

## Area/Budget/Account - Direct and Facilities &amp; Administrative Costs - 06/30/2011 - Month End for FY 2011

(includes work study and Pell grants)

AREA #	DEPT #	DEPT NAME	BUDGET	CFDA #	PGM	ACCOUNT	ACCOUNT TITLE	PRINCIPLE INVESTIGATORS	CAPITAL EXP	DIRECT	F&A	TOTAL
1	2580	MUSEUM OF ART	4964	-	14A	4964-0096	Organizational Biennial Support FY11 State	BRUCE C / SHANNON A		2,744.37	905.63	3,650.00
1	2580	MUSEUM OF ART	4964	-	14K	4964-0097	Claudia Fitch: Works 1987-2010	BRUCE C / SHANNON A		20,000.00		20,000.00
1	8601	OFFICE OF PROVOST-TRIBAL LIAISON	1161	-	14Z	1161-0072	Fixed Price CDA Tribe Coord	ASTON B / BATES R		283.23		283.23
1	8601	OFFICE OF PROVOST-TRIBAL LIAISON	1161	-	14Z	1161-0073	Fixed Price CDA Tribe Leadership	ASTON B / BATES R		21,499.37		21,499.37
1	8601	OFFICE OF PROVOST-TRIBAL LIAISON	1161	-	14Z	1161-0074	Fixed Price CDA Tribe Scholarship	ASTON B / BATES R		5,000.00		5,000.00
1	8601	OFFICE OF PROVOST-TRIBAL LIAISON	1161	-	14Z	1161-0077	Fixed Price CDA Tribe Hist Curriculum	ASTON B / BATES R		31,813.69		31,813.69
1	8601	OFFICE OF PROVOST-TRIBAL LIAISON	1161	-	14Z	1161-0078	Fixed Price CDA Tribe Admin HOME	BATES R / ASTON B		61.20		61.20
1	8602	UNIVERSITY COLLEGE	1168	-	14Z	1168-2963	Administrative Allowance	BAHR D / FIELD D		7,728.99		7,728.99
2	4140	HEALTH AND	6505	-	14K	6505-2000	Green Dot	ADAMS P / FRESON T		9,091.00	909.00	10,000.00
2	5800	WSU CHILDREN'S CENTER	6820	-	14K	6820-0043	Early Childhood Education & Assistance Prog	SMITH M / HUSKEY M(H) / RADZIEMSKI M (H)		34,285.85		34,285.85
2	5800	WSU CHILDREN'S CENTER	6820	10-558	14A	6820-0040	Child and Adult Care Food Program YR2	RADZIEMSKI M / KLINGLER S		12,397.25		12,397.25
2	5800	WSU CHILDREN'S CENTER	6820	10-558	14A	6820-0041	Child and Adult Care Food Program YR3	KLINGLER S / RADZIEMSKI M		49,932.08		49,932.08
2	5800	WSU CHILDREN'S CENTER	6820	84-335	12G	6820-0042	Child Care Affordability Access & Qual YR 1	SMITH M / RADZIEMSKI M (H)		60,742.95	1,290.37	62,033.32
2	5800	WSU CHILDREN'S CENTER	6820	84-335	12G	6820-0046	Child Care Affordability Access & Qual YR 2	SMITH M / RADZIEMSKI M (H)		75,207.40	3,766.60	78,974.00
2	8309	WSU CHILD CARE RES & REFERRAL	2968	93-000	14K	2968-0067	Community-minded Enterprises Family Care	CILLAY V / VOSS E		552.06	55.13	607.19
2	8309	WSU CHILD CARE RES & REFERRAL	2968	93-000	14K	2968-0069	Child Care Resource & Referral Services	CILLAY V		83,263.88	8,326.46	91,590.34
2	8309	WSU CHILD CARE RES	2968	93-575	14A	2968-0070	Building Bridges Higher Ed	CILLAY V		10,692.12	1,187.89	11,880.01
2	8526	CENTER FOR CIVIC ENGAGEMENT	2981	-	14A	2981-0024	College Access Challenge Planing Grant	BROWN M		3,482.09		3,482.09
2	8526	CENTER FOR CIVIC ENGAGEMENT	2981	94-005	14A	2981-0023	Northwest Sustainability Initiative	BROWN M / STAH J		11,434.64		11,434.64
3	1150	SCHOOL OF ECONOMIC SCIENCES	2110	-	13Z	2110-0056	Fixed Price Consolidation Acct	JOERDING W		2,444.36		2,444.36
3	1170	BIOLOGICAL SYSTEMS	2115	10-210	12D	2115-6563	Integrate Educ Research Bioconversion Appl Dev	CHEN S		-426.49		-426.49
3	1200	CROP AND SOIL SCIENCES	2119	-	14L	2119-0080	Future Farmers of America Conference Acct	SWAN M / KLEENE M (H)		564.00		564.00
3	1200	CROP AND SOIL SCIENCES	2119	10-217	12W	2119-0035	Food Agricultural Systems Education	PERILLO C / ATER-KRANOV A / DURFEY J / KOENIG T / MCNAMARA J		61,734.79	15,433.72	77,168.51
3	1200	CROP AND SOIL SCIENCES	2119	10-500	12W	2119-0034	Training Connect Agricul Professionals	PERILLO C / GOLDBERGER J / OSTROM M		15,353.23		15,353.23
3	2210	HORTICULTURE AND LANDSCAPE ARCH	2145	10-315	12W	2145-1218	ARRA Natl TAAF Training Coordination Center	NEIBERGS JOSEPH / CLARY CARTER		8,173.51	908.08	9,081.59
3	4180	INTERNATIONAL AGRICULTURAL DEV	2949	-	13K	2949-0153	Capacity Building at Mwimba Farm Institute	PANNKUK C		13,647.13		13,647.13
3	4180	INTERNATIONAL AGRICULTURAL DEV	2949	-	13K	2949-0428	Kazakhstan JTI Reforest & Comm Sup Prgm	PANNKUK C		1,124,786.79		1,124,786.79
3	4180	INTERNATIONAL AGRICULTURAL DEV	2949	-	13K	2949-0430	Kazakhstan JTI Reforest CRP G002648	PANNKUK C		324,000.00		324,000.00

3	4180	INTERNATIONAL AGRICULTURAL DEV	2949	-	13K	2949-0431	Kazakhstan JTI Reforest & CSP G002674	PANNKUK C		37,080.00		37,080.00
3	4180	INTERNATIONAL AGRICULTURAL DEV	2949	-	13K	2949-0432	Kazakhstan JTI Reforest & CSP G002675	PANNKUK C		117,080.00		117,080.00
3	4180	INTERNATIONAL AGRICULTURAL DEV	2949	-	13K	2949-0435	Kazakhstan JTI Reforest & CSP G002778	PANNKUK C		77,168.00		77,168.00
3	4180	INTERNATIONAL AGRICULTURAL DEV	2949	-	13K	2949-0437	Zambia JT Group Reforest & Com Sup Prgm	PANNKUK C		48,313.25		48,313.25
3	4180	INTERNATIONAL AGRICULTURAL DEV	2949	-	13K	2949-0438	Zambia JT GRP REFOREST/CSP G002849 MALAWI	PANNKUK C		14,000.00		14,000.00
3	4180	INTERNATIONAL AGRICULTURAL DEV	2949	-	13K	2949-0439	Zambia JT GRP REFOREST/CSP G002849 ZAMBIA	PANNKUK C		209,318.00		209,318.00
3	4180	INTERNATIONAL AGRICULTURAL DEV	2949	-	13K	2949-0441	Kazakhstan JTI Reforest CRP G002859	PANNKUK C		25,030.00		25,030.00
3	4180	INTERNATIONAL AGRICULTURAL DEV	2949	-	14K	2949-0152	Sustainable Rural Enterprises Livelihoods	PANNKUK C		29,492.85		29,492.85
3	4180	INTERNATIONAL AGRICULTURAL DEV	2949	-	14K	2949-0155	JT Group Reforestration & Community Support	PANNKUK C		115,110.44		115,110.44
3	4180	INTERNATIONAL AGRICULTURAL DEV	2949	-	14K	2949-0156	JT Group Reforestration & Comm G002143	PANNKUK C		174,712.00		174,712.00
3	4180	INTERNATIONAL AGRICULTURAL DEV	2949	-	14K	2949-0157	JT Group Reforestration & Comm G002143	PANNKUK C		41,885.00		41,885.00
3	4180	INTERNATIONAL AGRICULTURAL DEV	2949	-	14K	2949-0162	Sustainable Rural Enterprs Livelihoods - ASI	PANNKUK C		90.00		90.00
3	4180	INTERNATIONAL AGRICULTURAL DEV	2949	-	14K	2949-0163	JT Group Reforestation & Community Support	PANNKUK C		25,562.73		25,562.73
3	4180	INTERNATIONAL AGRICULTURAL DEV	2949	-	14K	2949-0351	Enhanc Rural Livlihds Malawi Tznzia Mozmbq	PANNKUK C		1,698.16		1,698.16
3	4180	INTERNATIONAL AGRICULTURAL DEV	2949	-	14K	2949-0352	Argentina Reforest Phillipines G001901	PANNKUK C		6,461.00		6,461.00
3	4180	INTERNATIONAL AGRICULTURAL DEV	2949	-	14K	2949-0355	Sustainable Rural Enterprises G001974	PANNKUK C		173,376.00		173,376.00
3	4180	INTERNATIONAL AGRICULTURAL DEV	2949	-	14K	2949-0358	COBAF - Community Based Forest Resources Fund	PANNKUK C		13,115.28		13,115.28
3	4180	INTERNATIONAL AGRICULTURAL DEV	2949	-	14K	2949-0370	Enhanc Rural Livlihds Malawi Tznzia Mozmbq	PANNKUK C		343,509.58		343,509.58
3	4180	INTERNATIONAL AGRICULTURAL DEV	2949	-	14K	2949-0371	Enhanc Rural Livlihds Malawi G001900	PANNKUK C		2,367,380.07		2,367,380.07
3	4180	INTERNATIONAL AGRICULTURAL DEV	2949	-	14K	2949-0372	Enhanc Rural Livlihds Tanzania G001900	PANNKUK C		407,054.00		407,054.00
3	4180	INTERNATIONAL AGRICULTURAL DEV	2949	-	14K	2949-0373	Enhanc Rural Livlihds Mozambique G001900	PANNKUK C		387,371.00		387,371.00
3	4180	INTERNATIONAL AGRICULTURAL DEV	2949	-	14K	2949-0374	Enhanc Rural Livlihds ENRL ASI Subacct	PANNKUK C		84,351.30		84,351.30
3	4180	INTERNATIONAL AGRICULTURAL DEV	2949	-	14K	2949-0413	Malawi Rural Livelihoods African Dev Fund	PANNKUK C		258.24		258.24
3	4180	INTERNATIONAL AGRICULTURAL DEV	2949	-	14K	2949-0414	Malawi Rural Livelihoods African G002331	PANNKUK C		89,310.00		89,310.00
3	4180	INTERNATIONAL AGRICULTURAL DEV	2949	-	14K	2949-0426	JT Group Philippines Reforestation Progr	BYERS T		117,178.73		117,178.73
3	4180	INTERNATIONAL AGRICULTURAL DEV	2949	-	14K	2949-0427	JT Group Philippines G002505	BYERS T		411,607.00		411,607.00
3	4180	INTERNATIONAL AGRICULTURAL DEV	2949	10-500	12W	2949-0407	Iraq Agricultural Extension Revitalization	PANNKUK C		116,423.11	11,642.34	128,065.45
3	4180	INTERNATIONAL AGRICULTURAL DEV	2949	10-960	12D	2949-0433	Eval School Garden Prog Congo/Rawanda	COOLMAN R		30,005.52	3,000.56	33,006.08
3	4180	INTERNATIONAL AGRICULTURAL DEV	2949	10-960	12D	2949-0434	West Africa Organic Workshop	BADINI O		1,496.35	149.63	1,645.98

3	4180	INTERNATIONAL AGRICULTURAL DEV	2949	10-962	12D	2949-0425	Borlaug Organic Certification Program	BADINI O		67,242.58	6,724.28	73,966.86
3	4180	INTERNATIONAL AGRICULTURAL DEV	2949	19-000	11R	2949-0436	WSU HOST THREE BORLAUG FELLOWS FM MAURITANIA	BADINI O		49,633.57	4,963.37	54,596.94
3	4180	INTERNATIONAL AGRICULTURAL DEV	2949	98-000	12R	2949-1267	Afghans Building Capacity YR2 G002117	GRIFFIN S / PANNKUK C / BEEBE M (H) / GILLIS W (H)		101,079.33		101,079.33
3	4180	INTERNATIONAL AGRICULTURAL DEV	2949	98-000	12R	2949-1268	Afghans Building Capacity YR2 G002136	GRIFFIN S / PANNKUK C / BEEBE M (H) / GILLIS W (H)		28,966.07		28,966.07
3	4180	INTERNATIONAL AGRICULTURAL DEV	2949	98-000	12R	2949-1271	Afghans Building Capacity YR2 G002141	GRIFFIN S / PANNKUK C / BEEBE M (H) / GILLIS W (H)		104,001.53		104,001.53
3	4180	INTERNATIONAL AGRICULTURAL DEV	2949	98-000	12R	2949-1272	Afghans Building Capacity YR2 G002140	GRIFFIN S / PANNKUK C / BEEBE M (H) / GILLIS W (H)		33,420.02		33,420.02
3	4180	INTERNATIONAL AGRICULTURAL DEV	2949	98-000	12R	2949-1300	Afghans Building Capacity	GRIFFIN S / PANNKUK C / BEEBE M_(H) / GILLIS W_(H)		923,465.48	205,927.68	1,129,393.16
3	4180	INTERNATIONAL AGRICULTURAL DEV	2949	98-000	12R	2949-1309	Afghans Building Capacity Yr2 G002695	GRIFFIN S / PANNKUK C		86,330.60	5,575.00	91,905.60
3	4180	INTERNATIONAL AGRICULTURAL DEV	2949	98-001	12W	2949-1500	Kulera Biodiversity Project in Malawi	PANNKUK C		208,832.99	54,296.59	263,129.58
3	4180	INTERNATIONAL AGRICULTURAL DEV	2949	98-001	12W	2949-1501	Kulera Biodiversity Project Malawi G002694	PANNKUK C		41,322.00		41,322.00
3	4180	INTERNATIONAL AGRICULTURAL DEV	2949	98-001	12W	2949-1502	Kulera Biodiversity Proj in Malawi G002693	PANNKUKC		40,422.00	6,500.00	46,922.00
3	4180	INTERNATIONAL AGRICULTURAL DEV	2949	99-000	12W	2949-0420	ETA and ETC Personnel Training at CTIT	BYERS T / BEEBE M		2,344.38	522.80	2,867.18
3	8345	HUMAN DEVELOPMENT	2144	-	13B	2144-0973	Alcohol and Tobacco Msgs in Music Videos	RODGERS K		732.68		732.68
3	8345	HUMAN DEVELOPMENT	2144	-	13B	2144-1246	Protective Factors & Substance Use	BEETS N		1,846.90		1,846.90
3	8345	HUMAN DEVELOPMENT	2144	-	13B	2144-1254	Alcohol & Drug Use Among Transgender Youth	MCGUIRE J		17,949.98		17,949.98
3	8345	HUMAN DEVELOPMENT	2144	-	14A	2144-0049	Clearing Pathways Higher Ed State	BOYD B		-0.15	-0.08	-0.23
3	8345	HUMAN DEVELOPMENT	2144	-	14A	2144-0056	WA FCCLA Leadership FY10 - State	HANDY D		-179.97	-9.00	-188.97
3	8345	HUMAN DEVELOPMENT	2144	-	14A	2144-0062	WA FCCLA Leadership FY11 - State	HANDY D		18,476.16	923.84	19,400.00
3	8345	HUMAN DEVELOPMENT	2144	-	14K	2144-0063	Civic Responsibility Self Efficacy Wellbeing	MCGUIRE J / BROWN M		3,673.47		3,673.47
3	8345	HUMAN DEVELOPMENT	2144	84-048	14A	2144-0057	WA FCCLA Leadership FY10 - Federal	HANDY D		9,543.06	477.13	10,020.19
3	8345	HUMAN DEVELOPMENT	2144	84-048	14A	2144-0061	WA FCCLA Leadership FY11 - Federal	HANDY D		16,733.73	836.68	17,570.41
3	8345	HUMAN DEVELOPMENT	2144	93-239	11W	2144-0044	Family Instability Interparental Conflict	PENDRY P		3,043.20		3,043.20
3	8345	HUMAN DEVELOPMENT	2144	93-243	14A	2144-0043	Community Resources Assess WA SPF SIG Proj	WERNER N		13,948.88	1,394.89	15,343.77
3	8345	HUMAN DEVELOPMENT	2144	93-600	14A	2144-0048	Clearing Pathways Higher Ed Fed	BOYD B		-1.18	-0.59	-1.77
3	8345	HUMAN DEVELOPMENT	2144	93-701	11H	2144-0055	Parent Influences Children Relational Aggression	WERNER N		-1,102.86	-545.92	-1,648.78
3	8345	HUMAN DEVELOPMENT	2144	93-701	11H	2144-0059	Parent Influences Child Relational Aggression	WERNER N		3,330.14	1,648.43	4,978.57
3	8345	HUMAN DEVELOPMENT	2144	93-865	11H	2144-0040	Sources Parents Knowledge School-Aged Childn	BUMPUS M		5,264.78	2,606.07	7,870.85
3	8345	HUMAN DEVELOPMENT	2144	93-865	11H	2144-0050	Parent Influences Relational Aggression	WERNER N		14,433.34	6,924.27	21,357.61
3	8345	HUMAN DEVELOPMENT	2144	93-865	11H	2144-0058	Efficacy Trial Equine Assisted Intervention	PENDRY P / ERDMAN P / JACOBSON S		49,083.76	20,418.63	69,502.39

4	1930	FINANCIAL AID AND SCHOLARSHIPS	2972	-	14J	2972-0100	Financial Literacy Project 2002	FLORES C / SPARKS W		32.70	2.62	35.32
4	1930	FINANCIAL AID AND SCHOLARSHIPS	7130	84-268	12G	7130-2010	2009-2010 Federal Direct Loans	FLORES C		659,647.00		659,647.00
4	1930	FINANCIAL AID AND SCHOLARSHIPS	7130	84-268	12G	7130-2011	2010-2011 Federal Direct Loans	FLORES C		91,684.00		91,684.00
4	1930	FINANCIAL AID AND SCHOLARSHIPS	7801	84-033	12A	7801-1110	2010-2011 FWS Job Locator Program	FLORES C		46,912.69		46,912.69
4	1930	FINANCIAL AID AND SCHOLARSHIPS	7801	84-033	12A	7801-1120	2010-2011 FWS Community Service Job Locator	FLORES C		24,983.24		24,983.24
4	1930	FINANCIAL AID AND SCHOLARSHIPS	7801	84-033	12A	7801-1130	2010-2011 FWS Off Campus Community Service	FLORES C		25,377.88		25,377.88
4	1930	FINANCIAL AID AND SCHOLARSHIPS	7801	84-033	12A	7801-1140	2010-2011 FWS America Reads Literacy Program	FLORES C		12,785.22		12,785.22
4	1930	FINANCIAL AID AND SCHOLARSHIPS	7801	84-033	12A	7801-1150	2010-2011 Off Campus For Profit	FLORES C		14,267.04		14,267.04
4	1930	FINANCIAL AID AND SCHOLARSHIPS	7801	84-033	12A	7801-2011	2010-2011 Federal Work Study	FLORES C		662,482.55	241,937.85	904,420.40
4	1930	FINANCIAL AID AND SCHOLARSHIPS	7802	-	14D	7802-2011	2009-2010 WA State Work Study-on CMPS-HOME	FLORES C		959,343.96		959,343.96
4	1930	FINANCIAL AID AND SCHOLARSHIPS	7802	-	14N	7802-8784	INSTITUTIONAL WORK STUDY	SPARKS W / FINCH L / GRISWOLD A		21,248.49		21,248.49
4	1930	FINANCIAL AID AND SCHOLARSHIPS	7802	-	14N	7802-9103	Institutional Work Study	SPARKS W / FINCH L / GRISWOLD A		120,145.21		120,145.21
4	1930	FINANCIAL AID AND SCHOLARSHIPS	7802	-	14N	7802-9104	Institutional W/S - St Affairs Work Exper Prog	SPARKS W / FINCH L / GRISWOLD A		104,062.42		104,062.42
4	8617	ENROLLMENT MANAGEMENT	1179	84-042	12G	1179-0003	Student Support Services Program	LOERA L		165,770.24	13,261.62	179,031.86
4	8617	ENROLLMENT MANAGEMENT	1179	84-042	12G	1179-0004	Student Support Services Program	LOERA L		10,000.00		10,000.00
4	8617	ENROLLMENT MANAGEMENT	1179	84-047	12G	1179-0100	Upward Bound Okanogan County - YR3	CASPER G / LOERA L		192,601.89	14,128.47	206,730.36
4	8617	ENROLLMENT MANAGEMENT	1179	84-149	12G	1179-0050	College Asst Migrant Prgm Camp-YR5	ESTRADA J		241,832.21	19,346.61	261,178.82
4	8617	ENROLLMENT MANAGEMENT	1179	84-149	12G	1179-0051	College Asst Migrant Prgm Camp YR5	ESTRADA J		100,037.00		100,037.00
4	8617	ENROLLMENT	1179	84-378	14A	1179-0200	IMAGINE U @ COLLEGE	LOERA L		54,767.25		54,767.25
4	8661	STUDENT SUPPORT SERVICES	1175	84-042	12G	1175-0017	Student Support Svc Prog FY 10/11	LOERA L / ATTAO		34,614.29	2,769.16	37,383.45
4	8661	STUDENT SUPPORT SERVICES	1175	84-042	12G	1175-0018	Student Support Svc Prog Grant Aid FY10/11	LOERA L / ATTAO K		1,524.00		1,524.00
4	8662	UPWARD BOUND	1175	84-047	12G	1175-0008	Upward Bound Okanogan County - YR 1	LOERA L / CASPER G		-3,345.46	-776.51	-4,121.97
4	8662	UPWARD BOUND	1175	84-047	12G	1175-0009	Upward bound Okanogan County - YR 2	LOERA L / CASPER G		45,087.44	1,689.52	46,776.96
4	8663	CAMP	1175	-	14A	1175-0035	College Assist Migrant Prog CAMP FY10	LOERA L		-3.49		-3.49
4	8663	CAMP	1175	-	14A	1175-0036	College Assist Migrant Prog CAMP FY11	LOERA L		4,166.00		4,166.00
4	8663	CAMP	1175	84-149	12G	1175-0024	College Asst Migrant Prgm CAMP - YR2	GAETA C / POCH S / LOERA L		-1,878.44	-150.28	-2,028.72
4	8663	CAMP	1175	84-149	12G	1175-0030	College Asst Migrant Prgm CAMP-YR4	ESTRADAJ / GAETAC (H) / LOERAL (H) / POCHS (H)		77,312.04	6,184.95	83,496.99
4	8663	CAMP	1175	84-149	12G	1175-0031	College Asst Migrant Prgm CAMP-YR4	ESTRADAJ / GAETAC (H) / LOERAL (H) / POCHS (H)		28,000.00		28,000.00
5	5	ENGINEERING AND ARCH COLLEGE OF	3801	-	13N	3801-8001	Fixed Price Consolidation Acct - R. Bamberger	BAMBERGER R		940.69		940.69
5	5	ENGINEERING AND ARCH COLLEGE OF	3801	-	14K	3801-0431	Invention to Venture 2011-I2V	OLSEN R		312.10		312.10

5	5	ENGINEERING AND ARCH COLLEGE OF	3801	47-076	11V	3801-0419	Teaching and Measuring Engineering Skills	ATER-KRANOV A / PEDROW P		38,927.16	15,391.12	54,318.28
5	5	ENGINEERING AND ARCH COLLEGE OF	3801	47-076	12V	3801-0422	ADVANCE: Biological Sciences	BAYLY W / CLAIBORN C / CLARK S / JOSHI K / LANIER M / LEIBNITZ G / MCSWEENEY F		3,800.00	989.86	4,789.86
5	5	ENGINEERING AND ARCH COLLEGE OF	3801	47-076	12V	3801-0424	ADVANCE: College of Communication	BAYLY W / CLAIBORN C / CLARK S / JOSHI K / LANIER M / LEIBNITZ G / MCSWEENEY F		2,180.54	719.58	2,900.12
5	5	ENGINEERING AND ARCH COLLEGE OF	3801	47-076	12V	3801-0425	ADVANCE: College of Ed	BAYLY W / CLAIBORN C / CLARK S / JOSHI K / LANIER M / LEIBNITZ G / MCSWEENEY F		5,378.44	1,774.91	7,153.35
5	5	ENGINEERING AND ARCH COLLEGE OF	3801	47-076	12V	3801-0426	ADVANCE: Plant Pathology	BAYLY W / CLAIBORN C / CLARK S / JOSHI K / LANIER M / LEIBNITZ G / MCSWEENEY F		7,943.77	2,621.44	10,565.21
5	5	ENGINEERING AND ARCH COLLEGE OF	3801	47-076	12V	3801-4159	Underrepresented Engineers Math Teachers	OLSEN R		87,215.02		87,215.02
5	5	ENGINEERING AND ARCH COLLEGE OF	3801	47-076	12V	3801-4161	Advance: Institutional Trans Awd: EXCELinSE	BAYLY W / CLAIBORN C / CLARK S / JOSHI K / LANIER M / LEIBNITZ G / MCSWEENEY F		525,497.80	172,884.95	698,382.75
5	5	ENGINEERING AND ARCH COLLEGE OF	3801	47-076	12V	3801-4162	Advance: Institutional Trans Awd: EXCELinSE	CLARK S / JOSHI K / LANIER M / LEIBNITZ G / MCSWEENEY F / WHARTON A / BATES R		21,517.78		21,517.78
5	5	ENGINEERING AND ARCH COLLEGE OF	3801	47-076	12V	3801-4163	Advance: Institutional Trans Awd: EXCEL G002456	BATE R / CLAIBORN C / CLARK S / JOSHI K / LANIER M / LEIBNITZ G / MCSWEENEY F		979.53	323.24	1,302.77
5	5	ENGINEERING AND ARCH COLLEGE OF	3801	47-076	14A	3801-0414	PNW Louis Stokes Alliance Minority LSAMP	BAYLY W / CLAIBORN C / LEIBNITZ G		78,387.93	21,949.28	100,337.21
5	5	ENGINEERING AND ARCH COLLEGE OF	3801	47-076	14A	3801-0415	WA MESA Community College Program	OLSEN R		15,391.34	7,618.77	23,010.11
5	5	ENGINEERING AND ARCH COLLEGE OF	3801	47-076	14A	3801-0416	WA MESA Community College Program	OLSEN R		15,853.38	4,121.89	19,975.27
5	5	ENGINEERING AND ARCH COLLEGE OF	3801	47-079	11W	3801-0412	PM10 PM2.5 Particulate Air Pollut Uzbekistan	CLAIBORN C		2,586.17		2,586.17
5	5	ENGINEERING AND ARCH COLLEGE OF	3801	84-116	12G	3801-0413	Recruit Promote Advance Women Science Eng	CLAIBORN C		116,962.25	33,290.39	150,252.64
5	1520	CHEMICAL ENGR & BIOENGR	3813	-	13A	3813-5091	LSDF Rapid Fingerprinting Cardiac Biomarkers	IVORY C / DONG W / DUTTA P		117,807.95	13,389.18	131,197.13
5	1520	CHEMICAL ENGR & BIOENGR	3813	-	13A	3813-5097	LSDF Rapid Fingerprinting Cardiac Biomarkers	DONG W / DUTTA P / IVORY C		28,853.36	4,328.04	33,181.40
5	1520	CHEMICAL ENGR & BIOENGR	3813	-	13J	3813-5114	Industry Project Rowing Assessment Device	LIN D		-14.80	-1.17	-15.97
5	1520	CHEMICAL ENGR & BIOENGR	3813	-	13J	3813-5121	MoO2-based Nanoparticle Catalyst for BRFE1	HA S / NORTON M		36,240.31	17,938.96	54,179.27
5	1520	CHEMICAL ENGR & BIOENGR	3813	-	13J	3813-5143	Superior Coking Sulfur Tolerant Catalyst	HA S		43,777.45	19,288.39	63,065.84
5	1520	CHEMICAL ENGR & BIOENGR	3813	-	13J	3813-5144	Capstone Type Project Developing Leg Braces	DAVIS H		293.18		293.18
5	1520	CHEMICAL ENGR & BIOENGR	3813	-	13Z	3813-8001	Fixed Price Consolidation Account	THOMSON W		267.95		267.95
5	1520	CHEMICAL ENGR & BIOENGR	3813	-	14A	3813-5149	Green Chemistry Roadmap Project	PETERSEN J / SJODING D		23,099.36	6,005.83	29,105.19
5	1520	CHEMICAL ENGR & BIOENGR	3813	-	14J	3813-5151	Reforming Catalyst Characterization	NORTON M / HA S		2,489.91	1,232.51	3,722.42

5	1520	CHEMICAL ENGR & BIOENGR	3813	-	14K	3813-5104	Malawi Water Cycle	DAVIS H		6,036.80		6,036.80
5	1520	CHEMICAL ENGR & BIOENGR	3813	12-300	11F	3813-5105	Electron Transfer Mechanisms Biofilms	BEYENAL H		87,437.18	39,495.18	126,932.36
5	1520	CHEMICAL ENGR & BIOENGR	3813	12-351	11F	3813-5140	Ligand-Assisted Capillary Electrophoresis	CLARK S / IVORY C		48,398.62	16,758.17	65,156.79
5	1520	CHEMICAL ENGR & BIOENGR	3813	47-041	11V	3813-5092	Nanoparticle Sep Nanochannels Fluidic FETs	IVORY C		2,594.32	1,214.14	3,808.46
5	1520	CHEMICAL ENGR & BIOENGR	3813	47-041	11V	3813-5102	Brige: Molecular mech Bacterial Adhesion	ABU-LAIL N		59,759.48	25,703.07	85,462.55
5	1520	CHEMICAL ENGR & BIOENGR	3813	47-041	11V	3813-5126	Molecular Mech Bacterial Adhesion	ABU-LAIL N		3,782.17	853.86	4,636.03
5	1520	CHEMICAL ENGR & BIOENGR	3813	47-041	11V	3813-5135	GOALI: Molybdenum Dioxide-Based Anode	HA S / AHN J / NORTON M		39,845.93	15,403.32	55,249.25
5	1520	CHEMICAL ENGR & BIOENGR	3813	47-041	11V	3813-5136	Investigation Electrocatalytic Trends	HA S / SCUDIERO L		22,359.91	8,686.68	31,046.59
5	1520	CHEMICAL ENGR & BIOENGR	3813	47-041	11V	3813-5137	CAREER: Electrochemically Active Biofilms	BEYENAL H		55,082.78	17,540.47	72,623.25
5	1520	CHEMICAL ENGR & BIOENGR	3813	47-041	11V	3813-5150	Deep Understanding of Biomass Recalcitrance	ZHANG X / ABU-LAIL N		5,025.91	2,487.83	7,513.74
5	1520	CHEMICAL ENGR & BIOENGR	3813	47-041	12V	3813-5094	SUMMER ENGR EXPERIENCES FOR TEACHERS	ZOLLARS R / ORLICH D		69,118.38		69,118.38
5	1520	CHEMICAL ENGR & BIOENGR	3813	47-041	12V	3813-5099	Summer at WSU Enger Experiences for Teachers	ORLICH D / ZOLLARS R		10,500.00	2,625.00	13,125.00
5	1520	CHEMICAL ENGR & BIOENGR	3813	47-076	11V	3813-5086	Assess Disseminate Grp Pedagogy	VANWIE B / BROWN G		-19,211.77	-11,592.58	-30,804.35
5	1520	CHEMICAL ENGR & BIOENGR	3813	47-076	11V	3813-5108	Visual Software Improve Material/Energy Blnce	ZOLLARS R / HUNDHAUSEN C		19,112.79	9,460.83	28,573.62
5	1520	CHEMICAL ENGR & BIOENGR	3813	47-076	11V	3813-5117	IDEALS	DAVIS D / TREVISAN M / FELDON D		14,986.98	5,933.57	20,920.55
5	1520	CHEMICAL ENGR & BIOENGR	3813	47-076	11V	3813-5118	IDEALS G002573	DAVIS D		8,819.89	4,365.85	13,185.74
5	1520	CHEMICAL ENGR & BIOENGR	3813	47-076	11V	3813-5119	IDEALS G002578	DAVIS D		2,403.70	1,189.83	3,593.53
5	1520	CHEMICAL ENGR & BIOENGR	3813	47-076	11V	3813-5120	IDEALS G002572	DAVIS D		79.00	39.11	118.11
5	1520	CHEMICAL ENGR & BIOENGR	3813	47-076	11V	3813-5138	Exploring Studio-Based Learning Chem Eng	ZOLLARS R / HUNDHAUSEN C		29,877.22	12,712.63	42,589.85
5	1520	CHEMICAL ENGR & BIOENGR	3813	47-076	11V	3813-5139	Desktop Learning Module Modern Pedagogies	VANWIE B / DAVIS D / THIESSEN D / ADAM J / DUTTA P / RICHARDS R		27,006.86	10,272.02	37,278.88
5	1520	CHEMICAL ENGR & BIOENGR	3813	47-076	11V	3813-5141	Desktop Learning Module Modern Pedagogies	VANWIE B / DAVIS D / THIESSEN D / ADAM J		2,089.10		2,089.10
5	1520	CHEMICAL ENGR & BIOENGR	3813	47-076	11V	3813-5142	Appraisal System for Superior Engineering	DAVIS D / TREVISAN M / BROWN S		13,779.85	6,768.67	20,548.52
5	1520	CHEMICAL ENGR & BIOENGR	3813	47-076	11V	3813-5145	Assess Disseminate Grp Pedagogy	VANWIE B		86,163.84		86,163.84
5	1520	CHEMICAL ENGR & BIOENGR	3813	47-076	11V	3813-5146	Appraisal System for Superior Engineering	DAVIS D / TREVISAN M / BROWN S		8,000.00		8,000.00
5	1520	CHEMICAL ENGR & BIOENGR	3813	81-000	11W	3813-5122	Chemical Transformations Interfaces	WANG Y		90,702.89	41,666.35	132,369.24
5	1520	CHEMICAL ENGR & BIOENGR	3813	81-000	11W	3813-5123	Chemical Transformations Complex Interface	WANG Y		36,467.53	13,527.30	49,994.83
5	1520	CHEMICAL ENGR & BIOENGR	3813	81-000	11W	3813-5124	Aqueous Phase Reforming (DOE EERE) Proj	WANG Y		48,099.90	23,809.46	71,909.36
5	1520	CHEMICAL ENGR & BIOENGR	3813	81-000	11W	3813-5127	Inter-institutional Agreement WSURF	WANG Y		209,733.93		209,733.93
5	1520	CHEMICAL ENGR & BIOENGR	3813	81-000	11W	3813-5147	ARRA Catalytic Pyrolysis of Biomass On	WANG Y		22,411.97	8,606.06	31,018.03
5	1520	CHEMICAL ENGR & BIOENGR	3813	81-000	11W	3813-5148	ARRA Catalytic Pyrolysis of Biomass Off	WANG Y		27,109.07	7,048.35	34,157.42
5	1520	CHEMICAL ENGR & BIOENGR	3813	81-049	11T	3813-5095	Metabolic Redox Abiotic Reactions Hanford	BEYENAL H		108,709.56	53,607.34	162,316.90

5	1520	CHEMICAL ENGR & BIOENGR	3813	81-049	11T	3813-5103	Metabolic Redox Abiotic Reactions G002393	BEYENAL H	39,936.19		39,936.19
5	1520	CHEMICAL ENGR & BIOENGR	3813	93-701	11H	3813-5112	Multidimensional Electrofocusing Gradient Monolits	IVORY C / DUTTA P	121,870.07	41,522.62	163,392.69
5	1520	CHEMICAL ENGR & BIOENGR	3813	93-701	11H	3813-5113	Molecular Monocytogenes Biopolymers	ABU-LAIL N	23,411.44	11,588.66	35,000.10
5	1520	CHEMICAL ENGR & BIOENGR	3813	93-701	11H	3813-5115	Kinetics Cardiac Myofilament Activation	DONG W	48,712.18	24,112.56	72,824.74
5	1520	CHEMICAL ENGR & BIOENGR	3813	93-701	11H	3813-5125	Multidmsnl Electrofocusing Gradient G002588	IVORY C / DUTTA P	38,021.83		38,021.83
5	1520	CHEMICAL ENGR & BIOENGR	3813	93-701	11H	3813-5134	Molecular Monocytogenes Biopolymers	AUB-LAIL N	31,416.37	11,673.27	43,089.64
5	1520	CHEMICAL ENGR & BIOENGR	3813	93-837	11H	3813-5128	Kinetics of Cardiac Myofilament Activation	DONG W / CHANDRA M	267,277.50	127,666.23	394,943.73
5	1520	CHEMICAL ENGR & BIOENGR	3813	93-846	11H	3813-5131	Molecular Dynamics Study Muscle Protein	PATE E	124,235.83	48,681.23	172,917.06
5	1520	CHEMICAL ENGR & BIOENGR	3813	93-859	11H	3813-5132	Motor Protein Function Analysis	PATE E	54,688.49	25,594.20	80,282.69
5	1520	CHEMICAL ENGR & BIOENGR	3813	93-859	11H	3813-5133	Motor Protein Function Analysis G002416	PATE E	34,103.31		34,103.31
5	1520	CHEMICAL ENGR & BIOENGR	3813	93-859	11W	3813-5096	HEAL CHRONIC WOUND CONTRL MICROBIAL BIOFILM	BEYENAL H	7,547.53	3,736.02	11,283.55
5	1520	CHEMICAL ENGR & BIOENGR	3813	93-865	11W	3813-5129	Ntnl Center Muscle Rehabilitation Research	VASAVADA A	-91.00	-7.28	-98.28
5	1520	CHEMICAL ENGR & BIOENGR	3813	93-865	11W	3813-5130	Ntnl Center Muscle Rehabilitation G002725	VASAVADA A	5,000.00	400.00	5,400.00
5	1590	CIVIL AND ENVIRONMENTAL	3815	-	13A	3815-5309	Eval Shredded Tire Pavement Base Feasibility	WEN H / YONGE D	17,382.38	7,993.45	25,375.83
5	1590	CIVIL AND ENVIRONMENTAL	3815	-	13A	3815-5336	Waste to Fuels Tech - Odor Sampling LAR	KRUGER C / JOBSON B / PRESSLEY S	17,548.79	4,562.68	22,111.47
5	1590	CIVIL AND ENVIRONMENTAL	3815	-	13E	3815-5250	Pre-Overlay Repair Concrete Asphalt Pavement	WEN H	29,954.86	4,493.26	34,448.12
5	1590	CIVIL AND ENVIRONMENTAL	3815	-	13E	3815-5275	Pre-overlay Repair Concrete Asphalt G002566	WEN H	25,885.34	3,882.80	29,768.14
5	1590	CIVIL AND ENVIRONMENTAL	3815	-	13E	3815-5286	Organic Aerosol Formation Model Air Qlty	CHUNG S	20,585.50		20,585.50
5	1590	CIVIL AND ENVIRONMENTAL	3815	-	13E	3815-5328	NOx SO2 Emissions Petrochem Houston FLAIR	MOUNT G	21,131.21	10,459.95	31,591.16
5	1590	CIVIL AND ENVIRONMENTAL	3815	-	13E	3815-5820	Non-nuclear Density Gauges Replace ITDs	WEN HAIFANG	494.63	128.60	623.23
5	1590	CIVIL AND ENVIRONMENTAL	3815	-	13F	3815-5276	Twin Lakes Oxygenation Pilot Data Analysis	MOORE B / BEUTEL M	-1,665.50		-1,665.50
5	1590	CIVIL AND ENVIRONMENTAL	3815	-	13F	3815-5313	Twin Lakes Oxygenation Fisheries Enhancement	BEUTEL M / MOORE B	69,817.41		69,817.41
5	1590	CIVIL AND ENVIRONMENTAL ENGRNG	3815	-	13J	3815-5272	HANDFORD MONITORING ORGANIC COMPOUNDS PTR-MS	JOBSON B / LAMB B	-7.00	-3.47	-10.47
5	1590	CIVIL AND ENVIRONMENTAL	3815	-	13J	3815-5297	Postbuckling Analysis Linked Plate Method	QIAO P	67,852.45	31,863.45	99,715.90
5	1590	CIVIL AND ENVIRONMENTAL	3815	-	13J	3815-5299	Event Triggered Can Sampling at CAMS19	JOBSON B / PRESSLEY S	42,144.56	7,854.28	49,998.84
5	1590	CIVIL AND ENVIRONMENTAL ENGRNG	3815	-	13J	3815-5324	Endocrine Disrupting Compounds Spokane WWTP	YONGE D	23,397.17	11,581.59	34,978.76
5	1590	CIVIL AND ENVIRONMENTAL	3815	-	13J	3815-5327	Event Triggered Can Sampling at CAMS19	JOBSON B	14,127.54	3,673.16	17,800.70

5	1590	CIVIL AND ENVIRONMENTAL	3815	-	13K	3815-5216	Sustainable Phosphorus Removal Iron Oxides	RENTZ J / ULLMAN J		-5.67	-2.79	-8.46
5	1590	CIVIL AND ENVIRONMENTAL	3815	-	13K	3815-5279	Mobile Atmospheric Chemistry Lab	VANREKEN T / JOBSON B / LAMB B / MOUNT G		480,394.13		480,394.13
5	1590	CIVIL AND ENVIRONMENTAL ENGRNG	3815	-	13N	3815-8002	Fixed Price Consolidation - Environ Engin	MCLEAN D / KATONA M / ITANI R / HARTZ K / BHAGAT S		36.35		36.35
5	1590	CIVIL AND ENVIRONMENTAL	3815	-	14K	3815-5228	Grad Student Fellowship Microbial Ecology	BEUTEL M		53,035.04		53,035.04
5	1590	CIVIL AND ENVIRONMENTAL	3815	-	14K	3815-5295	Women Engineering Mentoring Program at WSU	POOR C / REINKENS K / BROWN S		11,179.95		11,179.95
5	1590	CIVIL AND ENVIRONMENTAL	3815	10-000	11D	3815-5189	Wildfire Air Quality Satellite Emissions	LAMB B / VAUGHANJ		722.27		722.27
5	1590	CIVIL AND ENVIRONMENTAL	3815	10-000	11D	3815-5305	Tools to Improve Fire Weather Forecasts	LAMB B		33,299.14		33,299.14
5	1590	CIVIL AND ENVIRONMENTAL ENGRNG	3815	10-200	11D	3815-5315	Aquaculture ID WA FY2010	KAHN M / BEUTEL M / CALL D / CARTER P / PATTEN K / RASCO B / THORGAARD G		6,934.08		6,934.08
5	1590	CIVIL AND ENVIRONMENTAL	3815	10-206	11D	3815-5236	WEPS Comprehensive Regional Air Quality	LAMB B		43,856.78	10,964.23	54,821.01
5	1590	CIVIL AND ENVIRONMENTAL	3815	10-206	11D	3815-5277	WEPS Comp Regional Air Quality G002577	LAMB B		96,545.31	24,136.33	120,681.64
5	1590	CIVIL AND ENVIRONMENTAL	3815	10-310	11W	3815-5331	PNW Regional Approaches to Climate Change	PAN W / LAMB B		23,635.72	5,566.07	29,201.79
5	1590	CIVIL AND ENVIRONMENTAL	3815	11-609	11W	3815-5292	ARRA Performance Based Seismic Design	MCLEAN D		85,111.13	32,541.85	117,652.98
5	1590	CIVIL AND ENVIRONMENTAL	3815	12-000	11F	3815-5159	Reactant-Contaminant Thru Persulfate ISCO	WATTS R / FINN D / MUHUNTHAN B / TEEL A		113,718.60	51,463.52	165,182.12
5	1590	CIVIL AND ENVIRONMENTAL	3815	12-000	11F	3815-5172	Field Demo Optimizatio Rigorous Validation	WATTS R / TEEL A		103.79	26.99	130.78
5	1590	CIVIL AND ENVIRONMENTAL	3815	12-000	11F	3815-5237	Starch Low Envrn Impact Aircraft Deicing	WATTS R / BEUTEL M / RENTZ J		18,014.90	8,271.09	26,285.99
5	1590	CIVIL AND ENVIRONMENTAL	3815	12-000	11F	3815-5240	Field Demo Optimization Rigorous G002387	WATTS R / TEEL A		1,847.80		1,847.80
5	1590	CIVIL AND ENVIRONMENTAL	3815	12-000	11W	3815-5273	Copper Air Quality Project YR3	HASELBACH L		10,752.12	2,795.57	13,547.69
5	1590	CIVIL AND ENVIRONMENTAL	3815	15-000	11N	3815-5258	Refinement of Lichen-based Critical Loads	VAUGHAN J / LAMB B		6,928.00	1,212.00	8,140.00
5	1590	CIVIL AND ENVIRONMENTAL	3815	15-232	11D	3815-5266	Sub-canopy Transport Dispersion Smoke	LAMB B		91,722.04		91,722.04
5	1590	CIVIL AND ENVIRONMENTAL	3815	15-807	11N	3815-5282	Towards Constrain Ground Motion Uncertainty	RODRIGUEZ-MAREK A		8,460.72	4,188.06	12,648.78
5	1590	CIVIL AND ENVIRONMENTAL	3815	20-000	11W	3815-5249	Characterization Cementitiously Layers	WEN H / MUHUNTHAN B		56,619.91	23,113.13	79,733.04
5	1590	CIVIL AND ENVIRONMENTAL	3815	20-000	11W	3815-5288	Cementitiously Layers G002568	WEN H		45,411.86	12,000.04	57,411.90
5	1590	CIVIL AND ENVIRONMENTAL	3815	20-000	11W	3815-5320	Cementitiously Layers G002830	WEN H		11,750.44	5,816.47	17,566.91
5	1590	CIVIL AND ENVIRONMENTAL	3815	20-000	11W	3815-5335	WMA Technologies Stage II Field Performance	SHEN S / WEN H		15,144.56	6,260.06	21,404.62
5	1590	CIVIL AND ENVIRONMENTAL	3815	20-000	13A	3815-5188	Concrete Performance Low Degradation Rock	QIAO P / MCLEAN D		14,416.52	3,748.32	18,164.84
5	1590	CIVIL AND ENVIRONMENTAL	3815	20-000	13A	3815-5230	Retrofitted Column Test Aurora Bridge	MCLEAN D		16,160.30	7,999.35	24,159.65
5	1590	CIVIL AND ENVIRONMENTAL	3815	20-000	13A	3815-5314	Evaluation Warm Mix Asphalt WA	WEN H		35,469.64	13,284.27	48,753.91
5	1590	CIVIL AND ENVIRONMENTAL	3815	20-000	13A	3815-5330	TRAC Support WSDOT Library Rsch Svcs	MCLEAN D		3,549.50	922.87	4,472.37



5	1590	CIVIL AND ENVIRONMENTAL	3815	20-000	14A	3815-5269	TRAC - WSU Admin Support FY10-11	MCLEAN D		101,802.54		101,802.54
5	1590	CIVIL AND ENVIRONMENTAL	3815	20-200	11W	3815-5238	Dev Dplymt Assmt New Pardigm	BROWN S		33,607.43	12,757.86	46,365.29
5	1590	CIVIL AND ENVIRONMENTAL	3815	20-215	11Z	3815-5303	Eisenhower Fellowship T Sutharsan	MUHUNTHAN B		4,841.00		4,841.00
5	1590	CIVIL AND ENVIRONMENTAL	3815	20-215	11Z	3815-5304	Eisenhower Fellowship N Bower	WEN H		5,000.00		5,000.00
5	1590	CIVIL AND ENVIRONMENTAL	3815	20-701	11W	3815-5193	Smart FRP Composite Sandwich Bridge Decks	QIAO P / MCLEAN D		30,482.02	14,873.20	45,355.22
5	1590	CIVIL AND ENVIRONMENTAL	3815	20-701	11W	3815-5211	Course Online Prog Highway Geometric Design	BROWN S / SHEN S		207.93	102.94	310.87
5	1590	CIVIL AND ENVIRONMENTAL	3815	20-701	11W	3815-5231	Transportation Professional Geometric Design	BROWN S		-17.02	-8.43	-25.45
5	1590	CIVIL AND ENVIRONMENTAL	3815	20-701	11W	3815-5325	Transportation Professional Geometric Design	BROWN S		11,431.58	4,273.63	15,705.21
5	1590	CIVIL AND ENVIRONMENTAL	3815	20-701	11W	3815-5819	Durability of Concrete in Cold Climates	QIAO P / MCLEAN D		14,808.71	7,330.32	22,139.03
5	1590	CIVIL AND ENVIRONMENTAL	3815	20-701	13A	3815-5218	Design Aggregate Gradation Hot Mix Asphalt	SHEN S		362.94	179.65	542.59
5	1590	CIVIL AND ENVIRONMENTAL	3815	20-701	13A	3815-5259	Rapid Bridges Concrete Filled Fiber Tubes	ELGAWADY M / COFER W / MCLEAN D (H)		-869.79	-430.55	-1,300.34
5	1590	CIVIL AND ENVIRONMENTAL	3815	20-701	13A	3815-5262	High Percentage Recycled Asphalt Base Mtrls	WEN H		11,404.30	3,706.20	15,110.50
5	1590	CIVIL AND ENVIRONMENTAL	3815	20-701	13A	3815-5263	Climate Change Impacts Runoff Generation	ADAM J		13,991.91	4,987.06	18,978.97
5	1590	CIVIL AND ENVIRONMENTAL	3815	20-701	13A	3815-5264	Recycled Concrete Hot Mix Asphalt Aggregate	WEN H		10,240.28	5,068.94	15,309.22
5	1590	CIVIL AND ENVIRONMENTAL	3815	20-701	13A	3815-5265	Low Impact Development (LID) Stormwater	HASELBACH L		17,018.11	6,485.03	23,503.14
5	1590	CIVIL AND ENVIRONMENTAL	3815	20-701	13A	3815-5267	Seismic Smart Health Concrete Aggregate	QIAO P		296.00	146.52	442.52
5	1590	CIVIL AND ENVIRONMENTAL	3815	20-701	13A	3815-5308	Pervious Concrete Titanium Dioxide Greener	SHEN S / HASELBACHL / JOBSON B		31,112.69	12,851.03	43,963.72
5	1590	CIVIL AND ENVIRONMENTAL	3815	20-701	13A	3815-5311	Recycled Aggregate Concrete Atomic Polymer	QIAO P		38,871.37	15,487.24	54,358.61
5	1590	CIVIL AND ENVIRONMENTAL	3815	20-701	13A	3815-5316	Finite Element Eval Pervious Concrete	COFER W / HASELBACH L		12,537.36	4,072.28	16,609.64
5	1590	CIVIL AND ENVIRONMENTAL	3815	20-701	13A	3815-5334	MEPDG Dynamic Modulus Measurement Eval	SHEN S		13,986.21	6,297.50	20,283.71
5	1590	CIVIL AND ENVIRONMENTAL	3815	43-000	11U	3815-5170	Using NASA Earth-Sun Science Products Enha	LAMB B		7,557.06	3,536.70	11,093.76
5	1590	CIVIL AND ENVIRONMENTAL	3815	43-000	11U	3815-5175	Using NASA Earth-Sun Sci G002125 / G002149	LAMB B		24,883.62		24,883.62
5	1590	CIVIL AND ENVIRONMENTAL	3815	43-000	11U	3815-5176	Using NASA Earth-Sun Prod G002204 / G002124	LAMB B / MOUNT G / VAUGHAN J		92,397.93		92,397.93
5	1590	CIVIL AND ENVIRONMENTAL ENGRNG	3815	43-000	11U	3815-5253	Ground-based Measurements of Trace Gases	MOUNT G		100,502.25	46,049.60	146,551.85
5	1590	CIVIL AND ENVIRONMENTAL	3815	43-000	11W	3815-5280	Reducing Uncertainties in Smole Emissions	LEUNG F / VAUGHAN J		70,094.24	30,193.14	100,287.38
5	1590	CIVIL AND ENVIRONMENTAL	3815	43-001	11U	3815-5332	Using Aura to improve emissions	MOUNT G / LAMB B / VAUGHAN J		17,975.20	8,286.89	26,262.09
5	1590	CIVIL AND ENVIRONMENTAL	3815	43-001	11W	3815-5318	NASA STTR Phase II	QIAO P		6,562.49	2,622.76	9,185.25
5	1590	CIVIL AND ENVIRONMENTAL	3815	47-041	11V	3815-5215	Collab Resrch: Model Engineering Instruction	BROWN S		10,225.02	5,061.38	15,286.40
5	1590	CIVIL AND ENVIRONMENTAL	3815	47-041	11V	3815-5233	CAREER: Mercury Cycling Lakes Reservation	BEUTEL M		92,720.62	21,749.75	114,470.37
5	1590	CIVIL AND ENVIRONMENTAL	3815	47-041	11V	3815-5241	Imaging and Modeling of Unsaturated Soils	MUHUNTHAN B		55,956.70	21,256.12	77,212.82

5	1590	CIVIL AND ENVIRONMENTAL	3815	47-041	11V	3815-5260	Topographic Effects in Strong Ground Motion	RODRIGUEZ-MAREK A	722.27	357.52	1,079.79
5	1590	CIVIL AND ENVIRONMENTAL	3815	47-041	11V	3815-5261	Analyses of Heat Storage in Concrete Systems	HASELBACH L	16,103.16	5,864.11	21,967.27
5	1590	CIVIL AND ENVIRONMENTAL	3815	47-041	11V	3815-5278	Topo Effects Strong Ground Motion G002589	RODRIGUEZ-MAREK A	37,934.32	8,389.55	46,323.87
5	1590	CIVIL AND ENVIRONMENTAL	3815	47-041	11V	3815-5285	Topographic Effcts Strong Grnd G002621	RODRIGUEZ-MAREK A	20,240.87	10,019.23	30,260.10
5	1590	CIVIL AND ENVIRONMENTAL	3815	47-041	11V	3815-5287	Topo Effects Strong Ground Motion G002664	RODRIGUEZ-MAREK A	21,234.63	10,511.14	31,745.77
5	1590	CIVIL AND ENVIRONMENTAL	3815	47-041	11V	3815-5289	Topographic Effcts Strong Grnd REU	RODRIGUEZ-MAREK A	144.93	36.23	181.16
5	1590	CIVIL AND ENVIRONMENTAL	3815	47-041	11V	3815-5290	Topo Effects Strong Ground Motion G002663	RODRIGUEZ-MAREK A	31,120.34	10,847.82	41,968.16
5	1590	CIVIL AND ENVIRONMENTAL	3815	47-041	11V	3815-5294	EAGER: Air Purification Pavement Coating	SHEN S / JOBSON B / PEDROW P	24,015.39	8,009.75	32,025.14
5	1590	CIVIL AND ENVIRONMENTAL	3815	47-041	11V	3815-5296	CAREER: Mercury Cycling Lakes Reservation	BEUTEL M / ADAM J	5,129.00	1,148.00	6,277.00
5	1590	CIVIL AND ENVIRONMENTAL	3815	47-041	11V	3815-5306	Innovative Approach To Mitigate Shrinkage	WEN H / MUHUNTHAN B	19,913.74	9,857.30	29,771.04
5	1590	CIVIL AND ENVIRONMENTAL	3815	47-041	11V	3815-5307	Imaging and Modeling Unsaturated Soils REU	MUHUNTHAN B	6,216.49	1,554.13	7,770.62
5	1590	CIVIL AND ENVIRONMENTAL	3815	47-041	11V	3815-5310	Longitudinal Study of Conceptual Change	BROWN S / POLLOCK D / KNOTT L / SHINEW D	20,155.15	8,755.14	28,910.29
5	1590	CIVIL AND ENVIRONMENTAL	3815	47-041	11V	3815-5323	Innovative Approach To Mitigate Shrinkage REU	WEN H / MUHUNTHAN B	1,165.98	291.50	1,457.48
5	1590	CIVIL AND ENVIRONMENTAL	3815	47-041	11W	3815-5171	Performance Based Design Masonry Structures	MCLEAN D / GRIMES C / KEANE K	9,254.89	4,331.29	13,586.18
5	1590	CIVIL AND ENVIRONMENTAL ENGRNG	3815	47-050	11V	3815-5206	REU: REGION ATMOSPH CHEM MEASUREMNT MDEL PNW	LAMB B / BROWN S	67,793.40	4,535.00	72,328.40
5	1590	CIVIL AND ENVIRONMENTAL	3815	47-050	11V	3815-5246	Validation Forest Fire Smoke Plume Heights	LEUNG F	14,221.23	3,697.53	17,918.76
5	1590	CIVIL AND ENVIRONMENTAL	3815	47-050	11V	3815-5298	Emissions and Chemistry from Tianjin	LAMB B / CHUNG S / JOBSON B / VANREKEN T	76,447.36	19,876.35	96,323.71
5	1590	CIVIL AND ENVIRONMENTAL	3815	47-050	11V	3815-5329	Better Understanding Turbulence Structures	LIU H	16,821.22	7,089.99	23,911.21
5	1590	CIVIL AND ENVIRONMENTAL ENGRNG	3815	47-050	12V	3815-5183	MRI: Acq Integrated Atmospheric Chem Lab	JOBSON B / LAMB B / MOUNT G / JOHNSON K / VANREKEN T / BEUTEL M / YONGE D	-3,746.47	-1,854.51	-5,600.98
5	1590	CIVIL AND ENVIRONMENTAL	3815	47-076	11V	3815-5191	Phase II Dev Innov Multi Func Smart Pltfrm	QIAO P	976.19	483.22	1,459.41
5	1590	CIVIL AND ENVIRONMENTAL ENGRNG	3815	47-076	11V	3815-5232	Inquiry Based Learn Module Atmospheric Science	VANREKEN T / BROWN S / JOBSON B / CHUNG S	32,700.31	14,252.65	46,952.96
5	1590	CIVIL AND ENVIRONMENTAL	3815	47-076	11V	3815-5255	Understanding in Mechanics of Materials	BROWN S	58,087.31	25,043.43	83,130.74
5	1590	CIVIL AND ENVIRONMENTAL	3815	47-076	11V	3815-5319	Desktop Learning Module Modern Pedagogies	VANWIE B / ADAM J	26,085.66	10,362.67	36,448.33
5	1590	CIVIL AND ENVIRONMENTAL ENGRNG	3815	47-076	12W	3815-5226	National Model Engineering Math Education	BROWN S / HUDELSON M / DAVIS D	32,312.03	13,885.51	46,197.54
5	1590	CIVIL AND ENVIRONMENTAL	3815	47-076	12W	3815-5274	IGERT Bioshpere Atmosphere Phase II	VANREKEN T	30,000.00		30,000.00
5	1590	CIVIL AND ENVIRONMENTAL	3815	47-082	11V	3815-5244	Prophet 2009- CABINEX	VANREKEN T / JOBSON B / LAMB B / PRESSLEY S	44,922.08	10,176.17	55,098.25
5	1590	CIVIL AND ENVIRONMENTAL	3815	47-082	11V	3815-5254	The M8.0 Pisco Peru Earthquake	RODRIGUEZ-MAREK A	8,291.29	2,155.74	10,447.03

5	1590	CIVIL AND ENVIRONMENTAL	3815	47-082	11V	3815-5322	M8.0 Pisco Peru Earthquake G002696	RODRIGUEZ-MAREK A		6,500.00	1,690.00	8,190.00
5	1590	CIVIL AND ENVIRONMENTAL	3815	47-082	11W	3815-5256	ARRA Eval Bioasphalt Road Construction	WEN H / SHEN S		-3,418.19	-1,692.00	-5,110.19
5	1590	CIVIL AND ENVIRONMENTAL	3815	66-000	11W	3815-5245	Feasibility of PCBs Destruction	WATTS R		35,856.12	9,322.58	45,178.70
5	1590	CIVIL AND ENVIRONMENTAL	3815	66-509	11S	3815-5181	Consequences Global Change Air Quality	LAMB B		40,385.35	17,067.19	57,452.54
5	1590	CIVIL AND ENVIRONMENTAL	3815	66-509	11S	3815-5184	Conseq Global Change Air Quality G002228	LAMB B		65,852.92		65,852.92
5	1590	CIVIL AND ENVIRONMENTAL	3815	66-509	11W	3815-5284	Airborne Allergens Field	VANREKEN T / CHUNG S / LAMBB		47,063.73	12,236.60	59,300.33
5	1590	CIVIL AND ENVIRONMENTAL	3815	66-509	11W	3815-5300	Ammonia Emissions Inventory Cattle Feedlots	LAMB B / JOHNSON K / PRESSLEY S		17,982.10	5,934.08	23,916.18
5	1590	CIVIL AND ENVIRONMENTAL	3815	66-605	12W	3815-5257	Support NW AirQuest Airpact3	LAMB B / VAUGHAN J		45,822.87	11,913.95	57,736.82
5	1590	CIVIL AND ENVIRONMENTAL	3815	66-605	13E	3815-5268	AIRQUEST Ag Smoke Forecast ClearSky 10	LAMB B / VAUGHAN J		30,611.13	7,958.88	38,570.01
5	1590	CIVIL AND ENVIRONMENTAL	3815	81-000	11W	3815-5234	CHCFA Stabilize CIR Asphalt Pavement	WEN H		29,285.85	14,065.59	43,351.44
5	1590	CIVIL AND ENVIRONMENTAL	3815	81-000	11W	3815-5291	Carbonaceous Aerosols Radiative Effects	JOBSON B		12,232.05	3,180.33	15,412.38
5	1590	CIVIL AND ENVIRONMENTAL ENGRNG	3815	81-000	13J	3815-5252	Submerged Jets Flume Testing M3 Platform	BARBER M / COFERW / MUHUNTHANB / POORC / PRESSLEYS / STOCKD		3,652.42	1,192.35	4,844.77
5	1590	CIVIL AND ENVIRONMENTAL	3815	81-049	11T	3815-5227	Photochemical Age Organic Aerosol Formation	JOBSON B		63,658.14	27,022.09	90,680.23
5	1590	CIVIL AND ENVIRONMENTAL	3815	81-049	11T	3815-5293	Plant Stress Biogenetic SOA & CCN Product	VANREKEN T		99,302.02	22,933.92	122,235.94
5	1770	SCHOOL OF ELECT ENG & COMP SCI	2320	-	13A	2320-0103	STARS IRT Recruitment FY11	GRIMES H / SHIRAZI B		473,387.70		473,387.70
5	1770	SCHOOL OF ELECT ENG & COMP SCI	2320	-	14J	2320-0005	Power Professorship Prog - Elec Engin	FISCHER T / BOSE A / RINGO J / SHAMASH Y / HOWER G		925.94		925.94
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	-	13A	3820-5188	Smart Home Health Monitor Intervention YR1	COOK D / SCHMITTER-EDGECOMBE M		-262.85	168.77	-94.08
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	-	13A	3820-5189	Smart Home Health Monitor Intervention YR2	COOK D / SCHMITTER-EDGECOMBE M		141,417.76	17,365.91	158,783.67
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	-	13A	3820-5190	Smart Home Health Monitor Intervention YR3	COOK D / SCHMITTER-EDGECOMBE M		118,105.54	13,826.09	131,931.63
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	-	13A	3820-5191	Smart Home Health Facil/Direct Admin Costs	COOK D / SCHMITTER-EDGECOMBE M		4,022.45		4,022.45
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	-	13F	3820-5220	Tacoma Power Student Support 2010	BOSE A		-651.08	-322.28	-973.36
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	-	13G	3820-5217	Detection Stealthy Denial Service Attacks	KIM M		122,402.21	47,016.71	169,418.92
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	-	13G	3820-5261	Integrated Architecture Network Gateways	KIM M		25,375.86	12,561.05	37,936.91
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	-	13G	3820-5280	USN Sensor Node to Control Food Quality	HEO D		976.88	166.07	1,142.95
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	-	13G	3820-6030	Memory Organization for Intelligent Agents	KIM M		13,713.78	6,788.33	20,502.11
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	-	13J	3820-2560	PMU Enabled Control at Devers Substation	VENKATASUBRAMANIAN V		7,130.74	2,667.96	9,798.70
5	1770	SCHOOL OF ELECT	3820	-	13J	3820-4468	Industry/CDADIC G001198	RINGO J		138,654.43		138,654.43
5	1770	SCHOOL OF ELECT	3820	-	13J	3820-4469	Industry/CDADIC G001199	RINGO J		116,690.37		116,690.37
5	1770	SCHOOL OF ELECT	3820	-	13J	3820-4648	Industry/CDADIC	RINGO J		5,433.51		5,433.51
5	1770	SCHOOL OF ELECT	3820	-	13J	3820-5117	Industry/CDADIC G001941	RINGO J		1,492.99		1,492.99
5	1770	SCHOOL OF ELECT	3820	-	13J	3820-5126	Industry/CDADIC-HEO	HEO D / RINGO J		44,573.80		44,573.80
5	1770	SCHOOL OF ELECT	3820	-	13J	3820-5127	Industry/CDADIC-LaRue	LARUE G / RINGO J		35,598.13		35,598.13

5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	-	13J	3820-5181	Smart Environment Functional Health Monitor	COOK D			-0.84	-0.84
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	-	13J	3820-5186	8 Channel Rx Tx Beam Former DBS Ku Internet	HEO D		113,676.26		113,676.26
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	-	13J	3820-5231	Avista Smart Grid Project SGIG/SGDP YR1	BOSE A / PEREZ L		82,964.25	35,250.55	118,214.80
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	-	13J	3820-5237	Well Being of the Environment and its Occupants	COOK D		33,408.20	10,720.30	44,128.50
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	-	13J	3820-5270	Computational Needs Generation Elec Grid	SRIVASTAVA A / BOSE A		3,125.40	1,547.08	4,672.48
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	-	13J	3820-5277	Health monitoring of Substation Using	SRIVASTAVA ANURAG		37,445.65		37,445.65
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	-	13J	3820-5279	Monitoring Subsynchronous Resonance	VENKATASUBRAMANIAN V		4,335.29		4,335.29
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	-	13K	3820-5232	Finite Difference Time Domain Modelng	SCHNEIDER J		25,022.73	10,447.33	35,470.06
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	-	13N	3820-5264	Pervasive Computing for Hygiene Monitoring	COOK D		2,838.31	1,404.97	4,243.28
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	-	13N	3820-8001	ELECT/COMPUTER ENGR -- F P A CONSOLIDATION	SHIRAZI B / HOWER G		31,430.00		31,430.00
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	-	14F	3820-5166	Power Professorship - Tacoma Power	BOSE A		1,588.59		1,588.59
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	-	14N	3820-5130	PSERC - HOME Acct	BOSE A		26,132.08		26,132.08
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	-	14N	3820-5131	Aerial Imag Ident Interfer Overhead Power Lines	OLSEN R / BOSE A		11,533.80		11,533.80
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	-	14N	3820-5132	Real Time Ctrl Enhanc Sm Signal Stab Elec Power Syst	VENKATASUBRAMANIAN V / BOSE A		30,622.55		30,622.55
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	-	14Z	3820-5265	Fixed Price Consolidation Acct	HAGEMEISTER J		5,220.90		5,220.90
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	-	14Z	3820-6033	FPCA- Pedrow P	PEDROW P		2,843.50		2,843.50
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	10-206	11D	3820-5184	Apple Genome Sequencing Initiative	DHINGRA A / KALYANARAMAN A		91.02	22.76	113.78
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	12-000	11W	3820-5259	HUMINT Network Tactical HUNTER Prg GUARDDOG	HOLDER L		13,644.79	4,815.27	18,460.06
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	12-300	11W	3820-5179	Multiple Autonomous Underwater Vehicles AUVs	SABERI A		-4,067.87	-2,013.60	-6,081.47
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	12-300	11W	3820-5185	Analytic Spprt Invest ELF Signal Mine Warfare	OLSEN R		3,782.43	1,872.31	5,654.74
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	12-300	11W	3820-5199	WSU Electromagnetic Assessment	SABERI A		46,441.72	22,988.64	69,430.36
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	12-300	11W	3820-5238	Magnetic Signature System Using Multiple AUVs	SABERI A		13,657.72	6,760.58	20,418.30
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	12-910	11F	3820-5152	Nanoscale Microelectric Circuit Development	RINGO J		28,653.34	12,459.92	41,113.26
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	12-910	11F	3820-5215	Microelectronic Cuircuit Dev G002570	RINGO J		7,154.60		7,154.60
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	12-910	11F	3820-5225	Nanoscale Microelctrcnc Circuit Dev G002571	RINGO J		42,499.09		42,499.09
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	20-000	11W	3820-6031	Stochastic Weather Impact Studies	ROY S		29,362.03	14,211.04	43,573.07
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	47-041	11V	3820-5149	Uncertain Eval Mitigate Elec Pwr Sys	ROY S		51,868.52	24,059.18	75,927.70
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	47-041	11V	3820-5193	CAREER: Pathway Next Gen Battery-Free Wireless	HEO D		30,519.68	15,107.23	45,626.91
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	47-041	11V	3820-5213	Information Architecture for Smarter Grid	BOSE A		32,648.26	11,313.58	43,961.84
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	47-041	11V	3820-5221	CDADIC - NSF I/UCRC Phase III	RINGO J		4,378.00	2,167.11	6,545.11

5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	47-041	11V	3820-5224	PSERC Univ Coop Research Center	BOSE A		8,625.26	4,269.51	12,894.77
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	47-041	11V	3820-5273	PSERC Univ Coop Research Center	BOSE A / HAUSER C		3,375.55	1,670.90	5,046.45
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	47-041	11V	3820-5274	PSERC Univ Coop Research Center	BOSE A / BAKKEN D		6,860.06	3,395.72	10,255.78
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	47-041	11V	3820-5275	PSERC Univ Coop Research Center	BOSE A / SRIVASTAVA A		17,023.20	8,426.48	25,449.68
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	47-070	11V	3820-5133	New Angles Multi Dimension Interfere Prob	BELZER B / SIVAKUMAR K		23,073.41	10,255.96	33,329.37
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	47-070	11V	3820-5173	New Angles Multi Dimesion Interfere REU	BELZER B / SIVAKUMAR K		9,600.00	2,400.00	12,000.00
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	47-070	11V	3820-5207	DC: Small: Data-intensive Biocomputing	KALYANARAMAN A / CANNON W / PANDE P		91,622.15	37,597.32	129,219.47
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	47-070	11V	3820-5212	CPATH II: Broadening Studio-based Lrng	HUNDHAUSEN C / TREVISAN M		55,146.37	23,419.63	78,566.00
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	47-070	11V	3820-5214	Activity-aware Sensor Ntwrk for Smart Env	COOK D / SONG W		54,138.66	19,042.97	73,181.63
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	47-070	11V	3820-5227	REU in Smart Environments	COOK D / SHIRAZI B		81,583.11		81,583.11
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	47-070	11V	3820-5228	Bldg Education K-12 Schools for the Blind	HUNDHAUSEN C		15,483.64	6,694.94	22,178.58
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	47-070	11V	3820-5229	Bldg Education K-12 Schools for the Blind	HUNDHAUSEN C		14,200.00		14,200.00
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	47-070	11V	3820-5230	REU in Smart Environments	COOK D / SHIRAZI B		15,000.00	3,750.00	18,750.00
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	47-070	11V	3820-5233	CPATH II: Broadening Studio-based Lrng REU	HUNDHAUSEN C		20,341.99	5,085.50	25,427.49
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	47-070	11V	3820-5234	Bldg Education K-12 Schools for the Blind REU	HUNDHAUSEN C		7,849.54	1,662.80	9,512.34
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	47-070	11V	3820-5235	GUAR A N T E E - REU-New Angles on Multi-Dimensional	BELZER B		-6,400.00	-1,600.00	-8,000.00
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	47-070	11V	3820-5236	Transatlantic Collaborative Planning Travel	BAKKEN D		13,241.96	1,324.20	14,566.16
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	47-070	11V	3820-5243	EAGER: GridStat behavior scale using GENI	HAUSER C / KIM M		18,814.31	7,374.18	26,188.49
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	47-070	11V	3820-5269	DC: Small: Data-intensive Biocomputing	KALYANARAMAN A		7,189.15	1,797.29	8,986.44
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	47-070	11W	3820-5113	Trustworthy Cyber Infrastructure Power Grid	HAUSER C / BAKKEN D / BOSE A		-10,732.36	-5,022.74	-15,755.10
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	47-070	12V	3820-5240	Student Travel Sponsorship 2010 Conference	SHIRAZI B		10,000.00		10,000.00
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	47-070	12V	3820-5246	IEEE PerCom 2011 Student Travel Support	COOK D / SHIRAZI B		18,632.44		18,632.44
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	47-070	12V	3820-5247	NETS: NSF Workshop Pervasive Computing	COOK D		68,639.04		68,639.04
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	47-076	11V	3820-5194	Visual Software Improve Material/Energy Blnce	HUNDHAUSEN C / ZOLLARS R		12,358.17	6,117.30	18,475.47
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	47-076	11V	3820-5205	IGERT: Health-assistive Smart Environments	COOK D / HOLDER L / JAYARAM S / SCHMITTER-EDGECOMBE M / SHIRAZI B		391,753.70	30,284.22	422,037.92
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	47-076	11V	3820-5209	IGERT: Health-assistive Smart Environments	COOK D / SHIRAZI B / HOLDER L / JAYARAM S / SCHMITTER-EDGECOMBE M		89,931.50		89,931.50
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	47-076	11V	3820-5239	Integrative Training in Health G002730	COOK D		5,000.00	400.00	5,400.00
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	47-076	11V	3820-5257	Exploring Studio-Based Learning Chem Eng	ZOLLARS R / HUNDHAUSEN C		28,415.55	12,126.79	40,542.34
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	47-082	11V	3820-5200	Reliable On-chip Wireless Comm Network	PANDE P		56,390.39	25,974.30	82,364.69

5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	47-082	11V	3820-5204	II-EN: Smart Environment Infrastructure	COOK D	57,213.91	25,274.53	82,488.44
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	47-082	11V	3820-5208	Deisgning Controllers Dynamical Networks	SABERI A / ROY S	45,342.26	22,444.42	67,786.68
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	62-000	11Z	3820-5255	R&D Tasks Implementation TVA FY10 FY11	VENKATASUBRAMANIAN V	19,918.23	7,920.61	27,838.84
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	81-000	11W	3820-5219	Real Time Model Validation Calibration	BOSE A / FORD A	24,698.49	8,347.91	33,046.40
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	81-000	11W	3820-5258	Juvenile Salmon Tag Downsize Project	LARUE G	49,876.95	22,750.18	72,627.13
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	81-000	11W	3820-6032	Pattern Learning Large Attributed Graphs	HOLDER L	33,703.94	14,744.53	48,448.47
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	81-000	12W	3820-5223	ASCORE Conversion Project	HAGEMEISTER J	6,663.25		6,663.25
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	81-122	11T	3820-5201	Power Grid Reliability & Security	BOSE A / BAKKEN D / HAUSER C / VENKATASUBRAMANIAN V	322,008.78	147,372.60	469,381.38
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	81-122	11W	3820-5218	Trusted Cyber Infrastructure Protection	HAUSER C / BAKKEN D / BOSE A	189,616.89	86,104.69	275,721.58
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	81-122	11W	3820-5245	ARRA Snychro Phasor PMU Hardening 2010	VENKATASUBRAMANIAN V	43,480.33	17,071.22	60,551.55
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	81-122	11W	3820-5249	ARRA-Snychro Phasor PMU Hardening 2011	VENKATASUBRAMANIAN V	40,977.53	16,836.96	57,814.49
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	81-122	11W	3820-5254	Transmission Expansion Planning RTEP	BOSE A / OLSEN R	79,111.21	38,190.59	117,301.80
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	81-122	12T	3820-5241	OE Workforce Training Electric Power ARRA	BOSE A / VENKATASUBRAMANIAN V / HAUSER C / PEREZ L / BAKKEN D	59,636.37	25,642.18	85,278.55
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	81-122	12T	3820-5253	OE Workforce Training Electric ARRA G002800	BOSE A	110,722.06	12,375.00	123,097.06
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	81-122	12T	3820-5260	OE Workforce Training Power ARRA G002805	BOSE A / VENKATASUBRAMANIAN V / HAUSER C	1,879.22	930.21	2,809.43
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	93-000	11H	3820-5147	Epidemiology Antibiotic Resist Plasmids	BROSCHAT S / CALL D	45,786.22	22,664.18	68,450.40
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	93-000	11W	3820-5161	Behavioral Diabetic Obese Individuals	COOK D	43,017.13	21,293.47	64,310.60
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	93-286	11H	3820-5226	Smart Env Techn Hlth Assmnt & Assist	COOK D / SCHMITTER-EDGECOMBE M	96,762.54	47,897.46	144,660.00
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	97-002	11Z	3820-5167	Insider threat Detection Graph-Based	HOLDER L	21,479.00	10,632.12	32,111.12
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	97-002	11Z	3820-5168	Insider Threat Detection Graph-Based G002336	HOLDER L	18,385.80		18,385.80
5	1770	SCHOOL OF ELECT ENG & COMP SCI	3820	97-065	11W	3820-5256	Shipping Data Using a Graph-Based Approach	HOLDER L	11,871.20	5,876.24	17,747.44
5	2540	SCHOOL OF MECH AND MATLS ENG	2325	-	13Z	2325-0007	Fixed Price Consolidation Acct - Capstone	PEZESHKI C	5,297.24		5,297.24
5	2540	SCHOOL OF MECH AND MATLS ENG	3825	-	13A	3825-6023	LSDF Rapid Fingerprinting Cardiac Biomarkers	IVORY C / DONG W / DUTTA P	17,095.86	2,564.38	19,660.24
5	2540	SCHOOL OF MECH AND MATLS ENG	3825	-	13E	3825-5274	Superplastic Twin-Roll Cast Mg Alloy U.S.	ZBIB H / FIELD D	29,935.30	7,483.84	37,419.14
5	2540	SCHOOL OF MECH AND MATLS ENG	3825	-	13E	3825-5275	Superplastic Twin-Roll Cast Mg Alloy Qatar	ZBIB H / FIELD D	2,731.61	648.86	3,380.47
5	2540	SCHOOL OF MECH AND MATLS ENG	3825	-	13G	3825-5234	Compact Solid Oxide Fuel Cells Generator	AHN J	4,766.33	2,359.33	7,125.66
5	2540	SCHOOL OF MECH AND MATLS ENG	3825	-	13J	3825-4361	Virtual Assembly Tech Consortium	JAYARAM S / JAYARAM U	42.00	4.20	46.20
5	2540	SCHOOL OF MECH AND MATLS ENG	3825	-	13J	3825-5211	Polysilicon Grown Fluidized Bed Reactors	BAHR D / NORTON M	3,166.52	1,044.94	4,211.46

