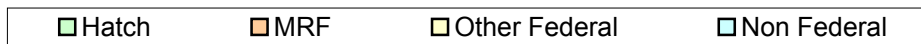
Initiation Date: 10/1/2002 Through: 9/30/2007

AVAILABLE FINANCIAL AND PERSONNEL DATA:

REG PRJ NUMBER	YEAR	STATE	STATE PROJECT NO.	-----FUNDING SOURCES/AMOUNTS-----					-----ANNUAL----- PERSONNEL			
				HATCH	MRF	OTHER FEDERAL	NON FEDERAL	TOTAL	SY	PY	TY	
Participating State Experiment Stations -- FY 2002												
W1122	2002	AZ	ARZT-137074-R-23-100	0	30782	10059	106657	147498	0.7	1.3	0	
W1122	2002	CA-B	CA-B*-NTS-3991-RR	0	15726	269117	271819	556662	1.9	3.3	0	
W1122	2002	CA-D	CA-D*-FST-5911-RR	0	9103	3720	44929	57752	0	0.1	0.1	
W1122	2002	CO	COL00271	0	32502	102359	51882	186743	0.1	1.8	0	
W1122	2002	ID	IDA01136	0	43789	65649	45632	155070	0.4	0	1.3	
W1122	2002	MI	MICL01715	2027	19737	110	50928	72802	0.1	0.4	0	
W1122	2002	OR	ORE00108	25961	143676	518807	1008548	1696992	6.5	4.6	0.7	
W1122	2002	UT	UTA00476	0	34486	0	208006	242492	0.7	0	0	
Totals				27988	329801	969821	1788401	3116011	10.4	11.5	2.1	
Participating State Experiment Stations -- FY 2003												
W1122	2003	AZ	ARZT-137074-R-23-100	0	64051	0	49687	113738	0.9	0.6	0	
W1122	2003	CA-B	CA-B*-NTS-3991-RR	0	0	116954	209402	326356	2.1	1.2	0	
W1122	2003	CA-D	CA-D*-FST-5911-RR	0	8487	4949	46225	59661	0	0.3	0.2	
W1122	2003	CO	COL00271A	9857	0	139613	130941	280411	0.6	2.5	0	
W1122	2003	MI	MICL01715	0	2371	33	43987	46391	0.1	0.2	0	
W1122	2003	MI	MICL02053	0	15716	33	43987	59736	0.1	0.2	0	
W1122	2003	OR	ORE00108A	31538	43596	965431	202796	1243361	4.1	3.3	0.2	
W1122	2003	UT	UTA00476	0	28581	0	145917	174498	0.8	0	0.3	
Totals				41395	162802	1227013	872942	2304152	8.7	8.3	0.7	
Participating State Experiment Stations -- FY 2004												
W1122	2004	AZ	ARZT-137074-R-23-100	0	51273	4854	124433	180560	0.9	1.2	0	
W1122	2004	CA-B	CA-B*-NTS-3991-RR	0	22116	251648	198528	472292	2.2	0.8	0	
W1122	2004	CA-D	CA-D*-FST-5911-RR	0	8450	2272	54388	65110	0.1	0.3	0.1	
W1122	2004	CO	COL00271A	0	20387	188479	220859	429725	1	3.8	0.1	
W1122	2004	ID	IDA01277	0	29994	0	21333	51327	0.4	0	0	
W1122	2004	MI	MICL02053	2291	42379	0	33203	77873	0.3	0.1	0	
W1122	2004	OR	ORE00108A	8929	32682	909795	173839	1125245	3.3	3.5	0.2	
W1122	2004	UT	UTA00476	0	58032	0	217281	275313	0.7	0.2	1.1	
Totals				11220	265313	1357048	1043864	2677445	8.9	9.9	1.5	
Participating ARS Units -- FY 2004												
W1122	2004	ARS	6612-42000-026-00D	0	0	0	0	0	4	6	0	
Totals				0	0	0	0	0	4	6	0	
Totals for Project W1122				80603	757916	3553882	3705207	8097608	32	35.7	4.3	

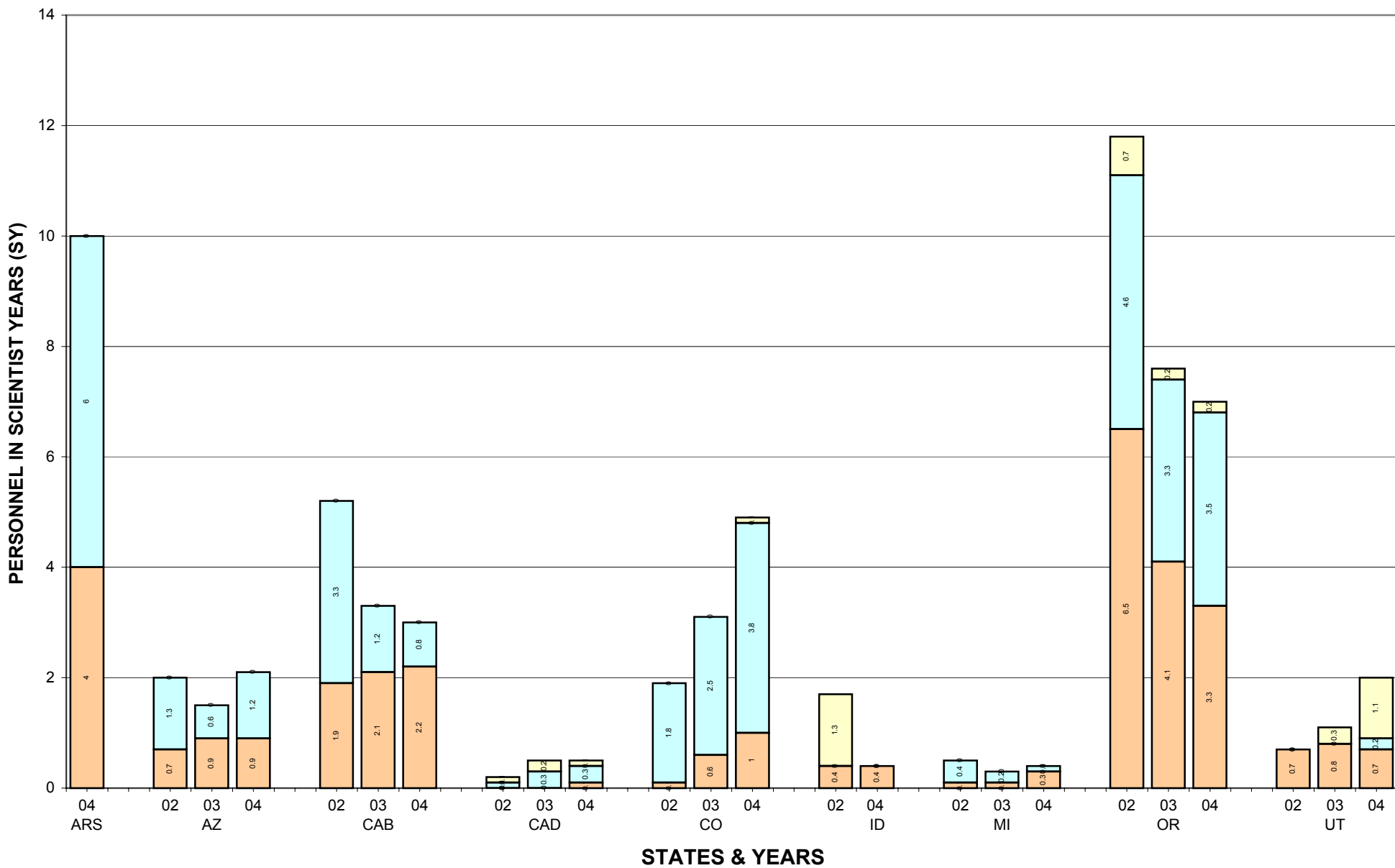
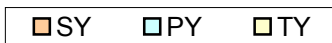
Western Regional Multi-State Project W1122

Beneficial and Adverse Effects of Natural, Bioactive Dietary Chemicals on Human Health and Food Safety
 Funding Patterns, Fiscal Years 2002-2004



Western Regional Multi-State Project W1122

Beneficial and Adverse Effects of Natural, Bioactive Dietary Chemicals on Human Health and Food Safety
 Personnel Patterns, Fiscal Years 2002-2004



WESTERN REGION REGIONAL RESEARCH PROJECT REVIEWS
Regional Coordination Implementation Committee (RCIC)

Project No: W1128

Project Title: Reducing Barriers to Adoption of Microirrigation

Administrative Advisor(s): Leroy Daugherty

CSREES Representative(s): Bradley Rein

Initiation Date: 10/1/2004 Through: 9/30/2009

AVAILABLE FINANCIAL AND PERSONNEL DATA:

REG PRJ NUMBER	YEAR	STATE	STATE PROJECT NO.	-----FUNDING SOURCES/AMOUNTS-----					-----ANNUAL----- PERSONNEL		
				HATCH	MRF	OTHER FEDERAL	NON FEDERAL	TOTAL	SY	PY	TY
Participating State Experiment Stations -- FY 2002											
W1128	2002	AZ	ARZT-137150-R-22-106	0	17197	863	31991	50051	0.4	0	0.1
W1128	2002	CA-D	CA-D*-BAE-5179-RR	0	6243	3976	183295	193514	0.8	0.5	0.1
W1128	2002	CA-D	CA-D*-LAW-5944-RR	0	12135	5344	90560	108039	0.3	0.5	0
W1128	2002	CA-D	CA-D*-POM-6776-RR	0	6750	3406	64478	74634	0.2	0.2	0.1
W1128	2002	CA-D	CA-D*-POM-6777-RR	0	9020	3406	68718	81144	0.1	0.2	0.1
W1128	2002	FL	FLA-BRA-03832	26986	43889	0	207829	278704	1.6	0.2	2.4
W1128	2002	FL	FLA-HOS-03832	3192	3553	7	266214	272966	1	0	1.8
W1128	2002	FL	FLA-LAL-03832	3288	5191	0	104895	113374	0.3	0.6	0.6
W1128	2002	HI	HAW00520-R	0	0	0	10491	10491	0	0.1	0
W1128	2002	IA	IOW03280	0	3745	0	17277	21022	0.1	0	0
W1128	2002	ID	IDA01184	0	10044	0	23521	33565	0.3	0	0
W1128	2002	KS	KS094	0	23196	2001	148618	173815	0.4	0.3	0.6
W1128	2002	LA	LAB93505	13000	15426	2851	166547	197824	0.8	0.8	0.5
W1128	2002	NM	NM-1-5-27009	0	6592	0	9469	16061	0.2	0	0
W1128	2002	NY	NYG-632800	0	18916	0	0	18916	0	0	0
W1128	2002	TX	TEX03284	0	0	0	46483	46483	0.2	0	0
W1128	2002	USVI	VI00-201085	0	39094	0	8394	47488	0.3	0.5	1
W1128	2002	VA	VA-136137	0	8781	163	7001	15945	0.1	0	0.1
W1128	2002	WA	WNP00198	0	6273	0	0	6273	0	0	0
W1128	2002	WY	WYO-338-99	0	51215	0	68930	120145	0.3	0.3	0
			Totals	46466	287260	22017	1524711	1880454	7.4	4.2	7.4
Participating State Experiment Stations -- FY 2003											
W1128	2003	AZ	ARZT-137150-R-22-106	0	5465	368	6923	12756	0.1	0	0
W1128	2003	CA-D	CA-D*-BAE-5179-RR	0	6787	0	117877	124664	0.5	0	0
W1128	2003	CA-D	CA-D*-LAW-5944-RR	0	9337	3376	129395	142108	0.1	0.6	0
W1128	2003	CA-D	CA-D*-POM-6776-RR	0	9040	1549	134031	144620	0.4	1	0.1
W1128	2003	CA-D	CA-D*-POM-6777-RR	0	9040	1549	132850	143439	0.4	0.7	0.2
W1128	2003	FL	FLA-ABE-03832	0	0	0	78157	78157	0.2	0	0
W1128	2003	FL	FLA-BRA-03832	0	22262	0	271468	293730	1.8	0.3	2.1
W1128	2003	FL	FLA-HOS-03832	0	9032	0	206807	215839	1	0.3	1.3
W1128	2003	FL	FLA-LAL-03832	0	5830	0	71769	77599	0.3	0.6	0.6
W1128	2003	GU	GUA00154	0	24647	0	14000	38647	0.2	0	0
W1128	2003	IA	IOW03280	0	3372	0	18048	21420	0.1	0	0
W1128	2003	ID	IDA01184	0	14650	0	23302	37952	0.3	0	0
W1128	2003	KS	KS094	0	18926	0	119149	138075	0.3	0	1
W1128	2003	LA	LAB93505	0	9259	0	109622	118881	0.5	0.6	0.2
W1128	2003	NM	NM-1-5-27009	0	11915	0	14055	25970	0.1	0	0

WESTERN REGION REGIONAL RESEARCH PROJECT REVIEWS
Regional Coordination Implementation Committee (RCIC)

Project No: W1128

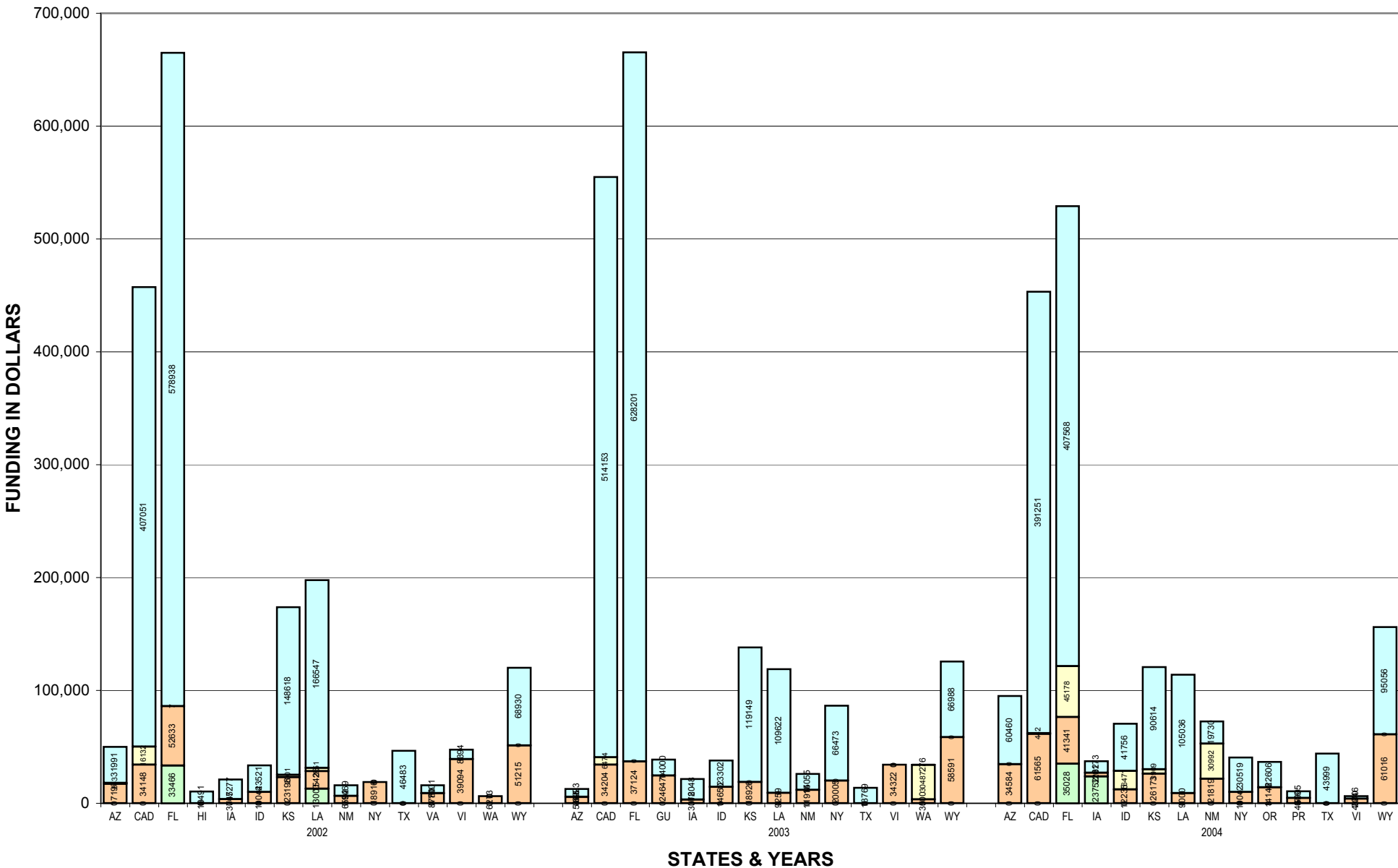
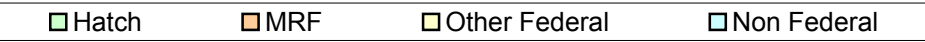
Project Title: Reducing Barriers to Adoption of Microirrigation

AVAILABLE FINANCIAL AND PERSONNEL DATA:

REG PRJ NUMBER	YEAR	STATE	STATE PROJECT NO.	-----FUNDING SOURCES/AMOUNTS-----					-----ANNUAL-----		
				HATCH	MRF	OTHER FEDERAL	NON FEDERAL	TOTAL	SY	PY	TY
W1128	2003	NY	NYG-632800	0	20005	0	66473	86478	0.2	0.6	0
W1128	2003	TX	TEX03284	0	0	0	13769	13769	0.1	0	0
W1128	2003	VI	VI00-201085	0	34322	0	0	34322	0.3	0.5	1
W1128	2003	WA	WNP00447	0	3500	30487	276	34263	0	0.8	0
W1128	2003	WY	WYO-338-99	0	58591	0	66988	125579	0.2	0	0.4
			Totals	0	275980	37329	1594959	1908268	7.1	6	6.9
Participating State Experiment Stations -- FY 2004											
W1128	2004	AZ	ARZT-137150-R-22-106	0	34584	0	60460	95044	0.7	0	0.2
W1128	2004	CA-D	CA-D*-BAE-5179-RR	0	8450	0	53623	62073	0.2	0.1	0
W1128	2004	CA-D	CA-D*-LAW-5944-RR	0	10864	70	73741	84675	0.2	0.3	0
W1128	2004	CA-D	CA-D*-PLS-6776-RR	0	21125	186	151115	172426	0.4	1.2	0.1
W1128	2004	CA-D	CA-D*-PLS-6777-RR	0	21126	186	112772	134084	0.4	0.3	0.1
W1128	2004	FL	FLA-ABE-03832	0	0	45178	62601	107779	0.2	0	0
W1128	2004	FL	FLA-BRA-03832	0	12319	0	128236	140555	0.6	0.1	0.8
W1128	2004	FL	FLA-HOS-03832	30250	11358	0	78385	119993	0.1	0	0.3
W1128	2004	FL	FLA-LAL-03832	4778	17664	0	138346	160788	0.4	0.6	0.7
W1128	2004	IA	IOW03280	23752	3231	0	10273	37256	0.1	0	0
W1128	2004	ID	IDA01184	0	12235	16471	41756	70462	0.3	0	0
W1128	2004	KS	KS094	0	26173	3909	90614	120696	0.4	0.3	0.6
W1128	2004	LA	LAB93505	0	9000	0	105036	114036	0.4	0.7	0.2
W1128	2004	NM	NM-1-5-27009	0	12433	16454	14787	43674	0.1	0	0
W1128	2004	NM	NM-1-5-27022	0	9386	14538	4943	28867	0.1	0	0
W1128	2004	NY	NYG-632800	0	10042	0	30519	40561	0.1	0.1	0.1
W1128	2004	OR	ORE00435	8	14143	0	22606	36757	0.2	0.1	0.1
W1128	2004	PR	PR00402	0	4679	0	5905	10584	0	0	0
W1128	2004	TX	TEX03284	0	0	0	43999	43999	0.3	0	0
W1128	2004	VI	VI00-201085	0	4170	0	2246	6416	0.3	0	1
W1128	2004	WY	WYO-338-99	0	61016	0	95056	156072	0.3	0	0.5
			Totals	58788	303998	96992	1327019	1786797	5.8	3.8	4.7
Participating ARS Units -- FY 2002											
W1128	2002	ARS	6209-13000-008-00D	0	0	0	0	0	1	2.3	0
			Totals	0	0	0	0	0	1	2.3	0
Totals for Project W1128				105254	867238	156338	4446689	5575519	21.3	16.3	19

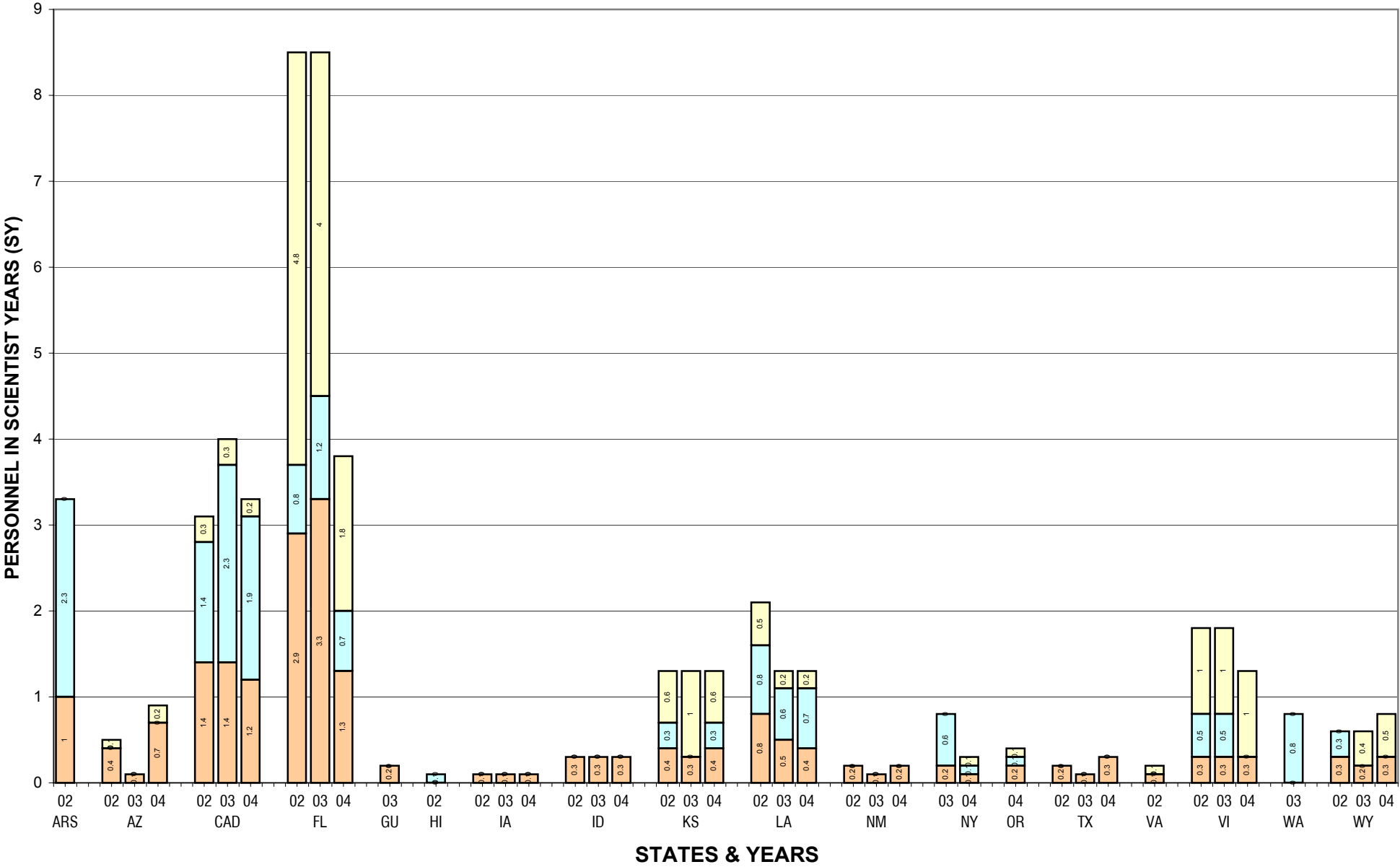
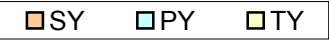
Western Regional Multi-State Project W1128

Reducing Barriers to Adoption of Microirrigation
 Funding Patterns, Fiscal Years 2002-2004



Western Regional Multi-State Project W1128

Reducing Barriers to Adoption of Microirrigation
 Personnel Patterns, Fiscal Years 2002-2004



WESTERN REGION REGIONAL RESEARCH PROJECT REVIEWS
Regional Coordination Implementation Committee (RCIC)

Project No: W1133

Project Title: Benefits and Costs of Natural Resources Policies Affecting Public and Private Lands

Administrative Advisor(s): Donald L. Snyder

CSREES Representative(s): Fen C. Hunt

Initiation Date: 10/1/2002 Through: 9/30/2007

AVAILABLE FINANCIAL AND PERSONNEL DATA:

REG PRJ NUMBER	YEAR	STATE	STATE PROJECT NO.	-----FUNDING SOURCES/AMOUNTS-----					-----ANNUAL----- PERSONNEL			
				HATCH	MRF	OTHER FEDERAL	NON FEDERAL	TOTAL	SY	PY	TY	
Participating State Experiment Stations -- FY 2002												
W1133	2002	CA-B	CA-B*-AEC-4157-RR	0	47195	13742	296233	357170	1.1	1.8	0.1	
W1133	2002	CA-D	CA-D*-ARE-5777-RR	0	12187	23261	344389	379837	0.6	3	0	
W1133	2002	CO	COL00238	39218	85761	153573	201081	479633	2.1	1.7	0.6	
W1133	2002	CT	CONS00701	1501	23500	0	86638	111639	0.4	0.5	0	
W1133	2002	GA	GEO00505	12159	69044	30964	149303	261470	1.2	1.9	0	
W1133	2002	IA	IOW03246	0	16994	1658410	288425	1963829	3.7	6.9	0	
W1133	2002	KY	KY004013	15826	1516	11741	111035	140118	0.5	0.7	0.1	
W1133	2002	LA	LAB93532	1740	13404	0	48299	63443	0.4	0	0	
W1133	2002	ME	ME08206	0	75658	48825	129642	254125	0.7	1.6	0	
W1133	2002	MI	MICL01518	3778	4640	34611	142577	185606	0.2	0.7	0	
W1133	2002	MN	MIN-14-077	18147	20673	53048	54867	146735	0.2	2.2	0	
W1133	2002	MT	MONB00074	0	29911	0	45657	75568	0.4	0.5	0	
W1133	2002	NC	NC00133	0	0	0	84416	84416	0	0	0	
W1133	2002	ND	ND01305	5857	26709	51045	152669	236280	1.8	1.6	0	
W1133	2002	NH	NH00337	0	35114	0	19299	54413	0.4	0	0	
W1133	2002	NM	NM-1-5-27133	0	436	15081	84727	100244	0.3	0	0.2	
W1133	2002	NV	NEV0512E	59591	106710	0	193253	359554	2	1	0	
W1133	2002	NY	NYC-121414	0	10938	74465	82749	168152	0.7	0.6	0	
W1133	2002	OH	OHO00850	19654	0	15336	137940	172930	0.4	0.3	0.3	
W1133	2002	OR	ORE00143	5893	954	69193	48941	124981	0.7	0.7	0	
W1133	2002	PA	PEN03647	7254	54520	0	190110	251884	1.3	2.7	0	
W1133	2002	UT	UTA00052	0	40107	0	33349	73456	0.4	0.1	0	
W1133	2002	WA	WNP00691	0	16128	0	65042	81170	0.6	0.5	0	
W1133	2002	WV	WVA00364	71381	106228	0	54936	232545	0.9	1.2	0.1	
W1133	2002	WY	WYO-337-99	0	45100	0	60699	105799	0.3	0.1	0	
			Totals	261999	843427	2253295	3106276	6464997	21.3	30.3	1.4	
Participating State Experiment Stations -- FY 2003												
W1133	2003	CA-B	CA-B*-AEC-4157-RR	0	54150	5216	333098	392464	1.2	1	0.1	
W1133	2003	CA-D	CA-D*-ARE-5777-RR	0	0	0	69158	69158	0.1	1	0	
W1133	2003	CO	COL00238A	33524	96859	141180	182731	454294	1.6	1.3	0.7	
W1133	2003	GA	GEO00994	0	84907	0	20307	105214	0.6	0.2	0	
W1133	2003	IA	IOW06632	6078	937	969756	433488	1410259	2.2	4.2	0	
W1133	2003	KY	KY004020	69691	450	0	0	70141	1.4	1.3	0.2	
W1133	2003	MA	MAS00877	10311	35959	1275	25291	72836	0.2	0.6	0	
W1133	2003	ME	ME08206-02	0	56247	66085	84986	207318	0.9	0.5	0	
W1133	2003	MI	MICL02049	42810	8354	112777	227381	391322	0.9	2.3	0	
W1133	2003	NC	NC00133	3413	40234	0	29657	73304	0.6	0.3	0	