5	2540	SCHOOL OF MECH AND MATLS ENG	3825	-	13J	3825-5219	Lead Free Solder Joints Under Dynamic Lading	DUTTA I		40,152.16		40,152.16
5	2540	SCHOOL OF MECH AND MATLS ENG	3825	-	13J	3825-5222	Solder Systems Characterization Joint Develop	DUTTA I		32,540.67	12,229.82	44,770.49
5	2540	SCHOOL OF MECH AND MATLS ENG	3825	-	13J	3825-5227	Model Structural Evolution AA 7050	FIELD D		41,971.00	20,775.66	62,746.66
5	2540	SCHOOL OF MECH AND MATLS ENG	3825	-	13J	3825-5245	Lytex Fuel Soak Testing	SMITH L		36,458.59	14,169.16	50,627.75
5	2540	SCHOOL OF MECH AND MATLS ENG	3825	-	13J	3825-5271	Chip-Scale Ion Mobility Spectrometry C-IMS	DUTTA P / HILL H		22,001.71	4,023.09	26,024.80
5	2540	SCHOOL OF MECH AND MATLS ENG	3825	-	13J	3825-5278	Structure Defect & Chemistry Grown Silicon	BAHR D / NORTON M / SAHAYM U		30,028.65	9,909.46	39,938.11
5	2540	SCHOOL OF MECH AND MATLS ENG	3825	-	13J	3825-6025	Platform Subsystems/Subsystems Technology	PEZESHKI C		15,836.53		15,836.53
5	2540	SCHOOL OF MECH AND MATLS ENG	3825	-	13J	3825-6026	KAUST-Multi-functional Polymeric Materials	ZHONG W		19,330.52	6,508.24	25,838.76
5	2540	SCHOOL OF MECH AND MATLS ENG	3825	-	13L	3825-4697	Test Methods Softball Bat Perf	SMITH L		-1,110.97	-519.93	-1,630.90
5	2540	SCHOOL OF MECH AND MATLS ENG	3825	-	13L	3825-4699	Test Methods Softball Bat Perf	SMITH L		39,142.77	14,887.02	54,029.79
5	2540	SCHOOL OF MECH AND MATLS ENG	3825	-	13N	3825-5218	Aging Effects Sn-Ag Based Solder Interconnects	DUTTA I		-2,224.50	-1,101.12	-3,325.62
5	2540	SCHOOL OF MECH AND MATLS ENG	3825	-	13Z	3825-4077	Fixed Price Consolidation Account - Jayaram	JAYARAM S / JAYARAM U		1,184.39		1,184.39
5	2540	SCHOOL OF MECH AND MATLS ENG	3825	-	13Z	3825-4095	Fixed Price Consolidation Account	ANTOLOVICH S		15.54		15.54
5	2540	SCHOOL OF MECH AND MATLS ENG	3825	-	14N	3825-5251	Graduate Education Account	KINGMA J		12,703.50		12,703.50
5	2540	SCHOOL OF MECH AND MATLS ENG	3825	12-000	11F	3825-5236	Passively Activated Shockwave Sensor - PASS	BAHR D		13,978.38	5,234.90	19,213.28
5	2540	SCHOOL OF MECH AND MATLS ENG	3825	12-000	11F	3825-5257	ME 416 Capstone Design Project Item 209	PEZESHKI C		7,999.72		7,999.72
5	2540	SCHOOL OF MECH AND MATLS ENG	3825	12-000	11F	3825-5258	ME 416 Capstone Design Project Item 250	PEZESHKI C		7,999.72		7,999.72
5	2540	SCHOOL OF MECH AND MATLS ENG	3825	12-000	11W	3825-5154	Defects Single Crystals Optical Applications	BAHR D / NORTON M		-220.49	-103.18	-323.67
5	2540	SCHOOL OF MECH AND MATLS ENG	3825	12-000	11W	3825-5256	COUPLED FREE PISTON STIRLING ENGINE	RICHARDS C / RICHARDS C		13,478.54	6,671.88	20,150.42
5	2540	SCHOOL OF MECH AND MATLS ENG	3825	12-000	11W	3825-5265	Assesment Protocols for Lead Free Solder	DUTTA I		52,007.70	23,804.92	75,812.62
5	2540	SCHOOL OF MECH AND MATLS ENG	3825	12-000	12F	3825-5249	ME 416 Capstone Design Project 0141	PEZESHKI C		175.78		175.78
5	2540	SCHOOL OF MECH AND MATLS ENG	3825	12-000	12F	3825-5250	ME 416 Capstone Design Project 0142	PEZESHKI C		175.78		175.78
5	2540	SCHOOL OF MECH AND MATLS ENG	3825	12-000	12F	3825-5272	ME 416 Capstone Design Project 0210	PEZESHKIC		6,619.14		6,619.14
5	2540	SCHOOL OF MECH AND MATLS ENG	3825	12-000	12F	3825-5273	ME 416 Capstone Design Project 207	PEZESHKI C		6,703.19		6,703.19
5	2540	SCHOOL OF MECH AND MATLS ENG	3825	12-000	12F	3825-5277	Surface Tooling Alternate Repair Methods	PEZESHKI C		4,495.91		4,495.91
5	2540	SCHOOL OF MECH AND MATLS ENG	3825	12-300	11F	3825-5213	Interfacial Creep Thin Film Microsystems	DUTTA I		45,263.54	22,405.41	67,668.95
5	2540	SCHOOL OF MECH AND MATLS ENG	3825	12-630	11W	3825-5259	2010 REAP	BAHR D		2,600.00		2,600.00
5	2540	SCHOOL OF MECH AND MATLS ENG	3825	12-630	11W	3825-5279	2011 REAP	BAHR D		885.08		885.08
5	2540	SCHOOL OF MECH AND MATLS ENG	3825	20-000	11Z	3825-5122	Effct Surface Treatment Degrad Comp Adhesives	SMITH L		-1,241.87	-581.20	-1,823.07
5	2540	SCHOOL OF MECH AND MATLS ENG	3825	47-041	11V	3825-5145	Adaptive Design Evaluations-Ontology-Based	JAYARAM U / JAYARAM S / ZHAN P		-1,184.39	-554.29	-1,738.68

5	2540	SCHOOL OF MECH AND MATLS ENG	3825	47-041	11V	3825-5160	REU Supplement: Adaptive Design Evaluations	JAYARAM U / JAYARAM S	3,630.02	907.51	4,537.53
5	2540	SCHOOL OF MECH AND MATLS ENG	3825	47-041	11V	3825-5179	Porous Nitinol Load Bearing Implants	BANDYOPADHYAY A / BOSE S	87,118.45	36,246.43	123,364.88
5	2540	SCHOOL OF MECH AND MATLS ENG	3825	47-041	11V	3825-5190	Multifunctional Nanoforms from Polymer Nanocomposites	ZHONG W	6,966.27	3,448.31	10,414.58
5	2540	SCHOOL OF MECH AND MATLS ENG	3825	47-041	11V	3825-5197	REU: Intro to Multiscale Engineering	RICHARDS C / FIELD D	15,580.00	3,583.28	19,163.28
5	2540	SCHOOL OF MECH AND MATLS ENG	3825	47-041	11V	3825-5198	REU: Porous Nitinol Load Bearing Implants	BANDYOPADHYAY A	1,669.92	417.50	2,087.42
5	2540	SCHOOL OF MECH AND MATLS ENG	3825	47-041	11V	3825-5200	REU: Intro to Multiscale Engineering	RICHARDS C / FIELD D	21,062.03		21,062.03
5	2540	SCHOOL OF MECH AND MATLS ENG	3825	47-041	11V	3825-5207	REU: Multifunctional Nanoforms from Polymer	ZHONG W	-2,261.25	-565.32	-2,826.57
5	2540	SCHOOL OF MECH AND MATLS ENG	3825	47-041	11V	3825-5235	Mechanics of Nanoturfs	MESAROVIC S / BAHR D / FIELD D	146,667.01	64,218.85	210,885.86
5	2540	SCHOOL OF MECH AND MATLS ENG	3825	47-041	11V	3825-5253	CAREER: Complex Engineering Systems	PANCHAL J	16,284.27	8,060.72	24,344.99
5	2540	SCHOOL OF MECH AND MATLS ENG	3825	47-041	11V	3825-5254	Mechanics of Nanoturfs	MESAROVIC S / BAHR D / FIELD D	7,168.62	1,792.16	8,960.78
5	2540	SCHOOL OF MECH AND MATLS ENG	3825	47-041	11V	3825-5260	Collaborative-EAGER-Managing Uncertainty	PANCHAL J	27,625.83	8,170.89	35,796.72
5	2540	SCHOOL OF MECH AND MATLS ENG	3825	47-041	11V	3825-5262	Interfacial Wetting Adhesion Enhancement	ZHONG W	35,422.50	15,595.20	51,017.70
5	2540	SCHOOL OF MECH AND MATLS ENG	3825	47-041	11V	3825-5267	Mechanical Properties Sub-Micrometer Scale	ZBIB H / BAHR D	24,855.98	9,753.96	34,609.94
5	2540	SCHOOL OF MECH AND MATLS ENG	3825	47-041	11V	3825-5268	Dynamics Air-Assisted Marine Vehicles	MATEEV K	19,643.91	9,112.91	28,756.82
5	2540	SCHOOL OF MECH AND MATLS ENG	3825	47-041	11V	3825-5270	Electromagnetic Pulse Induced Cutting	DUTTA I	3,013.92	1,491.88	4,505.80
5	2540	SCHOOL OF MECH AND MATLS ENG	3825	47-041	11V	3825-5282	Breakthrough Nanolithography Technique	DUTTA I	1,434.24	709.94	2,144.18
5	2540	SCHOOL OF MECH AND MATLS ENG	3825	47-041	11W	3825-5189	NIRT Nanoparticle/Polymer Hybrid Materials	ZHONG W	-1,868.64	-924.97	-2,793.61
5	2540	SCHOOL OF MECH AND MATLS ENG	3825	47-049	11V	3825-5242	Effects Point Defects Dislocation Nucleation Metals	BAHR D / MEDYANIK S	57,184.43	22,489.57	79,674.00
5	2540	SCHOOL OF MECH AND MATLS ENG	3825	47-049	11V	3825-5243	EAGER: Fractures of Lead Free Solder Joints	DUTTA I	36,866.54	18,248.96	55,115.50
5	2540	SCHOOL OF MECH AND MATLS ENG	3825	47-049	11V	3825-5261	Triple Junction Distribution Function	FIELD D	93,391.77	22,323.37	115,715.14
5	2540	SCHOOL OF MECH AND MATLS ENG	3825	47-049	11V	3825-5280	REU Site: Characterization Adv Materials	BAHR D / FIELD D	2,343.22		2,343.22
5	2540	SCHOOL OF MECH AND MATLS ENG	3825	47-049	11V	3825-5281	REU Site: Characterization Adv Materials	BAHR D / FIELD D	39,639.67	12,500.00	52,139.67
5	2540	SCHOOL OF MECH AND MATLS ENG	3825	47-049	11V	3825-5283	Effects Point Defects Dislocation REU	BAHR D	3,750.00	937.50	4,687.50
5	2540	SCHOOL OF MECH AND MATLS ENG	3825	47-049	12V	3825-5202	REU Site: Character of Advanced Materials	BAHR D / FINDLEY K	16,297.90	4,074.48	20,372.38
5	2540	SCHOOL OF MECH AND MATLS ENG	3825	47-049	12V	3825-5204	REU Site: Character of Advanced Materials	BAHR D / FINDLEY K	19,380.55		19,380.55
5	2540	SCHOOL OF MECH AND MATLS ENG	3825	47-076	11V	3825-5269	Desktop Learning Module Modern Pedagogies	VANWIE B / DUTTA P / RICHARDS R	5,432.30	2,688.99	8,121.29
5	2540	SCHOOL OF MECH AND MATLS ENG	3825	47-076	12V	3825-5176	Dev Implmnt Intensive Short Course Seminar	BAHR D / FIELD D / LAMB B / MEDIDI S / WOLCOTT M	-152.20	-83.73	-235.93
5	2540	SCHOOL OF MECH AND MATLS ENG	3825	47-076	12V	3825-5238	NSF Graduate Research Fellowship	KINGMA J	21,894.99	10,500.00	32,394.99
5	2540	SCHOOL OF MECH AND MATLS ENG	3825	47-082	11V	3825-5237	Nano-mechanics & Bio-tribological Modeling	ZHONG W	69,790.40	30,668.44	100,458.84



5	2540	SCHOOL OF MECH AND MATLS ENG	3825	47-082	11V	3825-5239	Thermoacoustic Phenomena Small-scale System	MATVEEV K		57,921.92	25,495.94	83,417.86
5	2540	SCHOOL OF MECH AND MATLS ENG	3825	81-000	11W	3825-5201	Tri-Anvil Measure High Pressure Strength	FIELD D		13,450.33	6,657.93	20,108.26
5	2540	SCHOOL OF MECH AND MATLS ENG	3825	81-000	11W	3825-5205	Phase Transformation Under Ramp Shock Wave	DING J		17,756.76	8,789.59	26,546.35
5	2540	SCHOOL OF MECH AND MATLS ENG	3825	81-000	11W	3825-5233	Multiscale Models Nuclear Materials	ZBIB H		45,406.56	22,476.25	67,882.81
5	2540	SCHOOL OF MECH AND MATLS ENG	3825	81-000	11W	3825-5247	Modeling Effects of Nano Particle	ZBIB H		23,429.83	9,658.89	33,088.72
5	2540	SCHOOL OF MECH AND MATLS ENG	3825	81-000	11W	3825-5248	Indentation System Nuclear Materials Yr 2	BAHR D		-224.78	-757.65	-982.43
5	2540	SCHOOL OF MECH AND MATLS ENG	3825	81-000	11W	3825-5252	Completion Development Dynamic Tensile	DING J		-630.16	-311.92	-942.08
5	2540	SCHOOL OF MECH AND MATLS ENG	3825	81-000	11W	3825-5263	Dynamic Response Behaviors Aluminum Alloys	FIELD D		23,914.64	7,959.92	31,874.56
5	2540	SCHOOL OF MECH AND MATLS ENG	3825	81-000	11W	3825-5276	Indentation System Nuclear Materials YR 3	BAHR D		27,991.51	10,624.28	38,615.79
5	2540	SCHOOL OF MECH AND MATLS ENG	3825	81-000	11W	3825-5285	Capstone Design Project Vessel Fatigue	PEZESHKI C		7,102.85		7,102.85
5	2540	SCHOOL OF MECH AND MATLS ENG	3825	81-000	11W	3825-6024	ME 416 Capstone Design Project LSDS Support	PEZESHKI C		15,658.83		15,658.83
5	2540	SCHOOL OF MECH AND MATLS ENG	3825	81-000	12W	3825-5284	ME 416 Capstone Safeguard Design Project	PEZESHKI C		1,499.78		1,499.78
5	2540	SCHOOL OF MECH AND MATLS ENG	3825	81-049	11T	3825-5183	Nanoscale Multilayer Metallic Composites	ZBIB H / BAHRD		122,480.87	53,559.90	176,040.77
5	2540	SCHOOL OF MECH AND MATLS ENG	3825	81-121	12T	3825-5266	WSU Radiochemistry Program	PITTS S		43,669.00		43,669.00
5	2540	SCHOOL OF MECH AND MATLS ENG	3825	93-701	11H	3825-5246	Multidimensional Electrofocusing Gradient Monolits	DUTTA P / IVORY C		56,096.50	25,182.55	81,279.05
5	3580	COMPOSITE MATLS & ENG CENTER	3808	-	13F	3808-5523	Intgrated Design Experiance IDeX Project	WOLCOTT M / OLSEN K / POOR C / BEYREUTHER T / ASCHER-BARNSTONE D		80,160.04	10,344.02	90,504.06
5	3580	COMPOSITE MATLS & ENG CENTER	3808	10-200	11W	3808-5522	Optimizing Wood Comppsites Thermal	BENDER D / ENGLUND K / YADAMA V		103,687.46		103,687.46
5	3580	COMPOSITE MATLS & ENG CENTER	3808	10-200	11W	3808-5524	Panelized Wood Composite for Bldg Envelopes	BENDER D / ENGLUND K / YADAMA V		42,005.36		42,005.36
5	3580	COMPOSITE MATLS & ENG CENTER	3808	20-000	13A	3808-5525	Sustainable Design Guidelines WA Ferries	WOLCOTT M / POOR C / HASELBACH L		76,229.34	18,151.73	94,381.07
5	3580	COMPOSITE MATLS & ENG CENTER	3808	47-082	11V	3808-5521	A Model in Sustainable Engineering	WOLCOTT M / BROWN S / ASCHER-BARNSTONE D / HASELBACH L		35,296.26	15,532.75	50,829.01
5	8393	CENTER FOR MATERIALS	3870	-	13K	3870-5125	Defects in Complex Oxides	LYNN K		22,176.49		22,176.49
5	8393	CENTER FOR MATERIALS	3870	-	13Z	3870-8001	Fixed Price Consolidation Account	LYNN K		43,025.61		43,025.61
5	8393	CENTER FOR MATERIALS	3870	12-000	11F	3870-5124	Positron Storage Space Missile Defense App	LYNN K / WEBER M		390,080.81	120,564.60	510,645.41
5	8393	CENTER FOR MATERIALS	3870	12-000	11F	3870-5130	Positron Storage Space Missile Defense G002579	LYNN K		127,571.12		127,571.12
5	8393	CENTER FOR MATERIALS	3870	12-000	11W	3870-5129	MEM Technology for Alternative Power	LYNN K		63,345.52	30,386.52	93,732.04
5	8393	CENTER FOR MATERIALS	3870	12-300	11F	3870-5131	Micro Nano Traps Store Large Numbers	LYNN K / WEBER M		29,529.82	13,022.10	42,551.92
5	8393	CENTER FOR MATERIALS	3870	81-000	11W	3870-5126	Crystal Performance Technical Expertise	LYNN K		13,412.20	5,130.98	18,543.18
5	8393	CENTER FOR MATERIALS	3870	81-000	11W	3870-5132	Position Annihilation Spectroscopy of U	LYNN K / WEBER M		21,943.25	10,538.76	32,482.01

5	8393	CENTER FOR MATERIALS	3870	81-113	11T	3870-5121	Te Inclusions Precipitates CdZnTe	LYNN K		68,980.88	30,301.49	99,282.37
5	8393	CENTER FOR MATERIALS	3870	97-077	11W	3870-5128	Systematic Approach to CdZnTe Material	LYNN K		126,344.92	41,191.27	167,536.19
5	8393	CENTER FOR MATERIALS	3870	97-077	11Z	3870-5127	High Energy Resol High Efficiency Gamma Det	WEBER M / BAHR D / NORTON M		124,184.63	61,471.38	185,656.01
5	8538	BIOENGINEERING	3880	47-041	11V	3880-5004	Modulation Neck Muscle Stiffness	VASAVADA A		79,126.00	35,289.53	114,415.53
5	8538	BIOENGINEERING	3880	93-837	11H	3880-5002	Kinetic of Cardiac Myofilament Activation	DONG W		-16,483.44	-3,908.47	-20,391.91
5	8538	BIOENGINEERING	3880	93-865	11W	3880-5005	Neck Muscle Pediatric Head Neck Injury	VASAVADA A		-1,185.63	-586.89	-1,772.52
5	8593	BIOENGINEERING RESEARCH CENTER	3812	12-300	11F	3812-1003	Processing Characterization Porous Materials	BANDYOPADHYAY A / BOSE S		17,913.91	8,804.88	26,718.79
5	8593	BIOENGINEERING RESEARCH CENTER	3812	93-286	11H	3812-1005	Calcium Phosphate Ceramics Bone Graft	BOSE S / BANDYOPADHYAY A		75,971.18	34,697.37	110,668.55
5	8593	BIOENGINEERING RESEARCH CENTER	3812	93-286	11H	3812-1006	Calcium Phosphate Ceramics Bone Graft	BANDYOPADHYAY A / BOSE S / DAVIES N		43,598.33		43,598.33
5	8593	BIOENGINEERING RESEARCH CENTER	3812	93-701	11H	3812-1007	ARRA-Calcium Phosphate Ceramics Bone Graft	BOSE S / BANDYOPADHYAY A		16,935.56	8,383.12	25,318.68
5	8593	BIOENGINEERING RESEARCH CENTER	3812	93-701	11H	3812-1008	ARRA-Calcium Phosphate Ceramics Bone Graft	BOSE S		70,396.77	31,938.02	102,334.79
5	8614	ENGR EDUCATION RESEARCH CENTER	3804	47-076	11V	3804-4661	Capstone Engineering Design Assessment	DAVIS D / TREVISAN M / BROWN S		5,557.61	2,751.01	8,308.62
5	8614	ENGR EDUCATION RESEARCH CENTER	3804	47-076	11V	3804-4662	Capstone Engineering Design Assess G002283	DAVIS D / BROWN S / TREVISAN M		143.40		143.40
5	8614	ENGR EDUCATION RESEARCH CENTER	3804	47-076	11V	3804-4663	Capstone Engr Seattle Univ G002286/G002282	DAVIS D / TREVISAN M / BROWN S		20,392.30	714.51	21,106.81
5	8614	ENGR EDUCATION RESEARCH CENTER	3804	47-076	11V	3804-4664	Capstone Engineering Design Tuskegee G002284	DAVIS D / TREVISAN M / BROWN S		11,625.91	5,754.83	17,380.74
5	8614	ENGR EDUCATION RESEARCH CENTER	3804	47-076	12V	3804-5001	Culturally Relevant Eng Application Math	DAVIS D / BELLER J / COOPER S / OLSON J / ZOLLARS R (H) / DAVIS D (H) / MARING G (H)		5,608.23	2,624.65	8,232.88
5	8614	ENGR EDUCATION RESEARCH CENTER	3804	47-076	12V	3804-5003	Culturally Relevant Eng Application Math	DAVIS D / BELLER J / COOPER S / OLSON J / ZOLLARS R (H) / DAVIS D (H) / MARING G (H)		2.66		2.66
6	6	COLLEGE OF NURSING	2483	-	13A	2483-0286	Rural Mental Health Substance Abuse Trtmnt	ROLL J		513,535.23	66,759.62	580,294.85
6	6	COLLEGE OF NURSING	2483	-	13A	2483-0291	Rural Mental Health Subst Abuse UW G002562	ROLL J		181,749.71		181,749.71
6	6	COLLEGE OF NURSING	2483	-	13A	2483-0292	Rural Mental Health Subst Abuse Admin	ROLL J		74,115.20		74,115.20
6	6	COLLEGE OF NURSING	2483	-	13A	2483-0293	Rural Mental Health Subst Abuse Facilities	ROLL J		4,200.00		4,200.00
6	6	COLLEGE OF NURSING	2483	-	13A	2483-0297	Rural Mental Health Subst Abuse Descriptive	ROLL J		65,117.18	8,465.24	73,582.42
6	6	COLLEGE OF NURSING	2483	-	13A	2483-0299	Rural Mental Health Subst Abuse GHC G002563	ROLL J		85,257.77	5,990.47	91,248.24
6	6	COLLEGE OF NURSING	2483	-	13A	2483-0311	Rural Mental Health Subst Abuse Recruitment	ROLL J		17,865.55	2,322.51	20,188.06
6	6	COLLEGE OF NURSING	2483	-	13A	2483-0315	Rural Mental Health Subst Abuse Seed Grant	ROLL J		13,795.89	1,620.83	15,416.72
6	6	COLLEGE OF NURSING	2483	-	13A	2483-0320	Rural Mental Health Subst Abuse DSHS G002815	ROLL J		47,407.50	6,162.98	53,570.48
6	6	COLLEGE OF NURSING	2483	-	13A	2483-0321	Rural Mental Health Substance Abuse G002789	ROLL J		7,441.50	967.39	8,408.89

6	6	COLLEGE OF NURSING	2483	-	13B	2483-0978	Contingency Management Interventions	ROLL J		-234.50		-234.50
6	6	COLLEGE OF NURSING	2483	-	13B	2483-1240	Adolescent Women CD Treatment	VANDERMAUSE R / ARMSTRONG M / MILLER K		6,808.31		6,808.31
6	6	COLLEGE OF NURSING	2483	-	13B	2483-1259	Nicotine-containing hookah smoking	SHISHANI K		14,379.45		14,379.45
6	6	COLLEGE OF NURSING	2483	-	13B	2483-1265	E-cigarettes & cigarette smoke	HOWELL D		13,895.92		13,895.92
6	6	COLLEGE OF NURSING	2483	-	13K	2483-0281	Claire M Fagin Fellowship Yr 1	PURATH J		1,054.17		1,054.17
6	6	COLLEGE OF NURSING	2483	-	13K	2483-0282	Claire M Fagin Fellowship YR2	PURATH J		64,896.25		64,896.25
6	6	COLLEGE OF NURSING	2483	-	13K	2483-0284	Instrument Dev for Evaluation in Nursing	KARDONG-EDGREN S / ADAMSON K		3,040.36		3,040.36
6	6	COLLEGE OF NURSING	2483	-	13K	2483-0302	BRING a FRIEND for Breast Health Program	MCFADDEN S / RIEBE C		5,588.63	558.88	6,147.51
6	6	COLLEGE OF NURSING	2483	-	13K	2483-0316	2010 Hospice and Palliative Nurse Found/ANF	IZUMI S		2,720.07	217.61	2,937.68
6	6	COLLEGE OF NURSING	2483	-	13K	2483-0319	Testing Eat Right Deliv Sys Nursing Homes	CROGAN N		63,316.69	6,331.68	69,648.37
6	6	COLLEGE OF NURSING	2483	-	14A	2483-0303	Protecting Nurses As A Valuable Resource	SMART D		33,912.96	3,391.31	37,304.27
6	6	COLLEGE OF NURSING	2483	-	14A	2483-0322	SHIP Protecting Nurses as a Resource G002790	SMART D		17,191.00	1,719.10	18,910.10
6	6	COLLEGE OF NURSING	2483	-	14J	2483-0266	BLS ACLS High Dose Low Freq vs Low Dose	KARDONG-EDGREN S / ODOM-MARYON T		85,468.45	22,221.82	107,690.27
6	6	COLLEGE OF NURSING	2483	-	14J	2483-0327	Valley Hospital & Medical Center Faculty Nurse Fellow	HIRSCH A		47,423.70		47,423.70
6	6	COLLEGE OF NURSING	2483	-	14K	2483-0260	WSU SHMC Faculty Nurse Fellow	DUPLER A		27,059.17		27,059.17
6	6	COLLEGE OF NURSING	2483	-	14K	2483-0283	Primary Providers Interpretation Services	SOBRALSKE M / LEE M		330.00		330.00
6	6	COLLEGE OF NURSING	2483	-	14K	2483-0295	Nursing Care Index Adv Illness QNCI-PAI	IZUMI S		3,677.68		3,677.68
6	6	COLLEGE OF NURSING	2483	-	14K	2483-0298	Staff Assignment - K Daratha	DARATHA K		32,237.50		32,237.50
6	6	COLLEGE OF NURSING	2483	-	14K	2483-0301	Low Income Families Environmntl Health Info	EIDE P / ONEAL G		542.75		542.75
6	6	COLLEGE OF NURSING	2483	-	14K	2483-0304	Staff Assignment-M Haberman	HABERMAN M		11,480.78		11,480.78
6	6	COLLEGE OF NURSING	2483	-	14K	2483-0328	Accelerating Clinical Transformations	CORBETT C		1,830.78		1,830.78
6	6	COLLEGE OF NURSING	2483	-	14N	2483-0277	Post Doctoral Fellowship	PURATH J		14,076.11		14,076.11
6	6	COLLEGE OF NURSING	2483	10-604	14K	2483-0265	Empowering Home Care Nurses Resolve Meds	CORBETT C / SETTER S		10,303.99	1,236.47	11,540.46
6	6	COLLEGE OF NURSING	2483	12-000	12F	2483-0296	WA Air National Guard Sponsored Agree	SMART D / BOLENEUS C / STEVENS K		507.69	167.54	675.23
6	6	COLLEGE OF NURSING	2483	16-000	11P	2483-0318	Study Addiction Methamphetamine Prescription	ROLL J		20,617.80	10,205.80	30,823.60
6	6	COLLEGE OF NURSING	2483	16-004	12P	2483-0290	Methamphetamine Initiative Grant Prgm	ROLL J		32,459.64		32,459.64
6	6	COLLEGE OF NURSING	2483	16-710	12P	2483-0269	Methamphetamine Initiative Grant Program	ROLL J		155,112.51		155,112.51
6	6	COLLEGE OF NURSING	2483	84-116	14A	2483-0257	Nursing Global Healthcare Leadership	HIRSCH A		2,019.92	161.59	2,181.51
6	6	COLLEGE OF NURSING	2483	93-000	12W	2483-0300	Growing Native American Students & Faculty	PAUL R / KATZ J		43,811.74	11,391.07	55,202.81

6	6	COLLEGE OF NURSING	2483	93-000	13A	2483-0270	PNW National Childrens Study - Grant Cnty	BUTTERFIELD P / BUTTERFIELD P / ODOM-MARYON T		281,440.35	133,395.73	414,836.08
6	6	COLLEGE OF NURSING	2483	93-000	13A	2483-0313	PNW Ctr for NCS: Field Office	BUTTERFIELD P / ODOM-MARYON T / BUTTERFIELD P		1,228,478.27	309,007.86	1,537,486.13
6	6	COLLEGE OF NURSING	2483	93-178	12H	2483-0310	Prep Disadv Students Nursing Careers - Yr1	KATZ J / BENAVIDES-VAELLO S / HIRSCH A / HOEKSEL R / MORRIS P		196,905.99	10,752.46	207,658.45
6	6	COLLEGE OF NURSING	2483	93-226	11H	2483-0306	Transitional Care Medication Safety	CORBETT C		83,435.77	41,300.67	124,736.44
6	6	COLLEGE OF NURSING	2483	93-226	11H	2483-0323	Transitional Care Medication Safety G002788	CORBETT C		18,142.98	8,980.78	27,123.76
6	6	COLLEGE OF NURSING	2483	93-279	13A	2483-0317	Clinical Trials Network Pacific NW Node	ROLL J / ARMSTRONG M / HOWELL D / KATZ J / PAUL R / LAYTON M		99,913.68	49,457.27	149,370.95
6	6	COLLEGE OF NURSING	2483	93-358	12H	2483-0305	Advanced Education Nursing Traineeships	HIRSCH A		46,642.00		46,642.00
6	6	COLLEGE OF NURSING	2483	93-359	12H	2483-0263	Nurse Educ Practice & Retention - YR 3	KATZ J		209.05	16.72	225.77
6	6	COLLEGE OF NURSING	2483	93-359	13A	2483-0314	WWAMI Nursing Technology Collaborative FY11	KARDONG-EDGREN S		16,587.15	1,326.98	17,914.13
6	6	COLLEGE OF NURSING	2483	93-361	11H	2483-0244	Environmental Risk Rural Low Income Families	BUTTERFIELD P		12,776.62	6,324.44	19,101.06
6	6	COLLEGE OF NURSING	2483	93-407	12H	2483-0309	Scholarships Disadvantaged Students ARRA	HIRSCH A / HORTON M		5,099.00		5,099.00
6	6	COLLEGE OF NURSING	2483	93-701	13A	2483-0324	Comparative Effectiveness Rsch Curriculum	DARATHA K		3,998.94	1,979.47	5,978.41
6	6	COLLEGE OF NURSING	2483	93-888	12H	2483-0287	Other Health Professions Programs (Earmarks)	BUTTERFIELD P / ROLL J		320,542.55	104,896.76	425,439.31
6	6	COLLEGE OF NURSING	2483	93-888	12H	2483-0312	Meeting Nursing Challenges	BUTTERFIELD P / FITZGERALD C		408,717.91	32,697.46	441,415.37
6	6	COLLEGE OF NURSING	2483	93-925	12H	2483-0307	Scholarships Disadvantaged Students Grad	HIRSCH A / HORTON M		7,773.00		7,773.00
6	6	COLLEGE OF NURSING	2483	93-925	12H	2483-0308	Scholarships Disadv Students Baccalaureate	HIRSCH A / HORTON M		106,875.00		106,875.00
6	8559	WA INST MENTAL HEALTH RES & TRNG	5761	-	13F	5761-3133	SCRSN Clinical Performance Improvement Proj	SHORT R		-703.35	-70.33	-773.68
6	8559	WA INST MENTAL HEALTH RES & TRNG	5761	-	13Z	5761-3048	Fixed Price Consolidation Acct	DYCK D		123.20		123.20
6	8559	WA INST MENTAL HEALTH RES & TRNG	5761	-	14A	5761-3139	DVR Motivational Interview Train Supervision	JACKSON C		31,018.04	3,101.83	34,119.87
6	8559	WA INST MENTAL HEALTH RES & TRNG	5761	-	14A	5761-3160	Medicaid/JCAHO Accreditation - State FY11	SHORT R		11,218.95	1,121.90	12,340.85
6	8559	WA INST MENTAL HEALTH RES & TRNG	5761	-	14A	5761-3161	ESH ORYX - Patient Care 2010-2011	SHORT R		84,400.46	8,440.06	92,840.52
6	8559	WA INST MENTAL HEALTH RES & TRNG	5761	-	14A	5761-3164	DVR Motivational Interview Training	JACKSON C		11,196.58	1,119.65	12,316.23
6	8559	WA INST MENTAL HEALTH RES & TRNG	5761	-	14A	5761-3165	DVR Motivational Interview Training - Travel	JACKSON C		5,108.05	510.82	5,618.87
6	8559	WA INST MENTAL HEALTH RES & TRNG	5761	-	14A	5761-3168	PACT Fidelity Reviews Consultations	SHORT R / NORELL D		5,481.58	548.16	6,029.74
6	8559	WA INST MENTAL HEALTH RES & TRNG	5761	-	14A	5761-3172	DVR Motivational Interviewing VR Partners	JACKSON C / KNIZEK A		1,456.80	161.85	1,618.65
6	8559	WA INST MENTAL HEALTH RES & TRNG	5761	-	14A	5761-3173	DVR Motivational Interviewing	JACKSON C / KNIZEK A		342.60	38.06	380.66

6	8559	WA INST MENTAL HEALTH RES & TRNG	5761	-	14F	5761-3166	Project for Ed Advocacy & Leadership	SHORT R		8,718.56	871.88	9,590.44
6	8559	WA INST MENTAL HEALTH RES & TRNG	5761	-	14F	5761-3171	Motivational Interviewing for the PRSN	JACKSON C		2,756.28	275.63	3,031.91
6	8559	WA INST MENTAL HEALTH RES & TRNG	5761	-	14Z	5761-3066	Fixed Price Consolidation - WIMIRT	DYCK D		55,123.17		55,123.17
6	8559	WA INST MENTAL HEALTH RES & TRNG	5761	14-000	12W	5761-3158	Motivational Interviewing for the PRSN	JACKSON C		8,976.30	897.63	9,873.93
6	8559	WA INST MENTAL HEALTH RES & TRNG	5761	93-243	12W	5761-3153	Expanding Enhancing Therapeutic Drug	SHORT R / JACKSON C		10,440.36	2,714.48	13,154.84
6	8559	WA INST MENTAL HEALTH RES & TRNG	5761	93-243	12W	5761-3154	Expanding Enhancing Therapeutic Drug	SHORT R		36,501.66	9,490.43	45,992.09
6	8559	WA INST MENTAL HEALTH RES & TRNG	5761	93-243	12W	5761-3156	Enhancing Spkne Drug Court G002669	SHORT R		5,338.86	1,388.10	6,726.96
6	8559	WA INST MENTAL HEALTH RES & TRNG	5761	93-243	14A	5761-3149	Family Liaison Consultant Mental Health	SHORT R			3.30	3.30
6	8559	WA INST MENTAL HEALTH RES & TRNG	5761	93-243	14A	5761-3155	ROI Activities Mental Health Transformation	SHORT R		7,209.04	720.91	7,929.95
6	8559	WA INST MENTAL HEALTH RES & TRNG	5761	93-243	14A	5761-3157	Toolkits/Youth Academy	SHORT R / STRODE A / JACKSON C		30,306.17	4,292.22	34,598.39
6	8559	WA INST MENTAL HEALTH RES & TRNG	5761	93-243	14A	5761-3170	WRAP Training CFDA 93.243	SHORT R		850.00	85.00	935.00
6	8559	WA INST MENTAL HEALTH RES & TRNG	5761	93-279	13A	5761-3123	Psychostimulant Abuse Severely Mentally Ill	ROLLJ / SHORTR		26,994.33	12,633.36	39,627.69
6	8559	WA INST MENTAL HEALTH RES & TRNG	5761	93-778	14A	5761-3167	WIMHRT Fed Medicaid - Fed FY11	SHORT R		54,485.17	5,448.53	59,933.70
6	8559	WA INST MENTAL HEALTH RES & TRNG	5761	93-958	14A	5761-3148	PACT Fidelity Reviews Consultations	NORELL D / MYERS M / SHORT R		50.51	5.06	55.57
6	8559	WA INST MENTAL HEALTH RES & TRNG	5761	93-958	14A	5761-3159	WIMHRT Fed MHFBG - Fed FY11	SHORT R		91,527.55	9,152.77	100,680.32
6	8559	WA INST MENTAL HEALTH RES & TRNG	5761	93-958	14A	5761-3162	Family Liaison FY11	SHORT R		66,460.71	6,646.09	73,106.80
6	8559	WA INST MENTAL HEALTH RES & TRNG	5761	93-958	14A	5761-3163	Family Liaison FY11 - Travel	SHORT R		3,202.99	320.30	3,523.29
6	8559	WA INST MENTAL HEALTH RES & TRNG	5761	93-958	14A	5761-3169	WRAP Training CFDA 93.958	SHORT R		2,322.47	232.25	2,554.72
7	1530	MATERIALS SCIENCE PROGRAM	2462	-	14N	2462-2001	Graduate Education Account	WIGGINS B		10,229.00		10,229.00
7	1530	MATERIALS SCIENCE PROGRAM	2462	47-076	11V	2462-2000	NSF Graduate Research Fellowship	WIGGINS B / HIPPS K		30,000.00	10,500.00	40,500.00
7	1540	CHEMISTRY	2452	-	13A	2452-0784	Chemoaffinity Agent Prostate Cancer Yr1	BERKMAN C / BRYAN J / BENNY P		-162.78		-162.78
7	1540	CHEMISTRY	2452	-	13A	2452-0785	Chemoaffinity Agent Prostate Cancer Yr2	BERKMAN C / BENNY P / BRYAN J		44,382.88	3,674.82	48,057.70
7	1540	CHEMISTRY	2452	-	13A	2452-0790	Chemo Prostate Cancer Facil Costs Yr 1&2	BERKMAN C / BRYAN J / BENNY P		3,500.00		3,500.00
7	1540	CHEMISTRY	2452	-	13A	2452-0791	Chemoaffinity Agent Prostate YR1 Benny	BENNY P / BERKMAN C		107,085.42	9,002.10	116,087.52
7	1540	CHEMISTRY	2452	-	13B	2452-0837	Lethal Arrhythmic Cocaine Effects	KANG C / SCHENK J		26,245.36		26,245.36
7	1540	CHEMISTRY	2452	-	13B	2452-1263	Cocaine and neuronal metabolomics	HILL H		6,789.10		6,789.10
7	1540	CHEMISTRY	2452	-	13J	2452-0765	Hybrid Sensor Threat Detection	HILL H		980.13	485.16	1,465.29
7	1540	CHEMISTRY	2452	-	13J	2452-0814	Functional Chiral Pyrrolidine Intermediates	GARNER P		86,383.88	36,943.29	123,327.17
7	1540	CHEMISTRY	2452	-	13J	2452-0830	Chip-Scale Ion Mobility Spectrometry C-IMS	HILL H / DUTTA P		18,812.13	3,544.08	22,356.21
7	1540	CHEMISTRY	2452	-	13J	2452-0832	IMS for Monitoring Screening & Analysis	HILL H		18,914.96	9,362.90	28,277.86

7	1540	CHEMISTRY	2452	-	13K	2452-0787	New Chemical Probes for Nitric Oxide Research	XIAN M		62,089.90	6,209.01	68,298.91
7	1540	CHEMISTRY	2452	-	13K	2452-0788	New Chemical Probes for Nitric Oxide Research	XIAN M		30,023.76	3,002.39	33,026.15
7	1540	CHEMISTRY	2452	-	13K	2452-0820	GCE Initiative Male Contraceptive Pill CHEM	GARNER P / SKINNER M		40,000.00		40,000.00
7	1540	CHEMISTRY	2452	-	14J	2452-0805	Biosensor Visiting Scientist - Lillian Wong	BROZIK J		47,321.67	18,935.58	66,257.25
7	1540	CHEMISTRY	2452	10-206	11D	2452-0776	Epoxy Curing Agent Impregnating Crosslinker	XIAN M / ZHANG J / YADAMA V		23,119.85	5,779.98	28,899.83
7	1540	CHEMISTRY	2452	12-000	11W	2452-0780	Ion Mobility Spectrometry First Principles	HILL H		-220.55	-109.17	-329.72
7	1540	CHEMISTRY	2452	12-000	11W	2452-0826	Ion Mobility Spectrometry	HILL H		74,188.22	34,999.72	109,187.94
7	1540	CHEMISTRY	2452	12-351	11F	2452-0822	Ligand-Assisted Capillary Electrophoresis	CLARK S / IVORY C		107,284.02	33,906.29	141,190.31
7	1540	CHEMISTRY	2452	12-351	11F	2452-0828	Ligand-Assisted Capillary Elec G002811	CLARK S / IVORY C		26,487.09	12,375.00	38,862.09
7	1540	CHEMISTRY	2452	12-420	11F	2452-0839	Prostate Cancer Cell Capture	WU L / BERKMAN C		15,348.00		15,348.00
7	1540	CHEMISTRY	2452	47-000	11V	2452-0748	Accurate Thermochemistry for Molecules	PETERSON K		56,950.86	22,480.37	79,431.23
7	1540	CHEMISTRY	2452	47-041	11V	2452-0749	EXP-SA IMS-MS Detect IEDs	HILL H		23,676.83	11,720.03	35,396.86
7	1540	CHEMISTRY	2452	47-041	11V	2452-0760	EXP-SA IMS-MS Detect IEDs:G002300	HILLH		10,124.09		10,124.09
7	1540	CHEMISTRY	2452	47-041	11V	2452-0823	Investigation Electrocatalytic Trends	SCUDIERO L / HA S		3,609.63	1,786.75	5,396.38
7	1540	CHEMISTRY	2452	47-049	11V	2452-0736	Spectroscopy Single Molecule Specific Site	HIPPS K		-5,086.86	-2,380.66	-7,467.52
7	1540	CHEMISTRY	2452	47-049	11V	2452-0772	Nanoparticles Enabled Dual-Fluorescence Mod	LI A		106,743.17	48,334.41	155,077.58
7	1540	CHEMISTRY	2452	47-049	11V	2452-0794	Light Harvesting Chromophore Aggregates	MAZURE U / MCHALE J		55,007.72	29,771.35	84,779.07
7	1540	CHEMISTRY	2452	47-049	11V	2452-0795	Light Harvesting Chromophore Aggregates	MCHALE J / MAZURE U		65,087.70	26,478.46	91,566.16
7	1540	CHEMISTRY	2452	47-049	11V	2452-0796	Chem & Phys Character Bio Systems REU	BROZIK J		49,131.72	6,750.00	55,881.72
7	1540	CHEMISTRY	2452	47-049	11V	2452-0798	SGER: Amino Acids in Peptide Synthesis	BERKMAN C		35,716.30	17,679.60	53,395.90
7	1540	CHEMISTRY	2452	47-049	11V	2452-0799	Chem & Phys Character Bio Systems	BROZIK J		5,379.85		5,379.85
7	1540	CHEMISTRY	2452	47-049	11V	2452-0838	Scanning Tunneling Microscopy Temperature	HIPPS K		11,694.67	3,723.21	15,417.88
7	1540	CHEMISTRY	2452	47-049	12V	2452-0833	Upgrade Scanning Probe Microscopy Facility	HIPPS K		1,673.50		1,673.50
7	1540	CHEMISTRY	2452	47-074	11V	2452-0829	Characterization Key Enzymes Biodegradation	KANG C / XUN L		44,310.57	21,322.90	65,633.47
7	1540	CHEMISTRY	2452	47-082	11V	2452-0802	Multiscale Chemistry of U Np and Pu	CLARK A		67,264.14	30,120.31	97,384.45
7	1540	CHEMISTRY	2452	47-082	11V	2452-0804	Novel Reductive Ligations S-nitrosothiols	XIAN M		26,045.17	12,892.36	38,937.53
7	1540	CHEMISTRY	2452	47-082	11V	2452-0836	MRI-R2: Acquisition of Equipment	KANG C		741,829.50		741,829.50
7	1540	CHEMISTRY	2452	77-006	11Z	2452-0773	Radiochemistry Faculty Development	WALL N / CLARK S (H) / NASH K		140,352.34		140,352.34
7	1540	CHEMISTRY	2452	81-000	11T	2452-0732	Actinide Partition Rad Effects U(vi) Solids	CLARK S		9,989.71	-791.27	9,198.44
7	1540	CHEMISTRY	2452	81-000	11T	2452-0813	Membrane Organized Chemical Protoredox	HURST J		99,954.30	49,477.38	149,431.68

7	1540	CHEMISTRY	2452	81-000	11W	2452-0752	Model Membrane Assemblies Membrane Proteins	BROZIK J			-1,218.57	-29.50	-1,248.07
7	1540	CHEMISTRY	2452	81-000	11W	2452-0793	Smart Skin Components	BROZIK J			13,551.53	6,134.31	19,685.84
7	1540	CHEMISTRY	2452	81-000	11W	2452-0801	Evaluation Electrospray Ionization	HILLH			40,014.88	19,591.94	59,606.82
7	1540	CHEMISTRY	2452	81-000	11W	2452-0810	PNNL Subcontract	CLARK S			72,962.56	35,505.65	108,468.21
7	1540	CHEMISTRY	2452	81-000	11W	2452-0811	Sigma Team Minor Actinide Separations	NASH K			132,947.57	62,022.79	194,970.36
7	1540	CHEMISTRY	2452	81-000	11W	2452-0817	Phosphate Mgt Task	NASH K			72,095.84	31,198.74	103,294.58
7	1540	CHEMISTRY	2452	81-000	11W	2452-0831	MODEL MEMBRANE ASSEMBLIES MEMBRANE PROTEINS	BROZIK J			32,409.58	12,867.30	45,276.88
7	1540	CHEMISTRY	2452	81-000	11W	2452-0834	Aqueous Separation System Actinide Partitioning	NASH K			237,967.92	100,712.31	338,680.23
7	1540	CHEMISTRY	2452	81-000	11W	2452-0835	Genomics Enabled Sensor	BROZIK J			5,118.40	1,922.78	7,041.18
7	1540	CHEMISTRY	2452	81-000	12W	2452-0840	Nuclear Forensics Summer School 2011	CLARK S			64,860.31	13,060.47	77,920.78
7	1540	CHEMISTRY	2452	81-049	11T	2452-0770	Influ Orgnic Ligan Stability Reduce Tc & U	WALL N			53,553.97	23,959.46	77,513.43
7	1540	CHEMISTRY	2452	81-049	11T	2452-0778	Develop Prostate Specific Membrane Antigen	BENNY P / BERKMAN C / BRYAN J			41,861.20	20,063.80	61,925.00
7	1540	CHEMISTRY	2452	81-049	11T	2452-0779	Develop Prostate Specific Membrane Antigen	BERKMAN C / BENNY P / BRYAN J			36,125.67	15,332.47	51,458.14
7	1540	CHEMISTRY	2452	81-049	11T	2452-0806	Actinide Ion Partitioning Biphasic Systems	CLARK A			94,718.78	41,756.61	136,475.39
7	1540	CHEMISTRY	2452	81-049	11T	2452-0808	Actinide Ion Partitioning G002576	CLARK A			84,770.00		84,770.00
7	1540	CHEMISTRY	2452	81-049	11T	2452-0816	Controlling Actinide Hydration Solvent	CLARK S / CLARK A			120,315.81	40,333.74	160,649.55
7	1540	CHEMISTRY	2452	81-113	11T	2452-0818	Strengthening Materials Accountability	CLARK S			53,887.80	24,735.55	78,623.35
7	1540	CHEMISTRY	2452	81-114	12W	2452-0807	Increase Size of Nuclear Forensics	CLARK S / NASH K	55,135.40		3,303.56		58,438.96
7	1540	CHEMISTRY	2452	81-121	11T	2452-0751	Aqueous Separation Actinide Partitioning	NASH K			-12,614.45	-6,244.16	-18,858.61
7	1540	CHEMISTRY	2452	81-121	11T	2452-0753	Aqueous Separation Actinide Part UNM G002293	NASHK / CLARKS / MEIERP			59,457.41		59,457.41
7	1540	CHEMISTRY	2452	81-121	11T	2452-0754	Aqueous Separation Actinide Part CUNY G002303	NASHK / CLARKS / MEIERP			24,145.23		24,145.23
7	1540	CHEMISTRY	2452	81-121	11T	2452-0755	Aqueous Separation Actinide Part TTU G002296	NASHK / CLARKS / MEIERP			24,988.75		24,988.75
7	1540	CHEMISTRY	2452	81-121	11T	2452-0756	Aqueous Separation Actinide Part UNCW G002297	NASHK / MEIERP / CLARKS			21,085.58		21,085.58
7	1540	CHEMISTRY	2452	81-121	11T	2452-0768	Aqueous Separation Actinide Partitioning	MEIERP / NASH K			788.30	390.21	1,178.51
7	1540	CHEMISTRY	2452	81-121	11T	2452-0769	Aqueous Separation Actinide Partitioning	CLARK S / NASH K			60,452.84	24,138.93	84,591.77
7	1540	CHEMISTRY	2452	93-389	11H	2452-0762	Ion Mobility Mass Spectrometry Carbohydrate	HILL H			298,279.34	39,748.35	338,027.69
7	1540	CHEMISTRY	2452	93-389	11H	2452-0766	Ion Mobility Mass Spectrometry G001905	HILL H			47,863.67		47,863.67
7	1540	CHEMISTRY	2452	93-393	11W	2452-0890	Folate & PSMA Interact to Regulate DNA	BERKMAN C			17,057.05	8,443.25	25,500.30
7	1540	CHEMISTRY	2452	93-394	11H	2452-0774	Chemo Agents Capturing Prostate Cancer Cells	BERKMAN C			95,403.39	46,613.91	142,017.30

7	1540	CHEMISTRY	2452	93-394	11H	2452-0812	Probe Optimization Prostate Cancer Detect	BERKMAN C		182,871.39	89,269.99	272,141.38
7	1540	CHEMISTRY	2452	93-394	11H	2452-0815	Probe Optimization Prostate Cancer G002687	BERKMAN C		133,769.78	10,459.02	144,228.80
7	1540	CHEMISTRY	2452	93-701	11H	2452-0821	Mass Analysis of Complex Mixtures Proteins	REILLY P		143,436.60	65,891.79	209,328.39
7	1540	CHEMISTRY	2452	93-859	11H	2452-0775	Predict Rates Regioselect Cytochrome P450	JONES J / HUDELSON M		171,876.69	81,903.56	253,780.25
7	1540	CHEMISTRY	2452	93-859	11H	2452-0825	Chemical Approaches Detect S-nitrosothiols	XIAN M		101,356.88	48,309.44	149,666.32
7	1540	CHEMISTRY	2452	93-859	12W	2452-0827	PNW Undergraduate Research Symposium	XIAN M		5,640.00		5,640.00
7	1540	CHEMISTRY	2452	97-000	11W	2452-0730	Detection Improvised Explosive Devices	HILL H		-10,468.73	-4,899.37	-15,368.10
7	1540	CHEMISTRY	2452	97-000	11W	2452-0797	Ion Mobility Spectrometers Explosive Chem	HILL H		140.02	69.29	209.31
7	1540	CHEMISTRY	2452	97-077	11Z	2452-0803	Impr Radiochem Separations Actinide Forensic	CLARK S		114,038.82	49,090.32	163,129.14
7	1540	CHEMISTRY	2452	99-999	11T	2452-0819	Acct Set-Up in Error (See 11W-2452-0834)				2,410.82	2,410.82
7	2530	MATHEMATICS	2460	-	13Z	2460-0122	Fixed Price Consolidation-Mathematics	LONG C		143.76		143.76
7	2530	MATHEMATICS	2460	12-431	11F	2460-0232	Stochastic Semidefinite Program Algorithms	ARIYAWANSA K		79,271.30	30,909.91	110,181.21
7	2530	MATHEMATICS	2460	12-800	11F	2460-0230	Explicit Implicit Structure Optimization	MIFFLIN R		23,798.22	11,780.11	35,578.33
7	2530	MATHEMATICS	2460	47-041	11V	2460-0228	Reliability Analysis Spatial Syst Interact	LI H		36,842.19	18,236.89	55,079.08
7	2530	MATHEMATICS	2460	47-049	11V	2460-0221	Dynamic Elastic Biostructure Complex Fluid	DILLON R		55,284.12	25,872.95	81,157.07
7	2530	MATHEMATICS	2460	47-049	11V	2460-0222	Exploit Natural Struct Function Optimization	MIFFLIN R		5,057.07	2,366.71	7,423.78
7	2530	MATHEMATICS	2460	47-049	11V	2460-0237	Flat Norm for Shapes and Images	VIXIE K / ASAKI T		80,035.12	33,800.64	113,835.76
7	2530	MATHEMATICS	2460	47-049	11V	2460-0240	AMC-SS: Asymptotic Analysis Extreme Risks	LI H		4,603.56	2,278.76	6,882.32
7	2530	MATHEMATICS	2460	47-049	11V	2460-0244	Swimming Phenomenon Cotrollability Theory	KHAPALOV A		41,254.94	18,482.30	59,737.24
7	2530	MATHEMATICS	2460	47-049	11V	2460-0245	UI-WSU Program Undergraduate Mathmatics	DILLON R / KRISHNAMOORTHY B / GOMULKIEWICZ R / SCHWARTZ E / OMOTO C / TSURUSAKI B (H)		854.54		854.54
7	2530	MATHEMATICS	2460	47-074	11V	2460-0214	UBM Math Bio Rsrch Trng Curric Dev	GOMULKIEWICZ R / OMOTO C / MCDONALD J / DILLON R / MORGAN M (H)		5,641.37	875.00	6,516.37
7	2530	MATHEMATICS	2460	47-076	11V	2460-0249	Making Mathematical Reasoning Explicit	KNOTT L / OLSON J		6,218.70	3,078.25	9,296.95
7	2530	MATHEMATICS	2460	81-000	11W	2460-0242	Fast Algorithms Exploratory Analysis Data	PANCHENKO A		7,357.86	3,642.14	11,000.00
7	2530	MATHEMATICS	2460	81-049	11T	2460-0239	Geometric Analysis for Data Reduction	VIXIE K / ASAKI T		126,177.85	54,702.40	180,880.25
7	2530	MATHEMATICS	2460	81-049	11T	2460-0241	Geometric Analysis Data Reduction G002745	VIXIE K		33,290.50	12,375.00	45,665.50
7	2530	MATHEMATICS	2460	81-049	11T	2460-0243	Geometric Analysis Data Reduction G002743	VIXIE K / ASAKI T		21,512.20	10,648.54	32,160.74
7	2530	MATHEMATICS	2460	81-049	11T	2460-0248	Geometric Analysis for Data Reduction G002744	VIXIE K / ASAKI T		32,481.80	12,375.00	44,856.80



7	2530	MATHEMATICS	2460	81-049	11T	2460-0251	Geometric Analysis for Data Reduction	VIXIE K / ASAKI T	26,208.38		26,208.38
7	2530	MATHEMATICS	2460	93-846	11H	2460-0224	Molecular Dynamics Study Muscle Protein	PATE E	38,679.70	19,146.45	57,826.15
7	2530	MATHEMATICS	2460	93-859	11H	2460-0217	Motor Protein Function Analysis	PATE E	-11,514.24	-5,388.66	-16,902.90
7	2530	MATHEMATICS	2460	93-859	11H	2460-0231	Predict Rates Regioselect Cytochrome P450	HUDELSON M / JONES J	55,239.08	23,465.56	78,704.64
7	2530	MATHEMATICS	2460	93-879	11W	2460-0247	Fast 3D Reconstruction Algorithms for Cryo-E	GENZ A	8,863.25	4,387.31	13,250.56
7	2790	PHYSICS AND ASTRONOMY	2447	-	13K	2447-0060	Defectsin Complex Oxides	LYNN K	22,176.48		22,176.48
7	2790	PHYSICS AND ASTRONOMY	2447	12-000	11F	2447-0059	Positron Storage Space Missile Defense App	LYNN K / WEBER M	390,485.39	120,764.81	511,250.20
7	2790	PHYSICS AND ASTRONOMY	2447	12-000	11W	2447-0064	MEM Technology for Alternative Power	LYNN K	63,529.98	30,477.86	94,007.84
7	2790	PHYSICS AND ASTRONOMY	2447	12-300	11F	2447-0065	Micro Nano Traps Store Large Numbers	LYNN K / WEBER M	29,526.11	13,020.31	42,546.42
7	2790	PHYSICS AND ASTRONOMY	2447	81-000	11W	2447-0061	Crystal Performance Technical Expertise	LYNN K	13,464.78	5,157.01	18,621.79
7	2790	PHYSICS AND ASTRONOMY	2447	81-000	11W	2447-0066	Position Annihilation Spectroscopy of U	LYNN K / WEBER M	21,942.58	10,538.41	32,480.99
7	2790	PHYSICS AND ASTRONOMY	2447	81-049	11T	2447-0055	Laser Spectroscopy Wide Band Gap Materials	DICKINSON J	68,257.87	33,787.58	102,045.45
7	2790	PHYSICS AND ASTRONOMY	2447	81-113	11T	2447-0057	Te Inclusions Precipitates CdZnTe	LYNN K	67,802.38	29,718.01	97,520.39
7	2790	PHYSICS AND ASTRONOMY	2447	97-077	11W	2447-0063	Systematic Approach to CdZnTe Material	LYNN K	125,692.14	41,083.53	166,775.67
7	2790	PHYSICS AND ASTRONOMY	2447	97-077	11Z	2447-0062	High Energy Resol High Efficiency Gamma Det	WEBER M / BAHR D / NORTON M	121,516.46	60,150.62	181,667.08
7	2790	PHYSICS AND ASTRONOMY	2464	-	13J	2464-0416	Polymer LEDs High Efficiency Aircraft Light	MCCLUSKEY M	-0.07		-0.07
7	2790	PHYSICS AND ASTRONOMY	2464	-	13K	2464-0385	Mass Cluster Galaxies Gravitational Lensing	BLAKESLEE J	5,287.25		5,287.25
7	2790	PHYSICS AND ASTRONOMY	2464	-	13K	2464-0413	Zinc Oxide Nanowires Efficient Photovoltaics	GU Y	28.14		28.14
7	2790	PHYSICS AND ASTRONOMY	2464	-	13Z	2464-0100	FIXED PRICE CONSOLIDATION - PHYSICS	TOMSOVIC S	9.75		9.75
7	2790	PHYSICS AND ASTRONOMY	2464	12-000	11W	2464-0442	Self-Heal Dye-Doped Polymers High-Intensity	KUZYK M	55,967.01	23,825.88	79,792.89
7	2790	PHYSICS AND ASTRONOMY	2464	12-000	11W	2464-0444	Self-Heal Dye-Doped Polymers High-Intensity	KUZYK M	6,416.79		6,416.79
7	2790	PHYSICS AND ASTRONOMY	2464	12-300	11F	2464-0406	Acoustic Scatter Target Discrimin	MARSTON P		-0.04	-0.04
7	2790	PHYSICS AND ASTRONOMY	2464	12-300	11F	2464-0417	Scattering Evanescent Acoustic Waves	MARSTON P	44,238.16	20,615.60	64,853.76
7	2790	PHYSICS AND ASTRONOMY	2464	12-300	11F	2464-0432	Acoustic Scattering Target Discrimination	MARSTON P	45,216.01	20,137.62	65,353.63
7	2790	PHYSICS AND ASTRONOMY	2464	12-300	11F	2464-0448	Hybrid Acoustic SAS Processing Feature ID	MARSTON P	16,297.61	6,479.60	22,777.21
7	2790	PHYSICS AND ASTRONOMY	2464	12-431	11F	2464-0421	Quantum Entanglement Optical Lattice Systems	BLUME D / ENGELS P / ZHANG C	57,182.15	24,427.31	81,609.46
7	2790	PHYSICS AND ASTRONOMY	2464	12-431	11F	2464-0422	Quantum Entanglement Optical Lattice Systems	BLUME D / ZHANG C	57,930.89	28,675.79	86,606.68
7	2790	PHYSICS AND ASTRONOMY	2464	12-431	11F	2464-0423	Quantum Entanglement Optical Lattice Systems	ENGELS P / BLUME D	337.11	166.87	503.98
7	2790	PHYSICS AND ASTRONOMY	2464	12-431	11F	2464-0431	Quantum Entglmnt Optical Lattice Syst	BLUME D / ENGELS P	46,022.58		46,022.58
7	2790	PHYSICS AND ASTRONOMY	2464	12-800	11F	2464-0438	Mechanisms Self Healing	KUZYK M	57,180.15	28,304.17	85,484.32

7	2790	PHYSICS AND ASTRONOMY	2464	12-800	11W	2464-0447	Quantum Information Processing Semiconductors	ZHANG C	26,541.83	13,138.21	39,680.04
7	2790	PHYSICS AND ASTRONOMY	2464	12-910	11F	2464-0439	Topological Order Quantum Computation	ZHANG C	70,820.35	35,056.05	105,876.40
7	2790	PHYSICS AND ASTRONOMY	2464	43-000	11U	2464-0399	Space Photometric Systems Stellar Population	WORTHEY G	10,992.41	5,144.44	16,136.85
7	2790	PHYSICS AND ASTRONOMY	2464	43-000	11U	2464-0428	Helically-supported Capillary Channels	THIESSEN D	50,802.76	25,147.32	75,950.08
7	2790	PHYSICS AND ASTRONOMY	2464	43-000	11W	2464-0393	Calibration ACS F814W Surface Brightness	WORTHEY G / BLAKESLEE J (H)	1,540.03	720.73	2,260.76
7	2790	PHYSICS AND ASTRONOMY	2464	43-000	11W	2464-0415	Extragalac/Galac/Stell Astrophys	WORTHEY G	6,780.32	3,356.08	10,136.40
7	2790	PHYSICS AND ASTRONOMY	2464	43-000	11W	2464-0446	EM GW & Neutrino Signature of Short GRBs	DUEZ M	21,932.34	8,917.60	30,849.94
7	2790	PHYSICS AND ASTRONOMY	2464	47-041	11V	2464-0403	Open Channel Capillary Flow Structures	THIESSEN D	-7.18	-3.56	-10.74
7	2790	PHYSICS AND ASTRONOMY	2464	47-041	11V	2464-0409	QMHP OPT MOLECULAR NANO-SCALE STRUCTURES	KUZYK M	45,577.25	18,682.93	64,260.18
7	2790	PHYSICS AND ASTRONOMY	2464	47-041	11V	2464-0445	QMHP OPT Molecular Nano-Scale REU	KUZYK M	4,800.08	1,200.03	6,000.11
7	2790	PHYSICS AND ASTRONOMY	2464	47-041	12V	2464-0408	Equipment Fabrication	THIESSEN D	0.00		0.00
7	2790	PHYSICS AND ASTRONOMY	2464	47-049	11V	2464-0371	CAREER: Extragalactic Stellar Populations	WORTHEY G	83,898.34	33,764.95	117,663.29
7	2790	PHYSICS AND ASTRONOMY	2464	47-049	11V	2464-0379	Lattice Locate Solutes Diffuse Intermetallics	COLLINS G	-2.10	-0.99	-3.09
7	2790	PHYSICS AND ASTRONOMY	2464	47-049	11V	2464-0398	Vibrational Spectroscopy Defects Zinc Oxide	MCCLUSKEY M	-4,654.63	-2,178.38	-6,833.01
7	2790	PHYSICS AND ASTRONOMY	2464	47-049	11V	2464-0401	Localized Photoexcitations Condensed Matter	DEXHEIMER S	64,466.60	30,170.35	94,636.95
7	2790	PHYSICS AND ASTRONOMY	2464	47-049	11V	2464-0402	Nonlinear Quantum Hydrodynamics Gases	ENGELS P	2,257.50	1,056.53	3,314.03
7	2790	PHYSICS AND ASTRONOMY	2464	47-049	11V	2464-0414	CAREER: MINORITY CARRIER TRANS WIDE BANDGAP	GU Y	63,855.81	18,390.90	82,246.71
7	2790	PHYSICS AND ASTRONOMY	2464	47-049	11V	2464-0420	Realizing Gravitational-wave Astronomy	BOSE SUK / RAAB F	84,616.64	36,068.48	120,685.12
7	2790	PHYSICS AND ASTRONOMY	2464	47-049	11V	2464-0424	CAREER: MINORITY CARRIER TRANS WIDE REU	GU Y	457.20	114.30	571.50
7	2790	PHYSICS AND ASTRONOMY	2464	47-049	11V	2464-0425	Rare Earth Binary Studied Using PAC	COLLINS G	89,905.44	40,625.37	130,530.81
7	2790	PHYSICS AND ASTRONOMY	2464	47-049	11V	2464-0426	Statistical Properties of Many-body Systems	TOMSOVIC S	41,828.28	20,704.99	62,533.27
7	2790	PHYSICS AND ASTRONOMY	2464	47-049	11V	2464-0427	Microscopic Descrip of Bose & Fermi Gases	BLUME; D	42,999.00	17,895.27	60,894.27
7	2790	PHYSICS AND ASTRONOMY	2464	47-049	11V	2464-0429	Realizing Gravitational-wave Astronomy	RAAB F / BOSE S	25,747.66	5,675.94	31,423.60
7	2790	PHYSICS AND ASTRONOMY	2464	47-049	11V	2464-0433	Nonlinear Quantum Hydrodynamic Gases	ENGELS P	32,696.50		32,696.50
7	2790	PHYSICS AND ASTRONOMY	2464	47-049	11V	2464-0434	Rare Earth Binary Studied Using PAC REU	COLLINS G	6,000.00	1,500.00	7,500.00
7	2790	PHYSICS AND ASTRONOMY	2464	47-049	11V	2464-0435	Disorder Effects Bose-Einstein Condensates	ENGELS P	58,325.50	22,915.74	81,241.24
7	2790	PHYSICS AND ASTRONOMY	2464	47-049	11V	2464-0437	Characterizing Modifying Defects	SELIM F / COLLINS G	114,189.36	38,779.27	152,968.63
7	2790	PHYSICS AND ASTRONOMY	2464	47-049	11V	2464-0440	Vibrational Spectroscopy Defects Zinc Oxide	MCCLUSKEY M	4,625.00	1,000.00	5,625.00
7	2790	PHYSICS AND ASTRONOMY	2464	47-049	11V	2464-0441	Hydrogen in Zinc Oxide Related MAterials	MCCLUSKEY M	138,925.17	55,488.54	194,413.71
7	2790	PHYSICS AND ASTRONOMY	2464	47-049	11V	2464-0443	Statistical Properties of Many-body Systems	TOMSOVIC S	4,801.73	1,200.45	6,002.18

7	2790	PHYSICS AND ASTRONOMY	2464	81-049	11T	2464-0396	Properties Ferromagnetic ZnO Nanoclusters	MCCLUSKEY M		131.52	61.55	193.07
7	2790	PHYSICS AND ASTRONOMY	2464	81-049	11T	2464-0404	Properties Ferromagnetic ZnO Sbct; G002254	MCCLUSKEY M		64,911.61		64,911.61
7	2790	PHYSICS AND ASTRONOMY	2464	81-049	11T	2464-0436	Properties Ferromagnetic ZnO Nanoclusters	MCCLUSKEY M		41,110.57	20,349.75	61,460.32
7	2790	PHYSICS AND	2464	84-200	12G	2464-0430	Physics Gaann Fellowships	TOMSOVIC S		142,367.15		142,367.15
7	8271	SCIENCE MATH AND ENGR ED CENTER	2411	43-000	14A	2411-0038	Encouraging Excellence in Space-Related Science	LANIER M		50,000.00		50,000.00
7	8328	DEPARTMENT OF STATISTICS	2458	-	13C	2458-0105	WA Apple Bloom Phenology Fruit Growth	DASAGUPTA J		1,701.93		1,701.93
7	8328	DEPARTMENT OF STATISTICS	2458	47-049	11V	2458-0102	CHANGE POINT ESTIMATION UNDER ABRUPT CHANGE	FOTOPOULOS S / JANDHYALA V		18,688.76	9,250.94	27,939.70
7	8410	INSTITUTE FOR SHOCK PHYSICS	2466	-	13J	2466-0052	ASL Bulk Metallic Glass (BMG) Alloys Composites	GUPTA Y		-11,560.53	-5,722.47	-17,283.00
7	8410	INSTITUTE FOR SHOCK PHYSICS	2466	-	13J	2466-0088	ASL Effect Roughness Validate & Wing Icing	CHAUDHURI S		36,802.37	20,821.98	57,624.35
7	8410	INSTITUTE FOR SHOCK PHYSICS	2466	-	13J	2466-0090	ASL Vegetable Oil-based Hydraulic Fluids	CHASTEK T		30,876.83		30,876.83
7	8410	INSTITUTE FOR SHOCK PHYSICS	2466	-	13J	2466-0099	ASL Coating for Improved Performance	CHAUDHURI S		40,643.47	19,796.76	60,440.23
7	8410	INSTITUTE FOR SHOCK PHYSICS	2466	-	13J	2466-0113	ASL Analytical Chem & Spectroscopic Methods	CHAUDHURI S		881.86	436.52	1,318.38
7	8410	INSTITUTE FOR SHOCK PHYSICS	2466	-	13K	2466-0070	High pressure Methane Hydrates Dynamic-DAC	YOO C		29,276.16		29,276.16
7	8410	INSTITUTE FOR SHOCK PHYSICS	2466	12-000	11F	2466-0096	ASL-Rational Design Corrosion Prevention	CHAUDHURI S		39,777.71	19,689.98	59,467.69
7	8410	INSTITUTE FOR SHOCK PHYSICS	2466	12-000	11W	2466-0080	Shockless Compression Soft Gelatin Material	GUPTA Y		42,702.39	21,137.70	63,840.09
7	8410	INSTITUTE FOR SHOCK PHYSICS	2466	12-300	11F	2466-0037	ASL Adv Mat Resp Charac Pulsed Pwr Dynm Loadg	GUPTA Y		29,509.02	13,810.15	43,319.17
7	8410	INSTITUTE FOR SHOCK PHYSICS	2466	12-300	11F	2466-0045	ASL Dynamic Response Materials	GUPTA Y		360,216.37	41,706.67	401,923.04
7	8410	INSTITUTE FOR SHOCK PHYSICS	2466	12-300	11F	2466-0074	ASL Adv Mat Resp Charac Pulsed Pwerd Dynm Load	GUPTA Y			-0.02	-0.02
7	8410	INSTITUTE FOR SHOCK PHYSICS	2466	12-300	11F	2466-0076	ASL Adv Mat Resp Charac Pulsd Pwr Dynm Load	GUPTA Y		6,192.73	2,898.20	9,090.93
7	8410	INSTITUTE FOR SHOCK PHYSICS	2466	12-300	11F	2466-0079	ASL Adv Mat Resp Charac Pulsed Pwr Dynm Load	GUPTA Y		20,617.68	9,649.08	30,266.76
7	8410	INSTITUTE FOR SHOCK PHYSICS	2466	12-300	11F	2466-0081	ASL - Explosive Vapors Laser Excited Nitrogen	EILERS H / CHASTEK T		146,494.00	72,514.51	219,008.51
7	8410	INSTITUTE FOR SHOCK PHYSICS	2466	12-300	11F	2466-0083	ASL Adv Mat Resp Charac Pulsed Pwr Dynm Loadg	GUPTA Y / ASAY J		54,890.57	21,685.70	76,576.27
7	8410	INSTITUTE FOR SHOCK PHYSICS	2466	12-300	11F	2466-0084	ASL Dynamic Response Materials	GUPTA Y		90,504.55	42,356.13	132,860.68
7	8410	INSTITUTE FOR SHOCK PHYSICS	2466	12-300	11F	2466-0085	ASL Dynamic Response Materials	GUPTA Y		4,385.10	2,052.24	6,437.34
7	8410	INSTITUTE FOR SHOCK PHYSICS	2466	12-300	11F	2466-0086	ASL Dynamic Response Materials	GUPTA Y		2,575.67	1,205.41	3,781.08
7	8410	INSTITUTE FOR SHOCK PHYSICS	2466	12-300	11F	2466-0093	ASL Dynamic Responce Materials	GUPTA Y		142,896.48	61,574.93	204,471.41
7	8410	INSTITUTE FOR SHOCK PHYSICS	2466	12-300	11F	2466-0094	ASL Dynamic Responce Materials	GUPTA Y		121,888.34	57,043.74	178,932.08
7	8410	INSTITUTE FOR SHOCK PHYSICS	2466	12-300	11F	2466-0097	ASL Dynamic Response Materials	GUPTA Y		101,127.41	47,327.62	148,455.03
7	8410	INSTITUTE FOR SHOCK PHYSICS	2466	12-300	11W	2466-0049	Energetic Materials Dynamic Stimuli MURI	GUPTA Y		272,286.90	127,430.27	399,717.17
7	8410	INSTITUTE FOR SHOCK PHYSICS	2466	12-351	11F	2466-0072	Novel Functional Ext Solids Extreme Condition	YOO C		106,973.81	51,150.65	158,124.46

7	8410	INSTITUTE FOR SHOCK PHYSICS	2466	12-351	11F	2466-0082	ASL Phase Nanophase M203 Optical Sign	EILERS H	79,763.24	39,482.83	119,246.07
7	8410	INSTITUTE FOR SHOCK PHYSICS	2466	12-351	11F	2466-0092	ASL Composites Self-Healing Radiation Shields	CHASTEK T	34,958.47	17,304.42	52,262.89
7	8410	INSTITUTE FOR SHOCK PHYSICS	2466	12-351	11F	2466-0114	ASL Understanding Enhancement Fracture Toughness	PEKER A	1,910.03	945.46	2,855.49
7	8410	INSTITUTE FOR SHOCK PHYSICS	2466	12-431	11F	2466-0087	Extended Solids Synthesis Methods	YOO C	237,685.34	77,923.65	315,608.99
7	8410	INSTITUTE FOR SHOCK PHYSICS	2466	12-910	11F	2466-0061	ASL-Novel Reactive Material Structures	GUPTA Y / PEKER A / YOO C	135,908.06	67,274.48	203,182.54
7	8410	INSTITUTE FOR SHOCK PHYSICS	2466	12-910	11F	2466-0062	ASL-Novel Reactive Material Structures - Yoo	GUPTA Y / PEKER A / YOO C	106,392.44	52,664.26	159,056.70
7	8410	INSTITUTE FOR SHOCK PHYSICS	2466	12-910	11F	2466-0063	ASL-Novel Reactive Material Structures - Pekar	GUPTA Y / YOO C / PEKER A	250,273.52	123,885.35	374,158.87
7	8410	INSTITUTE FOR SHOCK PHYSICS	2466	12-910	11F	2466-0066	ASL-Novel Reactive Mat'l Structures G002453	GUPTA Y / YOO C / PEKER A	267,419.79		267,419.79
7	8410	INSTITUTE FOR SHOCK PHYSICS	2466	12-910	11F	2466-0067	ASL-Novel Reactive Mat'l Structures SWRI G002457	GUPTA Y / PEKER A / YOO C	261,708.69		261,708.69
7	8410	INSTITUTE FOR SHOCK PHYSICS	2466	47-049	11V	2466-0077	Novel States of Matter Extreme Conditions	YOO C	82,447.05	35,755.93	118,202.98
7	8410	INSTITUTE FOR SHOCK PHYSICS	2466	81-000	11T	2466-0064	Ramp Compression Phase Kinetics G002454	GUPTA Y	32,343.53		32,343.53
7	8410	INSTITUTE FOR SHOCK PHYSICS	2466	81-000	11W	2466-0089	Fundamental Experimental Data Explosives	YOO C	49,739.00	24,620.79	74,359.79
7	8410	INSTITUTE FOR SHOCK PHYSICS	2466	81-112	11T	2466-0057	Institute for Shock Physics	GUPTA Y	81,642.70	37,272.80	118,915.50
7	8410	INSTITUTE FOR SHOCK PHYSICS	2466	81-112	11T	2466-0091	DC-CAT Experimental Developments Designs	GUPTA Y	259,200.31	67,392.11	326,592.42
7	8410	INSTITUTE FOR SHOCK PHYSICS	2466	81-112	11T	2466-0110	Institute for Shock Physics	GUPTA Y	1,210,590.32	519,696.44	1,730,286.76
7	8410	INSTITUTE FOR SHOCK PHYSICS	2466	81-112	11T	2466-0111	DC-Cat Experimental Developments G002748	GUPTA Y	3,098.38	805.59	3,903.97
7	8410	INSTITUTE FOR SHOCK PHYSICS	2466	81-112	11T	2466-0210	Institute of Shock Physics	GUPTA Y	222,612.88	110,193.37	332,806.25
7	8410	INSTITUTE FOR SHOCK PHYSICS	2466	81-112	11T	2466-0211	Institute for Shock Physics	GUPTA Y	32,054.70	8,334.23	40,388.93
7	8410	INSTITUTE FOR SHOCK PHYSICS	2466	97-061	11W	2466-0060	Characterization Mitigation Explosive Threats	YOO C / GUPTA Y	296,581.41	101,628.21	398,209.62
7	8434	SCHOOL OF BIOLOGICAL	2420	-	13L	2420-0201	Self-Sponsored Research - L Kirschner	KIRSCHNER L	109.12		109.12
7	8434	SCHOOL OF BIOLOGICAL	2420	-	13L	2420-0277	Research Account - J. Mallatt	MALLATT J	3,407.37		3,407.37
7	8434	SCHOOL OF BIOLOGICAL	2420	-	13Z	2420-0246	Fixed Price Consolidation Acct	HALLAUER K	655.15		655.15
7	8434	SCHOOL OF BIOLOGICAL	2430	-	13C	2430-0341	Vitamin B6 Content in Potato Varieties	HELLMANN H	8,165.00		8,165.00
7	8434	SCHOOL OF BIOLOGICAL SCIENCES	2430	-	13G	2430-0313	Green Revolution Supercharge Photosynthesis	EDWARDS G / COUSINS A	100,299.09	10,029.97	110,329.06
7	8434	SCHOOL OF BIOLOGICAL	2430	-	13K	2430-0348	GCE Initiatives - Male Contraceptive Pill	OPP1015772	48,833.55		48,833.55
7	8434	SCHOOL OF BIOLOGICAL	2430	-	13K	2430-0358	Dev Food & Creams Prev Infect Dises Infant	MCGUIRE M	17,176.57		17,176.57
7	8434	SCHOOL OF BIOLOGICAL	2430	-	13K	2430-0370	Dev Food & Creams Prev Infect Dises G002886	MCGUIRE M	9,244.90		9,244.90
7	8434	SCHOOL OF BIOLOGICAL	2430	-	13L	2430-0191	Self-Sponsored Rsrch - C. Omoto	OMOTO C	205.49		205.49
7	8434	SCHOOL OF BIOLOGICAL SCIENCES	2430	-	13L	2430-0233	Self Sponsored Research: Schroeder P & Schroeder A.	SCHROEDER P / SCHROEDER A	103.03		103.03
7	8434	SCHOOL OF BIOLOGICAL	2430	-	13L	2430-0246	Self Sponsored Research - Holmes	HOLMES D	15,566.29		15,566.29