WESTERN REGION REGIONAL RESEARCH PROJECT REVIEWS
Regional Coordination Implementation Committee (RCIC)

Project No: W1133

Project Title: Benefits and Costs of Natural Resources Policies Affecting Public and Private Lands

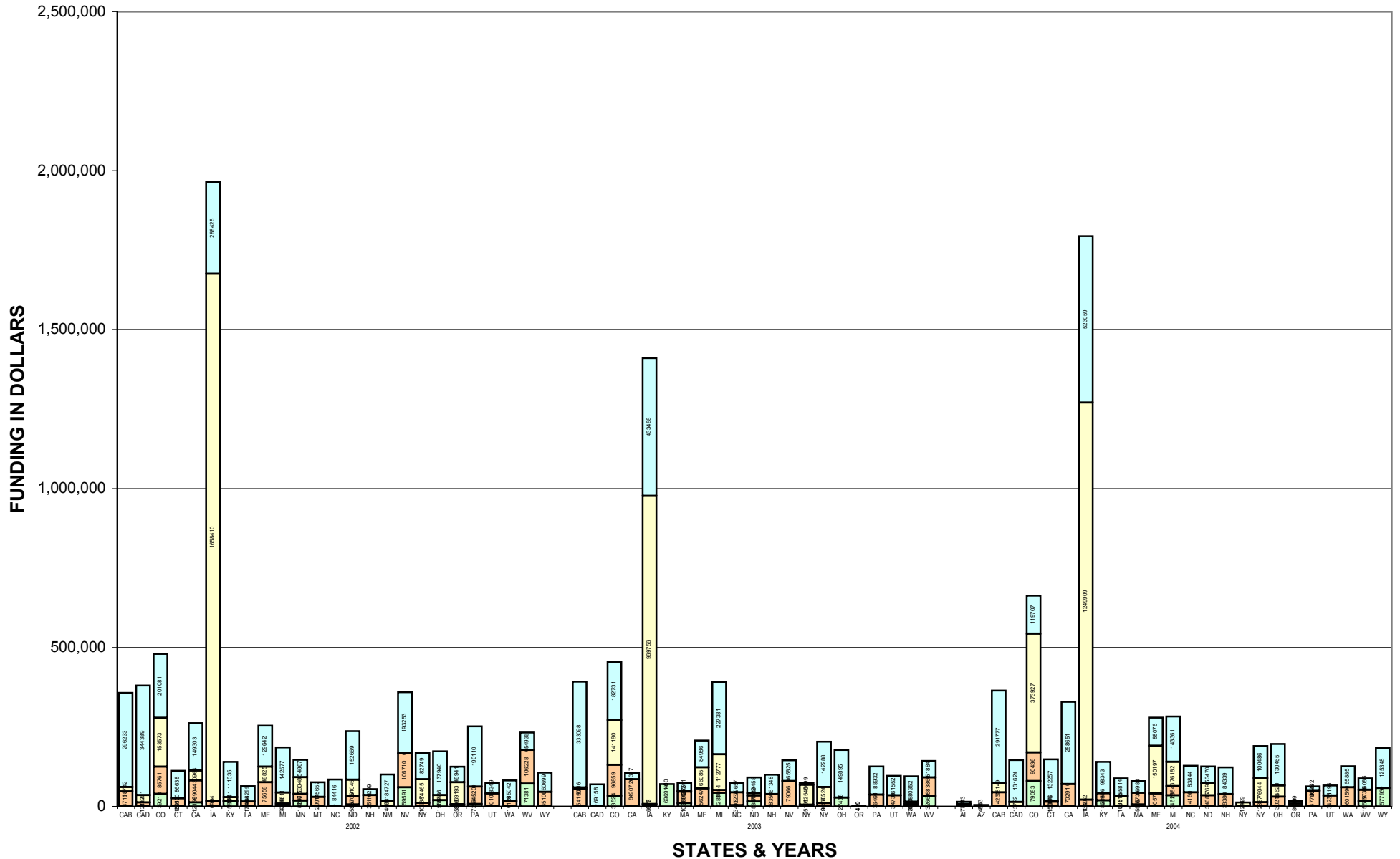
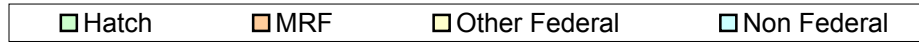
AVAILABLE FINANCIAL AND PERSONNEL DATA:

REG PRJ NUMBER	YEAR	STATE	STATE PROJECT NO.	-----FUNDING SOURCES/AMOUNTS-----					-----ANNUAL----- PERSONNEL		
				HATCH	MRF	OTHER FEDERAL	NON FEDERAL	TOTAL	SY	PY	TY
W1133	2003	ND	ND01314	15361	18792	7032	49458	90643	0.4	0	0
W1133	2003	NH	NH00443-R	0	15161	0	15963	31124	0.2	0.3	0
W1133	2003	NH	NH00446-R	0	23192	0	45385	68577	0.4	0	0
W1133	2003	NV	NEV0512E	0	79066	0	65825	144891	0.6	0.9	0
W1133	2003	NY	NYC-121414	809	9530	50524	142288	203151	0.4	0.8	0
W1133	2003	NY	NYC-121829	0	5191	62540	6699	74430	0.7	0.3	0
W1133	2003	OH	OHO01025-MRF	27435	0	0	149895	177330	0.5	0.6	0.4
W1133	2003	OR	ORE00143A	0	439	0	439	878	0	0	0
W1133	2003	PA	PEN03935	0	36461	0	88932	125393	0.8	0.8	0
W1133	2003	UT	UTA00052	0	34738	0	61552	96290	0.4	0.9	0
W1133	2003	WA	WNP00448	890	7330	6148	80352	94720	0.4	0.2	0
W1133	2003	WV	WVA00430	32660	58386	0	51884	142930	1	0.4	0
			Totals	242982	666383	1422533	2164769	4496667	15.5	17.9	1.4
Participating State Experiment Stations -- FY 2004											
W1133	2004	AL	ALA01-027	0	7571	0	7113	14684	0.1	0	0.4
W1133	2004	AZ	ARZT-137123-R-18-122	0	0	34	4653	4687	0	0	0
W1133	2004	CA-B	CA-B*-AEC-4157-RR	0	44232	28149	291777	364158	1.2	1	0.1
W1133	2004	CA-D	CA-D*-ARE-7307-RR	0	0	13722	131624	145346	0.2	0.9	0
W1133	2004	CO	COL00238A	79083	90436	373927	119707	663153	2	1.4	0.5
W1133	2004	CT	CONS00771	1589	12936	1176	132257	147958	0.6	0.5	0
W1133	2004	GA	GEO00994	0	70291	0	258651	328942	1.7	0	0
W1133	2004	IA	IOW06632	1349	19252	1249909	523059	1793569	2.5	7	0
W1133	2004	KY	KY004020	18649	22676	0	98343	139668	0.8	0.2	0.2
W1133	2004	LA	LAB93659	0	1635	30615	55814	88064	0.5	0.5	0
W1133	2004	MA	MAS00877	5555	36736	0	36988	79279	0.3	0.1	0
W1133	2004	ME	ME08206-02	0	40578	150197	88076	278851	0.7	0.5	0
W1133	2004	MI	MICL02049	34610	28843	76182	143361	282996	0.9	1.4	0
W1133	2004	NC	NC00133	0	44160	0	83844	128004	0	1.9	0
W1133	2004	ND	ND01314	0	34685	37697	53470	125852	0.7	1.3	0
W1133	2004	NH	NH00443-R	0	10542	0	35836	46378	0.2	0.4	0
W1133	2004	NH	NH00446-R	0	27841	0	48503	76344	0.4	0	0
W1133	2004	NY	NYC-121414	0	0	12429	0	12429	0.1	0	0
W1133	2004	NY	NYC-121829	0	12867	76044	100486	189397	0.6	0.8	0
W1133	2004	OH	OHO01025-MRF	0	30216	35620	130465	196301	0.8	0.5	0.4
W1133	2004	OR	ORE00143A	0	8419	0	9109	17528	0.1	0.1	0
W1133	2004	PA	PEN03935	0	47760	2623	12492	62875	0.4	0.2	0
W1133	2004	UT	UTA00052	0	34236	0	31196	65432	0.2	0.5	0
W1133	2004	WA	WNP00448	0	60159	0	65885	126044	0.6	0.4	0
W1133	2004	WV	WVA00430	15529	36735	0	36085	88349	0.8	0.3	0
W1133	2004	WY	WYO-375-02	57793	0	0	125348	183141	0.3	0	0.8
			Totals	214157	722806	2088324	2624142	5649429	16.7	19.9	2.4
Totals for Project W1133				719138	2232616	5764152	7895187	16611093	53.5	68.1	5.2

Western Regional Multi-State Project W1133

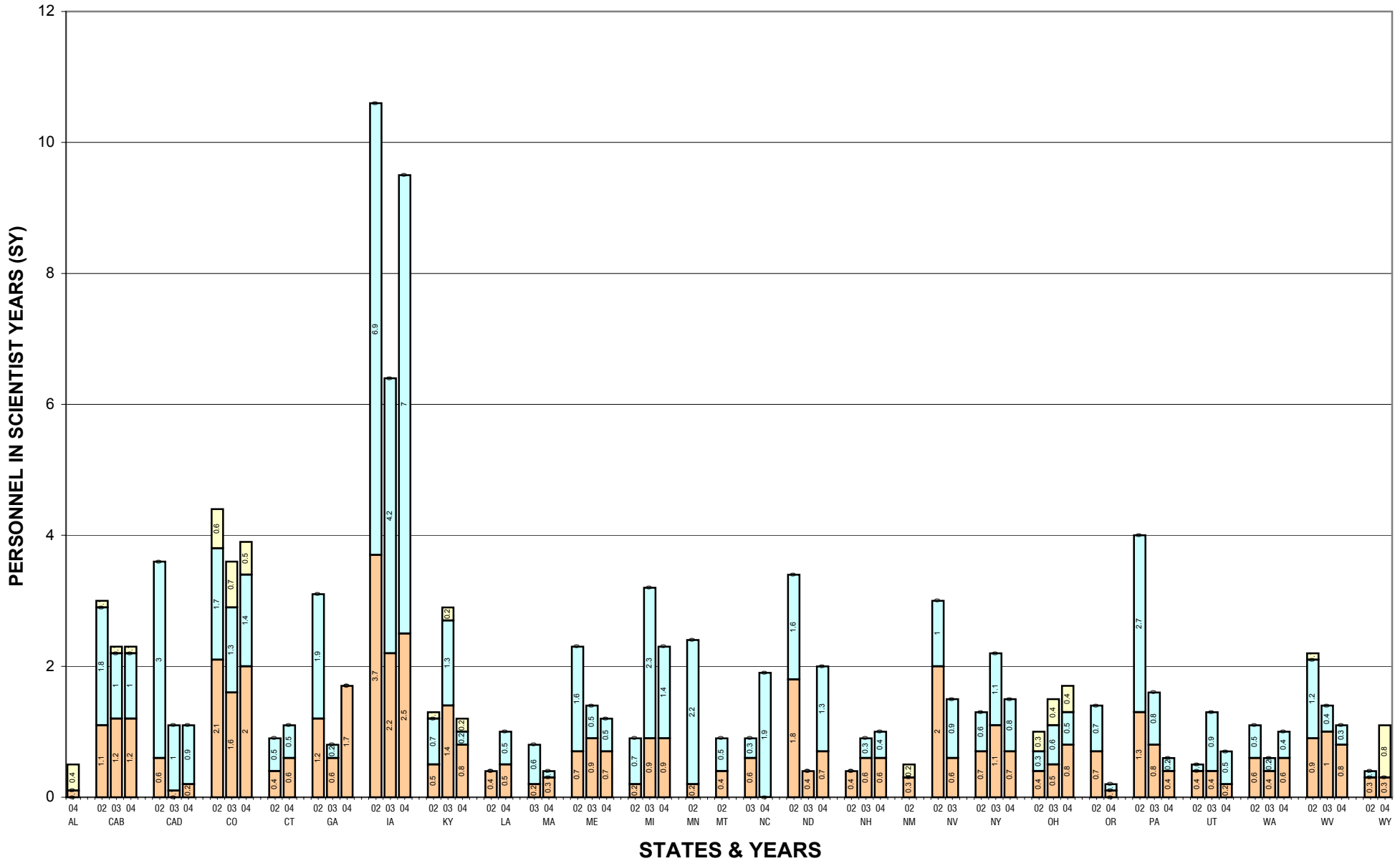
Benefits and Costs of Natural Resources Policies Affecting Public and Private Lands

Funding Patterns, Fiscal Years 2002-2004



Western Regional Multi-State Project W1133

Benefits and Costs of Natural Resources Policies Affecting Public and Private Lands Personnel Patterns, Fiscal Years 2002-2004



WESTERN REGION REGIONAL RESEARCH PROJECT REVIEWS
Regional Coordination Implementation Committee (RCIC)

Project No: W1147

Project Title: Managing Plant Microbe Interactions in Soil to Promote Sustainable Agriculture

Administrative Advisor(s): Donald Cooksey

CSREES Representative(s): Mervalin Morant

Initiation Date: 10/1/2003 Through: 9/30/2008

AVAILABLE FINANCIAL AND PERSONNEL DATA:

REG PRJ NUMBER	YEAR	STATE	STATE PROJECT NO.	-----FUNDING SOURCES/AMOUNTS-----					-----ANNUAL----- PERSONNEL		
				HATCH	MRF	OTHER FEDERAL	NON FEDERAL	TOTAL	SY	PY	TY
Participating State Experiment Stations -- FY 2002											
W1147	2002	AK	ALK-94-01	29747	93377	0	112354	235478	0.9	0	1
W1147	2002	AZ	ARZT-137538-R-05-113	0	39095	2809	81405	123309	0.8	0.9	0
W1147	2002	CA-B	CA-B*-INS-3504-RR	0	15725	408	103523	119656	0.7	0	0
W1147	2002	CA-R	CA-R*-NEM-6082-RR	0	13530	0	37446	50976	0.2	0.9	0.2
W1147	2002	CA-R	CA-R*-PPA-6083-RR	0	12569	897	385729	399195	0.9	2.2	0.7
W1147	2002	CA-R	CA-R*-PPA-6549-RR	0	13766	3523	88604	105893	0.3	1.1	0.1
W1147	2002	CA-R	CA-R*-PPA-6550-RR	0	12583	0	127307	139890	0.4	1.4	0.1
W1147	2002	IL	ILLU-65-0351	428	1581	0	55021	57030	0.2	0	0
W1147	2002	MT	MONB00229	0	30615	0	9091	39706	0.3	0.2	0
W1147	2002	MT	MONB00810	0	31977	0	169660	201637	0.6	0	0.7
W1147	2002	NY	NYG-625486	0	13394	0	166529	179923	1.4	0	1.6
W1147	2002	OR	ORE00249	0	29167	10	97136	126313	0.6	0.4	0.1
			Totals	30175	307379	7647	1433805	1779006	7.3	7.1	4.5
Participating State Experiment Stations -- FY 2003											
W1147	2003	AK	ALK-94-01	17909	101509	0	103461	222879	0.9	0	1
W1147	2003	AZ	ARZT-137538-R-25-177	0	50999	8979	86238	146216	1.4	0.4	0
W1147	2003	CA-B	CA-B*-INS-3504-RR	0	25684	0	54667	80351	0.7	0	0
W1147	2003	CA-R	CA-R*-NEM-6082-RR	0	12627	31716	62298	106641	0.2	1.2	0.2
W1147	2003	CA-R	CA-R*-PPA-6083-RR	0	13851	7202	221824	242877	0.5	1.3	0.3
W1147	2003	CA-R	CA-R*-PPA-6549-RR	0	13865	56295	107214	177374	0.3	2.4	0.1
W1147	2003	CA-R	CA-R*-PPA-6550-RR	0	13866	30949	146012	190827	0.4	1.4	0
W1147	2003	IL	ILLU-875-351	319	1943	0	59988	62250	0.2	0	0
W1147	2003	MT	MONB00287	0	3428	0	0	3428	0	0	0
W1147	2003	MT	MONB00810	0	45093	0	126611	171704	1.1	0.5	0.6
W1147	2003	NY	NYG-625486	0	7643	0	206199	213842	1.4	0	1.3
W1147	2003	OR	ORE00249	0	742	65585	52590	118917	0.5	0.6	0
			Totals	18228	291250	200726	1227102	1737306	7.6	7.8	3.5
Participating State Experiment Stations -- FY 2004											
W1147	2004	AK	ALK-94-01	9424	107696	0	118185	235305	0.9	0	0.2
W1147	2004	AZ	ARZT-137538-R-25-177	0	34606	4899	71066	110571	0.3	1.2	0
W1147	2004	CA-B	CA-B*-INS-3504-RR	0	0	0	52260	52260	0.7	0	0
W1147	2004	CA-D	CA-D*-PPA-7268-RR	0	0	21490	175243	196733	0.1	1.9	0.4
W1147	2004	CA-R	CA-R*-NEM-6082-RR	0	13206	0	61882	75088	0.1	1.5	0.1
W1147	2004	CA-R	CA-R*-PPA-6083-RR	0	13204	3949	224622	241775	0.5	1.2	0.1
W1147	2004	CA-R	CA-R*-PPA-6549-RR	0	13204	76156	41693	131053	0.3	2.9	0.2
W1147	2004	CA-R	CA-R*-PPA-6550-RR	0	13204	22497	138580	174281	0.4	1.2	0.1

WESTERN REGION REGIONAL RESEARCH PROJECT REVIEWS
Regional Coordination Implementation Committee (RCIC)

Project No: W1147

Project Title: Managing Plant Microbe Interactions in Soil to Promote Sustainable Agriculture

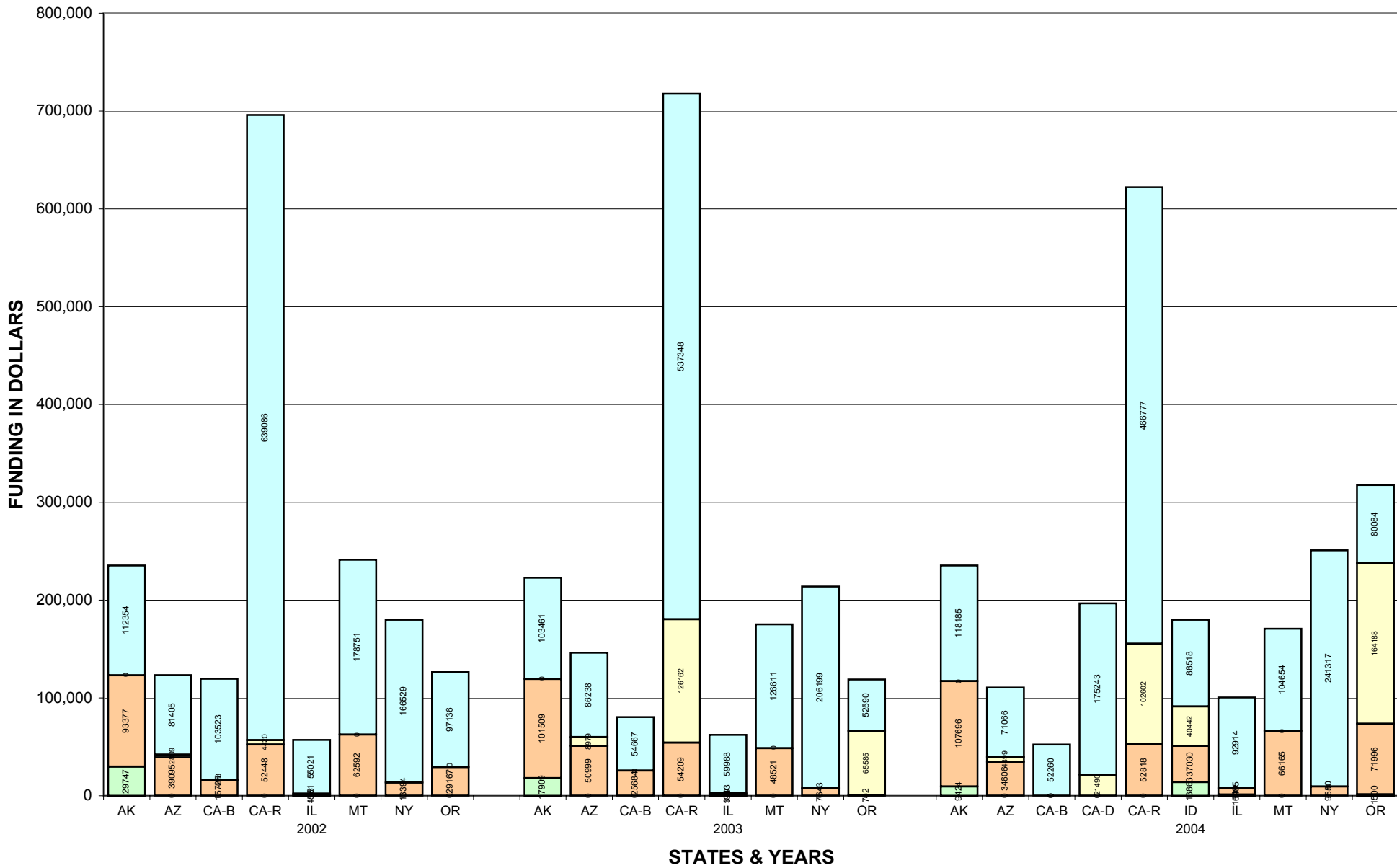
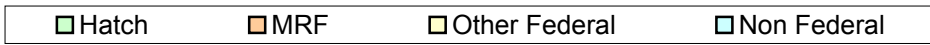
AVAILABLE FINANCIAL AND PERSONNEL DATA:

REG PRJ NUMBER	YEAR	STATE	STATE PROJECT NO.	-----FUNDING SOURCES/AMOUNTS-----					-----ANNUAL----- PERSONNEL		
				HATCH	MRF	OTHER FEDERAL	NON FEDERAL	TOTAL	SY	PY	TY
W1147	2004	ID	IDA01260	13863	37030	40442	88518	179853	1.1	2.9	0
W1147	2004	IL	ILLU-875-333	1109	6485	0	92914	100508	0.2	0.3	0
W1147	2004	MT	MONB00287	0	17358	0	0	17358	0.2	0	0
W1147	2004	MT	MONB00810	0	48807	0	104654	153461	1.1	0.7	0.3
W1147	2004	NY	NYG-625486	0	9550	0	241317	250867	1.4	0	1.2
W1147	2004	OR	ORE00249A	1500	71996	164188	80084	317768	1.2	1.4	0.1
			Totals	25896	386346	333621	1491018	2236881	8.5	15.2	2.7
Participating ARS Units -- FY 2003											
W1147	2003	ARS	5305-22000-009-00D	0	0	0	0	0	0.9	0.5	0
			Totals	0	0	0	0	0	0.9	0.5	0
Participating ARS Units -- FY 2004											
W1147	2004	ARS	5305-22000-009-00D	0	0	0	0	0	2	2.8	0
			Totals	0	0	0	0	0	2	2.8	0
Totals for Project W1147				74299	984975	541994	4151925	5753193	26.3	33.4	10.7

Western Regional Multi-State Project W1147

Managing Plant Microbe Interactions in Soil to Promote Sustainable Agriculture

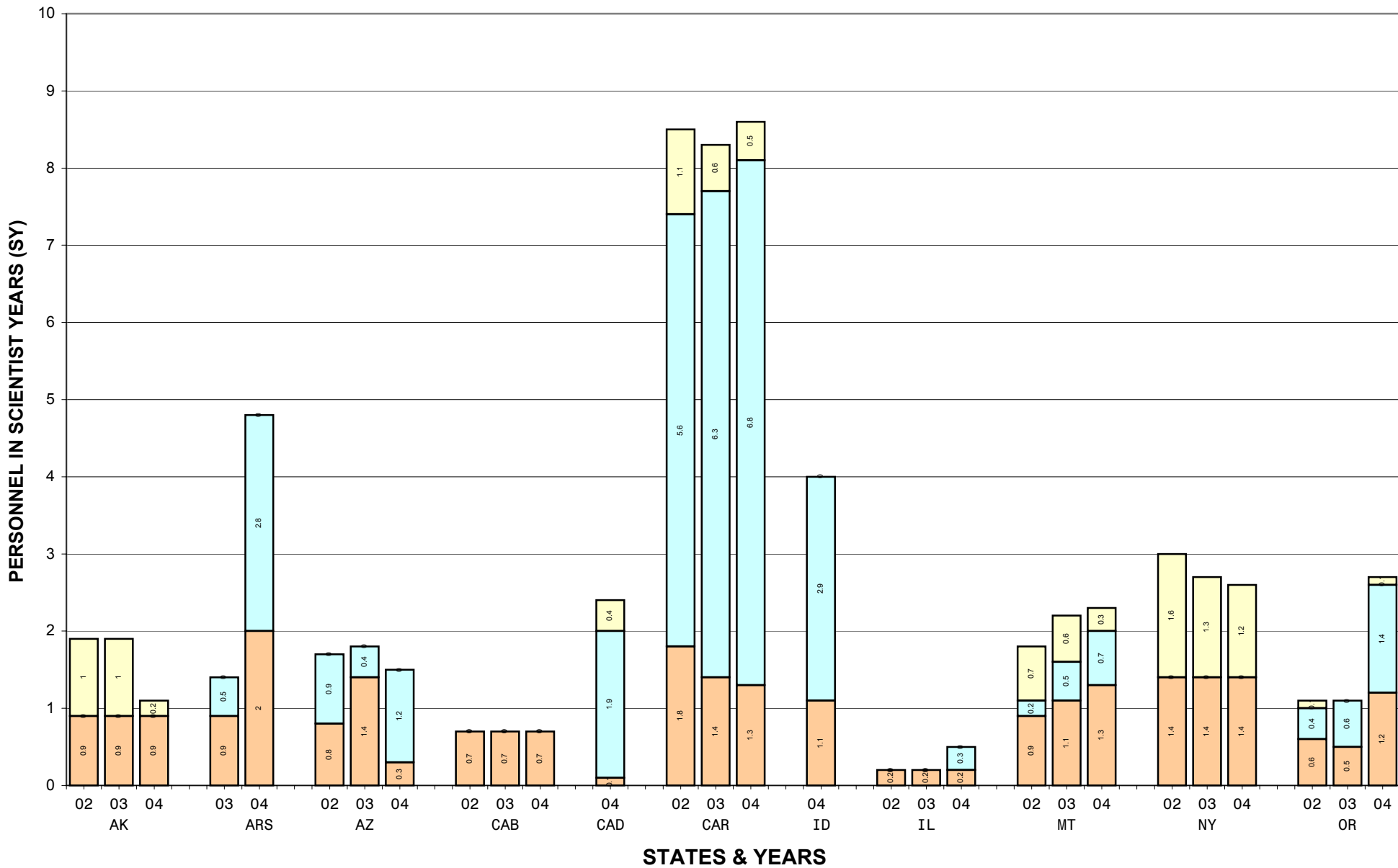
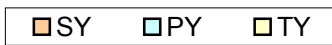
Funding Patterns, Fiscal Years 2002-2004



Western Regional Multi-State Project W1147

Managing Plant Microbe Interactions in Soil to Promote Sustainable Agriculture

Personnel Patterns, Fiscal Years 2002-2004



WESTERN REGION REGIONAL RESEARCH PROJECT REVIEWS
Regional Coordination Implementation Committee (RCIC)

Project No: W1150

Project Title: Exotic Germplasm Conversion and Breeding Common Bean (Phaseolus Vulgaris L.) For Resistance to Abiotic and Biotic Stre

Administrative Advisor(s): H. Paul Rasmussen

CSREES Representative(s): Anmarie Thro, Liang-shiou Lin

Initiation Date: 10/1/2005 Through: 9/30/2010

AVAILABLE FINANCIAL AND PERSONNEL DATA:

REG PRJ NUMBER	YEAR	STATE	STATE PROJECT NO.	-----FUNDING SOURCES/AMOUNTS-----					-----ANNUAL----- PERSONNEL		
				HATCH	MRF	OTHER FEDERAL	NON FEDERAL	TOTAL	SY	PY	TY
Participating State Experiment Stations -- FY 2002											
W1150	2002	CA-B	CA-B*-NTS-5537-RR	0	15726	0	142189	157915	0.5	0.9	0
W1150	2002	CA-D	CA-D*-ARS-6201-RR	0	11703	3406	237700	252809	0.8	1.2	0.2
W1150	2002	CA-D	CA-D*-PPA-6554-RR	0	24278	3406	69913	97597	0.2	0.3	0.1
W1150	2002	CA-R	CA-R*-BPS-3586-RR	0	17032	0	104647	121679	0.1	0	0
W1150	2002	CO	COL00207	4757	64714	0	96642	166113	0.5	1.1	0
W1150	2002	GA	GEO01634	0	7333	24948	181993	214274	0.7	0.7	1.6
W1150	2002	ID	IDA01214	0	0	0	11444	11444	0	0	0
W1150	2002	MI	MICL01478	10092	17857	110	50928	78987	0.2	0.4	0
W1150	2002	MT	MONB00330	0	0	2787	0	2787	0.1	0	0
W1150	2002	ND	ND01504	0	19268	0	30004	49272	0.5	0.2	0
W1150	2002	NE	NEB-20-040	0	23340	81568	83219	188127	0.1	0.8	0.7
W1150	2002	NY	NYC-145467	4374	6359	0	25823	36556	0.2	0.1	0
W1150	2002	NY	NYG-632522	0	27358	0	72149	99507	0.3	0.4	0.3
W1150	2002	OR	ORE00381	0	31690	0	74020	105710	0.3	0.6	0.1
W1150	2002	PR	PR00351	0	109904	0	159888	269792	1	0.1	0.8
W1150	2002	WA	WNP00560	0	12097	0	160715	172812	0.6	0.9	0.4
W1150	2002	WI	WIS03897	1359	6845	0	100174	108378	0.4	0	0
			Totals	20582	395504	116225	1601448	2133759	6.5	7.7	4.2
Participating State Experiment Stations -- FY 2003											
W1150	2003	CA-B	CA-B*-NTS-5537-RR	0	27062	0	76300	103362	0.5	0.1	0
W1150	2003	CA-D	CA-D*-ARS-6201-RR	0	25937	0	225759	251696	0.3	1.5	0.5
W1150	2003	CA-D	CA-D*-PPA-6554-RR	0	8498	4158	181256	193912	0.3	1.5	0.2
W1150	2003	CA-R	CA-R*-BPS-3586-RR	0	12576	0	53140	65716	0.1	0	0.2
W1150	2003	CO	COL00207	4563	83049	0	105285	192897	0.5	1.2	0
W1150	2003	GA	GEO01634	0	52568	42220	875902	970690	3.2	0.9	1.6
W1150	2003	ID	IDA01214	0	0	0	4	4	0	0	0
W1150	2003	MI	MICL01478	16505	18371	33	65883	100792	0.4	0.4	0
W1150	2003	MT	MONB00330	0	45731	0	0	45731	0.4	0	0
W1150	2003	ND	ND01504	731	4917	0	12817	18465	0	0.1	0
W1150	2003	NE	NEB-20-040	5186	26311	3508	115682	150687	0.4	0.9	0.7
W1150	2003	NY	NYC-145467	0	11279	0	27396	38675	0.1	0.4	0
W1150	2003	NY	NYG-632522	0	8403	0	66565	74968	0.3	0.3	0
W1150	2003	OR	ORE00381	744	19488	0	41755	61987	0.2	0.5	0.1
W1150	2003	PR	PR00351	0	165934	0	181787	347721	1.6	0.2	1
W1150	2003	WA	WNP00560	0	3319	0	154066	157385	0.6	0.8	0.3
W1150	2003	WI	WIS03897	9556	30489	0	65042	105087	0.1	0.5	0

WESTERN REGION REGIONAL RESEARCH PROJECT REVIEWS
Regional Coordination Implementation Committee (RCIC)

Project No: W1150

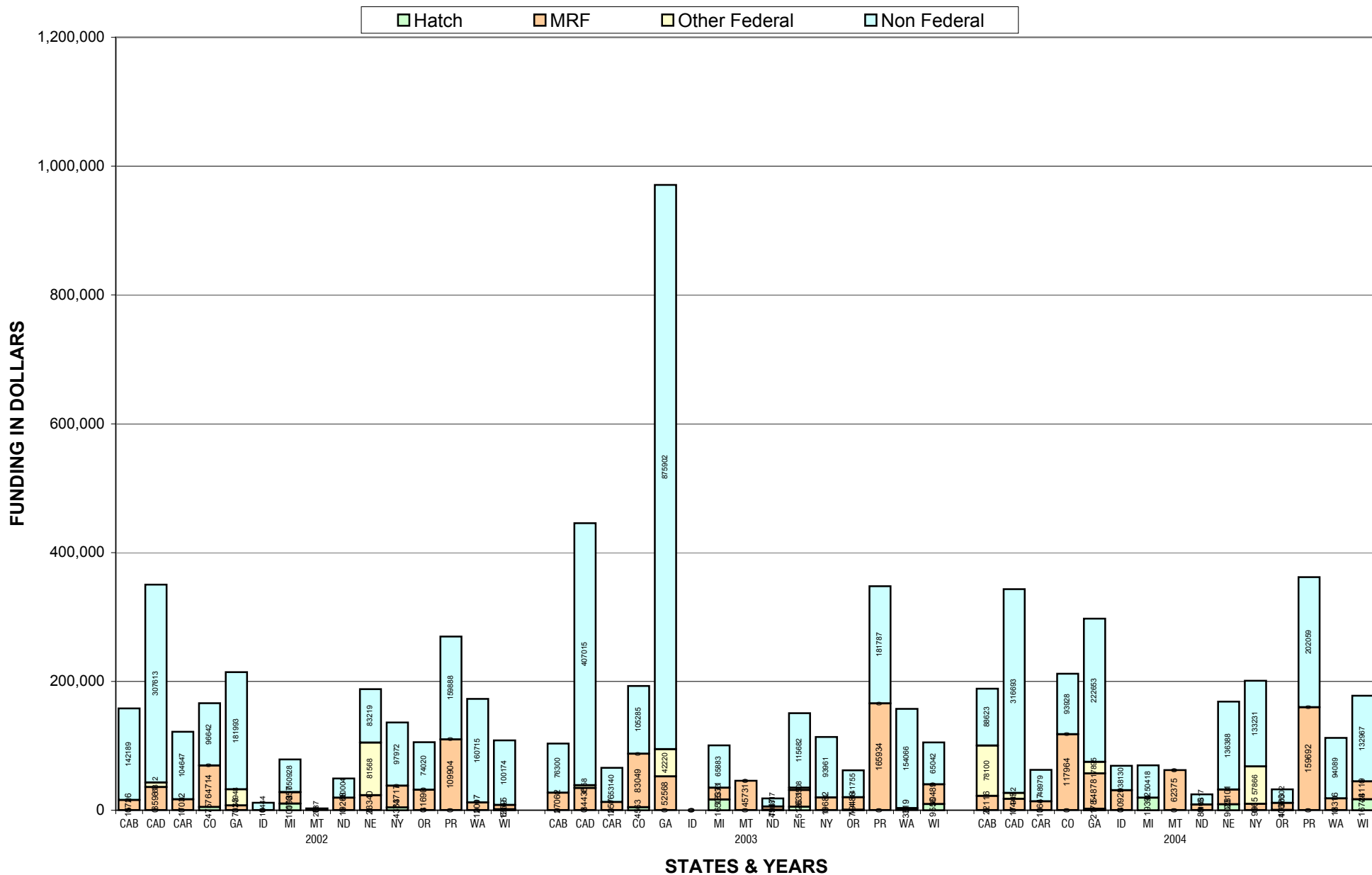
Project Title: Exotic Germplasm Conversion and Breeding Common Bean (Phaseolus Vulgaris L.) For Resistance to Abiotic and Biotic Stre

AVAILABLE FINANCIAL AND PERSONNEL DATA:

REG PRJ NUMBER	YEAR	STATE	STATE PROJECT NO.	-----FUNDING SOURCES/AMOUNTS-----					-----ANNUAL----- PERSONNEL		
				HATCH	MRF	OTHER FEDERAL	NON FEDERAL	TOTAL	SY	PY	TY
Totals				37285	543932	49919	2248639	2879775	9	9.3	4.6
Participating State Experiment Stations -- FY 2004											
W1150	2004	CA-B	CA-B*-NTS-5537-RR	0	22116	78100	88623	188839	0.9	0.1	0
W1150	2004	CA-D	CA-D*-PLS-6201-RR	0	8995	7532	120915	137442	0.3	1	0.2
W1150	2004	CA-D	CA-D*-PPA-6554-RR	0	8450	1610	195778	205838	0.3	1.7	0.1
W1150	2004	CA-R	CA-R*-BPS-3586-RR	0	13647	0	48979	62626	0.1	0	0
W1150	2004	CO	COL00207	0	117964	0	93928	211892	0.7	1.3	0
W1150	2004	GA	GEO01634	2178	54878	17895	222653	297604	0.9	1.1	0
W1150	2004	ID	IDA01214	0	30929	0	38130	69059	1.4	0	0
W1150	2004	MI	MICL01478	19392	0	0	50418	69810	0.4	0.2	0
W1150	2004	MT	MONB00330	0	62375	0	0	62375	0.6	0	0
W1150	2004	ND	ND01504	0	8915	0	15817	24732	0.1	0.2	0
W1150	2004	NE	NEB-20-040	9028	23101	0	136388	168517	0.4	0.5	1.2
W1150	2004	NY	NYC-145467	0	5530	57866	63476	126872	0.1	0.4	1.6
W1150	2004	NY	NYG-632522	0	4435	0	69755	74190	0.3	0.2	0.2
W1150	2004	OR	ORE00381	473	10626	0	21302	32401	0.2	0.3	0
W1150	2004	PR	PR00351	0	159692	0	202059	361751	1.9	0.2	1
W1150	2004	WA	WNP00560	0	18316	0	94089	112405	0.5	0.6	0
W1150	2004	WI	WIS03897	16744	28119	0	132967	177830	0.2	0.5	0
Totals				47815	578088	163003	1595277	2384183	9.3	8.3	4.3
Participating ARS Units -- FY 2002											
W1150	2002	ARS	3635-21430-006-00D	0	0	0	0	0	0.4	2.4	0
Totals				0	0	0	0	0	0.4	2.4	0
Participating ARS Units -- FY 2003											
W1150	2003	ARS	3635-21430-006-00D	0	0	0	0	0	3.5	0.3	0
Totals				0	0	0	0	0	3.5	0.3	0
Participating ARS Units -- FY 2004											
W1150	2004	ARS	3635-21430-006-00D	0	0	0	0	0	1	5.1	0
W1150	2004	ARS	3635-21430-007-00D	0	0	0	0	0	2	6.1	0
Totals				0	0	0	0	0	3	11.2	0
Totals for Project W1150				105682	1517524	329147	5445364	7397717	31.7	39.2	13.1

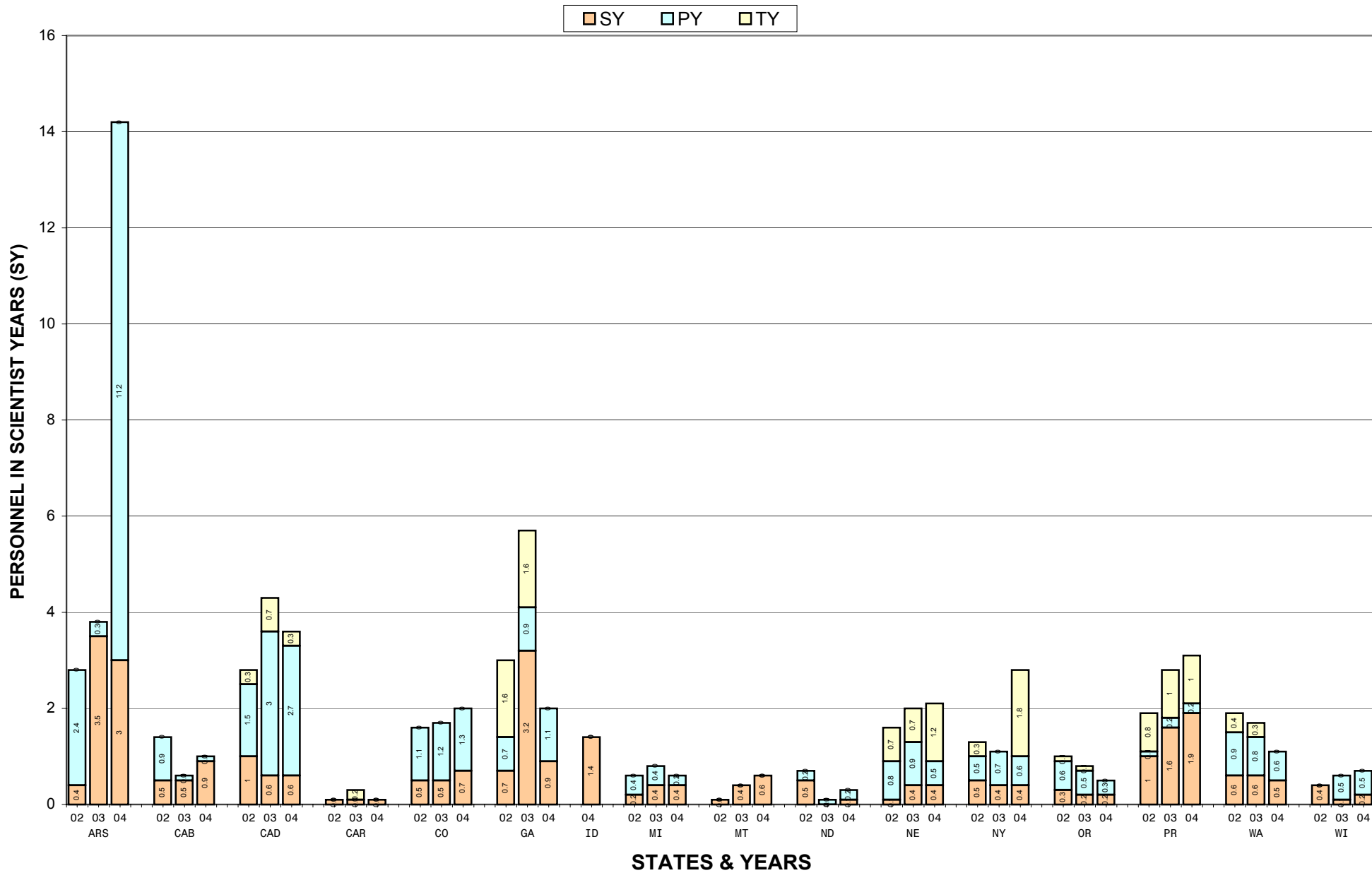
Western Regional Multi-State Project W1150

Exotic Germplasm Conversion and Breeding Common Bean (*Phaseolus vulgaris* L.) for Resistance to Abiotic and Biotic Stresses and to Enhance Nutritional Value
Funding Patterns, Fiscal Years 2002-2004



Western Regional Multi-State Project W1150

Exotic Germplasm Conversion and Breeding Common Bean (*Phaseolus vulgaris* L.) for Resistance to Abiotic and Biotic Stresses and to Enhance Nutritional Value
 Personnel Patterns, Fiscal Years 2002-2004



WESTERN REGION REGIONAL RESEARCH PROJECT REVIEWS
 Regional Coordination Implementation Committee (RCIC)

Project No: W1167

Project Title: The Changing Landscape of Women in America: Understanding Work, Family, and Personal Issues

Administrative Advisor(s): Linda Kirk Fox

CSREES Representative(s): Anna Mae Kobbe

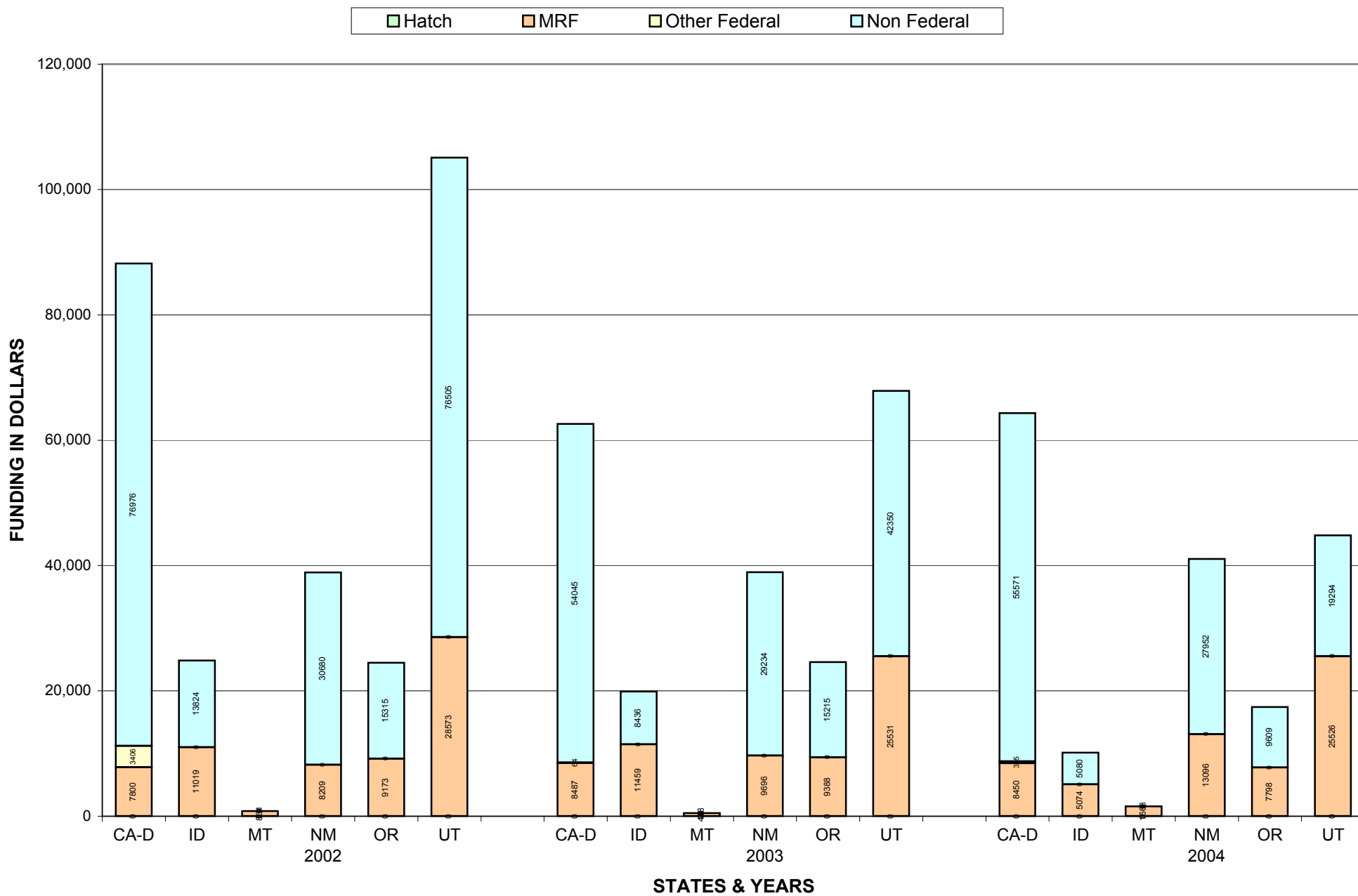
Initiation Date: 10/1/2005 Through: 9/30/2010

AVAILABLE FINANCIAL AND PERSONNEL DATA:

REG PRJ NUMBER	YEAR	STATE	STATE PROJECT NO.	-----FUNDING SOURCES/AMOUNTS-----					-----ANNUAL----- PERSONNEL		
				HATCH	MRF	OTHER FEDERAL	NON FEDERAL	TOTAL	SY	PY	TY
Participating State Experiment Stations -- FY 2002											
W1167	2002	CA-D	CA-D*-HCD-5354-RR	0	7800	3406	76976	88182	0.3	0.2	0
W1167	2002	ID	IDA01215	0	11019	0	13824	24843	0.3	0	0
W1167	2002	MT	MONB00269	0	831	0	0	831	0	0	0
W1167	2002	NM	NM-1-5-27167	0	8209	0	30680	38889	0.3	0	0
W1167	2002	OR	ORE00713	0	9173	0	15315	24488	0.1	0.2	0
W1167	2002	UT	UTA00869	0	28573	0	76505	105078	0.6	0.6	0
			Totals	0	65605	3406	213300	282311	1.6	1	0
Participating State Experiment Stations -- FY 2003											
W1167	2003	CA-D	CA-D*-HCD-5354-RR	0	8487	64	54045	62596	0.3	0.1	0
W1167	2003	ID	IDA01215	0	11459	0	8436	19895	0.1	0	0
W1167	2003	MT	MONB00269	0	488	0	0	488	0	0	0
W1167	2003	NM	NM-1-5-27167	0	9696	0	29234	38930	0.3	0	0
W1167	2003	OR	ORE00713	0	9388	0	15215	24603	0.1	0.2	0
W1167	2003	UT	UTA00869	0	25531	0	42350	67881	0.3	0.5	0
			Totals	0	65049	64	149280	214393	1.1	0.8	0
Participating State Experiment Stations -- FY 2004											
W1167	2004	CA-D	CA-D*-HCD-5354-RR	0	8450	305	55571	64326	0.2	0.1	0
W1167	2004	ID	IDA01215	0	5074	0	5080	10154	0.1	0	0
W1167	2004	MT	MONB00269	0	1568	0	0	1568	0	0	0
W1167	2004	NM	NM-1-5-27167	0	13096	0	27952	41048	0.3	0	0
W1167	2004	OR	ORE00713	0	7798	0	9609	17407	0.1	0.2	0
W1167	2004	UT	UTA00869	0	25526	0	19294	44820	0.3	0.3	0
			Totals	0	61512	305	117506	179323	1	0.6	0
			Totals for Project W1167	0	192166	3775	480086	676027	3.7	2.4	0

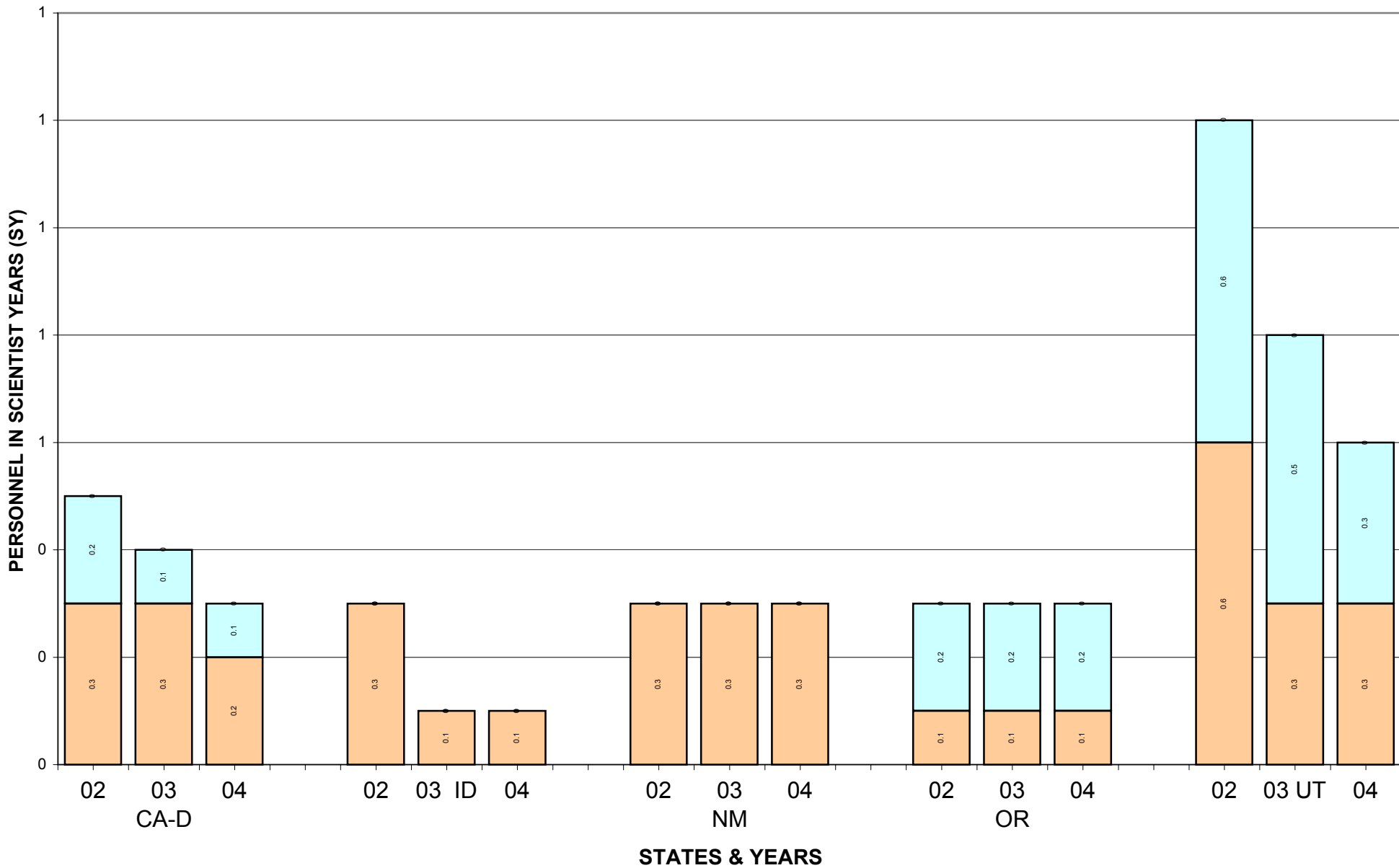
Western Regional Multi-State Project W1167

The Changing Landscape of Women in America: Understanding Work, Family, and Personal Issues
Funding Patterns, Fiscal Years 2002-2004



Western Regional Multi-State Project W167

The Changing Landscape of Women in America: Understanding Work, Family, and Personal Issues
 Personnel Patterns, Fiscal Years 2002-2004



WESTERN REGION REGIONAL RESEARCH PROJECT REVIEWS
 Regional Coordination Implementation Committee (RCIC)

Project No: W1168

Project Title: Environmental and Genetic Determinants of Seed Quality and Performance

Administrative Advisor(s): H. Paul Rasmussen

CSREES Representative(s): Liang-shiou Lin

Initiation Date: 10/1/2003 Through: 9/30/2008

AVAILABLE FINANCIAL AND PERSONNEL DATA:

REG PRJ NUMBER	YEAR	STATE	STATE PROJECT NO.	-----FUNDING SOURCES/AMOUNTS-----					-----ANNUAL----- PERSONNEL		
				HATCH	MRF	OTHER FEDERAL	NON FEDERAL	TOTAL	SY	PY	TY
Participating State Experiment Stations -- FY 2002											
W1168	2002	AR	ARK01783	0	22108	0	3677	25785	0.3	0	0.1
W1168	2002	CA-D	CA-D*-VCR-4382-RR	0	4523	19519	135730	159772	0.7	0.4	0.1
W1168	2002	CA-R	CA-R*-BPS-6040-RR	0	17035	0	42461	59496	0.1	0	0
W1168	2002	FL	FLA-HOS-03760	8908	14601	0	46199	69708	0.1	0	0
W1168	2002	IA	IOW02901	8760	14986	155243	241946	420935	0.8	0.4	0
W1168	2002	KY	KY006022	50845	42295	9985	353506	456631	1.9	0.6	2
W1168	2002	LA	LAB92723	0	19875	0	50401	70276	0.7	0	0
W1168	2002	MT	MONB00336	0	49221	5800	0	55021	0.1	0	0
W1168	2002	NY	NYC-125423	3375	11759	0	228925	244059	0.6	0	0
W1168	2002	NY	NYG-632802	0	23077	0	101980	125057	0.5	0.3	0.6
W1168	2002	OH	OHO00936	0	42026	0	154745	196771	0.7	0.7	0.4
W1168	2002	OR	ORE00427	27802	210517	0	147291	385610	0.8	0.6	0.1
W1168	2002	VA	VA-136135	0	7545	13204	87948	108697	0.5	0.1	0.3
W1168	2002	WA	WNP00664	0	0	0	13873	13873	0.2	0	0
			Totals	99690	479568	203751	1608682	2391691	8	3.1	3.6
Participating State Experiment Stations -- FY 2003											
W1168	2003	CA-D	CA-D*-VCR-4382-RR	0	7285	0	102744	110029	0.5	0.8	0.1
W1168	2003	CA-R	CA-R*-BPS-6040-RR	0	12576	518	20878	33972	0.1	0.2	0
W1168	2003	CO	COL00270	76	0	11130	62599	73805	0.3	0.3	0.4
W1168	2003	DE	DEL00466	704	0	0	0	704	0.1	0	0
W1168	2003	FL	FLA-HOS-03760	0	14973	0	46049	61022	0.1	0.3	0.2
W1168	2003	IA	IOW02901	28708	13436	245075	331844	619063	0.1	0	0
W1168	2003	KY	KY006022	59717	42548	3116	684147	789528	1.8	1.5	4
W1168	2003	LA	LAB92723	32847	59132	0	28483	120462	0.5	0	0
W1168	2003	MT	MONB00336	0	22797	0	0	22797	0	0.4	0
W1168	2003	NY	NYC-125423	2253	5641	0	243797	251691	0.6	0	0
W1168	2003	NY	NYG-632802	0	25142	0	138388	163530	0.7	0.4	1
W1168	2003	OH	OHO00936	0	32830	0	166823	199653	0.6	0.6	0.4
W1168	2003	OR	ORE00427	4426	124338	28953	168655	326372	0.8	0.6	0.1
W1168	2003	VA	VA-136135	0	7443	37697	79428	124568	0.4	0.2	0.4
			Totals	128731	368141	326489	2073835	2897196	6.6	5.3	6.6
Participating State Experiment Stations -- FY 2004											
W1168	2004	CA-D	CA-D*-PLS-7250-RR	0	0	1296	103869	105165	0.7	0.8	0.1
W1168	2004	CA-D	CA-D*-VCR-4382-RR	0	8449	0	0	8449	0	0	0
W1168	2004	DE	DEL00479	13347	0	0	0	13347	0.1	0	0
W1168	2004	FL	FLA-HOS-04243	0	0	2571	102695	105266	0.3	0	0.3

WESTERN REGION REGIONAL RESEARCH PROJECT REVIEWS
Regional Coordination Implementation Committee (RCIC)

Project No: W1168

Project Title: Environmental and Genetic Determinants of Seed Quality and Performance

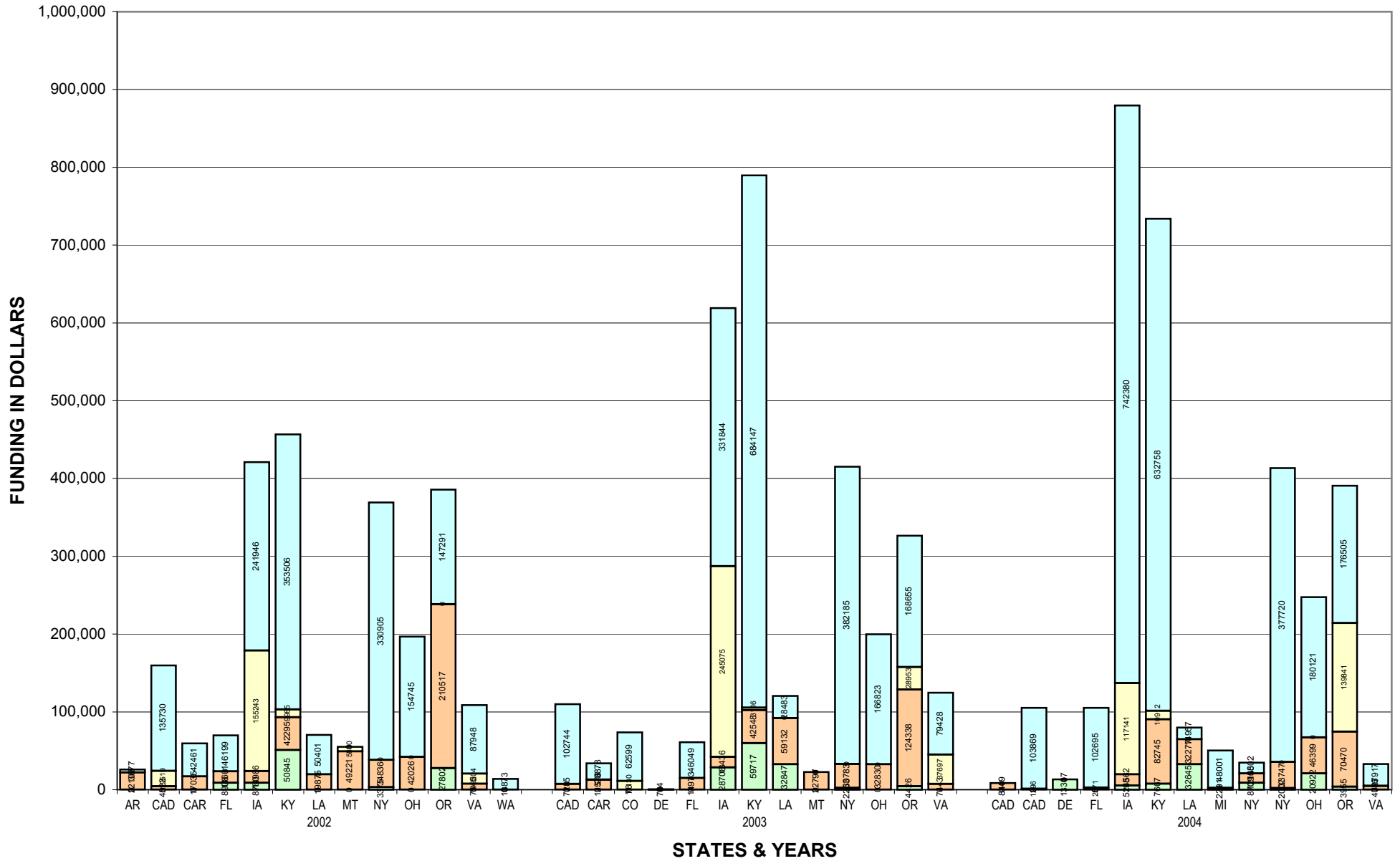
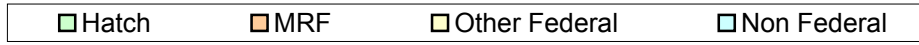
AVAILABLE FINANCIAL AND PERSONNEL DATA:

REG PRJ NUMBER	YEAR	STATE	STATE PROJECT NO.	-----FUNDING SOURCES/AMOUNTS-----					-----ANNUAL-----		
				HATCH	MRF	OTHER FEDERAL	NON FEDERAL	TOTAL	SY	PY	TY
W1168	2004	IA	IOW06689	5298	14562	117141	742380	879381	1.5	1.3	0
W1168	2004	KY	KY099006	7667	82745	10912	632758	734082	1.3	1.5	4
W1168	2004	LA	LAB93685	32645	32277	0	14957	79879	0.7	0	0
W1168	2004	MI	MICL02081	2291	0	0	48001	50292	0.1	0.3	0
W1168	2004	NY	NYC-125423	2002	1333	0	184995	188330	0.6	0	0
W1168	2004	NY	NYC-125802	8709	12155	0	13802	34666	0	0	0
W1168	2004	NY	NYG-632802	0	32414	0	192725	225139	0.6	0.4	1.4
W1168	2004	OH	OHO01079-MRF	20922	46399	0	180121	247442	0.8	1.6	0.4
W1168	2004	OR	ORE00427A	3955	70470	139841	176505	390771	1.1	1.2	0.2
W1168	2004	VA	VA-136199	0	4783	316	27917	33016	0.3	0.1	0.1
			Totals	96836	305587	272077	2420725	3095225	8.1	7.2	6.5
Participating ARS Units -- FY 2003											
W1168	2003	ARS	5402-21000-010-00D	0	0	0	0	0	13.9	4	0
			Totals	0	0	0	0	0	13.9	4	0
Participating ARS Units -- FY 2004											
W1168	2004	ARS	5402-21000-011-00D	0	0	0	0	0	4	16	0
			Totals	0	0	0	0	0	4	16	0
Totals for Project W1168				325257	1153296	802317	6103242	8384112	40.6	35.6	16.7

Western Regional Multi-State Project W1168

Environmental and Genetic Determinants of Seed Quality and Performance

Funding Patterns, Fiscal Years 2002-2004

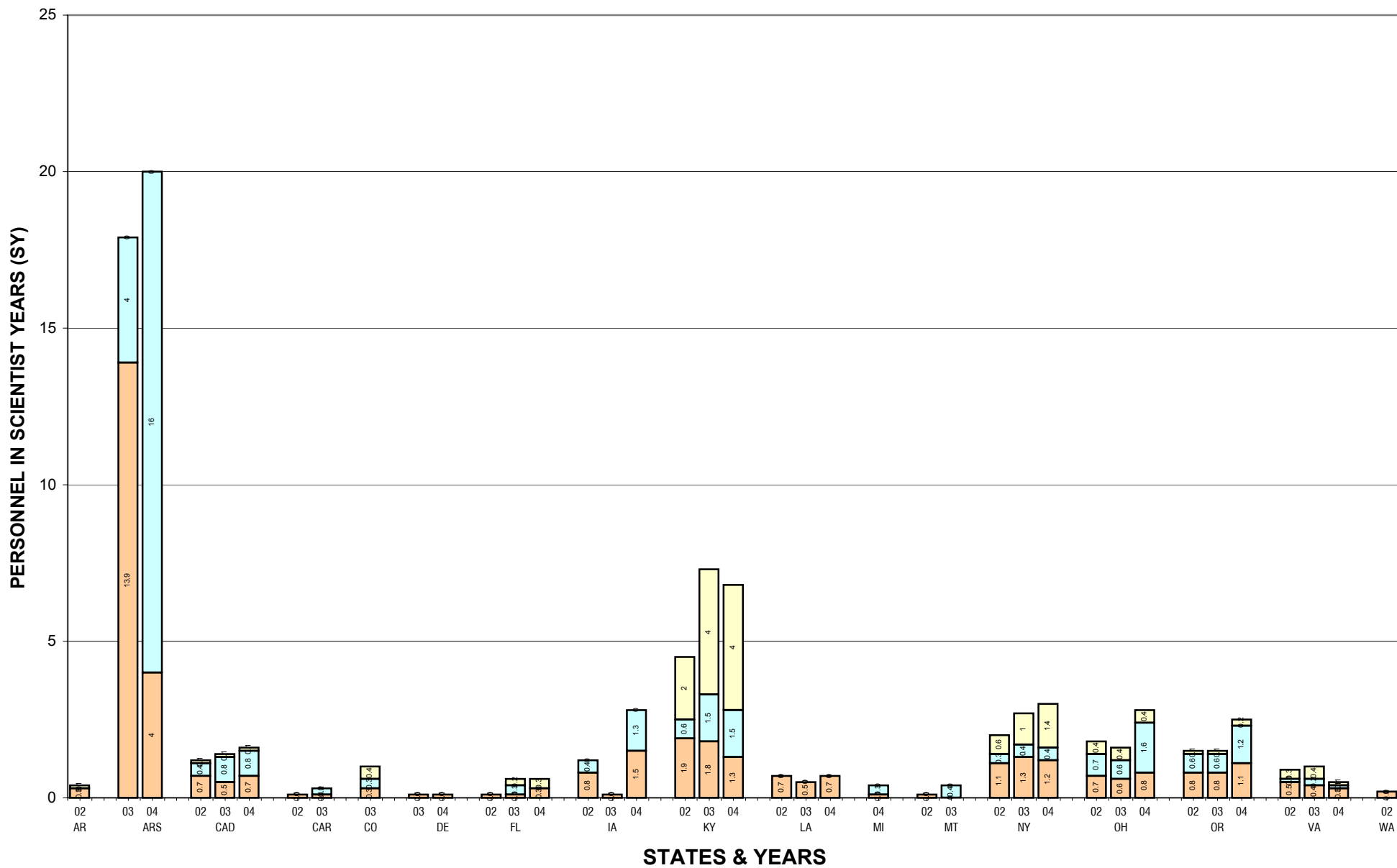


Western Regional Multi-State Project W1168

Environmental and Genetic Determinants of Seed Quality and Performance

Personnel Patterns, Fiscal Years 2002-2004

SY PY TY



WESTERN REGION REGIONAL RESEARCH PROJECT REVIEWS
Regional Coordination Implementation Committee (RCIC)

Project No: W1170

Project Title: Chemistry, Bioavailability, and Toxicity of Constituents in Residuals and Residual-treated Soils

Administrative Advisor(s): Lee E. Sommers

CSREES Representative(s): Mervalin Morant

Initiation Date: 10/1/2004 Through: 9/30/2009

AVAILABLE FINANCIAL AND PERSONNEL DATA:

REG PRJ NUMBER	YEAR	STATE	STATE PROJECT NO.	-----FUNDING SOURCES/AMOUNTS-----					-----ANNUAL----- PERSONNEL		
				HATCH	MRF	OTHER FEDERAL	NON FEDERAL	TOTAL	SY	PY	TY
Participating State Experiment Stations -- FY 2002											
W1170	2002	AR	ARK01622	0	0	0	12997	12997	0.1	0	0
W1170	2002	CA-R	CA-R*-ENS-4496-RR	0	9020	0	102783	111803	0.3	0.7	0
W1170	2002	CA-R	CA-R*-ENS-6734-RR	0	9020	15923	144988	169931	0.1	1.4	0.1
W1170	2002	CA-R	CA-R*-ENS-6741-RR	0	9020	78774	146561	234355	1.5	1.2	0.1
W1170	2002	CO	COL00292	0	67411	34730	100055	202196	0.5	1.3	0
W1170	2002	FL	FLA-SWS-03834	0	0	8760	255701	264461	0.8	1	1
W1170	2002	HI	HAW00834-R	0	32206	17044	15690	64940	0.5	0	0
W1170	2002	IA	IOW02710	0	1803	0	46967	48770	0.2	0	0
W1170	2002	IN	IND050031A	365	17872	55620	173924	247781	0.7	1.8	0.6
W1170	2002	KS	KS838	15440	12432	0	167959	195831	0.7	1.2	0.4
W1170	2002	MI	MICL01471	16681	17575	110	70790	105156	0.4	0.7	0.1
W1170	2002	OK	OKL02233	0	30507	19967	34911	85385	0.4	0.5	0
W1170	2002	OR	ORE00182	17605	0	318	139963	157886	0.8	0.7	0.1
W1170	2002	PA	PEN03736	12576	66644	0	66350	145570	1.5	0	0
W1170	2002	TX	TEX03708	399	0	0	0	399	0	0	0
W1170	2002	VA	VA-136168	0	28758	39710	104690	173158	0.3	1	0.5
W1170	2002	WA	WNP00690	0	102461	0	38800	141261	0.6	0.2	1
W1170	2002	WY	WYO-356-00	0	13760	0	18518	32278	0.1	0.1	0
			Totals	63066	418489	270956	1641647	2394158	9.5	11.8	3.9
Participating State Experiment Stations -- FY 2003											
W1170	2003	AR	ARK01622	0	0	0	6092	6092	0	0	0
W1170	2003	CA-R	CA-R*-ENS-4496-RR	0	12061	0	255310	267371	0.6	1.7	0.5
W1170	2003	CA-R	CA-R*-ENS-6734-RR	0	9353	56145	114704	180202	0.3	1.4	0.7
W1170	2003	CA-R	CA-R*-ENS-6741-RR	0	12061	90718	162823	265602	0.8	2.4	0.3
W1170	2003	CO	COL00292	0	78440	16382	114685	209507	0.8	0.4	0
W1170	2003	FL	FLA-SWS-03834	0	799	0	138310	139109	0.8	5	1
W1170	2003	HI	HAW00834-R	4191	37947	0	8770	50908	0.5	0	0
W1170	2003	IA	IOW02710	0	3130	0	17296	20426	0.1	0	0
W1170	2003	IN	IND050031R	73	13373	36468	147232	197146	0.7	1.6	0.2
W1170	2003	KS	KS838	16835	11752	67501	118203	214291	0.2	1.4	0.8
W1170	2003	MI	MICL01471	0	17371	5348	57121	79840	0.5	0.4	0.1
W1170	2003	OK	OKL02233	4984	19213	0	66185	90382	0.3	0.4	0
W1170	2003	OR	ORE00182	0	462	0	461	923	0	0	0
W1170	2003	PA	PEN03736	31818	87256	0	125825	244899	2	0.3	0
W1170	2003	VA	VA-136168	0	26005	45754	76546	148305	0.2	0.9	0.6
W1170	2003	WA	WNP00690	0	91588	0	41960	133548	0.6	0	1.1
W1170	2003	WY	WYO-356-00	0	9251	0	10577	19828	0	0	0

WESTERN REGION REGIONAL RESEARCH PROJECT REVIEWS
Regional Coordination Implementation Committee (RCIC)

Project No: W1170

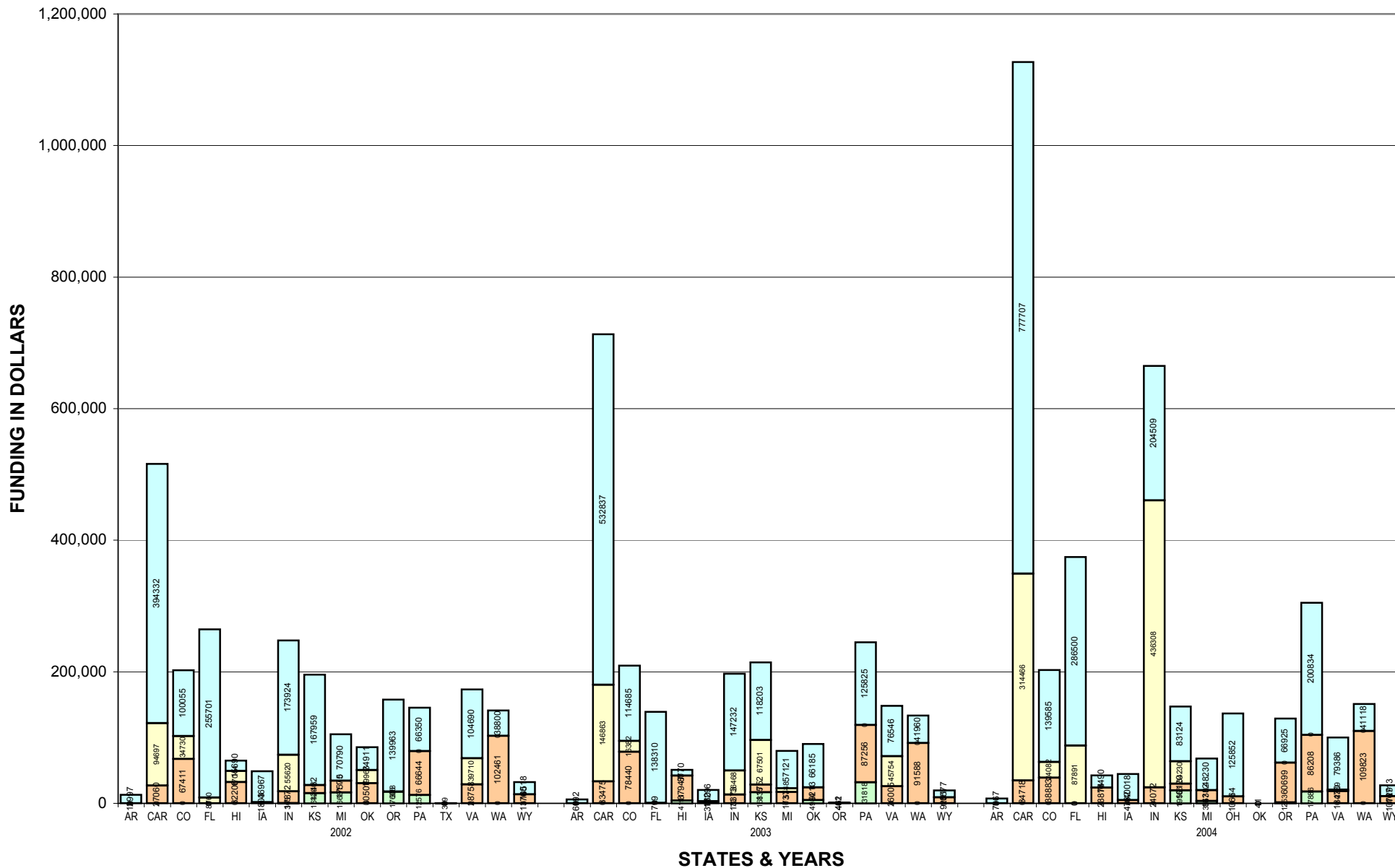
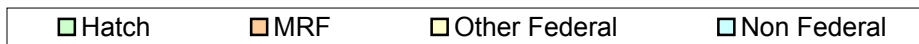
Project Title: Chemistry, Bioavailability, and Toxicity of Constituents in Residuals and Residual-treated Soils

AVAILABLE FINANCIAL AND PERSONNEL DATA:

REG PRJ NUMBER	YEAR	STATE	STATE PROJECT NO.	-----FUNDING SOURCES/AMOUNTS-----					-----ANNUAL-----		
				HATCH	MRF	OTHER FEDERAL	NON FEDERAL	TOTAL	SY	PY	TY
Totals				57901	430062	318316	1462100	2268379	8.4	15.9	5.3
Participating State Experiment Stations -- FY 2004											
W1170	2004	AR	ARK01622	0	0	0	7367	7367	0	0	0
W1170	2004	CA-R	CA-R*-ENS-4496-RR	0	7852	0	77541	85393	0.6	0.7	0
W1170	2004	CA-R	CA-R*-ENS-6734-RR	0	11155	56874	148847	216876	0.3	2.3	0
W1170	2004	CA-R	CA-R*-ENS-6741-RR	0	15711	257592	551319	824622	0.8	2.4	0
W1170	2004	CO	COL00292	0	38883	24082	139585	202550	1	0	0
W1170	2004	FL	FLA-SWS-03834	0	0	87891	286500	374391	0.8	3	1
W1170	2004	HI	HAW00834-R	0	23874	0	18490	42364	0.5	0.1	0
W1170	2004	IA	IOW02710	0	4762	0	40018	44780	0.2	0	0
W1170	2004	IN	IND050031R	0	24072	436308	204509	664889	2	2.3	0.1
W1170	2004	KS	KS838	19566	10120	34230	83124	147040	0.2	1.7	0.4
W1170	2004	MI	MICL01471	3517	16382	0	48230	68129	0.2	0.3	0
W1170	2004	OH	OHO01072-MRF	0	10664	0	125852	136516	0.4	0.5	0.4
W1170	2004	OK	OKL02233	0	0	0	41	41	0	0	0
W1170	2004	OR	ORE00182	1253	60699	0	66925	128877	0.5	0.5	0.1
W1170	2004	PA	PEN03736	17886	86208	0	200834	304928	2.3	1.1	0
W1170	2004	VA	VA-136168	0	18470	2389	79386	100245	0.2	0.5	0.1
W1170	2004	WA	WNP00690	0	109823	0	41118	150941	0.7	0	1
W1170	2004	WY	WYO-356-00	0	10729	0	16713	27442	0.1	0	0
Totals				42222	449404	899366	2136399	3527391	10.8	15.4	3.1
Participating ARS Units -- FY 2003											
W1170	2003	ARS	1265-42000-009-00D	0	0	0	0	0	5.2	1.5	0
Totals				0	0	0	0	0	5.2	1.5	0
Participating ARS Units -- FY 2004											
W1170	2004	ARS	1265-42000-009-00D	0	0	0	0	0	1.3	2.6	0
Totals				0	0	0	0	0	1.3	2.6	0
Totals for Project W1170				163189	1297955	1488638	5240146	8189928	35.2	47.2	12.3

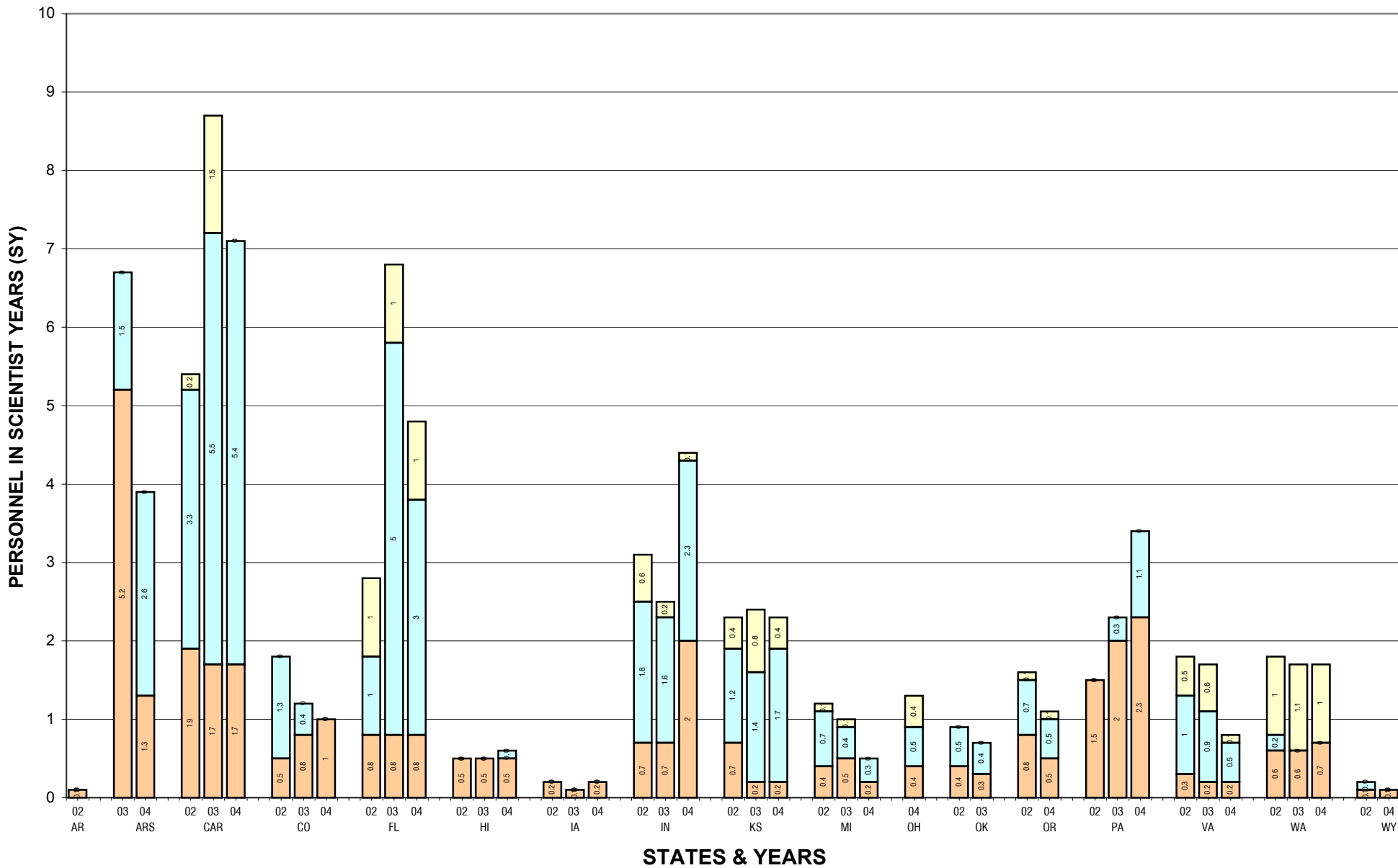
Western Regional Multi-State Project W1170