7	8434	SCHOOL OF BIOLOGICAL	2430	-	13L	2430-0255	Self-Sponsored Research-Tan	TAN Q		1,223.58		1,223.58
7	8434	SCHOOL OF BIOLOGICAL	2430	-	13L	2430-0337	Self Sponsored Research - M King E Roalson	KING M / ROALSON E		1,744.34		1,744.34
7	8434	SCHOOL OF BIOLOGICAL	2430	-	13L	2430-0339	Self Sponsored Research - M Nazaire	NAZAIRE M		2,099.60		2,099.60
7	8434	SCHOOL OF BIOLOGICAL	2430	-	13L	2430-0340	Self Sponsored Research - Finger & Dybdahl	FINGER J / DYBDAHL M		147.44		147.44
7	8434	SCHOOL OF BIOLOGICAL	2430	-	13L	2430-0350	Self Sponsored Research - B Marshall	MARSHALL B		536.84		536.84
7	8434	SCHOOL OF BIOLOGICAL	2430	-	13L	2430-0366	Self Sponsored Research - Connolly	CONNOLLY B		600.00		600.00
7	8434	SCHOOL OF BIOLOGICAL	2430	-	13Z	2430-0310	Self Sponsored Research: L. Hufford	HUFFORD L		1,337.73		1,337.73
7	8434	SCHOOL OF BIOLOGICAL	2430	10-001	11D	2430-0371	Generation SNP chip rainbow trout	THORGAARD G		1,239.70	349.66	1,589.36
7	8434	SCHOOL OF BIOLOGICAL	2430	10-001	11W	2430-0362	Superior Rainbow Trout Broodstock Genetic	THORGAARD G		24,999.25		24,999.25
7	8434	SCHOOL OF BIOLOGICAL	2430	10-025	11D	2430-0349	Predicting Future Plant Invasions	MACK R / SMITH M		9,089.87	908.98	9,998.85
7	8434	SCHOOL OF BIOLOGICAL	2430	10-200	11D	2430-0319	Aquaculture ID/WA FY09 DNA Sex Test Sturgeon	THORGAARD G / KAHN M		3,798.03		3,798.03
7	8434	SCHOOL OF BIOLOGICAL	2430	10-200	11D	2430-0320	Aquaculture ID/WA FY09 - Improved Genetic Typing	THORGAARD G / KAHN M		18,869.03		18,869.03
7	8434	SCHOOL OF BIOLOGICAL SCIENCES	2430	10-200	11D	2430-0352	IHNV Resistance-Aqua FY10	KAHN M / BEUTEL M / CALL D / CARTER P / PATTEN K / RASCO B / THORGAARD G		6,351.50		6,351.50
7	8434	SCHOOL OF BIOLOGICAL SCIENCES	2430	10-200	11D	2430-0355	Oxidative Stress-Aqua FY10	KAHN M / BEUTEL M / CALL D / CARTER P / PATTEN K / RASCO B / THORGAARD G		5,507.91		5,507.91
7	8434	SCHOOL OF BIOLOGICAL SCIENCES	2430	10-200	11D	2430-0357	USDA Sturgeon-Aqua FY10	KAHN M / BEUTEL M / CALL D / CARTER P / PATTEN K / RASCO B / THORGAARD G		25,030.52		25,030.52
7	8434	SCHOOL OF BIOLOGICAL	2430	10-200	11D	2430-0360	Aegilops Cylindrica WA 2010	KAHN M / BURKE I / LEWIS N / EDWARDS G		784.88		784.88
7	8434	SCHOOL OF BIOLOGICAL	2430	10-206	11D	2430-0312	Male Specific Rainbow Trout Y Chromosome	THORGAARD G		76,441.54	19,110.46	95,552.00
7	8434	SCHOOL OF BIOLOGICAL	2430	10-310	11D	2430-0335	Origin Spread Northern Fowl Mite	OWEN J / BUSCH J		9,826.64	2,771.60	12,598.24
7	8434	SCHOOL OF BIOLOGICAL	2430	10-310	11D	2430-0336	Improving Plant Prod Altering N Trans Proc	TEGEDER M / EDWARDS G		61,567.20	17,365.03	78,932.23
7	8434	SCHOOL OF BIOLOGICAL	2430	12-420	11F	2430-0361	Epigenetic Origins Disease Enviro Toxicants	SKINNER M		673,101.43	333,185.24	1,006,286.67
7	8434	SCHOOL OF BIOLOGICAL	2430	12-420	11W	2430-0343	Epigenetic Origin Disease Toxins Iraq	SKINNER M		76.27	37.78	114.05
7	8434	SCHOOL OF BIOLOGICAL	2430	15-000	11W	2430-0295	Invasive New Zealand Mud Snail Biocontrol	DYBDAHL M		-655.15	-65.52	-720.67
7	8434	SCHOOL OF BIOLOGICAL	2430	15-808	11W	2430-0252	Dist Demograph Behavior WA Ground Squirrel	WEBSTER M		-0.83	-0.15	-0.98
7	8434	SCHOOL OF BIOLOGICAL	2430	16-710	11P	2430-0311	Enhance Methods Studying Degrade DNA	KEMP B		68,403.03	33,859.58	102,262.61
7	8434	SCHOOL OF BIOLOGICAL	2430	47-000	11V	2430-0363	The Geography of Stress in the Woodfrog	CRESPI E		7,663.46	3,793.42	11,456.88
7	8434	SCHOOL OF BIOLOGICAL	2430	47-049	11V	2430-0250	Unified Theoretical Apprch Comm Coevolution	GOMULKIEWICZ R		69,252.26	32,410.02	101,662.28
7	8434	SCHOOL OF BIOLOGICAL	2430	47-050	11V	2430-0273	Therm Biol Hydrothermal Paralvinellid Worm	LEE R		56,776.61	2,741.39	59,518.00

7	8434	SCHOOL OF BIOLOGICAL	2430	47-074	11V	2430-0213	CAREER: Influence Amino-Acid Transport Legume	TEGEDER M	13,849.22	6,481.44	20,330.66
7	8434	SCHOOL OF BIOLOGICAL SCIENCES	2430	47-074	11V	2430-0237	UBM Math Bio Rsrch Trng Curric Dev	GOMULKIEWICZ R / OMOTO C / MCDONALD J / DILLON R / MORGAN M (H)	33,400.20		33,400.20
7	8434	SCHOOL OF BIOLOGICAL SCIENCES	2430	47-074	11V	2430-0238	UBM Math Bio Rsrch Trng Curric Dev	GOMULKIEWICZ R / OMOTO C / MCDONALD J / DILLON R / MORGAN M (H)	82,600.00	20,650.00	103,250.00
7	8434	SCHOOL OF BIOLOGICAL	2430	47-074	11V	2430-0244	Computerization Fungal Vascular Plant Coll	HUFFORD L / CARRIS L / DUNCAN K / ROGERS J	7,967.60	3,728.84	11,696.44
7	8434	SCHOOL OF BIOLOGICAL	2430	47-074	11V	2430-0281	Cell C4 Photosynthesis Terrestrial Plants	EDWARDS G / OKITA T	66,280.73	31,019.37	97,300.10
7	8434	SCHOOL OF BIOLOGICAL	2430	47-074	11V	2430-0297	Carex Subgenus Vignea (Cyperaceae)	ROALSON E	30,338.62	15,017.63	45,356.25
7	8434	SCHOOL OF BIOLOGICAL	2430	47-074	11V	2430-0299	Maternal Effects as Mech Variation Dev Rate	SCHWABL H	68,759.32	30,158.06	98,917.38
7	8434	SCHOOL OF BIOLOGICAL	2430	47-074	11V	2430-0303	Role of P-proteins plant insect interactions	KNOBLAUCH M	117,190.91	54,131.68	171,322.59
7	8434	SCHOOL OF BIOLOGICAL	2430	47-074	11V	2430-0315	Tempo and Mode of Diversification in Frogs	BANBURY B / ALFARO M	3,892.67		3,892.67
7	8434	SCHOOL OF BIOLOGICAL SCIENCES	2430	47-074	11V	2430-0330	MRI: Acquisition of Instrumentation	COUSINS A / EVANS R / KELLER C / MOUNT G / ORR C	10,537.86	5,216.27	15,754.13
7	8434	SCHOOL OF BIOLOGICAL	2430	47-074	11V	2430-0338	The Latitudinal Gradient in Plant Diversity	ROALSON E / HINCHLIFF C	6,939.25		6,939.25
7	8434	SCHOOL OF BIOLOGICAL	2430	47-074	11V	2430-0351	Testing the Munch Hypothesis: Hydraulics	KNOBLAUCH M	34,849.29	15,311.45	50,160.74
7	8434	SCHOOL OF BIOLOGICAL	2430	47-074	11V	2430-0353	Understanding regulatory mechanisms ERF/AP2	HELLMANN H	25,110.71	12,429.78	37,540.49
7	8434	SCHOOL OF BIOLOGICAL	2430	47-074	11V	2430-0354	Essential Roles Organic Nitrogen Transport	TEGEDER M	39,927.91	16,637.39	56,565.30
7	8434	SCHOOL OF BIOLOGICAL	2430	47-074	11V	2430-0365	Geographic ecological species richness	HUFFORD L / NAZAIRE M	781.93		781.93
7	8434	SCHOOL OF BIOLOGICAL	2430	47-074	11V	2430-0369	Fear Food & Infections: Linking Behavior	BRUNNER J	20,421.50	10,108.63	30,530.13
7	8434	SCHOOL OF BIOLOGICAL	2430	47-074	11W	2430-0328	Social Environment Hormones Ontogenetic	SCHWABL H / WEBSTER M	6,031.09	1,568.12	7,599.21
7	8434	SCHOOL OF BIOLOGICAL	2430	47-075	11V	2430-0333	Genetic Investigation at the Paisley Caves	KEMP B	10,053.79	4,976.64	15,030.43
7	8434	SCHOOL OF BIOLOGICAL SCIENCES	2430	47-076	11V	2430-0258	Model-Based Approach Bio Culture Evol	KOHLER J / LUPO K / WEBSTER M (H) / ALFARO M (H)	115,000.00	9,200.00	124,200.00
7	8434	SCHOOL OF BIOLOGICAL	2430	47-076	11V	2430-0329	Nature of Science Home & Sunday Schoolers	HUFFORD L / ANELLI C / WEBSTER M (H)	15,946.28	7,893.41	23,839.69
7	8434	SCHOOL OF BIOLOGICAL	2430	47-079	11W	2430-0356	Carbon H2O Efficiency Plants Climate Change	EDWARDS G / COUSINS A	1,089.49	108.95	1,198.44
7	8434	SCHOOL OF BIOLOGICAL	2430	47-082	11V	2430-0321	Plant Energy Metabolism and Assimilation	COUSINS A	112,573.72	55,327.97	167,901.69
7	8434	SCHOOL OF BIOLOGICAL	2430	47-082	11V	2430-0324	Collaborative Res: Native Plant Population	GOMULKIEWICZ R	10,975.85	5,433.05	16,408.90
7	8434	SCHOOL OF BIOLOGICAL	2430	81-000	11W	2430-0359	Picloram Native Plants Hanford Reservation	BLACK R	15,095.03	7,472.05	22,567.08
7	8434	SCHOOL OF BIOLOGICAL	2430	81-049	11T	2430-0316	Implications for CO2 Fixation in C4 Crop	COUSINS A	103,424.22	50,798.99	154,223.21
7	8434	SCHOOL OF BIOLOGICAL	2430	81-049	11W	2430-0325	Biotic Processes Carbon Balance	EVANS R	81,750.63	40,466.57	122,217.20
7	8434	SCHOOL OF BIOLOGICAL	2430	93-113	11H	2430-0344	Epigenetic Transgeneational Endorine	SKINNER M	292,238.32	144,583.72	436,822.04

7	8434	SCHOOL OF BIOLOGICAL SCIENCES	2430	93-113	11H	2430-0346	Epigenetic Transgenerational Endcrn G002612	SKINNER M		87,762.25	4,126.86	91,889.11
7	8434	SCHOOL OF BIOLOGICAL	2430	93-113	11W	2430-0345	Interaction Epigenetic Effects Stress	SKINNER M		39,621.30	19,612.54	59,233.84
7	8434	SCHOOL OF BIOLOGICAL	2430	93-855	11H	2430-0251	Ion Trnsprt Motility Larval Mosquito Stomach	MOFFETT D / MOFFET S / ONKEN H		193,071.05	86,690.96	279,762.01
7	8434	SCHOOL OF BIOLOGICAL	2430	93-855	11H	2430-0264	Ion Trnsprt Mobility Larval Mosquito G002037	MOFFETT D / MOFFETT S / ONKEN H		24,782.20		24,782.20
7	8434	SCHOOL OF BIOLOGICAL	2430	93-865	11H	2430-0342	Ovarian Primordial Follicle Development	SKINNER M		89,031.45	41,666.68	130,698.13
7	8626	SCH OF EARTH & ENVIRONMENTAL SCI	2453	15-810	11N	2453-1000	Geological Mapping of the Calavera Canyon	WOLFF J		1,260.90	226.96	1,487.86
7	8626	SCH OF EARTH & ENVIRONMENTAL SCI	2453	47-050	11V	2453-1002	Continental Hotspot: Snake River Plain	WOLFF J / LARSON P / HART G		63,649.56	31,506.52	95,156.08
7	8626	SCH OF EARTH & ENVIRONMENTAL SCI	2453	47-050	11V	2453-1009	Weathering Under Cover: Role of Biofilms	KELLER C / HARSH J / THOMASHOW L		37,282.13	18,454.66	55,736.79
7	8626	SCH OF EARTH & ENVIRONMENTAL SCI	2453	47-050	11V	2453-1010	Constraining Importance of Fluid Fluxes	ROWE M		18,519.37	9,167.08	27,686.45
7	8626	SCH OF EARTH & ENVIRONMENTAL SCI	2453	47-050	11V	2453-1012	Weathering Under Cover: Biofilms G002784	KELLER C / HARSH J / THOMASHOW L		3,069.21	1,519.26	4,588.47
7	8626	SCH OF EARTH & ENVIRONMENTAL SCI	2453	47-078	11W	2453-1013	Age & Composition of East Antarctic Shield	VERVOORT J		3,072.65	1,520.96	4,593.61
7	8626	SCH OF EARTH & ENVIRONMENTAL SCI	2453	47-082	11V	2453-1001	Deformation of a Steep Continental Margin	VERVOORT J		54,876.74	27,164.03	82,040.77
7	8626	SCH OF EARTH & ENVIRONMENTAL SCI	2453	47-082	12V	2453-1004	Acquistition Mass Spectro & Element Analyzer	LARSON P		78,491.00		78,491.00
7	8626	SCH OF EARTH & ENVIRONMENTAL SCI	2453	47-082	12V	2453-1005	Inductively-coupled Plasma Mass Spectrometer	WOLFF J / CLARK S / NASH K		32,311.24		32,311.24
7	8626	SCH OF EARTH & ENVIRONMENTAL SCI	2453	81-000	11W	2453-1007	Real Time Model Validation Calibration	BOSE A / FORD A		26,516.19	13,125.52	39,641.71
7	8626	SCH OF EARTH & ENVIRONMENTAL SCI	2454	47-050	11V	2454-0244	Synconvergent Ext Hinterland Sevier Orogen	VERVOORT J			1,691.47	1,691.47
7	8626	SCH OF EARTH & ENVIRONMENTAL SCI	2454	47-050	11V	2454-0248	Constrain Timing Nature NW Cordillera	VERVOORT J		14,015.47	6,937.66	20,953.13
7	8626	SCH OF EARTH & ENVIRONMENTAL SCI	2454	47-050	11V	2454-0249	Collab Rsrch: Genesis Prim High-Sr Lavas	VERVOORT J		5,400.00	2,673.00	8,073.00
7	8626	SCH OF EARTH & ENVIRONMENTAL SCI	2454	47-050	11V	2454-0253	Collab Resrch: Caldera Collapse Ecolu Silicic	WOLFF J / HART G		34,490.73	13,195.10	47,685.83
7	8627	CEREO	2429	10-310	11D	2429-2003	Understanding Biogeochemical Cycling	ADAM J / CHUNG S / HARRISON J / KRUGER C / BRADY M / EVANS R / KALYANARAMAN A		11,274.54	3,180.00	14,454.54
7	8627	CEREO	2429	47-082	11V	2429-2000	IGERT: NSPIRE	LAMB B / EVANS R / ADAM J / BUDD W / JOHNSON K		391,280.05	31,382.42	422,662.47
7	8627	CEREO	2429	47-082	11V	2429-2001	IGERT: NSPIRE G002620	LAMB B / ADAM J / EVANS R / BUDD W		8,071.60	645.74	8,717.34
7	8627	CEREO	2429	47-082	11V	2429-2002	IGERT: NSPIRE	LAMB B / EVANS R / ADAM J / BUDD W / JOHNSON K		114,293.50		114,293.50
8	8632	WWAMI SPOKANE	5750	-	13B	5750-1239	Methamphetamine Induced Hypersomnolence	WISOR J		8,319.57		8,319.57
8	8632	WWAMI SPOKANE	5750	-	13K	5750-2008	Inst Rsch Grant FY10 - Chai	CHAI W / MAGNUSON N		26,147.34		26,147.34
8	8632	WWAMI SPOKANE	5750	-	14K	5750-2000	WWAMI Partnership Providence Health Care	LAYTON M		117,828.32		117,828.32
8	8632	WWAMI SPOKANE	5750	-	14K	5750-2009	WSU Medical Sciences Faculty Development	ROBERTS K		6,846.50		6,846.50
8	8632	WWAMI SPOKANE	5750	-	14K	5750-3000	IEHSA Staff Assignment - G. Novan	NOVAN G		83,988.34		83,988.34
8	8632	WWAMI SPOKANE	5750	12-910	11F	5750-2002	Sleep Cerebral Cortex Sustained Operations	WISOR J		138,896.01	48,613.64	187,509.65

8	8632	WWAMI SPOKANE	5750	93-395	11H	5750-2001	Function Human FEN1 Telomere Maintenance	CHAI W		69,818.14	33,934.27	103,752.41
8	8632	WWAMI SPOKANE	5750	93-701	11H	5750-2007	Corticothalamic Slow Waves Sleep Reg	WISOR J		136,517.33	67,576.11	204,093.44
10	1250	ANTHROPOLOGY	2482	-	13B	2482-1257	Smoking Patterns & Aka Foragers	ROULETTE C		15,221.65		15,221.65
10	1250	ANTHROPOLOGY	2482	-	13K	2482-0244	Puebloan Cultural Lanscapes Central Cedar	LIPE W		306.04		306.04
10	1250	ANTHROPOLOGY	2482	-	13Z	2482-0170	Fixed Price Consolidation Account	COLLINS M		11,280.08		11,280.08
10	1250	ANTHROPOLOGY	2482	-	14A	2482-0237	Archaeological Lab DVR Internship Satterlee	DUFF A / SATTERLEE A		1,912.06		1,912.06
10	1250	ANTHROPOLOGY	2482	-	14A	2482-0238	Archaeology DVR Internship Satterlee Mo2	DUFF A / SATTERLEE A		1,811.42		1,811.42
10	1250	ANTHROPOLOGY	2482	-	14A	2482-0240	Archaeology DVR Internship Satterlee Mo3	DUFF A / SATTERLEE A		1,597.57		1,597.57
10	1250	ANTHROPOLOGY	2482	-	14A	2482-0241	Archaeology DVR Internship Satterlee Mo4	DUFF A / SATTERLEE A		1,470.58		1,470.58
10	1250	ANTHROPOLOGY	2482	-	14G	2482-0239	Integrating Indigenous Perspectives	GRIER C		2,156.12		2,156.12
10	1250	ANTHROPOLOGY	2482	-	14K	2482-0233	Attachment Separation Cultural Conference	MAGEO J		14,651.19		14,651.19
10	1250	ANTHROPOLOGY	2482	10-000	11W	2482-0228	Implementing a Contemporary Healthy Coast	QUINLAN M		9,004.71	2,341.22	11,345.93
10	1250	ANTHROPOLOGY	2482	12-000	12F	2482-0220	Curation Services Walla Walla USACE	COLLINS M		26,924.14	8,885.00	35,809.14
10	1250	ANTHROPOLOGY	2482	12-000	12F	2482-0226	Marmes NAGPRA 3	COLLINS M		-4,461.75	-1,472.38	-5,934.13
10	1250	ANTHROPOLOGY	2482	12-000	12F	2482-0231	Marmes NAGPRA 3	COLLINS M		67.53	22.28	89.81
10	1250	ANTHROPOLOGY	2482	12-000	12F	2482-0235	Support WSU Collections Repatriation	COLLINS M		10,054.92	4,977.19	15,032.11
10	1250	ANTHROPOLOGY	2482	12-000	12F	2482-0236	WWACE 2010 20 Collections NAGPRA	COLLINS M		16,617.61	5,483.79	22,101.40
10	1250	ANTHROPOLOGY	2482	15-000	12N	2482-0212	Curation Services Archaeological Artifacts	COLLINS M			163.63	163.63
10	1250	ANTHROPOLOGY	2482	15-000	12N	2482-0234	Curation Agreement	COLLINS M		950.44	313.64	1,264.08
10	1250	ANTHROPOLOGY	2482	15-224	12N	2482-0199	2006 Cedar Mesa Project Collection Rehabilita	COLLINS M			0.01	0.01
10	1250	ANTHROPOLOGY	2482	15-238	11N	2482-0225	Chaco Frontier Communities Project	DUFF A		10,382.81	2,699.53	13,082.34
10	1250	ANTHROPOLOGY	2482	16-710	11P	2482-0219	Enhance Methods Studying Degraded DNA	KEMP B		118,060.83	58,440.12	176,500.95
10	1250	ANTHROPOLOGY	2482	47-074	11V	2482-0213	CNH: Coupled Natural Human Ecosystems	KOHLER T		25,342.09	12,445.37	37,787.46
10	1250	ANTHROPOLOGY	2482	47-074	11V	2482-0214	CNH: Coupled Natural Human Ecosystems G002451	KOHLER T		88,144.61	35,891.88	124,036.49
10	1250	ANTHROPOLOGY	2482	47-074	11V	2482-0216	CNH: Coupled Natural Human Ecosystems G002450	KOHLER T		17,072.46	8,450.87	25,523.33
10	1250	ANTHROPOLOGY	2482	47-075	11V	2482-0227	Late Holocene Arch NC African Rainforest	LUPO K		63,817.13	27,711.66	91,528.79
10	1250	ANTHROPOLOGY	2482	47-075	11V	2482-0229	CAREER: Central African Foragers & Farmers	MEEHAN C		99,739.08	24,913.76	124,652.84
10	1250	ANTHROPOLOGY	2482	47-075	11V	2482-0230	CAREER: Central African Foragers & Farmers	MEEHAN C		5,600.00		5,600.00
10	1250	ANTHROPOLOGY	2482	47-075	11V	2482-0242	Long Term Economic Change Development	GRIER C		20,585.35	5,148.10	25,733.45



10	1250	ANTHROPOLOGY	2482	47-076	11V	2482-0193	Model-Based Approach Bio Cultural Evol	KOHLER T / LUPO K / WEBSTER M (H) / ALFARO M (H)		172,859.06	13,828.71	186,687.77
10	1250	ANTHROPOLOGY	2482	47-076	11V	2482-0194	Model-Based Approach Bio Cultural Evol	KOHLER T / LUPO K / WEBSTER M (H) / ALFARO M (H)		57,637.50		57,637.50
10	1250	ANTHROPOLOGY	2482	47-076	11V	2482-0195	Model-Based Approach Bio Cultural G002007	KOHLER T / LUPO K / WEBSTER M (H) / ALFARO M (H)		178,392.17		178,392.17
10	1830	ENGLISH	2432	-	13N	2432-0048	Tracing Effects Faculty Dev Student Learning	CONDON W		27,820.62	4,173.09	31,993.71
10	1830	ENGLISH	2432	45-161	12Z	2432-0049	Histo-cultural Interp Selway-Bitterroot	LEE D		31,030.30	8,067.86	39,098.16
10	1940	FINE ARTS	2436	-	14G	2436-2000	J1 Scholar Support JS2492 - Ibrahim	WATTS C		2,685.59		2,685.59
10	1980	FOREIGN LANGUAGES & CULTURES	2438	-	14E	2438-0013	French Film Festival F.A.C.E.	DAVIS S		900.00		900.00
10	1980	FOREIGN LANGUAGES & CULTURES	2438	84-000	12G	2438-0012	Pacific Rim Languages & Cultures	LUPKE C		14,070.49	1,125.63	15,196.12
10	2160	HISTORY	2472	-	14J	2472-0052	Tree Top Inc History	STRATTON D		4,583.31		4,583.31
10	2160	HISTORY	2472	15-000	11N	2472-0053	Process Catalog Resource Mgt Records	SVINGEN O / ERDEY T		24,238.89	4,241.82	28,480.71
10	2160	HISTORY	2472	45-160	12Z	2472-0055	American Evangelicals Politics Apocalypse	SUTTON M		4,846.99		4,846.99
10	2830	POLITICAL SCIENCE	2478	-	13A	2478-0129	WA Re-entry Housing Proj High Risk Offenders	LUTZE F / BOUFFARD J		13,386.96	3,480.62	16,867.58
10	2830	POLITICAL SCIENCE	2478	-	13K	2478-0136	Stranger Rape DNA Pilot Proj Eval	LOVRICH N / SANDERS C		5,748.99	2,845.75	8,594.74
10	2830	POLITICAL SCIENCE	2478	-	13K	2478-0138	Models for Change Project Spokane County	STRAND P / LOVRICH N		41,732.33	6,259.85	47,992.18
10	2830	POLITICAL SCIENCE	2478	-	13N	2478-0140	Political Advertising in 2010	RIDOUT T		15,716.99		15,716.99
10	2830	POLITICAL SCIENCE	2478	-	14C	2478-0132	Longitudinal Efficacy Study	GAFFNEY M / SANDERS C		730.12	240.94	971.06
10	2830	POLITICAL SCIENCE	2478	-	14F	2478-0135	Traffic Stop Data Project	GAFFNEY M			0.01	0.01
10	2830	POLITICAL SCIENCE	2478	-	14F	2478-0139	WA St BECCA Task Force School Bldg Survey	LOVRICH N		606.33	90.97	697.30
10	2830	POLITICAL SCIENCE	2478	-	14G	2478-0137	Canadian Studies Enhancement Grant	RIDOUT T / MCCOY R		1,037.98		1,037.98
10	2830	POLITICAL SCIENCE	2478	16-710	11P	2478-0133	Develop Common Metric Eval Police Performance	VILA B		22,686.30	9,290.81	31,977.11
10	2900	PSYCHOLOGY	2474	-	13A	2474-0189	Smart Home Health Monitor Intervntn Co-PI	COOK D / SCHMITTER-EDGECOMBE M		45,951.25	5,973.63	51,924.88
10	2900	PSYCHOLOGY	2474	-	13B	2474-1219	AAS Ameliorate Pain Via Opioid Activation	CRAFT R		2,548.49		2,548.49
10	2900	PSYCHOLOGY	2474	-	13B	2474-1235	Sex Dif D9 Tetrahydrocannabinol	CRAFT R / WAKLEY A		2,297.37		2,297.37
10	2900	PSYCHOLOGY	2474	-	13B	2474-1248	MMPs & Ethanol Negative Reinforcement	SMITH A		2,075.50		2,075.50
10	2900	PSYCHOLOGY	2474	-	13B	2474-1252	Cannabinoid Analgesia Sex Differences	CRAFT R		13,101.63		13,101.63
10	2900	PSYCHOLOGY	2474	-	13B	2474-1253	Alcohol & Kappa-opioid/Dynorphin Systems	WALKER B		20,721.57		20,721.57
10	2900	PSYCHOLOGY	2474	-	13B	2474-1260	Withdrawal in Ethanol Dependent Rats	REIS D		2,020.72		2,020.72
10	2900	PSYCHOLOGY	2474	-	13B	2474-1266	THC-Induced Peripheral Antinociception	KANDASAMY R / CRAFT R		2,254.47		2,254.47
10	2900	PSYCHOLOGY	2474	-	13B	2474-1268	Ethanol Dependence and Impulsive Responding in Rats	DAVIS S		2,486.30		2,486.30
10	2900	PSYCHOLOGY	2474	-	13G	2474-0191	Kappa Opioid Mechanisms of Nalmefene	WALKER B		59,415.50	36,934.68	96,350.18

10	2900	PSYCHOLOGY	2474	-	13K	2474-0195	Multi-dyad Cognitive Rehab Intervention	SCHMITTER-EDGECOMBE M / DYCK D		25,512.49	2,551.28	28,063.77
10	2900	PSYCHOLOGY	2474	-	13K	2474-0196	Central Kappa-Opioid Receptors AUV	WALKER B		38,558.12	1,927.94	40,486.06
10	2900	PSYCHOLOGY	2474	-	14K	2474-0192	Group Dynamics Journal Editor	PARKS C		7,208.63		7,208.63
10	2900	PSYCHOLOGY	2474	93-233	11H	2474-0197	Mechanisms Sleep Loss Effects Cognitive	JACKSON M / BELENKY G / HINSON J / VAN DONGEN H / WHITNEY P		4,446.35	2,200.94	6,647.29
10	2900	PSYCHOLOGY	2474	93-273	11H	2474-0194	Kappa-Opioid Systems in Alcohol Dependence	WALKER B		43,363.83	21,465.11	64,828.94
10	2900	PSYCHOLOGY	2474	93-286	11H	2474-0193	Smart Env Techn Hlth Assmnt & Assist	SCHMITTER-EDGECOMBE M / COOK D		77,005.10	38,117.54	115,122.64
10	3120	SOCIOLOGY	2480	-	13B	2480-1258	Non-Medical Prescription Drug Use	SCHWARTZ J		26,625.49		26,625.49
10	3120	SOCIOLOGY	2480	-	13K	2480-0152	Post-Katrina Latino Immigrants New Orleans	FUSSELL E		4,664.72	699.70	5,364.42
10	3120	SOCIOLOGY	2480	47-075	11V	2480-0153	Urban-Environmental Restructuring in US	FRICKEL S		9,777.43	4,839.82	14,617.25
10	3120	SOCIOLOGY	2480	47-075	11V	2480-0154	Sequencing of National Environ Movements	JOHNSON E		56,478.39	24,078.98	80,557.37
10	3120	SOCIOLOGY	2480	47-075	11V	2480-0156	Social Network Ties & Employment Assistance	KMEC J / TRIMBLE L		9,931.37		9,931.37
10	3120	SOCIOLOGY	2480	47-075	11V	2480-0157	RAPID: What Makes Collaborations Succeed	FRICKEL S		16,166.35	3,787.25	19,953.60
10	3120	SOCIOLOGY	2480	47-075	11V	2480-0158	RAPID: Collaborations Succeed G002845	FRICKEL S		1,976.00	513.76	2,489.76
10	3120	SOCIOLOGY	2480	93-273	11H	2480-0155	Policy Effects Female & Male Drunk Driving	SCHWARTZ J		25,778.48	8,882.50	34,660.98
10	3120	SOCIOLOGY	2480	93-865	11W	2480-0149	Adversity Resilience After Hurricane Katrina	FUSSELL E		24,569.14	12,038.88	36,608.02
10	3120	SOCIOLOGY	2480	94-007	11Z	2480-0150	Volunteering American States Cities	ROTOLO T		42,525.19	1,868.71	44,393.90
10	3120	SOCIOLOGY	2480	94-007	11Z	2480-0151	Volunteering American States G002458	ROTOLO T		37,078.14		37,078.14
10	4450	ANTHROPOLOGY/CNA	4971	-	13Z	4971-0037	Fixed Price Consolidation Account	ANDREFSKY W / REID K		5,536.12		5,536.12
10	4450	ANTHROPOLOGY/CNA	4971	15-000	11N	4971-0152	Arch Investigation on the Owyhee River	ANDREFSKY W		9,285.19	2,414.15	11,699.34
10	4450	ANTHROPOLOGY/CNA	4971	15-238	12N	4971-0153	Archaeological Investigations in Oregon	ANDREFSKY W		4,487.98	1,166.87	5,654.85
10	6880	COMPARATIVE ETHNIC STUDIES	2496	45-169	12Z	2496-0905	Mukurtu Archive Publishing Tool G002871	CHRISTEN K		17,017.50	4,424.55	21,442.05
10	8521	THOMAS S FOLEY INSTITUTE	2477	45-164	12Z	2477-1001	Conference on Civility American Democracy	CLAYTON C / ELGAR R / HOLLAND J		174,771.15	29,195.50	203,966.65
10	8549	LIBERAL ARTS GENERAL STUDIES	2479	-	14K	2479-2000	Higher Ed China Impacts Academic Advising	CHOW YUNG-HWA A		4,601.43		4,601.43
10	8683	CRIT CULTURE/GENDER/RA	2496	-	14K	2496-0902	Plateau People Web Portal Digital Archive	CHRISTEN K		8,383.92		8,383.92
10	8683	CRIT CULTURE/GENDER/RA	2496	45-169	12Z	2496-0903	Mukurtu Indigenous Archive Publishing Tool	CHRISTEN K		10,302.54	2,678.66	12,981.20
11	11	VETERINARY MEDICINE COLLEGE	2503	-	14C	2503-2503	WI/WICHE	SLINKER B / MALCOLM G / MCELWAIN T / BAYLY W		11,445.37		11,445.37
11	11	VETERINARY MEDICINE COLLEGE OF	2503	-	14C	2503-2505	WI/WICHE	SLINKER B / MALCOLM G / MCELWAIN T / GUSTAFSSON B / BAYLY W (H)	40.67	655,257.39		655,298.06
11	11	VETERINARY MEDICINE COLLEGE	2504	-	14C	2504-2505	WI/WICHE	SLINKER B / MALCOLM G / BAYLY W (H)		8,769.98		8,769.98

11	11	VETERINARY MEDICINE COLLEGE OF	2505	-	14C	2505-2002	WI/WICHE - STUDENT SERVICES	SLINKER B / MALCOLM G / MCELWAIN T / GUSTAFSSON B / JASMER D / WESCOTT R / BAYLY W (H)	168,656.07		168,656.07
11	11	VETERINARY MEDICINE COLLEGE OF	2505	-	14C	2505-2505	WI/WICHE Administration	SLINKER B / MALCOLM G / MCELWAIN T / GUSTAFSSON B / BAYLY W (H)	116,323.52		116,323.52
11	11	VETERINARY MEDICINE COLLEGE OF	2520	-	14C	2520-2505	WI/WICHE	SLINKER B / MARTINEZ M / MALCOLM G / MCELWAIN T / GUSTAFSSON B / BAYLY W (H) / ASPLUND B (H)	84,361.98		84,361.98
11	11	VETERINARY MEDICINE COLLEGE OF	2528	-	14C	2528-2505	WI/WICHE	SLINKER B / MALCOLM G / MCELWAIN T / GUSTAFSSON B / MILLER L / BAYLY W (H)	352,572.61		352,572.61
11	11	VETERINARY MEDICINE COLLEGE	3927	-	14C	3927-2505	Pathogen Discovery Laboratory	SLINKER B / MALCOLM G / MCELWAIN T	400.76		400.76
11	3420	VET & COMP ANAT PHARMC PHYSL	2550	-	13A	2550-0561	Brain-computer Interface Functional Recovery	RECTOR D	57,132.54	5,784.08	62,916.62
11	3420	VET & COMP ANAT PHARMC PHYSL	2550	-	13A	2550-0562	Brain-computer Interfact Facil & Dept Admin	RECTOR D	245.12		245.12
11	3420	VET & COMP ANAT PHARMC PHYSL	2550	-	13A	2550-0571	Brain-computer Interface Functional Recovery	RECTOR D	11,613.26	1,509.71	13,122.97
11	3420	VET & COMP ANAT PHARMC PHYSL	2550	-	13A	2550-0572	Brain-computer Interface Functional Recovery	RECTOR D	2,940.46		2,940.46
11	3420	VET & COMP ANAT PHARMC PHYSL	2550	-	13B	2550-1216	Membrane Plasticity Cocaine Addiction	DONG Y	8,942.81		8,942.81
11	3420	VET & COMP ANAT PHARMC PHYSL	2550	-	13B	2550-1225	MMP Cocaine Synaptic Plasticity Neurons	DONG Y	8,750.00		8,750.00
11	3420	VET & COMP ANAT PHARMC PHYSL	2550	-	13B	2550-1228	Hijacking Biological Clocks Drug Abuse	JANSEN H / RECTOR D	8,290.38		8,290.38
11	3420	VET & COMP ANAT PHARMC PHYSL	2550	-	13B	2550-1232	Reconsolidation Cocaine Memories	SORG B	14,525.93		14,525.93
11	3420	VET & COMP ANAT PHARMC PHYSL	2550	-	13B	2550-1236	Neurocircuitry Plasticity Cocaine	DONG Y / LEE B	1,621.68		1,621.68
11	3420	VET & COMP ANAT PHARMC PHYSL	2550	-	13B	2550-1238	Cocaine Sensitivity of Biological Clocks	JANSEN H / BOND A	-27.88		-27.88
11	3420	VET & COMP ANAT PHARMC PHYSL	2550	-	13B	2550-1247	Meth Exposure & Lymnaea stagnalis	BENNETT T	2,804.25		2,804.25
11	3420	VET & COMP ANAT PHARMC PHYSL	2550	-	13B	2550-1250	Aperitif in Rats	ROONEY E	2,880.97		2,880.97
11	3420	VET & COMP ANAT PHARMC PHYSL	2550	-	13B	2550-1251	Sleep Deprivation & Addiction Behaviors	KRUEGER J	31,642.98		31,642.98
11	3420	VET & COMP ANAT PHARMC PHYSL	2550	-	13B	2550-1256	Shared Equipment Grant	JANSEN H	33,604.69		33,604.69
11	3420	VET & COMP ANAT PHARMC PHYSL	2550	-	13B	2550-1261	Memory Persistence in Freshwater Snail	WYRICK K	2,018.88		2,018.88
11	3420	VET & COMP ANAT PHARMC PHYSL	2550	-	13B	2550-1262	Homeostatic Dysregulation Nucleus Accumben	ISHIKAWA M	5,603.38		5,603.38
11	3420	VET & COMP ANAT PHARMC PHYSL	2550	-	13K	2550-0514	VCAPP KECK	BELENKY G	14,243.57		14,243.57
11	3420	VET & COMP ANAT PHARMC PHYSL	2550	-	13K	2550-0515	VCAPP NIR/OT	BELENKY G	50,410.32		50,410.32
11	3420	VET & COMP ANAT PHARMC PHYSL	2550	-	13K	2550-0516	VCAPP EEG	BELENKY G	40,752.85		40,752.85
11	3420	VET & COMP ANAT PHARMC PHYSL	2550	-	13K	2550-0537	CREB Modulation Synaptic NMDA Receptors	HUANG Y / DONG Y	-0.47		-0.47
11	3420	VET & COMP ANAT PHARMC PHYSL	2550	-	13K	2550-0546	Inquiry Epigenetics Depression	PANKSEPP J / GUERRA D	25,587.45	1,279.39	26,866.84
11	3420	VET & COMP ANAT PHARMC PHYSL	2550	-	13K	2550-0547	BDNF Neuron Major Depressive Disorder	WAYMAN G	35,080.45	1,753.99	36,834.44

11	3420	VET & COMP ANAT PHARMC PHYSL	2550	-	13K	2550-0563	Lab Rat Well-being Ultrasonic Vocalizations	CLOUTIER S / MCNABB M / RUTH N / PANKSEPP J / RECTOR D		35,272.09		35,272.09
11	3420	VET & COMP ANAT	2550	-	13K	2550-0565	The Socially Isolated Chick	NEWBERRY R		32,722.64	1,636.18	34,358.82
11	3420	VET & COMP ANAT PHARMC PHYSL	2550	-	13K	2550-0566	H2-helix Cardiac Health and Disease	FORD S / CHANDRA M		24,556.71		24,556.71
11	3420	VET & COMP ANAT PHARMC PHYSL	2550	-	13K	2550-0569	Hedonic Rewiring Accumbens Positive Affec Net	DONG Y		31,560.04	1,578.00	33,138.04
11	3420	VET & COMP ANAT PHARMC PHYSL	2550	-	13K	2550-0570	Direct and Diminished Arousel Substrates	PANKSEPP J		3,312.99	165.65	3,478.64
11	3420	VET & COMP ANAT PHARMC PHYSL	2550	-	14C	2550-2505	WI/WICHE	SLINKER B / MALCOLM G / MCELWAIN T / GUSTAFSSON B / BAYLY W (H)		368,112.52		368,112.52
11	3420	VET & COMP ANAT PHARMC PHYSL	2550	-	14K	2550-0533	Natl Animal Assisted Educational Curriculum	SLINKER B / MILLS P / NEWMAN J		25,467.72	2,546.78	28,014.50
11	3420	VET & COMP ANAT PHARMC PHYSL	2550	93-242	11H	2550-0491	Advanced Optical Image Probe Neurophysiol	RECTOR D / LARUE G		52,184.19	22,792.72	74,976.91
11	3420	VET & COMP ANAT PHARMC PHYSL	2550	93-242	11H	2550-0498	Implantable 16-256 Channel Data Sleep Mice	RECTOR D / HEO D / RICHARDS C / RICHARDS R / BAHR D / LARUE G		43,206.27	20,016.89	63,223.16
11	3420	VET & COMP ANAT PHARMC PHYSL	2550	93-242	11H	2550-0557	Contol Dendritic Synaptic Extracellular Cues	WAYMAN G		190,798.00	89,907.56	280,705.56
11	3420	VET & COMP ANAT PHARMC PHYSL	2550	93-271	11H	2550-0541	Mech Effort Chronic Alchl Tumor Metastasis	MEADOWS G / WAITER M		6,107.74	488.61	6,596.35
11	3420	VET & COMP ANAT PHARMC PHYSL	2550	93-279	11H	2550-0525	Circadian Modulation Drug- Seek Behavior	JANSEN H / SORG B		239,533.11	118,568.88	358,101.99
11	3420	VET & COMP ANAT PHARMC PHYSL	2550	93-279	11H	2550-0531	Cocaine-induced Adapt NMDA Receptors	DONG Y		278,032.78	100,852.98	378,885.76
11	3420	VET & COMP ANAT PHARMC PHYSL	2550	93-279	11H	2550-0567	Neurocircuitry Plasticity Active Cocaine Seeking	LEE B / DONG Y / SORG B		40,992.70		40,992.70
11	3420	VET & COMP ANAT PHARMC PHYSL	2550	93-279	11H	2550-0573	Cocaine-generated Nascent Excitatory Synapses	DONG Y		52,175.51	21,798.89	73,974.40
11	3420	VET & COMP ANAT PHARMC PHYSL	2550	93-279	11H	2550-0574	Receptor HIV-induced Motivational Disorders	DONG Y / JANSEN H / SORG B		7,610.85	3,767.38	11,378.23
11	3420	VET & COMP ANAT PHARMC PHYSL	2550	93-279	11H	2550-0575	Nucleus Accumbens Neurons Sleep Deprivation	HUANG Y / DONG Y / KRUEGER J / SORG B		20,551.95	1,644.16	22,196.11
11	3420	VET & COMP ANAT PHARMC PHYSL	2550	93-837	11H	2550-0553	Mechanistic Troponin T Role Cardiac Filament	CHANDRA M		235,728.55	116,685.62	352,414.17
11	3420	VET & COMP ANAT PHARMC PHYSL	2550	93-837	11H	2550-0568	Mech Troponin T Role Cardiac Filament G002802	CHANDRA M		12,095.30	5,987.17	18,082.47
11	3420	VET & COMP ANAT PHARMC PHYSL	2550	93-847	11H	2550-0539	Hindbrain Catecholamine Neurons Body Fat	RITTER S		194,270.72	96,164.00	290,434.72
11	3420	VET & COMP ANAT PHARMC PHYSL	2550	93-847	11H	2550-0551	Integration Central Appetite Signals	WAYMAN S APPELYARD		247,921.86	83,773.30	331,695.16
11	3420	VET & COMP ANAT PHARMC PHYSL	2550	93-848	11H	2550-0495	Mech Activiate Vagal Afferent Neurons	SIMASKO S / RITTER R		74,899.80	35,053.08	109,952.88
11	3420	VET & COMP ANAT PHARMC PHYSL	2550	93-848	11H	2550-0507	Neural Pathways Metabolic Ctrl Ingestion	RITTER W		184,672.33	86,426.66	271,098.99
11	3420	VET & COMP ANAT PHARMC PHYSL	2550	93-848	11H	2550-0535	Glutamate & Food Intake Ctrl	RITTER R		147,597.91	73,060.92	220,658.83
11	3420	VET & COMP ANAT PHARMC PHYSL	2550	93-848	11H	2550-0542	Mech Activate Vagal Afferent Neurons	SIMASKO S / LARIOS R		23,147.30	11,457.94	34,605.24
11	3420	VET & COMP ANAT PHARMC PHYSL	2550	93-853	11H	2550-0506	Sleep Regul Involvement Ghrh	KRUEGER J / CHURCHILL L		12,843.28	6,010.74	18,854.02
11	3420	VET & COMP ANAT PHARMC PHYSL	2550	93-853	11H	2550-0513	Sleep Regulation Tumor Necrosis Factor	KRUEGER J		227,415.36	106,430.39	333,845.75
11	3420	VET & COMP ANAT PHARMC PHYSL	2550	93-853	11H	2550-0548	Neural Substrates Peptide Induced Satiety	RITTER R / SIMASKO S		234,202.24	115,930.16	350,132.40

11	3420	VET & COMP ANAT PHARMC PHYSL	2550	93-853	11H	2550-0559	Sleep Regulation Tumor Necrosis Factor - Sup	KRUEGER J	69,742.05	5,007.95	74,750.00
11	3420	VET & COMP ANAT PHARMC PHYSL	2550	93-853	11H	2550-0560	Interleukin-1: Promoter slow wave seep	KRUEGER J / DONG Y / RECTOR D	330,154.61	128,945.43	459,100.04
11	3420	VET & COMP ANAT PHARMC PHYSL	2550	93-865	11H	2550-0520	Molecular Sleep Responses Viral Infection	KRUEGER J / DE A / CHURCHILL L / MAJDE J	147,590.82	73,057.43	220,648.25
11	3420	VET & COMP ANAT PHARMC PHYSL	2550	93-865	11W	2550-0508	Prenatal Reproductive Health Disease	JANSEN H	-0.82	-0.39	-1.21
11	3420	VET & COMP ANAT PHARMC PHYSL	2550	93-867	11H	2550-0543	Molec Mech's Retinal cGMP- Activ Ion Channels	VARNUM M	280,765.79	115,985.34	396,751.13
11	3420	VET & COMP ANAT PHARMC PHYSL	2550	93-867	11W	2550-0554	Characterization Mouse Melanopsin	BROWN R	33,554.88	16,609.66	50,164.54
11	3420	VET & COMP ANAT PHARMC PHYSL	2550	93-867	11W	2550-0556	Signaling Mechanisms Bipolar Cells	BROWN R	45,735.23	22,638.98	68,374.21
11	3420	VET & COMP ANAT PHARMC PHYSL	2550	93-867	11W	2550-0558	TRP Channel Expression On- bipolar Cells	BROWN R	103,341.99	51,154.32	154,496.31
11	3450	BIOMEDICAL COMMUNICATIONS UNIT	2525	-	14C	2525-2505	WI/WICHE DVM Instructional Program Support	SLINKER B / MALCOLM G / MCELWAIN T / GUSTAFSSON B / BAYLY W (H)	118,159.97		118,159.97
11	3460	VET CLIN SCI	2530	-	13A	2530-0345	Chemoaffinity Agent Prostate YR1 Bryan	BRYAN J / BERKMAN C	38,913.56	5,058.79	43,972.35
11	3460	VET CLIN SCI	2530	-	13A	2530-0363	Artemisinin Compounds Cancer Treatment	BRYAN J	74,058.23	9,627.57	83,685.80
11	3460	VET CLIN SCI	2530	-	13A	2530-0364	Artemisinin Compounds Cancer Treatment Fac	BRYAN J	2,100.00		2,100.00
11	3460	VET CLIN SCI	2530	-	13C	2530-0371	Immune Response Mycoplasma Mastitis Outbreak	FOX L	2,570.91		2,570.91
11	3460	VET CLIN SCI	2530	-	13C	2530-0372	Reducing Burden Dairy Cow Lameness PNW	MOORE D	3,738.32		3,738.32
11	3460	VET CLIN SCI	2530	-	13G	2530-0333	Laser Cartilage Regeneration Horses	FARNSWORTH K / CARY J		7,464.82	7,464.82
11	3460	VET CLIN SCI	2530	-	13J	2530-0373	Diclofenac sodium healthy neonatal foals	SELLON D	2,463.13		2,463.13
11	3460	VET CLIN SCI	2530	-	13K	2530-0343	ACS Institutional Rsch Grant 2009 -Bryan	MAGNUSON J / BRYAN J	7,635.89		7,635.89
11	3460	VET CLIN SCI	2530	-	13K	2530-0348	Mesenchymal Stem Cell Treatment Desmitis	SCHNEIDER R / ROBERTS G / SAMPSON S / YIANNIKOURIS S / MARSH D	64.94		64.94
11	3460	VET CLIN SCI	2530	-	13K	2530-0355	Pfizer MAF Veterinary Fellowship	MEURS K	31,655.67	2,532.45	34,188.12
11	3460	VET CLIN SCI	2530	-	13K	2530-0356	Frameless Stereotactic Brain Biopsy Dogs	CHEN A / TUCKER R / MEURS K / HALDORSON G	2,046.24	163.70	2,209.94
11	3460	VET CLIN SCI	2530	-	13K	2530-0357	Genetic Marker for Rottweiler	MEURS K	24,746.37	1,979.70	26,726.07
11	3460	VET CLIN SCI	2530	-	13K	2530-0360	Effect of Spinosad on Brain	MEALEY K / MACKAY C / MATTOON J	5,776.23	462.09	6,238.32
11	3460	VET CLIN SCI	2530	-	13K	2530-0362	Stress Reducing Positive Reinforce Training	NELSON O	2,900.63		2,900.63
11	3460	VET CLIN SCI	2530	-	13K	2530-0366	Cost-effective Hydrogel- growth Factor Complex	MARTINEZ S / LINCOLN J	112,477.87	14,622.13	127,100.00
11	3460	VET CLIN SCI	2530	-	13K	2530-0367	Cost-effective Hydrogel- growth Factor Complex	MARTINEZ S / LINCOLN J	5,386.50		5,386.50
11	3460	VET CLIN SCI	2530	-	13K	2530-0368	Evaluation of Candidate Genes for X	MEURS K	11,925.00	954.00	12,879.00
11	3460	VET CLIN SCI	2530	-	13Z	2530-0361	FPCA - Farnsworth	FARNSWORTH K / CARY J	3,611.55		3,611.55

11	3460	VET CLIN SCI	2530	-	14C	2530-2505	WI/WICHE	SLINKER B / MALCOLM G / DERNELL W / JOHNSTON S / MCELWAIN T / GUSTAFSSON B / GAVIN P / BAYLY W (H)	683,514.24		683,514.24
11	3460	VET CLIN SCI	2530	-	14J	2530-0332	Mast out Nisin Subclinical Bovine Mastitis	FOX L	1,471.50	382.59	1,854.09
11	3460	VET CLIN SCI	2530	-	14J	2530-0350	Bayer Clinical Eval Project 'Hector'	MEURS K	17,277.50		17,277.50
11	3460	VET CLIN SCI	2530	-	14L	2530-0353	Conference Account	MOORE D	1,405.87		1,405.87
11	3460	VET CLIN SCI	2530	10-303	11D	2530-0337	Reduce Load Food Waterborne Pathogens CAFOS	SISCHO W / BESSER T / MOORE D	79,137.36	19,784.47	98,921.83
11	3460	VET CLIN SCI	2530	10-310	11D	2530-0358	Epidemiology & Ecology Genotypes E coli	BESSER T / MOORE D	40,746.36	11,492.51	52,238.87
11	3460	VET CLIN SCI	2530	10-310	11D	2530-0359	Implement DPM Control Farm Disease Dairy	WENZ J / MOORE D / JUSSAUME R	141,320.13	39,859.33	181,179.46
11	3460	VET CLIN SCI	2530	10-310	11D	2530-0365	Epidem & Ecology Geontypes E coli G002698	BESSER T / MOORE D	28,017.72		28,017.72
11	3460	VET CLIN SCI	2530	10-310	11D	2530-0369	Implement DPM Control G002739	WENZ J	4,329.81	1,221.22	5,551.03
11	3460	VET CLIN SCI	2530	10-310	11D	2530-0374	Reduc Seasonal Incr Stec Prevalence Cattle	BESSER T / SISCHO W / CALL D / DAVIS M / JOHNSON K / LAHMERS K	22,148.66	6,247.03	28,395.69
11	3460	VET CLIN SCI	2530	81-049	11T	2530-0340	Develop Prostrate Specific Membrane Antigen	BERKMAN C / BENNY P / BRYAN J	9,026.37	4,468.04	13,494.41
11	3460	VET CLIN SCI	2562	-	14C	2562-2505	WI/WICHE - Spokane Spclty Clinic	SLINKER B / MALCOLM G / DERNELL W	29,892.38		29,892.38
11	3490	VETERINARY MICROBIOLOGY AND	2540	-	13A	2540-0962	Bighorn Sheep Mycoplasma Research	BESSER T	17,995.27		17,995.27
11	3490	VETERINARY MICROBIOLOGY AND	2540	-	13E	2540-0980	Transmission Passive Immunity Bighorn Sheep	SRIKUMARAN S	-39.35		-39.35
11	3490	VETERINARY MICROBIOLOGY AND	2540	-	13G	2540-0977	Ident T-Cell Antigens Staphylococcus Aureus	BROWN W	11,171.12	24,572.53	35,743.65
11	3490	VETERINARY MICROBIOLOGY AND	2540	-	13G	2540-0979	Bovine Anaplasmosis MSP2 Allelic Repertoire	BRAYTON K / PALMER G / BROWN W	26,947.73	5,389.53	32,337.26
11	3490	VETERINARY MICROBIOLOGY AND	2540	-	13J	2540-0978	Poncin Fellowships 2009-2010 VMP	SLINKER B	3,690.82		3,690.82
11	3490	VETERINARY MICROBIOLOGY AND	2540	-	13K	2540-0179	Mink Research - Disease Studies	GORHAM J / PRIEUR D / CAMARA V	12,346.60		12,346.60
11	3490	VETERINARY MICROBIOLOGY AND	2540	-	13K	2540-0942	Antibody T Cell Immunity Rhodococcus Equi	HINES S / HINES M	23,642.34	1,891.38	25,533.72
11	3490	VETERINARY MICROBIOLOGY AND	2540	-	13K	2540-0943	Wild Sheep Disease Research	SRIKUMARAN S	26,584.15		26,584.15
11	3490	VETERINARY MICROBIOLOGY AND	2540	-	13K	2540-0992	Prevention Bacterial Induced Bighorn Sheep	KNOWLES D / SRIKUMARAN S	19,903.62	1,592.31	21,495.93
11	3490	VETERINARY MICROBIOLOGY AND	2540	-	13K	2540-0993	Innate Immune Response of Bighorn Sheep	RENUKA S / KNOWLES D / SRIKUMARAN S	45,490.33	3,639.25	49,129.58
11	3490	VETERINARY MICROBIOLOGY AND PATH	2540	-	13K	2540-0994	Prevention of Bighorn Sheep Die-offs	SRIKUMARAN S / CALL D / DASSANAYAKE R / KNOWLES D	60,673.27	4,853.81	65,527.08
11	3490	VETERINARY MICROBIOLOGY AND PATH	2540	-	13K	2540-1001	Transmission M haemolytica fr DS to BHS	SRIKUMARAN S / KNOWLES D / CALL D / DASSANAYAKE R	18,102.33		18,102.33
11	3490	VETERINARY MICROBIOLOGY AND	2540	-	13K	2540-1003	Application of Inhibition Mechanism E coli	SAWANT A / BRAYTON K / CALL D	16,871.24		16,871.24
11	3490	VETERINARY MICROBIOLOGY AND	2540	-	13K	2540-1005	Poultry Salmonellosis Salmonella Enteritidis	SHAH D	13,477.60		13,477.60
11	3490	VETERINARY MICROBIOLOGY AND	2540	-	13K	2540-1007	Immunity Rhodococcal Pneumonia Foals Lipids	HINES S / MEALEY R	6,038.13	483.06	6,521.19

11	3490	VETERINARY MICROBIOLOGY AND	2540	-	13K	2540-1012	Determinants Immune Protection Babesia Equi	MEALEY R / KNOWLES D		10,491.60		10,491.60
11	3490	VETERINARY MICROBIOLOGY AND	2540	-	13K	2540-1013	Virulence Mannheimia Haemolytica Isolates	SRIKUMARAN S		2,667.00		2,667.00
11	3490	VETERINARY MICROBIOLOGY AND PATH	2540	-	13K	2540-1018	GUARANTE E - Poultry Salmonellosis Salmonella Ente	SHAH D		3,311.07		3,311.07
11	3490	VETERINARY MICROBIOLOGY AND PATH	2540	-	13N	2540-0970	Mycoplasma Ovipneumoniae Bighorn Pneumonia	SRIKUMARAN S / KNOWLES D / BESSER T		-1,095.32		-1,095.32
11	3490	VETERINARY MICROBIOLOGY AND PATH	2540	-	14C	2540-2505	WI/WICHE	SLINKER B / PRIEUR D / MALCOLM G / MCELWAIN T / GUSTAFSSON B / BAYLY W (H)		385,724.31		385,724.31
11	3490	VETERINARY MICROBIOLOGY AND PATH	2540	-	14E	2540-0999	Prevent Mannheimia Haemolytica Bighorn Sheep	SRIKUMARAN S / CALL D / DASSANAYAKE R / KNOWLES D		8,733.63		8,733.63
11	3490	VETERINARY MICROBIOLOGY AND	2540	-	14E	2540-1017	Cooperative Parasite Rsch Timeslip Assist	FOREYT W		276.98		276.98
11	3490	VETERINARY MICROBIOLOGY AND	2540	-	14G	2540-0893	Effect Live Vaccines Anaplasmosis Babesiosis	PALMER G		199,059.68		199,059.68
11	3490	VETERINARY MICROBIOLOGY AND	2540	-	14G	2540-0909	Effect Live Vaccines Anaplasmosis G001854	PALMER G		53,897.67		53,897.67
11	3490	VETERINARY MICROBIOLOGY AND	2540	10-000	11D	2540-0939	Pathogens Between Domestic & Bighorn Sheep	SRIKUMARAN S / KNOWLES D		10,008.84		10,008.84
11	3490	VETERINARY MICROBIOLOGY AND	2540	10-001	11D	2540-0940	In Vitro Techniques For Prion Detection	BASZLER T		33,330.86		33,330.86
11	3490	VETERINARY MICROBIOLOGY AND	2540	10-001	11D	2540-0941	Vaccine Dev Babesia Bovis Genomics	MCELWAIN T		93,479.08		93,479.08
11	3490	VETERINARY MICROBIOLOGY AND	2540	10-001	11D	2540-0958	Endemic Outbreak Strain Anaplasma Marginalis	PALMER G		43,665.14		43,665.14
11	3490	VETERINARY MICROBIOLOGY AND	2540	10-001	11D	2540-0973	USDA-ARS Research Support	KNOWLES D / LI H / PRIEUR D		26,558.25	2,655.83	29,214.08
11	3490	VETERINARY MICROBIOLOGY AND	2540	10-001	11D	2540-0974	USDA-ARS Research Support	LI H / KNOWLES D / PRIEUR D		240,018.05	24,001.81	264,019.86
11	3490	VETERINARY MICROBIOLOGY AND	2540	10-001	11D	2540-0995	USDA-ARS Research Support	LI H / KOENIG R		631,804.24	63,180.46	694,984.70
11	3490	VETERINARY MICROBIOLOGY AND	2540	10-001	11D	2540-0996	USDA ARS Research Support	LI H		337,142.64	33,714.31	370,856.95
11	3490	VETERINARY	2540	10-200	11D	2540-0959	Aquaculture ID WA	KAHN M / CALL D		-1,541.49		-1,541.49
11	3490	VETERINARY	2540	10-200	11D	2540-0960	Aquaculture ID WA	KAHN M / CALL D		12,513.44		12,513.44
11	3490	VETERINARY MICROBIOLOGY AND	2540	10-200	11D	2540-0982	Aquaculture ID and WA FY09	KAHN M / CALL D		34,870.18		34,870.18
11	3490	VETERINARY MICROBIOLOGY AND	2540	10-200	11D	2540-0983	Aquaculture ID and WA FY09	KAHN M / CALL D		14,214.45		14,214.45
11	3490	VETERINARY MICROBIOLOGY AND PATH	2540	10-200	11D	2540-1002	Aquaculture ID WA FY2010	KAHN M / BEUTEL M / CALL D / CARTER P / PATTEN K / RASCO B / THORGAARD G		229.93		229.93
11	3490	VETERINARY MICROBIOLOGY AND	2540	10-200	13A	2540-0946	Coldwater Disease Prevention Vaccine Dev	CALL D		342.29		342.29
11	3490	VETERINARY MICROBIOLOGY AND	2540	10-200	13A	2540-0968	Coldwater Disease Prevention Control	CALL D		27,092.44		27,092.44
11	3490	VETERINARY MICROBIOLOGY AND	2540	10-200	13A	2540-0987	Coldwater Disease Prevention Control	CALL D		37,248.27		37,248.27
11	3490	VETERINARY MICROBIOLOGY AND	2540	10-206	11D	2540-0888	Functional Genomics Tick Vector-Pathogen Interface	BRAYTON K		2,316.46	579.12	2,895.58
11	3490	VETERINARY MICROBIOLOGY AND	2540	10-206	11D	2540-0894	Functional Genomics Tick Vector-Path G001793	BRAYTON K		3,079.78	769.95	3,849.73

11	3490	VETERINARY MICROBIOLOGY AND PATH	2540	10-303	11D	2540-0997	Min Antibiotic Resistance Transmission	DAVIS M / BESSER T / KURTZ S / MOORE D / MOORED / SISCHO W	243,204.11	65,866.20	309,070.31
11	3490	VETERINARY MICROBIOLOGY AND PATH	2540	10-303	11D	2540-0998	Min Antibiotic Resistance Trans G002799	DAVIS M / BESSERT / KURTZ S / MOORE D / MOORE D / SISCHO W	16,480.60	4,648.35	21,128.95
11	3490	VETERINARY MICROBIOLOGY AND PATH	2540	10-310	11D	2540-0984	Immune Regulation of Memory CD4	BROWN W / NORIMINE J	174,302.40	49,161.96	223,464.36
11	3490	VETERINARY MICROBIOLOGY AND PATH	2540	10-310	11D	2540-0986	Epidemiology & Ecology Genotypes E coli	BESSERT / CALL D / DAVIS M / MOORE D / SISCHO W	110,495.59	31,165.29	141,660.88
11	3490	VETERINARY MICROBIOLOGY AND PATH	2540	10-310	11D	2540-1008	Reduc Seasonal Incr Stec Prevalence Cattle	BESSERT / DAVIS M / LAHMERS K / SISCHO W / CALL D / JOHNSON K	9,620.17	2,713.38	12,333.55
11	3490	VETERINARY MICROBIOLOGY AND PATH	2540	10-310	11W	2540-0985	Regulatory T Cells in Bovine	DAVIS W	13,042.81	3,678.72	16,721.53
11	3490	VETERINARY MICROBIOLOGY AND PATH	2540	15-611	11W	2540-1014	Sheep Vaccine for Mycoplasma Ovipneumoniae	BESSERT	19.20		19.20
11	3490	VETERINARY MICROBIOLOGY AND PATH	2540	93-000	11H	2540-0921	E-Coli 0157H7 Lineage Assoc Virulence Diff	BESSERT	3,754.06	1,756.90	5,510.96
11	3490	VETERINARY MICROBIOLOGY AND PATH	2540	93-000	11H	2540-0937	Epidemiology Antibiotic Resist Plasmids	CALL D	40,182.65	19,890.42	60,073.07
11	3490	VETERINARY MICROBIOLOGY AND PATH	2540	93-000	11H	2540-0938	Epidemiology Antibiotic Resist G002268	CALL D	29,087.40		29,087.40
11	3490	VETERINARY MICROBIOLOGY AND PATH	2540	93-000	11H	2540-0944	Pathogenesis of Circulating Norovirus Strains	CALL D	24,137.45	11,374.33	35,511.78
11	3490	VETERINARY MICROBIOLOGY AND PATH	2540	93-000	11H	2540-0945	Pathogenesis of Circulating Norovirus G002318	CALL D	73,811.20		73,811.20
11	3490	VETERINARY MICROBIOLOGY AND PATH	2540	93-000	11H	2540-0961	Different Virulence Salmonella Enteritidis	SHAH D / BESSERT / CALL D / DAVIS M	9,245.90	4,576.72	13,822.62
11	3490	VETERINARY MICROBIOLOGY AND PATH	2540	93-000	11H	2540-0965	Campylobacteriosis Risk Factor Dairy Counties	DAVIS M / BESSERT / CALL D / KONKEL M / MOORE D	61,789.57	30,585.85	92,375.42
11	3490	VETERINARY MICROBIOLOGY AND PATH	2540	93-000	11W	2540-1015	Evolution Neematode Intestine Key Host Interface	JASMER D	5,763.28	2,852.83	8,616.11
11	3490	VETERINARY MICROBIOLOGY AND PATH	2540	93-000	12H	2540-0953	Project Support Coord ZRU	HANCOCK D	15,472.43	7,658.86	23,131.29
11	3490	VETERINARY MICROBIOLOGY AND PATH	2540	93-389	12H	2540-0988	Students in Health Professional School	PRIEUR D	40,609.82	3,248.82	43,858.64
11	3490	VETERINARY MICROBIOLOGY AND PATH	2540	93-393	11W	2540-0976	Strategies of Lentivirus Persistence	MEALEY R / OAKS J	40,959.74	20,275.02	61,234.76
11	3490	VETERINARY MICROBIOLOGY AND PATH	2540	93-701	11H	2540-1010	Tegument ICPO and HSV Entry	NICOLA A	10,134.61	5,016.62	15,151.23
11	3490	VETERINARY MICROBIOLOGY AND PATH	2540	93-855	11H	2540-0927	Lentivirus Control CTL Neutralizing Antibody	MEALEY R	113,239.64	9,059.16	122,298.80
11	3490	VETERINARY MICROBIOLOGY AND PATH	2540	93-855	11H	2540-0952	Immunogenicity Type IV Secretin System	BRAYTON K / BROWN W / PALMER G	261,050.55	128,609.20	389,659.75
11	3490	VETERINARY MICROBIOLOGY AND PATH	2540	93-855	11H	2540-0963	Antigenic Variation Microbial Transmission	PALMER G / BRAYTON K / BROWN W	191,676.42	92,599.05	284,275.47
11	3490	VETERINARY MICROBIOLOGY AND PATH	2540	93-855	11H	2540-0990	Determinants vls Antigenic Variation Lyme	BANKHEAD T	47,929.62	23,725.11	71,654.73
11	3490	VETERINARY MICROBIOLOGY AND PATH	2540	93-855	11H	2540-0991	Genetic Mammalian Host Adaptation Lyme Dis	BANKHEAD T	36,468.32	18,051.73	54,520.05
11	3490	VETERINARY MICROBIOLOGY AND PATH	2540	93-855	12H	2540-0975	Immunology Training Program	PALMER G / BROWN W	142,386.78	11,390.94	153,777.72
11	3490	VETERINARY MICROBIOLOGY AND PATH	2540	93-855	12H	2540-0989	Immunology Training Program	PALMER G / BROWN W	187,597.42	15,007.84	202,605.26
11	3490	VETERINARY MICROBIOLOGY AND PATH	2540	93-855	13A	2540-1006	Molecular Bases Non-Typhoidal Salmonella	LAHMERS K	13,997.23	6,928.64	20,925.87



11	3490	VETERINARY MICROBIOLOGY AND	2540	93-856	11W	2540-0886	Ident T Cell Antigens Q Fever Vaccination	BROWN W / PALMER G	1,384.40	647.90	2,032.30
11	3500	WA ANIMAL DISEASE DIAGNOSTIC LAB	2545	-	14A	2545-2569	WSDA-WADDL Animal Regulatory Testing	BASZLER T / MCELWAIN T	73,735.24	24,332.66	98,067.90
11	3500	WA ANIMAL DISEASE DIAGNOSTIC LAB	2545	-	14A	2545-2592	LRN Zoonotic Disease Surveillance	MCELWAIN T / BASZLER T	28,195.50	9,304.52	37,500.02
11	3500	WA ANIMAL DISEASE DIAGNOSTIC LAB	2545	-	14C	2545-2505	WI/WICHE	SLINKER B / MALCOLM G / MCELWAIN T / GUSTAFSSON B / GALLINA T / BASZLER T / BAYLY W	1,991.32		1,991.32
11	3500	WA ANIMAL DISEASE DIAGNOSTIC LAB	2545	10-000	11D	2545-2574	Sequencing Wild Bird AI viruses	MCELWAIN T	25,268.08	2,526.80	27,794.88
11	3500	WA ANIMAL DISEASE DIAGNOSTIC LAB	2545	10-000	12D	2545-2573	FY10 NAHLN AI Testing	MCELWAIN T / BASZLER T	60,160.00		60,160.00
11	3500	WA ANIMAL DISEASE DIAGNOSTIC LAB	2545	10-000	12D	2545-2575	Lab Testing Srvcs Brucellosis Surveillance	MCELWAIN T / BRASZLER T	26,182.20		26,182.20
11	3500	WA ANIMAL DISEASE DIAGNOSTIC LAB	2545	10-000	12D	2545-2577	BSE Testing Services Jan/Feb 2010	MCELWAIN T / BASZLER T	-2,750.00		-2,750.00
11	3500	WA ANIMAL DISEASE DIAGNOSTIC LAB	2545	10-000	12D	2545-2579	BSE Testing Services May/Sep 2010	MCELWAIN T / BASZLER T	9,576.00		9,576.00
11	3500	WA ANIMAL DISEASE DIAGNOSTIC LAB	2545	10-000	12D	2545-2580	Scrapie Testing FY10	MCELWAIN T / BASZLER T	-3,575.00		-3,575.00
11	3500	WA ANIMAL DISEASE DIAGNOSTIC LAB	2545	10-000	12D	2545-2581	BSE Testing Services Feb/April 2010	MCELWAIN T / BASZLER T	48,902.00		48,902.00
11	3500	WA ANIMAL DISEASE DIAGNOSTIC LAB	2545	10-000	12D	2545-2584	Scrapie Testing 8/10-12/10	MCELWAIN T / BASZLER T	12,000.00		12,000.00
11	3500	WA ANIMAL DISEASE DIAGNOSTIC LAB	2545	10-000	12D	2545-2586	FY11 AI Testing	MCELWAIN T / BAZLER T	42,120.00		42,120.00
11	3500	WA ANIMAL DISEASE DIAGNOSTIC LAB	2545	10-000	12D	2545-2588	Scrapie Testing 2011	MCELWAIN T / BASZLER T	5,000.00		5,000.00
11	3500	WA ANIMAL DISEASE DIAGNOSTIC LAB	2545	10-000	12D	2545-2589	BSE Laboratory Testing Services	MCELWAIN T / BASZLER T	61,650.00		61,650.00
11	3500	WA ANIMAL DISEASE DIAGNOSTIC LAB	2545	10-000	12D	2545-2590	Scrapie Testing 2011	MCELWAIN T / BASZLER T	12,500.00		12,500.00
11	3500	WA ANIMAL DISEASE DIAGNOSTIC LAB	2545	10-000	12D	2545-2591	Lab Testing Services Brucellosis FFY 11-15	MCELWAIN T / BASZLER T	44,414.70		44,414.70
11	3500	WA ANIMAL DISEASE DIAGNOSTIC LAB	2545	10-025	11D	2545-2572	CSF PRV FMD	MCELWAIN T / BASZLER T	41,170.00	4,117.00	45,287.00
11	3500	WA ANIMAL DISEASE DIAGNOSTIC LAB	2545	10-025	11D	2545-2582	CSF FFY2010	MCELWAIN T / BAZLER T	50.00	5.00	55.00
11	3500	WA ANIMAL DISEASE DIAGNOSTIC LAB	2545	10-025	11D	2545-2782	PRV Testing	MCELWAIN T / BASZLER T	2,818.45	281.85	3,100.30
11	3500	WA ANIMAL DISEASE DIAGNOSTIC LAB	2545	10-025	12D	2545-2587	Training Support Program	MCELWAIN T / BASZLER T	23,380.84	2,338.12	25,718.96
11	3500	WA ANIMAL DISEASE DIAGNOSTIC LAB	2545	10-028	12D	2545-2564	Avian Influenza Surveillance Wild Bird	MCELWAIN T / BASZLER T	17,440.44	1,744.05	19,184.49
11	3500	WA ANIMAL DISEASE DIAGNOSTIC LAB	2545	10-028	12D	2545-2585	Avian Surveillance Puyallup	MCELWAIN T / CRESPO R	24,534.78	2,453.49	26,988.27
11	3500	WA ANIMAL DISEASE DIAGNOSTIC LAB	2545	10-304	12D	2545-2571	NAHLN WA - FY09	MCELWAIN T	111,179.52		111,179.52
11	3500	WA ANIMAL DISEASE DIAGNOSTIC LAB	2545	10-304	12D	2545-2583	NAHLN WA FY10	MCELWAIN T	245,795.38		245,795.38
11	3500	WA ANIMAL DISEASE DIAGNOSTIC LAB	2545	93-069	14A	2545-2578	Veterinary Surveillance Zoonotic Diseases	MCELWAIN T / BASZLER T	6,265.68	2,067.66	8,333.34
11	8433	SCHOOL OF MOLECULAR	2424	12-420	11W	2424-0662	Epigenetic Origin Disease Toxins Iraq	SKINNER M	18,382.72	9,099.45	27,482.17
11	8433	SCHOOL OF MOLECULAR	2424	93-865	11H	2424-0658	Ovarian Primordial Follicle Development	SKINNER M	2,025.17	947.78	2,972.95
11	8433	SCHOOL OF MOLECULAR	2428	-	13B	2428-0997	Molecular Basis Ethanol Teratogenesis	SHELDENE	-1.15		-1.15
11	8433	SCHOOL OF MOLECULAR	2428	-	13B	2428-1255	Lethal Arrhythmic Cocaine Effects	KANG C	3,001.62		3,001.62
11	8433	SCHOOL OF MOLECULAR	2428	-	13K	2428-0181	CPVT cCSQ Mutants Cardiotoxic Drug Complex	KANG C	27,128.21	2,712.81	29,841.02
11	8433	SCHOOL OF MOLECULAR	2428	-	13K	2428-0188	WSU Mouse Transgenic Targeting Facility	NILSON J	137,418.49		137,418.49
11	8433	SCHOOL OF MOLECULAR	2428	-	13K	2428-0211	Institutional Rsch Grant FY - WENFENG	MAGNUSON N / WENFENG A	23,602.46		23,602.46
11	8433	SCHOOL OF MOLECULAR	2428	-	13K	2428-0219	Inst Rsch Grant FY10 - Hinz	HINZ J / MAGNUSON N	20,369.84		20,369.84
11	8433	SCHOOL OF MOLECULAR	2428	-	13K	2428-0246	Elucidating Meiotic Initiation Pathways	YE P	35,356.97	3,535.73	38,892.70

11	8433	SCHOOL OF MOLECULAR	2428	-	13N	2428-0186	Analysis Assay Results Reseach Account	ALDERETE J		6,456.51		6,456.51
11	8433	SCHOOL OF MOLECULAR	2428	-	13Z	2428-0206	Fixed Price Consolidation Acct	SKINNER M		50.00		50.00
11	8433	SCHOOL OF MOLECULAR	2428	-	14C	2428-2505	Wi/Wiche Dvm Instruction Program Contract	SLINKER B / MALCOLM G / NILSON J		14,788.36		14,788.36
11	8433	SCHOOL OF MOLECULAR	2428	-	14K	2428-0231	A Two Photon Confocal Microscope for WSU	SHELDEN E		432,000.00		432,000.00
11	8433	SCHOOL OF MOLECULAR	2428	10-206	11D	2428-0164	Campylobacter Jejuni CadF Protein Agent	KONKEL M / CALL D / DHILLON A		-1,810.83	-452.98	-2,263.81
11	8433	SCHOOL OF MOLECULAR	2428	10-206	11D	2428-0253	GUAR A N T E E - Bovine Spermatogonial Stem Cells	OATLEY J		8,243.45	2,060.86	10,304.31
11	8433	SCHOOL OF MOLECULAR	2428	47-049	11V	2428-0213	Investigations of Enzymatic Methyl Transfer	WANG S		79,180.39	34,629.39	113,809.78
11	8433	SCHOOL OF MOLECULAR	2428	47-074	11V	2428-0101	Formation Repair DNA Oxid Damage	DAVIS W		-8,838.88	-4,136.59	-12,975.47
11	8433	SCHOOL OF MOLECULAR	2428	47-074	11V	2428-0191	Regulation Function Hsp27 Zebrafish	SHELDEN E		67,640.28	32,871.17	100,511.45
11	8433	SCHOOL OF MOLECULAR	2428	47-074	11V	2428-0214	Mechanism Homologous Recomb Archaea	HASELTINE C		85,863.63	39,952.73	125,816.36
11	8433	SCHOOL OF MOLECULAR	2428	47-074	11V	2428-0221	Regulation Fctn Hsp27 Zebrafish	SHELDON E		2,100.27	525.06	2,625.33
11	8433	SCHOOL OF MOLECULAR	2428	47-074	11V	2428-0223	Mechanism Homologous Recomb Archaea	HASELTINE C		15,399.73	2,889.64	18,289.37
11	8433	SCHOOL OF MOLECULAR	2428	47-074	11V	2428-0226	Characterization Key Enzymes Biodegradation	KANG C / XUN L		13,723.52	5,931.40	19,654.92
11	8433	SCHOOL OF MOLECULAR	2428	47-074	11V	2428-0235	Characterization Key Enzymes Biodegradation	KANG C / XUN L		8,997.27	4,453.64	13,450.91
11	8433	SCHOOL OF MOLECULAR	2428	47-082	11V	2428-0218	MRI-R2: Acquisition of Equipment	KANG C		744,603.11		744,603.11
11	8433	SCHOOL OF MOLECULAR	2428	93-000	11H	2428-0173	Virotyping Pathogenic Campylobacter Jejuni	KONKEL M		-8,609.66	-4,261.81	-12,871.47
11	8433	SCHOOL OF MOLECULAR	2428	93-000	11H	2428-0195	Develop Model Sys Study Campylobacter Jejuni	KONKEL M		15,750.83	7,796.66	23,547.49
11	8433	SCHOOL OF MOLECULAR	2428	93-113	11H	2428-0134	Hormone Responsive Gene DNA Repair	SMERDON M		-13,031.72	-6,098.85	-19,130.57
11	8433	SCHOOL OF MOLECULAR BIOSCIENCES	2428	93-113	11H	2428-0137	MEIOTIC STUDIES CHEMICALS ESTROGENIC ACTIVITY	HUNT P		25,632.62	11,996.05	37,628.67
11	8433	SCHOOL OF MOLECULAR	2428	93-113	11H	2428-0167	Repair Carcinogen Damaged Human Chrom	SMERDON M		243,654.53	111,619.64	355,274.17
11	8433	SCHOOL OF MOLECULAR	2428	93-113	11H	2428-0176	Repair Carcinogen Dmgd Human Chrom - A Zavala	SMERDON M		5,998.80	2,969.39	8,968.19
11	8433	SCHOOL OF MOLECULAR BIOSCIENCES	2428	93-113	11H	2428-0207	Epigenetic Transgenerational Endcrn G002612	SKINNER M		1,473.90	729.58	2,203.48
11	8433	SCHOOL OF MOLECULAR	2428	93-113	11H	2428-0212	Hormone Responsive Gene DNA Repair	SMERDON M		286,547.04	137,352.16	423,899.20
11	8433	SCHOOL OF MOLECULAR	2428	93-113	11H	2428-0232	Meiotic Studies Chemicals Estrogenic Activity	HUNT P / HASSOLD T		268,717.34	128,748.18	397,465.52
11	8433	SCHOOL OF MOLECULAR	2428	93-113	11H	2428-0239	Meiotic Studies Chemicals Estrogenic Act G002809	HUNT P / HASSOLD T		29,422.44	12,375.00	41,797.44
11	8433	SCHOOL OF MOLECULAR	2428	93-113	11H	2428-0240	A Repair In A Hormone Responsive Gene	WYRICK J / SMERDON M		5,000.00	2,475.00	7,475.00
11	8433	SCHOOL OF MOLECULAR	2428	93-113	11H	2428-0251	Epigenetic Reprogram Germline by Phthalates	KIM K / MCLEAN D		64,636.10	25,160.86	89,796.96
11	8433	SCHOOL OF MOLECULAR	2428	93-113	11W	2428-0194	Fetal Bisphenol Oogenesis Primates	HUNT P		3,308.74	1,637.82	4,946.56
11	8433	SCHOOL OF MOLECULAR	2428	93-114	11H	2428-0190	Meiotic Studies Chem Estrogenic G002257	HUNT P		-2,024.61		-2,024.61

11	8433	SCHOOL OF MOLECULAR	2428	93-393	11W	2428-0229	Cancer: Evidence of Prostate Infection	ALDERETE J		7,840.72	3,881.16	11,721.88
11	8433	SCHOOL OF MOLECULAR	2428	93-393	11W	2428-0249	Trichomonosis & Prostate Cancer Screen Trial	ALDERETE J		3,956.06	1,958.26	5,914.32
11	8433	SCHOOL OF MOLECULAR	2428	93-395	11H	2428-0234	Imprv Suicide Genes Cancer Gene Therapy	BLACK M		13,863.90	6,488.30	20,352.20
11	8433	SCHOOL OF MOLECULAR	2428	93-395	11W	2428-0233	Engineering Enzymes Gene Therapy	BLACK M		83,375.44	41,270.91	124,646.35
11	8433	SCHOOL OF MOLECULAR	2428	93-701	11H	2428-0142	Genetic Meiotic Chromosome Segregation	HUNT P		30,184.35	14,941.26	45,125.61
11	8433	SCHOOL OF MOLECULAR	2428	93-701	11H	2428-0205	Prgm Research in Population Cytogenetics	HASSOLD T		18,307.51	9,062.22	27,369.73
11	8433	SCHOOL OF MOLECULAR	2428	93-701	11H	2428-0227	Hormonal Regulation Sertoli Cell Maturation	GRISWOLD M		51,583.24	25,533.69	77,116.93
11	8433	SCHOOL OF MOLECULAR	2428	93-701	11H	2428-0230	hMSH5 DNA Recombination Cellular Responce	HER C		26,763.93	5,435.07	32,199.00
11	8433	SCHOOL OF MOLECULAR	2428	93-701	11W	2428-0247	ARRA Fetal Bisphenol Oogenesis Primates	HUNT P		6,555.98	3,245.21	9,801.19
11	8433	SCHOOL OF MOLECULAR	2428	93-847	11H	2428-0199	Genetic Genomic Inv Fat Stor C Elagans SMB	WATTS J		26,949.66	12,019.89	38,969.55
11	8433	SCHOOL OF MOLECULAR	2428	93-847	11H	2428-0237	Genetic & Genomic Investigation Fat Storage	WATTSJ		174,260.58	56,199.53	230,460.11
11	8433	SCHOOL OF MOLECULAR	2428	93-859	11H	2428-0156	Kinetic Intermediates Folding Histone Dimers	GLOSS L		107,381.89	50,254.77	157,636.66
11	8433	SCHOOL OF MOLECULAR	2428	93-859	11H	2428-0217	hMSH5 DNA Recombination Cellular Response	HER C		185,148.76	86,128.07	271,276.83
11	8433	SCHOOL OF MOLECULAR	2428	93-859	12H	2428-0202	NRSA Trng-Bio-Tech: Protein Chemistry	REEVES R		53,386.50	4,270.92	57,657.42
11	8433	SCHOOL OF MOLECULAR	2428	93-859	12H	2428-0224	Molecular Bioscience Graduate Training Prog	NILSON J		70,134.50	4,109.00	74,243.50
11	8433	SCHOOL OF MOLECULAR	2428	93-859	12H	2428-0225	NRSA Trng-Bio-Tech: Protein Chemistry	REEVES R		280,478.91	22,438.31	302,917.22
11	8433	SCHOOL OF MOLECULAR	2428	93-864	11H	2428-0204	FSH Stimulated Signal Follicular Maturation	HUNZICKER-DUNNM / NILSONJ		106,830.28	52,881.03	159,711.31
11	8433	SCHOOL OF MOLECULAR	2428	93-864	11H	2428-0252	SPERMATOGONIAL STEM CELL FATE DECISIONS	OATLEY J		2,897.61	1,434.32	4,331.93
11	8433	SCHOOL OF MOLECULAR	2428	93-865	11H	2428-0135	Program Research Population Cytogenetics	HASSOLD T		56,484.12	25,842.02	82,326.14
11	8433	SCHOOL OF MOLECULAR	2428	93-865	11H	2428-0138	Genetic Contrl Meiotic Chromosome Segregate	HUNT P		89,849.61	42,049.59	131,899.20
11	8433	SCHOOL OF MOLECULAR	2428	93-865	11H	2428-0152	Spermatogonial Transplantation	GRISWOLD M		81,621.17	34,532.39	116,153.56
11	8433	SCHOOL OF MOLECULAR	2428	93-865	11H	2428-0153	Prog Rsch Population Cytogenetics G001937	HASSOLD T		19,389.21		19,389.21
11	8433	SCHOOL OF MOLECULAR	2428	93-865	11H	2428-0187	Hormonal Regulation Sertoli Cell Maturation	GRISWOLD M		172,681.25	84,792.09	257,473.34
11	8433	SCHOOL OF MOLECULAR BIOSCIENCES	2428	93-865	11H	2428-0189	MOLEC MECH HORMONE REG GENE EXPRS PITUITARY	NILSON J		215,296.31	106,571.72	321,868.03
11	8433	SCHOOL OF MOLECULAR	2428	93-865	11H	2428-0228	Significance HIF1 Transcriptome Granulosa	HUNZICKER-DUNN M / NILSON J		173,230.01	78,204.47	251,434.48
11	8433	SCHOOL OF MOLECULAR	2428	93-865	11H	2428-0236	A Program of Research in Population Cytogenetics	HASSOLD T / HUNT P		204,114.08	97,129.99	301,244.07
11	8433	SCHOOL OF MOLECULAR	2428	93-865	11H	2428-0242	Prog of Research in Population Cyto G002848	HASSOLD T / HUNT P		18,027.83	8,923.77	26,951.60
11	8433	SCHOOL OF MOLECULAR BIOSCIENCES	2428	93-865	11H	2428-0245	A Prgm of Research in Population Cytogenetics G002847	HASSOLD T / HUNT P		11,317.32	5,602.07	16,919.39

11	8433	SCHOOL OF MOLECULAR BIOSCIENCES	2428	93-865	11H	2428-0248	MicroRNAs in Spermatogonial Differentiation	GRISWOLD M / TONG M		38,257.13	18,937.32	57,194.45
11	8433	SCHOOL OF MOLECULAR	2428	93-865	13A	2428-0215	Proj IV Define Unique Transcription Testis	GRISWOLD M		160,932.24	79,661.46	240,593.70
11	8433	SCHOOL OF MOLECULAR	2428	93-865	13A	2428-0216	BDADs For Male Contraception	GRISWOLD M / NILSON J		26,157.19	12,947.82	39,105.01
11	8433	SCHOOL OF MOLECULAR	2428	93-865	13A	2428-0238	Proj IV Define Unique Transcription Testis	GRISWOLD M		54,800.01	14,247.99	69,048.00
11	8433	SCHOOL OF MOLECULAR	2428	93-865	13A	2428-0243	Proj IV Retinoic Stra8 Function Testis	GRISWOLD M		59,919.86	29,660.33	89,580.19
11	8433	SCHOOL OF MOLECULAR	2428	93-865	13A	2428-0244	BDADs for Male Contraception	GRISWOLD M		22,779.08	11,275.64	34,054.72
11	8670	PAUL G. ALLEN SGAH	3926	-	13K	3926-2000	Paul G. Allen SGAH Catalyzing Future Vaccine Devlmnt	LAHMERS K / BESSER T / MCELWAIN T / PALMER G / BROWN W		-14,524.18		-14,524.18
11	8670	PAUL G. ALLEN SGAH	3926	-	13K	3926-2002	Paul G. Allen SGAH WA Vaccine Alliance Catalyzing	LAHMERS K / BESSER T / PALMER G / BROWN W / MCELWAIN T		147,896.65	62,775.86	210,672.51
11	8670	PAUL G. ALLEN SGAH	3926	-	14C	3926-2505	Paul G. Allen School for Global Animal Health	SLINKER B / MALCOLM G / MCELWAIN T		52,211.15		52,211.15
11	8670	PAUL G. ALLEN SGAH	3926	-	14K	3926-2003	Paul G. Allen SGAH Gates Hall School Global Animal Hea	MCELWAIN TERRY / PALMER GUY	7,459,166.17	11,060.77		7,470,226.94
11	8670	PAUL G. ALLEN SGAH	3926	93-855	13A	3926-2001	Paul G Allen SGAH Small RNA Reg Yersinia	VADYVALOO V		68,777.43	26,629.76	95,407.19
11	8670	PAUL G. ALLEN SGAH	3926	93-855	13A	3926-2005	Paul G Allen SGAH Small RNA Reg Yersinia	VADYVALOO V		8,407.84	4,161.89	12,569.73
12	12	BUSINESS COLLEGE	2672	11-303	12E	2672-0097	EDA University Center	HARRIS J		700.00	140.00	840.00
12	12	BUSINESS COLLEGE	2672	11-303	12E	2672-0098	EDA Univ Ctr	HARRIS J		93,807.49	18,761.49	112,568.98
12	1460	DEPT OF FINANCE & MGMT SCIENCE	2630	81-000	11W	2630-7000	Sensitivity Prediction Models Related	AHN S / MUNSON C		41,303.90	10,739.02	52,042.92
12	2500	DEPARTMENT OF MANAGEMENT	2680	47-049	11V	2680-0017	CHANGE POINT ESTIMATION UNDER ABRUPT CHANGE	FOTOPOULOS S / JANDHYALA V		14,642.33	7,247.95	21,890.28
12	8362	WA CTR REAL ESTATE	2631	-	13K	2631-0045	Down Payment Assistance	CRELLIN G		10,703.07	5,030.69	15,733.76
12	8362	WA CTR REAL ESTATE	2631	-	13K	2631-0046	Impact Fee Timing	CRELLIN G		8,231.83	4,139.00	12,370.83
12	8362	WA CTR REAL ESTATE RESEARCH	2631	-	14A	2631-0021	Licensee Research 2002-2011	CRELLIN G		135,524.64		135,524.64
12	8362	WA CTR REAL ESTATE	2631	-	14A	2631-0041	Real Estate Newsletter	CRELLIN G		23,840.11		23,840.11
12	8362	WA CTR REAL ESTATE RESEARCH	2631	-	14A	2631-0044	Updated Homebuying & Selling Survey	CRELLIN G		10,879.58		10,879.58
12	8595	DEPT OF ENTREP & INFO. SYSTEMS	2655	47-076	11W	2655-1000	Ethnic Class Stereotyping STEM Disciplines	JOSHI K		16,558.97	8,196.69	24,755.66
12	8595	DEPT OF ENTREP & INFO. SYSTEMS	2655	47-082	11V	2655-1002	Understanding Work-Life Balance Issues	SARKER S		91,186.11	21,350.71	112,536.82
13	13	COLLEGE OF EDUCATION	2705	47-076	11V	2705-0061	Appraisal System for Superior Engineering	DAVIS D / TREVISAN M		4,666.23	1,698.96	6,365.19
13	13	COLLEGE OF EDUCATION	2705	84-214	12W	2705-0060	Migrant Education Even Start Evaluation	TREVISAN M		23,670.49	7,811.28	31,481.77
13	13	COLLEGE OF	2711	-	14A	2711-0043	Basic Teacher PEAB Grant	CHAPLIN L		996.85		996.85
13	1750	TEACHING AND LEARNING	2715	-	14F	2715-0144	Fall Semester 9th Grade Transition Camp	PRICE P		56,167.24		56,167.24
13	1750	TEACHING AND LEARNING	2715	-	14F	2715-0160	GUARANTEED - Leadership Devel Camp	PRICE P		39,916.54		39,916.54
13	1750	TEACHING AND	2715	19-000	12R	2715-0158	Afghan eLearning English	EGBERT J		153,000.00	6,500.00	159,500.00
13	1750	TEACHING AND LEARNING	2715	19-501	12R	2715-0156	Afghan eLearning English Support Project	EGBERT J		248,651.59	64,319.24	312,970.83
13	1750	TEACHING AND LEARNING	2715	47-041	11W	2715-0159	SBIR Game Interactive Physical Science GIPS	MARINO M		26,994.00	7,018.44	34,012.44

13	1750	TEACHING AND LEARNING	2715	84-000	11W	2715-0157	SBIR Game Interactive Life Sciences (GILS)	MARINO M		20,284.51	5,274.00	25,558.51
13	1750	TEACHING AND LEARNING	2715	84-367	14A	2715-0131	Riverpoint Adv Math Partnership (RAMP)	FROST J		2,730.81	218.46	2,949.27
13	1750	TEACHING AND LEARNING	2715	84-367	14A	2715-0137	RAMP - EWU G002542	FROST J		7,592.59	607.41	8,200.00
13	1750	TEACHING AND LEARNING	2715	84-367	14A	2715-0145	Riverpt Adv Math P-ship RAMP FY11	FROST J		98,927.29	7,914.22	106,841.51
13	1750	TEACHING AND LEARNING	2715	84-367	14A	2715-0146	RAMP FY11 Central Valley SD G002816	FROST J		14,329.50	1,146.36	15,475.86
13	1750	TEACHING AND LEARNING	2715	84-367	14A	2715-0147	RAMP FY11 Cheney SD G002817	FROST J		8,467.72	677.41	9,145.13
13	1750	TEACHING AND LEARNING	2715	84-367	14A	2715-0148	RAMP FY11 Chewelah SD G002818	FROST J		9,344.52	747.56	10,092.08
13	1750	TEACHING AND LEARNING	2715	84-367	14A	2715-0149	RAMP FY11 CCS - G002819	FROST J		6,372.00	509.76	6,881.76
13	1750	TEACHING AND LEARNING	2715	84-367	14A	2715-0150	RAMP FY11 East Valley SD G002820	FROST J		10,646.53	851.72	11,498.25
13	1750	TEACHING AND LEARNING	2715	84-367	14A	2715-0151	RAMP FY11 EWU G002821	FROST J		25,621.81	2,049.74	27,671.55
13	1750	TEACHING AND LEARNING	2715	84-367	14A	2715-0154	RAMP FY11 Spokane Public Schools G002823	FROST J		35,159.30	2,812.75	37,972.05
13	1750	TEACHING AND LEARNING	2715	84-367	14A	2715-0155	RAMP FY11 West Valley SD G002824	FROST J		15,400.25	1,232.03	16,632.28
13	1750	TEACHING AND LEARNING	2715	93-647	12H	2715-0142	Licensed & Learning: Mexican/American Family Child	EGBERT J		938.33	75.07	1,013.40
13	3520	EDUC LEADERSHIP AND COUNS PSY	2714	-	13J	2714-0133	BRIGANCE Inventory of Early Development	FRENCH B		65,856.10	3,292.80	69,148.90
13	3520	EDUC LEADERSHIP AND COUNS PSY	2714	-	13K	2714-0110	Water Immersion Cardiovascular Respiratory Brain	BECKER B		31,607.31	3,160.74	34,768.05
13	3520	EDUC LEADERSHIP AND COUNS PSY	2714	-	13K	2714-0116	Nat'l Aquatic & Sports Medicine Inst (NASMI)	BECKER B / HILDEBRAND K		121,818.32		121,818.32
13	3520	EDUC LEADERSHIP AND COUNS PSY	2714	-	13K	2714-0134	Delta HS Research & Evaluation	NAGEL E / ROTH-MCDUFFIE A / MORRISON J / TREVISAN M / FRENCH B		46,576.41		46,576.41
13	3520	EDUC LEADERSHIP AND COUNS PSY	2714	-	14A	2714-0062	Basic Counselor PEAB Grant FY 2000 thru 2011	BAUMAN S / ANCTIL T (H) / TREVISAN M (H) / MCNEILL B (H)		142.12		142.12
13	3520	EDUC LEADERSHIP AND COUNS PSY	2714	-	14A	2714-0080	Basic PEAB Grant - Gay Selby	SELBY G		904.34		904.34
13	3520	EDUC LEADERSHIP AND COUNS PSY	2714	10-500	11W	2714-0094	Safety Curriculum Black Youth AgHOs Cert	FRENCH B		4,122.91		4,122.91
13	3520	EDUC LEADERSHIP AND COUNS PSY	2714	10-500	12W	2714-0127	Youth Farm Safety Educational Program	FRENCH B		19,151.86		19,151.86
13	3520	EDUC LEADERSHIP AND COUNS PSY	2714	47-070	11V	2714-0132	CPATH II: Broadening Studio-based Lrng	HUNDHAUSEN C		13,480.67	6,672.95	20,153.62
13	3520	EDUC LEADERSHIP AND COUNS PSY	2714	47-075	11V	2714-0131	Trait & Cultural Psychology Persp	CHURCH A		102,095.31	46,659.37	148,754.68
13	3520	EDUC LEADERSHIP AND COUNS PSY	2714	47-076	11V	2714-0107	Model-Based Approach Bio Cultural Evol	KOHLER T / TREVISAN M / LUPO K / WEBSTER M (H) / ALFARO M (H)		15,858.31	1,268.66	17,126.97
13	3520	EDUC LEADERSHIP AND COUNS PSY	2714	47-076	11V	2714-0109	Making Science Accessible Latino Parents	PRATT J / TREVISAN M / LYNCH D (H) / LANDIS D (H)		1,682.30	787.32	2,469.62
13	3520	EDUC LEADERSHIP AND COUNS PSY	2714	47-076	11V	2714-0113	Capstone Engineering Design Assessment	TREVISAN M / DAVIS D / BROWN S		7,254.58	3,591.01	10,845.59
13	3520	EDUC LEADERSHIP AND COUNS PSY	2714	47-076	11V	2714-0129	IDEALS	DAVIS D / FELDON D / TREVISAN M		26,221.95	9,102.05	35,324.00
13	3520	EDUC LEADERSHIP AND COUNS PSY	2714	47-076	12V	2714-0093	Culturally Relevant Eng Application Math	DAVIS D / BELLER J / COOPER S / OLSON J / ZOLLARS R (H) / DAVIS D (H) / MARING G (H)		139.67	65.36	205.03

13	3520	EDUC LEADERSHIP AND COUNS PSY	2714	93-173	11W	2714-0128	Multi-test Spoken Word Recg Adults/Children	FRENCH B	48,375.20	20,067.91	68,443.11
14	1610	PROGRAM IN COMMUNICATION	2435	-	13A	2435-0061	(ABD) Cost Offset Treatment Expansion Evalu	TAN A / AUSTIN E	661,826.06	66,182.63	728,008.69
14	1610	PROGRAM IN COMMUNICATION	2435	-	13B	2435-0999	Media Advocacy & Framing Marijuana Use	HUST S	1,017.04		1,017.04
14	1610	PROGRAM IN COMMUNICATION	2435	-	13B	2435-1234	Ambiguous Advertisements	HUST S	2,576.63		2,576.63
14	1610	PROGRAM IN COMMUNICATION	2435	-	14A	2435-0078	Alcohol Subst Abuse Prevention SAPT F&A	AUSTIN E		56,281.37	56,281.37
14	1610	PROGRAM IN COMMUNICATION	2435	-	14K	2435-0075	Reporting Virtual Spaces	ATWOOD B	385.80		385.80
14	1610	PROGRAM IN COMMUNICATION	2435	-	14Z	2435-0052	Fixed Price Consolidation Acct	AUSTIN E	27,465.36		27,465.36
14	1610	PROGRAM IN COMMUNICATION	2435	84-184	12G	2435-0076	Campus Campaign Against Sexual Assault	HUST S / ADAMS P	84,158.83	25,187.20	109,346.03
14	1610	PROGRAM IN COMMUNICATION	2435	93-243	14A	2435-0081	Alcohol Subst Abuse Prevention WASBIRT Fed	AUSTIN E	24,349.03	2,434.90	26,783.93
14	1610	PROGRAM IN COMMUNICATION	2435	93-959	14A	2435-0077	Alcohol Subst Abuse Prevention SAPT Fed	AUSTIN E	521,305.04		521,305.04
14	1610	PROGRAM IN COMMUNICATION	2435	93-959	14A	2435-0080	Alcohol Subst Abuse Prevention SPF-SIG Fed	AUSTIN E	29,283.22	2,928.32	32,211.54
14	1610	PROGRAM IN COMMUNICATION	2435	93-959	14A	2435-0083	Alcohol Subst Abuse Prevention SYNAR	HUST S / AUSTIN E	6,989.46	698.96	7,688.42
14	1610	PROGRAM IN COMMUNICATION	2850	-	13B	2850-1244	Receiver-Oriented Message Analysis	HINDMAN D	20,402.43		20,402.43
14	1610	PROGRAM IN COMMUNICATION	2850	-	14K	2850-2000	Muslim World Media Survey in Pakistan	PINTAK L	25,178.63	3,525.00	28,703.63
14	1610	PROGRAM IN COMMUNICATION	2850	-	14K	2850-2001	Islam on Main Street	PINTAK L	38,086.11		38,086.11
14	1610	PROGRAM IN COMMUNICATION	2850	10-500	12D	2850-2002	Military Collab Communication & Outreach	BOYES P / DE MARS R / FEDALE S / WRIGHT K	27,645.18	2,764.51	30,409.69
14	1610	PROGRAM IN COMMUNICATION	2850	19-009	11R	2850-2004	Student Leaders Study US Institutes - Admin	PINTAK L / DAVID P / PETERSON J	16,410.30	8,123.10	24,533.40
14	1610	PROGRAM IN COMMUNICATION	2850	19-009	11R	2850-2005	Student Leaders SStudy US Instit - Participant	PINTAK L / DAVID P / PETERSON J	38,637.62		38,637.62
14	8668	NORTHWEST PUBLIC RADIO	4403	-	14K	4403-3198	NW News Network NPAN Project	MARCELO M	54,709.18		54,709.18
14	8668	NORTHWEST PUBLIC RADIO	4403	11-550	12E	4403-0062	KFAE-FM Analog Transmitter Replacement	DAHMEN K	67,129.19		67,129.19
14	8668	NORTHWEST PUBLIC RADIO	4403	99-999	12W	4403-8110	FY11 KWSU TV Interconnection Grant	MARCELO M	291,793.70		291,793.70
14	8668	NORTHWEST PUBLIC RADIO	4403	99-999	14K	4403-6110	FY09 KWSU Radio Community Svc Grant	DAHMEN K / HAARSAGER D (H)	588.13		588.13
14	8668	NORTHWEST PUBLIC RADIO	4403	99-999	14K	4403-7110	FY10 KWSU Radio Community Svc Grant	DAHMEN K	163,622.63		163,622.63
14	8668	NORTHWEST PUBLIC RADIO	4405	-	14J	4405-0048	KWWS FM Digital Conversion Project	HAARSAGER D	-177.32		-177.32
14	8668	NORTHWEST PUBLIC RADIO	4405	11-550	12E	4405-0053	Chehalis Rural First Service Project	HAARSAGERD	64,012.20		64,012.20
14	8668	NORTHWEST PUBLIC RADIO	4405	11-550	12E	4405-0058	NWPR Remote Monitoring Cntrl Equip Replacement	HAARSAGER D	54,399.85		54,399.85
14	8668	NORTHWEST PUBLIC RADIO	4405	99-999	12W	4405-0054	KWSU-TV Rechannalization Project	HAARSAGER D	3,815.44		3,815.44
14	8668	NORTHWEST PUBLIC RADIO	4405	99-999	12W	4405-0060	KWSU/KTNW DTV Completion Project	HAARSAGER D	-2,252.12		-2,252.12
14	8668	NORTHWEST PUBLIC RADIO	4405	99-999	14J	4405-0045	KNWP FM Digital Conversion Project	HAARSAGER D	-0.30		-0.30
14	8668	NORTHWEST PUBLIC RADIO	4405	99-999	14J	4405-0050	KNWO FM Digital Conversion Project	HAARSAGER D	22,509.17		22,509.17
14	8669	KWSU/KTNW PUBLIC TELEVISION	4404	11-550	12E	4404-0063	KWSU-DTV Digital Translator Project	DAHMEN K	987.85		987.85

14	8669	KWSU/KTNW PUBLIC TELEVISION	4404	99-999	12W	4404-8310	FY11 KWSU TV Community Svc Grant	MARCELO M	49,027.39	778,016.92		827,044.31
14	8669	KWSU/KTNW PUBLIC TELEVISION	4404	99-999	12W	4404-8311	FY10 KWSU TV Interconnection Grant	MARCELO M		1,310.13		1,310.13
14	8669	KWSU/KTNW PUBLIC TELEVISION	4404	99-999	14K	4404-7310	FY10 KWSU TV Community Svc Grant	DAHMEN K		117,750.25		117,750.25
14	8669	KWSU/KTNW PUBLIC TELEVISION	4404	99-999	14K	4404-7311	FY10 KWSU TV Interconnection Grant	DAHMEN K		16,121.65		16,121.65
15	15	PHARMACY COLLEGE OF	2950	-	14C	2950-0212	Pharmacy WICHE Fund	KEHRER J / ABDEL-MONEM M (H)		46,873.00		46,873.00
15	15	PHARMACY COLLEGE OF	2950	93-925	12H	2950-0306	Scholarships Disadvantage Students Pharm	HORTON M / HIRSCH A		75,000.00		75,000.00
15	8314	PHARMACEUTICAL SCIENCES	2957	-	13A	2957-0271	Dual Inhibition HER2 VPAC1 Receptors Breast	POON G		7,059.55	3,494.48	10,554.03
15	8314	PHARMACEUTICAL SCIENCES	2957	-	13B	2957-1203	Ethanol Lipid Signaling Breast Cancer Cells	MEADOWSG / ZHANGZ		-1,465.57		-1,465.57
15	8314	PHARMACEUTICAL SCIENCES	2957	-	13B	2957-1264	Alcohol Regulation of NKT Cells	ZHANG H		7,804.07		7,804.07
15	8314	PHARMACEUTICAL SCIENCES	2957	-	13K	2957-0263	Target Poly (ADP-ribose) Improve Cancer Therapy	KOH D		3,294.02		3,294.02
15	8314	PHARMACEUTICAL SCIENCES	2957	-	13L	2957-0242	Self-Sponsored Research-N. Davies	DAVIES N		7,996.33		7,996.33
15	8314	PHARMACEUTICAL SCIENCES	2957	-	14K	2957-0274	2010 AFPE Pre-Doctoral - Canine	CANINE B / HATEFI A		3,000.00		3,000.00
15	8314	PHARMACEUTICAL SCIENCES	2957	-	14K	2957-0278	Summer Undergrad Rsch Fellowship (SURF) 11	QUOCK R		3,877.67		3,877.67
15	8314	PHARMACEUTICAL SCIENCES	2957	-	14K	2957-0288	Summer Undergrad Rsch Fellowship (SURF) 10	QUOCK R		5,145.90		5,145.90
15	8314	PHARMACEUTICAL SCIENCES	2957	12-420	11F	2957-0267	Nanotechnology Platform Prostate Cancer Thrpy	HATEFI A / BLACK M / MEADOWS G		14.79	7.30	22.09
15	8314	PHARMACEUTICAL SCIENCES	2957	93-271	11H	2957-0259	Mech Effort Chronic Alchl Tumor Metastasis	MEADOWS G		157,830.68	12,626.47	170,457.15
15	8314	PHARMACEUTICAL SCIENCES	2957	93-271	11H	2957-0260	Mech Effort Chronic Alchl Tumor Metastasis	MEADOWS G / ZHANG Z		1,261.78	100.95	1,362.73
15	8314	PHARMACEUTICAL SCIENCES	2957	93-271	11H	2957-0261	Mech Effort Chronic Alchl Tumor Metastasis	MEADOWS G / VORDERSTRASSE B		3,591.06	287.30	3,878.36
15	8314	PHARMACEUTICAL SCIENCES	2957	93-271	11H	2957-0262	Mech Effort Chronic Alchl Tumor Metastasis	MEADOWS G / KOH D		4,999.39	399.97	5,399.36
15	8314	PHARMACEUTICAL SCIENCES	2957	93-271	11H	2957-0273	Mech Effort Chronic Aichi Tumor Metastasis	MEADOWS G / TROBRIDGE G		1,164.41	93.16	1,257.57
15	8314	PHARMACEUTICAL SCIENCES	2957	93-286	11H	2957-0258	Calcium Phosphate Ceramics Bone Graft	DAVIES N / BOSE S		22,876.27	11,323.74	34,200.01
15	8314	PHARMACEUTICAL SCIENCES	2957	93-389	13A	2957-0277	Development Novel Foamy Vectors SCID-X1	TROBRIDGE G		2,547.04	1,260.79	3,807.83
15	8314	PHARMACEUTICAL SCIENCES	2957	93-395	11H	2957-0226	Imprv Suicide Genes Cancer Gene Therapy	BLACK M		19,291.87	9,028.57	28,320.44
15	8314	PHARMACEUTICAL SCIENCES	2957	93-395	11W	2957-0272	Engineering Enzymes Gene Therapy	BLACK M		3,969.17	1,174.73	5,143.90
15	8314	PHARMACEUTICAL SCIENCES	2957	93-839	11W	2957-0275	Hematopoietic Cell Transplant Iron Overload	TROBRIDGE G		2,737.79	1,355.21	4,093.00
15	8314	PHARMACEUTICAL SCIENCES	2957	93-847	11H	2957-0276	Stem Cell Gene Therapy Using Foamy Vectors	TROBRIDGE G		65,791.63	32,566.89	98,358.52
15	8314	PHARMACEUTICAL SCIENCES	2957	93-855	11H	2957-0265	AhR-Mediated Enhance Innate Immune Response	VODERSTRASSE B		48,895.94	24,203.51	73,099.45
15	8315	PHARMACOTHERAPY/	2956	93-000	13A	2956-0129	ACCORD	WYSHAM C / WHITE J		-12.11		-12.11
15	8316	PHARMACOTHERAPY/ SPOKANE	2958	-	13B	2958-1241	Bioavailability Intranasal (IN) Naloxone	WHITE J / DAVIES N / WEEKS D		9,171.27		9,171.27
15	8316	PHARMACOTHERAPY/ SPOKANE	2958	-	13J	2958-0338	Clinical Asst Prof Yakima Valley Hospital	MATSUURA G		60,938.07		60,938.07

15	8316	PHARMACOTHERAPY/ SPOKANE	2958	-	13J	2958-0350	CLAF237A - Novartis Clinical Trial	WYSHAM C / NEUMILLER J	1,139.21	327.54	1,466.75
15	8316	PHARMACOTHERAPY/ SPOKANE	2958	-	13J	2958-0360	JNJ-28424754 Type2 Diabetes CANVAS Trial	WYSHAM C / NEUMILLER J	37,822.95	13,740.66	51,563.61
15	8316	PHARMACOTHERAPY/ SPOKANE	2958	-	13K	2958-0358	Management of Parkinson's Disease Patients	WOOD L / SETTER S	550.64		550.64
15	8316	PHARMACOTHERAPY/ SPOKANE	2958	-	13N	2958-0355	TECOS Sitagliptin Patients Type 2 Diabetes	WYSHAM C / NEUMILLER J	35,589.01	10,686.96	46,275.97
15	8316	PHARMACOTHERAPY/ SPOKANE	2958	-	14A	2958-0367	ACCORDIAN Act Control Cardio Risk Diabetes	WYSHAM C	9,233.15	3,046.93	12,280.08
15	8316	PHARMACOTHERAPY/ SPOKANE	2958	-	14J	2958-0344	Clinical Asst Professor	ILTZ J	65,525.41		65,525.41
15	8316	PHARMACOTHERAPY/ SPOKANE	2958	-	14J	2958-0348	Clinical Asst Prof Yakima Valley Mem Hosp	KELLY B	57,470.85		57,470.85
15	8316	PHARMACOTHERAPY/ SPOKANE	2958	-	14J	2958-0359	Neurology/Geriatic Residency	SETTER S / NEUMILLER J	42,537.40	3,403.01	45,940.41
15	8316	PHARMACOTHERAPY/ SPOKANE	2958	-	14J	2958-0363	Liraglutide Effect and Action in Diabetes	WYSHAM C / NEUMILLER J	25,718.06	8,314.91	34,032.97
15	8316	PHARMACOTHERAPY/ SPOKANE	2958	-	14J	2958-0366	Attendance at Group Lifestyle Balance Training Wkshp	WOODARD L	5,784.45		5,784.45
15	8316	PHARMACOTHERAPY/ SPOKANE	2958	-	14K	2958-0352	Clinical Assoc Professor at Deaconess	TERRIFF C	15,586.28		15,586.28
15	8316	PHARMACOTHERAPY/ SPOKANE	2958	-	14K	2958-0353	Clinical Asst Prof Sacred Heart Med Center	MALDONADO A	67,096.19		67,096.19
15	8316	PHARMACOTHERAPY/ SPOKANE	2958	-	14K	2958-0354	Empowering Home Care Nurses Resolve Meds	CORBETT C / SETTER S	7,330.30	879.63	8,209.93
15	8316	PHARMACOTHERAPY/ SPOKANE	2958	-	14K	2958-0364	2010 AFPE Pharmacy Faculty Fellowship Neumiller	NEUMILLER J	25,000.00		25,000.00
15	8316	PHARMACOTHERAPY/ SPOKANE	2958	-	14N	2958-0361	Exenatide Cardiovascular EXSCCEL Clinical Trial	NEUMILLER J / WYSHAM C	17,404.50	5,422.79	22,827.29
15	8316	PHARMACOTHERAPY/ SPOKANE	2958	10-500	12D	2958-0365	Coaching Impr Diabetes Self-Mgmt Rural Res	BROUGHTON S / MACLEAN L / BUTKUS S H	42,879.54	12,094.16	54,973.70
15	8316	PHARMACOTHERAPY/ SPOKANE	2958	93-000	12W	2958-0332	AIM-HIGH	WYSHAM C	55,810.35	17,133.65	72,944.00
15	8316	PHARMACOTHERAPY/ SPOKANE	2958	93-000	13A	2958-0308	ACCORD	WYSHAM C / WHITE J	54,290.62	16,395.79	70,686.41
15	8316	PHARMACOTHERAPY/ SPOKANE	2958	93-000	13A	2958-0319	ACCORD - Mind Study	WYSHAM C / WHITE J	-1.74		-1.74
15	8316	PHARMACOTHERAPY/ SPOKANE	2958	93-000	13A	2958-0320	ACCORD - Eye Study	WYSHAM C / WHITE J	-1,380.45	-416.90	-1,797.35
15	8316	PHARMACOTHERAPY/ SPOKANE	2958	93-226	11H	2958-0362	Transitional Care Medication Safety	CORBETT C / SETTER S / DUPLER A / GUIDO V / MANDAL B / WEEKS D	24,379.30	12,067.71	36,447.01
15	8330	HEALTH PHYSICS & RADIATION BIO.	2953	81-049	11T	2953-0083	US Transuranium/Uranium Registry FY10	JAMES A	186,713.47	33,399.02	220,112.49
15	8330	HEALTH PHYSICS & RADIATION BIO.	2953	81-049	11T	2953-0085	US Transuranium/Uranium Reg PNNL G000098	JAMES A	427.49		427.49
15	8330	HEALTH PHYSICS & RADIATION BIO.	2953	81-049	11T	2953-0086	US Transuranium/Uranium Registry FY11	TOIMACHEV S	503,183.44	84,490.86	587,674.30
15	8456	CHRONIC ILLNESS RESEARCH CENTER	3952	93-273	11H	3952-0201	Mech Metastasis Survival Alcoholic Mice	MEADOWS G	196,773.92	92,090.17	288,864.09
15	8456	CHRONIC ILLNESS RESEARCH CENTER	3952	93-273	11H	3952-0202	Mech Metastasis Alcoholic Mice-Sup	MEADOWS G / VORDERSTRASSE B	8,516.00	681.30	9,197.30
15	8456	CHRONIC ILLNESS RESEARCH CENTER	3952	93-701	11H	3952-0205	Targets Amino Acid Restriction Prostate Cancer	MEADOWS G / FU Y	24,175.89	11,967.07	36,142.96
15	8543	HEALTH POLICY & ADMINISTRATION	2947	-	13G	2947-0303	Prescription Drug Access Util US Canada	KENNEDY J	800.00		800.00
15	8543	HEALTH POLICY & ADMINISTRATION	2947	-	14K	2947-0307	Rural Quality Network Assessment	MURPHY S / SMITH G / COYNE J	7,829.44		7,829.44
15	8543	HEALTH POLICY & ADMINISTRATION	2947	84-133	11G	2947-0302	Assess Impact Medicare-D SSDI Beneficiary	KENNEDY J	39,465.78	21,382.38	60,848.16
15	8543	HEALTH POLICY & ADMINISTRATION	2947	84-133	11G	2947-0304	Assess Impact Medicare D SSDI G002338	KENNEDY J	3,200.00	1,584.00	4,784.00



15	8639	NUTRITION & EXERCISE PHYS/PUL	2917	-	13L	2917-4634	Conjugated Linoleic Acid CLA G002119	MCGUIRE M		83,817.02	8,381.71	92,198.73
15	8639	NUTRITION & EXERCISE PHYS/PUL	2917	10-206	11W	2917-0301	Train Child Care Professionals/Parents YR3	SHULTZ J		4,850.10	1,212.52	6,062.62
16	16	GRADUATE SCHOOL	2940	-	14K	2940-0077	0A Global Health Alliance Ambassador	STURKO P		1,810.37		1,810.37
16	16	GRADUATE SCHOOL	2940	-	14K	2940-0079	Development PSM degree at WSU	GRIMES H / MCCABE N		25,980.88	3,897.14	29,878.02
16	16	GRADUATE SCHOOL	2940	47-076	11V	2940-0078	NSF Graduate Research Fellowship	CRABTREE S / KOHLER T		39,309.50	10,500.00	49,809.50
16	16	GRADUATE SCHOOL	2940	47-076	11V	2940-0080	Pacific Northwest Alliance Graduate Ed	GRIMES H / SELLO D		14,103.39		14,103.39
16	16	GRADUATE SCHOOL	2940	47-076	11V	2940-0082	Graduate Research Fellowship Program	GRIMES H / MARTIN R		5,000.00		5,000.00
16	16	GRADUATE SCHOOL	2940	81-000	12W	2940-0075	Support of Council of Graduate Deans	GRIMES H			78.05	78.05
16	16	GRADUATE SCHOOL	2940	84-217	12G	2940-0076	McNair Post-Baccalaureate Achievement	HERRERA R		234,893.18	12,158.32	247,051.50
17	17	INTERNATIONAL PROGRAMS	2948	10-305	12W	2948-2503	Sustainable Livestock Production Practices	ARASU P		4,051.37	1,142.69	5,194.06
18	18	LIBRARIES	4910	45-149	14A	4910-0136	WA Womens History Consortium NEH Humanities	O'ENGLISH M		7,025.19		7,025.19
21	21	ASSOC VP FACILITIES SERVICES	1221	-	14A	1221-2005	Curbs Roadway Striping Grimes Bundle 64 ST	ROVETTO D		548.62		548.62
21	21	ASSOC VP FACILITIES SERVICES	1221	-	14A	1221-2010	Student Rec Center ESPC Phase 1.22b	RYAN T	187,920.00			187,920.00
21	21	ASSOC VP FACILITIES SERVICES	1221	-	14A	1221-2011	IT CHW ESPC Phase 2.9a	RYAN T	351,425.73			351,425.73
21	21	ASSOC VP FACILITIES SERVICES	1221	97-036	14A	1221-2004	Curbs Roadway Striping Grimes Bundle 64 Fed	ROVETTO D		1,927.18		1,927.18
23	3040	POLICE DEPARTMENT	5192	20-600	12W	5192-0038	WASPC Equipment Grant	KUHRT M		4,186.93		4,186.93
27	1650	BUSINESS	7106	84-063	12G	7106-2010	2009-2010 PELL GRANT	FLORES C		77,426.00		77,426.00
27	1650	BUSINESS	7106	84-063	12G	7106-2011	2010-2011 Pell Grant	FLORES C		29,019,890.50		29,019,890.50
27	1650	BUSINESS SERVICES/CONTROLL	7106	84-375	12G	7106-1010	2009-2010 Academic Competiveness Grant	FLORES C		4,114.00		4,114.00
27	1650	BUSINESS SERVICES/CONTROLL	7106	84-375	12G	7106-1110	2010-2011 Academic Competiveness Grant	FLORES C		944,489.00		944,489.00
27	1650	BUSINESS SERVICES/CONTROLL	7106	84-376	12G	7106-1020	2009-2010 NATL SCI MATH RETAN TALENT SMART	FLORES C		24,000.00		24,000.00
27	1650	BUSINESS SERVICES/CONTROLL	7106	84-376	12G	7106-1120	2010-2011 Natl Sci Math Retain Talent SMART	FLORES C		1,166,270.00		1,166,270.00
27	1650	BUSINESS	7106	84-379	12G	7106-1030	2009-2010 Teach Grant	FLORES C		8,000.00		8,000.00
27	1650	BUSINESS	7106	84-379	12G	7106-1130	2010-2011 Teach Grant	FLORES C		193,000.00		193,000.00
27	1650	BUSINESS	7107	84-007	12G	7107-2011	2010-2011 SEOG	FLORES C		1,199,138.00		1,199,138.00
27	2980	SPONSORED PROGRAMS SERVICES	1142	-	14L	1142-0004	ADMIN ACTIVITY	DAVIS W / JOHNSTON B / RENFRO E (H)		128.28		128.28
27	2980	SPONSORED PROGRAMS SERVICES	1142	-	14Z	1142-0009	Specialized Services Operations	DAVIS W / JOHNSTON B		1,142.69		1,142.69
30	30	AGRICULTURAL	3072	-	13Z	3072-5709	Mastitis Research Program	FOX L		15,255.11		15,255.11
30	1140	INSTITUTE OF BIOLOGICAL CHEM	3037	-	13C	3037-5268	Mint Essential Oil - Terpene Metabolism Regul	CROTEAU R		4,459.44		4,459.44
30	1140	INSTITUTE OF BIOLOGICAL CHEM	3037	-	13E	3037-3765	Citrus Psyllid Diff Gene Expr Ca liberibacter	GANG D		6,374.27		6,374.27
30	1140	INSTITUTE OF BIOLOGICAL CHEM	3037	-	13G	3037-3255	Accumulation Oleochemical Targets Plants	BROWSE J		51,099.59	23,974.62	75,074.21
30	1140	INSTITUTE OF BIOLOGICAL CHEM	3037	-	13G	3037-3256	Optimizing Fatty Acid Composition Seed Oil	BROWSE J		159,422.08	78,913.93	238,336.01
30	1140	INSTITUTE OF BIOLOGICAL CHEM	3037	-	13G	3037-5776	Desiccation in Resurrection Plants	KIRCHHOFF H		7,058.41	1,411.69	8,470.10

30	1140	INSTITUTE OF BIOLOGICAL CHEM	3037	-	13K	3037-7607	Grower Funded Mint Biotechnology Project	LANGE B		79,961.22		79,961.22
30	1140	INSTITUTE OF BIOLOGICAL CHEM	3037	-	13Z	3037-3891	Charlotte Martin Account	LEWIS N / BROWSE J / RYAN C (H)		7,636.91		7,636.91
30	1140	INSTITUTE OF BIOLOGICAL CHEM	3037	-	13Z	3037-4913	Fixed Price Consolidation Account	LEWIS N		114.75		114.75
30	1140	INSTITUTE OF BIOLOGICAL CHEM	3037	-	13Z	3037-7253	Charlotte Y Martin Professorship: John Browse	BROWSE J		3,896.44		3,896.44
30	1140	INSTITUTE OF BIOLOGICAL CHEM	3037	-	13Z	3037-7368	Fixed Price Consolidation Account	CROTEAU R		-1.46		-1.46
30	1140	INSTITUTE OF BIOLOGICAL CHEM	3037	10-200	11D	3037-3768	Aegilops Cylindrica WA 2010	KAHN M / BURKE I / LEWIS N		10,793.46		10,793.46
30	1140	INSTITUTE OF BIOLOGICAL CHEM	3037	10-200	11D	3037-3778	Food Security WA FY2010	CAVALIERI R / KAHN M		25,959.46		25,959.46
30	1140	INSTITUTE OF BIOLOGICAL CHEM	3037	10-200	11D	3037-5739	Aegilops cylindrica ID WA	KAHN M / LEWIS N		72,593.62		72,593.62
30	1140	INSTITUTE OF BIOLOGICAL CHEM	3037	10-200	11D	3037-5740	Aegilops cylindrica ID WA	KAHN M / KRAMER D		10,759.52		10,759.52
30	1140	INSTITUTE OF BIOLOGICAL CHEM	3037	10-200	11D	3037-7724	Aegilops Cylindrica Jointed Goatgrass	KAHN M / LEWIS N		-1,162.75		-1,162.75
30	1140	INSTITUTE OF BIOLOGICAL CHEM	3037	10-200	11D	3037-7725	Aegilops Cylindrica Jointed Goatgrass Kramer	BURKE I / KRAMER D		108.19		108.19
30	1140	INSTITUTE OF BIOLOGICAL CHEM	3037	10-206	11D	3037-5122	Hub Enzymes Phenylpropanoid Metabolism	LEWIS N / KANG C		1,773.05	443.26	2,216.31
30	1140	INSTITUTE OF BIOLOGICAL CHEM	3037	10-206	11D	3037-5134	Biochemistry Oil Seeds New Stratagies	BROWSE J		21,609.36	5,402.37	27,011.73
30	1140	INSTITUTE OF BIOLOGICAL CHEM	3037	10-206	11D	3037-7195	Coreg Light Dark Reactions Photosynthesis	KRAMER D / DHINGRA A		9,535.18	2,383.80	11,918.98
30	1140	INSTITUTE OF BIOLOGICAL CHEM	3037	10-206	11D	3037-7589	mRNA Targeting Cortical Region Plants	OKITA T		65,227.15	13,045.43	78,272.58
30	1140	INSTITUTE OF BIOLOGICAL CHEM	3037	10-206	11D	3037-9594	Biosynthesis Hydrolysis FMN FAD in Plants	ROJE S		61,532.37	15,383.27	76,915.64
30	1140	INSTITUTE OF BIOLOGICAL CHEM	3037	10-310	11D	3037-6134	Biochem Oilseeds New Strategies Imprv Oils	BROWSE J		34,121.07	9,623.86	43,744.93
30	1140	INSTITUTE OF BIOLOGICAL CHEM	3037	10-312	11D	3037-3199	Biomass Research & Development Initiative	LEWIS N / DAVIN L		181,454.38	45,363.79	226,818.17
30	1140	INSTITUTE OF BIOLOGICAL CHEM	3037	47-000	11V	3037-4590	GEPR RNA-Binding Proteins Rice	OKITA T / WYRICK J		235,412.69	107,129.28	342,541.97
30	1140	INSTITUTE OF BIOLOGICAL CHEM	3037	47-000	11V	3037-5590	GEPR RNA-Binding Proteins Rice	OKITA T / WYRICK J		10,063.10	2,515.78	12,578.88
30	1140	INSTITUTE OF BIOLOGICAL CHEM	3037	47-049	11W	3037-3194	Alfalfa Symbiosis for Restoring Land	YURGEL S		8,649.86	865.00	9,514.86
30	1140	INSTITUTE OF BIOLOGICAL CHEM	3037	47-074	11V	3037-3251	Genomics Chemical Factories Oilseeds G002261	BROWSE J		121,462.46		121,462.46
30	1140	INSTITUTE OF BIOLOGICAL CHEM	3037	47-074	11V	3037-3266	Unraveling Unique Biochemical Mechanism	LEWIS N / DAVIN L		32,906.45	16,288.71	49,195.16
30	1140	INSTITUTE OF BIOLOGICAL CHEM	3037	47-074	11V	3037-3594	Engineer Plant One Carbon Metabolism Accum	ROJE S		-18.66	-8.74	-27.40
30	1140	INSTITUTE OF BIOLOGICAL CHEM	3037	47-074	11V	3037-3596	Elucidating Roles Haloacid Dehalogenase	ROJE S		57,494.39	22,803.81	80,298.20
30	1140	INSTITUTE OF BIOLOGICAL CHEM	3037	47-074	11V	3037-4120	Control Storage Protein Biosynthesis MRNA	OKITA T		18,594.62	9,204.33	27,798.95
30	1140	INSTITUTE OF BIOLOGICAL CHEM	3037	47-074	11V	3037-4251	Genomics Chemical Factories Oilseeds G002260	BROWSE J		274,399.26		274,399.26
30	1140	INSTITUTE OF BIOLOGICAL CHEM	3037	47-074	11V	3037-4765	Comparitive Funtional Genomic Proteomic	GANG D		478,856.19	174,329.74	653,185.93
30	1140	INSTITUTE OF BIOLOGICAL CHEM	3037	47-074	11V	3037-4767	Comparitive Funtional Genomic Prot G002785	GANG D		365,102.84	12,375.00	377,477.84
30	1140	INSTITUTE OF BIOLOGICAL CHEM	3037	47-074	11V	3037-4768	Comparitive Funtional Genomic Prot G002786	GANG D		306,515.00	12,375.00	318,890.00
30	1140	INSTITUTE OF BIOLOGICAL CHEM	3037	47-074	11V	3037-5201	Molecular Definition Phenylpropanoid Dirige	LEWIS N / DAVIN L		945.05	442.28	1,387.33

30	1140	INSTITUTE OF BIOLOGICAL CHEM	3037	47-074	11V	3037-5203	Molecular Defn Phenylpropanoid - Amend 012	DAVIN L / LEWIS N		7,500.00	1,500.00	9,000.00
30	1140	INSTITUTE OF BIOLOGICAL CHEM	3037	47-074	11V	3037-5251	Genomics Chemical Factories Oilseeds G002258	BROWSE J		54,482.60		54,482.60
30	1140	INSTITUTE OF BIOLOGICAL CHEM	3037	47-074	11V	3037-5252	Genomics Chemical Factories Oilseeds	BROWSE J		280,117.82	131,095.15	411,212.97
30	1140	INSTITUTE OF BIOLOGICAL CHEM	3037	47-074	11V	3037-5607	Evolution & Structural Basis Circuminoid	GANG D		206,561.19	102,247.71	308,808.90
30	1140	INSTITUTE OF BIOLOGICAL CHEM	3037	47-074	11V	3037-6203	Molecular Defn Phenylpropanoid REU	DAVIN L / LEWIS N		5,038.48	330.00	5,368.48
30	1140	INSTITUTE OF BIOLOGICAL CHEM	3037	47-074	11V	3037-6251	Genomics Chemical Factories Oilseeds G002259	BROWSE J		242,310.83		242,310.83
30	1140	INSTITUTE OF BIOLOGICAL CHEM	3037	47-074	11V	3037-7119	Stg Protein Biosynth-mRNA Target	OKITA T		31,830.08	14,896.50	46,726.58
30	1140	INSTITUTE OF BIOLOGICAL CHEM	3037	47-074	11V	3037-7251	Genomics Chemical Factories Oilseeds G002554	BROWSE J		288,916.93		288,916.93
30	1140	INSTITUTE OF BIOLOGICAL CHEM	3037	47-074	11V	3037-8201	Molecular Defn Phenylpropanoid Dirige REU	LEWIS N / DAVIN L		2.25		2.25
30	1140	INSTITUTE OF BIOLOGICAL CHEM	3037	47-074	11W	3037-6606	Metabolomics: A Functional Genomic Tool	LANGE B		67,612.84	33,468.35	101,081.19
30	1140	INSTITUTE OF BIOLOGICAL CHEM	3037	47-074	11W	3037-6608	Metabolomics: A Functional Genomic Tool	LANGE B		3,963.59	800.00	4,763.59
30	1140	INSTITUTE OF BIOLOGICAL CHEM	3037	47-074	11W	3037-6609	Metabolomics A Functional Genomic Tool - REU	LANGE B		2,666.67	666.67	3,333.34
30	1140	INSTITUTE OF BIOLOGICAL CHEM	3037	47-082	11V	3037-7606	Link Between Sterol Pathway & Tissue Diff	LANGE B		61,781.09	30,581.62	92,362.71
30	1140	INSTITUTE OF BIOLOGICAL CHEM	3037	81-000	11T	3037-3773	Rhizobial Nitrogen Stress Response	KAHN M / YURGEL S		113,656.32	56,259.85	169,916.17
30	1140	INSTITUTE OF BIOLOGICAL CHEM	3037	81-000	11W	3037-5200	Lignin Transgenic Plant Lines - Phase 1	LEWIS N		88,712.09	40,034.67	128,746.76
30	1140	INSTITUTE OF BIOLOGICAL CHEM	3037	81-049	11T	3037-3120	Enh Photo Util ADP-glucose Pyrophosphorylase	OKITA T / HWANG S		114,887.02	52,991.27	167,878.29
30	1140	INSTITUTE OF BIOLOGICAL CHEM	3037	81-049	11T	3037-3200	Probing Lignin Primary Structure & Assembly	LEWIS N		-21.06	-9.85	-30.91
30	1140	INSTITUTE OF BIOLOGICAL CHEM	3037	81-049	11T	3037-3222	Lignin Biopolymer Assembly Primary Structure	LEWIS N		144,448.31	71,501.85	215,950.16
30	1140	INSTITUTE OF BIOLOGICAL CHEM	3037	81-049	11T	3037-3253	Jasmonate Signaling Stamen Development	BROWSE J		98,649.48	44,953.64	143,603.12
30	1140	INSTITUTE OF BIOLOGICAL CHEM	3037	81-049	11T	3037-3607	Unraveling the Regulation of Terpenoid Oil	LANGE B		76,478.57	37,856.95	114,335.52
30	1140	INSTITUTE OF BIOLOGICAL CHEM	3037	81-049	11T	3037-4254	Jasmonate Signal Mutant Arabidopsis	BROWSE J		-14.92	-6.98	-21.90
30	1140	INSTITUTE OF BIOLOGICAL CHEM	3037	81-049	11T	3037-4607	Engineering Metabolism in Single Cell Type	GANG D / LANGE B		129,220.59	57,362.18	186,582.77
30	1140	INSTITUTE OF BIOLOGICAL CHEM	3037	81-049	11T	3037-4608	Engineering Metabolism Single Cell G002581	GANG D		52,894.51	3,369.44	56,263.95
30	1140	INSTITUTE OF BIOLOGICAL CHEM	3037	81-049	11T	3037-4609	Engineering Metabolism Single Cell G002583	GANG D / LANGE B		4,959.71	2,455.05	7,414.76
30	1140	INSTITUTE OF BIOLOGICAL CHEM	3037	81-049	11T	3037-4772	Desiccation Resist Sinorhizobium Meliloti	KAHN M		-12.16	-5.69	-17.85
30	1140	INSTITUTE OF BIOLOGICAL CHEM	3037	81-049	11T	3037-5120	Enhance Photo Util--ADP Glucose	OKITA T		16,876.88	8,354.06	25,230.94
30	1140	INSTITUTE OF BIOLOGICAL CHEM	3037	81-049	11T	3037-6119	Enh Photo Util ADP Glucose Pyrophosphorylase	OKITA T		-9.23	-4.32	-13.55
30	1140	INSTITUTE OF BIOLOGICAL CHEM	3037	81-049	11T	3037-6195	Energy Budget Steady State Photosynthesis	KRAMER D		33,081.42	16,375.31	49,456.73
30	1140	INSTITUTE OF BIOLOGICAL CHEM	3037	81-049	11T	3037-6607	Engineering Metabolism in Single Cell Type	GANG D / LANGE B		19,353.05	9,579.75	28,932.80

30	1140	INSTITUTE OF BIOLOGICAL CHEM	3037	81-049	11W	3037-3593	Center Advanced Biofuels System	GANG D		259,286.29	128,346.72	387,633.01
30	1140	INSTITUTE OF BIOLOGICAL CHEM	3037	81-087	11W	3037-4194	ARRA Alliance Advanced Biofuels Bioproducts	KRAMER D		31,183.19	6,595.69	37,778.88
30	1140	INSTITUTE OF	3037	93-395	11H	3037-6967	Biosynthesis of Taxol	CROTEAU R		151,689.55	70,990.62	222,680.17
30	1140	INSTITUTE OF BIOLOGICAL CHEM	3037	93-701	11H	3037-3268	Transcriptome Medicinal Plants Human Health	LEWIS N / DAVIN L / DHINGRA A / LANGE B / KETCHUM R		82,391.19	40,783.68	123,174.87
30	1140	INSTITUTE OF BIOLOGICAL CHEM	3037	93-701	11H	3037-3270	Transcriptome Med Plants Hmn Hth G002622	LEWIS N / DAVIN L / DHINGRA A / LANGE B		56,373.53		56,373.53
30	1140	INSTITUTE OF BIOLOGICAL CHEM	3037	93-701	11H	3037-3271	Transcriptome Med Plants Hmn Hth G002643	LEWIS N / DAVIN L / DHINGRA A / LANGE B		94,364.08		94,364.08
30	1140	INSTITUTE OF BIOLOGICAL CHEM	3037	93-701	11H	3037-3272	Transcriptome Med Plants Hmn Hth G002662	LEWIS N / DAVIN L / DHINGRA A / LANGE B		45,716.65	7,683.06	53,399.71
30	1140	INSTITUTE OF BIOLOGICAL CHEM	3037	93-701	11H	3037-6268	Tran Medicinal Plants Human Health Yr 2	LEWIS N / DAVIN L / DHINGRA A / KETCHUM R / LANGE B		196,130.96	97,084.84	293,215.80
30	1140	INSTITUTE OF BIOLOGICAL CHEM	3037	93-701	11H	3037-6270	Trans Med Plants Hmn Hth G002622 Yr 2	LEWIS N / DHINGRA A / DAVIN L / KETCHUM R / LANGE B		106,578.63		106,578.63
30	1140	INSTITUTE OF BIOLOGICAL CHEM	3037	93-701	11H	3037-6271	Trans Med Plants Hmn Hth G002643 Yr 2	DAVIN L / DHINGRA A / KETCHUM R / LEWIS N / LANGE B		228,645.55		228,645.55
30	1140	INSTITUTE OF BIOLOGICAL CHEM	3037	93-701	11H	3037-6272	Trans Med Plants Hmn Hth G002662 Yr 2	LEWIS N / DAVIN L / DHINGRA A / KETCHUM R / LANGE B		59,123.40		59,123.40
30	1140	INSTITUTE OF BIOLOGICAL CHEM	3037	93-859	11W	3037-5195	Cytochrome complexes - Metal Ion Probes	KRAMER D		22,413.63	10,489.58	32,903.21
30	1150	SCHOOL OF ECONOMIC SCIENCES	3025	-	13A	3025-3544	Solid Waste Funding Programs WA State	YODER J / CHOUINARD H		35,843.88	9,319.40	45,163.28
30	1150	SCHOOL OF ECONOMIC SCIENCES	3025	-	13C	3025-3541	Analysis of Technology	GALLARDO K		17,288.18		17,288.18
30	1150	SCHOOL OF ECONOMIC SCIENCES	3025	-	13C	3025-5218	Economic Impact of Potatoes in Washington	TAYLOR M / BRADY M		24,915.95		24,915.95
30	1150	SCHOOL OF ECONOMIC SCIENCES	3025	-	13C	3025-6218	Cost Estimate Analysis Tree Fruit Production	TAYLOR M		22,409.23		22,409.23
30	1150	SCHOOL OF ECONOMIC SCIENCES	3025	-	13F	3025-5541	Promoting Healthy Kids Menu Items	MCCLUSKEY J / MITTELHAMMER R		7,438.10	929.76	8,367.86
30	1150	SCHOOL OF ECONOMIC SCIENCES	3025	-	13G	3025-3340	Apple Processing Industry in the US	MCCRACKEN V		10,129.18		10,129.18
30	1150	SCHOOL OF ECONOMIC SCIENCES	3025	-	13J	3025-6129	Blanket Research - Straw-to-Energy	DUFT K		480.63	24.03	504.66
30	1150	SCHOOL OF ECONOMIC SCIENCES	3025	-	13K	3025-3610	Madagascar Fellowship	MITTELHAMMER R		19,234.00	1,538.72	20,772.72
30	1150	SCHOOL OF ECONOMIC SCIENCES	3025	-	13Z	3025-4739	FIXED PRICE CONSOLIDATION	BLAKESLEE L		311.16		311.16
30	1150	SCHOOL OF ECONOMIC SCIENCES	3025	-	13Z	3025-7748	Fixed Price Consolidation Account	MARSH T		5,248.94		5,248.94
30	1150	SCHOOL OF ECONOMIC SCIENCES	3025	10-170	13A	3025-3337	Cut Flowers Sustainable Pest Mgmt Hmong SES	TANIGOSHI K / MCCRACKEN V		18,506.92		18,506.92
30	1150	SCHOOL OF ECONOMIC SCIENCES	3025	10-200	11D	3025-3731	Competitiveness Ag Products - WA	MARSH T / GALLARDO K / BRADY M / TAYLOR M		72,119.93		72,119.93
30	1150	SCHOOL OF ECONOMIC SCIENCES	3025	10-200	11D	3025-3733	Competitiveness Ag Products - WA	MARSH T / TAYLOR M		7,604.85		7,604.85
30	1150	SCHOOL OF ECONOMIC SCIENCES	3025	10-200	11D	3025-3744	STEEP Water Quality PNW	PAN W / HUGGINS D / YOUNG D		18,031.54		18,031.54
30	1150	SCHOOL OF ECONOMIC SCIENCES	3025	10-200	11D	3025-3755	Competativeness of Ag Products - WA	MARSH T / BRADY M		73,117.83		73,117.83
30	1150	SCHOOL OF ECONOMIC SCIENCES	3025	10-200	11D	3025-3763	PM10 Particulate Emission Agri PNW FY10	SCHILLINGER W / YOUNG D		15,564.57		15,564.57
30	1150	SCHOOL OF ECONOMIC SCIENCES	3025	10-206	11D	3025-6540	Response Nutrition Info Grocery Shelves	MCCLUSKEYJ / CHOUINARD H		54,514.11	13,628.58	68,142.69

30	1150	SCHOOL OF ECONOMIC SCIENCES	3025	10-206	11D	3025-6541	Response Nutrition Groc Shlvs G002304	MCCLUSKEY J / CHOUINARD H		24,510.57	6,127.64	30,638.21
30	1150	SCHOOL OF ECONOMIC SCIENCES	3025	10-250	11D	3025-3218	Prod Costs Organic vs Conventional Apples	TAYLOR M		7,971.15		7,971.15
30	1150	SCHOOL OF ECONOMIC SCIENCES	3025	10-250	11D	3025-4555	Quality Food Products in China	MCCLUSKEY J		8,171.36		8,171.36
30	1150	SCHOOL OF ECONOMIC SCIENCES	3025	10-255	11W	3025-4340	Farmers Markets Impacts Food Deserts	MCCRACKEN V		26,522.72	4,859.08	31,381.80
30	1150	SCHOOL OF ECONOMIC SCIENCES	3025	10-303	11D	3025-5700	Protecting Wtr Res Implem Filter Strips	ULLMAN J / MCCRACKEN V		24,296.01	6,852.71	31,148.72
30	1150	SCHOOL OF ECONOMIC SCIENCES	3025	10-309	11D	3025-3389	Agro Bio Impacts PNW Flavor Crops	WALSH D / MARSH T		15,221.65	4,293.30	19,514.95
30	1150	SCHOOL OF ECONOMIC SCIENCES	3025	10-309	11D	3025-5475	Biodegrad Mulches Specialty Crops	INGLIS D / MARSH T		44,282.40	12,489.85	56,772.25
30	1150	SCHOOL OF ECONOMIC SCIENCES	3025	10-309	11W	3025-3770	RosBREED: Enabling Marker Breeding	PEACE C / MCCRACKEN V		58,686.38	16,552.47	75,238.85
30	1150	SCHOOL OF ECONOMIC SCIENCES	3025	10-310	11W	3025-4218	Post Impact of MCOOL: Estimation Techniques	TAYLOR M		550.23	155.19	705.42
30	1150	SCHOOL OF ECONOMIC SCIENCES	3025	10-310	11W	3025-4541	Urban Food Consumption Patterns in China	MCCLUSKEY J		5,786.20	1,632.00	7,418.20
30	1150	SCHOOL OF ECONOMIC SCIENCES	3025	10-310	11W	3025-4610	Trade Policy Impacts Apple & Juice Markets	MITTELHAMMER R		14,021.07	3,954.65	17,975.72
30	1150	SCHOOL OF ECONOMIC SCIENCES	3025	10-450	11D	3025-6269	PNW Org Apple Income Risk	WANG H		11,366.50	1,136.65	12,503.15
30	1150	SCHOOL OF ECONOMIC SCIENCES	3025	10-652	11D	3025-5540	Testing Wildfire Damage US National Forests	YODERJ		241.35		241.35
30	1150	SCHOOL OF ECONOMIC SCIENCES	3025	10-652	11D	3025-7538	Modeling Wildfire Suppression	YODER J		27,764.84		27,764.84
30	1150	SCHOOL OF ECONOMIC SCIENCES	3025	20-000	13A	3025-5348	Improve State Freight Routing Capabilities	JESSUP E		23,212.94	11,490.40	34,703.34
30	1150	SCHOOL OF ECONOMIC SCIENCES	3025	20-000	13A	3025-7348	Econ Impact Truck Congestion WA Highways	CASAVANT K / JESSUP E		29,165.72	14,437.03	43,602.75
30	1150	SCHOOL OF ECONOMIC SCIENCES	3025	20-200	11Z	3025-3348	Freight Policy Trans Institute Phase III	CASAVANT K / JESSUP E		20,862.80	10,327.08	31,189.88
30	1150	SCHOOL OF ECONOMIC SCIENCES	3025	20-200	11Z	3025-4341	Freight Policy Transportation Institute	CASAVANT K / JESSUP E		87,882.89	43,502.02	131,384.91
30	1150	SCHOOL OF ECONOMIC SCIENCES	3025	20-200	11Z	3025-5341	Freight Policy Transportation Institute (FPTI) Ph. II	CASAVANT K / JESSUP E		127,490.58	62,246.09	189,736.67
30	1150	SCHOOL OF ECONOMIC SCIENCES	3025	20-701	13A	3025-6348	Impact Lock Outages Columbia-Snake River	CASAVANT K / MCCRACKEN V / YAN J		41,548.05	16,903.90	58,451.95
30	1150	SCHOOL OF ECONOMIC SCIENCES	3025	81-000	11W	3025-7346	Biofuel Level Socioeconomic Land Use PNW	JESSUP E		2,339.09	1,157.85	3,496.94
30	1150	SCHOOL OF ECONOMIC SCIENCES	3025	93-279	11H	3025-3621	Econometric Models Prevention Program	ROSENMAN R / MANDAL B / HILL L / MITTELHAMMER R		47,121.14	21,386.07	68,507.21
30	1170	BIOLOGICAL SYSTEMS	3028	-	13A	3028-3449	Waste to Fuels Technology-Project 1	CHEN S / CASAVANT K		-2,345.06		-2,345.06
30	1170	BIOLOGICAL SYSTEMS	3028	-	13A	3028-4701	Waste to Fuels Tech - HSAD Project 1	KRUGER C / CHEN S		68,869.50	17,906.09	86,775.59
30	1170	BIOLOGICAL SYSTEMS	3028	-	13A	3028-5449	Waste to Fuels Technology-Project 2	CHEN S / CASAVANT K		-21,356.00		-21,356.00
30	1170	BIOLOGICAL SYSTEMS	3028	-	13A	3028-5701	Waste to Fuels Tech - Biomass Pyrolysis	KRUGER C / GARCIA-PEREZ M		73,262.31	19,048.20	92,310.51
30	1170	BIOLOGICAL SYSTEMS	3028	-	13C	3028-3573	Optimal Cond Fortification Omega-3 Acids	BARBOSA-CANOVAS G / SWANSON B		32,363.97		32,363.97
30	1170	BIOLOGICAL SYSTEMS	3028	-	13C	3028-6631	Air Quality Best Practices Dairy Operations	NDEGWA P		998.78		998.78

30	1170	BIOLOGICAL SYSTEMS	3028	-	13G	3028-3714	King Mogut's University of Technology Thon	SABLANI S		391.13		391.13
30	1170	BIOLOGICAL SYSTEMS	3028	-	13G	3028-7701	Research Support for Saima Mirza	CHEN S		3,134.50		3,134.50
30	1170	BIOLOGICAL SYSTEMS	3028	-	13J	3028-6551	Life Cycle Assessment Models Bio-Fuels	CHEN S / CHEN J		-23.23	-11.50	-34.73
30	1170	BIOLOGICAL SYSTEMS	3028	-	13J	3028-7369	Microwave Sterilization Consortium Membership	TANG J	10,767.95	163,560.41		174,328.36
30	1170	BIOLOGICAL SYSTEMS	3028	-	13K	3028-7698	Support for Nader Abotbeekh	ULLMAN J		21,403.64		21,403.64
30	1170	BIOLOGICAL SYSTEMS	3028	-	13L	3028-4420	Systems Approach Superior Pear Fruit Quality	SABLANI S / DHINGRA A		14,861.12		14,861.12
30	1170	BIOLOGICAL SYSTEMS	3028	-	13N	3028-5373	Botswana Research K. Mokwena	TANG J / PITTS M (H)		-38.37		-38.37
30	1170	BIOLOGICAL SYSTEMS	3028	-	13N	3028-5630	National Air Emissions Monitoring Study	NDEGWA P		-71.06	-7.11	-78.17
30	1170	BIOLOGICAL SYSTEMS ENGINEERING	3028	-	14K	3028-6698	Capital Equip - Metal Contaminated Sediments	ULLMAN J / ABU-LAIL N / BARBER M / BEUTEL M / BEYENAL H / RENTZ J / YOUNGE D		1,658.15		1,658.15
30	1170	BIOLOGICAL SYSTEMS	3028	10-000	11D	3028-3321	Effects Topo Forest Canopy Snow Accum Melt	WU J		48,279.37		48,279.37
30	1170	BIOLOGICAL SYSTEMS	3028	10-000	11D	3028-5321	Developing Tool Predict Soil Erosion	WU J		33,072.72		33,072.72
30	1170	BIOLOGICAL SYSTEMS	3028	10-000	11W	3028-5583	FY2009 Cool Season Food Legume	TANG J		28,801.28		28,801.28
30	1170	BIOLOGICAL SYSTEMS	3028	10-001	11D	3028-7553	Cropping Sys Effects Winter Runoff Erosion	STOCKLE C		5,059.21		5,059.21
30	1170	BIOLOGICAL SYSTEMS	3028	10-200	11D	3028-3708	Tillage Windblown Dust Agricultural Soils	SCHILLINGER W / SHARRATT B		142.70		142.70
30	1170	BIOLOGICAL	3028	10-200	11D	3028-3729	Aquaculture ID WA	KAHN M / CHEN S		72.60		72.60
30	1170	BIOLOGICAL	3028	10-200	11D	3028-3740	Food Security WA	CAVALIERI R / SABLANI S		39,243.94		39,243.94
30	1170	BIOLOGICAL	3028	10-200	11D	3028-3750	STEEP Water Quality PNW	STOCKLE C / PAN W		12,710.62		12,710.62
30	1170	BIOLOGICAL SYSTEMS	3028	10-200	11D	3028-4738	PM10 Particulate Emission Agri PNW	SCHILLINGER W / SHARRAT B		38,762.21		38,762.21
30	1170	BIOLOGICAL SYSTEMS	3028	10-200	11D	3028-6376	Controlling Pests in Fresh Temperate Fruits	WANG S		43,069.73	12,147.81	55,217.54
30	1170	BIOLOGICAL SYSTEMS	3028	10-200	11D	3028-7375	Insect Control Lentil Frequency Energy	WANG S / TANG J		49,220.07		49,220.07
30	1170	BIOLOGICAL SYSTEMS	3028	10-200	11D	3028-7376	Insect Control Lentil Radio Freq G002395	WANG S / TANG J		16,450.88		16,450.88
30	1170	BIOLOGICAL	3028	10-200	11D	3028-7712	Food Security WA	CAVALIERI R / SABLANI S		354.28		354.28
30	1170	BIOLOGICAL SYSTEMS	3028	10-200	11W	3028-3586	FY2008 Cool Season Food Legume - Tang	TANG J / JI Y / SWANSON B		7,952.65		7,952.65
30	1170	BIOLOGICAL SYSTEMS	3028	10-200	11W	3028-3992	FY2006 Cool Season Food Legume Research	TANG J / PATIL R / SWANSON B		-143.82		-143.82
30	1170	BIOLOGICAL SYSTEMS	3028	10-200	11W	3028-5728	FY2010 Cool Season Food Legume 2010.09	SABLANI S / JIANG L / ZHANG J		10,345.13		10,345.13
30	1170	BIOLOGICAL	3028	10-200	13A	3028-3252	Recirculation Aquaculture	CHEN S		37.98		37.98
30	1170	BIOLOGICAL SYSTEMS	3028	10-206	11D	3028-6554	Ammonia Nutrient Air Water Quality Animal	CHEN S / HARRISON J / NEIBERGS J		290,382.58	58,076.46	348,459.04
30	1170	BIOLOGICAL SYSTEMS ENGINEERING	3028	10-206	11D	3028-8553	Measuring Modeling Gaseous Losses Nitrogen	STOCKLE C / COLLINS H / KEMANIAN A / LAMB B / MOUNT G		-404.16	-101.23	-505.39
30	1170	BIOLOGICAL	3028	10-206	11W	3028-4369	Quality of Foods Processed	TANG J		24,798.50	6,199.71	30,998.21
30	1170	BIOLOGICAL SYSTEMS	3028	10-303	11D	3028-5699	Protecting Wtr Res Implem Filter Strips	ULLMAN J / PAN W / MCCracken V		56,922.22	16,054.92	72,977.14
30	1170	BIOLOGICAL SYSTEMS	3028	10-303	11D	3028-6699	Pricing Wtr Res Implm Filter Strip G002752	ULLMAN J		39,714.48	11,201.46	50,915.94

30	1170	BIOLOGICAL SYSTEMS	3028	10-305	11D	3028-6552	Bioenergy Ed Bus Dev Int'l Resource Tech	CHEN S / PANNUK C	59,200.18	14,800.06	74,000.24
30	1170	BIOLOGICAL SYSTEMS ENGINEERING	3028	10-307	11D	3028-6686	C Seq Nutr Bioavail Environ Serv Org Ag	CARPENTER-BOGGS L / STOCKLE C / GRANASTEIN D / HIGGINS S / HUGGINS D / SMITH J / ZAHER U	38,348.26	10,816.12	49,164.38
30	1170	BIOLOGICAL SYSTEMS ENGINEERING	3028	10-307	11D	3028-6687	C Seq Nutr Bioavail Environ Serv Org Ag	CARPENTER-BOGGS L / STOCKLE C / GRANATSTEIN D / HIGGINS S / HUGGINS D / SMITH J / ZAHER U	12,096.53	3,411.82	15,508.35
30	1170	BIOLOGICAL SYSTEMS	3028	10-309	11D	3028-4728	Fruit Canopy Field Mgmt Automation Tech	PITTS M / CLARY C / WALTERS T / WHITING M	6.84	1.93	8.77
30	1170	BIOLOGICAL SYSTEMS	3028	10-309	11W	3028-3369	Innovative Technologies Thinning Fruit	PITTS M / LEWIS K	-2,042.27	-576.03	-2,618.30
30	1170	BIOLOGICAL SYSTEMS	3028	10-310	11D	3028-5382	Control of Food-Borne Pathogens	TANG J / RASCO B / SABLANI S	11,378.51	3,209.32	14,587.83
30	1170	BIOLOGICAL SYSTEMS	3028	10-310	11D	3028-7783	Site-Specific Climate Friendly Farming	BROWN D / STOCKLE C	537.83	266.23	804.06
30	1170	BIOLOGICAL SYSTEMS	3028	10-310	11W	3028-4379	PNW Regional Approaches to Climate Change	PAN W / STOCKLE C	537.83	128.94	666.77
30	1170	BIOLOGICAL SYSTEMS	3028	10-500	11D	3028-4319	Salmon-bearing Watershed Health Asotin Creek	WU J / HARDESTY L / NDEGWA P / RHEE H	154,547.28	38,636.88	193,184.16
30	1170	BIOLOGICAL SYSTEMS	3028	10-500	11D	3028-4320	Salmon-bearing Watershed Asotin G002477	HARDESTY L / NDEGWA P / WU J / RHEE H	34,125.50	8,531.39	42,656.89
30	1170	BIOLOGICAL SYSTEMS	3028	10-664	11D	3028-7317	Fine Sediment Practices Tahoe Basin WEPP	WU J	1,902.89		1,902.89
30	1170	BIOLOGICAL SYSTEMS	3028	10-912	11D	3028-3555	Phosphorus Solids Removal Tech	CHENS	60,629.93	9,094.49	69,724.42
30	1170	BIOLOGICAL SYSTEMS	3028	10-912	11D	3028-4631	Impact of Anaerobic Digestion Air Quality	NDEGWA P / HARRISON J	48,553.18	8,568.20	57,121.38
30	1170	BIOLOGICAL SYSTEMS	3028	10-912	11D	3028-4632	Impact of Anaerobic Digest Air Qual G002837	NDEGWA P / HARRISON J	27,057.68	4,774.86	31,832.54
30	1170	BIOLOGICAL SYSTEMS ENGINEERING	3028	12-000	11F	3028-3468	CORANET III Program	BARBOSA-CANOVAS G / CLARK S / SABLANI S / SWANSON B / TANG J	7,656.97	3,790.20	11,447.17
30	1170	BIOLOGICAL SYSTEMS ENGINEERING	3028	12-000	11F	3028-3469	Improving Thermal Processing Foods	BARBOSA-CANOVAS G / BERMUDEZ-AQUIRRE L / SABLANI S	174,812.48	86,532.20	261,344.68
30	1170	BIOLOGICAL SYSTEMS ENGINEERING	3028	12-000	11F	3028-4375	Microwave Ready-to-Eat Pouches Yr2	TANG J / CAVALIERI R / CLARK S / KANG D / PITTS M / RASCO B / YIN H	106,098.57	52,518.80	158,617.37
30	1170	BIOLOGICAL SYSTEMS ENGINEERING	3028	12-000	11F	3028-4376	Microwave Ready-to-Eat Pouches G002301 YR2	TANG J / CAVALIERI R / CLARK S / KANG D / PITTS M / RASCO B / YIN H	16,638.90		16,638.90
30	1170	BIOLOGICAL SYSTEMS ENGINEERING	3028	12-000	11F	3028-5374	Microwave Ready-to-Eat Pouches	TANG J / CAVALIERI R / CLARK S / KANG D / PITTS M / RASCO B / YIN H	-23,941.01	-11,204.39	-35,145.40
30	1170	BIOLOGICAL SYSTEMS	3028	12-000	11W	3028-6369	Advanced Thermal Processing Rations	TANG J	265,762.33	122,927.05	388,689.38
30	1170	BIOLOGICAL SYSTEMS	3028	15-255	11N	3028-5320	Developing WEPP - Mine	WU J / DUN S / RHEE H	65,256.43	14,601.16	79,857.59
30	1170	BIOLOGICAL SYSTEMS	3028	20-761	11W	3028-3701	Pyrolysis biorefinery Transportation Fuels	ENGLUND K / GARCIA-PEREZ M / LABORIE M	25,356.10	6,339.10	31,695.20
30	1170	BIOLOGICAL SYSTEMS	3028	20-761	11W	3028-5451	Pyrolytic Sugars Ethanol - Task 4	GARCIA-PEREZ M / CHEN S	36,266.24	13,842.38	50,108.62
30	1170	BIOLOGICAL SYSTEMS	3028	47-041	11V	3028-5452	Cellulose Primary Thermochemical Reactions	GARCIA-PEREZ M	34,759.79	14,641.50	49,401.29
30	1170	BIOLOGICAL SYSTEMS	3028	47-041	11V	3028-5453	Cellulose Primary Thermochemical G002670	GARCIA-PEREZ M	21,709.68	10,746.28	32,455.96