Chemistry, Bioavailability, And Toxicity Of Constituents In Residuals And Residual-Treated Soils
Funding Patterns, Fiscal Years 2002-2004



Western Regional Multi-State Project W1170

Chemistry, Bioavailability, And Toxicity Of Constituents In Residuals And Residual-Treated Soils
 Personnel Patterns, Fiscal Years 2002-2004



WESTERN REGION REGIONAL RESEARCH PROJECT REVIEWS
 Regional Coordination Implementation Committee (RCIC)

Project No: W1171

Project Title: Germ Cell and Embryo Development and Manipulation for the Improvement of Livestock

Administrative Advisor(s): Ching Yuan Hu

CSREES Representative(s): Mark Mirando, Deb Hamernik

Initiation Date: 10/1/2004 Through: 9/30/2009

AVAILABLE FINANCIAL AND PERSONNEL DATA:

REG PRJ NUMBER	YEAR	STATE	STATE PROJECT NO.	-----FUNDING SOURCES/AMOUNTS-----					-----ANNUAL----- PERSONNEL		
				HATCH	MRF	OTHER FEDERAL	NON FEDERAL	TOTAL	SY	PY	TY
Participating State Experiment Stations -- FY 2002											
W1171	2002	AR	ARK01435	29569	9187	0	147452	186208	1	1.3	0
W1171	2002	CA-D	CA-D*-ASC-4507-RR	0	11404	12415	130393	154212	0.3	0.6	0.2
W1171	2002	CA-D	CA-D*-ASC-5339-RR	0	11404	3406	108143	122953	0.3	0.4	0.6
W1171	2002	CO	COL00293	0	0	496295	535285	1031580	1.3	5.3	3.4
W1171	2002	CT	CONS00721	1501	80699	62943	625001	770144	0.3	3.4	0.2
W1171	2002	IA	IOW02942	0	20210	0	29378	49588	0.2	0	0
W1171	2002	IL	ILLU-35-0380	12631	57491	0	516048	586170	0.6	1.8	2.9
W1171	2002	LA	LAB92780	17362	61798	11899	794017	885076	1.6	2	0
W1171	2002	OR	ORE00391	0	80096	0	285177	365273	1	1.1	0.4
W1171	2002	UT	UTA00123	0	87474	0	289519	376993	1.4	0.7	0
W1171	2002	WA	WNP00706	94	61568	0	108782	170444	0.2	0	1
W1171	2002	WI	WIS04361	3690	24129	46502	99935	174256	0.4	0.5	0
			Totals	64847	505460	633460	3669130	4872897	8.6	17.1	8.7
Participating State Experiment Stations -- FY 2003											
W1171	2003	AR	ARK01435	14830	37703	0	94108	146641	0.7	1.4	0
W1171	2003	CA-D	CA-D*-ASC-4507-RR	0	11098	256	159176	170530	0.3	0.7	0.2
W1171	2003	CA-D	CA-D*-ASC-5339-RR	0	12909	256	139831	152996	0.6	0.3	0.5
W1171	2003	CN	CONS00721	1505	97094	331070	1414107	1843776	0.7	7.3	0.1
W1171	2003	CO	COL00293	0	0	374922	413587	788509	0.9	4	0.9
W1171	2003	IA	IOW02942	0	7542	0	10285	17827	0.1	0.1	0
W1171	2003	IL	ILLU-538-380	8508	123148	0	460639	592295	0.7	2.5	2.5
W1171	2003	LA	LAB92780	56466	66059	11116	745075	878716	2.3	1	0
W1171	2003	OR	ORE00391	8923	136335	0	720323	865581	1.3	1.2	0.7
W1171	2003	UT	UTA00123	0	79275	0	356053	435328	1.1	10.8	0
W1171	2003	WA	WNP00706	1919	0	0	115296	117215	0.2	0	0
W1171	2003	WI	WIS04361	7139	20449	99288	86755	213631	0.4	1.5	0
			Totals	99290	591612	816908	4715235	6223045	9.3	30.8	4.9
Participating State Experiment Stations -- FY 2004											
W1171	2004	AR	ARK01435	29383	29879	0	104241	163503	0.7	1.3	0
W1171	2004	CA-D	CA-D*-ASC-4507-RR	0	12768	2138	152293	167199	0.1	0.6	0.3
W1171	2004	CA-D	CA-D*-ASC-5339-RR	0	12768	2138	184684	199590	0.6	0.2	1.3
W1171	2004	CO	COL00293	0	0	449608	414834	864442	0.8	4.7	1.8
W1171	2004	CT	CONS00721	1589	77276	249627	615699	944191	0.8	5.9	0.3
W1171	2004	IA	IOW02942	0	11051	0	6320	17371	0	0.4	0
W1171	2004	IL	ILLU-538-380	8704	57380	57723	280069	403876	0.3	2.8	1.6
W1171	2004	IL	ILLU-538-393	1659	0	57723	3966	63348	0.3	0.4	0.5

WESTERN REGION REGIONAL RESEARCH PROJECT REVIEWS
Regional Coordination Implementation Committee (RCIC)

Project No: W1171

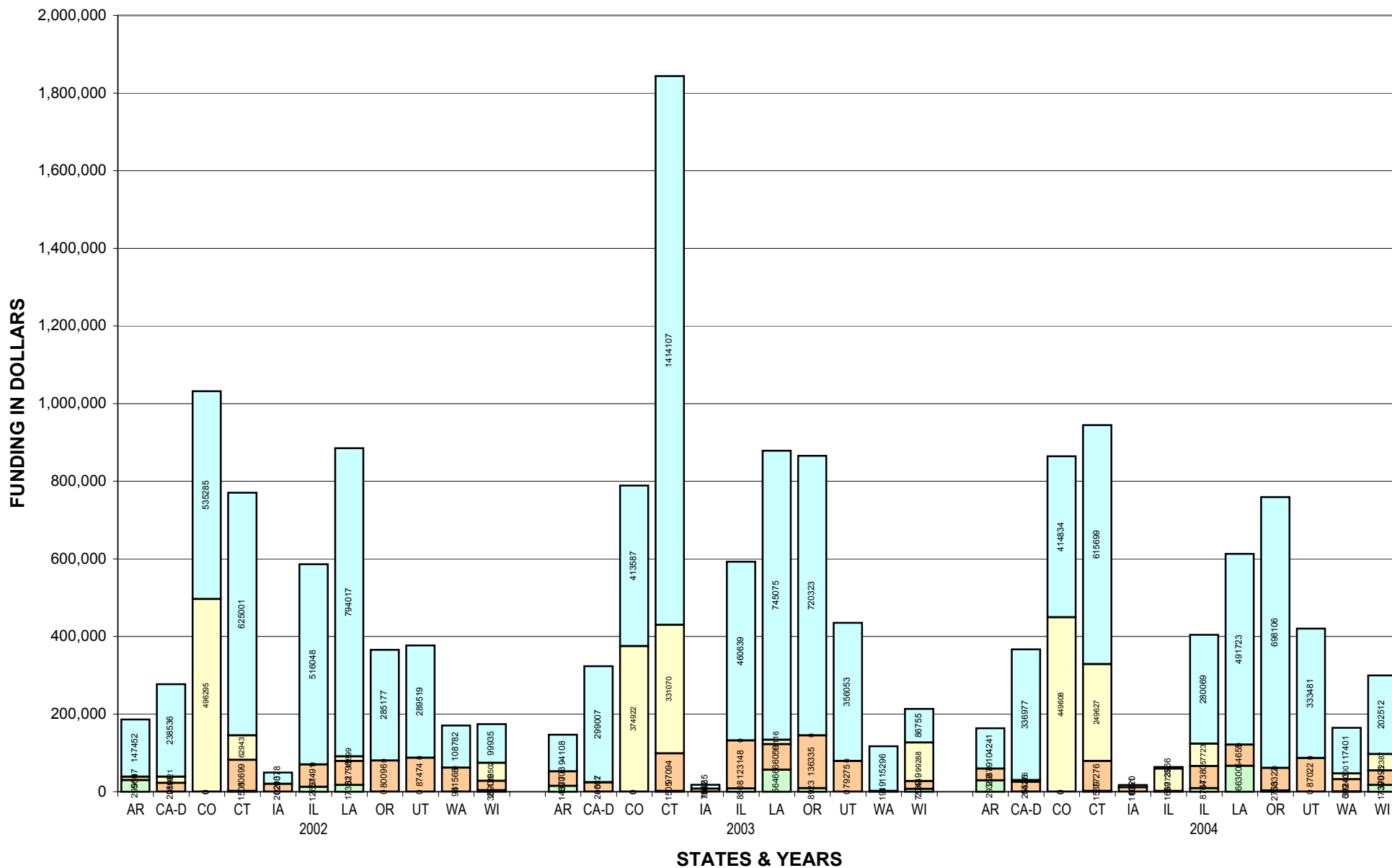
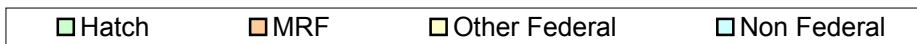
Project Title: Germ Cell and Embryo Development and Manipulation for the Improvement of Livestock

AVAILABLE FINANCIAL AND PERSONNEL DATA:

REG PRJ NUMBER	YEAR	STATE	STATE PROJECT NO.	-----FUNDING SOURCES/AMOUNTS-----					-----ANNUAL-----		
				HATCH	MRF	OTHER FEDERAL	NON FEDERAL	TOTAL	SY	PY	TY
W1171	2004	LA	LAB92780	66300	54655	0	491723	612678	1.3	4.9	0
W1171	2004	OR	ORE00391	2763	58322	0	698106	759191	1.3	1.6	0.6
W1171	2004	UT	UTA00123	0	87022	0	333481	420503	1	1.6	0
W1171	2004	WA	WNP00706	699	31243	15000	117401	164343	0.4	0	0.9
W1171	2004	WI	WIS04361	17390	37095	42387	202512	299384	0.1	0.5	0
			Totals	128487	469459	876344	3605329	5079619	7.7	24.9	7.3
			Totals for Project W1171	292624	1566531	2326712	11989694	16175561	25.6	72.8	20.9

Western Regional Multi-State Project W1171

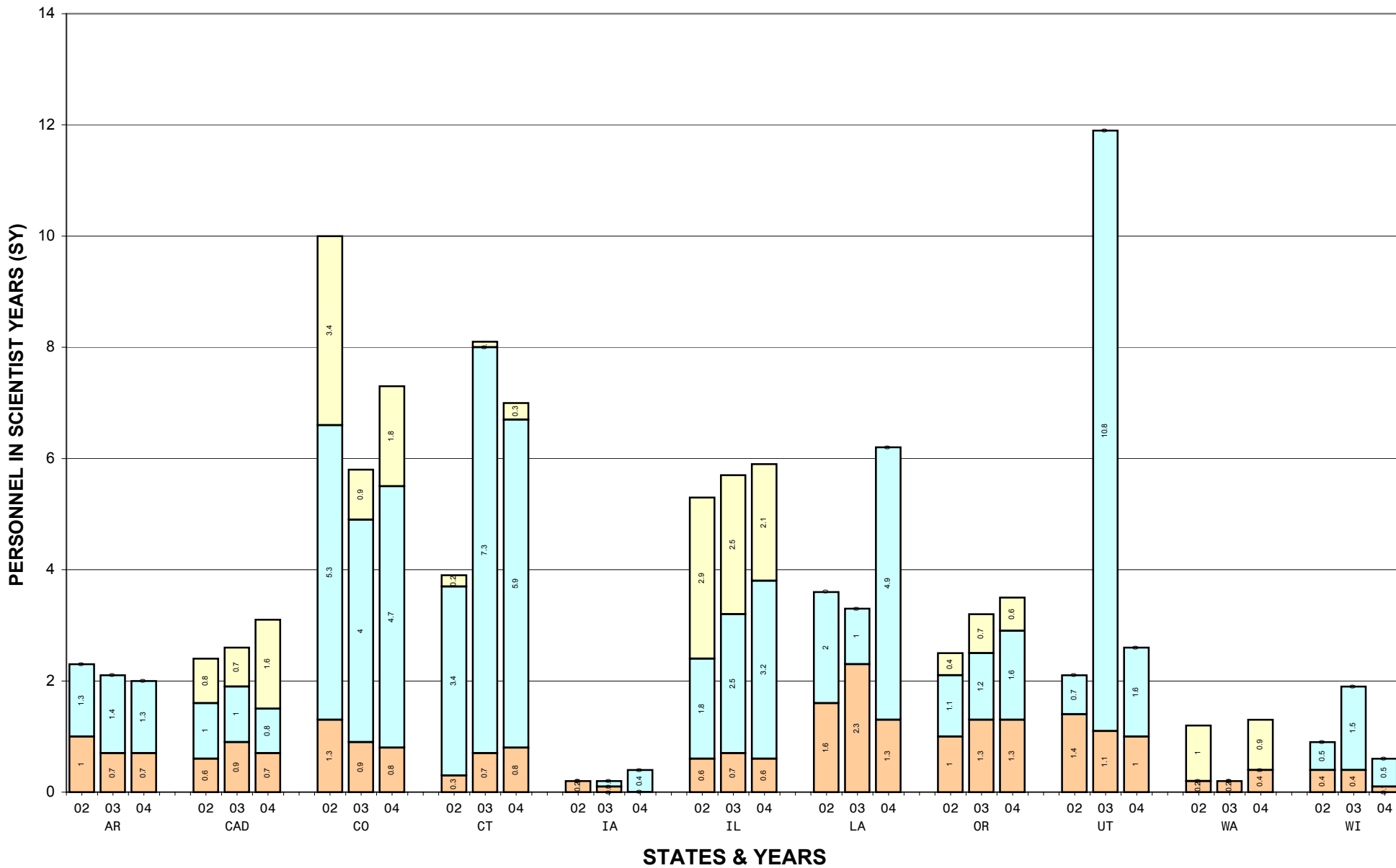
Germ Cell and Embryo Development and Manipulation for the Improvement of Livestock
Funding Patterns, Fiscal Years 2002-2004



Western Regional Multi-State Project W1171

Germ Cell and Embryo Development and Manipulation for the Improvement of Livestock
 Personnel Patterns, Fiscal Years 2002-2004

SY PY TY



WESTERN REGION REGIONAL RESEARCH PROJECT REVIEWS
 Regional Coordination Implementation Committee (RCIC)

Project No: W1177

Project Title: Enhancing the Competitiveness of U.S. Meats

Administrative Advisor(s): Thayne R. Dutson

CSREES Representative(s): Larry Miller

Initiation Date: 10/1/2002 Through: 9/30/2007

AVAILABLE FINANCIAL AND PERSONNEL DATA:

REG PRJ NUMBER	YEAR	STATE	STATE PROJECT NO.	-----FUNDING SOURCES/AMOUNTS-----					-----ANNUAL----- PERSONNEL		
				HATCH	MRF	OTHER FEDERAL	NON FEDERAL	TOTAL	SY	PY	TY
Participating State Experiment Stations -- FY 2002											
W1177	2002	CA-D	CA-D*-ASC-6413-RR	0	618	3406	81704	85728	0.3	0.2	0.2
W1177	2002	CO	COL00214	0	0	0	441510	441510	0.7	1.2	0
W1177	2002	IA	IOW02812	0	2140	0	20611	22751	0.1	0.3	0
W1177	2002	KS	KS177	0	2447	0	211003	213450	0.1	0.6	0.4
W1177	2002	NE	NEB-13-143	10884	21340	0	102841	135065	0.5	1.6	1.4
W1177	2002	NM	NM-1-5-27177	0	2492	0	56323	58815	0.6	0	0.1
W1177	2002	NV	NEV05345	0	175	0	23808	23983	0	0	0
W1177	2002	OK	OKL02344	0	57421	0	146169	203590	0.1	1.1	5.8
W1177	2002	SD	SD00337-R	0	58306	0	12296	70602	0.8	0.7	0
W1177	2002	TX	TEX03778	4346	22430	0	43176	69952	0	1	0.5
W1177	2002	UT	UTA00085	0	17339	0	10708	28047	0.1	0.1	0
W1177	2002	VA	VA-136092	0	12663	1773	21429	35865	0.1	0	0
W1177	2002	WA	WNP00764	1902	0	0	58131	60033	0.4	0	0.4
W1177	2002	WY	WYO-357-00	0	6115	0	8230	14345	0.1	0	0
			Totals	17132	203486	5179	1237939	1463736	3.9	6.8	8.8
Participating State Experiment Stations -- FY 2003											
W1177	2003	CA-D	CA-D*-ASC-6413-RR	0	3083	256	66935	70274	0	0.2	0.2
W1177	2003	CO	COL00214A	0	0	0	480231	480231	0.7	1.7	0.1
W1177	2003	IA	IOW06625	0	6759	0	123149	129908	0.4	1.3	0
W1177	2003	NE	NEB-44-064	0	26211	0	8192	34403	0.1	0.3	0
W1177	2003	OR	ORE00350	251	324	0	3267	3842	0	0	0
W1177	2003	SD	SD00382-R	0	54533	0	29148	83681	0.8	0.9	0
W1177	2003	TX	TEX03185	0	0	0	38720	38720	0	0	0.3
W1177	2003	UT	UTA00085	0	19673	0	17961	37634	0.1	0.4	0
W1177	2003	WA	WNP00764	926	0	0	56481	57407	0.5	0	0.4
			Totals	1177	110583	256	824084	936100	2.6	4.8	1
Participating State Experiment Stations -- FY 2004											
W1177	2004	CA-D	CA-D*-ASC-6413-RR	0	12769	2138	59446	74353	0.1	0.1	0.3
W1177	2004	CO	COL00214A	0	19569	49935	730579	800083	0.8	1.4	0
W1177	2004	IA	IOW06625	0	11763	0	73708	85471	0.3	0.3	0
W1177	2004	ND	ND01377	0	6135	0	6960	13095	0.1	0	0
W1177	2004	NE	NEB-44-064	0	19101	0	7393	26494	0.1	0.2	0
W1177	2004	OR	ORE00350	104	4176	0	4750	9030	0.1	0.1	0
W1177	2004	SD	SD00382-R	0	63227	0	12760	75987	0.8	0.8	0
W1177	2004	TX	TEX03185	0	0	0	223972	223972	0	1.8	0
W1177	2004	UT	UTA00085	0	17851	0	14529	32380	0.2	0.5	0

WESTERN REGION REGIONAL RESEARCH PROJECT REVIEWS
Regional Coordination Implementation Committee (RCIC)

Project No: W1177

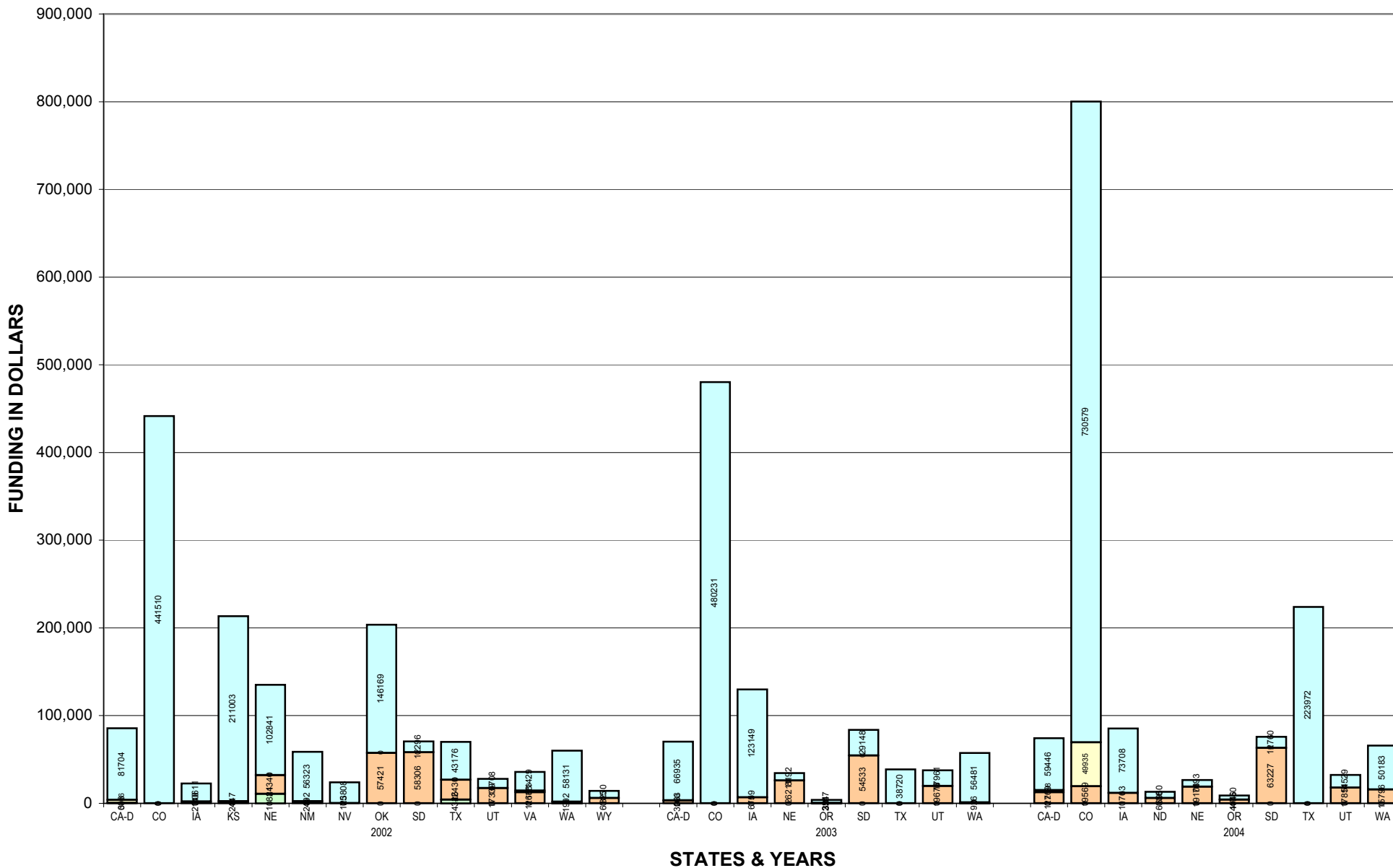
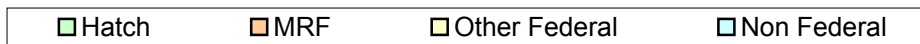
Project Title: Enhancing the Competitiveness of U.S. Meats

AVAILABLE FINANCIAL AND PERSONNEL DATA:

REG PRJ NUMBER	YEAR	STATE	STATE PROJECT NO.	-----FUNDING SOURCES/AMOUNTS-----					-----ANNUAL-----		
				HATCH	MRF	OTHER FEDERAL	NON FEDERAL	TOTAL	SY	PY	TY
W1177	2004	WA	WNP00764	0	15796	0	50183	65979	0.5	0	0.2
			Totals	104	170387	52073	1184280	1406844	3	5.2	0.5
			Participating ARS Units -- FY 2002								
W1177	2002	ARS	1265-41420-003-00D	0	0	0	0	0	2.5	2.9	0
			Totals	0	0	0	0	0	2.5	2.9	0
			Participating ARS Units -- FY 2003								
W1177	2003	ARS	1265-41420-002-00D	0	0	0	0	0	10.5	3.3	0
W1177	2003	ARS	1265-41420-003-00D	0	0	0	0	0	10.9	2.7	0
			Totals	0	0	0	0	0	21.4	6	0
			Participating ARS Units -- FY 2004								
W1177	2004	ARS	1265-41000-001-00D	0	0	0	0	0	3	5	0
W1177	2004	ARS	1265-41420-002-00D	0	0	0	0	0	3	6.6	0
W1177	2004	ARS	1265-41420-003-00D	0	0	0	0	0	3	5.6	0
			Totals	0	0	0	0	0	9	17.2	0
			Totals for Project W1177	18413	484456	57508	3246303	3806680	42.4	42.9	10.3

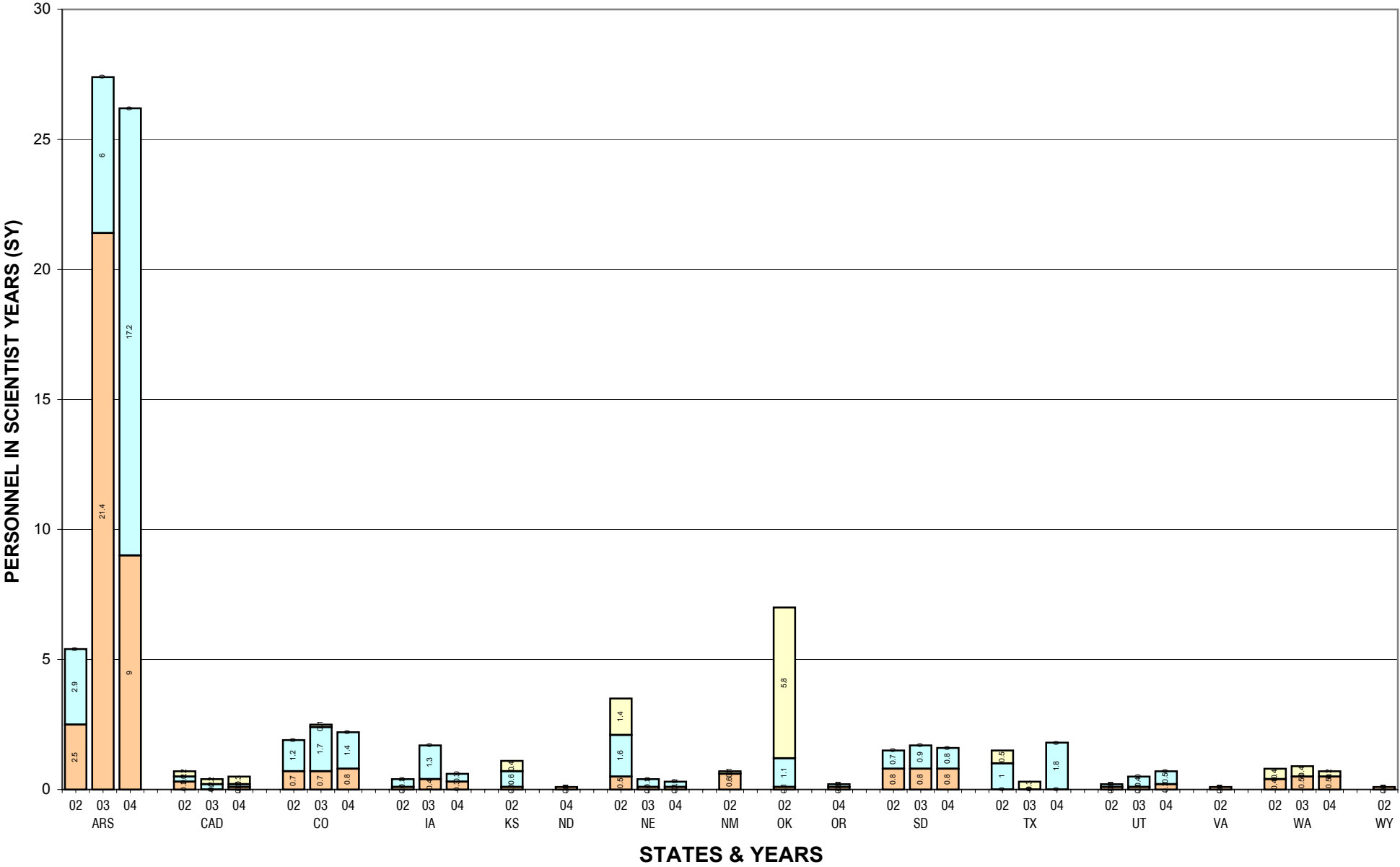
Western Regional Multi-State Project W1177