30	1170	BIOLOGICAL SYSTEMS	3028	81-000	11T	3028-7552	Summer Instream Flow Reduce Temp Watersheds	CHEN S / BARBER M / MCCOOL D / WU J	-11,284.13	5,045.79	-6,238.34
30	1170	BIOLOGICAL SYSTEMS	3028	81-000	11W	3028-3551	Biofuel Mandates and Mass Balance	STOCKLE C	25,867.84	12,804.55	38,672.39
30	1170	BIOLOGICAL SYSTEMS	3028	81-000	11W	3028-5705	Algal Bio-Fuel Anaerobic Digestion Analysis	CHEN S / FREAR C	530.54	262.61	793.15
30	1170	BIOLOGICAL SYSTEMS	3028	81-000	11W	3028-7320	Snow Redist Water Storage Watershed Scale	WU J / BARBER M		777.09	777.09
30	1170	BIOLOGICAL SYSTEMS	3028	81-049	11W	3028-4702	Low Energy Production Woody Biomass	GARCIA-PEREZ M / CHEN S	11,665.37	5,774.35	17,439.72
30	1170	BIOLOGICAL	3028	81-087	11T	3028-3702	Algae Biofuels Reasearch	CHEN S	440,808.89	181,611.52	622,420.41
30	1200	CROP AND SOIL SCIENCES	3019	-	13A	3019-4196	Wheat Celiac Patients Disease Prev	VONWETTSTEIN D / GILL K / KANNANGARA C	142,249.47	15,084.22	157,333.69
30	1200	CROP AND SOIL SCIENCES	3019	-	13A	3019-4197	Wheat Celiac Patients Disease Prev Admin	KANNANGARA C / VONWETTSTEIN D / GILL K	9,274.86		9,274.86
30	1200	CROP AND SOIL SCIENCES	3019	-	13A	3019-4198	Wheat Celiac Patients Disease Prev Facil	KANNANGARA C / VONWETTSTEING D / GILL K	25,200.00		25,200.00
30	1200	CROP AND SOIL SCIENCES	3019	-	13A	3019-4582	Straw Crop Rotation Alt Burning Wheat Stubble	HUGGINS D	16,039.95	1,283.19	17,323.14
30	1200	CROP AND SOIL SCIENCES	3019	-	13A	3019-5330	Kentucky Bluegrass Cultivars Non-burn Seed	JOHNSTON W	2,001.26	160.11	2,161.37
30	1200	CROP AND SOIL SCIENCES	3019	-	13A	3019-5377	Artemisinin Compound Cancer Treatment	PAN W / BURKE I	28,738.43	2,717.60	31,456.03
30	1200	CROP AND SOIL SCIENCES	3019	-	13A	3019-5378	Artemisinin Compound Cancer Treatment Admin	PAN W / BURKE I	2,976.69		2,976.69
30	1200	CROP AND SOIL SCIENCES	3019	-	13A	3019-7580	Invertebrate Population Response CRP	QUINN M / KOENIG R	1,086.15		1,086.15
30	1200	CROP AND SOIL SCIENCES	3019	-	13C	3019-3192	H White/Red Winter Wheat/Ag Rsrch Tech	JONES S / PETERSON C / MILLER D	-309.81		-309.81
30	1200	CROP AND SOIL SCIENCES	3019	-	13C	3019-3193	Breeding Hard White & Red Winter Wheat	CARTER A	129,482.10		129,482.10
30	1200	CROP AND SOIL SCIENCES	3019	-	13C	3019-3196	Modification of Coleoptile Length in Wheat	NEFF M	42,362.98		42,362.98
30	1200	CROP AND SOIL	3019	-	13C	3019-3232	OWC Program Assistance	MORRIS C	48,299.96		48,299.96
30	1200	CROP AND SOIL SCIENCES	3019	-	13C	3019-3234	ID &Deployment Graduate Student Training	CARTER A	22,268.15		22,268.15
30	1200	CROP AND SOIL SCIENCES	3019	-	13C	3019-3250	Winter Wheat Seedling Emrgnce Deep Sowing	SCHILLINGER W	19,247.49		19,247.49
30	1200	CROP AND SOIL SCIENCES	3019	-	13C	3019-3253	Good Seedling Emergence from Deep Planting	GILL K	4,633.84		4,633.84
30	1200	CROP AND SOIL SCIENCES	3019	-	13C	3019-3254	Good Seedling Emergence from Deep Planting	GILL K	-964.00		-964.00
30	1200	CROP AND SOIL SCIENCES	3019	-	13C	3019-3260	Winter Wheat Seedling Emrgnce Deep Sowing	SCHILLINGER W / GILL K	41,334.83		41,334.83
30	1200	CROP AND SOIL	3019	-	13C	3019-3376	Weed Control	YENISH J	-5.07		-5.07
30	1200	CROP AND SOIL	3019	-	13C	3019-3423	Weed Management Wheat	BURKE I / YENISH J	-549.47		-549.47
30	1200	CROP AND SOIL SCIENCES	3019	-	13C	3019-3424	Carryover & Osprey Tolerance in Wheat	BURKE I	-5,397.11		-5,397.11
30	1200	CROP AND SOIL SCIENCES	3019	-	13C	3019-3425	Weed Management in Wheat	BURKE I / YENISH J	40,674.40		40,674.40
30	1200	CROP AND SOIL SCIENCES	3019	-	13C	3019-3447	Support for Doubled-haploid Plants	GILL K / MURRAY T	35,850.75		35,850.75
30	1200	CROP AND SOIL SCIENCES	3019	-	13C	3019-3452	Osprey Tolerance in Winter Wheat	BURKE I / YENISH J	39,625.91		39,625.91
30	1200	CROP AND SOIL SCIENCES	3019	-	13C	3019-3453	Clearfield Herbicide Resistance WA Wheat	GILL K	-1,084.05		-1,084.05
30	1200	CROP AND SOIL	3019	-	13C	3019-3569	Improving Spring Wheat	KIDWELL K	44.11		44.11
30	1200	CROP AND SOIL SCIENCES	3019	-	13C	3019-3571	Spring Wheat Varieties for the PNW	SHELTON G / KIDWELL K	181,957.67		181,957.67



30	1200	CROP AND SOIL SCIENCES	3019	-	13C	3019-3573	Presicion Breeding Biotech Spring Wheat	PUMPHREY M / KIDWELL K		128,313.88		128,313.88
30	1200	CROP AND SOIL SCIENCES	3019	-	13C	3019-3576	Nitrogen Mgmt Strategies Achieve Hard Wheat Perf goal	KOENIG R		223.78		223.78
30	1200	CROP AND SOIL SCIENCES	3019	-	13C	3019-3851	Development Spring Wheat Genotypes	STEBER C		-423.69		-423.69
30	1200	CROP AND SOIL SCIENCES	3019	-	13C	3019-4006	Breeding Barley Resistance to Herbicides	ULLRICH S		-1,574.75		-1,574.75
30	1200	CROP AND SOIL SCIENCES	3019	-	13C	3019-4008	Breeding Barley Resistance to Herbicides	ULLRICH S		28,483.93		28,483.93
30	1200	CROP AND SOIL SCIENCES	3019	-	13C	3019-4154	Fall Soil Nitrate Nitrus Oxide Emmisions	HARRISON J / FORTUNA A		10,781.24		10,781.24
30	1200	CROP AND SOIL SCIENCES	3019	-	13C	3019-4353	Weed-suppressive Bacteria in Turfgrass	KENNEDY A		8,233.19		8,233.19
30	1200	CROP AND SOIL SCIENCES	3019	-	13C	3019-4573	Building Mutation Breeding Wheat Toolbox	BEECHER B		21,338.32		21,338.32
30	1200	CROP AND SOIL SCIENCES	3019	-	13C	3019-4721	Genotype & Environment G&E Study	KOENIG R / MORRIS C (H)		48,909.61		48,909.61
30	1200	CROP AND SOIL SCIENCES	3019	-	13C	3019-4722	Supplemental Support Wheat Breeding	KOENIG R / MORRIS C (H)		15,303.90		15,303.90
30	1200	CROP AND SOIL SCIENCES	3019	-	13C	3019-5106	Breeding Program Technician	ULLRICH S		375.42		375.42
30	1200	CROP AND SOIL SCIENCES	3019	-	13C	3019-5108	Breeding Program Technician	ULLRICH S		19,012.24		19,012.24
30	1200	CROP AND SOIL SCIENCES	3019	-	13C	3019-5195	Biotech for Wheat Improvement	CARTER A		93,092.74		93,092.74
30	1200	CROP AND SOIL SCIENCES	3019	-	13C	3019-5344	Cold Hardiness	CAMPBELL K		217.95		217.95
30	1200	CROP AND SOIL SCIENCES	3019	-	13C	3019-5345	Cold Tolerance in Wheat	KOENIG R / CAMPBELL K (H)		46,862.97		46,862.97
30	1200	CROP AND SOIL SCIENCES	3019	-	13C	3019-5358	Quality Evaluation	BAIK B		-93.00		-93.00
30	1200	CROP AND SOIL SCIENCES	3019	-	13C	3019-5360	Quality Assessment of Wheat Breeding Lines	BAIK B		42,898.03		42,898.03
30	1200	CROP AND SOIL SCIENCES	3019	-	13C	3019-5449	Marker Asst'd Backcross/Ag Rsrch Tech	GILL K		1,199.10		1,199.10
30	1200	CROP AND SOIL SCIENCES	3019	-	13C	3019-5451	GMO Wheat	GILL K		69,782.45		69,782.45
30	1200	CROP AND SOIL SCIENCES	3019	-	13C	3019-5452	Marker Assist Backcross	GILL K		79,773.49		79,773.49
30	1200	CROP AND SOIL SCIENCES	3019	-	13C	3019-5576	Nitrogen Sources Kentucky Bluegrass Seed	KOENIG R / JOHNSTON W		12,445.85		12,445.85
30	1200	CROP AND SOIL SCIENCES	3019	-	13C	3019-5722	Wheat Variety Quality Target	KOENIG R / MORRIS C_(H)		11,592.37		11,592.37
30	1200	CROP AND SOIL SCIENCES	3019	-	13C	3019-5850	Resist Abiotic and Biotic Stress	STEBER C		423.69		423.69
30	1200	CROP AND SOIL SCIENCES	3019	-	13C	3019-6194	Sft White Winter Wheat/Ag Rsrch Tech	JONES S		1,259.91		1,259.91
30	1200	CROP AND SOIL SCIENCES	3019	-	13C	3019-6195	Field Breeding Soft White Winter Wheat	CARTER A		100,006.53		100,006.53
30	1200	CROP AND SOIL SCIENCES	3019	-	13C	3019-6337	Wheat Commission Technician Support	SEE D / SKINNER D / KOENIG R		13,918.10		13,918.10
30	1200	CROP AND SOIL SCIENCES	3019	-	13C	3019-6345	Club Wheat Breeding	KOENIG R / CAMPBELL K (H)		87,712.04		87,712.04
30	1200	CROP AND SOIL SCIENCES	3019	-	13C	3019-6360	Evluatng Mid-Gneration Breeding Lines Soft White Wheat	BAIK B		26,972.32		26,972.32
30	1200	CROP AND SOIL SCIENCES	3019	-	13C	3019-6451	Genetic Arsenal for Wheat under Drought	KOENIG R / STEBER C (H)		33,512.06		33,512.06
30	1200	CROP AND SOIL SCIENCES	3019	-	13C	3019-6452	Wheat Varieties Fwd B & Gene Pyramiding	GILL K		14,118.55		14,118.55
30	1200	CROP AND SOIL SCIENCES	3019	-	13C	3019-6453	Marker Assist Backcross Carter	GILL K / CARTER A		2,071.46		2,071.46

30	1200	CROP AND SOIL SCIENCES	3019	-	13C	3019-7008	Breeding	ULLRICH S			-3,948.97		-3,948.97
30	1200	CROP AND SOIL SCIENCES	3019	-	13C	3019-7009	Barley Improvements	ULLRICH S			11,604.38		11,604.38
30	1200	CROP AND SOIL SCIENCES	3019	-	13C	3019-7010	Barley Improvement	ULLRICH S			55,172.94		55,172.94
30	1200	CROP AND SOIL SCIENCES	3019	-	13C	3019-7345	Wheat Resistant Tolerant Fusarium Crown Rot	KOENIG R / CAMPBELL K (H)			180.00		180.00
30	1200	CROP AND SOIL SCIENCES	3019	-	13C	3019-7450	Marker Assisted Forward Breeding	GILL K			203.63		203.63
30	1200	CROP AND SOIL SCIENCES	3019	-	13C	3019-7451	Wheat Commission Technical Support	SEE D			5,645.61		5,645.61
30	1200	CROP AND SOIL SCIENCES	3019	-	13C	3019-7452	Marker Assisted Fwd Breeding Wheat	GILL K			14,431.58		14,431.58
30	1200	CROP AND SOIL SCIENCES	3019	-	13J	3019-3559	Blanket Research - Turfgrass	JOHNSTON W			3,147.17	157.41	3,304.58
30	1200	CROP AND SOIL SCIENCES	3019	-	13J	3019-3793	Blanket Research - Peas	VANDEMARK G / MUEHLBAUER F			6.00	0.30	6.30
30	1200	CROP AND SOIL SCIENCES	3019	-	13J	3019-4422	Blanket Research - Organic Weed Rsrch	GALLAGHER R			1,172.54	58.64	1,231.18
30	1200	CROP AND SOIL SCIENCES	3019	-	13J	3019-6715	Weed Research	MILLER D			112.03		112.03
30	1200	CROP AND SOIL SCIENCES	3019	-	13J	3019-7715	Weed Research	MILLER D			373.00		373.00
30	1200	CROP AND SOIL SCIENCES	3019	-	13J	3019-8203	Blanket Research	PAN W			242.56	12.08	254.64
30	1200	CROP AND SOIL SCIENCES	3019	-	13J	3019-8228	Blanket Research - Herbicides	YENISH J			-285.16	-14.26	-299.42
30	1200	CROP AND SOIL SCIENCES	3019	-	13K	3019-3353	Restoration of Degraded Sagebrush Steppe	KENNEDY A			96,293.79	8,115.37	104,409.16
30	1200	CROP AND SOIL SCIENCES	3019	-	13K	3019-4134	Apple Replant Disease in Organic Apples	HOAGLAND L			11,054.44		11,054.44
30	1200	CROP AND SOIL SCIENCES	3019	-	13K	3019-4314	Climate Friendly Farms Source Sink	FEISE C / HUGGINS D			-83.50		-83.50
30	1200	CROP AND SOIL SCIENCES	3019	-	13K	3019-6791	Genetic Transformation of Lentil	VANDERMARK G			27,027.31		27,027.31
30	1200	CROP AND SOIL SCIENCES	3019	-	13K	3019-6792	Western Regional Variety Trials MT & ND	VANDERMARK G			17,295.41		17,295.41
30	1200	CROP AND SOIL SCIENCES	3019	-	13K	3019-6797	Western Regional Variety Trials MT G002682	VANDEMARK G			10,451.04		10,451.04
30	1200	CROP AND SOIL SCIENCES	3019	-	13L	3019-3276	Foundation Seed	LUMPKIN T / MILLER D			11,242.00		11,242.00
30	1200	CROP AND SOIL SCIENCES	3019	-	13L	3019-3791	Chickpea Breeding	VANDEMARK G / MUEHLBAUER F			28,001.42		28,001.42
30	1200	CROP AND SOIL SCIENCES	3019	-	13L	3019-4177	Cereal Variety Evaluation	ULLRICH S / MILLER B			68.21		68.21
30	1200	CROP AND SOIL SCIENCES	3019	-	13L	3019-4331	2004 National Perennial Ryegrass Test	JOHNSTONW			-2,600.00		-2,600.00
30	1200	CROP AND SOIL SCIENCES	3019	-	13L	3019-4788	Lentil Breeding	VANDEMARK G / MUEHLBAUER F			42,461.27		42,461.27
30	1200	CROP AND SOIL SCIENCES	3019	-	13L	3019-5331	2005 National Kentucky Bluegrass Test	JOHNSTON W			2,216.07		2,216.07
30	1200	CROP AND SOIL SCIENCES	3019	-	13L	3019-5788	Winter Pea & Lentil Breeding	VANDEMARK G / MUEHLBAUER F			4,722.38		4,722.38
30	1200	CROP AND SOIL SCIENCES	3019	-	13L	3019-6788	Seed Treatment Alternatives	CHEN W			8,990.49		8,990.49
30	1200	CROP AND SOIL SCIENCES	3019	-	13L	3019-7190	Dry Pea Breeding	VANDEMARK G / MCPHEE K			25,261.99		25,261.99
30	1200	CROP AND SOIL SCIENCES	3019	-	13L	3019-8557	Research Projects/On-going Support	JOHNSTON W			6,022.38		6,022.38
30	1200	CROP AND SOIL SCIENCES	3019	-	13L	3019-8584	Weed Control	YENISH J			4,775.73		4,775.73
30	1200	CROP AND SOIL SCIENCES	3019	-	13L	3019-8716	Jointed Goatgrass Research	OGG A			4,679.37		4,679.37
30	1200	CROP AND SOIL SCIENCES	3019	-	13L	3019-9999	H E Goldsworthy Wheat Res Fund	PAN W / LUMPKIN T / MILLER D			4,216.56		4,216.56
30	1200	CROP AND SOIL SCIENCES	3019	-	13N	3019-3107	Durable Rust Resistance in Wheat Phase II	PUMPHREY M			23,993.44	2,399.35	26,392.79

30	1200	CROP AND SOIL SCIENCES	3019	-	13N	3019-7663	Beachell-Borlaug Intl Scholars - S Shrestha	SHRESTHA S / HULBERT S		37,660.66		37,660.66
30	1200	CROP AND SOIL SCIENCES	3019	-	13Z	3019-4234	Increase Wheat Productivity Diversity	JONES S / LYON S		5,315.33		5,315.33
30	1200	CROP AND SOIL SCIENCES	3019	-	13Z	3019-4576	High Latitude Winter Veg Prod	KOENIG R		1,215.53		1,215.53
30	1200	CROP AND SOIL SCIENCES	3019	-	13Z	3019-5231	Winter Wheat Productivity	CARTER A		2,109.01		2,109.01
30	1200	CROP AND SOIL SCIENCES	3019	-	13Z	3019-5250	Lind Dryland Wheat Agronomy Rsrch	SCHILLINGER W		100.00		100.00
30	1200	CROP AND SOIL SCIENCES	3019	-	13Z	3019-5374	Materials Fabricate GPS-Guided Plot Sprayer	SAUER B		2,963.50		2,963.50
30	1200	CROP AND SOIL SCIENCES	3019	-	13Z	3019-6196	Coleoptile Length Wheat Manipulate AHL Gene	NEFF M		22,013.39		22,013.39
30	1200	CROP AND SOIL SCIENCES	3019	-	13Z	3019-6232	Wireworm Resistance Cultivated Wheat	CARTER A		1,892.01		1,892.01
30	1200	CROP AND SOIL SCIENCES	3019	-	13Z	3019-7254	Late vs Early Seeded Chem Tillage Fallow G002385	SCHILLINGER W		3,347.28		3,347.28
30	1200	CROP AND SOIL SCIENCES	3019	-	13Z	3019-8334	Pythium Root Rot & Take-All - Wheat Access	KOENIG R / PAULITZ T / KIDWELL K (H)		21,160.41		21,160.41
30	1200	CROP AND SOIL SCIENCES	3019	-	14C	3019-4447	Equipment: Diurnal Incubators	GILL K / MURRAY T		59.43		59.43
30	1200	CROP AND SOIL SCIENCES	3019	-	14C	3019-4453	Doubled Haploid Lab Technician	KOENIG R / GILL K		6,002.16		6,002.16
30	1200	CROP AND SOIL SCIENCES	3019	-	14C	3019-6579	Support for Genotyping Lab	KOENIG R		1,996.27		1,996.27
30	1200	CROP AND SOIL SCIENCES	3019	-	14J	3019-6423	Aminopyralid Translocation Rush Skeletonweed	BURKE I		3,937.74	1,299.45	5,237.19
30	1200	CROP AND SOIL SCIENCES	3019	-	14K	3019-3247	Seed Box for New Deep-Furrow Drills	SCHILLINGER W		5,000.00		5,000.00
30	1200	CROP AND SOIL SCIENCES	3019	-	14K	3019-5357	Purchase of 4 KitchenAid Professional Mixers	BAIK B		2,025.98		2,025.98
30	1200	CROP AND SOIL SCIENCES	3019	-	14L	3019-8713	STEEP Conference Account	KOENIG R		2,890.83		2,890.83
30	1200	CROP AND SOIL SCIENCES	3019	-	14N	3019-6153	Graduate Education Account	FLURY M		1,916.80		1,916.80
30	1200	CROP AND SOIL SCIENCES	3019	10-000	11D	3019-3375	Grasshopper Outbreak Early Warning System	QUINN M		-7.20	-0.72	-7.92
30	1200	CROP AND SOIL SCIENCES	3019	10-001	11D	3019-3249	Soil Microbial Diversity Comm Structure Dry	SCHILLINGER W		-65.54		-65.54
30	1200	CROP AND SOIL SCIENCES	3019	10-001	11D	3019-3378	Effects Plant Genotype Microbial Pulse Crops	KOENIG R		61,845.67		61,845.67
30	1200	CROP AND SOIL SCIENCES	3019	10-001	11D	3019-4337	Hormonal Regulation Wheat Stress Responses	STEBER C / KIDWELLK(H) / PUMPHREY M		66,281.42		66,281.42
30	1200	CROP AND SOIL SCIENCES	3019	10-001	11D	3019-5298	Chr 2H Bin 10 FHB Resistance Gene Discovery	KLEINHOFS A		41,422.17	2,071.11	43,493.28
30	1200	CROP AND SOIL SCIENCES	3019	10-001	11D	3019-5580	MOLECULAR GENETICS WHEAT GRAIN QUALITY	KOENIG R / MORRIS C		1,492.91		1,492.91
30	1200	CROP AND SOIL SCIENCES	3019	10-001	11D	3019-6007	Resistance S. Sclerotiorum Pea Lentil	ULLRICH S		43,999.57		43,999.57
30	1200	CROP AND SOIL SCIENCES	3019	10-001	11D	3019-7900	Remote Area Soil Proxy-RASP	FRAZIER B		4,967.89	869.38	5,837.27
30	1200	CROP AND SOIL SCIENCES	3019	10-001	11D	3019-9215	USDA-ARS Research Support	SKINNER D / KOENIG R		310.14	31.01	341.15
30	1200	CROP AND SOIL SCIENCES	3019	10-001	11D	3019-9216	USDA-ARS Research Support	WELLER D / KOENIG R		24,983.19	2,498.33	27,481.52
30	1200	CROP AND SOIL SCIENCES	3019	10-001	11D	3019-9218	USDA-ARS Research Support	STEBER C / KOENIG R		1,570.77	157.11	1,727.88
30	1200	CROP AND SOIL SCIENCES	3019	10-001	11D	3019-9219	USDA-ARS Research Support	CHEN X / KOENIG R		35,679.21	3,567.90	39,247.11
30	1200	CROP AND SOIL SCIENCES	3019	10-001	11D	3019-9220	USDA-ARS Research Support	SHARRATT B / KOENIG R		49.60	4.96	54.56

30	1200	CROP AND SOIL SCIENCES	3019	10-001	11D	3019-9223	USDA-ARS Research Support	KOENIG R / MORRIS C		3,070.13	307.02	3,377.15
30	1200	CROP AND SOIL SCIENCES	3019	10-001	11D	3019-9224	USDA - ARS Research Support	KOENIG R		20,671.84	2,067.22	22,739.06
30	1200	CROP AND SOIL SCIENCES	3019	10-001	11D	3019-9225	USDA - ARS Research Support	KOENIG R		39,994.09	3,984.61	43,978.70
30	1200	CROP AND SOIL SCIENCES	3019	10-001	11D	3019-9226	USDA-ARS Research Support	KOENIG R		3,743.83	374.40	4,118.23
30	1200	CROP AND SOIL SCIENCES	3019	10-001	11D	3019-9227	USDA-ARS Research Support	KOENIG R		9,318.00		9,318.00
30	1200	CROP AND SOIL SCIENCES	3019	10-001	11D	3019-9229	USDA-ARS Research Support	KOENIG R / SHARRATT B		11,829.41	1,182.95	13,012.36
30	1200	CROP AND SOIL SCIENCES	3019	10-001	11D	3019-9230	USDA - ARS Research Support	KOENIG R		22,355.67	2,235.57	24,591.24
30	1200	CROP AND SOIL SCIENCES	3019	10-001	11D	3019-9231	USDA-ARS Research Support	KOENIG R		5,262.34	526.28	5,788.62
30	1200	CROP AND SOIL SCIENCES	3019	10-001	11D	3019-9232	USDA-ARS research Support	KOENIG R		5,959.65	595.99	6,555.64
30	1200	CROP AND SOIL SCIENCES	3019	10-001	11D	3019-9233	USDA-ARS_Research Support	KOENIG R		77,471.48	7,747.19	85,218.67
30	1200	CROP AND SOIL SCIENCES	3019	10-001	11D	3019-9234	USDA - ARS Research Support	KOENIG R		2,903.99	290.38	3,194.37
30	1200	CROP AND SOIL SCIENCES	3019	10-001	11D	3019-9235	USDA - ARS Research Support	KOENIG R		14,018.44	1,401.87	15,420.31
30	1200	CROP AND SOIL SCIENCES	3019	10-001	11D	3019-9236	USDA-ARS Research Support	KOENIG R		44,261.94	4,426.20	48,688.14
30	1200	CROP AND SOIL SCIENCES	3019	10-200	11D	3019-3708	PM10 Particulate Emission Agric Land PNW Home	SCHILLINGER W		14,607.57		14,607.57
30	1200	CROP AND SOIL SCIENCES	3019	10-200	11D	3019-3709	Horse HeavenHills YR1	SCHILLINGER W		5,323.26		5,323.26
30	1200	CROP AND SOIL SCIENCES	3019	10-200	11D	3019-3710	Horse Heaven Hills YR2	SCHILLINGER W		11,940.94		11,940.94
30	1200	CROP AND SOIL SCIENCES	3019	10-200	11D	3019-3711	PM10 Particulate Emission Ag PNW G002427	SCHILLINGER W		4,329.55		4,329.55
30	1200	CROP AND SOIL SCIENCES	3019	10-200	11D	3019-3712	Wind Erosion Dryland Cropping Systems	SCHILLINGER W		31,728.35		31,728.35
30	1200	CROP AND SOIL SCIENCES	3019	10-200	11D	3019-3713	STEEP Water Quality PNW	KOENIG R		-774.14		-774.14
30	1200	CROP AND SOIL SCIENCES	3019	10-200	11D	3019-3719	Planting Summer Fallow with Chemical Fallow	SCHILLINGER W / JONES S		5,495.34		5,495.34
30	1200	CROP AND SOIL SCIENCES	3019	10-200	11D	3019-3720	Erosion Control Soil Carbon Communities	SCHILLINGER W / KENNEDY A		19,373.90		19,373.90
30	1200	CROP AND SOIL SCIENCES	3019	10-200	11D	3019-3722	Horse Heaven Hills on Farm Undercutter YR2	SHILLINGER W		9,998.13		9,998.13
30	1200	CROP AND SOIL SCIENCES	3019	10-200	11D	3019-3724	STEEP Water Quality PNW - Kennedy	KOENIG R		19,073.04		19,073.04
30	1200	CROP AND SOIL SCIENCES	3019	10-200	11D	3019-3725	STEEP Water Quality PNW G002419	KOENIG R		50,366.99		50,366.99
30	1200	CROP AND SOIL SCIENCES	3019	10-200	11D	3019-3726	STEEP Water Quality PNW G002421	KOENIG R		23,861.58		23,861.58
30	1200	CROP AND SOIL SCIENCES	3019	10-200	11D	3019-3727	STEEP Water Quality PNW - Schillinger	KOENIG R / SCHILLINGER W		50,992.75		50,992.75
30	1200	CROP AND SOIL SCIENCES	3019	10-200	11D	3019-3729	STEEP Water Quality PNW 2008 - Burke	KOENIG R / HUGGINS D / BURKE I		4,815.37		4,815.37
30	1200	CROP AND SOIL SCIENCES	3019	10-200	11D	3019-3735	STEEP Water Quality PNW 2008 - S Guy	KOENIG R		30,502.37		30,502.37
30	1200	CROP AND SOIL SCIENCES	3019	10-200	11D	3019-3736	STEEP Water Quality PNW 2008 - Painter	KOENIG R / HUGGINS D / PAINTER K		13,139.02		13,139.02
30	1200	CROP AND SOIL SCIENCES	3019	10-200	11D	3019-3739	Food Security WA	CAVALIERI R / HULBERT S		68,245.76		68,245.76
30	1200	CROP AND SOIL SCIENCES	3019	10-200	11D	3019-3740	Grass Seed Crop Syst FY09 ID OR WA	CAVILIERI R / JOHNSTON W		50,578.05		50,578.05
30	1200	CROP AND SOIL SCIENCES	3019	10-200	11D	3019-3741	STEEP Water Quality PNW	PAN W / HUGGINS D / YOUNG D		10,468.24		10,468.24

30	1200	CROP AND SOIL SCIENCES	3019	10-200	11D	3019-3743	STEEP Water Quality PNW	PAN W / HUGGINS D / YOUNG D	12,485.96	12,485.96
30	1200	CROP AND SOIL SCIENCES	3019	10-200	11D	3019-3745	STEEP Water Quality PNW G002666	PAN W / HUGGINS D / YOUNG D	37,766.14	37,766.14
30	1200	CROP AND SOIL SCIENCES	3019	10-200	11D	3019-3746	STEEP Water Quality PNW G002665	PAN W / HUGGINS D / YOUNG D	2,330.10	2,330.10
30	1200	CROP AND SOIL SCIENCES	3019	10-200	11D	3019-3747	STEEP Water Quality PNW	PAN W / HUGGINS D / YOUNG D	5,980.30	5,980.30
30	1200	CROP AND SOIL SCIENCES	3019	10-200	11D	3019-3748	STEEP Water Quality PNW G002672	PAN W / HUGGINS D / YOUNG D	7,128.40	7,128.40
30	1200	CROP AND SOIL SCIENCES	3019	10-200	11D	3019-3749	STEEP Water Quality PNW G002673	PAN W / HUGGINS D / YOUNG D	7,840.28	7,840.28
30	1200	CROP AND SOIL	3019	10-200	11D	3019-3750	STEEP Water Quality PNW	PAN W / HUGGINS D	808.13	808.13
30	1200	CROP AND SOIL	3019	10-200	11D	3019-3751	STEEP Water Quality PNW	PAN W / KOK H	7,205.18	7,205.18
30	1200	CROP AND SOIL	3019	10-200	11D	3019-3752	STEEP Water Quality PNW	PAN W / FORTUNA A	9,899.06	9,899.06
30	1200	CROP AND SOIL	3019	10-200	11D	3019-3753	STEEP Water Quality PNW	PAN W / PAULITA T	1,200.50	1,200.50
30	1200	CROP AND SOIL SCIENCES	3019	10-200	11D	3019-3757	PM10 Particulate Emission Agri PNW FY10	SCHILLINGER W / CARTER A / ESSER A / MCGUIRE A / SHARRATT B / YOUNG D / KENNEDY A	1,555.66	1,555.66
30	1200	CROP AND SOIL SCIENCES	3019	10-200	11D	3019-3758	PM10 Particulate Emission Agri PNW FY10	SCHILLINGER W / CARTER A	841.00	841.00
30	1200	CROP AND SOIL SCIENCES	3019	10-200	11D	3019-3763	PM10 Particulate Emission Agri PNW FY10	SHILLINGER W	1,355.67	1,355.67
30	1200	CROP AND SOIL SCIENCES	3019	10-200	11D	3019-3764	Grass Seed Crop Syst FY10 ID OR WA sbct	CAVALIERI R / KOENIG R	4,993.51	4,993.51
30	1200	CROP AND SOIL SCIENCES	3019	10-200	11D	3019-3765	Grass Seed Crop Syst FY10 ID OR WA	CAVALIERI R / JOHNSTON R	1,801.98	1,801.98
30	1200	CROP AND SOIL SCIENCES	3019	10-200	11D	3019-3766	STEEP Water Quality in Pacific Northwest	PAN W / BURKE I / ESSER A / HUGGINS D / PAULITZ T / YENISH J / YOUNG D	5.36	5.36
30	1200	CROP AND SOIL SCIENCES	3019	10-200	11D	3019-3768	STEEP Water Quality in Pacific Northwest	PAN W / HUGGINS D	43,623.19	43,623.19
30	1200	CROP AND SOIL SCIENCES	3019	10-200	11D	3019-3778	STEEP Water Quality in Pacific Northwest	PAN W / BURKE I / ESSER A / HUGGINS D / PAULITZ T / YOUNG D / YENISH J	5,502.16	5,502.16
30	1200	CROP AND SOIL SCIENCES	3019	10-200	11D	3019-3781	STEEP Water Quality in Pacific Northwest	PAN W / HUGGINS D / GOLLANY H	2,651.78	2,651.78
30	1200	CROP AND SOIL SCIENCES	3019	10-200	11D	3019-3783	STEEP Water Quality in Pacific Northwest	PAN W / FORTUNA A / HUGGINS D	1,471.68	1,471.68
30	1200	CROP AND SOIL	3019	10-200	11D	3019-4712	Food Security WA	CAVALIERI R / HUBERT S	29,287.40	29,287.40
30	1200	CROP AND SOIL SCIENCES	3019	10-200	11D	3019-4734	PM10 Particulate Emission Agri PNW	SCHILLINGER W / ESSER A / FLURY M / JONES S / KENNEDY A / MCGUIRE A / SHARRATT B	10,331.29	10,331.29
30	1200	CROP AND SOIL SCIENCES	3019	10-200	11D	3019-4735	PM10 Particulate Emission Agri PNW	SCHILLINGER W / KENNEDY A	14,101.99	14,101.99
30	1200	CROP AND SOIL SCIENCES	3019	10-200	11D	3019-4736	PM10 Particulate Emission Agri PNW	SCHILLINGER W / JONES S	14,121.93	14,121.93
30	1200	CROP AND SOIL SCIENCES	3019	10-200	11D	3019-4737	PM10 Particulate Emission Agri PNW	SCHILLINGER W / FLURY M	19,638.39	19,638.39
30	1200	CROP AND SOIL SCIENCES	3019	10-200	11D	3019-4738	PM10 Particulate Emission Agri PNW	SCHILLINGER W	7,237.26	7,237.26
30	1200	CROP AND SOIL	3019	10-200	11D	3019-4741	Aegilops cylindrica ID WA	KAHN M / PAN W	2,736.13	2,736.13
30	1200	CROP AND SOIL	3019	10-200	11D	3019-4742	Aegilops cylindrica ID WA	KAHN M / YENISH J	32,876.41	32,876.41
30	1200	CROP AND SOIL	3019	10-200	11D	3019-4743	Aegilops cylindrica ID WA	KAHN M / BURKE I	24,469.15	24,469.15
30	1200	CROP AND SOIL SCIENCES	3019	10-200	11D	3019-4757	PM10 Particulate Emission Agri PNW FY10	SCHILLINGER W / KOENIG R / SHARRATT B	29,498.44	29,498.44
30	1200	CROP AND SOIL SCIENCES	3019	10-200	11D	3019-4768	Organic Farming Research for the Northwest	KRUGET C / MURPHY K	12,903.24	12,903.24

30	1200	CROP AND SOIL SCIENCES	3019	10-200	11D	3019-5705	Organic Cropping WA Varieties Organic	FEISE C / MILES C / GRANATSTEIN D / JONES S / CHEN W		-1,147.66		-1,147.66
30	1200	CROP AND SOIL SCIENCES	3019	10-200	11D	3019-5768	Aegilops Cylindrica WA 2010	KAHN M / BURKE I / LEWIS N / PAN W		1,402.55		1,402.55
30	1200	CROP AND SOIL SCIENCES	3019	10-200	11D	3019-5771	Aegilops Cylindrica WA 2010	KAHN M / BURKE I / LEWIS N / NEFF M		11,753.96		11,753.96
30	1200	CROP AND SOIL SCIENCES	3019	10-200	11D	3019-6649	STEEP Water PNW G002101	KOENIG R		-1,347.74		-1,347.74
30	1200	CROP AND SOIL SCIENCES	3019	10-200	11D	3019-6724	Aegilops Cylindrica Jointed Goatgrass	KAHN M / BURKE I / PAN W / KRAMER D / NEFF M / STEVENS R		4,823.61		4,823.61
30	1200	CROP AND SOIL SCIENCES	3019	10-200	11D	3019-6726	Aegilops Cylindrica Jointed Goatgrass	BURKE I		2,660.93		2,660.93
30	1200	CROP AND SOIL SCIENCES	3019	10-200	11W	3019-3197	Barley Disease Resistance Genes	KLEINHOF S A		16,643.22		16,643.22
30	1200	CROP AND SOIL SCIENCES	3019	10-200	11W	3019-3198	Barley Disease Resistance Genes	ULLRICH S / KLEINHOF S A		15,534.79		15,534.79
30	1200	CROP AND SOIL SCIENCES	3019	10-200	11W	3019-3581	FY2008 Cool Season Food Legume	MCPHEE K / VANDEMARK G		-250.50		-250.50
30	1200	CROP AND SOIL SCIENCES	3019	10-200	11W	3019-3582	FY2008 Cool Season Food Legume - Chen	CHEN W / MCPHEE K		6,879.38		6,879.38
30	1200	CROP AND SOIL SCIENCES	3019	10-200	11W	3019-5134	FY2010 Cool Season Food Legume 2010.08	COYNE C / MAIN D		29,260.16		29,260.16
30	1200	CROP AND SOIL SCIENCES	3019	10-200	11W	3019-5581	FY2008 Cool Season Food Legume	YENISH J / BURKE I		22,270.13		22,270.13
30	1200	CROP AND SOIL SCIENCES	3019	10-200	11W	3019-5582	etermining Critical Weed Free Period	YENISH J / BURKE I		2,985.43		2,985.43
30	1200	CROP AND SOIL SCIENCES	3019	10-200	11W	3019-5798	FY2006 Cool Season Food Legume Research	CHEN W		-38.08		-38.08
30	1200	CROP AND SOIL SCIENCES	3019	10-200	11W	3019-6298	Regional Barley Gene Mapping Proj	KLEINHOF S A		10,586.38		10,586.38
30	1200	CROP AND SOIL SCIENCES	3019	10-206	11D	3019-8297	Molecular Analysis Stem Rust Resist	KLEINHOF S A		1,705.80	426.45	2,132.25
30	1200	CROP AND SOIL SCIENCES	3019	10-206	11W	3019-6128	Barley Coordinated Agricultural Project	BAIK B		261.01	65.27	326.28
30	1200	CROP AND SOIL SCIENCES	3019	10-206	11W	3019-6334	Wheat Applied Genomics	KIDWELL K / CAMPBELL K			-0.36	-0.36
30	1200	CROP AND SOIL SCIENCES	3019	10-210	11D	3019-6152	Integrated Edu Research Sustainable Develop	FLURY M / HUFFAKER R / STOCKLE C / WU J		66,655.78		66,655.78
30	1200	CROP AND SOIL SCIENCES	3019	10-215	11W	3019-4281	Development of Organic Hop Production	MURPHY K		21,311.08		21,311.08
30	1200	CROP AND SOIL SCIENCES	3019	10-303	11D	3019-3645	Develop Wheat Varieties Organic Ag Systems	JONES S / BAIK B / CARPENTER-BOGGS L		3,438.23	859.57	4,297.80
30	1200	CROP AND SOIL SCIENCES	3019	10-303	11D	3019-3646	Develop Wheat Varieties Organic Ag Sys G002183	JONES S		3,880.79	970.18	4,850.97
30	1200	CROP AND SOIL SCIENCES	3019	10-303	11D	3019-3648	Develop Wheat Varieties Organic Ag Sys G002326	JONES S		584.58	146.15	730.73
30	1200	CROP AND SOIL SCIENCES	3019	10-303	11D	3019-3671	Mgmt of Potato Pests (AMPP) PNW	SNYDER W / GOLDBERGER J		18,726.34	9,269.53	27,995.87
30	1200	CROP AND SOIL SCIENCES	3019	10-307	11D	3019-4725	Profits Fresh Market Organic Farms	COGGER C / FORTUNA A		11,559.27	2,711.46	14,270.73
30	1200	CROP AND SOIL SCIENCES	3019	10-307	11D	3019-5687	C Seq Nutr Bioavail Environ Serv Org Ag	CARPENTER-BOGGS L / STOCKLE C / GRANATSTEIN D / HIGGINS S / HUGGINS D / SMITH J / ZAHER U		19,510.58	5,502.97	25,013.55
30	1200	CROP AND SOIL SCIENCES	3019	10-307	11D	3019-6277	Sustainable Dryland Org Farm Syst PNW	BURKE I / BAIK B / KOENIG R / FORTUNA A / GOLDBERGER J / HUGGINS D		65,190.21	18,386.91	83,577.12

30	1200	CROP AND SOIL SCIENCES	3019	10-307	11D	3019-6278	Sust Dryland Org Farm Syst PNW G002574	BURKE I		15,501.78		15,501.78
30	1200	CROP AND SOIL SCIENCES	3019	10-307	11D	3019-6279	Sust Dryland Org Farm Syst PNW G002575	BURKE I		2,115.38		2,115.38
30	1200	CROP AND SOIL SCIENCES	3019	10-307	11D	3019-6280	Sustainable Dryland Org Farm Syst PNW	BURKE I		36,421.59	10,272.71	46,694.30
30	1200	CROP AND SOIL SCIENCES	3019	10-307	11D	3019-6281	Organic Hop Production Systems	MURPHY K		75,508.42	21,297.13	96,805.55
30	1200	CROP AND SOIL SCIENCES	3019	10-307	11D	3019-6282	Sustainable Dryland Org Farm Syst PNW	BURKE I		27,143.25	7,655.71	34,798.96
30	1200	CROP AND SOIL SCIENCES	3019	10-307	11D	3019-6283	Sustainable Dryland Org Farm Syst PNW	BURKE I / CAMPBELL K		29,468.79	8,311.68	37,780.47
30	1200	CROP AND SOIL SCIENCES	3019	10-307	11D	3019-7281	Organic Hop Production Systems G002671	MURPHY K		14,995.80		14,995.80
30	1200	CROP AND SOIL SCIENCES	3019	10-307	11D	3019-7282	Organic Hop Production Systems G002705	MURPHY K		9,501.26		9,501.26
30	1200	CROP AND SOIL SCIENCES	3019	10-307	11D	3019-7283	Organic Hop Production Systems G002846	MURPHY K		5,588.11		5,588.11
30	1200	CROP AND SOIL SCIENCES	3019	10-309	11D	3019-7369	Bio Ctrl Stabilize Western Orchard IPM Sys	JONESV / GOLDBERGERJ		33,033.82	9,317.17	42,350.99
30	1200	CROP AND SOIL SCIENCES	3019	10-310	11D	3019-7298	Interactions Biotrophic Stem Rust Path	KLEINHOF S A / HULBERT S		112,007.38	55,443.71	167,451.09
30	1200	CROP AND SOIL SCIENCES	3019	10-310	11D	3019-7300	Interact Biotrophic Stem Rust Path G002783	KLEINHOF S A		42,168.40	12,375.00	54,543.40
30	1200	CROP AND SOIL SCIENCES	3019	10-310	11D	3019-7779	Site-Specific Climate Friendly Farming	BROWN D / FORTUNA A / SMITH J / HUGGINS D / STOCKLE C		193,162.39	36,769.34	229,931.73
30	1200	CROP AND SOIL SCIENCES	3019	10-310	11D	3019-7780	Site-Specific Climate Friendly Farming	BROWN D / FORTUNA A / SMITH J / HUGGINS D / STOCKLE C		15,847.78	7,844.67	23,692.45
30	1200	CROP AND SOIL SCIENCES	3019	10-310	11D	3019-7781	Site-Specific Climate Friendly Farming	BROWN D / FORTUNA A / SMITH J / HUGGINS D / STOCKLE C		1,288.64	637.88	1,926.52
30	1200	CROP AND SOIL SCIENCES	3019	10-310	11W	3019-4369	PNW Regional Approaches to Climate Change	PAN W		2,300.72	551.57	2,852.29
30	1200	CROP AND SOIL SCIENCES	3019	10-310	11W	3019-4370	PNW Regional Approaches to Climate Change	PAN W		128,305.26	1,989.09	130,294.35
30	1200	CROP AND SOIL SCIENCES	3019	10-310	11W	3019-4377	Planning Long Term Ag Project	PAN W		21,125.33	5,958.38	27,083.71
30	1200	CROP AND SOIL SCIENCES	3019	10-310	11W	3019-6107	Triticeae CAPS Project	PUMPHREY M / CARTER A		25,868.75	2,874.02	28,742.77
30	1200	CROP AND SOIL SCIENCES	3019	10-310	11W	3019-7128	Barley Coordinated Agricultural Project	BAIK B		15,247.73	3,812.05	19,059.78
30	1200	CROP AND SOIL SCIENCES	3019	10-903	11D	3019-6377	Soil Organic C Measurement Mount Rainier NP	BROWN D		35,331.38	3,533.16	38,864.54
30	1200	CROP AND SOIL SCIENCES	3019	10-960	11D	3019-3449	Borlaug Indonesia (Sulistyowati FY11)	GILL K		8,559.57	855.96	9,415.53
30	1200	CROP AND SOIL SCIENCES	3019	10-962	11D	3019-6711	Using CQUESTRA Ag Mgmt Soil C Sequestration	FORTUNA A		6,909.52	690.95	7,600.47
30	1200	CROP AND SOIL SCIENCES	3019	20-761	11W	3019-3279	Camelina Improvement - Task 5	HULBERT S / BURKE I		28,853.02	7,213.33	36,066.35
30	1200	CROP AND SOIL SCIENCES	3019	20-761	11W	3019-4253	Camelina Low-Input Oilseed Crop OR ID WA	GUY S / SCHILLINGER W (H)		5,518.50	4,958.20	10,476.70
30	1200	CROP AND SOIL SCIENCES	3019	47-050	11V	3019-3385	Weathering Under Cover: Role of Biofilms	THOMASHOW L / HARSH J / KELLER C		17,744.78	6,844.77	24,589.55
30	1200	CROP AND SOIL SCIENCES	3019	47-074	11V	3019-4192	Brassinosteroid Inactivation Plant Dev	NEFF M		26,976.22	13,353.22	40,329.44
30	1200	CROP AND SOIL SCIENCES	3019	47-074	11V	3019-5447	Regulation Seed Germination GA Signaling	STEBER C		47,022.21	23,275.98	70,298.19

30	1200	CROP AND SOIL SCIENCES	3019	47-074	11V	3019-5453	BREAD: An Alternate Dwarfing System	GILL K		111,109.59	51,121.42	162,231.01
30	1200	CROP AND SOIL SCIENCES	3019	47-074	11V	3019-5454	BREAD: Alternate Dwarfing System G002734	GILL K		40,583.80	12,375.00	52,958.80
30	1200	CROP AND SOIL SCIENCES	3019	47-074	11V	3019-5455	BREAD: An Alternate Dwarfing System G002750	GILL K		22,839.80	11,305.70	34,145.50
30	1200	CROP AND SOIL SCIENCES	3019	47-074	11V	3019-6447	Regulation Seed Germination GA Signaling REU	STEBER C		5,232.43	1,002.37	6,234.80
30	1200	CROP AND SOIL SCIENCES	3019	47-075	11V	3019-6598	Methane Emmission Tropical Dambo Wetlands	BROWN D		5,785.67	1,504.27	7,289.94
30	1200	CROP AND SOIL SCIENCES	3019	81-049	11T	3019-4266	Colloid Radionuclides Semi-Arid Vadose Zone	FLURY M / HARSH J		66,271.73	28,323.24	94,594.97
30	1200	CROP AND SOIL SCIENCES	3019	81-049	11T	3019-4385	TECHNETIUM (VII) COPRECIPITATION FRAMEWORK	HARSH J		17,008.47	6,480.27	23,488.74
30	1200	CROP AND SOIL SCIENCES	3019	81-049	11T	3019-5192	Transcription Factors Photomorphogenesis	NEFF M		48,619.63	24,056.28	72,675.91
30	1200	CROP AND SOIL SCIENCES	3019	81-049	11T	3019-5266	Colloid Radionuclides Semi-arid Vadose Zone	HARSH J / FLURY M		28,318.71	13,048.28	41,366.99
30	1200	CROP AND SOIL SCIENCES	3019	81-089	11W	3019-5597	Big Sky Carbon Sequestration Phase II	BROWN D		9,118.93	3,784.36	12,903.29
30	1200	CROP AND SOIL SCIENCES	3019	93-847	11W	3019-5253	ARRA SBIR: Till Wheat Celiac Disease	VONWETTSTEIN D		110,400.02	52,278.23	162,678.25
30	1200	CROP AND SOIL SCIENCES	3019	93-859	11H	3019-5248	PREVENT CELIAC DISEASE TRANSGENIC REMOVAL	VONWETTSTEIN D		130,989.95	59,454.17	190,444.12
30	1240	ANIMAL SCIENCES	3031	-	13G	3031-6167	Sustain Cattle Biomarkers Feed Efficiency	JOHNSONK		13,009.96	2,601.99	15,611.95
30	1240	ANIMAL SCIENCES	3031	-	13G	3031-8569	Norwegian School of Veterinary Science	NEIBERGS H		37,091.00	3,709.00	40,800.00
30	1240	ANIMAL SCIENCES	3031	-	13J	3031-3627	Nucleus Gene Map Dairy & Beef Cattle	JIANG Z		100,426.37	49,711.03	150,137.40
30	1240	ANIMAL SCIENCES	3031	-	13J	3031-6432	Blanket Research - Nelson/Busboom	NELSON M / BUSBOOM J		6,070.27	303.51	6,373.78
30	1240	ANIMAL SCIENCES	3031	-	13L	3031-3568	Self Sponsored Research: Holly Neibergs	NEIBERGS H		5,404.94		5,404.94
30	1240	ANIMAL SCIENCES	3031	-	13Z	3031-3446	Beef Cattle Genetic Research	JIANG Z		3,421.82		3,421.82
30	1240	ANIMAL SCIENCES	3031	-	13Z	3031-4375	ID Biomarker Assess Current Selenium Sheep	KINCAID R / JOHNSON K		1,557.71		1,557.71
30	1240	ANIMAL SCIENCES	3031	-	13Z	3031-8304	Fixed Price Consolidation Acct	NELSON M		350.00		350.00
30	1240	ANIMAL SCIENCES	3031	-	13Z	3031-8918	Ruminant Nutrition Research	JOHNSON K		5,976.04		5,976.04
30	1240	ANIMAL SCIENCES	3031	10-000	11W	3031-3569	Nat'l Prg-Genetic Imp Feed Eff Beef Ctl	NEIBERGS H		1,916.59	540.57	2,457.16
30	1240	ANIMAL SCIENCES	3031	10-000	11W	3031-7568	Mycobacterium avium spp paratuberculosis	NIEBERGS H		5,286.30		5,286.30
30	1240	ANIMAL SCIENCES	3031	10-001	11D	3031-5672	Identification Porcine Gene Networks	JIANG Z		9.08	2.56	11.64
30	1240	ANIMAL SCIENCES	3031	10-206	11W	3031-5569	Mutations in Genes of MAP Tissue Infection	NEIBERGS H		3,421.15	855.30	4,276.45
30	1240	ANIMAL SCIENCES	3031	10-206	11W	3031-6672	Control and Reduce the Impact of PRRS virus	JIANG Z		10,178.09		10,178.09
30	1240	ANIMAL SCIENCES	3031	10-310	11D	3031-5167	Reduc Seasonal Incr Stec Prevalence Cattle	BESSER T / SISHCO W / CALL D / DAVIS M / JOHNSON K / LAHMERS K		5,403.40	1,524.03	6,927.43
30	1240	ANIMAL SCIENCES	3031	10-310	11W	3031-4569	Reducing Bovine Respiratory Disease Complex	NEIBERGS H / NEIBERGS J		30,705.40	9,618.05	40,323.45



30	1240	ANIMAL SCIENCES	3031	10-961	11D	3031-3169	Envir Sound Livestock Prod Alternatives Yr3	JOHNSON K		2,214.46		2,214.46
30	1240	ANIMAL SCIENCES	3031	10-961	11D	3031-3672	Genome-wide DNA marker Info Cow Buffalo	JIANG Z		874.75	122.46	997.21
30	1240	ANIMAL SCIENCES	3031	10-961	11D	3031-5673	Improvement Reproductive Efficiency Sheep	JIANG Z		2,565.75	256.58	2,822.33
30	1240	ANIMAL SCIENCES	3031	47-074	11V	3031-4568	Physiological Mech Functional Divergence	RODGERS B		87,025.12	43,077.45	130,102.57
30	1240	ANIMAL SCIENCES	3031	47-074	11V	3031-5568	Physiological Mec Functional Divergence REU	RODGERS B		9,459.97	2,364.99	11,824.96
30	1240	ANIMAL SCIENCES	3031	66-509	11W	3031-4167	Ammonia Emissions Inventory Cattle Feedlots	LAMB B / JOHNSON K / PRESSLEY S		1,854.93	612.12	2,467.05
30	1240	ANIMAL SCIENCES	3031	93-389	11W	3031-3957	PGRMCI Function Female Reprod Physiology	PRU J		58,112.68	28,765.74	86,878.42
30	1240	ANIMAL SCIENCES	3031	93-389	11W	3031-3958	PGRMCI Function Female Reproductive Physiology	PRU J		37,364.95	18,495.65	55,860.60
30	1240	ANIMAL SCIENCES	3031	93-846	11H	3031-4567	Nuclear Actions of IGFBP-3 Dev Muscle Cells	RODGERS B		588.92	275.62	864.54
30	1240	ANIMAL SCIENCES	3031	93-846	11H	3031-5567	Nuclear Actions of IGFBP-3 Dev Muscle Cells	RODGERS B			-0.01	-0.01
30	1240	ANIMAL SCIENCES	3031	93-859	11W	3031-4672	High Quality Genome Assembly	JIANG Z		18,165.25	8,991.79	27,157.04
30	1240	ANIMAL SCIENCES	3031	93-859	11W	3031-4673	High Quality Genome Assembly	JIANG Z		14,932.77	7,391.73	22,324.50
30	1240	ANIMAL SCIENCES	3031	93-865	11H	3031-4957	Functional Analysis of Endometrial Stem	PRU J		119,454.43	48,926.04	168,380.47
30	1600	APPAREL MERCHAND DESIGN & TEXT	3035	10-309	11D	3035-4475	Biodegrad Mulches Specialty Crops	INGLIS D / LEONAS K		63,158.69	17,813.85	80,972.54
30	1840	ENTOMOLOGY	3043	-	13A	3043-4684	Honey Bee Colony Health Extension Ed Rsch	SHEPPARD W / LAWRENCE T		24,493.00		24,493.00
30	1840	ENTOMOLOGY	3043	-	13C	3043-3418	Molecular Methods Track Predation	SNYDER W		13,368.10		13,368.10
30	1840	ENTOMOLOGY	3043	-	13C	3043-3631	Molecular Charact Taste Smell Feed Codl Moth	CORLEY L		-6.02		-6.02
30	1840	ENTOMOLOGY	3043	-	13C	3043-3729	Critical Physiological Targets Codling Moth	LAVINE L		6,260.07		6,260.07
30	1840	ENTOMOLOGY	3043	-	13C	3043-4631	Ident Bt Toxin Targets Colding Moth Larvae	CORLEY L		375.39		375.39
30	1840	ENTOMOLOGY	3043	-	13C	3043-7455	Lepidopterous Woms on but not in Potatoes	ZACK R		-682.26		-682.26
30	1840	ENTOMOLOGY	3043	-	13J	3043-3305	Blanket Research - Insects	BROWN J		2,456.31	122.82	2,579.13
30	1840	ENTOMOLOGY	3043	-	13J	3043-6121	Integrated Pest Management Activities	LONG G		2,804.57		2,804.57
30	1840	ENTOMOLOGY	3043	-	13J	3043-6122	Blanket Research-Piper/Swearingen	PIPER G / SWEARINGEN R		108.76		108.76
30	1840	ENTOMOLOGY	3043	-	13J	3043-6405	Research and Subscriptions	BROWN J		1,212.93		1,212.93
30	1840	ENTOMOLOGY	3043	-	13J	3043-7338	Blanket Rsrch - Houndstongue Quarantine	MILLER T		846.31	42.32	888.63
30	1840	ENTOMOLOGY	3043	-	13J	3043-7404	Blanket Research - Hybrid Poplar Progr	BROWN J		-741.24	-37.05	-778.29
30	1840	ENTOMOLOGY	3043	-	13J	3043-8404	Blanket Rsrch - Hybrid Poplar Prog	BROWN J / HANNON E		97,152.79	4,857.67	102,010.46
30	1840	ENTOMOLOGY	3043	-	13J	3043-8406	Blanket Research - Honey Bees	SHEPPARD W		994.67	49.73	1,044.40
30	1840	ENTOMOLOGY	3043	-	13K	3043-6243	Corn Earworm	ZACK R / LANDOLT P		687.47		687.47
30	1840	ENTOMOLOGY	3043	-	13Z	3043-3807	Fixed Price Consolidation Acct - Entomology	ZACK R / PIPER G		860.40		860.40
30	1840	ENTOMOLOGY	3043	-	13Z	3043-3818	THURBER RESEARCH	SHEPPARD W / LONG G / MILNE C		30,499.69		30,499.69

30	1840	ENTOMOLOGY	3043	-	13Z	3043-6455	Self Sponsored Research: M. Gaver/R. Zack	GAVER M / ZACK R		-102.47		-102.47
30	1840	ENTOMOLOGY	3043	-	13Z	3043-8505	Fixed Price Consolidation Acct	BROWN J		181.06		181.06
30	1840	ENTOMOLOGY	3043	10-001	11D	3043-3456	Management Insect Pests Potato Tree Fruits	ZACK R		120,366.28		120,366.28
30	1840	ENTOMOLOGY	3043	10-001	11D	3043-4729	Cloning PBAN Receptor Codling Moth	LAVINE L		-525.85		-525.85
30	1840	ENTOMOLOGY	3043	10-001	11D	3043-6683	Colony Health Hives Cranberry Pollination	SHEPPARD W		3,957.74		3,957.74
30	1840	ENTOMOLOGY	3043	10-025	11D	3043-3684	Honey Bee Survey	SHEPPARD W / LAWRENCE T / KAHKONEN B		15,418.17	1,541.82	16,959.99
30	1840	ENTOMOLOGY	3043	10-206	11D	3043-5425	Scared Sick? Predator-pathogen Comp Bio Cntrl	SNYDER W		24,151.65	6,038.01	30,189.66
30	1840	ENTOMOLOGY	3043	10-206	11D	3043-5426	Scared Sick? Predator-pathogen Com Bio G002409	SNYDER W		12,490.42	3,122.61	15,613.03
30	1840	ENTOMOLOGY	3043	10-206	11W	3043-4683	Problems Affecting Healthy Managed Bees	SHEPPARD W		35,169.13	8,792.33	43,961.46
30	1840	ENTOMOLOGY	3043	10-215	11W	3043-3425	Lures Attract Kill Crucifer Flea Beetles	SNYDER W		33,084.65		33,084.65
30	1840	ENTOMOLOGY	3043	10-215	11W	3043-4425	Lures Attract Kill Crucifer Flea Beetles G002504	SNYDER W		28,654.99		28,654.99
30	1840	ENTOMOLOGY	3043	10-303	11D	3043-5417	Mgmnt of Potato Pests (AMPP) PNW	SNYDER W		107,576.85	49,372.70	156,949.55
30	1840	ENTOMOLOGY	3043	10-303	11D	3043-5418	Mgmnt Potato Pests PNW G002644	SNYDER W		58,271.28	12,014.92	70,286.20
30	1840	ENTOMOLOGY	3043	10-303	11D	3043-5419	Mgmnt Potato Pests PNW G002645	SNYDER W		64,096.93	9,203.93	73,300.86
30	1840	ENTOMOLOGY	3043	10-303	11D	3043-5420	Mgmnt Potato Pests PNW G002646	SNYDER W		37,659.40	12,375.00	50,034.40
30	1840	ENTOMOLOGY	3043	10-303	11D	3043-5421	Mgmnt Potato Pests PNW G002647	SNYDER W		12,117.75	5,998.30	18,116.05
30	1840	ENTOMOLOGY	3043	10-303	11D	3043-5423	Mgmnt Potato Pests PNW G002787	SNYDER W		9,560.80	4,732.60	14,293.40
30	1840	ENTOMOLOGY	3043	10-310	11D	3043-6697	Origin Spread Northern Fowl Mite	OWEN J / BUSCH J		73,502.06	20,731.22	94,233.28
30	1840	ENTOMOLOGY	3043	10-310	11D	3043-6698	Origin Spread Northern Fowl Mite G002690	OWEN J		12,247.34	3,454.36	15,701.70
30	1840	ENTOMOLOGY	3043	10-310	11D	3043-6699	Origin Spread Northern Fowl Mite G002691	OWEN J		12,456.00	3,513.00	15,969.00
30	1840	ENTOMOLOGY	3043	10-310	11W	3043-4604	Sustainable Solutions Health Managed Bees	SHEPPARD W		10,982.05	3,097.49	14,079.54
30	1840	ENTOMOLOGY	3043	15-000	11N	3043-7273	Biological Control of Invasive Noxious Weeds	PIPER G		211.81		211.81
30	1840	ENTOMOLOGY	3043	15-000	12N	3043-5123	Biological Control Invasive Noxious Weeds	PIPER G		9,542.70		9,542.70
30	1840	ENTOMOLOGY	3043	47-074	11V	3043-5631	Insulin Limb Pattern Pathway Horns Beetles	CORLEY L		-231.81	-108.48	-340.29
30	1840	ENTOMOLOGY	3043	47-074	11V	3043-5729	Collaborative Research: Genetic Mechanisms	LAVINE L		89,009.70	43,787.56	132,797.26
30	1840	ENTOMOLOGY	3043	47-074	11V	3043-5730	Genetic Mechanisms REU	LAVINE L		4,798.79	1,199.70	5,998.49
30	1840	ENTOMOLOGY	3043	47-082	11V	3043-4456	Pacific Northwest Macromoths	ZACK R		95,650.39	47,346.94	142,997.33
30	1840	ENTOMOLOGY	3143	-	13J	3143-3008	Blanket Research Account	SCHREIBER A		1,100.00		1,100.00
30	1840	ENTOMOLOGY	3143	-	13J	3143-3011	Oyster Research	SCHREIBER A		864.61		864.61
30	1840	ENTOMOLOGY	3143	-	13J	3143-3016	FEQL/PIC Blanket Research	SCHREIBER A		3,000.00		3,000.00
30	1840	ENTOMOLOGY	3143	-	13J	3143-7124	WA St Comm on Pesticide Registration - Match	SCHREIBER A		3,227.85		3,227.85
30	1960	SCHOOL OF FOOD	3057	-	13B	3057-3615	Wine and Grape Research	ROSS C		16,142.43		16,142.43

30	1960	SCHOOL OF FOOD SCIENCE	3057	-	13B	3057-3675	FY10 WA Wine Board Funding	ROSS C		4,140.87		4,140.87
30	1960	SCHOOL OF FOOD SCIENCE	3057	-	13C	3057-3260	Sensory & Consumer Acceptance	ROSS C		12,406.35		12,406.35
30	1960	SCHOOL OF FOOD SCIENCE	3057	-	13C	3057-3720	Variety Quality	MORRIS C		47.20		47.20
30	1960	SCHOOL OF FOOD SCIENCE	3057	-	13C	3057-4608	Sensory Profile Consumer Accept Apple Breed	ROSS C		14,660.64		14,660.64
30	1960	SCHOOL OF FOOD SCIENCE	3057	-	13C	3057-4716	Food Safety Intervention Fresh Apple Packing	KILLINGER-MANN K / DOUGHTERY R / KANG D / KUPFERMAN E		65,142.43		65,142.43
30	1960	SCHOOL OF FOOD SCIENCE	3057	-	13C	3057-4719	Quality Test	MORRIS C		98.23		98.23
30	1960	SCHOOL OF FOOD SCIENCE	3057	-	13C	3057-6331	Potato Consumption Preventive Oxidative Stress	PARK J / CHEW B		-130.86		-130.86
30	1960	SCHOOL OF FOOD SCIENCE	3057	-	13J	3057-3667	Cranberry Polyphenols After a Single Dose	CHEW B		127,491.01	63,108.06	190,599.07
30	1960	SCHOOL OF FOOD SCIENCE	3057	-	13J	3057-3847	Blanket Research - Yeast	EDWARDS C		20,053.87	1,002.70	21,056.57
30	1960	SCHOOL OF FOOD SCIENCE	3057	-	13J	3057-4667	Uroepithelial Cell Bacteria Adhesion Assay	CHEW B		43,659.57	21,611.47	65,271.04
30	1960	SCHOOL OF FOOD SCIENCE	3057	-	13N	3057-7371	Director Bi-State School Food Sci UI Reimb	CAVALIERI R		68,401.07		68,401.07
30	1960	SCHOOL OF FOOD SCIENCE	3057	-	13Z	3057-3431	IAMS Proj's Consolidation - B. Chew	CHEW B / PARK J		80,393.88	8,039.43	88,433.31
30	1960	SCHOOL OF FOOD SCIENCE	3057	-	14C	3057-3607	Literature Review	POWERS J		375.12		375.12
30	1960	SCHOOL OF FOOD SCIENCE	3057	10-001	11D	3057-6719	Molecular Genetics Wheat Grain Quality	WRIGHT R		70,162.72		70,162.72
30	1960	SCHOOL OF FOOD SCIENCE	3057	10-200	11D	3057-3728	Aquaculture ID WA	KAHN M / RASCO B		13,839.95		13,839.95
30	1960	SCHOOL OF FOOD SCIENCE	3057	10-200	11D	3057-3741	Food Security WA	CAVALIERI R / KANG D		20,013.74		20,013.74
30	1960	SCHOOL OF FOOD SCIENCE	3057	10-200	11D	3057-3742	Food Security WA	CAVALIERI R / RASCO B		34,046.99		34,046.99
30	1960	SCHOOL OF FOOD SCIENCE	3057	10-200	11D	3057-3775	Aquaculture ID WA FY2010	KAHN M / BEUTEL M / CALL D / CARTER P / PATTEN K / RASCO B / THORGAARD G		138.92		138.92
30	1960	SCHOOL OF FOOD SCIENCE	3057	10-200	11D	3057-4744	Aquaculture ID and WA FY09	KAHN M / RASCO B		2,490.63		2,490.63
30	1960	SCHOOL OF FOOD SCIENCE	3057	10-200	11D	3057-4759	Asparagus Production Technologies WA 2010	CAVALIERI R / KILLINGER-MANN K		4,503.22		4,503.22
30	1960	SCHOOL OF FOOD SCIENCE	3057	10-200	11D	3057-5712	Food Security WA	CAVALIERI R / KANG D		4,000.91		4,000.91
30	1960	SCHOOL OF FOOD SCIENCE	3057	10-200	11D	3057-6712	Food Security WA	CAVALIERI R / RASCO B		17,192.78		17,192.78
30	1960	SCHOOL OF FOOD SCIENCE	3057	10-200	11W	3057-3608	Ethanol Aroma Flavor Red Wine	ROSS C		268.09		268.09
30	1960	SCHOOL OF FOOD SCIENCE	3057	10-200	11W	3057-3609	Impact Ethanol Aroma Flavor Perceptions	ROSS C / BOHLSCHIED J / EDWARDS C		4,031.34		4,031.34
30	1960	SCHOOL OF FOOD SCIENCE	3057	10-200	11W	3057-4609	Ethanol Aroma & Flavor Perception in Red Wine	EDWARDS C / ROSS C		1,060.22		1,060.22
30	1960	SCHOOL OF FOOD SCIENCE	3057	10-200	11W	3057-5843	Epi-fluoresence Wine Microorganisms	EDWARDS C		368.00		368.00
30	1960	SCHOOL OF FOOD SCIENCE	3057	10-200	11W	3057-5846	Amino Pantotenic Acid on Yeast Metabolism	EDWARDS C / ROSS C		15,868.21		15,868.21
30	1960	SCHOOL OF FOOD SCIENCE	3057	10-200	11W	3057-7843	Impact Amino Acid Pantothernic Acid	EDWARDS C / ROSS C / BOHLSCHIED J		10,411.56		10,411.56
30	1960	SCHOOL OF FOOD SCIENCE	3057	10-200	13A	3057-5304	White Sturgeon Females Yield Quality Caviar	RASCO B		3,898.54		3,898.54
30	1960	SCHOOL OF FOOD SCIENCE	3057	10-200	13A	3057-6304	Ripeness White Sturgeon Max Quality Caviar	RASCO B		3,472.96		3,472.96
30	1960	SCHOOL OF FOOD SCIENCE	3057	10-309	11D	3057-3384	Agro Bio Impacts PNW Flavor Crops	WALSH D / ROSS C		25,899.72	7,305.02	33,204.74
30	1960	SCHOOL OF FOOD SCIENCE	3057	10-309	11D	3057-5321	Develop Sust Stemfree Sweet Cherry Prod	WHITING M / ROSS C		9,109.52	2,569.34	11,678.86
30	1960	SCHOOL OF FOOD SCIENCE	3057	10-310	11D	3057-5383	Control of Food-Borne Pathogens	TANG J / RASCO B / SABLANI S		10,149.86	2,862.77	13,012.63

30	1990	NATURAL RESOURCE SCIENCES	3046	-	13A	3046-3418	Pygmy Rabbit Captive Breeding State/Local	SHIPLEY L		29,782.00		29,782.00
30	1990	NATURAL RESOURCE SCIENCES	3046	-	13A	3046-3419	Spatial Response Bighorn Sheep Sinlahekin	SWANSON M / SHIPLEY L		24,654.65		24,654.65
30	1990	NATURAL RESOURCE SCIENCES	3046	-	13A	3046-3742	Okanogan Snowshoe Hare & Lynx Rsch	WIELGUS R / MALETZKE B		10,366.95		10,366.95
30	1990	NATURAL RESOURCE SCIENCES	3046	-	13A	3046-3750	Black Tailed Deer Forest Herbicides Study	SHIPLEY L / SWANSON M		5,897.60		5,897.60
30	1990	NATURAL RESOURCE SCIENCES	3046	-	13A	3046-4413	Mountain Lion RA State	WIELGUS R		11,371.31		11,371.31
30	1990	NATURAL RESOURCE SCIENCES	3046	-	13A	3046-5444	Role Sediments Ecology Loon Lake WA	MOORE B		77,048.86	17,656.46	94,705.32
30	1990	NATURAL RESOURCE SCIENCES	3046	-	13A	3046-6418	WSU Grazing Monitoring Assessment	SHIPLEY L / HARDESTY L		72,618.61		72,618.61
30	1990	NATURAL RESOURCE SCIENCES	3046	-	13F	3046-4415	Canada Lynx Habitat Use GPS Marked Animals	WIELGUS R		41,852.33	6,277.84	48,130.17
30	1990	NATURAL RESOURCE SCIENCES	3046	-	13F	3046-7442	Twin Lakes Oxygenation Pilot Data Analysis	BEUTEL M / MOORE B		11,405.85		11,405.85
30	1990	NATURAL RESOURCE SCIENCES	3046	-	13F	3046-8442	Twin Lakes Oxygenation Fisheries Enhancement	BEUTEL M / MOORE B		101,299.93		101,299.93
30	1990	NATURAL RESOURCE SCIENCES	3046	10-000	11D	3046-4394	Social Diversity Wildland Urban Interface	CARROLL M		18,733.17		18,733.17
30	1990	NATURAL RESOURCE SCIENCES	3046	10-000	11D	3046-4756	Creating Fire Adaptive Human Communities	CARROLL M		68,536.38		68,536.38
30	1990	NATURAL RESOURCE SCIENCES	3046	10-000	11D	3046-5397	Lit Synthesis Self-assessment Tool WUI Comm	CARROLL M		739.10		739.10
30	1990	NATURAL RESOURCE SCIENCES	3046	10-000	11D	3046-7394	Alternatives Evacuation Wildland Fires	CARROLL M		26,320.44		26,320.44
30	1990	NATURAL RESOURCE SCIENCES	3046	10-000	11D	3046-7396	Alternatives Evacuation Wildland Fire	CARROLL M		135.15		135.15
30	1990	NATURAL RESOURCE SCIENCES	3046	10-000	12D	3046-4229	Whitebark Pine isotope C N S analysis	ROBBINS C		450.00		450.00
30	1990	NATURAL RESOURCE SCIENCES	3046	10-200	12W	3046-7398	Operation of a UVB Monitoring Site	BLATNER K		1,200.83		1,200.83
30	1990	NATURAL RESOURCE SCIENCES	3046	10-200	12W	3046-7399	Operation of a UVB Monitoring Site	BLATNER K		117.76		117.76
30	1990	NATURAL RESOURCE SCIENCES	3046	15-000	11N	3046-3420	Comparison of Habitat Selection of Grouse	SHIPLEY L		-2,914.06	-291.40	-3,205.46
30	1990	NATURAL RESOURCE SCIENCES	3046	15-000	11N	3046-3751	Sage Grouse Habitat Mapping	SHIPLEY L		18,328.83	1,832.88	20,161.71
30	1990	NATURAL RESOURCE SCIENCES	3046	15-000	11N	3046-4751	Analyze Muskox Feces for Diet Estimation	DAVITT B		2,160.00	712.80	2,872.80
30	1990	NATURAL RESOURCE SCIENCES	3046	15-000	11N	3046-5226	Estimating the Diet Brown Bears Kodiak AK	ROBBINS C		6,187.50		6,187.50
30	1990	NATURAL RESOURCE SCIENCES	3046	15-000	11N	3046-5227	Chukchi Sea Captures	ROBBINS C		28,596.93		28,596.93
30	1990	NATURAL RESOURCE SCIENCES	3046	15-000	11N	3046-5394	Captive Grizzly Bear Program at WSU	ROBBINS C		12,750.00		12,750.00
30	1990	NATURAL RESOURCE SCIENCES	3046	15-000	11N	3046-5751	Diet Analysis of Caribou Fecal Pellets	DAVITT B		3,915.00	1,292.00	5,207.00
30	1990	NATURAL RESOURCE SCIENCES	3046	15-000	11N	3046-6227	Captive Feeding Trials Polar Bear Diets	ROBBINS C		1,297.71		1,297.71
30	1990	NATURAL RESOURCE SCIENCES	3046	15-238	11N	3046-4420	Habitat Selection by Two Grouse Species	SHIPLEY L		14,846.48	1,484.66	16,331.14
30	1990	NATURAL RESOURCE SCIENCES	3046	15-238	11N	3046-6751	Assessing Prey Base for Ferruginous Hawks	SHIPLEY L		7,737.27	773.72	8,510.99
30	1990	NATURAL RESOURCE SCIENCES	3046	15-611	13A	3046-3413	Mountain Lion RA Fed	WIELGUS R		5,223.10		5,223.10
30	1990	NATURAL RESOURCE SCIENCES	3046	15-634	13A	3046-4418	Pygmy Rabbit Captive Breeding - Federal	SHIPLEY L		65,558.00		65,558.00
30	1990	NATURAL RESOURCE SCIENCES	3046	15-650	11N	3046-4228	Grizzly Bear Diets Use Isotope Analysis	ROBBINS C		13,667.64	3,553.59	17,221.23

30	1990	NATURAL RESOURCE SCIENCES	3046	15-657	11N	3046-4702	Restoration Kramer Palouse Natural Area	ZAMORA B		3,244.64	843.61	4,088.25
30	1990	NATURAL RESOURCE SCIENCES	3046	15-808	11N	3046-3226	Assess Value Cutthroat Trout to Grizzly Bears	ROBBINS C		-466.43		-466.43
30	1990	NATURAL RESOURCE SCIENCES	3046	81-000	11W	3046-3229	Mitigation Marine Derived Nutrient Loss	ROBBINS C		74,802.99		74,802.99
30	1990	NATURAL RESOURCE SCIENCES	3046	81-000	11W	3046-3230	Marine-Deprived Nutrient Boise-Payette-Weiser	ROBBINS C / FELICETTI L		31,885.07		31,885.07
30	2210	HORTICULTURE AND LANDSCAPE ARCH	3055	-	13C	3055-3046	Seed Lot and Demo Trials	PAVEK M / THORNTON R (H)		15,633.49		15,633.49
30	2210	HORTICULTURE AND LANDSCAPE ARCH	3055	-	13C	3055-3258	Research Support	KNOWLES R; / HENDRIX W		42,984.54		42,984.54
30	2210	HORTICULTURE AND LANDSCAPE ARCH	3055	-	13C	3055-3260	Breeding Technology Platform Fast Breeding	DHINGRA A		20,947.01		20,947.01
30	2210	HORTICULTURE AND LANDSCAPE ARCH	3055	-	13C	3055-3417	Sweet Cherry Regenerate Transform Sys	DHINGRA A		283.48		283.48
30	2210	HORTICULTURE AND LANDSCAPE ARCH	3055	-	13C	3055-3462	Seed Productivity Harvest Quality New Cultivars	KNOWLES N		57,704.19		57,704.19
30	2210	HORTICULTURE AND LANDSCAPE ARCH	3055	-	13C	3055-3464	Production Efficiency Sustainability New Varieties	KNOWLES N / PAVEK M		12,287.69		12,287.69
30	2210	HORTICULTURE AND LANDSCAPE ARCH	3055	-	13C	3055-3678	Rosaceae Micropropagation & Tissue Culture	DHINGRA A		511.80		511.80
30	2210	HORTICULTURE AND LANDSCAPE ARCH	3055	-	13C	3055-3680	Assited Breeding Pipeline Sweet Cherry	PEACE C / OLMSTEAD J / ORAGUZIE N		4,067.27		4,067.27
30	2210	HORTICULTURE AND LANDSCAPE ARCH	3055	-	13C	3055-3681	Breed Strategy for Lrg Fruit & Self-fertility	PEACE C		7,720.57		7,720.57
30	2210	HORTICULTURE AND LANDSCAPE ARCH	3055	-	13C	3055-3682	Decision Confidence Cultivar Development	PEACE C		1,863.00		1,863.00
30	2210	HORTICULTURE AND LANDSCAPE ARCH	3055	-	13C	3055-3687	Genomics Genetics Breeding Lab Freezer	PEACE C		9,500.00		9,500.00
30	2210	HORTICULTURE AND LANDSCAPE ARCH	3055	-	13C	3055-4045	Clones & Cultivars	PAVEK M / THORNTON R (H)		52,612.24		52,612.24
30	2210	HORTICULTURE AND LANDSCAPE ARCH	3055	-	13C	3055-4346	Post-Harvest Quality Development Value-Added Dried Raspberry	KNOWLES N		73,050.25		73,050.25
30	2210	HORTICULTURE AND LANDSCAPE ARCH	3055	-	13C	3055-4411	Cherry Genome Project	CLARY C		-102.02		-102.02
30	2210	HORTICULTURE AND LANDSCAPE ARCH	3055	-	13C	3055-4417	Cherry Genome Project	DHINGRA A		8,642.22		8,642.22
30	2210	HORTICULTURE AND LANDSCAPE ARCH	3055	-	13C	3055-4462	Renovation of Potato Sorter	KNOWLES N		15,526.79		15,526.79
30	2210	HORTICULTURE AND LANDSCAPE ARCH	3055	-	13C	3055-4678	Apple Genome Project	DHINGRA A		21,271.95		21,271.95
30	2210	HORTICULTURE AND LANDSCAPE ARCH	3055	-	13C	3055-4680	Marker-assisted Breeding for Sweet Cherry	PEACE C / ORAGUZIE N / OLMSTEAD J		1,690.76		1,690.76
30	2210	HORTICULTURE AND LANDSCAPE ARCH	3055	-	13C	3055-4681	Marker-assisted Breeding Strategies	PEACE C		13,673.87		13,673.87
30	2210	HORTICULTURE AND LANDSCAPE ARCH	3055	-	13C	3055-5417	Cherry Genome Project	DHINGRA A		12,910.39		12,910.39
30	2210	HORTICULTURE AND LANDSCAPE ARCH	3055	-	13C	3055-5681	Ethylene Biosynthetic Cherry Quality	PEACE C		15,150.55		15,150.55
30	2210	HORTICULTURE AND LANDSCAPE ARCH	3055	-	13C	3055-6318	Dev Flavor Gene Markers WA Tree Fruit Indust	PEACE C		129.05		129.05
30	2210	HORTICULTURE AND LANDSCAPE ARCH	3055	-	13C	3055-6418	Sweet Cherry Regeneration Transformation	DHINGRA A		874.23		874.23
30	2210	HORTICULTURE AND LANDSCAPE ARCH	3055	-	13C	3055-6659	Online Toolbox Tree Fruit Breeding	MAIN D / EVANS K / JUNG S / ORAGUZIE N / PEACE C		83,614.96		83,614.96
30	2210	HORTICULTURE AND LANDSCAPE ARCH	3055	-	13C	3055-6660	Online Toolbox Tree Fruit Breeding	MAIN S / EVANS K / ORAGUZIE N / PEACE C / JUNG S		862.40		862.40
30	2210	HORTICULTURE AND LANDSCAPE ARCH	3055	-	13C	3055-6680	Genetic Marker Assistance WA Apple Breeding	OLMSTEAD J / PEACE C / EVANS K		44,007.81		44,007.81
30	2210	HORTICULTURE AND LANDSCAPE ARCH	3055	-	13K	3055-5677	Chloroplast Bio-Info-Genomics Rosaceae PNW	DHINGRA A		1,240.76		1,240.76
30	2210	HORTICULTURE AND LANDSCAPE ARCH	3055	-	13L	3055-3419	Gene Discovery Controlled Sport Induction	DHINGRA A		44,138.08		44,138.08