Enhancing the Competitiveness of U.S. Meats
Funding Patterns, Fiscal Years 2002-2004



Western Regional Multi-State Project W1177

Enhancing the Competitiveness of U.S. Meats
 Personnel Patterns, Fiscal Years 2002-2004



WESTERN REGION REGIONAL RESEARCH PROJECT REVIEWS
 Regional Coordination Implementation Committee (RCIC)

Project No: W1181

Project Title: Modifying Milk Fat Composition for Improved Nutritional and Market Value

Administrative Advisor(s): Ronald S. Pardini

CSREES Representative(s): D. Ramkishan Rao

Initiation Date: 10/1/2004 Through: 9/30/2009

AVAILABLE FINANCIAL AND PERSONNEL DATA:

REG PRJ NUMBER	YEAR	STATE	STATE PROJECT NO.	-----FUNDING SOURCES/AMOUNTS-----					-----ANNUAL----- PERSONNEL		
				HATCH	MRF	OTHER FEDERAL	NON FEDERAL	TOTAL	SY	PY	TY
Participating State Experiment Stations -- FY 2002											
W1181	2002	CA-D	CA-D*-ASC-5936-RR	0	11404	3406	123981	138791	0.3	0.8	0.2
W1181	2002	IA	IOW03595	0	7228	0	169051	176279	0.7	0.6	0
W1181	2002	ID	IDA01188	0	63503	56536	154664	274703	1.1	0	1.1
W1181	2002	IL	ILLU-35-0359	1181	674	0	67456	69311	0.2	0.4	0
W1181	2002	KY	KY007025	811	4911	0	56216	61938	0.2	0.2	0.3
W1181	2002	MN	MIN-18-045	0	709	0	0	709	0	0	0
W1181	2002	NV	NEV00726	0	67620	0	32767	100387	1	0	0
W1181	2002	NV	NEV0532N	0	22554	0	267116	289670	0	0	0
W1181	2002	NY	NYC-143408	0	9368	0	43275	52643	0	0	0.9
W1181	2002	OH	OHO00980	13086	0	0	232593	245679	0.2	0.8	0.8
W1181	2002	SC	SC-1700118	48462	0	0	0	48462	0.1	0.2	0.2
W1181	2002	SD	SD00209-R	0	5038	0	156677	161715	0.4	0.5	0.4
W1181	2002	UT	UTA00423	0	23727	0	163123	186850	0.4	0.8	1
W1181	2002	VA	VA-136139	0	62874	1614	86121	150609	0.3	0.1	1.2
			Totals	63540	279610	61556	1553040	1957746	4.9	4.4	6.1
Participating State Experiment Stations -- FY 2003											
W1181	2003	CA-D	CA-D*-ASC-5936-RR	0	12908	256	222310	235474	0.6	1.8	0.2
W1181	2003	IA	IOW03595	0	2294	1495	174841	178630	0.7	0.7	0
W1181	2003	ID	IDA01188	0	99286	50941	137376	287603	1	0	1.5
W1181	2003	IL	ILLU-538-359	4807	19650	0	532895	557352	0.3	0.7	0
W1181	2003	KY	KY007025	8737	9062	0	115214	133013	0.4	0	0
W1181	2003	NV	NEV00726	25335	22629	0	20048	68012	0.7	0	0
W1181	2003	NV	NEV0532N	0	20404	0	133383	153787	0.1	0.4	0
W1181	2003	NY	NYC-143408	0	5773	0	3104	8877	0	0	0
W1181	2003	OH	OHO00980-MRF	0	0	0	251668	251668	0.2	0.9	0.9
W1181	2003	SC	SC-1700118	55509	583	0	115701	171793	0.6	0.3	0.6
W1181	2003	SD	SD00209-R	0	52491	0	268495	320986	0.4	0	0.5
W1181	2003	UT	UTA00423	0	30082	0	152888	182970	0.4	1.2	0.3
W1181	2003	VA	VA-136139	0	14639	3660	165897	184196	0.3	0.4	1.3
			Totals	94388	289801	56352	2293820	2734361	5.7	6.4	5.3
Participating State Experiment Stations -- FY 2004											
W1181	2004	CA-D	CA-D*-ASC-5936-RR	0	12768	2138	329613	344519	0.6	3.4	0.3
W1181	2004	IA	IOW03595	0	6105	0	41597	47702	0	0.3	0
W1181	2004	ID	IDA01188	0	72451	51476	112127	236054	1	0	1.4
W1181	2004	IL	ILLU-538-359	5661	23761	0	577937	607359	0.3	1.1	0
W1181	2004	KY	KY007025	6790	25972	0	78964	111726	0.3	0	0

WESTERN REGION REGIONAL RESEARCH PROJECT REVIEWS
Regional Coordination Implementation Committee (RCIC)

Project No: W1181

Project Title: Modifying Milk Fat Composition for Improved Nutritional and Market Value

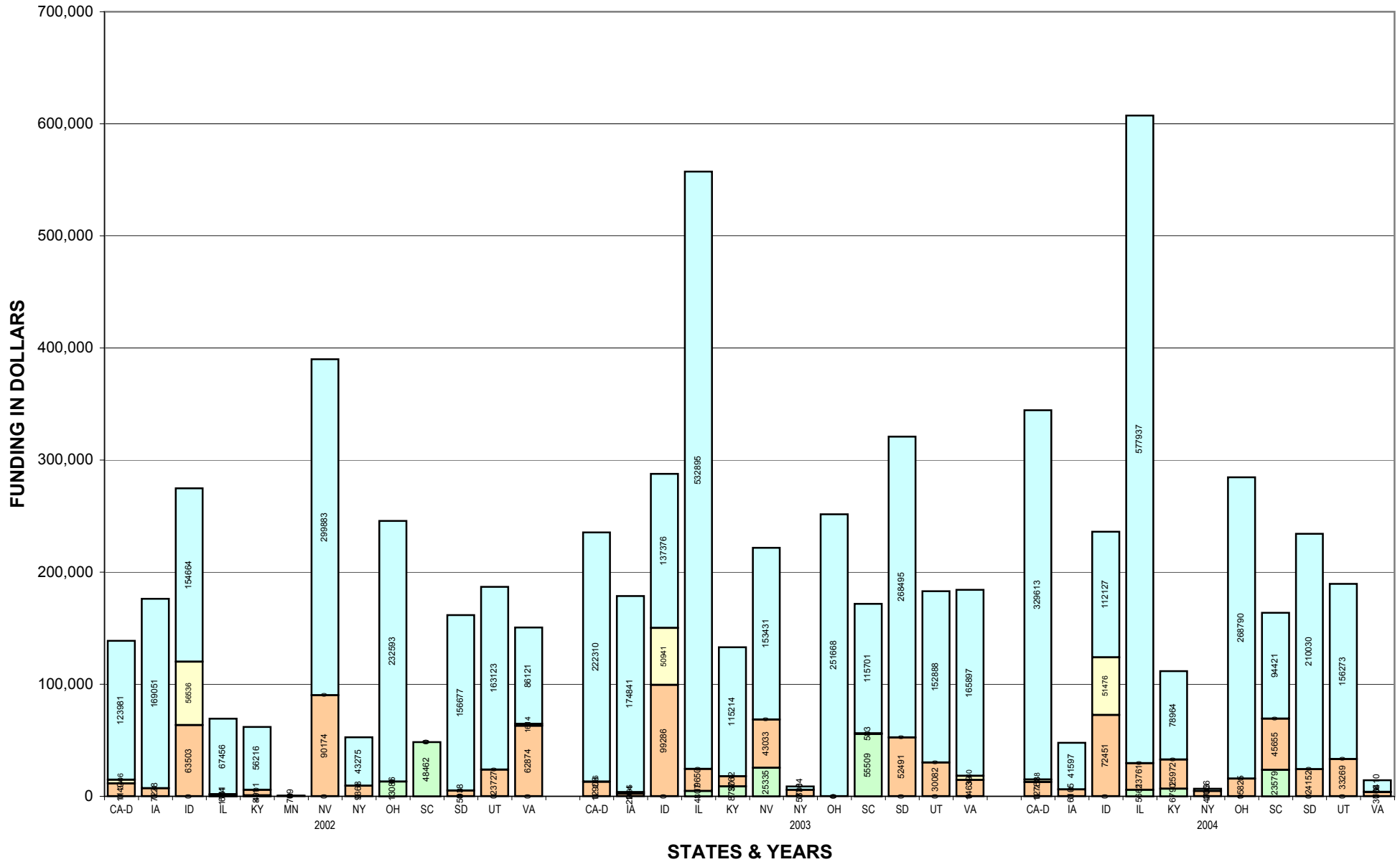
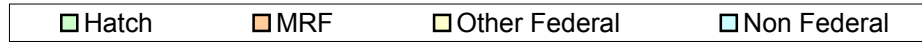
AVAILABLE FINANCIAL AND PERSONNEL DATA:

REG PRJ NUMBER	YEAR	STATE	STATE PROJECT NO.	-----FUNDING SOURCES/AMOUNTS-----					-----ANNUAL-----		
				HATCH	MRF	OTHER FEDERAL	NON FEDERAL	TOTAL	SY	PY	TY
W1181	2004	NY	NYC-143408	0	4733	0	2066	6799	0	0	0
W1181	2004	OH	OHO00980-MRF	0	15825	0	268790	284615	0.1	0.5	0.9
W1181	2004	SC	SC-1700118	23579	45655	0	94421	163655	0.6	0.5	1
W1181	2004	SD	SD00209-R	0	24152	0	210030	234182	0.4	0	0.4
W1181	2004	UT	UTA00423	0	33269	0	156273	189542	0.4	0.9	0.4
W1181	2004	VA	VA-136139	0	3766	176	10410	14352	0.1	0	0
			Totals	36030	268457	53790	1882228	2240505	3.8	6.7	4.4
			Totals for Project W1181	193958	837868	171698	5729088	6932612	14.4	17.5	15.8

Western Regional Multi-State Project W1181

Modifying Milk Fat Composition for Improved Nutritional and Market Value

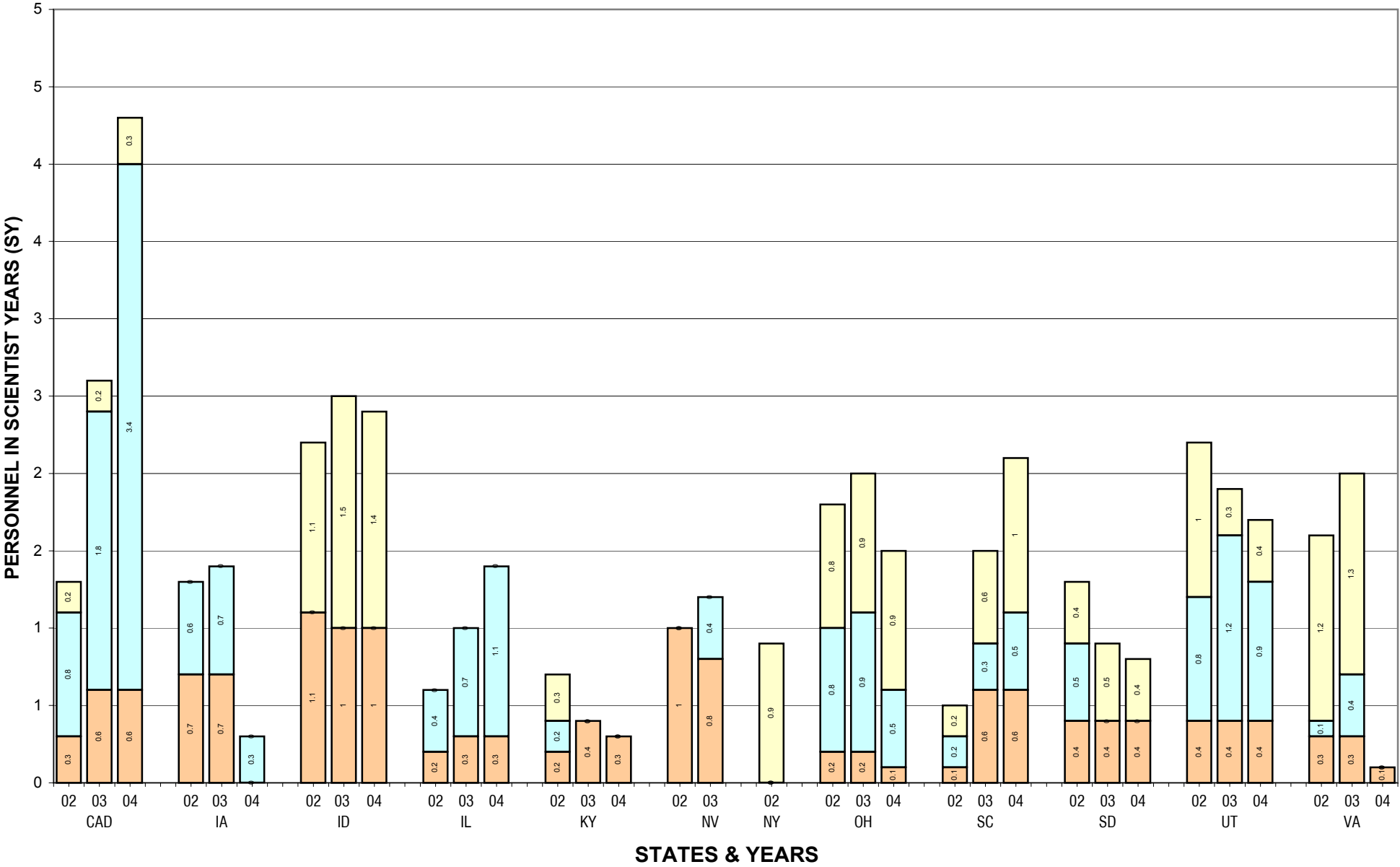
Funding Patterns, Fiscal Years 2002-2004



Western Regional Multi-State Project W1181

Modifying Milk Fat Composition for Improved Nutritional and Market Value

Personnel Patterns, Fiscal Years 2002-2004



WESTERN REGION REGIONAL RESEARCH PROJECT REVIEWS
Regional Coordination Implementation Committee (RCIC)

Project No: W1185

Project Title: Biological Control in Pest Management Systems of Plants

Administrative Advisor(s): Donald Cooksey

CSREES Representative(s): Robert M. Nowierski

Initiation Date: 10/1/2002

Through: 9/30/2007

AVAILABLE FINANCIAL AND PERSONNEL DATA:

REG PRJ NUMBER	YEAR	STATE	STATE PROJECT NO.	-----FUNDING SOURCES/AMOUNTS-----					-----ANNUAL----- PERSONNEL		
				HATCH	MRF	OTHER FEDERAL	NON FEDERAL	TOTAL	SY	PY	TY
Participating State Experiment Stations -- FY 2002											
W1185	2002	AS	SAM-022	51596	21464	0	11607	84667	0.7	0	0
W1185	2002	AZ	ARZT-137600-R-31-119	0	26709	1483	44968	73160	0.4	0.7	0
W1185	2002	CA-B	CA-B*-INS-5688-RR	0	77958	530	258368	336856	0.9	3.1	1.2
W1185	2002	CA-D	CA-D*-ENT-5670-RR	0	15600	3406	121041	140047	0.5	0.6	0
W1185	2002	CA-D	CA-D*-ENT-5671-RR	0	15600	3406	153463	172469	0.5	1.2	0
W1185	2002	CA-D	CA-D*-ENT-6399-RR	0	0	3406	94493	97899	0.5	0.2	0
W1185	2002	CA-R	CA-R*-ENT-5710-RR	0	13546	2625	70558	86729	0.4	0.5	0.2
W1185	2002	CA-R	CA-R*-ENT-5711-RR	0	13546	80963	973920	1068429	0.9	2.1	0.7
W1185	2002	CA-R	CA-R*-ENT-5714-RR	0	13546	4117	18583	36246	0	0	0
W1185	2002	CA-R	CA-R*-ENT-5715-RR	0	13549	0	18554	32103	0	0	0
W1185	2002	CA-R	CA-R*-ENT-6499-RR	0	13550	194	100421	114165	0.2	0.5	0
W1185	2002	GU	GUA00094	0	21401	0	14000	35401	0	0	0.3
W1185	2002	HI	HAW00949-R	0	12945	0	234509	247454	1.5	0.3	0
W1185	2002	ID	IDA01137	0	51098	0	63362	114460	0.9	0	0
W1185	2002	ID	IDA01144	0	1405	0	51051	52456	0	0	0
W1185	2002	KS	KS083	1898	1909	39902	22786	66495	0.2	0.6	0.3
W1185	2002	MT	MONB00154	0	50939	0	10323	61262	0.1	0.1	0
W1185	2002	MT	MONB00813	0	46871	0	144954	191825	0.5	0.6	0.1
W1185	2002	NM	NM-1-5-27185	0	59691	55054	67218	181963	0.2	0.2	1.1
W1185	2002	UT	UTA00524	0	9895	18946	41622	70463	0.1	0.4	0
W1185	2002	WA	WNP00121	0	0	0	7801	7801	0	0	0
W1185	2002	WY	WYO-309-97	0	7644	0	10288	17932	0.1	0	0
			Totals	53494	488866	214032	2533890	3290282	8.6	11.1	3.9
Participating State Experiment Stations -- FY 2003											
W1185	2003	AS	SAM-022	66064	17949	0	0	84013	0.7	0	0.7
W1185	2003	AZ	ARZT-137600-R-31-119	0	35550	0	69565	105115	0.5	1	0
W1185	2003	CA-B	CA-B*-INS-5688-RR	0	0	0	340487	340487	0.9	0.9	0.2
W1185	2003	CA-D	CA-D*-ENT-5670-RR	0	8487	0	82190	90677	0.3	0.2	0
W1185	2003	CA-D	CA-D*-ENT-5671-RR	0	8488	0	93544	102032	0.2	0.7	0
W1185	2003	CA-R	CA-R*-ENT-5711-RR	0	12785	86105	365260	464150	0	4.3	1.3
W1185	2003	CA-R	CA-R*-ENT-5714-RR	0	12785	82621	75407	170813	0.9	2.1	0.9
W1185	2003	CA-R	CA-R*-ENT-6499-RR	0	12785	49877	99135	161797	0	0	0
W1185	2003	CO	COL00222	0	0	38220	13828	52048	0.1	0.5	0
W1185	2003	GU	GUA00139	0	21650	0	14000	35650	0.4	0	0.5
W1185	2003	HI	HAW00922-R	0	10057	0	209097	219154	0.7	0.3	0
W1185	2003	ID	IDA01255	0	22642	776	658812	682230	0.6	2.8	0
W1185	2003	KS	KS1185	4465	2955	0	20000	27420	0.1	0.1	0.1

WESTERN REGION REGIONAL RESEARCH PROJECT REVIEWS
Regional Coordination Implementation Committee (RCIC)

Project No: W1185

Project Title: Biological Control in Pest Management Systems of Plants

AVAILABLE FINANCIAL AND PERSONNEL DATA:

REG PRJ NUMBER	YEAR	STATE	STATE PROJECT NO.	-----FUNDING SOURCES/AMOUNTS-----					-----ANNUAL----- PERSONNEL		
				HATCH	MRF	OTHER FEDERAL	NON FEDERAL	TOTAL	SY	PY	TY
W1185	2003	MT	MONB00813	0	44143	0	136665	180808	1.1	0.8	0.3
W1185	2003	NM	NM-1-5-27118	0	23150	31070	49840	104060	0.4	0.8	0
W1185	2003	NY	NYC-139802	0	0	8532	6244	14776	0	0	0
W1185	2003	OR	ORE00269	0	2267	2711	25056	30034	0.1	0.1	0
W1185	2003	UT	UTA00524	0	30381	22515	61906	114802	0.3	0.5	0
W1185	2003	WA	WNP00121	0	3509	0	10991	14500	0	0	0
W1185	2003	WY	WYO-309-97	4900	0	0	10577	15477	0	0.1	0
			Totals	75429	269583	322427	2342604	3010043	7.3	15.2	4
Participating State Experiment Stations -- FY 2004											
W1185	2004	AZ	ARZT-137600-R-31-119	0	37233	38	86287	123558	0.5	1.2	0.1
W1185	2004	CA-B	CA-B*-INS-5688-RR	0	108227	0	297455	405682	0.1	2.5	1
W1185	2004	CA-D	CA-D*-ENT-5670-RR	0	8451	0	78959	87410	0.4	0.2	0
W1185	2004	CA-D	CA-D*-ENT-5671-RR	0	10378	0	93571	103949	0.2	1.1	0
W1185	2004	CA-R	CA-R*-ENT-5711-RR	0	13371	67384	203190	283945	0.3	1.1	0.4
W1185	2004	CA-R	CA-R*-ENT-5714-RR	0	13371	30077	48290	91738	0.1	0.3	0.7
W1185	2004	CA-R	CA-R*-ENT-6499-RR	0	13371	0	65859	79230	0.1	0.2	0.2
W1185	2004	CO	COL00222	0	0	1912	41911	43823	0.3	0	0
W1185	2004	HI	HAW00922-R	0	9591	18375	252361	280327	0.7	0.2	0
W1185	2004	ID	IDA01255	0	63280	111943	1262313	1437536	1.1	0	0
W1185	2004	KS	KS1185	0	1850	0	26522	28372	0.2	0.3	0
W1185	2004	MT	MONB00129	0	8297	0	0	8297	0	0.2	0
W1185	2004	MT	MONB00813	0	49287	0	116330	165617	1.1	0.8	0.3
W1185	2004	NJ	NJ08289	0	7639	0	94707	102346	0.3	0	0.3
W1185	2004	NM	NM-1-5-27118	0	32247	0	86602	118849	0.3	0.8	0
W1185	2004	NY	NYC-139802	0	27731	13592	27608	68931	0.4	0.3	0
W1185	2004	OR	ORE00269	0	31854	0	116165	148019	1	0.8	0.2
W1185	2004	UT	UTA00524	0	33272	16646	52703	102621	0.4	0.3	0.1
W1185	2004	WA	WNP00121	0	4005	0	7539	11544	0	0	0
			Totals	0	473455	259967	2958372	3691794	7.5	10.3	3.3
Participating ARS Units -- FY 2003											
W1185	2003	ARS	4012-22000-019-00D	0	0	0	0	0	7.4	3.7	0
W1185	2003	ARS	5325-22000-017-00D	0	0	0	0	0	4.1	2.2	0
W1185	2003	ARS	5344-22620-015-00D	0	0	0	0	0	6.9	4.3	0
			Totals	0	0	0	0	0	18.4	10.2	0
Participating ARS Units -- FY 2004											
W1185	2004	ARS	0212-22000-019-00D	0	0	0	0	0	3.6	7.7	0
W1185	2004	ARS	0212-22000-020-00D	0	0	0	0	0	5.4	6.3	0
W1185	2004	ARS	5325-22000-017-00D	0	0	0	0	0	2.8	6.7	0
W1185	2004	ARS	5344-22620-015-00D	0	0	0	0	0	3.9	7.2	0
W1185	2004	ARS	5352-22000-014-00D	0	0	0	0	0	2.9	6.6	0
W1185	2004	ARS	5436-22000-010-00D	0	0	0	0	0	4	10.3	0
W1185	2004	ARS	6206-22000-005-00D	0	0	0	0	0	2	3	0
			Totals	0	0	0	0	0	24.6	47.8	0

WESTERN REGION REGIONAL RESEARCH PROJECT REVIEWS
 Regional Coordination Implementation Committee (RCIC)

Project No: W1185

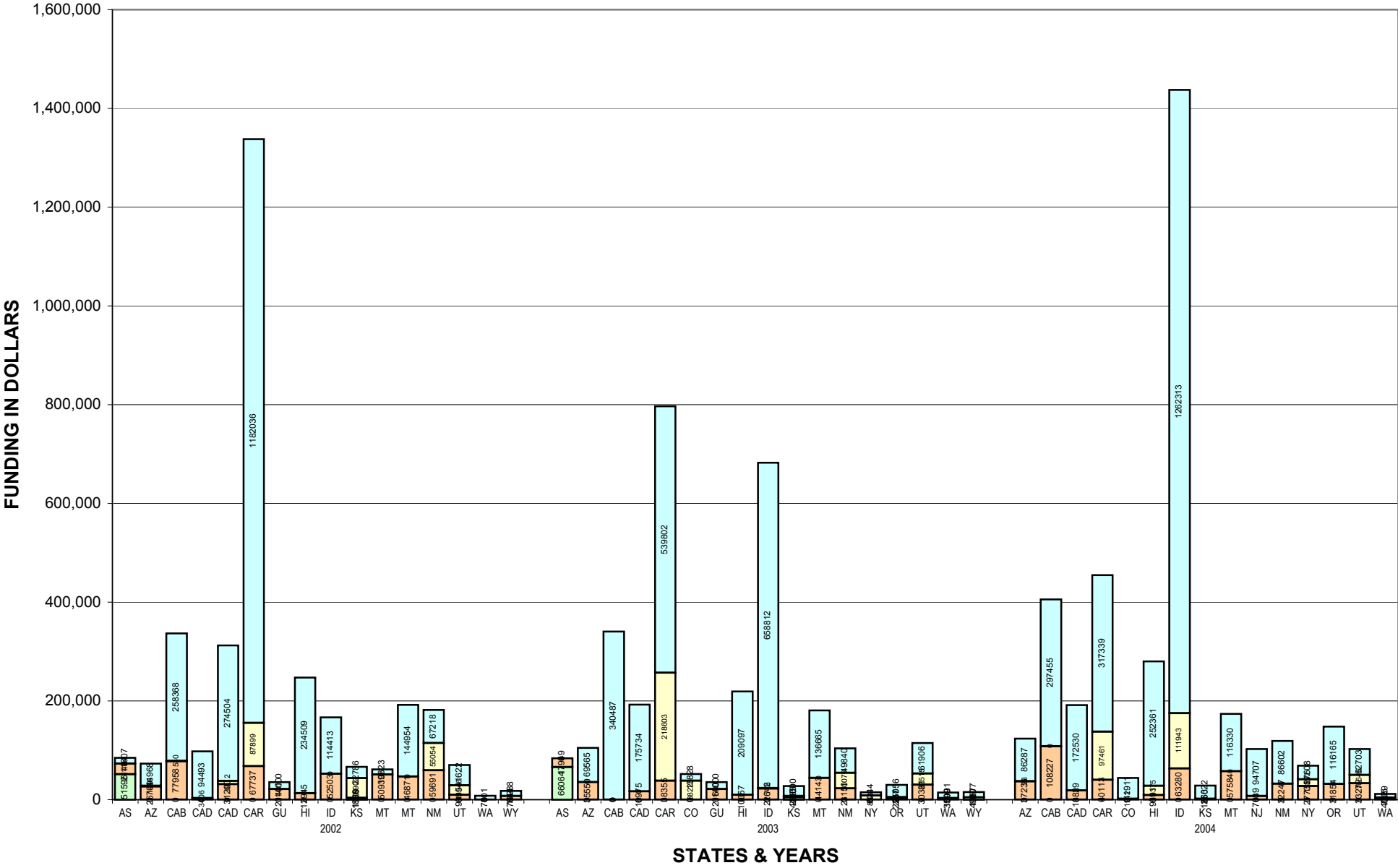
Project Title: Biological Control in Pest Management Systems of Plants

AVAILABLE FINANCIAL AND PERSONNEL DATA:

REG PRJ NUMBER	YEAR	STATE	STATE PROJECT NO.	-----FUNDING SOURCES/AMOUNTS-----					-----ANNUAL-----		
				HATCH	MRF	OTHER FEDERAL	NON FEDERAL	TOTAL	SY	PY	TY
			Totals for Project W1185	128923	1231904	796426	7834866	9992119	66.4	94.6	11.2

Western Regional Multi-State Project W1185

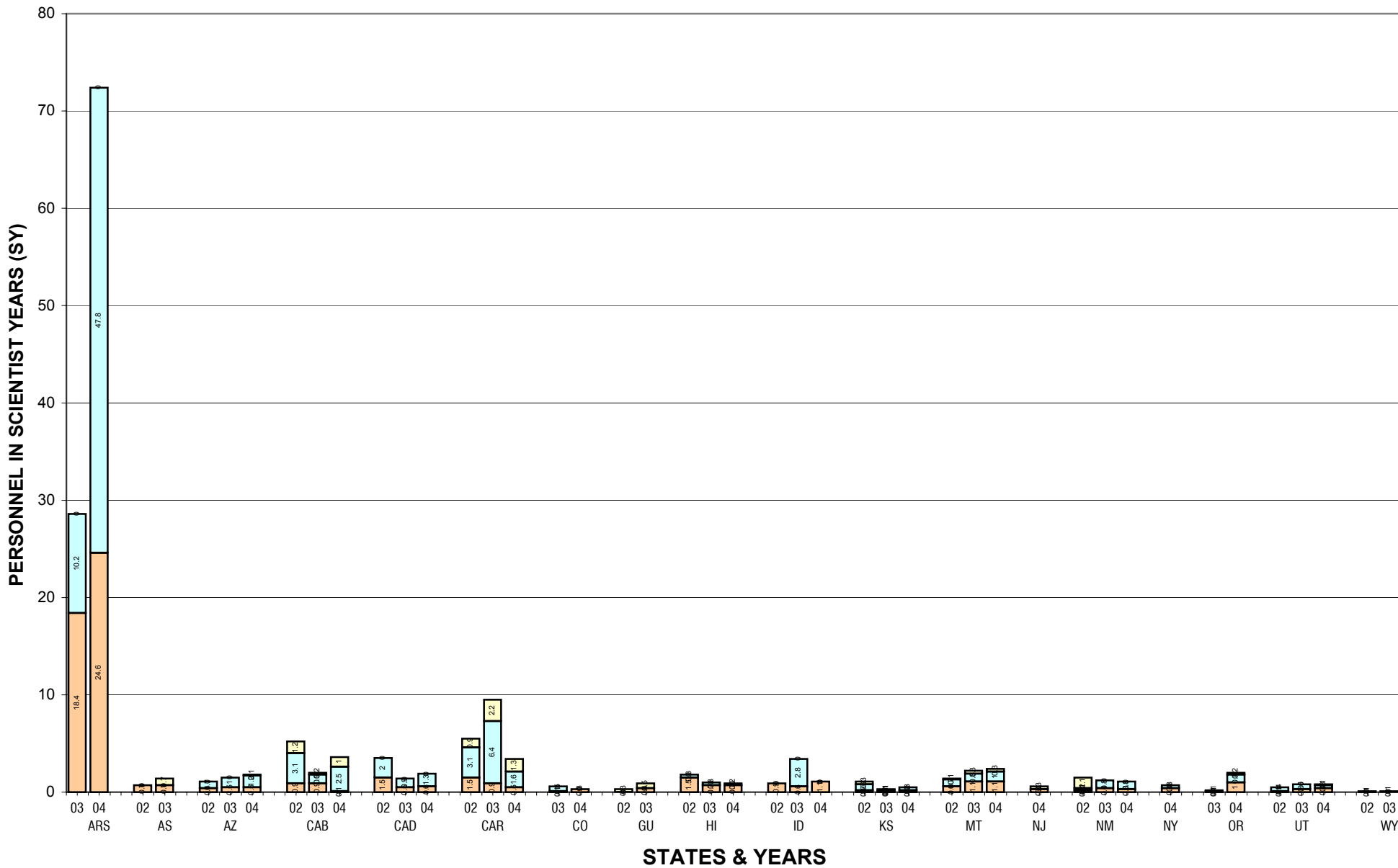
Biological Control in Pest Management Systems of Plants Funding Patterns, Fiscal Years 2002-2004



Western Regional Multi-State Project W1185

Biological Control in Pest Management Systems of Plants

Personnel Patterns, Fiscal Years 2002-2004



WESTERN REGION REGIONAL RESEARCH PROJECT REVIEWS
 Regional Coordination Implementation Committee (RCIC)

Project No: W1186

Project Title: Genetic Variability in the Cyst and Root-knot Nematodes

Administrative Advisor(s): Donald Cooksey

CSREES Representative(s):

Initiation Date: 10/1/2003

Through: 9/30/2008

AVAILABLE FINANCIAL AND PERSONNEL DATA:

REG PRJ NUMBER	YEAR	STATE	STATE PROJECT NO.	-----FUNDING SOURCES/AMOUNTS-----					-----ANNUAL----- PERSONNEL		
				HATCH	MRF	OTHER FEDERAL	NON FEDERAL	TOTAL	SY	PY	TY
Participating State Experiment Stations -- FY 2002											
W1186	2002	CA-D	CA-D*-NEM-5940-RR	0	7800	12647	86797	107244	0.5	0.7	0.1
W1186	2002	CA-R	CA-R*-BIO-6560-RR	0	5139	0	72798	77937	0.5	0	0
W1186	2002	CA-R	CA-R*-NEM-5879-RR	0	14261	0	181380	195641	0.4	1	0.5
W1186	2002	HI	HAW00917-R	0	9219	0	11248	20467	0.2	0	0
W1186	2002	MI	MICL01813	11401	15319	110	58186	85016	0.3	0.2	0
W1186	2002	NE	NEB-21-057	2072	10840	0	13447	26359	0.1	0.1	0
W1186	2002	NM	NM-1-5-27186	0	21629	20392	119693	161714	0.8	0	0.5
W1186	2002	OR	ORE00399	0	59393	185702	288176	533271	1.7	1.5	0.2
W1186	2002	WA	WNP00185	0	77724	0	74452	152176	0.6	0	1.6
W1186	2002	WY	WYO-323-98	19447	0	5000	33950	58397	0.2	0.1	0
			Totals	32920	221324	223851	940127	1418222	5.3	3.6	2.9
Participating State Experiment Stations -- FY 2003											
W1186	2003	AR	ARK01547	0	0	15759	31260	47019	0	0.6	0
W1186	2003	CA-D	CA-D*-NEM-5940-RR	0	8492	8664	98042	115198	0.5	0.6	0
W1186	2003	CA-R	CA-R*-BIO-6560-RR	0	12627	0	76847	89474	0	0	0
W1186	2003	CA-R	CA-R*-NEM-5879-RR	0	12627	458	273830	286915	0.5	1.4	0.4
W1186	2003	HI	HAW00917-R	1415	12190	8951	26544	49100	0.2	0	0
W1186	2003	MI	MICL01813	0	15871	33	39664	55568	0	0.1	0
W1186	2003	NC	NC00786	0	0	0	1610	1610	0	0	0
W1186	2003	NE	NEB-21-057	2967	10711	0	66104	79782	0.3	0.8	0
W1186	2003	NM	NM-1-5-27186	0	4786	9912	134594	149292	0.3	0.5	0.5
W1186	2003	OR	ORE00399	0	54850	0	144546	199396	1	0.7	0.2
W1186	2003	WA	WNP00185	0	110577	12002	81447	204026	0.7	0	2.1
W1186	2003	WY	WYO-323-98	8574	0	5000	18510	32084	0.1	0	0
			Totals	12956	242731	60779	992998	1309464	3.6	4.7	3.2
Participating State Experiment Stations -- FY 2004											
W1186	2004	AZ	ARZT-137500-R-25-189	0	0	0	10	10	0	0	0
W1186	2004	CA-D	CA-D*-NEM-5940-RR	0	8451	0	0	8451	0	0	0
W1186	2004	CA-R	CA-R*-BIO-6560-RR	0	13499	0	2193	15692	0	0	0
W1186	2004	CA-R	CA-R*-NEM-5879-RR	0	13500	122692	185981	322173	0.5	1.4	0.4
W1186	2004	HI	HAW00917-R	0	12721	30994	12971	56686	0.2	0	0
W1186	2004	MI	MICL02080	2291	0	0	31709	34000	0.1	0.1	0
W1186	2004	NE	NEB-21-057	0	0	0	37544	37544	0.1	0.2	0.1
W1186	2004	NE	NEB-21-090	5093	6011	0	30912	42016	0.2	0.1	0
W1186	2004	NM	NM-1-5-27005	0	22794	1781	122449	147024	0.7	1	0
W1186	2004	OR	ORE00399A	0	43623	0	102571	146194	1	0.8	0.2

WESTERN REGION REGIONAL RESEARCH PROJECT REVIEWS
 Regional Coordination Implementation Committee (RCIC)

Project No: W1186

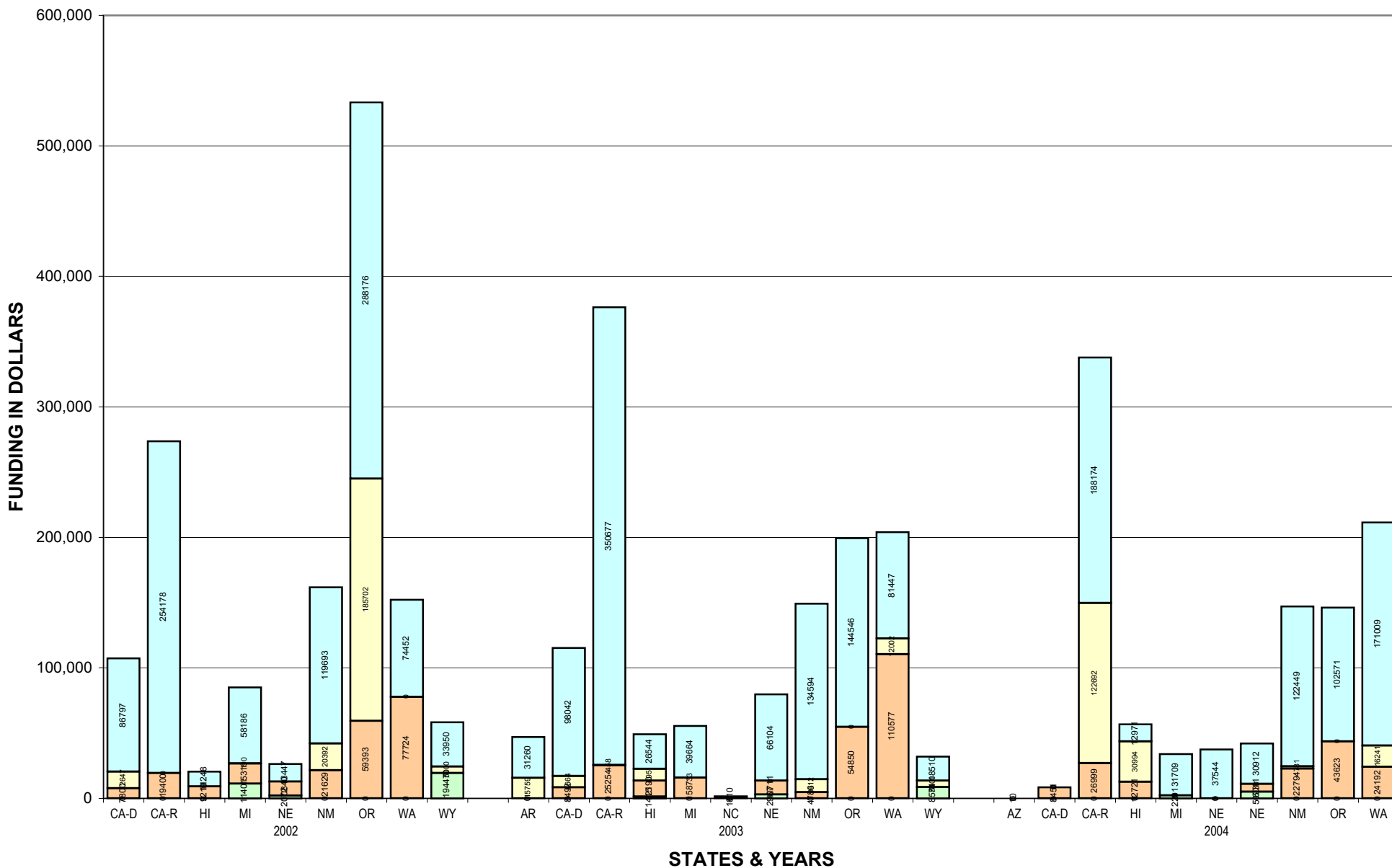
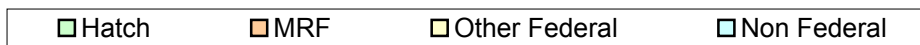
Project Title: Genetic Variability in the Cyst and Root-knot Nematodes

AVAILABLE FINANCIAL AND PERSONNEL DATA:

REG PRJ NUMBER	YEAR	STATE	STATE PROJECT NO.	-----FUNDING SOURCES/AMOUNTS-----					-----ANNUAL-----		
				HATCH	MRF	OTHER FEDERAL	NON FEDERAL	TOTAL	SY	PY	TY
W1186	2004	WA	WNP00185	0	24192	16241	171009	211442	0.7	0.2	1.8
			Totals	7384	144791	171708	697349	1021232	3.5	3.8	2.5
			Totals for Project W1186	53260	608846	456338	2630474	3748918	12.4	12.1	8.6

Western Regional Multi-State Project W1186

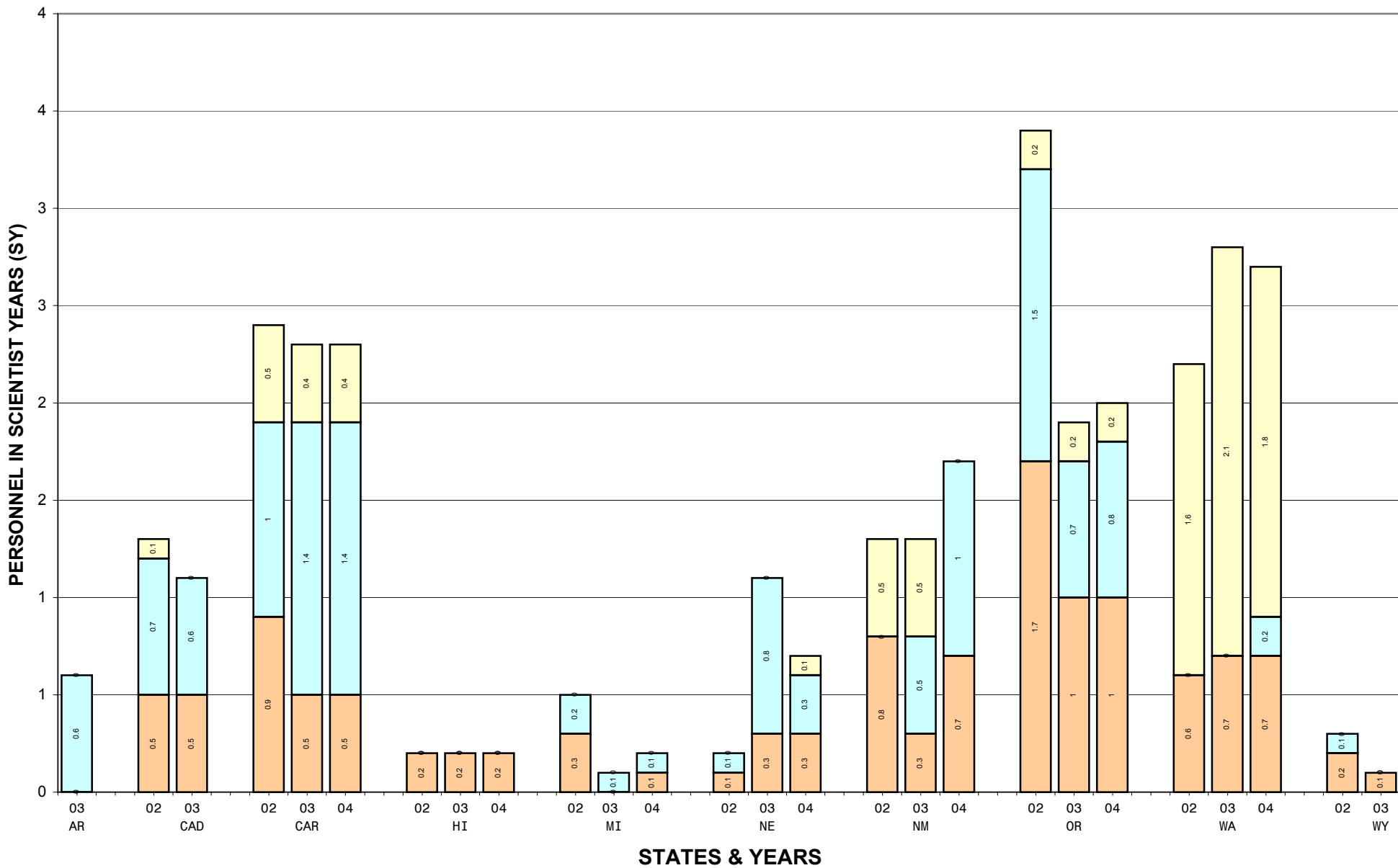
Genetic Variability in the Cyst and Root-Knot Nematodes Funding Patterns, Fiscal Years 2002-2004



Western Regional Multi-State Project W1186

Genetic Variability in the Cyst and Root-Knot Nematodes

Personnel Patterns, Fiscal Years 2002-2004



WESTERN REGION REGIONAL RESEARCH PROJECT REVIEWS
Regional Coordination Implementation Committee (RCIC)

Project No: W1187

Project Title: Interactions among Bark Beetles, Pathogens, and Conifers in North American Forests

Administrative Advisor(s): David Thawley

CSREES Representative(s): H. J. Meyer, Eric Norland

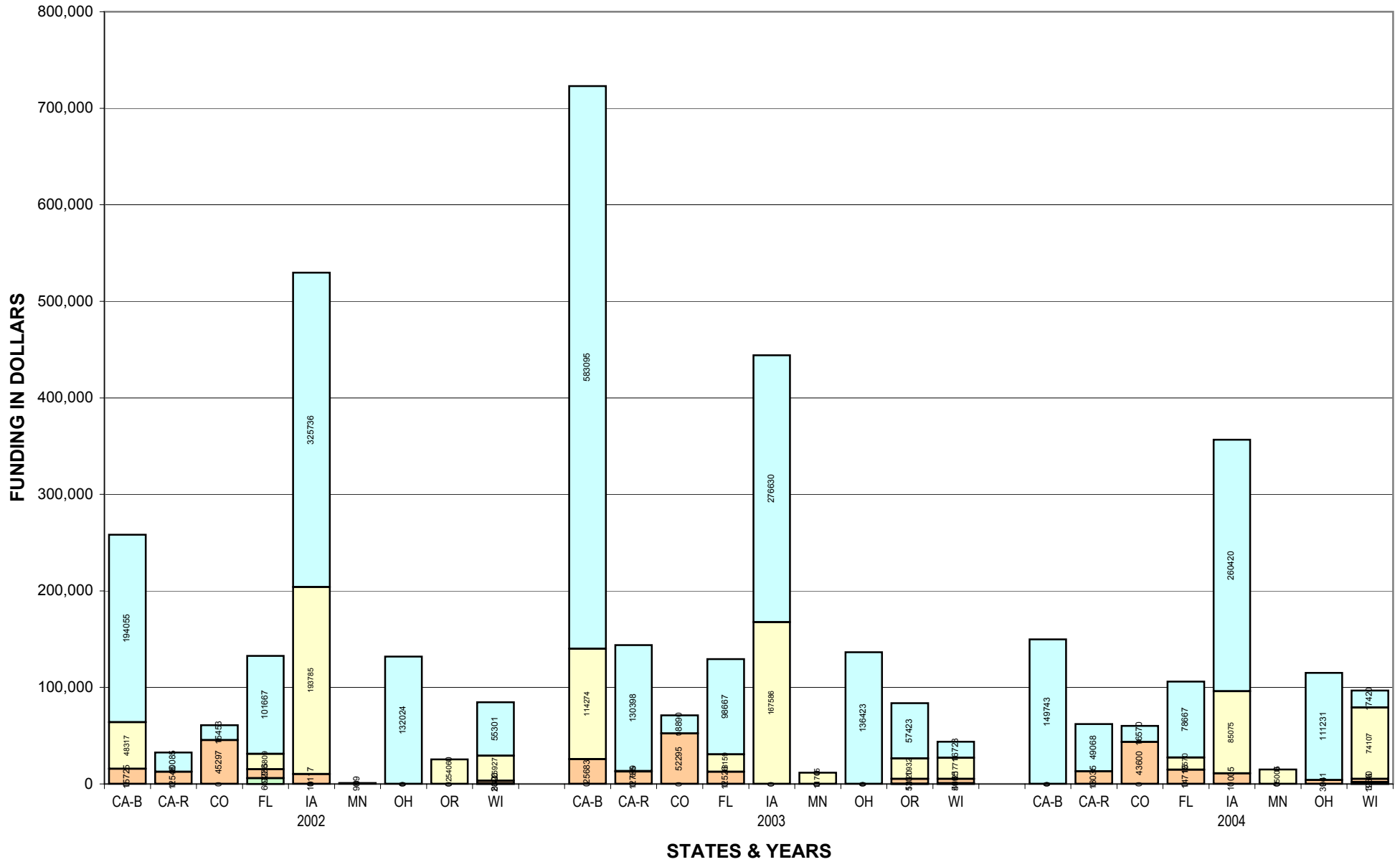
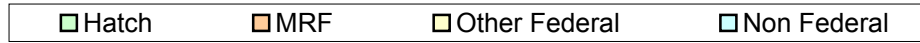
Initiation Date: 10/1/2004 Through: 9/30/2009

AVAILABLE FINANCIAL AND PERSONNEL DATA:

REG PRJ NUMBER	YEAR	STATE	STATE PROJECT NO.	-----FUNDING SOURCES/AMOUNTS-----					-----ANNUAL----- PERSONNEL		
				HATCH	MRF	OTHER FEDERAL	NON FEDERAL	TOTAL	SY	PY	TY
Participating State Experiment Stations -- FY 2002											
W1187	2002	CA-B	CA-B*-INS-5805-RR	0	0	0	130560	130560	0.3	0	0.4
W1187	2002	CA-B	CA-B*-INS-5815-RR	0	15725	48317	63495	127537	0.2	0.7	0.6
W1187	2002	CA-R	CA-R*-ENT-5819-RR	0	12548	0	20085	32633	0	0	0
W1187	2002	CO	COL00203	0	45297	0	15453	60750	0.3	0	0
W1187	2002	FL	FLA-ENY-03860	6039	9236	15809	101667	132751	0.7	0.3	0
W1187	2002	IA	IOW03226	0	10117	193785	325736	529638	1.1	1.1	0
W1187	2002	MN	MIN-22-050	0	919	0	0	919	0	0	0
W1187	2002	OH	OHO00230	0	0	0	132024	132024	0.4	0.6	0.3
W1187	2002	OR	ORE00256	0	0	25406	0	25406	0	0.1	0
W1187	2002	WI	WIS04369	832	2600	25927	55301	84660	0.3	1	0
			Totals	6871	96442	309244	844321	1256878	3.3	3.8	1.3
Participating State Experiment Stations -- FY 2003											
W1187	2003	CA-B	CA-B*-INS-5805-RR	0	0	8374	62951	71325	0.2	0	0.3
W1187	2003	CA-B	CA-B*-INS-5815-RR	0	25683	105900	520144	651727	0.8	2.1	3.5
W1187	2003	CA-R	CA-R*-ENT-5819-RR	0	12785	609	130398	143792	0.3	1.9	0.3
W1187	2003	CO	COL00203	0	52295	0	18890	71185	0.3	0	0
W1187	2003	FL	FLA-ENY-03860	0	12526	18159	98667	129352	0.7	0.3	0
W1187	2003	IA	IOW03226	0	0	167586	276630	444216	0.9	1.6	0
W1187	2003	MN	MIN-22-050	0	0	11705	0	11705	0	0.2	0
W1187	2003	OH	OHO00230-MRF	0	0	0	136423	136423	0.3	0.6	0.4
W1187	2003	OR	ORE00256	130	5211	20932	57423	83696	0.1	0.3	0
W1187	2003	WI	WIS04369	599	4665	21771	16723	43758	0.1	0	0
			Totals	729	113165	355036	1318249	1787179	3.7	7	4.5
Participating State Experiment Stations -- FY 2004											
W1187	2004	CA-B	CA-B*-INS-5805-RR	0	0	0	149743	149743	0	0.2	0.6
W1187	2004	CA-R	CA-R*-ENT-5819-RR	0	13035	0	49068	62103	0.1	0.1	0
W1187	2004	CO	COL00203	0	43600	0	16570	60170	0.3	0	0
W1187	2004	FL	FLA-ENY-03860	0	14715	12570	78667	105952	0.7	0.3	0
W1187	2004	IA	IOW03226	0	11005	85075	260420	356500	1	0.3	0
W1187	2004	MN	MIN-22-050	0	0	15005	0	15005	0	0.5	0
W1187	2004	OH	OHO00230-MRF	0	3941	0	111231	115172	0.2	0.5	0.4
W1187	2004	WI	WIS04369	1936	3240	74107	17420	96703	0.1	0	0
			Totals	1936	89536	186757	683119	961348	2.4	1.9	1
Totals for Project W1187				9536	299143	851037	2845689	4005405	9.4	12.7	6.8

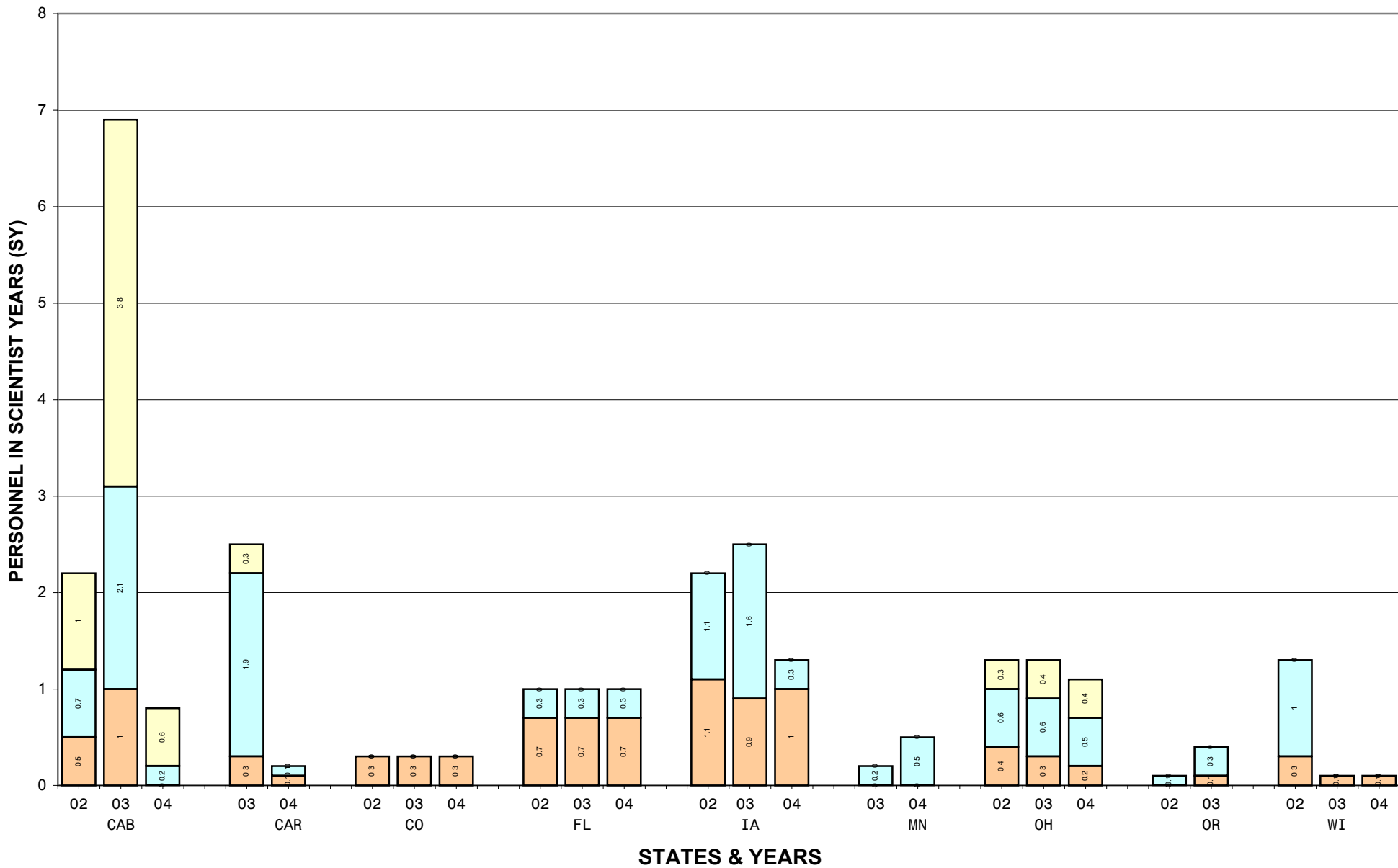
Western Regional Multi-State Project W1187