30	2210	HORTICULTURE AND LANDSCAPE ARCH	3055	-	13L	3055-4419	Systems Approach Superior Pear Fruit Quality	DHINGRA A		93,449.98		93,449.98
30	2210	HORTICULTURE AND LANDSCAPE ARCH	3055	-	13L	3055-5419	Physiological Genomics of Pear Ripening	DHINGRA A		46,422.23		46,422.23
30	2210	HORTICULTURE AND LANDSCAPE ARCH	3055	-	13L	3055-5678	Pear Genome Project	DHINGRA A		21,954.20		21,954.20
30	2210	HORTICULTURE AND LANDSCAPE ARCH	3055	10-001	11D	3055-3624	Potato Germplasm Utilization industry WA State	PAVEK M		50,712.03		50,712.03
30	2210	HORTICULTURE AND LANDSCAPE ARCH	3055	10-001	11D	3055-3684	Fruit Quality Evaluation NPGS Cherry Collec	PEACE C / ORAGUZIE N		10,445.20		10,445.20
30	2210	HORTICULTURE AND LANDSCAPE ARCH	3055	10-001	11D	3055-5659	Curation Cacao Genetic/Genomic Database	MAIN D		109,600.34		109,600.34
30	2210	HORTICULTURE AND LANDSCAPE ARCH	3055	10-001	11D	3055-6461	Opt Tuber Distrib Seed Fresh Process Mkts	KNOWLES N		7,157.85		7,157.85
30	2210	HORTICULTURE AND LANDSCAPE ARCH	3055	10-001	11D	3055-7461	Opt Tuber Distrib Seed Fresh Process Mkts	KNOWLES N		35,599.37		35,599.37
30	2210	HORTICULTURE AND LANDSCAPE ARCH	3055	10-170	13A	3055-5462	Stem Tuber Set Size Potato Cultivars	KNOWLES N		31,734.27		31,734.27
30	2210	HORTICULTURE AND LANDSCAPE ARCH	3055	10-170	14A	3055-3937	Organic Orchard Floor Management - Andrews	GRANATSTEIN D / ANDREWS P		29,038.72		29,038.72
30	2210	HORTICULTURE AND LANDSCAPE ARCH	3055	10-200	11D	3055-3638	Asparagus Technology Production	CLARY C / FELLMAN J		-43.44		-43.44
30	2210	HORTICULTURE AND LANDSCAPE ARCH	3055	10-200	11D	3055-3770	Potato Variety Develop Imprmnt NW	KNOWLES N / PAVEK M		23,587.31		23,587.31
30	2210	HORTICULTURE AND LANDSCAPE ARCH	3055	10-200	11D	3055-3771	Potato Variety Develop Imprmnt NW	KNOWLES N / PAVEK M		103,211.18		103,211.18
30	2210	HORTICULTURE AND LANDSCAPE ARCH	3055	10-200	11D	3055-3772	Potato Variety Develop Imprmnt NW G002803	KNOWLES N / PAVEK M		92,247.89		92,247.89
30	2210	HORTICULTURE AND LANDSCAPE ARCH	3055	10-200	11D	3055-3773	Potato Variety Develop Imprmnt NW G002804	KNOWLES N / PAVEK M		78,024.96		78,024.96
30	2210	HORTICULTURE AND LANDSCAPE ARCH	3055	10-200	11D	3055-4735	Asparagus Production Technologies	CAVALIERI R / CLARY C		4,743.54		4,743.54
30	2210	HORTICULTURE AND LANDSCAPE ARCH	3055	10-200	11D	3055-4737	Asparagus Production Technologies	CAVALIERI R / FELLMAN J		2,118.12		2,118.12
30	2210	HORTICULTURE AND LANDSCAPE ARCH	3055	10-200	11D	3055-6759	Asparagus Production Technologies WA 2010	CAVALIERIR / CLARY C		19,091.95		19,091.95
30	2210	HORTICULTURE AND LANDSCAPE ARCH	3055	10-200	11D	3055-7720	Potato Variety Develop Improvement in NW	KNOWLES N		17,028.79		17,028.79
30	2210	HORTICULTURE AND LANDSCAPE ARCH	3055	10-200	11D	3055-7721	Potato Variety Develop Improve in NW G002412	KNOWLES N		22,920.65		22,920.65
30	2210	HORTICULTURE AND LANDSCAPE ARCH	3055	10-200	11D	3055-7722	Potato Variety Develop Improve in NW G002413	KNOWLES N		14,001.80		14,001.80
30	2210	HORTICULTURE AND LANDSCAPE ARCH	3055	10-200	11D	3055-7730	Potato Variety Development Improvement NW	KNOWLES N / PAVEK M		10,950.77		10,950.77
30	2210	HORTICULTURE AND LANDSCAPE ARCH	3055	10-206	11D	3055-7324	Improving Cold Tolerance Kinases Rice	POOVAIAH B / YANG T		-3,430.62	-857.58	-4,288.20
30	2210	HORTICULTURE AND LANDSCAPE ARCH	3055	10-206	11D	3055-7677	Apple Genome Sequencing Initiative	DHINGRA A / KALYANARAMAN A		44,343.96	11,086.02	55,429.98
30	2210	HORTICULTURE AND LANDSCAPE ARCH	3055	10-206	11D	3055-7679	Functional Gene Markers Rosaceae Tree Fruit	PEACE C		122,042.25	30,510.75	152,553.00
30	2210	HORTICULTURE AND LANDSCAPE ARCH	3055	10-206	11D	3055-7680	Functional Gene Markers Rosaceae G002531	PEACE C		291.76	72.68	364.44
30	2210	HORTICULTURE AND LANDSCAPE ARCH	3055	10-206	11D	3055-7686	Functional Gene Markers Rosaceae G002624	PEACE C		8,346.38	2,086.60	10,432.98
30	2210	HORTICULTURE AND LANDSCAPE ARCH	3055	10-206	11D	3055-7687	Functional Gene Markers Rosaceae G002851	PEACE C		21,290.00	5,322.00	26,612.00
30	2210	HORTICULTURE AND LANDSCAPE ARCH	3055	10-206	11W	3055-6335	Wheat Applied Genomics	KIDWELL K / CAMPBELL K		6,863.61	1,715.90	8,579.51
30	2210	HORTICULTURE AND LANDSCAPE ARCH	3055	10-309	11D	3055-3421	Develop Sust Stemfree Sweet Cherry Prod	WHITING M / DHINGRA A		25,060.62	9,915.79	34,976.41

30	2210	HORTICULTURE AND LANDSCAPE ARCH	3055	10-309	11D	3055-7659	Tree Fruit GDR: Translating Genomics	MAIN D / JUNG S / EVANS K / ORAGUZIE N / PEACE C		147,333.53	41,555.40	188,888.93
30	2210	HORTICULTURE AND LANDSCAPE ARCH	3055	10-309	11D	3055-7682	Tree Fruit GDR: Transl Genomics G002633	MAIN D		81,676.65		81,676.65
30	2210	HORTICULTURE AND LANDSCAPE ARCH	3055	10-309	11D	3055-7683	Tree Fruit GDR: Transl Genomics G002631	MAIN D		53,525.43		53,525.43
30	2210	HORTICULTURE AND LANDSCAPE ARCH	3055	10-309	11D	3055-7684	Tree Fruit GDR: Trans Genomics G002632	MAIN D		6,661.91		6,661.91
30	2210	HORTICULTURE AND LANDSCAPE ARCH	3055	10-309	11W	3055-3779	RosBREED: Enabling Marker Breeding	PEACE C		123,159.68	34,737.18	157,896.86
30	2210	HORTICULTURE AND LANDSCAPE ARCH	3055	10-309	11W	3055-6779	RosBREED: Enabling Marker Breeding	MAIN D / PEACE C		102,926.71	29,030.49	131,957.20
30	2210	HORTICULTURE AND LANDSCAPE ARCH	3055	10-309	11W	3055-6781	RosBREED: Enabling Marker Breed G002634	EVAN K / GALLARDO K / JUSSAUME R / MAIN D / MCCRACKEN V / ORAGUZIE N / PEACE C		57,896.00		57,896.00
30	2210	HORTICULTURE AND LANDSCAPE ARCH	3055	10-310	11W	3055-3568	Loblolly Pine Genome Project	MAIN D		7,025.83	1,981.64	9,007.47
30	2210	HORTICULTURE AND LANDSCAPE ARCH	3055	47-000	11W	3055-3674	REU-MOU: Genomics & Biotechnology	DHINGRA A		13,805.00		13,805.00
30	2210	HORTICULTURE AND LANDSCAPE ARCH	3055	47-074	11V	3055-3321	CCaMK Changes Bacterial Fungal Symbioses	POOVAIAH B / YANG T		-222.06	-103.93	-325.99
30	2210	HORTICULTURE AND LANDSCAPE ARCH	3055	47-074	11V	3055-3323	CCaMK Chngs Bacterial Fungal Symbioses REU	POOVAIAH B		3,507.69	1,144.07	4,651.76
30	2210	HORTICULTURE AND LANDSCAPE ARCH	3055	47-074	11V	3055-3325	CCaMK Changes Bacterial Fungal Symbioses	POOVAIAH B		172.28	85.28	257.56
30	2210	HORTICULTURE AND LANDSCAPE ARCH	3055	47-074	11V	3055-4325	Calcium/Calmodulin-Mediated Signaling	POOVAIAH B / DU L		170,341.40	84,318.96	254,660.36
30	2210	HORTICULTURE AND LANDSCAPE ARCH	3055	47-074	11V	3055-7325	Calcium/Calmodulin-Mediated Signaling	POOVAIAH B		4,110.17	1,027.55	5,137.72
30	2210	HORTICULTURE AND LANDSCAPE ARCH	3055	93-701	11H	3055-3274	Transcriptome Medicinal Plants Human Health	LEWIS N / DHINGRA A		8,280.89	4,099.01	12,379.90
30	2210	HORTICULTURE AND LANDSCAPE ARCH	3055	93-701	11H	3055-6274	Tran Medicinal Plants Human Health Yr 2	LEWIS N / DHINGRA A		31,218.22	14,606.82	45,825.04
30	2810	PLANT PATHOLOGY	3061	-	13C	3061-3313	ID Powdery Mildews Attacking Apples WA	GLAWE D		24,933.38		24,933.38
30	2810	PLANT PATHOLOGY	3061	-	13C	3061-3372	Fumigant Application Potential EPA Chg	HERBERT V / JOHNSON D		6,146.33		6,146.33
30	2810	PLANT PATHOLOGY	3061	-	13C	3061-3564	Pythium Rhizoctonia Yield PNW Cereal	OKUBARU P		-31.43		-31.43
30	2810	PLANT PATHOLOGY	3061	-	13C	3061-3653	Potato Tubers Storage Diseases	SCHROEDER B		3,736.03		3,736.03
30	2810	PLANT PATHOLOGY	3061	-	13C	3061-3670	Snow Mold Diseases	MURRAY T		42.72		42.72
30	2810	PLANT PATHOLOGY	3061	-	13C	3061-3672	Snow Mold Diseases Winter Wheat	MURRAY T		12,792.30		12,792.30
30	2810	PLANT PATHOLOGY	3061	-	13C	3061-3673	Foot Rot & Ceph. Stripe Winter Wheat	MURRAY T		106,341.84		106,341.84
30	2810	PLANT PATHOLOGY	3061	-	13C	3061-3744	Control Root-knot & Root-lesion	ELLING A		27,406.73		27,406.73
30	2810	PLANT PATHOLOGY	3061	-	13C	3061-3923	Rust Research	CHEN X		858.70		858.70
30	2810	PLANT PATHOLOGY	3061	-	13C	3061-3925	Stripe Leaf and Stem Rusts of Wheat	CHEN X		85,683.99		85,683.99
30	2810	PLANT PATHOLOGY	3061	-	13C	3061-3949	Resistance Wheat to Root-Lesion Nematodes	PAULTIZ T		829.09		829.09
30	2810	PLANT PATHOLOGY	3061	-	13C	3061-3950	Resistance Wheat to Root-Lesion Nematodes	PAULTIZ T / ELLING A		17,465.10		17,465.10
30	2810	PLANT PATHOLOGY	3061	-	13C	3061-4677	Mgmt Stem Late Blight Tuber Rot Black Dot	JOHNSON D		20,396.47		20,396.47
30	2810	PLANT PATHOLOGY	3061	-	13C	3061-4678	Soil Infested with Verticillium Dahlia	JOHNSON D		7,066.12		7,066.12

30	2810	PLANT PATHOLOGY	3061	-	13C	3061-5543	Late Blight Virus Susceptibility Potato	PAPPU H		1,464.09		1,464.09
30	2810	PLANT PATHOLOGY	3061	-	13C	3061-5564	Mngmnt of Diseases in Wheat and Barley	OKUBARA P		93,134.49		93,134.49
30	2810	PLANT PATHOLOGY	3061	-	13C	3061-5678	Disease Management Tactics	JOHNSON D		26,037.13		26,037.13
30	2810	PLANT PATHOLOGY	3061	-	13C	3061-6543	Support for Diagnostics Lab	PAPPU H		2,170.66		2,170.66
30	2810	PLANT PATHOLOGY	3061	-	13C	3061-6663	Engineering Resistance to Rusts	HULBERT S		7,366.51		7,366.51
30	2810	PLANT PATHOLOGY	3061	-	13C	3061-6678	Management of Mint Diseases	JOHNSON D		4,627.58		4,627.58
30	2810	PLANT PATHOLOGY	3061	-	13C	3061-7652	Verticillium Dahlia Potato Early Dying	SCHROEDER B		18,216.52		18,216.52
30	2810	PLANT PATHOLOGY	3061	-	13C	3061-7822	Control of Wheat Stripe Rust 2010	CHEN X		12,003.50		12,003.50
30	2810	PLANT PATHOLOGY	3061	-	13C	3061-8670	Strawbreaker/Cephalosporium	MURRAY T		-37.67		-37.67
30	2810	PLANT PATHOLOGY	3061	-	13E	3061-4653	Serological Detection PD/PYLR2 Almond Pear	SCHROEDER B / EASTWELL K		15.73		15.73
30	2810	PLANT PATHOLOGY	3061	-	13E	3061-4692	Thrips Iris Yellow Spot Virus Onion	PAPPUH		3,342.97		3,342.97
30	2810	PLANT PATHOLOGY	3061	-	13E	3061-5692	Thrips IYSV Onion G002549	PAPPU H		932.80		932.80
30	2810	PLANT PATHOLOGY	3061	-	13G	3061-6948	Healthy Roots Soil Rainfed Wheat Prdct Syst	PAULITZT		34,406.54		34,406.54
30	2810	PLANT PATHOLOGY	3061	-	13J	3061-3948	Blanket Research - Agric Research	PAULITZ T / WELLER D		23,666.40	1,183.34	24,849.74
30	2810	PLANT PATHOLOGY	3061	-	13J	3061-5677	Blanket Research - Agriculture	JOHNSON D		8,633.32	431.67	9,064.99
30	2810	PLANT PATHOLOGY	3061	-	13J	3061-7545	Blanket Research - Ag Research	PAPPU H		320.00	16.00	336.00
30	2810	PLANT PATHOLOGY	3061	-	13J	3061-8302	Blanket Research Legume Pathology	CHEN W		12,897.04	644.85	13,541.89
30	2810	PLANT PATHOLOGY	3061	-	13J	3061-8823	Blanket Research - Agriculture	CHEN X		20,249.64	1,012.50	21,262.14
30	2810	PLANT PATHOLOGY	3061	-	13J	3061-9678	BLANKET RESEARCH	JOHNSON D		171.51		171.51
30	2810	PLANT PATHOLOGY	3061	-	13K	3061-3664	Multi-Spectral Radiometer Drought Resistance	HULBERT S		5,473.00		5,473.00
30	2810	PLANT PATHOLOGY	3061	-	13L	3061-3652	Eval Conditions Promote Rot Storage Onions	SCHROEDER B		42.00		42.00
30	2810	PLANT PATHOLOGY	3061	-	13L	3061-5947	HE Goldsworthy Wheat Res Fund	MURRAY T / ROGERS J / MCCRACKEN V		6,164.76		6,164.76
30	2810	PLANT PATHOLOGY	3061	-	13Z	3061-3824	Durable Stripe Rust Resistance Alpowa	CHEN X		23,004.92		23,004.92
30	2810	PLANT PATHOLOGY	3061	-	13Z	3061-4545	Virus Research	PAPPU H		8,455.33		8,455.33
30	2810	PLANT PATHOLOGY	3061	-	13Z	3061-4568	Pythium Root Rot & Take-All - Wheat Access	PAULITZ T / KIDWELL K		16,328.01		16,328.01
30	2810	PLANT PATHOLOGY	3061	-	13Z	3061-4945	Endowed Chair Wheat Research	HULBERT S / COOK R (H)		1,885.24		1,885.24
30	2810	PLANT PATHOLOGY	3061	-	13Z	3061-6670	Id & Tag Genes/Resist Cephalosporium Stripe	MURRAY T / JONES S / ALLEN R		21,199.61		21,199.61
30	2810	PLANT PATHOLOGY	3061	-	13Z	3061-6947	Loss Disease Suppressiveness WA TAD Soils	WELLER D		1,790.58		1,790.58
30	2810	PLANT PATHOLOGY	3061	-	13Z	3061-6949	Phenazine Antibiotics Rhizoctonia Root Rot	THOMASHOW L		19,034.82		19,034.82
30	2810	PLANT PATHOLOGY	3061	10-000	11D	3061-4838	Forest Fungi Assoc Wood Decom Rt Symbiosis	CARRIS L		4,112.37		4,112.37
30	2810	PLANT PATHOLOGY	3061	10-000	12D	3061-5672	Black Stem Rust Training Program	MURRAY T		3,133.84	313.38	3,447.22



30	2810	PLANT PATHOLOGY	3061	10-000	13G	3061-6790	IRSIP Visiting Scientist/Bench Fee - h. Ali	CHEN W / ALI H		-53.70		-53.70
30	2810	PLANT PATHOLOGY	3061	10-001	11D	3061-3336	Eradication Soil Pests Pathogens Cultivation	JOHNSON D		11,501.41		11,501.41
30	2810	PLANT PATHOLOGY	3061	10-001	11D	3061-3692	Tools Managing Thrips - IYSV	PAPPU H		32,433.88	9,147.97	41,581.85
30	2810	PLANT PATHOLOGY	3061	10-001	11D	3061-4670	Genotypic Phenotypic Div Pathogens Biocontrol	MURRAY T		467.89		467.89
30	2810	PLANT PATHOLOGY	3061	10-001	11D	3061-4672	Genetic Diversity Genomics Plant Pathogens	MURRAY T		155,304.60		155,304.60
30	2810	PLANT PATHOLOGY	3061	10-001	11D	3061-5544	Etiology & Biology Zebra Chip Potato Disease	PAPPU H		48,335.89		48,335.89
30	2810	PLANT PATHOLOGY	3061	10-001	11D	3061-5663	Stem Rust	HULBERT S		101,945.61		101,945.61
30	2810	PLANT PATHOLOGY	3061	10-001	11D	3061-6676	Sclerotinia Sclerotiorum Related Pathogens	JOHNSOND		165,520.05		165,520.05
30	2810	PLANT PATHOLOGY	3061	10-001	11D	3061-7303	Expressed Seq Tags Sclerotiorun P G002469	PEEVER T / CHEN W / MCPHEE K		25,843.21		25,843.21
30	2810	PLANT PATHOLOGY	3061	10-001	11D	3061-7676	Ctrl scab blk dot thru res brd pathgen mgnt	JOHNSOND		29,890.78		29,890.78
30	2810	PLANT PATHOLOGY	3061	10-001	11W	3061-3667	National Recovery Plan Stem Rust Wheat	MURRAY T		939.65		939.65
30	2810	PLANT PATHOLOGY	3061	10-200	11D	3061-3726	Smut Fungi Spores	CAVALIERI R / CARRIS L		23,132.34		23,132.34
30	2810	PLANT PATHOLOGY	3061	10-200	11D	3061-3731	STEEP Water Quality Pacific NW	KOENIG R / HUGGINS D / PAULITZ T		11,276.99		11,276.99
30	2810	PLANT PATHOLOGY	3061	10-200	11D	3061-3732	STEEP Water Quality Pacific NW	KOENIG R / SCHILLINGER W / PAULITZ T		7,254.54		7,254.54
30	2810	PLANT PATHOLOGY	3061	10-200	11D	3061-3741	Peren Wheat Sust Alternate Cropping Sys	JONES S / MURRAY T		32,520.31		32,520.31
30	2810	PLANT PATHOLOGY	3061	10-200	11D	3061-3742	Grass Seed Crop Syst FY09 ID OR WA	CAVILIERI R / ELLING A		16,246.88		16,246.88
30	2810	PLANT PATHOLOGY	3061	10-200	11D	3061-3778	Perennial Wheat Alternative Cropping System	MURRAY T / JONES S		4,196.62		4,196.62
30	2810	PLANT PATHOLOGY	3061	10-200	11D	3061-4761	Life and Death in Plants	JONES S / MURRAY T		20,995.95		20,995.95
30	2810	PLANT PATHOLOGY	3061	10-200	11D	3061-6653	Dvlpmt Macroarray Onion Bulb Rot Pathogens	SCHRODER B / DUTOIT L		68,999.48		68,999.48
30	2810	PLANT PATHOLOGY	3061	10-200	11D	3061-7544	Thrips-Iris Yellow Spot Virus Complex	PAPPUH		1,905.57		1,905.57
30	2810	PLANT PATHOLOGY	3061	10-200	11W	3061-3547	Mitigating the Threat of PVY	PAPPU H		446.45		446.45
30	2810	PLANT PATHOLOGY	3061	10-303	11W	3061-4543	Reduce Risk Assoc Viruses Affect Legumes NW	PAPPU H		63,662.83	15,915.73	79,578.56
30	2810	PLANT PATHOLOGY	3061	10-309	11W	3061-3654	ipmPIPE Disease Diagnostic Tools Onion Grow	SCHROEDER B / WALTERS T / ALLDREDGE J / DUTOIT L / PAPPU H / WOHLEB C		44,542.85	12,563.32	57,106.17
30	2810	PLANT PATHOLOGY	3061	10-310	11W	3061-5925	Genome Sequencing Wheat Stripe Rust	CHEN X / HULBERT M S		104,517.58	29,479.22	133,996.80
30	2810	PLANT PATHOLOGY	3061	10-310	11W	3061-7768	Automated Mesoscale Pest Risk Forecast	JOHNSON D		15,925.01	4,491.67	20,416.68
30	2810	PLANT PATHOLOGY	3061	10-960	12D	3061-6546	Norman Borlaug Intl Ag Sci Tech Fellows	PAPPU H		5,901.39	590.14	6,491.53
30	2810	PLANT PATHOLOGY	3061	47-082	11V	3061-3303	Collaborative Proposal A Genomics Approach	PEEVER T		62,347.88	30,862.24	93,210.12
30	2810	PLANT PATHOLOGY	3061	98-001	11W	3061-3790	Biotech Control Ascochyta Blight Chickpea	CHEN W		42,242.50	7,454.53	49,697.03
30	2810	PLANT PATHOLOGY	3061	98-001	11W	3061-7824	Secure Pakistan Wheat Production Contrl Rust	CHEN X		2,813.74	496.47	3,310.21
30	3580	COMPOSITE MATLS & ENG CENTER	3047	-	13J	3047-3584	Compatibilization Mirel PHA/Starch Blends	ZHANG J / JIANG L / WOLCOTT M		9,439.87	4,672.73	14,112.60

30	3580	COMPOSITE MATLS & ENG CENTER	3047	-	13J	3047-5584	Soy Bioplastic Alternative to Polystyrene Foam	ZHANG J		71,787.73		71,787.73
30	3580	COMPOSITE MATLS & ENG CENTER	3047	-	13J	3047-6584	Molding Compounds Using Soybean Oil/Rosin	ZHANG J		2,948.25		2,948.25
30	3580	COMPOSITE MATLS & ENG CENTER	3047	-	13J	3047-7583	Benign Soy Protein Fiber Spinning Yr2	ZHANG J / JIANG L		5,315.26		5,315.26
30	3580	COMPOSITE MATLS & ENG CENTER	3047	10-001	11D	3047-4584	Performance Engineering Composites Biomass	ZHANG J		21,463.24		21,463.24
30	3580	COMPOSITE MATLS & ENG CENTER	3047	10-206	11D	3047-4583	Soy Protein Plastics Polymer Blend System	ZHANG J		63,885.92	15,971.48	79,857.40
30	3580	COMPOSITE MATLS & ENG CENTER	3047	10-206	11D	3047-5583	Soy Protein Plastics Polymer Blend Syst G002135	ZHANG J		1,292.55	323.12	1,615.67
30	3580	COMPOSITE MATLS & ENG CENTER	3047	10-206	11D	3047-8583	Epoxy Curing Agent Impregnating Crosslinker	ZHANG J / XIAN M / YADAMA V		93,001.31	23,250.41	116,251.72
30	4080	WSU PROSSER IAREC	3316	-	13B	3316-5000	Wine-Grape Greenhouse	JACOBY P / CAVALIERI R	10,771.86			10,771.86
30	4080	WSU PROSSER IAREC	3319	-	13B	3319-3520	Wine & Grape Research	DAVENPORT J		20,696.14		20,696.14
30	4080	WSU PROSSER IAREC	3319	-	13C	3319-3352	Mint Essential Oil - Terpene Metabolism	BOYDSTON R / CROTEAU R		410.18		410.18
30	4080	WSU PROSSER IAREC	3319	-	13C	3319-3353	Herbicide Resistant Weed Populations	BOYDSTON R		8,941.53		8,941.53
30	4080	WSU PROSSER IAREC	3319	-	13C	3319-4351	Herbicide Trials Alfalfa Grown Seed	BOYDSTON R		8,322.83		8,322.83
30	4080	WSU PROSSER IAREC	3319	-	13C	3319-6416	Hop Agronomist Breeder	KENNY S		72,852.89		72,852.89
30	4080	WSU PROSSER IAREC	3319	-	13C	3319-6520	Deficiency Symptoms Micronutrient Response	DAVENPORT J / OLMSTEAD M		25,304.56		25,304.56
30	4080	WSU PROSSER IAREC	3319	-	13C	3319-6806	Mint Weed Control Research	BOYDSTON R / PARKER R		13,869.63		13,869.63
30	4080	WSU PROSSER IAREC	3319	-	13E	3319-4353	White Cockle Control in Peppermint	BOYDSTON R		2,416.91		2,416.91
30	4080	WSU PROSSER IAREC	3319	-	13J	3319-3259	Environmental Stress/Soil Fertility	DAVENPORT J / LANG N		51,587.53	5,158.78	56,746.31
30	4080	WSU PROSSER IAREC	3319	-	13J	3319-3350	Blanket Research - Weed Control	BOYDSTON R		46,989.72	2,349.49	49,339.21
30	4080	WSU PROSSER IAREC	3319	-	13J	3319-3688	Blanket Research	FRANSEN S		2,090.90	104.55	2,195.45
30	4080	WSU PROSSER IAREC	3319	-	13J	3319-4257	Blanket Research - Potatoes/Cranberries	DAVENPORT J		264.21	13.21	277.42
30	4080	WSU PROSSER IAREC	3319	-	13J	3319-4482	Blanket Research - Seeds	HANG A		1,555.92	77.80	1,633.72
30	4080	WSU PROSSER IAREC	3319	-	13J	3319-8415	Variety Studies/Physiology/Breeding Res	KENNY S		30,756.95	3,075.75	33,832.70
30	4080	WSU PROSSER IAREC	3319	-	13J	3319-9805	BLANKET RESEARCH	PARKER R		17,739.07		17,739.07
30	4080	WSU PROSSER IAREC	3319	-	13K	3319-3260	Phosphorus Rate for Productive Cranberries	DAVENPORT J		-170.45		-170.45
30	4080	WSU PROSSER IAREC	3319	-	13K	3319-7351	Variety Trials	BOYDSTON R		18,709.43		18,709.43
30	4080	WSU PROSSER IAREC	3319	-	13L	3319-4491	Bean Research	HANG A		642.55		642.55
30	4080	WSU PROSSER IAREC	3319	10-001	11D	3319-3261	Developing Sustainable Vineyard Water	DAVENPORT J		18,353.28	5,176.55	23,529.83
30	4080	WSU PROSSER IAREC	3319	10-001	11D	3319-3682	Markers Identify Different Races Pathogens	FRANSEN S		47,007.87		47,007.87
30	4080	WSU PROSSER IAREC	3319	10-001	11D	3319-4682	Markers Identify Different Races Pathogens	FRANSEN S		29,974.78		29,974.78
30	4080	WSU PROSSER IAREC	3319	10-001	11D	3319-5257	Developing Site Selection Tool Using GIS	DAVENPORT J		7,035.93		7,035.93
30	4080	WSU PROSSER IAREC	3319	10-001	11D	3319-6415	Hop Germplasm WA St Hop Growing Region	KENNY S		57,870.55		57,870.55
30	4080	WSU PROSSER IAREC	3319	10-001	11D	3319-9100	USDA-ARS Research Support	JACOBY P		8,824.41		8,824.41
30	4080	WSU PROSSER IAREC	3319	10-001	11D	3319-9101	USDA-ARS Research Support	JACOBY P		43,026.98	4,302.72	47,329.70

30	4080	WSU PROSSER IAREC	3319	10-001	11D	3319-9102	USDA-ARS Research Support	JACOBY P		16,988.77	1,698.87	18,687.64
30	4080	WSU PROSSER IAREC	3319	10-001	11D	3319-9103	USDA-ARS Research Support	JACOBY P		1,115.45	111.55	1,227.00
30	4080	WSU PROSSER IAREC	3319	10-001	11D	3319-9104	USDA-ARS Research Support	JACOBY P		9,231.08	923.11	10,154.19
30	4080	WSU PROSSER IAREC	3319	10-001	11D	3319-9105	USDA-ARS Research Support	JACOBY P		4,204.97	420.49	4,625.46
30	4080	WSU PROSSER IAREC	3319	10-001	11D	3319-9106	USDA-ARS Research Support	JACOBY P		10,453.39	1,045.34	11,498.73
30	4080	WSU PROSSER IAREC	3319	10-001	11D	3319-9108	USDA ARS Research Support	JACOBY P		82,858.93	8,285.93	91,144.86
30	4080	WSU PROSSER IAREC	3319	10-001	11D	3319-9793	USDA-ARS Research Support	JACOBY P		64,894.67		64,894.67
30	4080	WSU PROSSER IAREC	3319	10-001	11D	3319-9794	USDA-ARS Research Support	JACOBY P		16,299.71	1,629.98	17,929.69
30	4080	WSU PROSSER IAREC	3319	10-001	11D	3319-9795	USDA-ARS Research Support	JACOBY P		5,429.89	542.99	5,972.88
30	4080	WSU PROSSER IAREC	3319	10-001	11D	3319-9796	USDA-ARS Research Support	JACOBY P		9,939.55	993.96	10,933.51
30	4080	WSU PROSSER IAREC	3319	10-001	11D	3319-9797	USDA-ARS Research Support	JACOBY P		3,054.68	305.47	3,360.15
30	4080	WSU PROSSER IAREC	3319	10-001	11D	3319-9798	USDA-ARS Research Support	JACOBY P		4,087.73	408.77	4,496.50
30	4080	WSU PROSSER IAREC	3319	10-001	11D	3319-9799	USDA-ARS Reseach Support	JACOBY P		16,333.82	1,633.38	17,967.20
30	4080	WSU PROSSER IAREC	3319	10-001	11D	3319-9800	USDA ARS Research Support	JACOBY P		4,412.09	441.21	4,853.30
30	4080	WSU PROSSER IAREC	3319	10-001	11D	3319-9812	USDA-ARS Research Support	JACOBY P		9,190.40		9,190.40
30	4080	WSU PROSSER IAREC	3319	10-001	11D	3319-9813	USDA - ARS Research Support	JACOBY P		523.89	52.39	576.28
30	4080	WSU PROSSER IAREC	3319	10-001	11D	3319-9814	USDA-ARS Research Support	JACOBY P		1,160.03		1,160.03
30	4080	WSU PROSSER IAREC	3319	10-001	11D	3319-9815	USDA-ARS Research Support	JACOBY P		4,556.79	455.69	5,012.48
30	4080	WSU PROSSER IAREC	3319	10-200	11D	3319-4767	Organic Farming Research for the Northwest	KRUGER C / DAVENPORT J		13,725.45		13,725.45
30	4080	WSU PROSSER IAREC	3319	10-200	11D	3319-5760	Asparagus Production Technologies WA 2010	CAVALIERI R / BOYDSTON R		6,748.68		6,748.68
30	4080	WSU PROSSER IAREC	3319	10-200	11W	3319-5258	Foliar N Supplements to Improve Wine Quality	EDWARDS C / DAVENPORT J / ROSS C		2,016.90		2,016.90
30	4080	WSU PROSSER IAREC	3319	10-303	11D	3319-6689	Perennial Warm Season Grasses for Ethanol	FRANSEN S / PETERS R		16,435.66	4,108.93	20,544.59
30	4080	WSU PROSSER IAREC	3319	10-303	11D	3319-7689	Perennial Warm-Seas Grasses Ethanol G002325	FRANSEN S / PETERS R		44,852.26	11,213.07	56,065.33
30	4080	WSU PROSSER IAREC	3319	10-309	11D	3319-3386	Agro Bio Impacts PNW Flavor Crops	WALSH D / BOYDSTON R		16,615.14	4,686.30	21,301.44
30	4080	WSU PROSSER IAREC	3319	10-309	11D	3319-3387	Agro Bio Impacts PNW Flavor Crops	WALSH D / KENNY S		6,297.73	1,776.27	8,074.00
30	4080	WSU PROSSER IAREC	3319	10-310	11D	3319-3690	Carbon Sequest Greenhouse Gas Emissions	FRANSEN S / COLLINS H		5,292.72	1,492.82	6,785.54
30	4080	WSU PROSSER IAREC	3319	10-310	11D	3319-3692	Carbon Sequest Greenhouse Gas Emiss-Collins	FRANSEN S / COLLINS H		4,941.66	1,393.78	6,335.44
30	4080	WSU PROSSER IAREC	3319	10-310	11D	3319-3693	Carbon Sequest Greenhouse Gas Emiss G002865	FRANSEN S / COLLINS H		18,161.87	5,122.56	23,284.43
30	4080	WSU PROSSER IAREC	3319	20-761	11W	3319-3687	Relay Cropping of Annual Grains and Legumes	FRANSEN S		45,284.21	11,321.15	56,605.36

30	4080	WSU PROSSER IAREC	3328	-	13C	3328-3420	Hand-held Mechanical Thinning Devices	ZHANG Q		1,994.05		1,994.05
30	4080	WSU PROSSER IAREC	3328	-	13C	3328-3664	Irrigation Automation Infrared Temp Sensors	PETERS T		566.72		566.72
30	4080	WSU PROSSER IAREC	3328	-	13C	3328-3745	Intelligent Bin-Dog System for Tree Fruit	ZHANG Q / LEWIS K		3,568.38		3,568.38
30	4080	WSU PROSSER IAREC	3328	-	13C	3328-4420	Thinning Devices for Cherry Production	ZHANG Q		16,882.56		16,882.56
30	4080	WSU PROSSER IAREC	3328	-	13C	3328-4664	Mint Oil Yields Weeds Pests Under Deficit	PETERS R		21,845.97		21,845.97
30	4080	WSU PROSSER IAREC	3328	-	13C	3328-5745	Portable Device Rapid & Accurate Rating	ZHANG Q		47,924.19		47,924.19
30	4080	WSU PROSSER IAREC	3328	-	13J	3328-7664	Blanket Research - Concerning Irrigation	PETERS R		76.00	3.80	79.80
30	4080	WSU PROSSER IAREC	3328	-	13L	3328-4421	Systems Approach Superior Pear Fruit Quality	ZHANG Q / DHINGRA A		9,603.35		9,603.35
30	4080	WSU PROSSER IAREC	3328	10-001	11D	3328-4745	Multispectral Image Analysis Potatoes	ZHANG Q		9,359.92		9,359.92
30	4080	WSU PROSSER IAREC	3328	10-200	11D	3328-4738	Asparagus Production Technologies	CAVALIERI R / ZHANG Q		3,171.02		3,171.02
30	4080	WSU PROSSER IAREC	3328	10-303	11D	3328-3689	Grasses Ethanol Under Irrigation Arid West	PETERS R / FRANSEN S		3,200.42	800.10	4,000.52
30	4080	WSU PROSSER IAREC	3328	10-309	11D	3328-3387	Agro Bio Impacts PNW Flavor Crops	WALSH D / PETERS R		28,253.81	7,969.01	36,222.82
30	4080	WSU PROSSER IAREC	3328	10-309	11D	3328-4321	Develop Sust Stemfree Sweet Cherry Prod	WHITING M / ZHANG Q		18,276.94	6,990.55	25,267.49
30	4080	WSU PROSSER IAREC	3328	10-309	11W	3328-3259	Specialty Crops Sensor-Based Decision Making	ZHANG Q / PETERS T / PIERCE F (H)		3,046.13	859.16	3,905.29
30	4080	WSU PROSSER IAREC	3343	-	13A	3343-5382	Alt Burning Crop Residue Alfalfa Grown Seed	WALSH D		2,196.88		2,196.88
30	4080	WSU PROSSER IAREC	3343	-	13B	3343-3206	Wine & Grape Research	WALSH D		2,540.09		2,540.09
30	4080	WSU PROSSER IAREC	3343	-	13B	3343-3315	Wine & Grape Research	JAMES D		18,776.95		18,776.95
30	4080	WSU PROSSER IAREC	3343	-	13C	3343-3534	Mealybug Research in ASSN with Virology	WALSH D		13,095.28		13,095.28
30	4080	WSU PROSSER IAREC	3343	-	13C	3343-4122	Insecticide Acaricide Pheromone Attract	WALSH D		13,346.46		13,346.46
30	4080	WSU PROSSER IAREC	3343	-	13C	3343-4124	Arthropod Pest Mngmnt Alfalfa Seed	WALSH D		9,248.25		9,248.25
30	4080	WSU PROSSER IAREC	3343	-	13C	3343-5124	Magnitude Residue Studies on Hop	WALSH D		59,906.87		59,906.87
30	4080	WSU PROSSER IAREC	3343	-	13C	3343-5534	Acceptable Cutworm Contro in WA Vineyards	WALSH D		-2.02		-2.02
30	4080	WSU PROSSER IAREC	3343	-	13J	3343-3122	Blanket Research - Grapes	WALSH D		37,277.51	1,863.87	39,141.38
30	4080	WSU PROSSER IAREC	3343	-	13J	3343-3338	Blanket Research - Cereals/Pests	PIKE K		32,013.88	1,600.72	33,614.60
30	4080	WSU PROSSER IAREC	3343	-	13J	3343-4339	Blanket Research - Pesticides	JAMES D		15,596.17	779.83	16,376.00
30	4080	WSU PROSSER IAREC	3343	-	13J	3343-6381	Synthetic Plant Volatiles	JAMES D		13,377.29	1,337.73	14,715.02
30	4080	WSU PROSSER IAREC	3343	-	13J	3343-6534	Viruses in Concord Grapes in WA State	WALSH D		7,288.36	728.83	8,017.19
30	4080	WSU PROSSER IAREC	3343	-	13J	3343-7206	Insects & Mites	WALSH D / JAMES D		10,200.03	1,020.01	11,220.04
30	4080	WSU PROSSER IAREC	3343	-	13J	3343-7534	Entomology Research	WALSH D		50,501.06	5,050.09	55,551.15
30	4080	WSU PROSSER IAREC	3343	-	13K	3343-6126	Insecticide Efficacy Thrips Dry Bulb Onion	WALSH D / WATERS T		-2.98		-2.98
30	4080	WSU PROSSER IAREC	3343	10-001	11D	3343-5121	Pollinator Safety Alfalfa Seed Producers	WALSH D		17,495.86		17,495.86
30	4080	WSU PROSSER IAREC	3343	10-200	11W	3343-3127	USDA IR-4 Field Project Pesticide Testing	WALSH D		-41.90		-41.90
30	4080	WSU PROSSER IAREC	3343	10-200	11W	3343-3380	Mite Powdery Mildew Diseases Perennials	JAMES D		5,268.11		5,268.11

30	4080	WSU PROSSER IAREC	3343	10-200	11W	3343-3383	Habitat & Insect Conservation WA Viticulture	EDWARDS C / JAMES D / ROSS C		6,561.74		6,561.74
30	4080	WSU PROSSER IAREC	3343	10-200	11W	3343-4127	2009 IR-4 Western Region Food Use	WALSH D		-1,684.66		-1,684.66
30	4080	WSU PROSSER IAREC	3343	10-200	11W	3343-6127	IR-4 Western Region Food Use Field Trial Prog	WALSH D		57,484.74		57,484.74
30	4080	WSU PROSSER IAREC	3343	10-215	11W	3343-3525	Native Habitat Restoration Sustainable IPM	JAMES D		13,084.39		13,084.39
30	4080	WSU PROSSER IAREC	3343	10-309	11D	3343-3382	Agro Bio Impacts PNW Flavor Crops	WALSH D / GALLARDO K / GROVE G / MARSH T / PETERS R / RINGER K / SHERMAN J		257,376.30	72,592.99	329,969.29
30	4080	WSU PROSSER IAREC	3343	10-309	11D	3343-3393	Agro Bio Impacts PNW Flavor Crops G002607	WALSH D		21,677.55		21,677.55
30	4080	WSU PROSSER IAREC	3343	10-309	11D	3343-3394	Agro Bio Impacts PNW Flavor Crops G002606	WALSH D		27,024.12		27,024.12
30	4080	WSU PROSSER IAREC	3343	10-309	11W	3343-3675	Invasive Mealybug & Viral Disease Vineyards	WALSH D / RAYAPATI N		12,569.24	3,545.16	16,114.40
30	4080	WSU PROSSER IAREC	3343	10-309	11W	3343-3750	Spotted Wing Drosophila Small & Stone Fruits	WALSH D		21,814.91	6,152.90	27,967.81
30	4080	WSU PROSSER IAREC	3343	10-500	11W	3343-4524	Integrated Pest Management of Mite Pests	JAMES D		8,331.01		8,331.01
30	4080	WSU PROSSER IAREC	3343	20-000	13A	3343-4382	Alkali Bees US 12 Phase 7 Project	WALSH D		40,712.76	9,566.88	50,279.64
30	4080	WSU PROSSER IAREC	3355	-	13C	3355-3762	Genetic Basis Powdery Mildew Resistance	ORGUZIE N		451.53		451.53
30	4080	WSU PROSSER IAREC	3355	-	13C	3355-4417	Coop Eval High Efficiency Orchards	WHITING M		15,651.05		15,651.05
30	4080	WSU PROSSER IAREC	3355	-	13C	3355-4422	Flower Bud Hardiness Tree Fruit Cultivars	WHITING M		-3,755.12		-3,755.12
30	4080	WSU PROSSER IAREC	3355	-	13C	3355-4423	Improving Cherry Yield Security Quality	WHITING M		135.14		135.14
30	4080	WSU PROSSER IAREC	3355	-	13C	3355-4598	Breeding Genetics Program PNW Sweet Cherries	ORAGUZIE N		40,826.24		40,826.24
30	4080	WSU PROSSER IAREC	3355	-	13C	3355-4599	BREEDING GENETICS PRG PNW SWEET CHERRIES	ORAGUZIE N / WHITING M / OLMSTEAD J (H)		502.12		502.12
30	4080	WSU PROSSER IAREC	3355	-	13C	3355-4762	Establish Test MSU Rootstocks	WHITING M		643.04		643.04
30	4080	WSU PROSSER IAREC	3355	-	13C	3355-5417	Improve Sweet Cherry Yield Security & Quality	WHITING M		70,047.71		70,047.71
30	4080	WSU PROSSER IAREC	3355	-	13C	3355-5422	Identifying Causes Variability Fruit Quality	WHITING M / ZHANG C		16,292.33		16,292.33
30	4080	WSU PROSSER IAREC	3355	-	13C	3355-5598	Breeding & Genetics for PNW Sweet Cherries	ORAGUZIE N		22,934.79		22,934.79
30	4080	WSU PROSSER IAREC	3355	-	13C	3355-5762	Genetic Powdery Mildew Resistance	ORAGUZIE N		147.56		147.56
30	4080	WSU PROSSER IAREC	3355	-	13C	3355-6422	Harvest Timing Fruit Quality Sweet Cherry	WHITING M		8,766.15		8,766.15
30	4080	WSU PROSSER IAREC	3355	-	13C	3355-6598	Support for a Full Time Technician	ORAGUZIE N		1,050.83		1,050.83
30	4080	WSU PROSSER IAREC	3355	-	13C	3355-7418	Efficient Production Superlative Fruit	WHITING M		-1,819.38		-1,819.38
30	4080	WSU PROSSER IAREC	3355	-	13C	3355-7598	Funds for a Full Time Tech	ORAGUZIE N		34,081.32		34,081.32
30	4080	WSU PROSSER IAREC	3355	-	13J	3355-3202	Blanket Research - Cherries	WHITING M / LANG G / LINTON A / STEVENS R (H)		4,341.36	217.06	4,558.42
30	4080	WSU PROSSER IAREC	3355	-	13J	3355-5480	Hort Res/Tiss Sampl/Crop Mgmt/Exper Vnyrd	LINTON A / KELLER M / WAMPLE R		65,605.95	29,068.62	94,674.57
30	4080	WSU PROSSER IAREC	3355	-	13J	3355-7422	Blanket Research - Cherry Breeding Program	ORAGUZIE N		3,490.66	174.53	3,665.19

30	4080	WSU PROSSER IAREC	3355	-	13J	3355-8519	Blanket Research - Wine Grapes	KELLER M / LINTON A / WAMPLE R	5,061.92	253.11	5,315.03
30	4080	WSU PROSSER IAREC	3355	-	13K	3355-4519	Prosser Grape Foundation Block	KELLER M / EASTWELL K	36,353.26		36,353.26
30	4080	WSU PROSSER IAREC	3355	-	13K	3355-5519	Grapevine Cold Hardiness	KELLER M	12,722.44		12,722.44
30	4080	WSU PROSSER IAREC	3355	-	13K	3355-5673	Leafroll Disease Grapevine Drought Cold Yr1	KELLER M / OLMSTEAD M / RAYAPATI N	14,132.79		14,132.79
30	4080	WSU PROSSER IAREC	3355	10-001	11D	3355-3596	Causes Consequences Vineyard Management	KELLER M	34,661.25		34,661.25
30	4080	WSU PROSSER IAREC	3355	10-001	11D	3355-4428	Grape Berry Size Late Season Irrigation	KELLER M	23,029.25		23,029.25
30	4080	WSU PROSSER IAREC	3355	10-001	11D	3355-5428	Rootstock Scion Influences Grape Wine Comp	HARBERTSON J / KELLER M	21,333.05		21,333.05
30	4080	WSU PROSSER IAREC	3355	10-001	11D	3355-6519	Relationship Between Shoot Number Vigor	KELLERM	63,701.42		63,701.42
30	4080	WSU PROSSER IAREC	3355	10-200	11D	3355-3737	Virus-free Wine Grape Cultivars	KELLER M / EASTWELL K / RAYAPATI N	61,273.97		61,273.97
30	4080	WSU PROSSER IAREC	3355	10-200	11D	3355-3739	Virus-free Wine Grape Cultivars	KELLER M	6,293.76		6,293.76
30	4080	WSU PROSSER IAREC	3355	10-200	11D	3355-4737	Virus-Free Wine Grape Cultivars WA	KELLER M / EASTWELL K / RAYAPATI N	89,421.63		89,421.63
30	4080	WSU PROSSER IAREC	3355	10-200	11D	3355-4739	Virus-Free Wine Grape Cultivars WA	KELLER M / EASTWELL K / RAYAPATI N	11,639.56		11,639.56
30	4080	WSU PROSSER IAREC	3355	10-200	11W	3355-6673	Online Tool for Vineyard Freeze Protection	KELLER M / GROVE G	23,746.12		23,746.12
30	4080	WSU PROSSER IAREC	3355	10-309	11D	3355-3320	Develop Sust Stemfree Sweet Cherry Prod	WHITING M / ORAGUZIE N / PIERCE F / ROSS C / ZHANG Q / DHINGRA A	137,848.88	39,209.84	177,058.72
30	4080	WSU PROSSER IAREC	3355	10-309	11D	3355-4320	Develop Sust Stemfree Sweet Cherry Prod	WHITING M / ORAGUZIE N	82,030.79	25,978.91	108,009.70
30	4080	WSU PROSSER IAREC	3355	10-309	11D	3355-4321	Dev Sust Stemfree Sweet Cherry Prod G002639	WHITING M	4,627.12		4,627.12
30	4080	WSU PROSSER IAREC	3355	10-309	11D	3355-4322	Dev Sust Stemfree Sweet Cherry Prod G002638	WHITING M	111,766.07		111,766.07
30	4080	WSU PROSSER IAREC	3355	10-309	11D	3355-4323	Dev Sust Stemfree Sweet Cherry Prod G002623	WHITING M	462,963.20		462,963.20
30	4080	WSU PROSSER IAREC	3355	10-309	11D	3355-4324	Dev Sust Stemfree Sweet Cherry Prod G002640	WHITING M	28,746.48		28,746.48
30	4080	WSU PROSSER IAREC	3355	10-309	11W	3355-3261	Specialty Crops Sensor-Based Decision Making	ZHANG Q / WHITING M / PIERCE F (H)	23,858.26	6,729.23	30,587.49
30	4080	WSU PROSSER IAREC	3355	10-309	11W	3355-4779	RosBREED: Enabling Marker Breeding	PEACE C / ORAGUZIE N	30,296.13	8,545.02	38,841.15
30	4080	WSU PROSSER IAREC	3357	-	13C	3357-4531	Impact of Vineyard Location	HARBERTSON J / RINGER K	44,206.17		44,206.17
30	4080	WSU PROSSER IAREC	3357	-	13C	3357-4537	Mint Oil Quality	RINGER K	11,319.75		11,319.75
30	4080	WSU PROSSER IAREC	3357	-	13J	3357-3536	Blanket Research--Wine	HARBERTSON J	846.94	42.35	889.29
30	4080	WSU PROSSER IAREC	3357	10-001	11D	3357-3538	Dehydration Berry Purees / Value-added Powders	DAVENPORT J / RINGER K / HARBERTSON J	18,766.75		18,766.75
30	4080	WSU PROSSER IAREC	3357	10-309	11D	3357-3388	Agro Bio Impacts PNW Flavor Crops	RINGER K / WALSH D	3,185.72	898.53	4,084.25
30	4080	WSU PROSSER IAREC	3361	-	13A	3361-3287	Rootstock Selection Virus Free Stock 10-001	EASTWELL K	9,453.00		9,453.00
30	4080	WSU PROSSER IAREC	3361	-	13A	3361-4288	Rootstock Selection Virus-free Nursery Stock	EASTWELL K	48.08		48.08
30	4080	WSU PROSSER IAREC	3361	-	13A	3361-5288	Laboratory Testing Foundation Block	EASTWELL K	47,107.04		47,107.04
30	4080	WSU PROSSER IAREC	3361	-	13A	3361-6618	Grapevine Fanleaf Virus WA Nurseries 10-007	RAYAPATI N	13,672.01		13,672.01
30	4080	WSU PROSSER IAREC	3361	-	13A	3361-6619	Clean Planting Matis Grapevine Mother Block	RAYAPATI N	72,348.73		72,348.73

30	4080	WSU PROSSER IAREC	3361	-	13B	3361-2212	Wine & Grape Research	GROVE G		-5,134.70		-5,134.70
30	4080	WSU PROSSER IAREC	3361	-	13C	3361-3522	Management of Grapevine Powdery Mildew	GROVE G		26,119.85		26,119.85
30	4080	WSU PROSSER IAREC	3361	-	13C	3361-3797	Powdery Mildew of Sweet Cherry	GROVE G		14,508.04		14,508.04
30	4080	WSU PROSSER IAREC	3361	-	13C	3361-4185	New Strategies Replace Nematic Red Rasp	RIGA E		2,150.00		2,150.00
30	4080	WSU PROSSER IAREC	3361	-	13C	3361-4530	Effects of Plant Parasites on Grapevines	RIGA E		3,367.62		3,367.62
30	4080	WSU PROSSER IAREC	3361	-	13C	3361-4797	Powdery Mildew of Sweet Cherry	GROVE G		41,440.76		41,440.76
30	4080	WSU PROSSER IAREC	3361	-	13C	3361-5292	Viral and Fungal Diseases	EASTWELL K / GROVE G / NELSON M / LINTON A		8,770.22		8,770.22
30	4080	WSU PROSSER IAREC	3361	-	13C	3361-5795	Hop Fungal Diseases	GROVE G		28,915.33		28,915.33
30	4080	WSU PROSSER IAREC	3361	-	13C	3361-6288	Virus Diseases on Quality Cherry Prod	EASTWELL K		9,730.00		9,730.00
30	4080	WSU PROSSER IAREC	3361	-	13C	3361-7288	Reducing Virus on Cherry Production	EASTWELL K		54,827.58		54,827.58
30	4080	WSU PROSSER IAREC	3361	-	13C	3361-7294	Managing Virus Diseases Detrimental Cherry	EASTWELL K		503.26		503.26
30	4080	WSU PROSSER IAREC	3361	-	13C	3361-7461	White Mold Alfalfa Seed Production	PORTER L		626.53		626.53
30	4080	WSU PROSSER IAREC	3361	-	13C	3361-7794	Validation Implementation WA Cherry PM Model	GROVE G		-1.62		-1.62
30	4080	WSU PROSSER IAREC	3361	-	13E	3361-5516	Grapevine Leafroll Potential Disease Spread	RAYAPATI N		256.23		256.23
30	4080	WSU PROSSER IAREC	3361	-	13E	3361-6516	Grapevine Leafroll Viruses VA	RAYAPATI N		9,385.00		9,385.00
30	4080	WSU PROSSER IAREC	3361	-	13J	3361-3212	Blanket Research - Tree Fruit Diseases	GROVE G		106,587.81	5,329.48	111,917.29
30	4080	WSU PROSSER IAREC	3361	-	13J	3361-3460	Blanket Research - Germplasm	PORTER L / GRUNWALD N		6,788.08	339.39	7,127.47
30	4080	WSU PROSSER IAREC	3361	-	13J	3361-4168	Columbia Root Knot Nematode in Potatoes	JACOBY P		18,702.70	6,171.91	24,874.61
30	4080	WSU PROSSER IAREC	3361	-	13J	3361-4946	Hop Pathol/Viral/Fungal Disease Rsrch	GROVE G / EASTWELL K / KLEIN R		76,276.86	7,627.75	83,904.61
30	4080	WSU PROSSER IAREC	3361	-	13J	3361-5947	Blanket Research - Hop Diseases	EASTWELL K / GROVE G / KLEIN R		328.57	16.44	345.01
30	4080	WSU PROSSER IAREC	3361	-	13J	3361-6262	Blanket Research - Tree Fruits	EASTWELL K		1,434.74	71.74	1,506.48
30	4080	WSU PROSSER IAREC	3361	-	13J	3361-7292	Virus/Virus-like Agent Caused Disease Control	EASTWELL K / NELSON M		46,627.70	4,662.85	51,290.55
30	4080	WSU PROSSER IAREC	3361	-	13J	3361-8185	Blanket Research - Potato Nematodes	JACOBY P / RIGA E (H)		77,660.54	3,883.02	81,543.56
30	4080	WSU PROSSER IAREC	3361	10-000	11D	3361-3543	White Potato Cyst Menatode Eradication wPCN	EASTWELL K / NAVARRE D / BOYDSTON R / RIGA E (H)		3,320.65		3,320.65
30	4080	WSU PROSSER IAREC	3361	10-000	11D	3361-4543	White Potato Cyst Menatode Eradication wPCN	RIGA E / NAVARRE D		89,955.61		89,955.61
30	4080	WSU PROSSER IAREC	3361	10-000	11D	3361-5543	White Potato Cyst Menatode - Boydston	NAVARRE D / BOYDSTON R		9,281.60		9,281.60
30	4080	WSU PROSSER IAREC	3361	10-000	11W	3361-6617	Insect Borne Viral Disease Indian Vegetable	RAYAPATI N		510.64	40.87	551.51
30	4080	WSU PROSSER IAREC	3361	10-001	11D	3361-3671	Prof Viruses Grapevine Leafroll Disease Vnyds	RAYAPATI N / EASTWELL K / GRASSWITZ T / JAMES D		973.81		973.81
30	4080	WSU PROSSER IAREC	3361	10-001	11D	3361-4617	Root Scion Virus on Grape Yield Quality	RAYAPATI N		12,758.01		12,758.01

30	4080	WSU PROSSER IAREC	3361	10-001	11D	3361-6543	White Potato Cyst Menatode Eradication wPCN	RIGA E / NAVARRE D		12,130.76		12,130.76
30	4080	WSU PROSSER IAREC	3361	10-001	11D	3361-7261	Yield Horticultural Properties Grapevines	EASTWELL K		-28,248.62		-28,248.62
30	4080	WSU PROSSER IAREC	3361	10-001	11D	3361-7674	Genetic Diversity Among Grapevine Viruses	RAYAPATI N		20,580.92		20,580.92
30	4080	WSU PROSSER IAREC	3361	10-001	11W	3361-3619	Grapevine Viruses and Virus Vectors in ID	RAYAPATI N		1,240.77		1,240.77
30	4080	WSU PROSSER IAREC	3361	10-025	11D	3361-3263	Clean Plant Center NW	EASTWELL K / KELLER M		191,877.07	19,187.72	211,064.79
30	4080	WSU PROSSER IAREC	3361	10-025	11D	3361-3264	Clean Plant Center NW	EASTWELL K / KELLER M		238.12	23.82	261.94
30	4080	WSU PROSSER IAREC	3361	10-025	11D	3361-3265	Clean Plant Center NW	EASTWELL K / KELLER M		30,382.72	3,038.30	33,421.02
30	4080	WSU PROSSER IAREC	3361	10-025	11D	3361-3266	Clean Plant Center NW	EASTWELL K / KELLER M		92,476.65	9,247.68	101,724.33
30	4080	WSU PROSSER IAREC	3361	10-025	11D	3361-4264	Clean Plant Center of the NW FY11	EASTWELL K / KELLER M / RAYAPATI N		81,398.07	8,139.83	89,537.90
30	4080	WSU PROSSER IAREC	3361	10-025	11D	3361-4265	Clean Plant Center of the NW FY11	EASTWELL K / KELLER M / RAYAPATI N		57,192.52	5,719.27	62,911.79
30	4080	WSU PROSSER IAREC	3361	10-025	11D	3361-4266	Clean Plant Center of the NW FY11	EASTWELL K / KELLER M / RAYAPATI N		511,547.80	51,154.81	562,702.61
30	4080	WSU PROSSER IAREC	3361	10-025	11D	3361-4267	Clean Plant Center of the NW FY11	EASTWELL K / KELLER M / RAYAPATI N		159,829.25	15,982.92	175,812.17
30	4080	WSU PROSSER IAREC	3361	10-025	11D	3361-4268	Clean Plant Center of the NW FY11	EASTWELL K / KELLER M / RAYAPATI N		27,050.65	2,705.06	29,755.71
30	4080	WSU PROSSER IAREC	3361	10-025	11D	3361-4269	Clean Plant Center of the NW FY11	EASTWELL K / KELLER M / RAYAPATI N		74,112.62	7,411.28	81,523.90
30	4080	WSU PROSSER IAREC	3361	10-200	11D	3361-3738	Virus-free Wine Grape Cultivars	RAYAPATI N		10,751.32		10,751.32
30	4080	WSU PROSSER IAREC	3361	10-200	11D	3361-4738	Virus-Free Wine Grape Cultivars WA	KELLER M / EASTWELL K / RAYAPATI N		45,481.46		45,481.46
30	4080	WSU PROSSER IAREC	3361	10-200	11W	3361-3524	IPM Disease Risk Forecasts	GROVE G		17,389.42		17,389.42
30	4080	WSU PROSSER IAREC	3361	10-200	11W	3361-4523	UV-A UV-B Powdery Mildew Grapevines PNW	GROVE G / KELLER M		-2.31		-2.31
30	4080	WSU PROSSER IAREC	3361	10-200	11W	3361-4524	IPM Disease Risk Forecasts Virtual Weather	GROVE G		14,307.74		14,307.74
30	4080	WSU PROSSER IAREC	3361	10-200	11W	3361-5523	Sun Exposure Grapevine Mildew Epidemics	GROVE G		-377.31		-377.31
30	4080	WSU PROSSER IAREC	3361	10-200	11W	3361-6523	Influence Sun Exposure UV Radiation	GROVE G / KELLER M		31,924.84		31,924.84
30	4080	WSU PROSSER IAREC	3361	10-309	11D	3361-3383	Agro Bio Impacts PNW Flavor Crops	WALSH D / GROVE G		48,059.56	13,555.20	61,614.76
30	4080	WSU PROSSER IAREC	3361	10-309	11W	3361-3675	Invasive Mealybug & Viral Disease Vineyards	RAYAPATI N / WALSH D		101,677.47	28,678.15	130,355.62
30	4080	WSU PROSSER IAREC	3361	98-001	11W	3361-4516	International Plant Virus Disease Network	RAYAPATI N		18,913.42	4,917.49	23,830.91
30	4080	WSU PROSSER IAREC	3362	-	13E	3362-6263	Heat Therapy Indexing Stone Pome Fruit	HOWELL W / EASTWELL K		20,000.00		20,000.00
30	4100	WSU PUYALLUP RES & EXT CENTER	3719	-	13A	3719-3305	Natural Organic Lawn Fertilizers Turf Grass	MILTNER E / STAHNKE G		6,932.49		6,932.49
30	4100	WSU PUYALLUP RES & EXT CENTER	3719	-	13A	3719-3306	Organic Fertilizer Turf Grass Soil Systems	MILTNER E		1,408.58		1,408.58
30	4100	WSU PUYALLUP RES & EXT CENTER	3719	-	13A	3719-4305	Natural Organic Fert Effects Turf Grass	MILTNER E		3,974.27		3,974.27
30	4100	WSU PUYALLUP RES & EXT CENTER	3719	-	13A	3719-4308	Natural Organic Lawn Fertilizers 07-003	MILTNER E / STAHNKE G		115.84		115.84
30	4100	WSU PUYALLUP RES & EXT CENTER	3719	-	13A	3719-4309	Ortho Phosphorus Sand Root Zone 11-007	STAHNKE G / MILTNER E		7,305.00		7,305.00
30	4100	WSU PUYALLUP RES & EXT CENTER	3719	-	13A	3719-5688	Waste to Fuels Tech - Odor Sampling Phase 1	KRUGER C / COGGER C / BARY A		15,560.40	4,045.71	19,606.11
30	4100	WSU PUYALLUP RES & EXT CENTER	3719	-	13A	3719-6308	Tall Fescue KY Bluegrass PNW 09-008	STAHNKE G / MILTNER E		4,493.00		4,493.00



30	4100	WSU PUYALLUP RES & EXT CENTER	3719	-	13F	3719-4720	TAGRO - LID Activities	COGGER C / BARY A / HINMAN C / HUMMEL R / MILTNER E		5,169.00	2,558.64	7,727.64
30	4100	WSU PUYALLUP RES & EXT CENTER	3719	-	13J	3719-4557	Blanket Research - Turfgrass Disease Control	MILTNER E / BACKMAN P		9,068.07	453.40	9,521.47
30	4100	WSU PUYALLUP RES & EXT CENTER	3719	-	13K	3719-3727	Replicated Bamboo Variety Trials 2009	COGGER C / BARY A		2,297.50		2,297.50
30	4100	WSU PUYALLUP RES & EXT CENTER	3719	-	13K	3719-4722	Bamboo Research	COGGER C / BARY A		2,344.37		2,344.37
30	4100	WSU PUYALLUP RES & EXT CENTER	3719	-	13K	3719-6305	Organic Fertilizer Effects on Turfgrass	MILTNER E		22.50		22.50
30	4100	WSU PUYALLUP RES & EXT CENTER	3719	-	13K	3719-7306	2008 National Bentgrass Putting Green Test	MILTNER E / STAHNKE G		1,280.81		1,280.81
30	4100	WSU PUYALLUP RES & EXT CENTER	3719	-	13L	3719-4789	NBMA Research & Extension Activities	COGGER C / BARY A / MILTNER E		41,880.53	10,888.95	52,769.48
30	4100	WSU PUYALLUP RES & EXT CENTER	3719	-	13L	3719-7789	NBMA Research and Extension Activities	COGGER C / BARY A / MILTNER E / 0551744		2,384.40	619.94	3,004.34
30	4100	WSU PUYALLUP RES & EXT CENTER	3719	-	14K	3719-6306	2008 National Bentgrass Fairway/Tee Test	MILTNER E / STAHNKE G		346.93		346.93
30	4100	WSU PUYALLUP RES & EXT CENTER	3719	10-200	11D	3719-3745	Grass Seed Crop Syst FY09 ID OR WA	CAVALIERI R / ELLING A / JOHNSTON W / STAHNKE G		2,500.00		2,500.00
30	4100	WSU PUYALLUP RES & EXT CENTER	3719	10-200	11D	3719-4737	PM10 Particulate Emission Agri PNW	SCHILLINGER W / FLURY M		1,833.73		1,833.73
30	4100	WSU PUYALLUP RES & EXT CENTER	3719	10-210	11D	3719-6152	Integrated Edu Research Sustainable Develop	FLURY M / HUFFAKER R / STOCKLE C / WU J		9,678.70	2,700.00	12,378.70
30	4100	WSU PUYALLUP RES & EXT CENTER	3719	10-307	11D	3719-7725	Profits Fresh Market Organic Farms	COGGER C		74,515.30	17,479.06	91,994.36
30	4100	WSU PUYALLUP RES & EXT CENTER	3719	10-307	11D	3719-7726	Profits Fresh Market Organic Farms G002474	COGGER C		661.58	155.19	816.77
30	4100	WSU PUYALLUP RES & EXT CENTER	3731	-	13C	3731-4153	Fall Soil Nitrate Nitrus Oxide Emissions	COGGER C / FORTUNA A / HARRISON J / BARY A / OROURKE E		12,403.31		12,403.31
30	4100	WSU PUYALLUP RES & EXT CENTER	3731	-	13C	3731-4154	Field Mgmt Reseeding Shallow Ground Water	HARRISON J		14,418.39		14,418.39
30	4100	WSU PUYALLUP RES & EXT CENTER	3731	-	13J	3731-7154	Blanket Research - Nutrient Feed Mgmt	HARRISON J		2,790.31	139.51	2,929.82
30	4100	WSU PUYALLUP RES & EXT CENTER	3731	10-912	11D	3731-4555	Phosphorus Solids Removal	HARRISON J / CHEN S		21,077.47	3,161.61	24,239.08
30	4100	WSU PUYALLUP RES & EXT CENTER	3731	10-912	11D	3731-4631	Impact of Anerobic Digestion Air Quality	NDEGWA P / HARRISON J		20,041.63	3,536.74	23,578.37
30	4100	WSU PUYALLUP RES & EXT CENTER	3743	-	13F	3743-3324	Stormwater Rsch Emerging Tech Ctr	STARK J / ERWIN T / HINMAN C		148,396.80	27,119.45	175,516.25
30	4100	WSU PUYALLUP RES & EXT CENTER	3743	-	13F	3743-3327	Stormwater Retrofit and Outreach Program	STARK J / BARY A / COGGER C / ERWIN T / HINMAN C / HUMMEL R / MILTNER E		96,052.51		96,052.51
30	4100	WSU PUYALLUP RES & EXT CENTER	3743	-	13F	3743-3328	Stormwater Rsch Emerging Tech Ctr G002737	STARK J / ERWIN T / HINMAN C		72,701.03		72,701.03
30	4100	WSU PUYALLUP RES & EXT CENTER	3743	-	13F	3743-3329	Stormwater Rsch Emerging Tech Ctr G002779	STARK J / ERWIN T / HINMAN C		35,696.00		35,696.00
30	4100	WSU PUYALLUP RES & EXT CENTER	3743	-	13F	3743-4324	Stormwater Emerging Technologies Program	STARK J / HINMAN C / ERWIN T		14,317.28	3,363.90	17,681.18
30	4100	WSU PUYALLUP RES & EXT CENTER	3743	-	13F	3743-4325	Stormwater Emerging Tech Prog G002738	STARK J / HINMAN C / ERWIN T		267,979.35		267,979.35
30	4100	WSU PUYALLUP RES & EXT CENTER	3743	-	13F	3743-4327	Evaluation New Stormwater Emerging G002850	STARK J		52,867.15		52,867.15
30	4100	WSU PUYALLUP RES & EXT CENTER	3743	-	13F	3743-5329	Wet Sieve Saturated Hydraulic Test 1.1 & 1.2	STARK J / HINMAN C / HUMMEL R		6,439.75	3,187.68	9,627.43

30	4100	WSU PUYALLUP RES & EXT CENTER	3743	-	13F	3743-5330	Herrera Envir Consultants Task 2.1 G002587	STARKJ / HINMANC / HUMMELR		1,667.33		1,667.33
30	4100	WSU PUYALLUP RES & EXT CENTER	3743	10-001	11D	3743-3325	Dev Risk Male Soil Treat Ctrl Fruit Flies	STARK J		8,487.28		8,487.28
30	4100	WSU PUYALLUP RES & EXT CENTER	3743	15-000	11N	3743-5325	Herbicide Metalmark Butterfly Antioch Dunes	STARK J		14,361.80	2,513.34	16,875.14
30	4100	WSU PUYALLUP RES	3743	66-000	11W	3743-5324	In-situ Project 2010	STARK J		2,874.67	747.41	3,622.08
30	4100	WSU PUYALLUP RES & EXT CENTER	3746	10-312	11D	3746-4199	Biomass Research & Development Initiative	LEWIS N / DAVIN L		7,919.71	1,979.94	9,899.65
30	4100	WSU PUYALLUP RES & EXT CENTER	3746	20-761	11W	3746-3310	Hybrid Poplar Regional Ethanol Feedstock -Task 1	SWANSON M / JOHNSON J (H)		37,335.52	9,707.26	47,042.78
30	4100	WSU PUYALLUP RES & EXT CENTER	3746	20-761	11W	3746-5310	Hybrid Poplar Regional Ethanol G002245	SWANSON M / JOHNSON J (H)		8,343.20		8,343.20
30	4100	WSU PUYALLUP RES & EXT CENTER	3746	20-761	11W	3746-6310	Hybrid Poplar Regional Ethanol G002244	SWANSON M / JOHNSON J (H)		67,907.00	6,500.00	74,407.00
30	4100	WSU PUYALLUP RES & EXT CENTER	3746	20-761	11W	3746-7310	Hybrid Poplar Regional Ethanol G002243	SWANSON M / JOHNSON J (H)		10,747.42	810.23	11,557.65
30	4100	WSU PUYALLUP RES & EXT CENTER	3755	-	13A	3755-3285	Substrates Container Plant Product 11-009	HUMMEL R / COGGER C / BARY A		4,311.42		4,311.42
30	4100	WSU PUYALLUP RES	3755	-	13C	3755-2038	Genetic Improvement	MOORE P		20,414.18		20,414.18
30	4100	WSU PUYALLUP RES & EXT CENTER	3755	-	13C	3755-3641	Machine Harvest Eval Raspberry Seedlings	MOORE P		4,056.00		4,056.00
30	4100	WSU PUYALLUP RES & EXT CENTER	3755	-	13C	3755-5641	Raspberry Breeding	MOORE P / SJULIN T / HOASHI-ERHARDT W		65,324.69		65,324.69
30	4100	WSU PUYALLUP RES & EXT CENTER	3755	-	13J	3755-9496	Landscape & Nursery Crop Research	HUMMEL R		100.00		100.00
30	4100	WSU PUYALLUP RES & EXT CENTER	3755	-	13K	3755-3038	Day-Neutral Strawberries Organic Systems	MOORE P / HOASHI-ERHARDT W / COLLINS D / BARY A / COGGER C		12,535.56		12,535.56
30	4100	WSU PUYALLUP RES & EXT CENTER	3755	-	13K	3755-3040	New Strawberry Cultivars Pacific Northwest	MOORE P		12.92		12.92
30	4100	WSU PUYALLUP RES & EXT CENTER	3755	-	13K	3755-8284	Stress Tolerant Small-Statured Tress Shrubs	HUMMEL R		14,945.68		14,945.68
30	4100	WSU PUYALLUP RES & EXT CENTER	3755	10-001	11D	3755-3643	Plant Improvement Initiative Rasp Strawberry	MOORE P / HOASHI-ERHARDT W		67,546.19		67,546.19
30	4100	WSU PUYALLUP RES & EXT CENTER	3755	66-460	13A	3755-3286	Clarks Creek Water Quality Science Ed Prog	HUMMEL R / BEUTEL M / ERWIN T / ULLMAN J		21,586.90	3,758.19	25,345.09
30	4100	WSU PUYALLUP RES & EXT CENTER	3761	-	13A	3761-5390	Phytophthora ramorum WA Nurseries 08-008	CHASTAGNER G		9,222.93		9,222.93
30	4100	WSU PUYALLUP RES & EXT CENTER	3761	-	13A	3761-6384	Variation Sporulation Phytophthora Ramorum	CHASTAGNER G		11,000.00		11,000.00
30	4100	WSU PUYALLUP RES & EXT CENTER	3761	-	13A	3761-6390	Fungicide Resist Phytophthora ramorum 11-011	CHASTAGNER G		2,649.91		2,649.91
30	4100	WSU PUYALLUP RES & EXT CENTER	3761	-	13A	3761-7384	Repeat Phytophthora Ramorum WA Nurseries	CHASTAGNER G		19,982.94		19,982.94
30	4100	WSU PUYALLUP RES & EXT CENTER	3761	-	13J	3761-3499	Blanket Research - Bulb Disease	CHASTAGNER G		7,709.99	385.51	8,095.50
30	4100	WSU PUYALLUP RES & EXT CENTER	3761	-	13J	3761-4499	Blanket Research - Bulb/Turf Diseases	CHASTAGNER G		3,101.56	155.08	3,256.64
30	4100	WSU PUYALLUP RES	3761	-	13J	3761-6939	Populus Disease Research	CHASTAGNER G		3,831.08		3,831.08
30	4100	WSU PUYALLUP RES & EXT CENTER	3761	-	13J	3761-8498	Blanket Research - Christmas Trees	CHASTAGNER G		3,877.31	193.87	4,071.18
30	4100	WSU PUYALLUP RES & EXT CENTER	3761	-	13K	3761-4390	Identify Trees Superior Needle Retention	CHASTAGNER G		52.98		52.98
30	4100	WSU PUYALLUP RES & EXT CENTER	3761	-	13L	3761-6495	Christmas Tree Pest Mgmt - Adv Rsrch	CHASTAGNER G / STARK J / ANTONELLI A		17,747.82		17,747.82
30	4100	WSU PUYALLUP RES	3761	-	13Z	3761-8386	FPCA - Chastagner	CHASTAGNER G		1,223.38		1,223.38
30	4100	WSU PUYALLUP RES	3761	-	14A	3761-5392	SWS - L. Gerritzen	CHASTAGNER G		1,696.50		1,696.50
30	4100	WSU PUYALLUP RES	3761	-	14A	3761-6392	SWS -A. Broberg	CHASTAGNER G		650.65		650.65