Interactions Among Bark Beetles, Pathogens, and Conifers in North American Forests
Funding Patterns, Fiscal Years 2002-2004



Western Regional Multi-State Project W1187

Interactions Among Bark Beetles, Pathogens, and Conifers in North American Forests
Personnel Patterns, Fiscal Years 2002-2004



WESTERN REGION REGIONAL RESEARCH PROJECT REVIEWS
Regional Coordination Implementation Committee (RCIC)

Project No: W1188

Project Title: Characterizing Mass and Energy Transport at Different Scales

Administrative Advisor(s): G. Allen Mitchell

CSREES Representative(s): Raymond Knighton

Initiation Date: 10/1/2004 Through: 9/30/2009

AVAILABLE FINANCIAL AND PERSONNEL DATA:

REG PRJ NUMBER	YEAR	STATE	STATE PROJECT NO.	-----FUNDING SOURCES/AMOUNTS-----					-----ANNUAL----- PERSONNEL		
				HATCH	MRF	OTHER FEDERAL	NON FEDERAL	TOTAL	SY	PY	TY
Participating State Experiment Stations -- FY 2002											
W1188	2002	AZ	ARZT-137714-R-21-125	0	73429	124314	213592	411335	2	2.5	0.8
W1188	2002	AZ	ARZT-137715-R-22-115	0	29005	1448	53546	83999	0.7	0	0.1
W1188	2002	CA-D	CA-D*-LAW-5931-RR	0	24275	5344	89522	119141	0.3	0.5	0
W1188	2002	CA-R	CA-R*-ENS-5924-RR	0	9020	191491	183187	383698	1.1	4.5	0.2
W1188	2002	CA-R	CA-R*-ENS-6733-RR	0	9050	45239	196159	250448	1.3	4.7	1.1
W1188	2002	CO	COL00210	13558	44818	0	26859	85235	0.4	0	0
W1188	2002	DE	DEL00377	0	24032	0	0	24032	0.9	0	0
W1188	2002	IA	IOW03287	0	17370	0	96154	113524	0.5	0.6	0
W1188	2002	ID	IDA01239	0	13377	1730	11670	26777	0	0	0
W1188	2002	IL	ILLU-65-0329	2587	6413	3508	148523	161031	0.9	0.4	0
W1188	2002	IN	IND050034R	57	9310	9839	19522	38728	0.1	0.1	0
W1188	2002	KS	KS188	15052	12433	1812	153708	183005	0.8	0.2	0.4
W1188	2002	MN	MIN-12-044	19739	956	0	164614	185309	0.5	1.7	0
W1188	2002	MT	MONB00327	0	29927	0	92795	122722	0.2	0	0
W1188	2002	ND	ND02354	0	30581	0	37725	68306	1	0	0
W1188	2002	UT	UTA00329	0	36548	38647	56177	131372	0.5	0	0
W1188	2002	WA	WNP00152	0	24964	31095	39818	95877	0.1	0	0.9
W1188	2002	WY	WYO-339-99	0	51215	0	68930	120145	0.3	0.3	0
			Totals	50993	446723	454467	1652501	2604684	11.6	15.5	3.5
Participating State Experiment Stations -- FY 2003											
W1188	2003	AZ	ARZT-137714-R-21-125	0	86820	89825	309686	486331	2.3	2.5	1.6
W1188	2003	AZ	ARZT-137715-R-22-115	0	29432	15792	57495	102719	0.7	0	0.2
W1188	2003	CA-D	CA-D*-LAW-5931-RR	0	9792	3376	110632	123800	0.1	0.5	0
W1188	2003	CA-R	CA-R*-ENS-5924-RR	0	12061	61284	215311	288656	0.8	0.8	0
W1188	2003	CA-R	CA-R*-ENS-6733-RR	0	12061	257882	186949	456892	0	2.4	0.4
W1188	2003	CO	COL00210	14567	50473	0	30854	95894	0.5	0	0
W1188	2003	DE	DEL00377	32	14372	0	0	14404	0.9	0	0
W1188	2003	IA	IOW03287	34533	12253	0	35102	81888	0.4	0	0
W1188	2003	ID	IDA01239	0	52717	13247	71022	136986	1.2	0	0
W1188	2003	IL	ILLU-875-329	1777	6527	60920	142719	211943	1	0.1	0
W1188	2003	IN	IND050034R	5	250	377	11528	12160	0	0.2	0
W1188	2003	KS	KS188	14654	11751	4769	64494	95668	0.2	0.4	0.4
W1188	2003	MN	MIN-12-044	9076	643	0	199701	209420	0.3	1	0
W1188	2003	MT	MONB00327	0	31263	0	40360	71623	0.5	0	0.1
W1188	2003	ND	ND02354	4346	26689	45184	42376	118595	1	0.2	0
W1188	2003	NV	NEV05239	481	18399	0	7195	26075	0.2	0	0
W1188	2003	WA	WNP00152	0	53753	0	5145	58898	0	0.2	0.9

WESTERN REGION REGIONAL RESEARCH PROJECT REVIEWS
Regional Coordination Implementation Committee (RCIC)

Project No: W1188

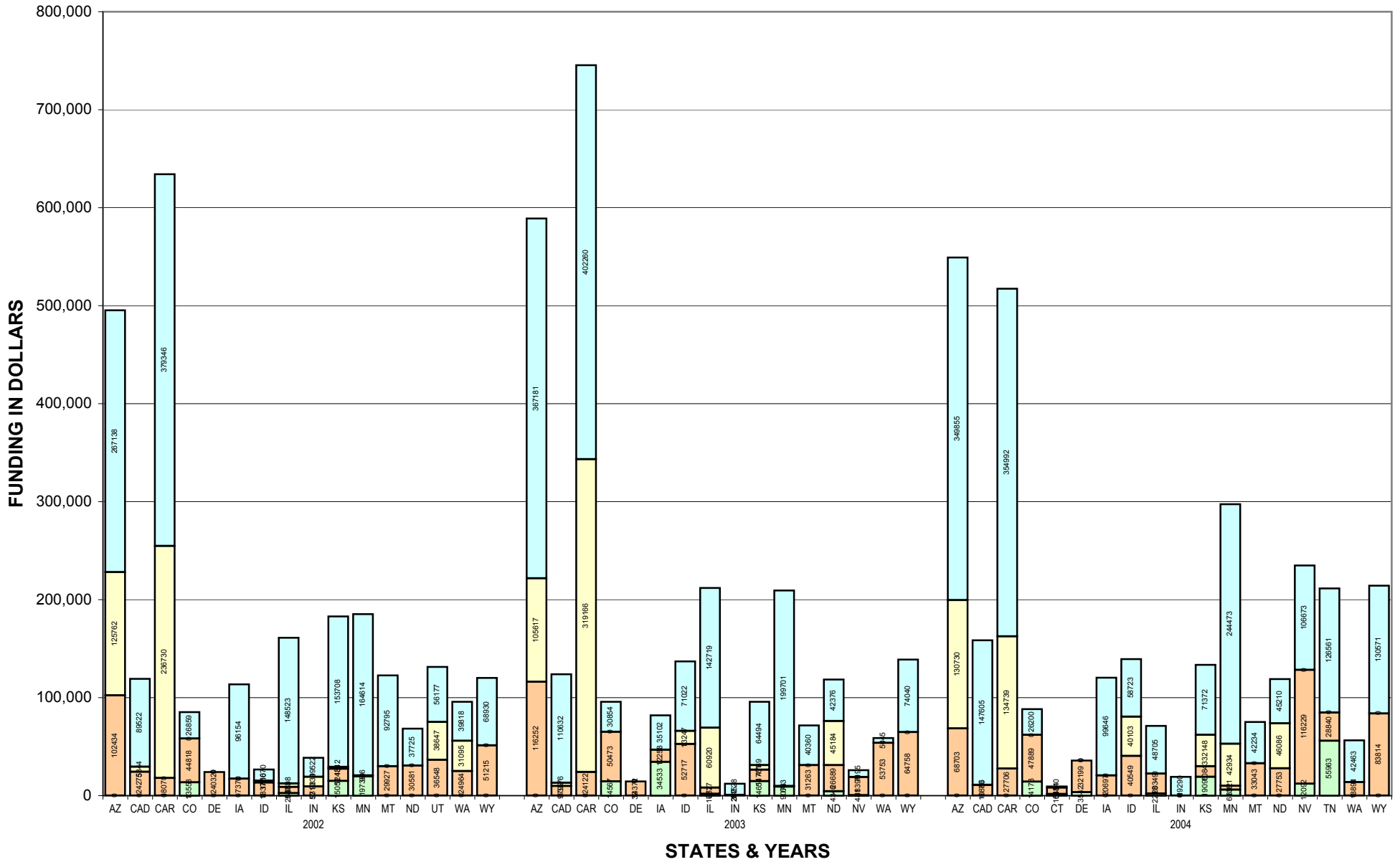
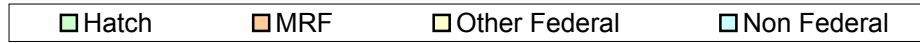
Project Title: Characterizing Mass and Energy Transport at Different Scales

AVAILABLE FINANCIAL AND PERSONNEL DATA:

REG PRJ NUMBER	YEAR	STATE	STATE PROJECT NO.	-----FUNDING SOURCES/AMOUNTS-----					-----ANNUAL----- PERSONNEL		
				HATCH	MRF	OTHER FEDERAL	NON FEDERAL	TOTAL	SY	PY	TY
W1188	2003	WY	WYO-339-99	0	64758	0	74040	138798	0.3	0	0.4
			Totals	79471	494014	552656	1604609	2730750	10.4	8.3	4
Participating State Experiment Stations -- FY 2004											
W1188	2004	AZ	ARZT-137714-R-21-125	0	38701	130730	299812	469243	2.3	2.4	0.8
W1188	2004	AZ	ARZT-137715-R-22-115	0	30002	0	50043	80045	0.7	0	0.2
W1188	2004	CA-D	CA-D*-LAW-5931-RR	0	10866	70	147605	158541	0.8	0.4	0
W1188	2004	CA-R	CA-R*-ENS-5924-RR	0	13853	21326	66172	101351	0.1	0.8	0
W1188	2004	CA-R	CA-R*-ENS-6733-RR	0	13853	113413	288820	416086	0.1	1.3	0.9
W1188	2004	CO	COL00210	14173	47889	0	26200	88262	0.5	0	0
W1188	2004	CT	CONS00770	1588	6511	0	1340	9439	0	0	0
W1188	2004	DE	DEL00377	3542	32199	0	0	35741	0.9	0	0
W1188	2004	IA	IOW03287	0	20697	0	99646	120343	0.4	0	0
W1188	2004	ID	IDA01239	0	40549	40103	58723	139375	1.2	0	0
W1188	2004	IL	ILLU-875-329	2218	20349	0	48705	71272	0.9	0.3	0
W1188	2004	IN	IND050034R	0	0	0	19290	19290	0	0.3	0
W1188	2004	KS	KS188	19095	10843	32148	71372	133458	0.3	1.9	0.3
W1188	2004	MN	MIN-12-044	6138	3921	42934	244473	297466	0.7	1.2	0
W1188	2004	MT	MONB00327	0	33043	0	42234	75277	0.5	0	0
W1188	2004	ND	ND02354	0	27753	46086	45210	119049	0.9	0.5	0
W1188	2004	NV	NEV05239	12092	116229	0	106673	234994	1	1	0
W1188	2004	TN	TEN00281	55963	28840	0	126561	211364	1.1	1.7	0
W1188	2004	WA	WNP00152	0	13891	0	42463	56354	0	0.1	0.9
W1188	2004	WY	WYO-339-99	0	83814	0	130571	214385	0.4	0	0.8
			Totals	114809	593803	426810	1915913	3051335	12.8	11.9	3.9
Participating ARS Units -- FY 2002											
W1188	2002	ARS	3625-12130-003-00D	0	0	0	0	0	2.5	5.2	0
			Totals	0	0	0	0	0	2.5	5.2	0
Participating ARS Units -- FY 2003											
W1188	2003	ARS	3625-12130-003-00D	0	0	0	0	0	8.2	2.9	0
			Totals	0	0	0	0	0	8.2	2.9	0
Participating ARS Units -- FY 2004											
W1188	2004	ARS	3625-12130-003-00D	0	0	0	0	0	2.2	8.1	0
			Totals	0	0	0	0	0	2.2	8.1	0
Totals for Project W1188				245273	1534540	1433933	5173023	8386769	47.7	51.9	11.4

Western Regional Multi-State Project W1188

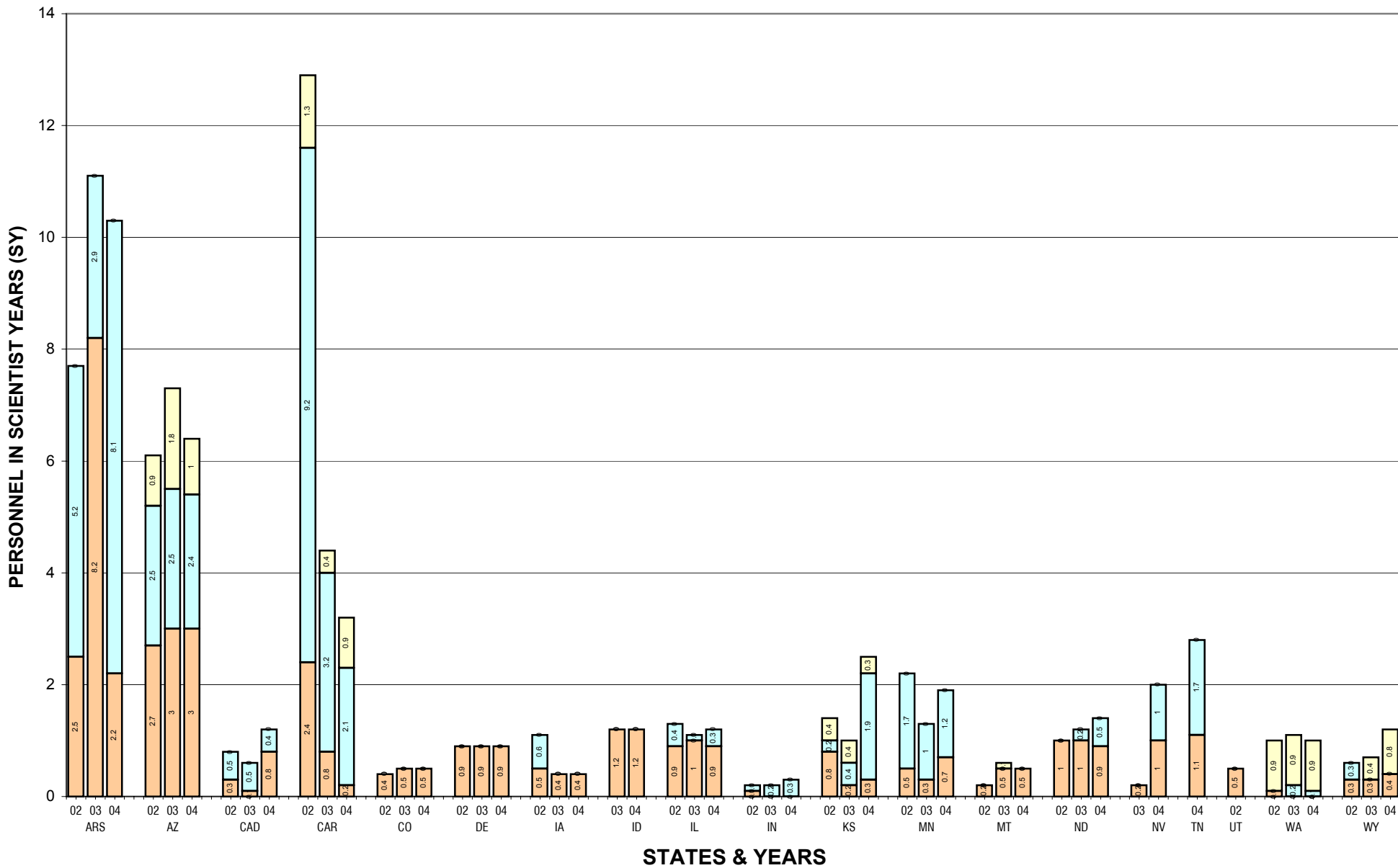
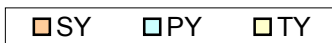
Characterizing Mass and Energy Transport at Different Scales
Funding Patterns, Fiscal Years 2002-2004



Western Regional Multi-State Project W1188

Characterizing Mass and Energy Transport at Different Scales

Personnel Patterns, Fiscal Years 2002-2004



WESTERN REGION REGIONAL RESEARCH PROJECT REVIEWS
Regional Coordination Implementation Committee (RCIC)

Project No: W1190

Project Title: Interfacing Technological, Economic, and Institutional Principles for Managing Inter-sector Mobilization of Water

Administrative Advisor(s): Leroy Daugherty

CSREES Representative(s): Fen C. Hunt, Michael Oneill

Initiation Date: 10/1/2004 Through: 9/30/2009

AVAILABLE FINANCIAL AND PERSONNEL DATA:

REG PRJ NUMBER	YEAR	STATE	STATE PROJECT NO.	-----FUNDING SOURCES/AMOUNTS-----					-----ANNUAL----- PERSONNEL		
				HATCH	MRF	OTHER FEDERAL	NON FEDERAL	TOTAL	SY	PY	TY
Participating State Experiment Stations -- FY 2002											
W1190	2002	AZ	ARZT-137004-R-18-119	0	0	7348	2884	10232	0	0	0
W1190	2002	CA-B	CA-B*-AEC-5954-RR	0	31465	46169	396081	473715	1.4	2.9	0.3
W1190	2002	CA-D	CA-D*-ARE-5981-RR	0	11702	16614	238797	267113	0.6	1.2	0
W1190	2002	CA-D	CA-D*-LAW-6765-RR	0	0	5399	157775	163174	0.4	0.8	0
W1190	2002	CO	COL00211	29376	54148	0	70654	154178	0.5	0.4	0.3
W1190	2002	GA	GEO00945	0	0	0	24765	24765	0.2	0	0
W1190	2002	HI	HAW00106-R	1656	39891	0	21782	63329	0.6	0	0
W1190	2002	ID	IDA01187	0	41589	61037	36283	138909	0	0.5	0
W1190	2002	LA	LAB93533	0	0	0	21103	21103	0.2	0	0
W1190	2002	NE	NEB-10-132	18021	7340	21561	200499	247421	0.7	1.2	0
W1190	2002	NM	NM-1-5-27010	0	996	0	72989	73985	0.3	0	0.1
W1190	2002	NV	NEV05148	0	34470	0	40750	75220	0	0	0
W1190	2002	OR	ORE00555	0	60125	34619	537549	632293	3	4	0.5
W1190	2002	TX	TEX03908	0	0	7491	31243	38734	0	0.4	0
W1190	2002	UT	UTA00020	0	0	0	4327	4327	0	0	0
W1190	2002	WA	WNP00160	0	16749	0	75401	92150	0.7	0.1	0
			Totals	49053	298475	200238	1932882	2480648	8.6	11.5	1.2
Participating State Experiment Stations -- FY 2003											
W1190	2003	AZ	ARZT-137004-R-18-119	0	19600	0	20308	39908	0.2	0.3	0
W1190	2003	CA-B	CA-B*-AEC-5954-RR	0	54150	53695	493961	601806	0.9	4	0.1
W1190	2003	CA-D	CA-D*-LAW-6765-RR	0	9338	3411	267057	279806	0.5	1	0
W1190	2003	CO	COL00211	4035	103108	0	63166	170309	0.5	0.6	0
W1190	2003	GA	GEO00945	0	26281	0	103753	130034	1.2	0.1	0
W1190	2003	HI	HAW00106-R	2680	45487	0	10983	59150	0.6	0	0
W1190	2003	KS	KS190	0	8253	0	10216	18469	0.1	0	0
W1190	2003	LA	LAB93533	4792	18084	0	15916	38792	0.2	0	0
W1190	2003	ND	ND01316	0	0	0	11534	11534	0.1	0	0
W1190	2003	NE	NEB-10-132	7624	9087	1955	82238	100904	0.8	0	0
W1190	2003	NM	NM-1-5-27010	0	535	966	76627	78128	0.8	0	0
W1190	2003	OK	OKL02257	0	8746	0	19002	27748	0.2	0	0
W1190	2003	OR	ORE00555	3575	97445	25339	585138	711497	2.5	3.3	0.3
W1190	2003	TX	TEX03908	314	250	65359	45026	110949	0.2	0.4	0
W1190	2003	UT	UTA00020	0	10716	0	24379	35095	0.1	0.2	0
W1190	2003	WA	WNP00160	0	82452	23258	15777	121487	0.8	0.6	0
			Totals	23020	493532	173983	1845081	2535616	9.7	10.5	0.4
Participating State Experiment Stations -- FY 2004											

WESTERN REGION REGIONAL RESEARCH PROJECT REVIEWS
Regional Coordination Implementation Committee (RCIC)

Project No: W1190

Project Title: Interfacing Technological, Economic, and Institutional Principles for Managing Inter-sector Mobilization of Water

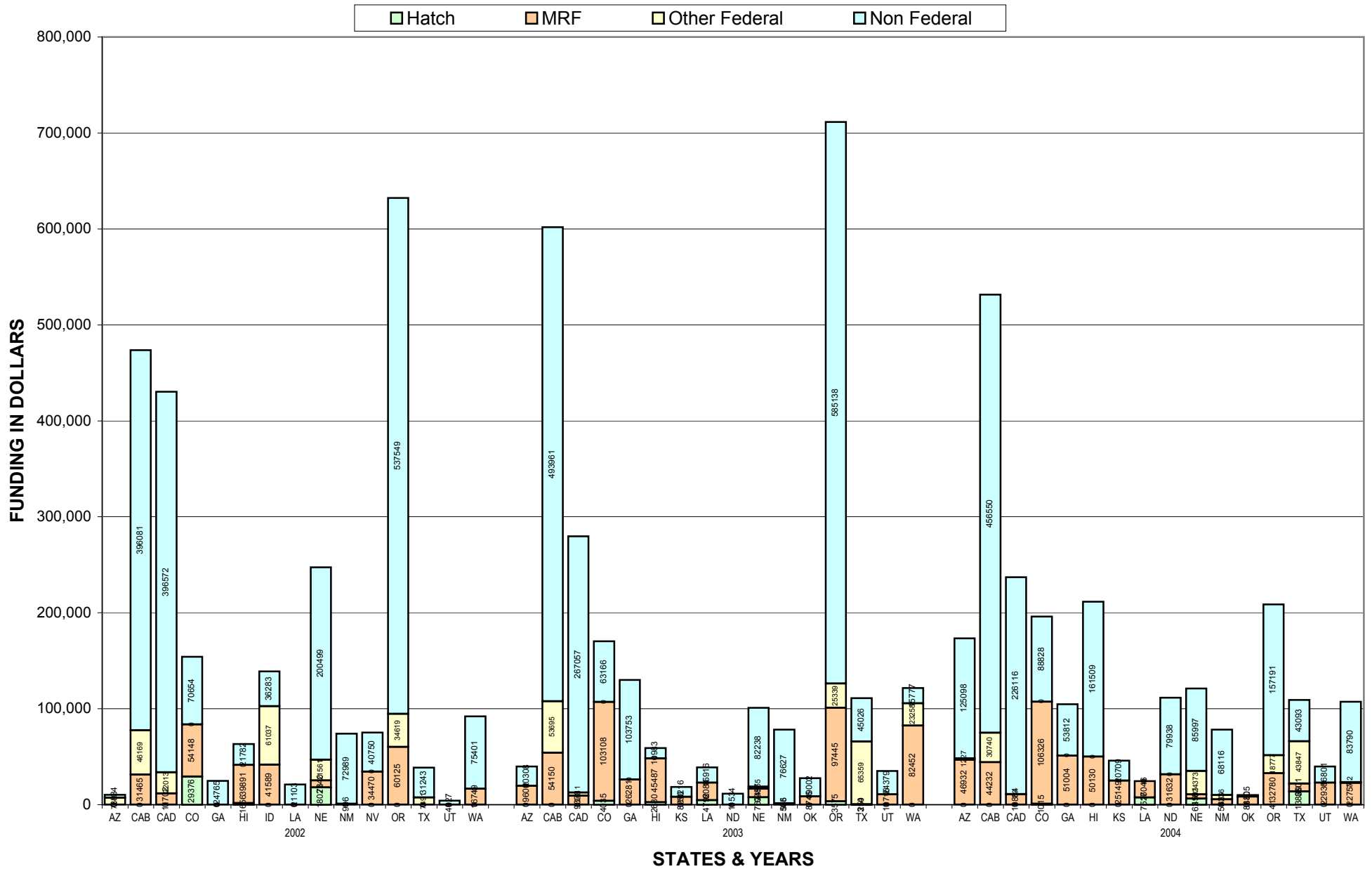
AVAILABLE FINANCIAL AND PERSONNEL DATA:

REG PRJ NUMBER	YEAR	STATE	STATE PROJECT NO.	-----FUNDING SOURCES/AMOUNTS-----					-----ANNUAL-----		
				HATCH	MRF	OTHER FEDERAL	NON FEDERAL	TOTAL	SY	PY	TY
W1190	2004	AZ	ARZT-137004-R-18-119	0	46932	1227	125098	173257	0.9	0.8	0
W1190	2004	CA-B	CA-B*-AEC-5954-RR	0	44232	30740	456550	531522	0.7	3	0.1
W1190	2004	CA-D	CA-D*-LAW-6765-RR	0	10864	70	226116	237050	0.4	1.6	0
W1190	2004	CO	COL00211	1015	106326	0	88828	196169	0.8	0.4	0
W1190	2004	GA	GEO00945	0	51004	0	53812	104816	0.8	0	0
W1190	2004	HI	HAW00106-R	0	50130	0	161509	211639	1.8	0.3	0
W1190	2004	KS	KS190	0	25149	0	20709	45858	0.2	0.1	0
W1190	2004	LA	LAB93533	7526	17046	0	0	24572	0.1	0.3	0
W1190	2004	ND	ND01316	0	31632	0	79938	111570	0.7	0	0
W1190	2004	NE	NEB-10-132	6216	4591	24373	85997	121177	0.8	1	0
W1190	2004	NM	NM-1-5-27010	0	5623	4516	68116	78255	0.1	0	0.2
W1190	2004	OK	OKL02257	0	8330	0	1805	10135	0.1	0	0
W1190	2004	OR	ORE00555	41	32780	18777	157191	208789	0.5	2.3	0.1
W1190	2004	TX	TEX03908	13829	8301	43847	43093	109070	0.2	0.8	0
W1190	2004	UT	UTA00020	0	22936	0	16801	39737	0.1	0.4	0
W1190	2004	WA	WNP00160	0	22757	742	83790	107289	0.7	0.4	0
			Totals	28627	488633	124292	1669353	2310905	8.9	11.4	0.4
			Totals for Project W1190	100700	1280640	498513	5447316	7327169	27.2	33.4	2

Western Regional Multi-State Project W1190

Interfacing Technological, Economic, and Institutional Principles for Managing Inter-sector Mobilization of Water

Funding Patterns, Fiscal Years 2002-2004



Western Regional Multi-State Project W1190

Interfacing Technological, Economic, and Institutional Principles for Managing Inter-sector Mobilization of Water

Personnel Patterns, Fiscal Years 2002-2004