30	4100	WSU PUYALLUP RES	3761	-	14A	3761-7392	SWS C. Jones	CHASTAGNER G		1,545.69		1,545.69
30	4100	WSU PUYALLUP RES & EXT CENTER	3761	-	14E	3761-4386	2010 IR-4 Western Region Ornamental Program	CHASTAGNER G		2,000.00		2,000.00
30	4100	WSU PUYALLUP RES & EXT CENTER	3761	10-000	11D	3761-4391	Pramorum Infection Fungicide Trtd Rhodies	CHASTAGNER G / ELLIOT M		2,167.39	216.74	2,384.13
30	4100	WSU PUYALLUP RES & EXT CENTER	3761	10-000	11D	3761-5391	Eval Bark Mulches Suppressing P ramorum	CHASTAGNER G / ELLIOTT M		12,576.37		12,576.37
30	4100	WSU PUYALLUP RES & EXT CENTER	3761	10-000	11D	3761-6385	ID Phytophthora sp P. ramorum Genotypes	CHASTAGNER G		7,354.37	735.43	8,089.80
30	4100	WSU PUYALLUP RES & EXT CENTER	3761	10-000	11D	3761-6391	Inoc Thresholds Spor Tiss Colon P ramorum	CHASTAGNER G / ELLIOTT E		22,097.21		22,097.21
30	4100	WSU PUYALLUP RES & EXT CENTER	3761	10-000	11D	3761-7386	Sporulation P. ramorum Western WA Forests	CHASTAGNER G		12,071.67		12,071.67
30	4100	WSU PUYALLUP RES & EXT CENTER	3761	10-001	11D	3761-7390	Pathogen Detection Management Bulb Disease	CHASTAGNER G		8,065.15		8,065.15
30	4100	WSU PUYALLUP RES & EXT CENTER	3761	10-170	13A	3761-3392	Disease Resistant Fir Christmas Trees	CHASTAGNER G		26,938.16		26,938.16
30	4100	WSU PUYALLUP RES & EXT CENTER	3761	10-170	13A	3761-4392	Mgmt Virus Soilborne Fungal Diseases Bulb	CHASTAGNER GARY / PAPPU HANU		8,498.05		8,498.05
30	4100	WSU PUYALLUP RES & EXT CENTER	3761	10-200	11W	3761-3382	2009 IR-4 Western Region Ornamental	CHASTAGNER G		21,748.80		21,748.80
30	4100	WSU PUYALLUP RES & EXT CENTER	3761	10-200	11W	3761-4382	2010 IR-4 Western Region Ornamental	CHASTAGNER G		847.04		847.04
30	4100	WSU PUYALLUP RES & EXT CENTER	3761	10-200	11W	3761-5384	2008 IR-4 Western Region Ornamental Program	CHASTAGNER G		5,563.21		5,563.21
30	4100	WSU PUYALLUP RES & EXT CENTER	3761	10-303	11D	3761-3683	Contr Fusarium Root Rot Doug Fir Seed Nurs	CARPENTER-BOGGS L / CHASTAGNER G		18,450.46	5,203.94	23,654.40
30	4100	WSU PUYALLUP RES & EXT CENTER	3761	10-664	11D	3761-5382	Biological Control Tanoak Bay Laurel	CHASTAGNER G / ELLIOT M		1,372.10	356.74	1,728.84
30	4100	WSU PUYALLUP RES & EXT CENTER	3761	10-664	11D	3761-5383	Biological Cntrl Tanoak Bay Laurel G002548	CHASTAGNER G / ELLIOT M		6,636.63	1,725.52	8,362.15
30	4100	WSU PUYALLUP RES & EXT CENTER	3761	10-680	11D	3761-3391	Pacific Madrone Disease Resistance	CHASTAGNER G / ELLIOT M		37,670.43		37,670.43
30	4100	WSU PUYALLUP RES & EXT CENTER	3780	-	13K	3780-3758	Develop Improve Stormwater MGMT Restoration	STARK J / SHEPPARD W		2,015.49		2,015.49
30	4110	WSU MOUNT VERNON	3419	-	13C	3419-3297	Caneburning/Weed Control	MILLER T		585.70		585.70
30	4110	WSU MOUNT VERNON NW REC	3419	-	13C	3419-5298	Perennial Weed Control in Blueberries	MILLER T		319.02		319.02
30	4110	WSU MOUNT VERNON NW REC	3419	-	13C	3419-7297	Postemergence Canada Thistle Bindweed Cont	MILLER T / LIBBEY C		4,392.79		4,392.79
30	4110	WSU MOUNT VERNON NW REC	3419	-	13C	3419-8228	Weed Control in Strawberries	MILLER T		7,881.73		7,881.73
30	4110	WSU MOUNT VERNON NW REC	3419	-	13K	3419-3298	HERBICIDE COMB WEED CONTROL ORNAMENT BULBS	MILLER T		2,017.40		2,017.40
30	4110	WSU MOUNT VERNON NW REC	3419	-	13K	3419-5228	Weed Control in Cucumbers	MILLER T		222.47		222.47
30	4110	WSU MOUNT VERNON NW REC	3419	-	13K	3419-6228	Weed Control in Cucumbers	MILLER T		5,451.06		5,451.06
30	4110	WSU MOUNT VERNON NW REC	3419	-	13K	3419-7228	Weed Control In Vegetable Seed Crops	MILLER T		6,834.55		6,834.55
30	4110	WSU MOUNT VERNON NW REC	3419	-	13Z	3419-6232	Alaska Small Grains Research	JONES S		1,386.53		1,386.53
30	4110	WSU MOUNT VERNON NW REC	3419	-	14K	3419-7232	Literature review and presentation	JONES S		940.13		940.13
30	4110	WSU MOUNT VERNON NW REC	3419	10-001	11D	3419-3134	CONTROL MEASURES PESTS DISEASES FRUIT CROPS	JONES S		77,322.00		77,322.00

30	4110	WSU MOUNT VERNON NW REC	3419	10-170	13A	3419-3350	Benefits Cane Burning Red Raspberry PNW	MILLER T / WALTERS T		52,958.87		52,958.87
30	4110	WSU MOUNT VERNON NW REC	3419	10-200	11D	3419-3736	Organic Farming Research for the NW	KRUGER C / JONES S		19,224.67		19,224.67
30	4110	WSU MOUNT VERNON NW REC	3419	10-200	11D	3419-3740	Peren Wheat Sust Alternate Cropping Sys	JONES S / MURRAY T		31,633.47		31,633.47
30	4110	WSU MOUNT VERNON	3419	10-200	11D	3419-3761	Life and Death in Plants	JONES S / MURRAY T		21,694.30		21,694.30
30	4110	WSU MOUNT VERNON NW REC	3419	10-200	11D	3419-3777	Perennial Wheat Alternative Cropping System	JONES S		1,267.66		1,267.66
30	4110	WSU MOUNT VERNON NW REC	3419	10-200	11D	3419-6767	Organic Farming Research for the Norhtwest	KRUGER C / JONES S		29,090.01		29,090.01
30	4110	WSU MOUNT VERNON NW REC	3419	10-303	11D	3419-3645	Develop Wheat Varieties Organic Ag Systems	JONES S		42,417.27	10,604.45	53,021.72
30	4110	WSU MOUNT VERNON NW REC	3443	-	13C	3443-3543	Life History of Blueberry Gall Midge NW WA	TANIGOSHI L		-602.61		-602.61
30	4110	WSU MOUNT VERNON NW REC	3443	-	13C	3443-3544	Drench Trails New Chemistries	TANIGOSHI L		8,424.11		8,424.11
30	4110	WSU MOUNT VERNON NW REC	3443	-	13C	3443-3545	Potato Flea Beetles Cntrl System Foliar	TANIGOSHI L		1,932.84		1,932.84
30	4110	WSU MOUNT VERNON	3443	-	13C	3443-3546	Efficacy of Insecticides	TANIGOSHI L		865.57		865.57
30	4110	WSU MOUNT VERNON NW REC	3443	-	13C	3443-3547	Season Long Chem Ctr of Spotted Wing Droso	TANIGOSHI L		8,004.65		8,004.65
30	4110	WSU MOUNT VERNON NW REC	3443	-	13C	3443-5370	Chemical Control Spotted Wing Drosophila	TANIGOSHI L		12,953.70		12,953.70
30	4110	WSU MOUNT VERNON NW REC	3443	-	13C	3443-6543	Chemical Control Western WA Red Rasp	TANIGOSHI L		1,938.08		1,938.08
30	4110	WSU MOUNT VERNON	3443	-	13C	3443-6544	Chemical Management	TANIGOSHI L		-37.24		-37.24
30	4110	WSU MOUNT VERNON NW REC	3443	-	13E	3443-5127	IR-4 Western Region Efficacy Program	WALSH D / TANIGOSHI L		10,000.00		10,000.00
30	4110	WSU MOUNT VERNON NW REC	3443	-	13K	3443-4337	Organic Mgmt Spotted Wind Drosophila Blueberry	TANIGOSHI L		5,830.57		5,830.57
30	4110	WSU MOUNT VERNON NW REC	3443	-	13K	3443-4545	Study Blueberry Gall Midge NW WA	TANIGOSHI L		196.15		196.15
30	4110	WSU MOUNT VERNON NW REC	3443	-	13K	3443-5337	Strategies Spotted Wing Drosophila Blueberries	TANIGOSHI L		146.61		146.61
30	4110	WSU MOUNT VERNON NW REC	3443	10-170	13A	3443-3337	Cut Flowers Sustainable Pest Mgmt Hmong	TANIGOSHI L / CHA B / GERDEMAN B / OSTROM M		45,429.60		45,429.60
30	4110	WSU MOUNT VERNON NW REC	3443	10-309	11W	3443-3751	Spotted Wing Drosophila Small & Stone Fruits	WALSH D / TANIGOSHI L		20,658.57	5,826.74	26,485.31
30	4110	WSU MOUNT VERNON	3455	-	13B	3455-3427	Wine & Grape Research	MILES C / MOULTON G		1,009.40		1,009.40
30	4110	WSU MOUNT VERNON	3455	-	13C	3455-3633	Irrigation Deficits	WALTERST		-16.46		-16.46
30	4110	WSU MOUNT VERNON	3455	-	13C	3455-3634	BB Cultivar Eval at NWREC	WALTERS T		9,350.80		9,350.80
30	4110	WSU MOUNT VERNON	3455	-	13C	3455-4633	Irrigation Systems	WALTERS T		-18.03		-18.03
30	4110	WSU MOUNT VERNON NW REC	3455	-	13C	3455-4635	Controlling Raspberry Root Rot	WALTERS T / IMGLIS D		1,411.03		1,411.03
30	4110	WSU MOUNT VERNON NW REC	3455	-	13C	3455-5633	Effects Drip Tape Placement Spread Raspber	WALTERS T / GROVE G		167.84		167.84
30	4110	WSU MOUNT VERNON NW REC	3455	-	13C	3455-5634	Adapting Fresh Market Strawberry Prod Sys	WALTERS T		14.01		14.01
30	4110	WSU MOUNT VERNON NW REC	3455	-	13C	3455-5635	Root Lesion Nematode Control	WALTERS T		6,711.38		6,711.38
30	4110	WSU MOUNT VERNON NW REC	3455	-	13C	3455-6375	Weed Mgmt in Organic Wine Grape Vineyard	MILES C / MILLER T / MOULTONG		16,032.51		16,032.51
30	4110	WSU MOUNT VERNON NW REC	3455	-	13C	3455-6633	Irrigation Deficits Critical Rasp Dev Stages	WALTERS T		53.16		53.16
30	4110	WSU MOUNT VERNON	3455	-	13J	3455-4311	Blanket Research - WSCPR	MILES C		316.42	15.84	332.26
30	4110	WSU MOUNT VERNON NW REC	3455	-	13K	3455-3375	Evaluation Veg Crops Organic Production	MILES C		8.74		8.74

30	4110	WSU MOUNT VERNON NW REC	3455	-	13K	3455-4218	Culture of Unusual Fruit	MOULTON G / ANDERSON W		1,499.13		1,499.13
30	4110	WSU MOUNT VERNON NW REC	3455	-	13K	3455-4376	Weed Mgmt in Organic Wine Grape Vineyards	MILES C		4,274.14		4,274.14
30	4110	WSU MOUNT VERNON NW REC	3455	-	13K	3455-4662	Stone Fruit Cultivars	MOULTON G / ANDERSON W		10,246.06		10,246.06
30	4110	WSU MOUNT VERNON NW REC	3455	-	13K	3455-5218	Alternative Fruit Crops	MOULTON G		-0.34		-0.34
30	4110	WSU MOUNT VERNON NW REC	3455	-	13K	3455-5376	Grafting Vegetables for Wilt Resistance	MILES C		2,386.20		2,386.20
30	4110	WSU MOUNT VERNON NW REC	3455	-	13K	3455-6219	Growing Wine Grapes	MOULTON G		22.72		22.72
30	4110	WSU MOUNT VERNON NW REC	3455	-	13K	3455-6376	Grafting Vegetables Soil Disease Resistance	MILES C		5,693.42		5,693.42
30	4110	WSU MOUNT VERNON NW REC	3455	-	13K	3455-6783	Evaluations of Small Fruit	WALTERS T / MOORE P		10,838.87		10,838.87
30	4110	WSU MOUNT VERNON NW REC	3455	-	13K	3455-7376	Management Powdery Mildew Organic Vineyards	MILES C		672.66		672.66
30	4110	WSU MOUNT VERNON NW REC	3455	-	14K	3455-3377	Vegetable Soil Disease Resistance	MILES C		71.78		71.78
30	4110	WSU MOUNT VERNON NW REC	3455	10-000	11W	3455-3636	G U A R A N T E E	WALTERS T		3,700.16		3,700.16
30	4110	WSU MOUNT VERNON NW REC	3455	10-001	11D	3455-4634	Methyl Bromide Alt Red Rsbry Frstry Nursry	WALTERS T		10,730.28		10,730.28
30	4110	WSU MOUNT VERNON NW REC	3455	10-001	11D	3455-4636	Alternative Broadcast Fumigation Raspberry	WALTERS T		19,593.62		19,593.62
30	4110	WSU MOUNT VERNON NW REC	3455	10-170	13A	3455-3746	Assess Damage Root Lesion Nematode	WALTERS THOMAS W		39,475.32		39,475.32
30	4110	WSU MOUNT VERNON NW REC	3455	10-200	11D	3455-3733	Organic Farming Research for the NW	MILES C / KRUGER C		9,609.84		9,609.84
30	4110	WSU MOUNT VERNON NW REC	3455	10-200	11D	3455-3734	Organic Farming Research for the NW	KRUGER C / MILES C		465.72		465.72
30	4110	WSU MOUNT VERNON NW REC	3455	10-200	11D	3455-4736	Asparagus Production Technologies	CAVALIERI R / MILES C		-211.55		-211.55
30	4110	WSU MOUNT VERNON NW REC	3455	10-200	11D	3455-5759	Asparagus Production Technologies WA 2010	CAVALIERI R / MILES C		24,459.41		24,459.41
30	4110	WSU MOUNT VERNON NW REC	3455	10-200	11D	3455-7706	Asparagus Tech Prod WA	MILES C / CAVALIERI R		51.01		51.01
30	4110	WSU MOUNT VERNON NW REC	3455	10-200	11D	3455-7767	Organic Farming Research for the Northwest	KRUGER C / NUKES C		35,771.67		35,771.67
30	4110	WSU MOUNT VERNON NW REC	3455	10-215	11W	3455-3635	Sustainable Root Rot Soil Mgmt Raspberry	WALTERS T		190.40		190.40
30	4110	WSU MOUNT VERNON NW REC	3455	10-303	11D	3455-6643	Managing Soil Borne Diseases of Raspberry	WALTERS T / MOORE P		2,938.08	1,454.35	4,392.43
30	4110	WSU MOUNT VERNON NW REC	3455	10-309	11D	3455-3475	Biodegrad Mulches Specialty Crops	INGLIS D / MILES C		58,840.99	16,596.07	75,437.06
30	4110	WSU MOUNT VERNON NW REC	3455	10-309	11D	3455-6475	Biodegrad Mulches Specialty Crops	INGLIS D / WALTERS T		7,470.96	2,107.19	9,578.15
30	4110	WSU MOUNT VERNON NW REC	3455	10-309	11W	3455-3753	Spotted Wing Drosophila Small & Stone Fruits	WALSH D / MILES C		8,061.01	2,273.61	10,334.62
30	4110	WSU MOUNT VERNON NW REC	3461	-	13C	3461-6339	Silver Scurf Potato Polycyclic Disease	INGLIS D		6,003.84		6,003.84
30	4110	WSU MOUNT VERNON NW REC	3461	-	13J	3461-4133	Blanket Research - Plant Pathology	INGLIS D		236.68	11.83	248.51
30	4110	WSU MOUNT VERNON NW REC	3461	-	13J	3461-7597	Blanket Research- Seed Treatment Onion	DUTOIT L		20.74	1.04	21.78
30	4110	WSU MOUNT VERNON NW REC	3461	-	13K	3461-3149	Greenhouse Evaluations - DNA Fingerprints	INGLIS D / COYNE C		357.76		357.76
30	4110	WSU MOUNT VERNON NW REC	3461	-	13K	3461-3337	Cucumber/Pumpkin Etc Diseases	INGLIS D		175.44		175.44
30	4110	WSU MOUNT VERNON NW REC	3461	-	13K	3461-3593	Rhizobactonia Onion Bulb Crops Columbia Bas	DUTOIT L		1,971.56		1,971.56
30	4110	WSU MOUNT VERNON NW REC	3461	-	13K	3461-3597	Efficacy of Fungicides from Spinach Seed	DUTOIT L		988.81		988.81
30	4110	WSU MOUNT VERNON NW REC	3461	-	13K	3461-4125	Pea Downy Mildew	INGLIS D		1,023.21		1,023.21

30	4110	WSU MOUNT VERNON NW REC	3461	-	13K	3461-4339	Effects of Flooding Potatoes Skagit Valley	INGLIS D		22,141.36	2,214.15	24,355.51
30	4110	WSU MOUNT VERNON NW REC	3461	-	13K	3461-4593	Verticillium Wilt Spinach Detection Control	DUTOIT L		12,672.25		12,672.25
30	4110	WSU MOUNT VERNON NW REC	3461	-	13K	3461-5597	Development of Soil Bioassay	DUTOIT L		48.43		48.43
30	4110	WSU MOUNT VERNON NW REC	3461	-	13K	3461-5598	Fusarium Wilt Radish Limestone Soil Bioassay	DUTOIT L		9,723.35		9,723.35
30	4110	WSU MOUNT VERNON NW REC	3461	-	13K	3461-6594	Epidemiology of Verticillium in Spinach	DU TOIT L		10,252.54		10,252.54
30	4110	WSU MOUNT VERNON NW REC	3461	-	13K	3461-6597	Epidemiology Verticillium in Spinach G002525	DU TOIT L		20,039.53		20,039.53
30	4110	WSU MOUNT VERNON NW REC	3461	-	13K	3461-6598	Mgmt of Verticillium in Spinach Seed Crops	DUTOIT L		21,956.09		21,956.09
30	4110	WSU MOUNT VERNON NW REC	3461	-	13K	3461-7337	Organic Seed Trtmnt for Peas	INGLIS D		31.45		31.45
30	4110	WSU MOUNT VERNON NW REC	3461	-	13K	3461-7598	Rhizoctonia Onion Bulb Crops Basin Columbia Basin	DUTOITL		2,746.29		2,746.29
30	4110	WSU MOUNT VERNON NW REC	3461	-	13Z	3461-1726	Vegetable Seed Science	DU TOIT L		6,769.49		6,769.49
30	4110	WSU MOUNT VERNON NW REC	3461	10-170	13A	3461-3598	Mgmt Rhizoctonia Onion Bulb Pea Crops	DUTOIT LINDSEY J		17,109.11		17,109.11
30	4110	WSU MOUNT VERNON NW REC	3461	10-200	11D	3461-3734	Organic Farming Research for the NW	KRUGER C / DUTOIT L		16,701.24		16,701.24
30	4110	WSU MOUNT VERNON NW REC	3461	10-200	11D	3461-5595	Developing Soils Suppressive Furasium Wilt	DUTOIT L		30,006.85		30,006.85
30	4110	WSU MOUNT VERNON NW REC	3461	10-200	11D	3461-5767	Organic Farming Research for the Northwest	KRUGER C / DYTOIT L		36,812.33		36,812.33
30	4110	WSU MOUNT VERNON NW REC	3461	10-309	11D	3461-3375	Biodegrad Mulches Specialty Crops	INGLIS D / MILES C / MARSH T / WALTERS T / KIRSHNER A / CORBIN A / LEONAS K		60,642.41	17,104.20	77,746.61
30	4110	WSU MOUNT VERNON NW REC	3461	10-309	11D	3461-3376	Biodegrad Mulches Specialty Crops G002608	INGLIS D		23,717.04		23,717.04
30	4110	WSU MOUNT VERNON NW REC	3461	10-309	11D	3461-3377	Biodegrad Mulches Specialty Crops G002609	INGLIS D		8,257.55		8,257.55
30	4110	WSU MOUNT VERNON NW REC	3461	10-309	11D	3461-3378	Biodegrad Mulches Specialty Crops G002610	INGLIS D		39,016.42		39,016.42
30	4110	WSU MOUNT VERNON NW REC	3461	10-309	11D	3461-3379	Biodegrad Mulches Specialty Crops G002611	INGLIS D		280,318.90		280,318.90
30	4110	WSU MOUNT VERNON NW REC	3461	10-309	11W	3461-3655	ipmPIPE Disease Diagnostic Tools Onion Grow	DUTOIT L / ALLDREDGE J / PAPPU H / SCHROEDER B / WATERS T / WOHLB C		95.70	26.99	122.69
30	4110	WSU MOUNT VERNON NW REC	3461	10-912	11W	3461-4340	Effects of Flooding Potatoes Skagit Valley	INGLIS D		1,826.43	182.65	2,009.08
30	4120	WSU WENATCHEE TFREC	3616	10-001	11D	3616-9627	USDA-ARS Research Support	MAZZOLA M / BRUNNER J		440.75		440.75
30	4120	WSU WENATCHEE TFREC	3616	10-001	11D	3616-9628	USDA-ARS Research Support	MAZZOLA M / BRUNNER J		6,129.80		6,129.80
30	4120	WSU WENATCHEE TFREC	3616	10-001	11D	3616-9629	USDA-ARS Research Support	BRUNNER J		1,822.68	182.27	2,004.95
30	4120	WSU WENATCHEE TFREC	3616	10-001	11D	3616-9630	USDA-ARS Research Support	BRUNNER J / MATHEIS J		25,285.52		25,285.52
30	4120	WSU WENATCHEE TFREC	3616	10-001	11D	3616-9632	USDA-ARS Research Support	BRUNNER J		19,941.74	1,994.16	21,935.90
30	4120	WSU WENATCHEE TFREC	3625	10-309	11D	3625-3385	Agro Bio Impacts PNW Flavor Crops	WALSH D / GALLARDO K		15,682.97	4,423.36	20,106.33
30	4120	WSU WENATCHEE TFREC	3625	10-309	11D	3625-6369	Bio Ctrl Stabilize Western Orchard IPM Sys	JONES V / GALLARDO K / GOLDBERGER J / BRUNNER J / BEERS E		19,958.46	5,629.31	25,587.77

30	4120	WSU WENATCHEE TFREC	3625	10-309	11W	3625-3769	RosBREED: Enabling Marker Breeding	PEACE C / GALLARDO K		1,357.55	382.89	1,740.44
30	4120	WSU WENATCHEE TFREC	3643	-	13C	3643-3370	Environ Data Used for IPM Models	JONES V		34,032.07		34,032.07
30	4120	WSU WENATCHEE TFREC	3643	-	13C	3643-3371	Automated Monitoring of Insect Pops	JONES V		4,613.28		4,613.28
30	4120	WSU WENATCHEE TFREC	3643	-	13C	3643-3675	Monitoring Leafrollers Non- pheromone Lure	BRUNNER J		2,263.02		2,263.02
30	4120	WSU WENATCHEE TFREC	3643	-	13C	3643-3676	Wooly Apple Aphid Resistance Rootstock	BEERS E		-1,466.57		-1,466.57
30	4120	WSU WENATCHEE TFREC	3643	-	13C	3643-3677	Control of Insect Pests of Cherry	JONES V		7,363.27		7,363.27
30	4120	WSU WENATCHEE TFREC	3643	-	13C	3643-4371	BC Apples Conventional Organic Systems	JONES V		13,461.82		13,461.82
30	4120	WSU WENATCHEE TFREC	3643	-	13C	3643-4675	Identification Resistance Moth Leafroller	BRUNNER J		2,491.17		2,491.17
30	4120	WSU WENATCHEE TFREC	3643	-	13C	3643-4676	Pheromone Technology Codling Moth Leafrollers	BRUNNER J / HERBERT V		34,467.43		34,467.43
30	4120	WSU WENATCHEE TFREC	3643	-	13C	3643-4677	Control Insect Pests of Cherry	JONES V		16,138.09		16,138.09
30	4120	WSU WENATCHEE TFREC	3643	-	13C	3643-5092	Mgmt Codling Moth Leafrollers Apple	BRUNNER J		522.64		522.64
30	4120	WSU WENATCHEE TFREC	3643	-	13C	3643-5095	Integrated Bio Control Woolly Apple Aphid	BEERS E		49,698.03		49,698.03
30	4120	WSU WENATCHEE TFREC	3643	-	13C	3643-5368	Expanding Stabilizing WSU- Decision Aid Sys	JONES V		40,116.26		40,116.26
30	4120	WSU WENATCHEE TFREC	3643	-	13C	3643-5675	Evaluating Sterile Coding Moth Apple IPM	BRUNNER J		11,467.04		11,467.04
30	4120	WSU WENATCHEE TFREC	3643	-	13C	3643-5677	Chlorochroa ligata Pheromone & Dypmnt Mngt	BRUNNER J		1,324.41		1,324.41
30	4120	WSU WENATCHEE TFREC	3643	-	13C	3643-6368	Defining Natural Enemy Biology Phenology	JONES V		71,444.53		71,444.53
30	4120	WSU WENATCHEE TFREC	3643	-	13C	3643-6676	Best Practices for Predator Releases	BEERS E		29,060.69		29,060.69
30	4120	WSU WENATCHEE TFREC	3643	-	13C	3643-7676	Spotted Wing Drosophila Mgmt	BEERS E		48,254.98		48,254.98
30	4120	WSU WENATCHEE TFREC	3643	-	13J	3643-4802	Blanket Research - Tree Fruit Pests	BEERS E		1,510.11	75.51	1,585.62
30	4120	WSU WENATCHEE TFREC	3643	-	13J	3643-5225	Blanket Research - Insect Control	DUNLEY J		168.68	8.44	177.12
30	4120	WSU WENATCHEE TFREC	3643	-	13J	3643-7096	Blanket Research - Insect Pests	BRUNNER J		272,858.27	13,642.89	286,501.16
30	4120	WSU WENATCHEE TFREC	3643	-	13J	3643-8801	Blanket Research - Tree Fruit Insect Pests	BEERS E		111,882.23	5,594.21	117,476.44
30	4120	WSU WENATCHEE TFREC	3643	-	13L	3643-5638	Biological Control Pear Psylla Cover Crop	JONES V		-0.80		-0.80
30	4120	WSU WENATCHEE TFREC	3643	10-001	11D	3643-4365	Habitat Dietary Switching Predators Cover	JONES V		1,595.82		1,595.82
30	4120	WSU WENATCHEE TFREC	3643	10-170	13A	3643-3090	Apple IPM Transition Project	BRUNNER J		105,449.05		105,449.05
30	4120	WSU WENATCHEE TFREC	3643	10-170	13A	3643-3678	APPLE IPM TRANSITION PROJECT	BRUNNER J		96,412.08		96,412.08
30	4120	WSU WENATCHEE TFREC	3643	10-200	11D	3643-3735	Organic Farming Research for the NW	KRUGER C / JONES C		4,653.67		4,653.67
30	4120	WSU WENATCHEE TFREC	3643	10-200	11D	3643-6706	Organic Cropping WA CSANR_G002441	FEISE C / JONES V / GRANASTEIN D / HORTON D / MILES C / UNRUTH T		7,855.90		7,855.90
30	4120	WSU WENATCHEE TFREC	3643	10-215	11W	3643-3369	Habitats and Landscape Interactions	JONES V / WIMAN N		85.24		85.24

30	4120	WSU WENATCHEE TFREC	3643	10-215	11W	3643-5676	Proactive Approach Understanding Resistance	BRUNNER J / SIAL A		2,805.82		2,805.82
30	4120	WSU WENATCHEE TFREC	3643	10-309	11D	3643-4369	Bio Ctrl Stabilize Western Orchard IPM Sys	JONES V / GOLDBERFER J / GALLARDO K / BRUNNER J / BEERS E		82,486.53	23,265.35	105,751.88
30	4120	WSU WENATCHEE TFREC	3643	10-309	11D	3643-4370	Bio Ctrl Stabilize Western Orchard IPM G002436	JONES V / BRUNNER J / GOLDBERGER J / GALLARDO K / BEERS E		62,297.35		62,297.35
30	4120	WSU WENATCHEE TFREC	3643	10-309	11D	3643-5369	Bio Ctrl Stabilize Western Orchard IPM Sys	JONES V / BRUNNER J / GOLDBERGER J / BEERS E / GALLARDO K		82,562.12	23,286.63	105,848.75
30	4120	WSU WENATCHEE TFREC	3643	10-309	11D	3643-5370	Bio Ctrl Stabilize Western Orchard IPM G002437	JONES V / BRUNNER J / GALLARDO K / GOLDBERGER J / BEERS E		14,334.78	2,609.65	16,944.43
30	4120	WSU WENATCHEE TFREC	3643	10-309	11D	3643-6370	Bio Ctrl Stabilize Western Orchard IPM G002438	JONES V / BRUNNER J / GALLARDO K / GOLDBERGER J / BEERS E		85,958.71		85,958.71
30	4120	WSU WENATCHEE TFREC	3643	10-309	11D	3643-7368	Bio Ctrl Stabilize Western Orchard IPM Sys	JONES V / GALLARDO K / BRUNNER J / GOLDBERGER J / BEERS E		78,020.79	22,005.76	100,026.55
30	4120	WSU WENATCHEE TFREC	3643	10-309	11W	3643-3754	Spotted Wing Drosophila Small & Stone Fruits	WALSH D / BEERS E		9,067.90	2,557.59	11,625.49
30	4120	WSU WENATCHEE TFREC	3643	10-309	12W	3643-3365	Comprehensive Automation Specialty Crops	LEWIS K / HOHEISEL G		9,496.49	2,469.11	11,965.60
30	4120	WSU WENATCHEE TFREC	3655	-	13C	3655-3260	Apple Scion Breeding	EVANS K / PEACE C / ROSS C		114,800.98		114,800.98
30	4120	WSU WENATCHEE TFREC	3655	-	13C	3655-3294	Vegetative Growth Apple Trees Bioregulators	ELFVING D		4,836.29		4,836.29
30	4120	WSU WENATCHEE TFREC	3655	-	13C	3655-3295	BRANCH INDUCTION YOUNG SWEET CHERRY TREES	ELFVING D		50.92		50.92
30	4120	WSU WENATCHEE TFREC	3655	-	13C	3655-3296	Bioregulators Fruit Loosening Mech Harvest	ELFVING D		23,740.99		23,740.99
30	4120	WSU WENATCHEE TFREC	3655	-	13C	3655-4261	WA 2 Plant Variety Rights Application	EVANS K / KELLY T		57.48		57.48
30	4120	WSU WENATCHEE TFREC	3655	-	13C	3655-4295	Mgmt Veg Growth Apple Trees Bioregulators	ELVING D		11,802.56		11,802.56
30	4120	WSU WENATCHEE TFREC	3655	-	13C	3655-4296	Spray 1-MCP Manage Apple Quality	ELFVING D		3,723.12		3,723.12
30	4120	WSU WENATCHEE TFREC	3655	-	13C	3655-6295	Branch Induction 2YR Old Wood Sweet Cherry	ELFVING D		293.27		293.27
30	4120	WSU WENATCHEE TFREC	3655	-	13C	3655-7296	Branch Induction Young Sweet Cherry Trees	ELFVING D		3,643.54		3,643.54
30	4120	WSU WENATCHEE	3655	-	13J	3655-6179	Blanket Research - Fruits	SCHRADER L		1,293.12	64.66	1,357.78
30	4120	WSU WENATCHEE	3655	-	13J	3655-8179	Blanket Research	ELFVING D		6,478.27	323.90	6,802.17
30	4120	WSU WENATCHEE	3655	-	13L	3655-3259	Pear Rootstock Breeding	EVANS K		100.00		100.00
30	4120	WSU WENATCHEE TFREC	3655	10-001	11D	3655-6260	Molecular Marker Apple Fruit Textural	PEACE C / BARRITTB (H)		43,465.90		43,465.90
30	4120	WSU WENATCHEE TFREC	3655	10-309	11W	3655-5779	RosBREED: Enabling Marker Breeding	PEACE C / EVANS K		34,439.80	9,713.73	44,153.53
30	4120	WSU WENATCHEE TFREC	3661	-	13C	3661-5365	Control Postharvest Fruit Rots Apple	XIAO C		76,633.61		76,633.61
30	4120	WSU WENATCHEE TFREC	3661	-	13C	3661-6367	Sustainable Postharvest Decay Control	XIAO C		6,069.85		6,069.85
30	4120	WSU WENATCHEE TFREC	3661	-	13J	3661-3260	Blanket Research - Agriculture	PUSEY L / BARRITT B		682.73	34.14	716.87
30	4120	WSU WENATCHEE TFREC	3661	-	13J	3661-3367	Blanket Research - Tree Fruit Disease	XIAO C		58,196.46	2,909.82	61,106.28
30	4120	WSU WENATCHEE TFREC	3661	-	13K	3661-6365	Control of Postharves Fruit Rots in Pears	XIAO C		40,081.91		40,081.91



30	4120	WSU WENATCHEE TFREC	3661	10-604	11D	3661-7365	Mitigation Phacidiopycnis Washingtonensis	XIAO C		61,695.17	9,254.28	70,949.45
30	4120	WSU WENATCHEE TFREC	3667	10-307	11D	3667-3725	Profits Fresh Market Organic Farms	COGGER C / OSTROM M		1,216.93	285.46	1,502.39
30	6020	YAKIMA AG RESEARCH	3243	10-001	11D	3243-9888	USDA-ARS Research Support	LANDOLT P		20,833.51	2,083.37	22,916.88
30	6020	YAKIMA AG RESEARCH	3243	10-001	11D	3243-9889	USDA - ARS Research Support	SHEPPARD W		46,900.14	4,690.02	51,590.16
30	6480	AG RESEARCH CENTER ADMIN	3016	-	13C	3016-9601	Support for Equipment Purchase	CAVALIERI R		159,961.48		159,961.48
30	6480	AG RESEARCH CENTER ADMIN	3016	-	13J	3016-7371	Blanket Research Acct - Cavaliere	CAVALIER R / BEERS E		5,605.93	280.30	5,886.23
30	6480	AG RESEARCH CENTER ADMIN	3016	-	13J	3016-7372	Blanket Research Acct - Cavaliere	CAVALIER R / PAULITZ T / WELLER D		14,840.00	742.00	15,582.00
30	6480	AG RESEARCH CENTER ADMIN	3016	-	13J	3016-7373	Blanket Research Acct - Cavaliere	DUNLEY J / CAVALIERI R		17,329.83	866.49	18,196.32
30	6480	AG RESEARCH CENTER ADMIN	3016	-	13J	3016-7374	Blanket Research Acct - Cavaliere	CAVALIERI R / XIAO C		22,597.91	1,129.90	23,727.81
30	6480	AG RESEARCH CENTER ADMIN	3016	-	13Z	3016-9501	Commodity Commissions Reconciliation Acct	CAVALIERI R		5.07		5.07
30	6480	AG RESEARCH CENTER ADMIN	3016	-	14C	3016-9602	Support for Equipment Purchase	CAVALIERI R		60,000.00		60,000.00
30	6480	AG RESEARCH CENTER ADMIN	3016	-	14C	3016-9603	Support for Equipment Purchase	CAVALIERI R		745.01		745.01
30	6480	AG RESEARCH CENTER ADMIN	3016	-	14L	3016-7735	Grass Seed Crop Sys Sust Ag - Conf	CAVALIERI R		225.00		225.00
30	6480	AG RESEARCH CENTER ADMIN	3016	-	14Z	3016-7375	Fixed Price Consolidation Accts - FOOD SENSE	CAVALIERI R		6,164.28		6,164.28
30	6480	AG RESEARCH	3016	10-200	11D	3016-3718	Aquaculture ID WA	KAHN M		11,376.00		11,376.00
30	6480	AG RESEARCH CENTER ADMIN	3016	10-200	11D	3016-3722	Integrated Residue Management G002392	CAVALIERI R		9,616.21		9,616.21
30	6480	AG RESEARCH CENTER ADMIN	3016	10-200	11D	3016-3723	Germination Arrest Factor G002390	CAVALIERI R		12,231.80		12,231.80
30	6480	AG RESEARCH CENTER ADMIN	3016	10-200	11D	3016-3725	Choke Disease Orchard Grass Seed G002391	CAVALIERI R		5,760.13		5,760.13
30	6480	AG RESEARCH	3016	10-200	11D	3016-3730	Aquaculture ID WA G002500	KAHN M		1,277.22		1,277.22
30	6480	AG RESEARCH	3016	10-200	11D	3016-3731	Aquaculture ID WA G002499	KAHN M		4,492.56		4,492.56
30	6480	AG RESEARCH	3016	10-200	11D	3016-3732	Aquaculture ID WA G002498	KAHN M		10,742.42		10,742.42
30	6480	AG RESEARCH CENTER ADMIN	3016	10-200	11D	3016-3736	Grass Seed Crop Syst FY09 ID OR WA G002615	CAVALIERI R		9,148.31		9,148.31
30	6480	AG RESEARCH CENTER ADMIN	3016	10-200	11D	3016-3737	Grass Seed Crop Syst FY09 PNW G002616	CAVALIERI R		16,609.64		16,609.64
30	6480	AG RESEARCH CENTER ADMIN	3016	10-200	11D	3016-3739	Grass Seed Crop Syst FY09 PNW G002618	CAVALIERI R		18,089.66		18,089.66
30	6480	AG RESEARCH CENTER ADMIN	3016	10-200	11D	3016-3740	Grass Seed Crop Syst FY09 PNW G002617	CAVALIERI R		23,518.55		23,518.55
30	6480	AG RESEARCH CENTER ADMIN	3016	10-200	11D	3016-3743	Grass Seed Crop Syst FY09 PNW G002619	CAVALIERI R		58,136.75		58,136.75
30	6480	AG RESEARCH CENTER ADMIN	3016	10-200	11D	3016-3744	Grass Seed Crop Syst FY09 ID OR WA	CAVALIERI R / ELLING A / JOHNSTON W		12,008.35		12,008.35
30	6480	AG RESEARCH CENTER ADMIN	3016	10-200	11D	3016-3749	Food Security WA	CAVALIERI R / HULBERT S / KANG D / RASCO B / SABLANI S		5,708.82		5,708.82
30	6480	AG RESEARCH CENTER ADMIN	3016	10-200	11D	3016-3759	Asparagus Production Technologies WA 2010	CAVALIERI R / CLAY C / KILLINGER-MANN K / MILES C / NEIBERGS J		2,423.89		2,423.89
30	6480	AG RESEARCH CENTER ADMIN	3016	10-200	11D	3016-3760	Asparagus Prod Tech WA 2010 G002751	CAVALIERI R		21,471.29		21,471.29
30	6480	AG RESEARCH CENTER ADMIN	3016	10-200	11D	3016-3763	Grass Seed Crop Syst FY10 ID OR WA	CAVALIERI R / JOHNSTON W / KOENIG R		4,386.52		4,386.52

30	6480	AG RESEARCH CENTER ADMIN	3016	10-200	11D	3016-3766	Grass Seed Crop Syst FY10 ID OR WA G002793	CAVALIERI R / JOHNSTON W / KOENIG R	21,659.38	21,659.38
30	6480	AG RESEARCH CENTER ADMIN	3016	10-200	11D	3016-3767	Grass Seed Crop Syst FY10 ID OR WA G002794	CAVALIERI R / JOHNSTON W / KOENIG R	10,568.49	10,568.49
30	6480	AG RESEARCH CENTER ADMIN	3016	10-200	11D	3016-3768	Grass Seed Crop Syst FY10 ID OR WA G002795	CAVALIERI R / JOHNSTON W / KOENIG R	5,042.98	5,042.98
30	6480	AG RESEARCH CENTER ADMIN	3016	10-200	11D	3016-3769	Grass Seed Crop Syst FY10 ID OR WA G002796	CAVALIERI R / JOHNSTON W / KOENIG R	21,508.24	21,508.24
30	6480	AG RESEARCH CENTER ADMIN	3016	10-200	11D	3016-3777	Food Security WA FY2010	CAVALIERI R	3,866.71	3,866.71
30	6480	AG RESEARCH CENTER ADMIN	3016	10-200	11D	3016-4730	Aquaculture ID and WA FY09 G002556	KAHN M	3,122.76	3,122.76
30	6480	AG RESEARCH CENTER ADMIN	3016	10-200	11D	3016-4731	PM10 Particulate Emission Agri PNW	SCHILLINGER W	2,380.68	2,380.68
30	6480	AG RESEARCH CENTER ADMIN	3016	10-200	11D	3016-4732	Aquaculture ID and WA FY09	KAHN M / RASCO B / THORGAARD G / BRUNELLI J / CALL D / PATTEN K / PHILLIPS R	9,296.40	9,296.40
30	6480	AG RESEARCH CENTER ADMIN	3016	10-200	11D	3016-4733	Aquaculture ID and WA FY09 G002555	KAHN M	18,586.10	18,586.10
30	6480	AG RESEARCH CENTER ADMIN	3016	10-200	11D	3016-4734	Organic Farming Research for the NW	KRUGER C	2,194.92	2,194.92
30	6480	AG RESEARCH CENTER ADMIN	3016	10-200	11D	3016-4735	Aquaculture ID and WA FY09 G002557	KAHN M	11,554.67	11,554.67
30	6480	AG RESEARCH CENTER ADMIN	3016	10-200	11D	3016-4736	Aquaculture ID and WA FY09 G002558	KAHN M	9,006.41	9,006.41
30	6480	AG RESEARCH CENTER ADMIN	3016	10-200	11D	3016-4737	Aquaculture ID and WA FY09 G002559	KAHN M	9,496.32	9,496.32
30	6480	AG RESEARCH CENTER ADMIN	3016	10-200	11D	3016-4738	Aquaculture ID and WA FY09 G002560	KAHN M	23,034.82	23,034.82
30	6480	AG RESEARCH CENTER ADMIN	3016	10-200	11D	3016-4739	Asparagus Production Technologies	CAVALIERI R / CLARY C / FELLMAN J / MILES C / NEIBERGS J / ZHANG Q	4,594.40	4,594.40
30	6480	AG RESEARCH CENTER ADMIN	3016	10-200	11D	3016-4740	Asparagus Production Technologies G002565	CAVALIERI R	9,683.38	9,683.38
30	6480	AG RESEARCH CENTER ADMIN	3016	10-200	11D	3016-4768	Aegilops Cylindrica WA 2010	KAHN M / BURKE I / LEWIS N	3,432.78	3,432.78
30	6480	AG RESEARCH CENTER ADMIN	3016	10-200	11D	3016-4774	Aquaculture ID WA FY2010	KAHN M / BEUTEL M / CALL D / CARTER P / PARREN B / RASCO B / THORGAARD G	7,412.46	7,412.46
30	6480	AG RESEARCH CENTER ADMIN	3016	10-200	11D	3016-4775	Aquaculture ID WA FY2010 G002825	KAHN M / BEUTELL M / CALL D / CARTER P / PATTEN K / RASCO B / THORGAARD G	2,218.01	2,218.01
30	6480	AG RESEARCH CENTER ADMIN	3016	10-200	11D	3016-4776	Aquaculture ID WA FY2010 G002826	KAHN M / CALL D / CARTER P / PATTEN K / RASCO B / THORGAARD G	21,814.72	21,814.72
30	6480	AG RESEARCH CENTER ADMIN	3016	10-200	11D	3016-4777	Aquaculture ID WA FY2010 G002827	KAHN M / BEUTEL M / CALL D / CARTER P / PATTEN K / RASCO B / THORGAARD G	14,625.02	14,625.02
30	6480	AG RESEARCH CENTER ADMIN	3016	10-200	11D	3016-4778	Aquaculture ID WA FY2010 G002828	KAHN M / BEUTEL M / CALL D / CARTER P / PARREN K / RASCO B / THORGAARD G	15,227.67	15,227.67
30	6480	AG RESEARCH CENTER ADMIN	3016	10-200	11D	3016-5738	Aegilops cylindrica ID WA	KAHN M / BURKE I / YENISH J / KRAMER D / LEWIS N / PAN W	5,814.30	5,814.30
30	6480	AG RESEARCH CENTER ADMIN	3016	10-200	12D	3016-8916	2010 Workshop Plning Mnging NIFA Programs	CAVALIERI R	5,479.00	5,479.00

30	7400	IMPACT CENTER	3024	10-200	11D	3024-3707	Enhancing Competiveness WA Agriculture	MITTELHAMMER R		36,616.71		36,616.71
30	7400	IMPACT CENTER	3024	10-200	11D	3024-3708	Enhancing Competitiveness WA Agriculture	MITTELHAMMER R / MCCLUSKEY J		15,221.65		15,221.65
30	7400	IMPACT CENTER	3024	10-200	11D	3024-3710	Enhancing Competitiveness WA Agriculture	MITTELHAMMER R / JOHNSON H		1,760.95		1,760.95
30	7400	IMPACT CENTER	3024	10-200	11D	3024-3712	Enhancing Competitiveness WA Agriculture	MITTELHAMMER R / GALINATO G		12,228.60		12,228.60
30	8342	FOOD & ENVIRONMENTAL	3119	-	13Z	3119-6131	Fixed Price Consolidation Account	FELSOT A		72,427.89		72,427.89
30	8342	FOOD & ENVIRONMENTAL	3143	-	13B	3143-3662	FY11 WA Wine Advisory Board	FELSOT A		4,420.22		4,420.22
30	8342	FOOD & ENVIRONMENTAL	3143	-	13C	3143-3371	Fumigant Application Potential EPA Chg	HERBERTV		7,027.95		7,027.95
30	8342	FOOD & ENVIRONMENTAL	3143	-	13C	3143-3381	Pheromone Technology Codling Moth Leafrollers	HERBERT V / BRUNNER J		20,271.06		20,271.06
30	8342	FOOD & ENVIRONMENTAL	3143	-	13C	3143-3473	Registration of Azoxystrobin	HEBERT V		85.67		85.67
30	8342	FOOD & ENVIRONMENTAL	3143	-	13C	3143-4373	MITC Surface Application Metam Sodium	HERBERT V		29,812.47		29,812.47
30	8342	FOOD & ENVIRONMENTAL	3143	-	13J	3143-3372	Blanket Research - Cholinesterase	FELSOT A		160.87	8.04	168.91
30	8342	FOOD & ENVIRONMENTAL	3143	-	13Z	3143-6382	FPCA - Hebert	HEBERT V		2,664.00		2,664.00
30	8342	FOOD & ENVIRONMENTAL	3143	10-200	11D	3143-6383	IPM Adoption: Risk Assessments	WALSH D / MARSH T / SHERMAN J		8,364.07		8,364.07
30	8342	FOOD & ENVIRONMENTAL	3143	10-200	11W	3143-3373	IR-4 Western Food Use Field Trial Program	HEBERT V / CULBERT E		-7,638.41		-7,638.41
30	8342	FOOD & ENVIRONMENTAL	3143	10-200	11W	3143-5373	Pesticide Residue Analysis IR4 Project	HEBERT V		64,376.84		64,376.84
30	8345	HUMAN DEVELOPMENT	3044	93-865	11W	3044-3566	Child Self-Reg Energy Intake & Weight	POWER T		13,106.03	4,548.57	17,654.60
30	8389	CTR FOR SUSTAINING AG & NAT RES	3076	-	13A	3076-4683	Waste to Fuels Tech - CSANR Oversight	KRUGER C / CHEN S / FREAR C / GARCIA-PEREZ M		29,443.84	7,655.39	37,099.23
30	8389	CTR FOR SUSTAINING AG & NAT RES	3076	-	13A	3076-5683	Waste to Fuels Tech - High Solids Digester	KRUGER C / CHEN S / FREAR C / GARCIA-PEREZ M		92,263.21	23,988.47	116,251.68
30	8389	CTR FOR SUSTAINING AG & NAT RES	3076	-	13A	3076-5685	Waste to Fuels Tech - HSAD G002703	KRUGER C / CHEN S / GARCIA-PEREZ M / FREAR C		35,000.00	9,100.00	44,100.00
30	8389	CTR FOR SUSTAINING AG & NAT RES	3076	-	13A	3076-5686	Waste to Fuels Tech - HSAD G002780	KRUGER C / GARCIA-PEREZ M / CHEN S / FREAR C		13,825.00	3,594.50	17,419.50
30	8389	CTR FOR SUSTAINING AG & NAT RES	3076	-	13A	3076-5689	Waste to Fuels Tech - Odor Sampling Phase 1	KRUGER C / FREAR C / CARPENTER-BOGGS		15,528.64	4,037.44	19,566.08
30	8389	CTR FOR SUSTAINING AG & NAT RES	3076	-	13J	3076-6690	Blanket Research Acct - Frear	FREAR C		147.63	7.38	155.01
30	8389	CTR FOR SUSTAINING AG & NAT RES	3076	-	13Z	3076-8315	Fixed Price Consolidation Acct	FEISE C		538.00		538.00
30	8389	CTR FOR SUSTAINING AG & NAT RES	3076	10-001	11D	3076-4711	Germplasm Enhancement Nitrogen Efficiency	CARPENTER-BOGGS L		20,893.89		20,893.89
30	8389	CTR FOR SUSTAINING AG & NAT RES	3076	10-170	14A	3076-5410	Sustainable Disease Control Potato CSANR	MCGUIRE A / CARPENTER-BOGGS L		23,476.83		23,476.83
30	8389	CTR FOR SUSTAINING AG & NAT RES	3076	10-200	11D	3076-3768	Organic Farming Research for the Northwest	KRUGERC / DAVENPORTJ / JONESS / MILESC / MURPHYK / DUTOITL		7,062.93		7,062.93
30	8389	CTR FOR SUSTAINING AG & NAT RES	3076	10-200	11D	3076-4733	Organic Farming Research for the NW	KRUGER C / CARPENTER-BOGGS L / MILES C / DUTOIT L / GRANATSTEIN D / JONES V / JONES S		14,715.50		14,715.50

30	8389	CTR FOR SUSTAINING AG & NAT RES	3076	10-200	11D	3076-4734	Organic Farming Research for the NW	KRUGER C / GRANATSTEIN D		13,256.76		13,256.76
30	8389	CTR FOR SUSTAINING AG & NAT RES	3076	10-200	11D	3076-5733	Organic Farming Research for the NW	KRUGER C / CARPENTER-BOGGS L		24,301.93		24,301.93
30	8389	CTR FOR SUSTAINING AG & NAT RES	3076	10-200	11W	3076-4410	FY2010 Cool Season Food Legume 2010.10	CARPENTER-BOGGS L / ALANE / VANDEMARK G		31,868.43		31,868.43
30	8389	CTR FOR SUSTAINING AG & NAT RES	3076	10-206	11D	3076-6230	Engines New Farm Economy-farmers Markets	OSTROM M / GARCIA-PABON J / GOLDBERBER J / SAEZ H		121,600.60	30,400.25	152,000.85
30	8389	CTR FOR SUSTAINING AG & NAT RES	3076	10-303	11D	3076-3681	Contr Fusarium Root Rot Doug Fir Seed Nurs	CARPENTER-BOGGS L / CHASTAGNER G / SAEZ H		132,070.02	37,250.31	169,320.33
30	8389	CTR FOR SUSTAINING AG & NAT RES	3076	10-307	11D	3076-4685	C Seq Nutr Bioavail Environ Serv Org Ag	CARPENTER-BOGGS L / STOCKLE C / GRANASTEIN D / HIGGINS S / HUGGINS D / SMITH J / ZAHER U		34,540.54	9,742.18	44,282.72
30	8389	CTR FOR SUSTAINING AG & NAT RES	3076	10-310	11W	3076-4372	PNW Regional Approaches to Climate Change	PAN W / KRUGER C		4,804.27	433.93	5,238.20
30	8389	CTR FOR SUSTAINING AG & NAT RES	3076	10-314	13A	3076-3685	Curriculum Operator Rural Anaerobic Digest	FREAR C / KRUGER C		10,025.60	2,827.71	12,853.31
30	8389	CTR FOR SUSTAINING AG & NAT RES	3076	10-912	11D	3076-6684	Scrubbing Syst Dairy Manure Anaerobic Diges	FREAR C / CHEN S		32,763.15	5,781.74	38,544.89
30	8389	CTR FOR SUSTAINING AG & NAT RES	3076	10-912	11D	3076-6685	Scrubbing Syst Dairy Manure Anaer G002839	FREAR C / CHEN S		225,000.00	39,705.74	264,705.74
30	8389	CTR FOR SUSTAINING AG & NAT RES	3076	10-912	11W	3076-6681	FfF: Nutrient Banking in Wetlands Rotations	CARPENTER-BOGGS L		1,756.43		1,756.43
30	8389	CTR FOR SUSTAINING AG & NAT RES	3076	81-041	13A	3076-7684	Nutrient Recovery Class-A Fiber Scrub G002853	FREAR C / CHEN S		94,924.94	12,374.00	107,298.94
30	8389	CTR FOR SUSTAINING AG & NAT RES	3076	98-001	11W	3076-5681	Enhancing Biological Nitrogen Fixation	CARPENTER-BOGGS L		26,640.41	13,187.00	39,827.41
30	8531	CTR FOR PREC & AUTO AGRIC SYS	3094	-	13C	3094-4420	Mechanical Thinning Devices Cherry	ZHANG Q		995.68		995.68
30	8531	CTR FOR PREC & AUTO AGRIC SYS	3094	10-206	11D	3094-7551	Soil Ecosystem Changes in C and N Budgets	PIERCE F		23,932.91	5,983.23	29,916.14
30	8531	CTR FOR PREC & AUTO AGRIC SYS	3094	10-206	11D	3094-7651	Soil Ecosys Chg Budgets G002269	PIERCE F		3,797.42	949.36	4,746.78
30	8531	CTR FOR PREC & AUTO AGRIC SYS	3094	10-309	11D	3094-3321	Develop Sust Stemfree Sweet Cherry Prod	WHITING M / PIERCE F		37,413.75	10,552.55	47,966.30
30	8531	CTR FOR PREC & AUTO AGRIC SYS	3094	10-309	11W	3094-3257	Specialty Crops Sensor-Based Decision Making	ZHANG Q / PIERCE F_(H)		29,149.93	8,221.73	37,371.66
30	8531	CTR FOR PREC & AUTO AGRIC SYS	3094	10-309	11W	3094-3258	Specialty Crops Sensor-Based Decision Making	ZHANG Q / PIERCE F_(H)		16,664.29	4,700.17	21,364.46
30	8531	CTR FOR PREC & AUTO AGRIC SYS	3094	10-309	11W	3094-3728	Sensor Platform Mgmt Specialty Crop Product	PIERCE F		1,616.46	455.93	2,072.39
30	8625	AGWEATHERNET PROGRAM	3096	-	13J	3096-3776	Data Interpretations & Exchg of 1MCP Mtrl	HOOGENBOOM G		115,849.96	46,286.71	162,136.67
30	8625	AGWEATHERNET PROGRAM	3096	-	13K	3096-4776	Strengthen Soil Climate Change Food Security	HOOGENBOOM G		14,901.30	2,235.20	17,136.50
30	8625	AGWEATHERNET PROGRAM	3096	43-000	11W	3096-6776	Use Satellite and Model Improve Agric Drought	HOOGENBOOM G		1,269.20	494.99	1,764.19
30	8688	WASHINGTON STORMWATER	3780	-	13K	3780-3327	Low Impact Development Cleaning Run-off	STARK J		46,798.39		46,798.39
30	8688	WASHINGTON STORMWATER	3780	15-650	11N	3780-3323	Emerging tech low impct dev pollution control	STARK J		44,370.28	7,764.82	52,135.10
35	35	OFFICE OF RESEARCH	2938	81-000	12W	2938-2002	WSU Representative to ISST Committee	GRIMES H		1,860.78		1,860.78
35	35	OFFICE OF RESEARCH	3940	-	13B	3940-0002	Alcohol and Drug Abuse -- Administration	SORG B / SARKAR D / KALIVAS P / MEYERS K / SMITH R		53,297.74		53,297.74
35	2120	GRANT & RESEARCH DEVELOPMENT	2937	81-000	11W	2937-2006	APSP INL Intern Admin	NORDQUIST D / SMITH-MEADOWS K			-0.01	-0.01

35	2120	GRANT & RESEARCH DEVELOPMENT	2937	81-000	12W	2937-3000	APSP Participant Acct (HOME)	NORDQUIST D / SMITH-MEADOWS K (H)		-3,622.51	-941.85	-4,564.36
35	2630	NUCLEAR RADIATION CENTER	3960	81-000	12W	3960-0125	Security WSU Dodgen Research Facility	WALL D		51,070.14	16,853.15	67,923.29
35	2630	NUCLEAR RADIATION CENTER	3960	81-000	13N	3960-0124	Advanced Elastic/Inelastic Nuclear Data Dvlpmnt	SLAUGHTER D		53,443.61	13,823.81	67,267.42
35	2630	NUCLEAR RADIATION CENTER	3960	81-121	12T	3960-0126	Single Crystal X-Ray Diffractometer	WALL D		257,050.00		257,050.00
35	3100	SOCIAL & ECON SCI RESEARCH CNTR	3905	-	13F	3905-0511	Behavior Index Survey RFP#1258-10-CMB	TARNAI J		34,782.00	17,217.00	51,999.00
35	3100	SOCIAL & ECON SCI RESEARCH CNTR	3905	-	13F	3905-0512	Environmental Behavior Index Survey	TARNAI J		7,425.00	3,675.38	11,100.38
35	3100	SOCIAL & ECON SCI RESEARCH CNTR	3905	-	14A	3905-0502	Caregiver Telephone Survey - FY11	TARNAI J		111,656.36	11,165.64	122,822.00
35	3100	SOCIAL & ECON SCI RESEARCH CNTR	3905	-	14K	3905-0513	King County Community Health Survey	TARNAI J		134,104.00	13,410.40	147,514.40
35	3100	SOCIAL & ECON SCI RESEARCH CNTR	3905	10-000	12D	3905-0455	Connect Design Paper Web Data Collect Instr	DILLMAN D		5,920.88		5,920.88
35	3100	SOCIAL & ECON SCI RESEARCH CNTR	3905	10-250	12D	3905-0509	2012 Rural Establishment Survey	MOORE D		20,556.61		20,556.61
35	3100	SOCIAL & ECON SCI RESEARCH CNTR	3905	10-500	12W	3905-0503	Ext Educator Survey Proj Phase 1	MOORED		2,436.27		2,436.27
35	3100	SOCIAL & ECON SCI RESEARCH CNTR	3905	10-950	12D	3905-0507	Strategies Improve Quality Survey Responses	DILLMAN D		151,375.55		151,375.55
35	3100	SOCIAL & ECON SCI RESEARCH CNTR	3905	93-575	14A	3905-0508	Market Rate Survey Child Care Providers	TARNAI J		35,636.36	3,960.40	39,596.76
35	3100	SOCIAL & ECON SCI RESEARCH CNTR	3905	93-713	14A	3905-0510	ARRA HB3141 Extended Eligibility Child Care	TARNAI J		54,000.00	6,000.00	60,000.00
35	3100	SOCIAL & ECON SCI RESEARCH CNTR	3913	-	14A	3913-0233	WA Honors Awd RC Byrd Scholarship IB11	MANN C		4,246.50	339.72	4,586.22
35	3100	SOCIAL & ECON SCI RESEARCH CNTR	3913	-	14A	3913-0236	PVS-WTECB Data Cleaning (TPZ)	MANN C		21,904.76	1,095.24	23,000.00
35	3100	SOCIAL & ECON SCI RESEARCH CNTR	3913	-	14A	3913-0238	Marine Technology Employer Survey (OMM4)	MANN CANDIYA		7,936.51	2,063.49	10,000.00
35	3100	SOCIAL & ECON SCI RESEARCH CNTR	3913	-	14A	3913-0262	Special Ed Parent Survey (ISS2)	MANN C		30,555.56	2,444.44	33,000.00
35	3100	SOCIAL & ECON SCI RESEARCH CNTR	3913	-	14F	3913-0228	ESD Regional Math Science Coord Prg	STERN P		64,524.00	5,161.92	69,685.92
35	3100	SOCIAL & ECON SCI RESEARCH CNTR	3913	10-000	14A	3913-0214	YVCC-USDA (XYU1)	PAVELCHEK D		4,204.50		4,204.50
35	3100	SOCIAL & ECON SCI RESEARCH CNTR	3913	17-275	14A	3913-0234	ARRA Health Data Collection System	MANN C		17,619.04	880.95	18,499.99
35	3100	SOCIAL & ECON SCI RESEARCH CNTR	3913	84-000	14A	3913-0232	Graduate Follow Up Study (IG13)	MANN C		33,379.00	2,837.21	36,216.21
35	3550	WATER RESEARCH CENTER	3994	15-805	11N	3994-1000	Water Resources Rsrch Inst Prog Admin	BARBER M		1,040.00		1,040.00
35	3550	WATER RESEARCH CENTER	3994	15-805	11N	3994-1001	WRRI-Program Administration	BARBER M		6,292.90		6,292.90
35	3550	WATER RESEARCH CENTER	3994	15-805	11N	3994-2000	Water Resources Rsrch Inst Info Trans	BARBER M		1,116.50		1,116.50
35	3550	WATER RESEARCH CENTER	3994	15-805	11N	3994-2002	WRRI-Information Transfer	BARBER M		16,688.40		16,688.40
35	3550	WATER RESEARCH CENTER	3994	15-805	11N	3994-3012	State Water Resources Research Institute Program	ADAM J / BARBER M		-106.01		-106.01
35	3550	WATER RESEARCH CENTER	3994	15-805	11N	3994-3013	State Water Resources Research G002535	BARBER M		4,503.98		4,503.98
35	3550	WATER RESEARCH CENTER	3994	15-805	11N	3994-3014	State Water Resources Research Insitute Program	ROLLWAGEN-BOLLENS G / BARBER M		178.98		178.98
35	3550	WATER RESEARCH CENTER	3994	15-805	11N	3994-3015	State H2O Resources Rsch Inst Prog	BARBER M / ADAM J		14,371.43		14,371.43
35	3550	WATER RESEARCH CENTER	3994	15-805	11N	3994-3016	State H2O Resources Rsch Inst Prog	BARBER M / FURMAN O		16,668.63		16,668.63

35	3550	WATER RESEARCH CENTER	3994	15-805	11N	3994-3017	State H2O Resources Rsch Inst Prog	BARBER M / HARRISON J		23,766.25		23,766.25
35	3550	WATER RESEARCH CENTER	3994	15-805	11N	3994-4001	West-Wide Drought Forecast G002079	BARBER M		71,643.91		71,643.91
35	3550	WATER RESEARCH CENTER	3998	-	13A	3998-2697	Spokane Valley Rathdrum Prairie Aquifer Flow	BARBER M / POOR C / HOSSAIN M		96,785.44	22,806.52	119,591.96
35	3550	WATER RESEARCH CENTER	3998	-	13A	3998-2700	Columbia River Basin Water Supply Investment	ADAM J / BARBER M / BRADY M / GRANASTEIN D / KRUGER C / MARSH T / PETERS R		288,048.52	70,574.55	358,623.07
35	3550	WATER RESEARCH CENTER	3998	10-303	12W	3998-2694	Water Resource Programs Pacific Northwest	BARBER M		35,591.96	8,898.01	44,489.97
35	3550	WATER RESEARCH CENTER	3998	12-000	11F	3998-2701	Fingerprinting Sediment Sources	BARBER M		110,532.89	54,067.49	164,600.38
35	3550	WATER RESEARCH CENTER	3998	12-000	11F	3998-2702	Fingerprinting Sediment Sources G002680	BARBER M		33,616.90	8,190.84	41,807.74
35	3550	WATER RESEARCH CENTER	3998	66-000	13A	3998-2699	Lake Osoyoos Drought Studies	BARBER M / BEUTEL M / MOORE B / ORR C		72,656.94		72,656.94
35	3550	WATER RESEARCH CENTER	3998	81-000	11W	3998-2695	INRA Constellation Experimental Watersheds	BARBER M		15,541.33	7,692.95	23,234.28
35	3550	WATER RESEARCH CENTER	3998	81-000	11W	3998-2698	WSU ICEWATER Project Ideas	ADAM J / BARBER M / YODER J		22,799.00	9,346.57	32,145.57
35	8627	CEREO	2910	47-074	11V	2910-2000	CTR For Enviromental Research Edu Outreach	NORTON T / BARBER M / BEALL A / GAFFNEY M / LAMB B / ROSA E		19,003.77	4,620.16	23,623.93
40	8319	INTELLECTUAL PROPERTY ADMIN	1130	-	13A	1130-0103	STARS IRT Commercialization FY11 G002630	GRIMES H		170,191.00		170,191.00
41	41	WSU EXTENSION	4108	-	14K	4108-1204	Horizons III Visioning Plans	HAUSER-LINDSTROM D		-28.11		-28.11
41	41	WSU EXTENSION	4108	-	14K	4108-1205	Horizons III Community Action Poverty	HAUSER-LINDSTROM D		-1,837.59		-1,837.59
41	41	WSU EXTENSION	4130	-	14F	4130-2201	Adams County Extension Support 2010	ESSER A		23,022.60		23,022.60
41	41	WSU EXTENSION	4130	-	14F	4130-2202	Asotin County Extension Support 2010	HEITSTUMAN M		10,092.48		10,092.48
41	41	WSU EXTENSION	4130	-	14F	4130-2203	Benton County Extension Support 2010	OPHARDT M		32,640.12		32,640.12
41	41	WSU EXTENSION	4130	-	14F	4130-2204	Chelan County Extension Support 2010	FAINI R		56,941.56		56,941.56
41	41	WSU EXTENSION	4130	-	14F	4130-2205	Clallam County Extension Support 2010	BEUS C		15,265.20		15,265.20
41	41	WSU EXTENSION	4130	-	14F	4130-2206	Clark County Extension Support 2010	STIENBARGER D		42,147.60		42,147.60
41	41	WSU EXTENSION	4130	-	14F	4130-2207	Columbia County Extension Support 2010	CARTER P		8,649.92		8,649.92
41	41	WSU EXTENSION	4130	-	14F	4130-2208	Cowlitz County Extension Support 2010	FREDRICKS G		19,176.52		19,176.52
41	41	WSU EXTENSION	4130	-	14F	4130-2209	Douglas County Extension Support 2010	VIEBROCK M		50,466.35		50,466.35
41	41	WSU EXTENSION	4130	-	14F	4130-2210	Ferry County Extension Support 2010	FAGERLIE D		23,382.65		23,382.65
41	41	WSU EXTENSION	4130	-	14F	4130-2211	Franklin County Extension Support 2010	SHERFEY L		28,800.12		28,800.12
41	41	WSU EXTENSION	4130	-	14F	4130-2212	Garfield County Extension Support 2010	BRAGG D		7,912.56		7,912.56
41	41	WSU EXTENSION	4130	-	14F	4130-2213	Grant County Extension Support 2010	PRICE M		46,785.24		46,785.24
41	41	WSU EXTENSION	4130	-	14F	4130-2214	Grays Harbor County Extension Support 2010	HARBELL S		25,190.16		25,190.16

41	41	WSU EXTENSION	4130	-	14F	4130-2215	Island County Extension Support 2010	LAWRENCE T / KROPF J (H)		12,562.56		12,562.56
41	41	WSU EXTENSION	4130	-	14F	4130-2216	Jefferson County Extension Support 2010	BARIL L		32,906.04		32,906.04
41	41	WSU EXTENSION	4130	-	14F	4130-2217	King County Extension Support 2010	GAOLACH B		71,943.94		71,943.94
41	41	WSU EXTENSION	4130	-	14F	4130-2218	Kitsap County Extension Support 2010	BERGSTROM A		55,256.10		55,256.10
41	41	WSU EXTENSION	4130	-	14F	4130-2219	Kittitas County Extension Support 2010	HUDSON T		18,487.44		18,487.44
41	41	WSU EXTENSION	4130	-	14F	4130-2220	Klickitat County Extension Support 2010	KERR S		9,577.56		9,577.56
41	41	WSU EXTENSION	4130	-	14F	4130-2221	Lewis County Extension Support 2010	GRAY S		23,366.52		23,366.52
41	41	WSU EXTENSION	4130	-	14F	4130-2222	Lincoln County Extension Support 2010	ROHNER B		17,649.96		17,649.96
41	41	WSU EXTENSION	4130	-	14F	4130-2223	Mason County Extension Support 2010	SIMMONS R		25,791.57		25,791.57
41	41	WSU EXTENSION	4130	-	14F	4130-2224	Okanogan County Extension Support 2010	SUVERLY N		10,566.48		10,566.48
41	41	WSU EXTENSION	4130	-	14F	4130-2225	Pacific County Extension Support 2010	HARBELL S		8,887.30		8,887.30
41	41	WSU EXTENSION	4130	-	14F	4130-2226	Pend Oreille County Extension Support 2010	LAMBARTH J		21,857.76		21,857.76
41	41	WSU EXTENSION	4130	-	14F	4130-2227	Pierce County Extension Support 2010	GAOLACH B		40,589.86		40,589.86
41	41	WSU EXTENSION	4130	-	14F	4130-2228	San Juan County Extension Support 2010	SCHULTZ T		18,668.20		18,668.20
41	41	WSU EXTENSION	4130	-	14F	4130-2229	Skagit County Extension Support 2010	ZAUGG N		59,079.01		59,079.01
41	41	WSU EXTENSION	4130	-	14F	4130-2230	Skamania County Extension Support 2010	MURRAY T		27,459.96		27,459.96
41	41	WSU EXTENSION	4130	-	14F	4130-2231	Snohomish County Extension Support 2010	MOULTON C		82,758.53		82,758.53
41	41	WSU EXTENSION	4130	-	14F	4130-2232	Spokane County Extension Support 2010	ADAMS E		106,816.11		106,816.11
41	41	WSU EXTENSION	4130	-	14F	4130-2233	Stevens County Extension Support 2010	KOLLOCK D		36,084.84		36,084.84
41	41	WSU EXTENSION	4130	-	14F	4130-2234	Thurston County Extension Support 2010	KIRSCHNER A		33,558.18		33,558.18
41	41	WSU EXTENSION	4130	-	14F	4130-2235	Wahkiakum County Extension Support 2010	KENNEDY C		5,000.04		5,000.04
41	41	WSU EXTENSION	4130	-	14F	4130-2236	Walla Walla County Extension Support 2010	MOBERG D		19,807.56		19,807.56
41	41	WSU EXTENSION	4130	-	14F	4130-2237	Whatcom County Extension Support 2010	MACCONNELL C		41,770.96		41,770.96
41	41	WSU EXTENSION	4130	-	14F	4130-2238	Whitman County Extension Support 2010	SCHMIDT J		19,807.56		19,807.56
41	41	WSU EXTENSION	4130	-	14F	4130-2239	Yakima County Extension Support 2010	JACKSON C		35,524.88		35,524.88
41	41	WSU EXTENSION	4130	-	14F	4130-2246	Clark County Extension Support 2010	STIENBARGER D		65,355.80		65,355.80
41	41	WSU EXTENSION	4130	-	14F	4130-2254	Grays Harbor County Extension Support 2010	HARBELL S		47,478.92		47,478.92
41	41	WSU EXTENSION	4130	-	14F	4130-2257	King County Extension Support 2010	GAOLACH B		36,995.29		36,995.29
41	41	WSU EXTENSION	4130	-	14F	4130-2261	Lewis County Extension Support 2010	GRAY S		13,857.36		13,857.36
41	41	WSU EXTENSION	4130	-	14F	4130-2262	Lincoln County Extension Support 2010	ROHNER B		577.73		577.73

41	41	WSU EXTENSION	4130	-	14F	4130-2263	Mason County Extension Support 2010	SIMMONS R		26,506.37		26,506.37
41	41	WSU EXTENSION	4130	-	14F	4130-2271	Snohomish County Extension Support 2010	MOULTON C		22,572.00		22,572.00
41	41	WSU EXTENSION	4130	-	14F	4130-2274	Thurston County Extension Support 2010	KIRSCHNER A		13,952.86		13,952.86
41	41	WSU EXTENSION	4130	-	14F	4130-2275	Wahkiakum County Extension Support 2010	KENNEDY C		6,050.72		6,050.72
41	41	WSU EXTENSION	4130	-	14F	4130-2288	Kitsap County Extension Support 2010	BERGSTROM A		4,138.61		4,138.61
41	41	WSU EXTENSION	4130	-	14F	4130-2301	Adams County 2011	ESSER A		22,403.04		22,403.04
41	41	WSU EXTENSION	4130	-	14F	4130-2302	Asotin County Extension Support 2011	HEITSTUMAN M		10,092.48		10,092.48
41	41	WSU EXTENSION	4130	-	14F	4130-2303	Benton County 2011	OPHARDT M		35,188.26		35,188.26
41	41	WSU EXTENSION	4130	-	14F	4130-2304	Chelan County Extension Support 2009	FAINI R		57,596.56		57,596.56
41	41	WSU EXTENSION	4130	-	14F	4130-2305	Clallam County	ROYAL G / BEUS C (H)		10,104.86		10,104.86
41	41	WSU EXTENSION	4130	-	14F	4130-2306	Clark County Extension Support 2011	STIENBARGER D		42,147.60		42,147.60
41	41	WSU EXTENSION	4130	-	14F	4130-2307	Columbia County 2011	CARTER P		8,650.08		8,650.08
41	41	WSU EXTENSION	4130	-	14F	4130-2308	COWLITZ COUNTY Extension Support 2011	FREDRICKS G		18,831.52		18,831.52
41	41	WSU EXTENSION	4130	-	14F	4130-2309	Douglas County 2011	VIEBROCK M		51,428.52		51,428.52
41	41	WSU EXTENSION	4130	-	14F	4130-2310	FERRY COUNTY	FAGERLIE D		25,325.64		25,325.64
41	41	WSU EXTENSION	4130	-	14F	4130-2311	FRANKLIN COUNTY 2011	SHERFEY L		28,800.12		28,800.12
41	41	WSU EXTENSION	4130	-	14F	4130-2312	GARFIELD COUNTY EXTENSION SUPPORT	BRAGG D		7,912.56		7,912.56
41	41	WSU EXTENSION	4130	-	14F	4130-2313	Grant County Extension Program 2011	PRICE M		46,785.24		46,785.24
41	41	WSU EXTENSION	4130	-	14F	4130-2314	GRAYS HARBOR COUNTY	HARBELL S		20,499.96		20,499.96
41	41	WSU EXTENSION	4130	-	14F	4130-2315	Island County Extension Support	LAWRENCE T		17,615.04		17,615.04
41	41	WSU EXTENSION	4130	-	14F	4130-2316	JEFFERSON COUNTY EXTENSION SUPPORT 2011	ROBERTS P / BARIL L (H)		24,109.48		24,109.48
41	41	WSU EXTENSION	4130	-	14F	4130-2317	KING COUNTY EXTENSION SUPPORT 2011	GAOLACH B		18,388.20		18,388.20
41	41	WSU EXTENSION	4130	-	14F	4130-2318	KITSAP CNTY Extension Support 2011	BERGSTROM A		83,510.26		83,510.26
41	41	WSU EXTENSION	4130	-	14F	4130-2319	KITTITAS COUNTY	HUDSON T		18,487.56		18,487.56
41	41	WSU EXTENSION	4130	-	14F	4130-2320	Klickitat County 2011	KERR S		9,577.56		9,577.56
41	41	WSU EXTENSION	4130	-	14F	4130-2321	Lewis County	GRAY S		23,366.52		23,366.52
41	41	WSU EXTENSION	4130	-	14F	4130-2322	Lincoln County Extension Support 2011	ROHNER B		17,649.96		17,649.96
41	41	WSU EXTENSION	4130	-	14F	4130-2323	Mason County Extension Support 2011	SIMMONS R		22,534.42		22,534.42
41	41	WSU EXTENSION	4130	-	14F	4130-2324	Okanogan County	BEUS C / VIEBROCK M (H)		12,546.50		12,546.50
41	41	WSU EXTENSION	4130	-	14F	4130-2325	Pacific County Extension Support 2011	HARBELL S		8,350.20		8,350.20
41	41	WSU EXTENSION	4130	-	14F	4130-2326	Pend Oreille County Extension Support 2011	LAMBARTH J		34,420.20		34,420.20
41	41	WSU EXTENSION	4130	-	14F	4130-2327	Pierce County Extension Support 2011	GAOLACH B		60,037.44		60,037.44
41	41	WSU EXTENSION	4130	-	14F	4130-2328	San Juan County 2011	SCHULTZ T		18,329.24		18,329.24
41	41	WSU EXTENSION	4130	-	14F	4130-2329	Skagit County Extension Support 2011	HAALAND K / MCMORAN D (H)		34,048.26		34,048.26
41	41	WSU EXTENSION	4130	-	14F	4130-2330	Skamania County Extension Support	MURRAY T		27,775.96		27,775.96
41	41	WSU EXTENSION	4130	-	14F	4130-2331	Snohomish County	MOULTON C		82,436.48		82,436.48
41	41	WSU EXTENSION	4130	-	14F	4130-2332	Spokane County	ADAMS E		92,601.52		92,601.52



41	41	WSU EXTENSION	4130	-	14F	4130-2333	Stevens County Extension Support 2011	KOLLOCK D		36,084.84		36,084.84
41	41	WSU EXTENSION	4130	-	14F	4130-2334	Thurston County 2011	EDWARDS Z		31,353.60		31,353.60
41	41	WSU EXTENSION	4130	-	14F	4130-2335	Wahkiakum County Extension Support 2011	KENNEDY C		5,000.04		5,000.04
41	41	WSU EXTENSION	4130	-	14F	4130-2336	Walla Walla County Extension Support 2011	MOBERG D		11,695.34		11,695.34
41	41	WSU EXTENSION	4130	-	14F	4130-2337	WHATCOM COUNTY Extension Support 2011	BETZ D		34,355.52		34,355.52
41	41	WSU EXTENSION	4130	-	14F	4130-2338	Whitman County 2011	SCHMIDT J		19,807.56		19,807.56
41	41	WSU EXTENSION	4130	-	14F	4130-2339	Yakima County 2011	BUSH M / JACKSON C (H)		40,592.99		40,592.99
41	41	WSU EXTENSION	4130	-	14F	4130-2346	Clark County Extension Support 2011	STIENBARGER D		81,603.28		81,603.28
41	41	WSU EXTENSION	4130	-	14F	4130-2354	GRAYS HARBOR COUNTY	HARBELL S		52,971.56		52,971.56
41	41	WSU EXTENSION	4130	-	14F	4130-2356	Jefferson County Extension Support 2011	ROBERTS P / BARIL L (H)		13,198.02		13,198.02
41	41	WSU EXTENSION	4130	-	14F	4130-2357	KING COUNTY EXTENSION SUPPORT 2011	GAOLACH B		3,724.26		3,724.26
41	41	WSU EXTENSION	4130	-	14F	4130-2358	KITSAP CNTY_Extension Support 2011	BERGSTROM A		1,690.36		1,690.36
41	41	WSU EXTENSION	4130	-	14F	4130-2361	Lewis County	GRAY S		5,752.87		5,752.87
41	41	WSU EXTENSION	4130	-	14F	4130-2362	Lincoln County Extension Support 2011	ROHNER B		411.72		411.72
41	41	WSU EXTENSION	4130	-	14F	4130-2363	Mason County Extension Support 2011	SIMMONS R		21,858.81		21,858.81
41	41	WSU EXTENSION	4130	-	14F	4130-2371	SNOHOMISH CNTY	MOULTON C		33,433.31		33,433.31
41	41	WSU EXTENSION	4130	-	14F	4130-2374	Thurston County 2011	EDWARDS Z		10,886.07		10,886.07
41	41	WSU EXTENSION	4130	-	14F	4130-2375	Wahkiakum County Extension Support 2011	KENNEDY C		3,498.88		3,498.88
41	41	WSU EXTENSION	4130	-	14F	4130-2384	Thurston County 2011	EDWARDS Z		735.23		735.23
41	41	WSU EXTENSION	4130	-	14F	4130-2388	Kitsap County Extension Support 2011	BERGSTROM A		4,269.53		4,269.53
41	41	WSU EXTENSION	4130	-	14K	4130-2240	4H Staff Support 2010	BOYES P		50,198.72		50,198.72
41	41	WSU EXTENSION	4130	-	14K	4130-2340	4H Staff Support 2011 P Boyes	BOYES P		50,040.70		50,040.70
41	41	WSU EXTENSION	4146	-	14Z	4146-2128	Fixed Price Consolidation Account	GRAY K		1,707.84		1,707.84
41	41	WSU EXTENSION	4176	-	13C	4176-1229	Mustard Green Manures Alternative Sodium	MCGUIRE A		3,106.66		3,106.66
41	41	WSU EXTENSION	4176	-	14E	4176-1253	SARE Professional Development Plan WA	MCGUIRE A		8,621.36		8,621.36
41	41	WSU EXTENSION	4176	-	14Z	4176-1244	FPCA SARE PDP	MCGUIRE A		1,461.83		1,461.83
41	41	WSU EXTENSION	4176	-	14Z	4176-1248	Prog Income-Cultivating New Generation Conf	OSTROM M		3,147.02		3,147.02
41	41	WSU EXTENSION	4176	10-000	12D	4176-1247	Climate Change Impacts Western Forests	KRUGER C		29,847.33		29,847.33
41	41	WSU EXTENSION	4176	10-000	12W	4176-1249	Small Society Disadvantaged Producer SSDPG	FLORES M		11,904.76	3,095.24	15,000.00
41	41	WSU EXTENSION	4176	10-170	14A	4176-1235	Sustainable Disease Control Potato	MCGUIRE A		10,344.01		10,344.01
41	41	WSU EXTENSION	4176	10-170	14A	4176-1237	Organic Orchard Floor Management	GRANATSTEIN D / ANDREWS P		17,065.10		17,065.10
41	41	WSU EXTENSION	4176	10-170	14A	4176-1239	Sustainable Disease Ctrl Potato G002668	MCGUIRE A		15,386.28		15,386.28
41	41	WSU EXTENSION	4176	10-170	14A	4176-1252	Assess Elec Bens Farmers MKTS	OSTROM M / COLLINS D / GALLARDO K		36,718.00		36,718.00
41	41	WSU EXTENSION	4176	10-200	11D	4176-1227	Direct Seed Green Manures Irrigated Systems	SCHILLINGER W / MCGUIRE A		2,316.61		2,316.61

41	41	WSU EXTENSION	4176	10-200	11D	4176-1231	PM10 Particulate Emission Agri PNW	SCHILLINGER W / MCGUIRE A		9,047.53		9,047.53
41	41	WSU EXTENSION	4176	10-200	11D	4176-1240	STEEP Water Quality PNW	PAN W / KRUGER C		376.59		376.59
41	41	WSU EXTENSION	4176	10-200	11D	4176-1245	PM10 Particulate Emission Agri PNW FY10	SCHILLINGER W / MCGUIRE		187.16		187.16
41	41	WSU EXTENSION	4176	10-307	11D	4176-1251	C Seq Nutr Bioavail Environ Serv Org Ag	CARPENTER-BOGGS L / STOCKLE C / GRANATSTEIN D / HIGGINS S / HUGGINS D / SMITH J / ZAHER U		17,955.63	5,064.39	23,020.02
41	41	WSU EXTENSION	4176	10-311	12D	4176-1232	Cultivating New Gen Immigr Farmers WA	OSTROM M / COLLINS D / FLORES M / TAYLOR M		113,001.21	28,891.01	141,892.22
41	41	WSU EXTENSION	4176	10-443	12D	4176-1230	Growing Enterprises WA Immigrant Farmers	OSTROM M / CHA B / COLLINS D / FLORES M / SAEZ H		92,725.63	24,077.50	116,803.13
41	41	WSU EXTENSION	4176	10-500	12W	4176-1234	Implementation SARE Professional	MCGUIRE A		6,478.94		6,478.94
41	41	WSU EXTENSION	4176	81-041	14A	4176-1241	ARRA - Farm Energy Assessment CSANR	KRUGER C / FREAR C / CURRIER T		112,019.27		112,019.27
41	41	WSU EXTENSION	4179	-	14A	4179-1227	State Hatchery Surplus Salmon	KERN M		21,958.36	5,709.18	27,667.54
41	41	WSU EXTENSION	4179	-	14A	4179-1228	State Hatchery Surplus Salmon UW G002732	KERN M		16,991.36	4,417.75	21,409.11
41	41	WSU EXTENSION	4179	-	14K	4179-1224	Stormwater Day Russell Bullitt NW Fund Fndns	KERN M			36.11	36.11
41	41	WSU EXTENSION	4179	-	14K	4179-1225	Gates Operating Grant	KERN M		298,000.26		298,000.26
41	41	WSU EXTENSION	4179	-	14Z	4179-1229	FPCA - Kern M	KERN M		137.65		137.65
41	41	WSU EXTENSION	4180	-	14Z	4180-1601	Program Income - Western Farm Mgmt Meeting	NEWKIRK J		6,649.26		6,649.26
41	41	WSU EXTENSION	4180	-	14Z	4180-1721	Program Income - Western Center RME Newkirk	NEWKIRK J		132.92		132.92
41	41	WSU EXTENSION	4180	10-311	12D	4180-1415	Building Farmers in the West	NEWKIRK J		11,723.31	3,048.06	14,771.37
41	41	WSU EXTENSION	4180	10-311	12D	4180-1416	Building Farmers in the West G002590	NEWKIRK J		4,256.24	1,106.63	5,362.87
41	41	WSU EXTENSION	4180	10-311	12D	4180-1417	Building Farmers in the West G002591	NEWKIRK J		58,882.55	6,500.00	65,382.55
41	41	WSU EXTENSION	4180	10-311	12D	4180-1418	Building Farmers in the West G002592	NEWKIRK J		5,821.54	1,513.60	7,335.14
41	41	WSU EXTENSION	4180	10-311	12D	4180-1419	Building Farmers in the West G002731	NEWKIRK J		21,022.18	5,465.78	26,487.96
41	41	WSU EXTENSION	4180	10-311	12D	4180-1420	Building Farmers in the West	NEWKIRK J		-8,620.00	-2,241.20	-10,861.20
41	41	WSU EXTENSION	4180	10-311	12D	4180-1421	Building Farmers in the West	NEWKIRK J		72,734.00	18,910.84	91,644.84
41	41	WSU EXTENSION	4180	10-311	12D	4180-1422	Building Farmers in the West	NEWKIRK J		4,000.00	1,040.00	5,040.00
41	41	WSU EXTENSION	4180	10-315	12W	4180-1330	ARRA Trade Adjustment Assistance 2009	NEWKIRK J / NELSON J		173,369.07	19,261.34	192,630.41
41	41	WSU EXTENSION	4180	10-315	12W	4180-1331	ARRA Natl TAAF Training Coordination Center	NEIBERGS J / NEWKIRK J		2,500.00	277.75	2,777.75
41	41	WSU EXTENSION	4180	10-315	12W	4180-1332	WESTERN CENTER FOR RISK MANAGEMENT EDUCATION	NEWKIRK J / NELSON J		74,677.00	8,296.61	82,973.61
41	41	WSU EXTENSION	4180	10-500	12D	4180-1500	Western Center for RME 07-08	NEWKIRK J / FIESS D		31,316.85	8,142.36	39,459.21
41	41	WSU EXTENSION	4180	10-500	12D	4180-1501	Western Center RME 07-08 G002334	MEWKIRK J / FIESS D		5,452.60		5,452.60
41	41	WSU EXTENSION	4180	10-500	12D	4180-1505	Western Center RME 07-08 G002355	NEWKIRK J / FIESS D		28,762.14	6,500.00	35,262.14

41	41	WSU EXTENSION	4180	10-500	12D	4180-1600	Western Center RME 08-09	NEWKIRK J		56,233.37	14,620.68	70,854.05
41	41	WSU EXTENSION	4180	10-500	12D	4180-1603	Western Center RME 07-08 G002508	NEWKIRK J / FIESS D		23,853.65	1,588.16	25,441.81
41	41	WSU EXTENSION	4180	10-500	12D	4180-1604	Western Center RME 07-08 G002509	NEWKIRK J / FIESS D		27,306.16	2,094.69	29,400.85
41	41	WSU EXTENSION	4180	10-500	12D	4180-1605	Western Center RME 07-08 G002510	NEWKIRK J / FIESS D		26,731.46	2,416.91	29,148.37
41	41	WSU EXTENSION	4180	10-500	12D	4180-1606	Western Center RME 07-08 G002511	NEWKIRK J / FIESS D		18,206.94		18,206.94
41	41	WSU EXTENSION	4180	10-500	12D	4180-1607	Western Center RME 07-08 G002512	NEWKIRK J / FIESS D		8,576.37	2,229.86	10,806.23
41	41	WSU EXTENSION	4180	10-500	12D	4180-1608	Western Center RME 07-08 G002513	NEWKIRK J / FIESS D		6,343.43	1,649.29	7,992.72
41	41	WSU EXTENSION	4180	10-500	12D	4180-1609	Western Center RME 07-08 G002514	NEWKIRK J / FIESS D		36,858.42	5,210.53	42,068.95
41	41	WSU EXTENSION	4180	10-500	12D	4180-1610	Western Center RME 07-08 G002515	NEWKIRK J / FIESS D		4,188.24	955.93	5,144.17
41	41	WSU EXTENSION	4180	10-500	12D	4180-1611	Western Center RME 07-08 G002516	NEWKIRK J / FIESS D		3,400.28		3,400.28
41	41	WSU EXTENSION	4180	10-500	12D	4180-1612	Western Center RME 07-08 G002517	NEWKIRK J / FIESS D		30,116.49	2,565.98	32,682.47
41	41	WSU EXTENSION	4180	10-500	12D	4180-1613	Western Center RME 07-08 G002518	NEWKIRK J / FIESS D		11,753.72	878.63	12,632.35
41	41	WSU EXTENSION	4180	10-500	12D	4180-1614	Western Center RME 07-08 G002519	NEWKIRK J / FIESS D		4,883.90	1,269.82	6,153.72
41	41	WSU EXTENSION	4180	10-500	12D	4180-1616	Western Center RME 07-08 G002521	NEWKIRK J / FIESS D		12,006.73	3,121.77	15,128.50
41	41	WSU EXTENSION	4180	10-500	12D	4180-1617	Western Center RME 07-08 G002522	NEWKIRK J / FIESS D		9,287.59		9,287.59
41	41	WSU EXTENSION	4180	10-500	12D	4180-1618	Western Center RME 07-08 G002523	NEWKIRK J / FIESS D		16,904.91	4,284.26	21,189.17
41	41	WSU EXTENSION	4180	10-500	12D	4180-1700	Western Center RME Renewal 09-10	NEWKIRK J / NELSON J / WARNER J		63,221.73	15,800.20	79,021.93
41	41	WSU EXTENSION	4180	10-500	12D	4180-1701	Western Center RME Renewal 09-10 G002642	NEWKIRK J		35,300.43	6,182.56	41,482.99
41	41	WSU EXTENSION	4180	10-500	12D	4180-1702	Western Center RME Renewal 09-10	NEWKIRK J		88,676.14	23,055.80	111,731.94
41	41	WSU EXTENSION	4180	10-500	12D	4180-1703	Western Center RME Renewal 09-10 G002707	NEWKIRK J		35,829.46	6,500.00	42,329.46
41	41	WSU EXTENSION	4180	10-500	12D	4180-1704	Western Center RME Renewal 09-10 G002708	NEWKIRK J		8,887.88	2,310.85	11,198.73
41	41	WSU EXTENSION	4180	10-500	12D	4180-1705	Western Center RME Renewal 09/10 G002709	NEWKIRK J		19,226.98	4,999.02	24,226.00
41	41	WSU EXTENSION	4180	10-500	12D	4180-1706	Western Center RME Renewal 09-10 G002710	NEWKIRK J		5,007.61	1,301.98	6,309.59
41	41	WSU EXTENSION	4180	10-500	12D	4180-1707	Western Center RME Renewal 09-10 G002711	NEWKIRK J		30,732.91	6,500.00	37,232.91
41	41	WSU EXTENSION	4180	10-500	12D	4180-1709	Western Center RME Renewal 09-10 G002713	NEWKIRK J		10,799.68	2,807.92	13,607.60
41	41	WSU EXTENSION	4180	10-500	12D	4180-1710	Western Center RME Renewal 09-10 G002714	NEWKIRK J		16,043.02	4,171.19	20,214.21
41	41	WSU EXTENSION	4180	10-500	12D	4180-1711	Western Center RME Renewal 09-10 G002715	NEWKIRK J		13,659.40	3,551.45	17,210.85
41	41	WSU EXTENSION	4180	10-500	12D	4180-1712	Western Center RME Renewal 09-10 G002716	NEWKIRK J		27,883.22	6,500.00	34,383.22
41	41	WSU EXTENSION	4180	10-500	12D	4180-1713	Western Center RME Renewal 09-10 G002717	NEWKIRK J		11,777.78	3,062.22	14,840.00
41	41	WSU EXTENSION	4180	10-500	12D	4180-1714	Western Center RME Renewal 09-10 G002718	NEWKIRK J		31,440.04	6,500.00	37,940.04

41	41	WSU EXTENSION	4180	10-500	12D	4180-1715	Western Center RME Renewal 09-10 G002719	NEWKIRK J		5,339.33	1,388.23	6,727.56
41	41	WSU EXTENSION	4180	10-500	12D	4180-1716	Western Center RME Renewal 09-10 G002720	NEWKIRK J		9,112.96	2,369.37	11,482.33
41	41	WSU EXTENSION	4180	10-500	12D	4180-1717	Western Center RME 09-10 G002721	NEWKIRK J		31,277.98	6,500.00	37,777.98
41	41	WSU EXTENSION	4180	10-500	12D	4180-1718	Western Center RME Renewal 09-10 G002722	NEWKIRK J		19,313.47	5,021.50	24,334.97
41	41	WSU EXTENSION	4180	10-500	12D	4180-1719	Western Center RME Renewal 09-10 G002723	NEWKIRK J		14,624.73	3,802.43	18,427.16
41	41	WSU EXTENSION	4180	10-500	12D	4180-1720	Western Center RME Renewal 09/10 G002724	NEWKIRK J		21,396.25	5,563.03	26,959.28
41	41	WSU EXTENSION	4180	10-500	12D	4180-1800	Western Ctr RME Renewal 10-11	NEWKIRK J / NELSON J / WARNER J		12,295.30	3,196.77	15,492.07
41	41	WSU EXTENSION	4180	10-500	12D	4180-1802	Western Center RME Renewal 10-11	NEWKIRK J / NELSON J / WARNER J		41,207.73	10,714.03	51,921.76
41	41	WSU EXTENSION	4180	10-500	12W	4180-1311	Intensive Technical Assistance Training West	NEWKIRK J / FIESS D		308.24		308.24
41	41	WSU EXTENSION	4180	10-500	12W	4180-1312	Intensive Technical Assistance G001890	NEWKIRK J		59,520.63		59,520.63
41	41	WSU EXTENSION	4180	10-500	12W	4180-1313	Intensive Technical Assistance G001939	NEWKIRK J / FIESS D		5,524.66		5,524.66
41	1150	SCHOOL OF ECONOMIC SCIENCES	4151	-	13Z	4151-1227	Fixed Price Consolation-AG. Econ.	SMITH G		1,522.24		1,522.24
41	1150	SCHOOL OF ECONOMIC SCIENCES	4151	10-200	11D	4151-1208	Asparagus Technology Production WA	NIEBERGS J / CLARY C		-34.10		-34.10
41	1150	SCHOOL OF ECONOMIC SCIENCES	4151	10-200	11D	4151-1215	Asparagus Prod Technologies	CAVALIERI R / NEIBERGS J		4,208.10		4,208.10
41	1150	SCHOOL OF ECONOMIC SCIENCES	4151	10-200	11D	4151-1216	Asparagus Production Technologies WA 2010	CAVALIERI R / NEIBERGS J		4,974.56		4,974.56
41	1150	SCHOOL OF ECONOMIC SCIENCES	4151	10-315	12W	4151-1218	ARRA Natl TAAF Training Coordination Center	NEIBERGS J		8,388.81	932.00	9,320.81
41	1150	SCHOOL OF ECONOMIC SCIENCES	4151	10-500	12D	4151-1213	Western Center Risk Management Ed-Neibergs	NEWKIRK J / NEIBERGS J		12,181.12	3,167.09	15,348.21
41	1150	SCHOOL OF ECONOMIC SCIENCES	4151	10-500	12D	4151-1217	Western Center RME Renewal 09-10	NEWKIRK J / TAYLOR M		5,221.23	1,357.52	6,578.75
41	1150	SCHOOL OF ECONOMIC SCIENCES	4151	10-912	11D	4151-1207	Phosphorus Solids Removal	NIEBERGS J / CHEN S		11,877.85	1,781.68	13,659.53
41	1150	SCHOOL OF ECONOMIC SCIENCES	4151	10-912	12W	4151-1209	Anaerobic Digester - Phase 1 Neibergs	HARRISON J / NEIBERGS J		1,153.24	203.51	1,356.75
41	1150	SCHOOL OF ECONOMIC SCIENCES	4151	10-912	12W	4151-1210	Anaerobic Digester - Phase 2 Neibergs	HARRISON J / NEIBERGS J		828.66	146.24	974.90
41	1170	BIOLOGICAL SYSTEMS	4152	10-500	12W	4152-1201	Western Region Dairy Odor Air Quality Educ	NDEGWA P		4,713.96		4,713.96
41	1200	CROP AND SOIL	4150	-	13C	4150-1216	Variety Evaluation	GUY S		129,252.85		129,252.85
41	1200	CROP AND SOIL	4150	-	13C	4150-1217	Variety Evaluation	GUY S		30,075.23		30,075.23
41	1200	CROP AND SOIL	4150	-	13C	4150-1219	OffSeason Wheat Seedingr	GUY S		3,654.83		3,654.83
41	1200	CROP AND SOIL SCIENCES	4150	-	13C	4150-2295	Variety Evaluation/Ag Rsrch Tech	GUY S / BURNS J		-5.44		-5.44
41	1200	CROP AND SOIL SCIENCES	4150	-	13K	4150-1220	Statewide Variety Trials - WA	GUY S		2,802.14		2,802.14
41	1200	CROP AND SOIL SCIENCES	4150	-	14J	4150-2391	Blanket Research - Applied Research	GUY S / BURNS J		8,677.50	433.88	9,111.38
41	1200	CROP AND SOIL SCIENCES	4150	-	14L	4150-1209	Cereal Variety Evaluation	KOENIG R / BURNS J / REISENAUER P / PAN W		652.09		652.09
41	1200	CROP AND SOIL SCIENCES	4150	-	14L	4150-2444	Cereal Variety Evaluation	GUY S / BURNS J / REISENAUER P		35,800.17		35,800.17
41	1200	CROP AND SOIL SCIENCES	4150	-	14N	4150-1201	Cooperative Agreement Between WSU & U of I	KOK H / PAN W		1,652.14		1,652.14

41	1200	CROP AND SOIL SCIENCES	4150	10-200	11D	4150-1207	STEEP Water Quality PNW - Kok/Wysocki	KOENIG R		2,172.92		2,172.92
41	1200	CROP AND SOIL SCIENCES	4150	10-200	11D	4150-1208	STEEP Water Quality PNW G002423	KOENIG R		752.80		752.80
41	1200	CROP AND SOIL SCIENCES	4150	10-912	12W	4150-1210	Anaerobic Digester - Phase 1 Kennedy	HARRISON J / KENNEDY A		-0.01		-0.01
41	1200	CROP AND SOIL SCIENCES	4150	10-912	12W	4150-1211	Anaerobic Digester - Phase 2 Kennedy	HARRISON J / KENNEDY A		381.27	67.29	448.56
41	1200	CROP AND SOIL SCIENCES	4150	10-912	12W	4150-1213	Anaerobic Digester - Phase 1 Fortuna	HARRISON J / FORTUNA A		-38.07	-6.72	-44.79
41	1200	CROP AND SOIL SCIENCES	4150	10-912	12W	4150-1214	Anaerobic Digester - Phase 2 Fortuna	HARRISON J / FORTUNA A		-268.42	-47.37	-315.79
41	1200	CROP AND SOIL SCIENCES	4150	10-912	12W	4150-1215	Anaerobic Digester - Phase 3 Fortuna	HARRISON J / FORTUNA A		1,455.76	256.90	1,712.66
41	1240	ANIMAL SCIENCES	4153	-	14K	4153-1206	Historical & Modern Beef Production Systems	CAPPER J		5,852.94		5,852.94
41	1240	ANIMAL SCIENCES	4153	10-000	12W	4153-1205	WA St Certified BQA Premises Registration ID	BUSBOOM J / MOORE D / NEIBERGS J / NELSON D		4,987.00		4,987.00
41	1240	ANIMAL SCIENCES	4153	10-215	12W	4153-1207	Sustainable Conservation Reserve Prog (CRP)	NELSON D / CARPENTER-BOGGS L		569.41		569.41
41	1840	ENTOMOLOGY	4157	-	14A	4157-1218	WSDA Pesticide Inspector Training Program	RAMSAY C		1,833.99	476.84	2,310.83
41	1840	ENTOMOLOGY	4157	-	14J	4157-1843	Blanket Extension - Educ Needs Assess Survey	RAMSAY C		180.85	9.04	189.89
41	1840	ENTOMOLOGY	4157	10-500	12D	4157-1219	Pesticide Safety Education Program	RAMSAY C		6,933.36		6,933.36
41	1840	ENTOMOLOGY	4157	10-500	12D	4157-1220	Pesticide Safety Education Program FY10	RAMSAY C		31,255.00		31,255.00
41	1960	SCHOOL OF FOOD SCIENCE	4158	-	14Z	4158-1210	Program Income - Western Center RME 09-10	KILLINGER KAREN		3,693.35		3,693.35
41	1960	SCHOOL OF FOOD SCIENCE	4158	10-303	12W	4158-1204	Instant-read Food Thermometers WIC Program	KILLINGER-MANN K / EDLEFSEN M		44,175.35	11,043.90	55,219.25
41	1960	SCHOOL OF FOOD SCIENCE	4158	10-303	12W	4158-1206	Ensuring Safety Specialty Food Product in NW	DOUGHERTY R		34,321.02	8,580.29	42,901.31
41	1960	SCHOOL OF FOOD SCIENCE	4158	10-500	12D	4158-1209	Western Center RME Renewal 09-10	NEWKIRK J / KILLINGER-MANN K		11,831.48	3,051.50	14,882.98
41	1960	SCHOOL OF FOOD SCIENCE	4158	10-500	14L	4158-1207	Conference Acct GAP Workshop - 2008 RME	KILLINGER K		4,984.36		4,984.36
41	1990	NATURAL RESOURCE SCIENCES	4159	-	14A	4159-1218	Backyard Forest Steward/Wildlife Safety Educ	BAUMGARTNER D / CREIGHTON J / GROTTA A / HANLEY D		4,652.14		4,652.14
41	1990	NATURAL RESOURCE SCIENCES	4159	10-500	11D	4159-1224	Salmon-Bearing Watershed Health-Hardesty	HARDESTY L / WU J		29,528.47	7,382.17	36,910.64
41	2810	PLANT PATHOLOGY	4161	-	13C	4161-1204	Mustard Green Manures Netam Sodium	JOHNSON D / MCGUIRE A		2,269.28		2,269.28
41	2810	PLANT PATHOLOGY	4161	10-304	12W	4161-1202	Plant Disease Pest Diagnosis Lab	MURRAY T		40,463.74		40,463.74
41	3010	COMMUNITY AND RURAL SOCIOLOGY	4162	-	14K	4162-1212	Natl Coalition Rural Entrepreneurs G002003	ZUICHES J		-649.51		-649.51
41	3010	COMMUNITY AND RURAL SOCIOLOGY	4162	15-000	12N	4162-1214	Assess Comm Understand Fire Smoke Mngmnt	FISKE E		13,051.78	2,284.07	15,335.85
41	3090	SMALL BUSINESS	3910	-	14A	3910-0374	CSBDC Business Advisor	ROGERS B		38,013.66		38,013.66
41	3090	SMALL BUSINESS DEVELOPMENT CNTR	3910	-	14A	3910-0382	CERB Export Assistance Program	ROGERS B		262,326.88	26,232.69	288,559.57
41	3090	SMALL BUSINESS DEVELOPMENT CNTR	3910	-	14F	3910-0376	Port of Chelan County Agreement	ROGERS B		20,439.15		20,439.15
41	3090	SMALL BUSINESS DEVELOPMENT CNTR	3910	-	14F	3910-0377	Port of Douglas County Agreement	ROGERS B		14,277.56		14,277.56

41	3090	SMALL BUSINESS DEVELOPMENT CNTR	3910	-	14L	3910-0118	SBDC - GENERAL REVENUE - NxLevel	ROGERS B / RIESENBERG C (H) / OWENS E (H)		8,684.69		8,684.69
41	3090	SMALL BUSINESS DEVELOPMENT CNTR	3910	-	14L	3910-0320	SBDC Conference/Prog Income/Administration	ROGERS B		9,735.89		9,735.89
41	3090	SMALL BUSINESS	3910	59-037	12Z	3910-0380	SBDC 2010 Administration	ROGERS B		534,201.01	135,472.17	669,673.18
41	3090	SMALL BUSINESS	3910	59-037	12Z	3910-0381	SBDC 2009 Carryover	ROGERS B		118,022.21	30,685.77	148,707.98
41	3090	SMALL BUSINESS	3910	59-037	12Z	3910-0383	SBDC 2011 Administration	ROGERS B		594,254.13	150,714.92	744,969.05
41	3090	SMALL BUSINESS DEVELOPMENT CNTR	3910	59-037	12Z	3910-0384	Small Business Jobs Act Program	ROGERS B		125,951.65	32,747.41	158,699.06
41	3090	SMALL BUSINESS DEVELOPMENT CNTR	3910	59-037	12Z	3910-3448	SBDC 2010 G002652 Big Bend CC	ROGERS B		30,000.00		30,000.00
41	3090	SMALL BUSINESS DEVELOPMENT CNTR	3910	59-037	12Z	3910-3449	SBDC 2010 Columbia Basin Col. G002658	ROGERS B		45,000.00		45,000.00
41	3090	SMALL BUSINESS DEVELOPMENT CNTR	3910	59-037	12Z	3910-3450	SBDC 2010 Economic Alliance-Okanagon G002655	ROGERS B		15,151.82		15,151.82
41	3090	SMALL BUSINESS DEVELOPMENT CNTR	3910	59-037	12Z	3910-3451	SBDC 2010 EDA of Skagit Co. G002656	ROGERS B		65,365.98		65,365.98
41	3090	SMALL BUSINESS DEVELOPMENT CNTR	3910	59-037	12Z	3910-3452	SBDC 2010 Edmonds CC G002651	ROGERS B		47,633.47		47,633.47
41	3090	SMALL BUSINESS DEVELOPMENT CNTR	3910	59-037	12Z	3910-3453	SBDC 2010 Green River CC G002650	ROGERS B		60,000.00		60,000.00
41	3090	SMALL BUSINESS DEVELOPMENT CNTR	3910	59-037	12Z	3910-3454	SBDC 2010 Highline CC G002659	ROGERS B		60,000.00		60,000.00
41	3090	SMALL BUSINESS DEVELOPMENT CNTR	3910	59-037	12Z	3910-3455	SBDC 2010 Lewis Co EDC G002653	ROGERS B		45,000.00		45,000.00
41	3090	SMALL BUSINESS DEVELOPMENT CNTR	3910	59-037	12Z	3910-3456	SBDC 2010 S Puget Sound CC G002657	ROGERS B		44,999.97		44,999.97
41	3090	SMALL BUSINESS DEVELOPMENT CNTR	3910	59-037	12Z	3910-3457	SBA JobsAct Program G002878 Econ Alliance	ROGERS B		7,537.00		7,537.00
41	3090	SMALL BUSINESS DEVELOPMENT CNTR	3910	59-037	12Z	3910-3458	SBDC 2010 Western WA Univ G002654	ROGERS B		61,373.63		61,373.63
41	3090	SMALL BUSINESS DEVELOPMENT CNTR	3910	59-037	12Z	3910-3460	SBDC 2011 G002876 Big Bend CC	ROGERS B		10,187.12		10,187.12
41	4080	WSU PROSSER IAREC	4163	-	13J	4163-1202	Blanket Research Irrig Crop Weed Cntrl	PARKER R		4,171.08	208.56	4,379.64
41	4080	WSU PROSSER IAREC	4299	-	14A	4299-1201	Evapotranspiration & Consumptive Irrigation	PETERS R		13,338.68	2,449.61	15,788.29
41	4080	WSU PROSSER IAREC	4299	10-001	12D	4299-1202	Improving Fruit & Fruit Prod Quality PNW	EASTWELL K / RINGER K / OLMSTEAD M		46,675.66		46,675.66
41	4080	WSU PROSSER IAREC	4299	10-200	11W	4299-1203	Beneficial Insects Plant Diversity Vineyards	JAMES D		-3,766.11		-3,766.11
41	4080	WSU PROSSER IAREC	4299	10-500	12D	4299-1205	Extension IPM Coordination WA State	WALSH D		27,436.80		27,436.80
41	4080	WSU PROSSER IAREC	4299	10-500	12D	4299-1207	IPM Adoption Risk Assessments	WALSH D / MARSH T / SHERMAN J		1,379.44		1,379.44
41	4080	WSU PROSSER IAREC	4299	10-500	12D	4299-1208	Extension IPM Coordination Program Wa	WALSH D		51,072.70		51,072.70
41	4080	WSU PROSSER IAREC	4299	10-500	12W	4299-1209	Western Region Small Farms IPM Working Group	WALSH D / OSTROM M		3,962.44		3,962.44
41	4080	WSU PROSSER IAREC	4299	10-500	12W	4299-1210	Pests Detector Program Small Scale Farmers	WALSH D		4,636.89	463.69	5,100.58
41	4100	WSU PUYALLUP RES & EXT CENTER	4106	-	14E	4106-1238	2011 Military 4-H Club Grant	WRIGHT K / BRANDT B / FELDMAN J / FERRIS J / FISK K / VARRELLA G		27,893.34		27,893.34
41	4100	WSU PUYALLUP RES & EXT CENTER	4106	-	14Z	4106-1228	Program Income - OMK Camping Programs	WRIGHT K		450.00		450.00
41	4100	WSU PUYALLUP RES & EXT CENTER	4106	10-000	12W	4106-1235	Military-Extension Adventure Camp	WRIGHT K		1,040.02	270.40	1,310.42

41	4100	WSU PUYALLUP RES & EXT CENTER	4106	10-500	12D	4106-1214	Operation: Military Kids - Ready Set Go!	WRIGHT K		1,459,480.75		1,459,480.75
41	4100	WSU PUYALLUP RES & EXT CENTER	4106	10-500	12D	4106-1215	Operation: Military Kids Ready Set Go! G002446	WRIGHT K		20,756.85		20,756.85
41	4100	WSU PUYALLUP RES & EXT CENTER	4106	10-500	12D	4106-1216	Operation: Military Kids - Ready Set Go!	WRIGHT K		63,046.14		63,046.14
41	4100	WSU PUYALLUP RES & EXT CENTER	4106	10-500	12D	4106-1217	Operation: Military Kids - Ready Set Go!	WRIGHT K		35,406.96		35,406.96
41	4100	WSU PUYALLUP RES & EXT CENTER	4106	10-500	12D	4106-1223	Military Collab Communication & Outreach	BOYES P / DE MARS R / WRIGHT K / FEDALE S (H)		300,130.96	30,013.11	330,144.07
41	4100	WSU PUYALLUP RES & EXT CENTER	4106	10-500	12D	4106-1225	Military Collab Communication & Outreach	BOYES P / DE MARS R / FEDALE S / WRIGHT K		144,944.46	14,494.51	159,438.97
41	4100	WSU PUYALLUP RES & EXT CENTER	4106	10-500	12D	4106-1226	Military Collab Communication & Outreach	BOYES P / DE MARS R / FEDALE S / WRIGHT K		37,190.73	3,719.08	40,909.81
41	4100	WSU PUYALLUP RES & EXT CENTER	4106	10-500	12D	4106-1231	Military Collab Communication and Outreach	BOYES P		23,245.70	2,324.58	25,570.28
41	4100	WSU PUYALLUP RES & EXT CENTER	4106	10-500	12W	4106-1221	4H/Navy Youth Development Project	WRIGHT K / FELDMAN J / VARRELLA G / BRANDT B / FISK K		18,247.18		18,247.18
41	4100	WSU PUYALLUP RES	4106	10-500	12W	4106-1224	OMK Camping Programs	WRIGHT K		25,292.90		25,292.90
41	4100	WSU PUYALLUP RES & EXT CENTER	4106	10-500	12W	4106-1230	4H Army Youth Development Project	MARPLE D		35,621.04		35,621.04
41	4100	WSU PUYALLUP RES & EXT CENTER	4106	10-500	12W	4106-1234	Washington OMK Camp Grant	WRIGHT K / MUNSON E / ROOS C		8,034.82	803.49	8,838.31
41	4100	WSU PUYALLUP RES	4106	10-500	14K	4106-1229	EYSC8 Proj 8	KLEIN J		8,644.77		8,644.77
41	4100	WSU PUYALLUP RES & EXT CENTER	4106	93-575	12W	4106-1220	Washington Regional Afterschool Project	WRIGHT K		55,980.89	6,219.47	62,200.36
41	4100	WSU PUYALLUP RES & EXT CENTER	4165	-	13J	4165-1888	Blanket Research - Fungicides	FOSS C		681.29	34.07	715.36
41	4100	WSU PUYALLUP RES & EXT CENTER	4165	-	14Z	4165-1349	Fixed Price Consolidation Account	KIRK FOX L / BUTKUS S_(H)		96,027.00		96,027.00
41	4100	WSU PUYALLUP RES & EXT CENTER	4165	10-303	12W	4165-1391	PNW Work Group on Agricultural IPM Issues 2008-9	DANIELS C		160.60	40.15	200.75
41	4100	WSU PUYALLUP RES	4165	10-303	12W	4165-1392	WA State Info Network	DANIELS C		9.57	2.39	11.96
41	4100	WSU PUYALLUP RES	4165	10-572	14A	4165-1396	FMNP Website Project Yr 3	BUTKUSS / BROUGHTONS		1,989.42	656.51	2,645.93
41	4100	WSU PUYALLUP RES & EXT CENTER	4165	10-680	12D	4165-1352	Sudden Oak Death WA Educ Prog	CHASTAGNER G		32,360.75		32,360.75
41	4100	WSU PUYALLUP RES & EXT CENTER	4165	10-912	11D	4165-1316	Community AD Pathogen Proj	HARRISON J / GAY J		74,050.83	13,067.75	87,118.58
41	4100	WSU PUYALLUP RES & EXT CENTER	4165	10-912	11D	4165-1317	Community AD Pathogen Proj G002133	HARRISON J / GAY J		12,229.46	2,158.13	14,387.59
41	4100	WSU PUYALLUP RES & EXT CENTER	4799	-	13J	4799-1237	Blanket Research - Crane Fly Control	STAHNKE G		2,281.27	114.07	2,395.34
41	4100	WSU PUYALLUP RES & EXT CENTER	4799	-	13J	4799-1268	Evaluation Rolled Erosion Control Product	STAHNKE G		-0.23	-0.11	-0.34
41	4100	WSU PUYALLUP RES	4799	-	14A	4799-1332	SWS - J. Ooley	FOSS C		273.00		273.00
41	4100	WSU PUYALLUP RES & EXT CENTER	4799	-	14J	4799-1229	Eval Weed Control Assoc Granule Herbicide	STAHNKE G			0.01	0.01
41	4100	WSU PUYALLUP RES & EXT CENTER	4799	-	14K	4799-1201	2008 National Fineleaf Fescue Evaluation	STAHNKE G / MILTNER E		1,932.55		1,932.55
41	4100	WSU PUYALLUP RES & EXT CENTER	4799	-	14Z	4799-1269	FPCA - Food \$ense State Office	FOX L		3,817.71		3,817.71
41	4100	WSU PUYALLUP RES & EXT CENTER	4799	-	14Z	4799-1270	FPCA- Food \$ense Chelan/Douglas	FOX L		7,962.14		7,962.14
41	4100	WSU PUYALLUP RES & EXT CENTER	4799	-	14Z	4799-1271	FPCA - Food \$ense Clark SW WA	FOX L		8,468.91		8,468.91
41	4100	WSU PUYALLUP RES & EXT CENTER	4799	-	14Z	4799-1272	FPCA - Food \$ense Grant/Adams	FOX L		3,712.72		3,712.72

41	4100	WSU PUYALLUP RES & EXT CENTER	4799	-	14Z	4799-1273	FPCA - Food \$ense Grays Harbor	FOX L		8,402.51		8,402.51
41	4100	WSU PUYALLUP RES	4799	-	14Z	4799-1274	FPCA - Food \$ense King	FOX L		8,600.00		8,600.00
41	4100	WSU PUYALLUP RES	4799	-	14Z	4799-1275	FPCA - Food \$ense Kitsap	FOX L		1,926.11		1,926.11
41	4100	WSU PUYALLUP RES	4799	-	14Z	4799-1276	FPCA - Food \$ense Klickitat	FOX L		1,439.49		1,439.49
41	4100	WSU PUYALLUP RES & EXT CENTER	4799	-	14Z	4799-1277	FPCA - Food \$ense Lincoln/Adams	FOX L		7,139.66		7,139.66
41	4100	WSU PUYALLUP RES	4799	-	14Z	4799-1278	FPCA - Food \$ense Mason	FOX L		10,512.94		10,512.94
41	4100	WSU PUYALLUP RES & EXT CENTER	4799	-	14Z	4799-1279	FPCA - Food \$ense Okanogan	FOX L		5,309.56		5,309.56
41	4100	WSU PUYALLUP RES & EXT CENTER	4799	-	14Z	4799-1280	FPCA - Food \$ense Pend Oreille	FOX L		7,015.81		7,015.81
41	4100	WSU PUYALLUP RES & EXT CENTER	4799	-	14Z	4799-1281	FPCA - Food \$ense Pend Oreille Kalispel	FOX L		6,747.79		6,747.79
41	4100	WSU PUYALLUP RES	4799	-	14Z	4799-1282	FPCA - Food \$ense Pierce	FOX L		8,426.13		8,426.13
41	4100	WSU PUYALLUP RES	4799	-	14Z	4799-1283	FPCA - Food \$ense Skagit	FOX L		5,540.50		5,540.50
41	4100	WSU PUYALLUP RES & EXT CENTER	4799	-	14Z	4799-1284	FPCA - Food \$ense Snohomish	FOX L		6,418.69		6,418.69
41	4100	WSU PUYALLUP RES	4799	-	14Z	4799-1285	FPCA - Food \$ense Tulalip	FOX L		5,885.65		5,885.65
41	4100	WSU PUYALLUP RES & EXT CENTER	4799	-	14Z	4799-1286	FPCA - Food \$ense Spokane	FOX L		4,887.88		4,887.88
41	4100	WSU PUYALLUP RES	4799	-	14Z	4799-1287	FPCA - Food \$ense Stevens	FOX L		851.25		851.25
41	4100	WSU PUYALLUP RES & EXT CENTER	4799	-	14Z	4799-1288	FPCA - Food \$ense Stevens Wellpinit	FOX L		1,055.84		1,055.84
41	4100	WSU PUYALLUP RES & EXT CENTER	4799	-	14Z	4799-1289	FPCA - Food \$ense Thurston Lewis	FOX L		651.98		651.98
41	4100	WSU PUYALLUP RES & EXT CENTER	4799	-	14Z	4799-1290	FPCA - Food \$ense Walla Walla	FOX L		8,114.79		8,114.79
41	4100	WSU PUYALLUP RES & EXT CENTER	4799	-	14Z	4799-1291	FPCA - Food \$ense Whatcom	FOX L		3,653.88		3,653.88
41	4100	WSU PUYALLUP RES & EXT CENTER	4799	-	14Z	4799-1292	FPCA - Food \$ense Whatcom Lummi	FOX L		5,028.32		5,028.32
41	4100	WSU PUYALLUP RES	4799	-	14Z	4799-1293	FPCA - Food \$ense Yakima	FOX L		7,222.64		7,222.64
41	4100	WSU PUYALLUP RES & EXT CENTER	4799	10-200	12D	4799-1239	Diabetes Detection Prevention	BROUGHTON S / BUTKUS S H		14,958.45	3,842.40	18,800.85
41	4100	WSU PUYALLUP RES & EXT CENTER	4799	10-206	12W	4799-1236	Quantitative Aspects of Digestion	HARRISON J		35,456.28	8,864.09	44,320.37
41	4100	WSU PUYALLUP RES & EXT CENTER	4799	10-303	12W	4799-1294	2010 PNW Regulatory Information Coord	DANIELS C		41,129.81	11,600.70	52,730.51
41	4100	WSU PUYALLUP RES & EXT CENTER	4799	10-309	11W	4799-1333	Spotted Wing Drosophila Small & Stone Fruits	WALSH D / FOSS C		10,090.80	2,623.61	12,714.41
41	4100	WSU PUYALLUP RES & EXT CENTER	4799	10-310	12W	4799-1340	Natl Fac Ext Porg Climate Change Animal Ag	HARRISON J		3,140.15	816.44	3,956.59
41	4100	WSU PUYALLUP RES & EXT CENTER	4799	10-500	12D	4799-1266	Extension IPM Coordination WA State	WALSH D / FOSS C		4,643.05		4,643.05
41	4100	WSU PUYALLUP RES & EXT CENTER	4799	10-500	12D	4799-1296	Diabetes Detection Prevention FY10	BROUGHTON S		24,522.36	6,375.82	30,898.18
41	4100	WSU PUYALLUP RES & EXT CENTER	4799	10-500	12D	4799-1297	Western Center RME Renewal 09-10	NEWKIRK J / BARY A		8,175.91	2,125.75	10,301.66
41	4100	WSU PUYALLUP RES & EXT CENTER	4799	10-500	12D	4799-1330	Coaching Impr Diabetes Self-Mgmnt Rural Res	BROUGHTON S / MACLEAN L / BUTKUS S H		27,189.91	7,069.37	34,259.28
41	4100	WSU PUYALLUP RES & EXT CENTER	4799	10-500	12D	4799-1331	Extension IPM Coordination Program Wa	WALSH D / FOSS C		18,625.84		18,625.84
41	4100	WSU PUYALLUP RES & EXT CENTER	4799	10-500	12W	4799-1238	IPM Training in Public Housing	FOSS C		3,634.86		3,634.86
41	4100	WSU PUYALLUP RES	4799	10-561	14A	4799-1241	SNAP-ED FY10 - HOME	FOX L		89,343.93	23,229.41	112,573.34
41	4100	WSU PUYALLUP RES & EXT CENTER	4799	10-561	14A	4799-1242	SNAP-ED FY10 - Chelan/Douglas	FOX L		33,206.17	8,633.62	41,839.79
41	4100	WSU PUYALLUP RES	4799	10-561	14A	4799-1243	SNAP-ED FY10 - Clark	FOX L		63,325.25	16,464.60	79,789.85



41	4100	WSU PUYALLUP RES & EXT CENTER	4799	10-561	14A	4799-1244	SNAP-ED FY10 - Grant/Adams	FOX L		8,346.65	2,170.12	10,516.77
41	4100	WSU PUYALLUP RES & EXT CENTER	4799	10-561	14A	4799-1245	SNAP-ED FY10 - Grays Harbor	FOX L		17,052.05	4,433.53	21,485.58
41	4100	WSU PUYALLUP RES	4799	10-561	14A	4799-1246	SNAP-ED FY10 - King	FOX L		50,610.18	13,158.66	63,768.84
41	4100	WSU PUYALLUP RES	4799	10-561	14A	4799-1247	SNAP-ED FY10 - Kitsap	FOX L		7,611.16	1,978.91	9,590.07
41	4100	WSU PUYALLUP RES	4799	10-561	14A	4799-1248	SNAP-ED FY10 - Klickitat	FOX L		9,582.80	2,491.52	12,074.32
41	4100	WSU PUYALLUP RES & EXT CENTER	4799	10-561	14A	4799-1249	SNAP-ED FY10 - Lincoln/Adams	FOX L		10,582.30	2,751.40	13,333.70
41	4100	WSU PUYALLUP RES	4799	10-561	14A	4799-1250	SNAP-ED FY10 - Okanogan	FOX L		22,774.53	5,921.37	28,695.90
41	4100	WSU PUYALLUP RES & EXT CENTER	4799	10-561	14A	4799-1251	SNAP-ED FY10 - Pend Oreille	FOX L		24,121.96	6,271.71	30,393.67
41	4100	WSU PUYALLUP RES & EXT CENTER	4799	10-561	14A	4799-1252	SNAP-ED FY10 - Pend Oreille/Kalispel Tribe	FOX L		12,404.68	3,225.23	15,629.91
41	4100	WSU PUYALLUP RES	4799	10-561	14A	4799-1253	SNAP-ED FY10 - Pierce	FOX L		52,260.86	13,587.83	65,848.69
41	4100	WSU PUYALLUP RES	4799	10-561	14A	4799-1254	SNAP-ED FY10 - Skagit	FOX L		24,349.11	6,330.78	30,679.89
41	4100	WSU PUYALLUP RES	4799	10-561	14A	4799-1255	SNAP-ED FY10 - Snohomish	FOX L		31,145.67	8,097.89	39,243.56
41	4100	WSU PUYALLUP RES & EXT CENTER	4799	10-561	14A	4799-1256	SNAP-ED FY10 - Snohomish/Tulalip Tribe	FOX L		11,610.65	3,018.77	14,629.42
41	4100	WSU PUYALLUP RES	4799	10-561	14A	4799-1257	SNAP-ED FY10 - Spokane	FOX L		257,268.81	66,889.90	324,158.71
41	4100	WSU PUYALLUP RES	4799	10-561	14A	4799-1258	SNAP-ED FY10 - Stevens	FOX L		4,771.38	1,240.56	6,011.94
41	4100	WSU PUYALLUP RES & EXT CENTER	4799	10-561	14A	4799-1259	SNAP-ED FY10 - Stevens/Wellpinit Tribe	FOX L		2,138.95	556.13	2,695.08
41	4100	WSU PUYALLUP RES & EXT CENTER	4799	10-561	14A	4799-1260	SNAP-ED FY10 - Thurston/Mason	FOX L		50,645.97	13,167.95	63,813.92
41	4100	WSU PUYALLUP RES & EXT CENTER	4799	10-561	14A	4799-1261	SNAP-ED FY10 - Thurston/Mason/Squaxin Tribe	FOX L		125.23	32.56	157.79
41	4100	WSU PUYALLUP RES & EXT CENTER	4799	10-561	14A	4799-1262	SNAP-ED FY10 - Walla Walla/Franklin	FOX L		13,620.72	3,541.40	17,162.12
41	4100	WSU PUYALLUP RES	4799	10-561	14A	4799-1263	SNAP-ED FY10 - Whatcom	FOX L		30,846.80	8,020.17	38,866.97
41	4100	WSU PUYALLUP RES & EXT CENTER	4799	10-561	14A	4799-1264	SNAP-ED FY10 - Whatcom-Lummi Tribe	FOX L		2,877.49	748.15	3,625.64
41	4100	WSU PUYALLUP RES	4799	10-561	14A	4799-1265	SNAP-ED FY10 - Yakima	FOX L		12,291.59	3,195.81	15,487.40
41	4100	WSU PUYALLUP RES	4799	10-561	14A	4799-1298	SNAP-ED FY11 - HOME	FOX L		226,985.71	58,925.93	285,911.64
41	4100	WSU PUYALLUP RES & EXT CENTER	4799	10-561	14A	4799-1299	SNAP-ED FY11 - Chelan/Douglas	FOX L		136,317.70	35,442.61	171,760.31
41	4100	WSU PUYALLUP RES & EXT CENTER	4799	10-561	14A	4799-1300	SNAP-ED FY11 - Clark/SW WA	FOX L		241,850.60	62,881.14	304,731.74
41	4100	WSU PUYALLUP RES & EXT CENTER	4799	10-561	14A	4799-1301	SNAP-ED FY11 - Grant/Adams	FOX L		58,812.09	15,291.15	74,103.24
41	4100	WSU PUYALLUP RES & EXT CENTER	4799	10-561	14A	4799-1302	SNAP-ED FY11 - Grays Harbor	FOX L		86,416.80	22,468.35	108,885.15
41	4100	WSU PUYALLUP RES	4799	10-561	14A	4799-1303	SNAP-ED FY11 -King	FOX L		311,301.73	80,938.46	392,240.19
41	4100	WSU PUYALLUP RES & EXT CENTER	4799	10-561	14A	4799-1304	SNAP-ED FY11 - Kitsap/Clallum	FOX L		65,455.19	17,018.37	82,473.56
41	4100	WSU PUYALLUP RES	4799	10-561	14A	4799-1305	SNAP-ED FY11 - Klickitat	FOX L		40,605.01	10,557.29	51,162.30
41	4100	WSU PUYALLUP RES & EXT CENTER	4799	10-561	14A	4799-1306	SNAP-ED FY11 - Lincoln/Adams	FOX L		49,712.33	12,925.20	62,637.53
41	4100	WSU PUYALLUP RES	4799	10-561	14A	4799-1307	SNAP-ED FY11 - Mason	FOX L		162,856.05	42,342.55	205,198.60
41	4100	WSU PUYALLUP RES	4799	10-561	14A	4799-1308	SNAP-ED FY11 - Okanogan	FOX L		82,066.05	21,337.17	103,403.22
41	4100	WSU PUYALLUP RES & EXT CENTER	4799	10-561	14A	4799-1309	SNAP-ED FY11 - Pend Oreille	FOX L		73,534.62	19,119.02	92,653.64
41	4100	WSU PUYALLUP RES & EXT CENTER	4799	10-561	14A	4799-1310	SNAP-ED FY11 - Pend Oreille-Kalispel	FOX L		38,945.53	10,125.86	49,071.39
41	4100	WSU PUYALLUP RES	4799	10-561	14A	4799-1311	SNAP-ED FY11 - Pierce	FOX L		362,548.28	94,262.55	456,810.83
41	4100	WSU PUYALLUP RES	4799	10-561	14A	4799-1312	SNAP-ED FY11 - Skagit	FOX L		88,533.76	23,018.79	111,552.55
41	4100	WSU PUYALLUP RES	4799	10-561	14A	4799-1313	SNAP-ED FY11 - Snohomish	FOX L		149,426.69	38,837.98	188,264.67
41	4100	WSU PUYALLUP RES & EXT CENTER	4799	10-561	14A	4799-1314	SNAP-ED FY11 - Snohomish Tulalip	FOX L		36,334.73	9,434.04	45,768.77

41	4100	WSU PUYALLUP RES	4799	10-561	14A	4799-1315	SNAP-ED FY11 - Spokane	FOX L		1,131,048.08	294,072.52	1,425,120.60
41	4100	WSU PUYALLUP RES	4799	10-561	14A	4799-1316	SNAP-ED FY11 - Stevens	FOX L		39,659.32	10,311.48	49,970.80
41	4100	WSU PUYALLUP RES & EXT CENTER	4799	10-561	14A	4799-1317	SNAP-ED FY11 - Stevens-Wellpinit	FOX L		12,520.85	3,255.44	15,776.29
41	4100	WSU PUYALLUP RES	4799	10-561	14A	4799-1318	SNAP-ED FY11 - Thurston	FOX L		42,970.89	11,172.46	54,143.35
41	4100	WSU PUYALLUP RES & EXT CENTER	4799	10-561	14A	4799-1319	SNAP-ED FY11 - Walla Walla/Benton	FOX L		65,566.91	17,047.37	82,614.28
41	4100	WSU PUYALLUP RES	4799	10-561	14A	4799-1320	SNAP-ED FY11 - Whatcom	FOX L		132,576.82	34,445.31	167,022.13
41	4100	WSU PUYALLUP RES & EXT CENTER	4799	10-561	14A	4799-1321	SNAP-ED FY11 - Whatcom-Lummi	FOX L		11,808.00	3,070.10	14,878.10
41	4100	WSU PUYALLUP RES	4799	10-561	14A	4799-1322	SNAP-ED FY11 - Yakima	FOX L		56,872.53	14,786.88	71,659.41
41	4100	WSU PUYALLUP RES & EXT CENTER	4799	10-561	14A	4799-1324	SNAP-ED FY11 - CWU G002814	FOX L		17,627.70	4,583.21	22,210.91
41	4100	WSU PUYALLUP RES & EXT CENTER	4799	10-572	14A	4799-1335	Sr Farmers Market Nutrition Prog FMNP Y1	BROUGHTON S		1,560.39	514.93	2,075.32
41	4100	WSU PUYALLUP RES & EXT CENTER	4799	10-680	12D	4799-1295	Community-based Stream Monitoring P ramorum	CHASTAGNER G / ELLIOT M		30,404.09		30,404.09
41	4100	WSU PUYALLUP RES & EXT CENTER	4799	10-912	12D	4799-1325	Tool to Enhance Adoption Feed Mgmt	HARRISON J / NDEGWA P		34,196.52	6,034.68	40,231.20
41	4100	WSU PUYALLUP RES & EXT CENTER	4799	10-912	12W	4799-1202	Nutrient Capture Anaerobic Digester Phase 1	HARRISON J		3,802.78	671.08	4,473.86
41	4100	WSU PUYALLUP RES & EXT CENTER	4799	10-912	12W	4799-1230	Nutrient Capture Anaerobic Digester Phase 2	HARRISON J		64,691.45	11,416.11	76,107.56
41	4100	WSU PUYALLUP RES & EXT CENTER	4799	10-912	12W	4799-1231	Nutrient Capture Anaerobic Digester Phase 3	HARRISON J		28,689.42	5,062.82	33,752.24
41	4100	WSU PUYALLUP RES & EXT CENTER	4799	10-912	12W	4799-1233	Anaerobic Digester - Phase 1 Cogger/Bary	HARRISON J / COGGER C / BARY A		62.83	11.09	73.92
41	4100	WSU PUYALLUP RES & EXT CENTER	4799	10-912	12W	4799-1234	Anaerobic Digester - Phase 2 Cogger/Bary	HARRISON J / COGGER C / BARY A		6,805.31	1,200.98	8,006.29
41	4100	WSU PUYALLUP RES & EXT CENTER	4799	66-000	12W	4799-1338	NE School IPM Pilot & Coalition Projects	FOSS C		3,588.52	925.06	4,513.58
41	4110	WSU MOUNT VERNON NW REC	4499	10-315	12W	4499-1201	ARRA Natl TAAF Training Coordination Center	NEIBERGS JOSEPH / MILES CAROL A		7,929.08	880.93	8,810.01
41	4120	WSU WENATCHEE TFREC	4164	-	13J	4164-1205	Blanket Research-Kupferman	KUPFERMAN E		24,876.94	1,243.87	26,120.81
41	4120	WSU WENATCHEE	4164	-	13J	4164-1208	Blanket Extension	RAY S / GRANATSTEIN D		2,674.61	133.72	2,808.33
41	4120	WSU WENATCHEE TFREC	4699	10-500	12D	4699-1201	Extension IPM Coordination WA State - Beers	WALSH D / BEERS E		10,085.49		10,085.49
41	4120	WSU WENATCHEE TFREC	4699	10-500	12D	4699-1202	Extension IPM Coordination Program Wa	WALSH D / BEERS E		3,631.31		3,631.31
41	4160	WSU COUNTY EXTENSION	4101	-	13Z	4101-1390	Fixed Price Consolidation Account	HOFFMAN M / PINCH C_(H)		98.16		98.16
41	4160	WSU COUNTY EXTENSION	4101	-	14A	4101-1201	Master Gardner Volunteer Training Manual	FITZGERALD T		1,325.35	344.59	1,669.94
41	4160	WSU COUNTY EXTENSION	4101	10-309	11W	4101-1202	Spotted Wing Drosophila Small & Stone Fruits	WALSH D / FITZGERALD T		5,301.05	1,378.27	6,679.32
41	4160	WSU COUNTY EXTENSION	4108	-	14K	4108-1209	WA Horizons Alumni Communities	HAUSER-LINDSTROM D	238.26	11,699.40		11,937.66
41	4160	WSU COUNTY EXTENSION	4108	-	14K	4108-1211	Horizons III - WA Statewide Project	HAUSER-LINDSTROM D		82,343.49		82,343.49
41	4160	WSU COUNTY EXTENSION	4108	-	14K	4108-1212	Enhanced Work w/WA Horizons Communities	HAUSER-LINDSTROM D	714.79	256,012.27		256,727.06
41	4160	WSU COUNTY EXTENSION	4108	-	14K	4108-1214	Rural Latino Asset-Building Planning	HAUSER-LINDSTROM D / GARCIA-PABON J / MALONE P		16,378.92		16,378.92
41	4160	WSU COUNTY EXTENSION	4108	-	14Z	4108-1210	FPCA - Horizons Project	HAUSER-LINDSTROM D		581.14		581.14
41	4160	WSU COUNTY EXTENSION	4108	94-006	14A	4108-1215	2011 WSU Horizons AmeriCorps Planning Grant	HAUSER-LINDSTROM D / MALONE P		7,439.21	391.60	7,830.81
41	4160	WSU COUNTY EXTENSION	4136	10-000	12D	4136-1214	Hot Water Based Biorefinery	YADAMA V		11,303.01		11,303.01

41	4160	WSU COUNTY EXTENSION	4136	10-000	12D	4136-1215	Hot Water Based Biorefinery G002550	YADAMA V		19,103.11		19,103.11
41	4160	WSU COUNTY EXTENSION	4136	10-200	11W	4136-1218	Wood-Plastic Blends Recycled Thermoplastics	YADAMA V / ENGLUND K		27,720.15		27,720.15
41	4160	WSU COUNTY EXTENSION	4136	10-688	12D	4136-1216	Biochar Pellets Appl Forest Soils	ENGLUND K		13,264.09		13,264.09
41	4160	WSU COUNTY EXTENSION	4136	20-761	11W	4136-1217	Pyrolysis Biorefinery Transportation Fuels	ENGLUND K / GARCIA-PEREZ M / LABORIE M		50,474.27	12,618.62	63,092.89
41	4160	WSU COUNTY EXTENSION	4166	-	13A	4166-1510	Honey Bee Colony Health Extension Ed Rsch	SHEPPARD W / LAWRENCE T		7,340.59		7,340.59
41	4160	WSU COUNTY EXTENSION	4166	-	13C	4166-1488	Wstrn WA Drip Irrig Costs & Efficacy	MCMORAN D		1,550.38		1,550.38
41	4160	WSU COUNTY EXTENSION	4166	-	13C	4166-1586	Silver Scurf Black Dot Decrease Skin Set	MCMORAN D		2,448.86		2,448.86
41	4160	WSU COUNTY EXTENSION	4166	-	13C	4166-1636	Coordinated Scouting SWD Western WA	BURROWS C		100.84		100.84
41	4160	WSU COUNTY EXTENSION	4166	-	13F	4166-1502	Stormwater Tech Rsrc Emerging Tech Center	STARK J / HINMAN C / ERWIN T		48,695.38	12,173.89	60,869.27
41	4160	WSU COUNTY	4166	-	13K	4166-1561	Skagit Agriculture Irrigation	MCMORAN D		5,763.89		5,763.89
41	4160	WSU COUNTY EXTENSION	4166	-	14A	4166-1417	WSU TEAM JEFFERSON Econ Dev ADO Jefferson County	BARIL L		42,197.79	4,688.19	46,885.98
41	4160	WSU COUNTY	4166	-	14A	4166-1444	ECO Networks - Snohomish	KROPF J / MEEHAN D		1,746.47	261.97	2,008.44
41	4160	WSU COUNTY	4166	-	14A	4166-1448	ECO Networks - Jefferson	KROPF J / MEEHAN D		51.50	7.73	59.23
41	4160	WSU COUNTY EXTENSION	4166	-	14A	4166-1473	Ecosystem Based Restoration Budd Inlet	SIMMONS R		3,604.20	937.13	4,541.33
41	4160	WSU COUNTY EXTENSION	4166	-	14A	4166-1474	Ecosyst Restore Budd Inlet Squaxin G002676	SIMMONS R		31,200.00	4,212.00	35,412.00
41	4160	WSU COUNTY EXTENSION	4166	-	14A	4166-1475	Ecosystem Restore Budd Inlet G002677	SIMMONS R		19,527.59	5,077.17	24,604.76
41	4160	WSU COUNTY EXTENSION	4166	-	14A	4166-1478	LID Technical Assistance Workshops	HINMAN C		10,134.92	1,520.24	11,655.16
41	4160	WSU COUNTY EXTENSION	4166	-	14A	4166-1479	LID Technical Assistance Workshops G002679	HINMAN C		10,735.60	1,610.32	12,345.92
41	4160	WSU COUNTY EXTENSION	4166	-	14A	4166-1481	LID Technical Guidance Manual	HINMAN C		34,822.57	5,223.39	40,045.96
41	4160	WSU COUNTY EXTENSION	4166	-	14A	4166-1482	LID Tech Guidance Manual G002678	HINMAN C		31,641.45	4,746.22	36,387.67
41	4160	WSU COUNTY EXTENSION	4166	-	14A	4166-1483	Mason Eco-net Puget Sound Starts Here	SIMMONS R / SANFORD E		123.81	18.57	142.38
41	4160	WSU COUNTY EXTENSION	4166	-	14A	4166-1484	Puget Sound Starts Here: Spring '10 Events	FERRIS J / BERTOLOTTO C		1,768.33	265.25	2,033.58
41	4160	WSU COUNTY	4166	-	14A	4166-1519	BW Regional Ph 1 Task 1.2	KROPF J / BERTOLOTTO C		5,423.35	813.50	6,236.85
41	4160	WSU COUNTY	4166	-	14A	4166-1520	BW Region Ph 1 Task 2.2	KROPF J / BERTOLOTTO C		792.81	118.94	911.75
41	4160	WSU COUNTY EXTENSION	4166	-	14A	4166-1521	BW Regional Phase 1 Task 3-5	KROPF J / BERTOLOTTO C		4,256.79	638.54	4,895.33
41	4160	WSU COUNTY	4166	-	14A	4166-1522	BW Skagit Task 1.1	KROPF J / BERTOLOTTO C		2,526.39	378.97	2,905.36
41	4160	WSU COUNTY	4166	-	14A	4166-1523	BW Skagit Task 2.2	KROPF J / BERTOLOTTO C		200.52	30.07	230.59
41	4160	WSU COUNTY	4166	-	14A	4166-1524	BW Skagit Task 5.2	KROPF J / BERTOLOTTO C		160.71	24.12	184.83
41	4160	WSU COUNTY	4166	-	14A	4166-1525	BW San Juan Task 1.1	KROPF J / BERTOLOTTO C		10,797.23	1,619.59	12,416.82
41	4160	WSU COUNTY	4166	-	14A	4166-1526	BW San Juan Task 2.1	KROPF J / BERTOLOTTO C		1,658.38	248.77	1,907.15
41	4160	WSU COUNTY	4166	-	14A	4166-1528	BW San Juan Task 2.2	KROPF J / BERTOLOTTO C		790.45	118.58	909.03
41	4160	WSU COUNTY	4166	-	14A	4166-1529	BW San Juan Task 5.2	KROPF J / BERTOLOTTO C		542.73	81.41	624.14
41	4160	WSU COUNTY	4166	-	14A	4166-1530	BW Snohomish Task 1.1	KROPF J / BERTOLOTTO C		8,248.96	1,237.38	9,486.34
41	4160	WSU COUNTY	4166	-	14A	4166-1531	BW Snohomish Task 2.2	KROPF J / BERTOLOTTO C		528.73	79.31	608.04
41	4160	WSU COUNTY	4166	-	14A	4166-1532	BW Snohomish Task 5.2	KROPF J / BERTOLOTTO C		284.43	42.66	327.09
41	4160	WSU COUNTY	4166	-	14A	4166-1533	BW Island Task 1.1	KROPF J / BERTOLOTTO C		9,563.30	1,434.50	10,997.80
41	4160	WSU COUNTY	4166	-	14A	4166-1534	BW Island Task 2.2	KROPF J / BERTOLOTTO C		521.24	78.18	599.42
41	4160	WSU COUNTY	4166	-	14A	4166-1535	BW Island Tsk 2.4	KROPF J / BERTOLOTTO C		1,669.81	250.47	1,920.28
41	4160	WSU COUNTY	4166	-	14A	4166-1536	BW Island Task 5.2	KROPF J / BERTOLOTTO C		283.26	42.48	325.74

41	4160	WSU COUNTY	4166	-	14A	4166-1537	BW Jefferson Task 1.1	KROPF J / BERTOLOTTO C		7,431.35	1,114.71	8,546.06
41	4160	WSU COUNTY	4166	-	14A	4166-1538	BW Jefferson Task 2.3	KROPF J / BERTOLOTTO C		2,488.65	373.31	2,861.96
41	4160	WSU COUNTY	4166	-	14A	4166-1539	BW Jefferson Task 2.4	KROPF J / BERTOLOTTO C		4,465.03	669.75	5,134.78
41	4160	WSU COUNTY	4166	-	14A	4166-1540	BW Jefferson Task 5.2	KROPF J / BERTOLOTTO C		211.97	31.80	243.77
41	4160	WSU COUNTY EXTENSION	4166	-	14A	4166-1541	BW Clallam Task 1.1	KROPF J / BEERTOLOTTO C		9,704.01	1,455.60	11,159.61
41	4160	WSU COUNTY	4166	-	14A	4166-1542	BW Clallam Task 2.1	KROPF J / BERTOLOTTO C		2,111.29	316.70	2,427.99
41	4160	WSU COUNTY	4166	-	14A	4166-1543	BW Clallam Task 2.2	KROPF J / BERTOLOTTO C		351.90	52.78	404.68
41	4160	WSU COUNTY	4166	-	14A	4166-1544	BW Clallam Task 2.3	KROPF J / BERTOLOTTO C		2,476.14	371.42	2,847.56
41	4160	WSU COUNTY	4166	-	14A	4166-1545	BW Clallam Task 5.2	KROPF J / BERTOLOTTO C		115.56	17.32	132.88
41	4160	WSU COUNTY	4166	-	14A	4166-1546	BW Kitsap Task 1.1	KROPF J / BERTOLOTTO C		3,317.94	497.71	3,815.65
41	4160	WSU COUNTY	4166	-	14A	4166-1547	BW Kitsap Task 2.2	KROPF J / BERTOLOTTO C		166.51	24.99	191.50
41	4160	WSU COUNTY	4166	-	14A	4166-1548	BW Kitsap Task 5.2	KROPF J / BERTOLOTTO C		112.04	16.82	128.86
41	4160	WSU COUNTY EXTENSION	4166	-	14A	4166-1550	Snohomish/Camano ECO Network	MOULTON C / BERTOLOTTO C		5,413.43	812.03	6,225.46
41	4160	WSU COUNTY	4166	-	14A	4166-1551	Pierce County ECO Network	BENEDICT C		3,422.54	513.38	3,935.92
41	4160	WSU COUNTY EXTENSION	4166	-	14A	4166-1552	Jefferson County Hood Canal ECO Network	PEARSON P		3,707.92	556.21	4,264.13
41	4160	WSU COUNTY	4166	-	14A	4166-1553	Thurston ECO Network	SIMMONS R		2,868.51	430.28	3,298.79
41	4160	WSU COUNTY	4166	-	14A	4166-1555	Mason ECO Network	SIMMONS R / SANFORD E		3,473.12	520.95	3,994.07
41	4160	WSU COUNTY EXTENSION	4166	-	14A	4166-1565	ECO Net Puget Sound Starts Here	PEARSON P		6,240.56	936.08	7,176.64
41	4160	WSU COUNTY EXTENSION	4166	-	14A	4166-1571	Eco Net Special temporary PSP Assistance	SANFORD E / SIMMONS R		7,958.30	1,193.74	9,152.04
41	4160	WSU COUNTY EXTENSION	4166	-	14C	4166-1224	Phytophthora fragariae var rubi Raspberries	BURROWS C / MURRAY T / BRISTOW P / MACCONNELL C (H)		2,940.40		2,940.40
41	4160	WSU COUNTY EXTENSION	4166	-	14C	4166-1273	Rasp Cost Production Study	BURROWS C / MACCONNELL C (H)		332.54		332.54
41	4160	WSU COUNTY EXTENSION	4166	-	14C	4166-1572	Raspberry and Soil Health	BURROWS C / BENEDICT C / CORBIN A / COYNE D / MCMORAN D		781.46		781.46
41	4160	WSU COUNTY EXTENSION	4166	-	14C	4166-1574	Spotted Wing Drosophila Scouting	BURROWS C		5,272.47		5,272.47
41	4160	WSU COUNTY EXTENSION	4166	-	14C	4166-2815	Wstrn Raspb Fruitworm Dev/Monitor	BURROWS C / MACCONNELL C (H)		4,024.41		4,024.41
41	4160	WSU COUNTY EXTENSION	4166	-	14F	4166-1421	Forest Stewardship Education - HOME	ZOBRIST K / BERTOLOTTO C / FERRIS J		2,332.50	606.44	2,938.94
41	4160	WSU COUNTY	4166	-	14F	4166-1438	MRC Project Coordinator	BEUS C / FREED D		24,899.78	6,221.47	31,121.25
41	4160	WSU COUNTY EXTENSION	4166	-	14F	4166-1439	Carbon Masters Volunteer Program	BETZ D / MACCONNELL C (H)		14,590.01	3,793.41	18,383.42
41	4160	WSU COUNTY EXTENSION	4166	-	14F	4166-1440	Carbon Masters Pilot Program	GAOLACH B			406.50	406.50
41	4160	WSU COUNTY EXTENSION	4166	-	14F	4166-1462	Jefferson Cnty Economic Development Prog	BARIL L		8,824.76		8,824.76
41	4160	WSU COUNTY EXTENSION	4166	-	14F	4166-1493	Residential Landscape Practices - TASK 1	BLAKE S / MACCONNELL C		10,035.33	2,609.18	12,644.51
41	4160	WSU COUNTY EXTENSION	4166	-	14F	4166-1494	Residential Landscape Practices - TASK 2	BLAKE S / MACCONNELL C		1,563.95	406.63	1,970.58
41	4160	WSU COUNTY EXTENSION	4166	-	14F	4166-1495	Residential Landscape Practices - TASK 3	BLAKE S / MACCONNELL C		490.48	127.52	618.00
41	4160	WSU COUNTY EXTENSION	4166	-	14F	4166-1499	HC Integrated Watershed Project	SIMMONS R		6,770.24	1,760.24	8,530.48
41	4160	WSU COUNTY EXTENSION	4166	-	14F	4166-1503	Birch Bay Resident Landscape Techniques	BLAKE S / MACCONNELL C		426.55	110.90	537.45
41	4160	WSU COUNTY EXTENSION	4166	-	14F	4166-1504	Chuckanut Bay Environmental Education	BLAKE S / MACCONNELL C		3,538.22	884.56	4,422.78
41	4160	WSU COUNTY EXTENSION	4166	-	14F	4166-1505	Snoqualmie Forest Stewardship	ZOBRIST K		2,199.96	531.66	2,731.62

41	4160	WSU COUNTY EXTENSION	4166	-	14F	4166-1560	Jefferson County Economic Development	BARIL L		8,345.29		8,345.29
41	4160	WSU COUNTY EXTENSION	4166	-	14F	4166-1562	Strengthening Families Facilitator Trng	AITKEN M		3,999.88		3,999.88
41	4160	WSU COUNTY EXTENSION	4166	-	14F	4166-1563	Lake Wa Cedar Sammamish Forest	ZOBRIST K		313.72	68.88	382.60
41	4160	WSU COUNTY EXTENSION	4166	-	14F	4166-1566	Shore Stewards Expansion & Evaluation	BLAKE S / BETZ D		6,348.53	1,650.62	7,999.15
41	4160	WSU COUNTY EXTENSION	4166	-	14F	4166-1570	EDC/TEAM JEFFERSON PHASE 1 G002894	BARIL L		6,545.00		6,545.00
41	4160	WSU COUNTY EXTENSION	4166	-	14J	4166-1465	Blanket Ext - Integrated Weed Control	GAOLACH B / ANDREAS J		1,355.02	67.71	1,422.73
41	4160	WSU COUNTY EXTENSION	4166	-	14K	4166-1451	Native Plant Education	SIMMONS R / GUTTMAN E		23,876.69	1,910.13	25,786.82
41	4160	WSU COUNTY EXTENSION	4166	-	14K	4166-1456	Strengthening Families Program	BETZ D / OVERATH I / HILL L		3,777.00	377.69	4,154.69
41	4160	WSU COUNTY EXTENSION	4166	-	14K	4166-1457	Strengthening Families Program	BETZ D / OVERATH I / HILL L		18,515.57	1,851.57	20,367.14
41	4160	WSU COUNTY EXTENSION	4166	-	14K	4166-1458	Strengthening Families Program	BETZ D / OVERATH I / HILL L		35,846.47	3,584.67	39,431.14
41	4160	WSU COUNTY EXTENSION	4166	-	14K	4166-1460	King County Food & Fitness Initiative	AITKEN M / GAOLACH B (H)		187,875.69		187,875.69
41	4160	WSU COUNTY EXTENSION	4166	-	14K	4166-1468	King County Food & Fitness Init G002636	AITKEN M / GAOLACH B (H)		29,977.19		29,977.19
41	4160	WSU COUNTY EXTENSION	4166	-	14K	4166-1469	King County Food & Fitness Init G002688	AITKEN M / GAOLACH B (H)		83,872.25		83,872.25
41	4160	WSU COUNTY EXTENSION	4166	-	14K	4166-1470	King County Food & Fitness Init G002701	AITKEN M / GAOLACH B (H)		33,837.00		33,837.00
41	4160	WSU COUNTY EXTENSION	4166	-	14K	4166-1472	First Bloom	ZAUGG N / FREITAS W		-1,003.98		-1,003.98
41	4160	WSU COUNTY EXTENSION	4166	-	14K	4166-1509	First Bloom FY2010 - 2011	FREITAS W / ZAUGG N (H)		5,328.03		5,328.03
41	4160	WSU COUNTY EXTENSION	4166	-	14K	4166-1558	WA 4-H Robotics: Gena Royal	EDWARDS J / ROYAL G		4,282.79		4,282.79
41	4160	WSU COUNTY EXTENSION	4166	-	14K	4166-1559	WA 4-H Robotics: Brian Brandt	EDWARDS J / BRANDT B		3,500.00		3,500.00
41	4160	WSU COUNTY EXTENSION	4166	-	14K	4166-1564	Beach Watcher Program Coordinator Svcs	LAWRENCE T		20,140.86	3,021.13	23,161.99
41	4160	WSU COUNTY EXTENSION	4166	-	14K	4166-1567	Farmlink Project	BENEDICT C		1,828.50		1,828.50
41	4160	WSU COUNTY EXTENSION	4166	-	14N	4166-1549	Blaine SD SFP	BETZ D		3,447.44	896.34	4,343.78
41	4160	WSU COUNTY EXTENSION	4166	-	14N	4166-1576	SFP - Bellingham Public Schools	BETZ D		10,546.86	2,742.19	13,289.05
41	4160	WSU COUNTY EXTENSION	4166	-	14Z	4166-1310	Fixed Price Consolidation Acct Skagit Cnty	HAALAND K / MCMORAN D (H) / ZAUGG N (H)		650.00		650.00
41	4160	WSU COUNTY EXTENSION	4166	-	14Z	4166-1376	FPCA - WSU Pierce County Extension	BARALE K / FUSTE O		169.00		169.00
41	4160	WSU COUNTY EXTENSION	4166	-	14Z	4166-1490	KCFFI Fixed Price Consolidation	AITKEN M		1,000.00		1,000.00
41	4160	WSU COUNTY EXTENSION	4166	-	14Z	4166-1491	KCFFI FIXED PRICE CONSOLIDATION G002702	AITKEN M		4,227.50		4,227.50
41	4160	WSU COUNTY EXTENSION	4166	-	14Z	4166-1506	KCFFI Fixed Price Consolidation G002781	AITKIN M		13,794.00		13,794.00
41	4160	WSU COUNTY EXTENSION	4166	-	14Z	4166-1507	KCFFI Fixed Price Consolidation G002782	AITKIN M		16,755.00		16,755.00
41	4160	WSU COUNTY EXTENSION	4166	-	14Z	4166-1575	Forestry Program	LAWRENCE T / ZOBRIST K		1,075.46		1,075.46
41	4160	WSU COUNTY EXTENSION	4166	-	14Z	4166-1581	SF Facilitator Training Program Income	AITKEN M / OVERATH I		475.00		475.00
41	4160	WSU COUNTY EXTENSION	4166	-	14Z	4166-2185	Fixed Price Consolidation Account	SIMMONS R		9,535.43		9,535.43
41	4160	WSU COUNTY EXTENSION	4166	10-000	11D	4166-1461	Socioeconomic Community Well-Being PNW	JUSSAUME R / KIRSCHNER A H		840.05		840.05
41	4160	WSU COUNTY EXTENSION	4166	10-000	12D	4166-1316	Gall Mite as Scotch Broom Control	GAOLACH B / ANDREAS J		5,675.71		5,675.71

41	4160	WSU COUNTY EXTENSION	4166	10-000	12D	4166-1568	Summer Youth Forestry Institute	ZOBRIST K / FERRIS J		4,151.95	1,079.51	5,231.46
41	4160	WSU COUNTY EXTENSION	4166	10-001	11D	4166-1626	IPM Tactics Manage P. Penetrans Raspberry	WALTERS T / BURROWS C		2,245.57	583.85	2,829.42
41	4160	WSU COUNTY EXTENSION	4166	10-025	11D	4166-1501	Honey Bee Survey	SHEPPARD W / KAHKONEN B / LAWRENCE T		5,434.63	543.44	5,978.07
41	4160	WSU COUNTY EXTENSION	4166	10-200	12W	4166-1262	WSARE Berry Scouting Toolbox	BURROWS C / MACCONNELL C (H)		51,514.33		51,514.33
41	4160	WSU COUNTY EXTENSION	4166	10-227	11W	4166-1466	Bellingham Bay Hypoxia Fecal Coliform	BLAKE S / MACCONNELL C (H)		15,035.73	3,909.32	18,945.05
41	4160	WSU COUNTY EXTENSION	4166	10-303	11D	4166-1321	Flea Beetle Cntrl Trtmnt Demonstrate W WA	MACCONNELL C / BURROWS C		13,290.20	3,322.57	16,612.77
41	4160	WSU COUNTY EXTENSION	4166	10-303	12W	4166-1455	Coord Develop & Delivery Water Resourse NW	PEARSON P / SIMMONS R		64,843.64	16,210.97	81,054.61
41	4160	WSU COUNTY EXTENSION	4166	10-307	12D	4166-1450	No-till Western WA Planning Project	BURROWS C / CORBIN A / COLLINS D / MACCONNELL C H		3,233.97	816.11	4,050.08
41	4160	WSU COUNTY EXTENSION	4166	10-309	11D	4166-1463	Biodegrad Mulches Specialty Crops	INGLIS D / CORBIN A		1,046.80	295.25	1,342.05
41	4160	WSU COUNTY EXTENSION	4166	10-309	11D	4166-1464	Biodegrad Mulches Specialty Crops	INGLIS D / KIRSCHNER A / BEUS C H		2,343.21	660.90	3,004.11
41	4160	WSU COUNTY EXTENSION	4166	10-500	12D	4166-1497	Creating Culturally Competent Prog Families	DEEN M / HILL L / DIVERSI M / PARKER L		26,409.09		26,409.09
41	4160	WSU COUNTY EXTENSION	4166	10-500	12D	4166-1498	Creating Culturally Competent Prog Families	DEEN M / HILL L / DIVERSI M / PARKER L		30,406.99		30,406.99
41	4160	WSU COUNTY EXTENSION	4166	10-500	12D	4166-1508	Western Center RME Renewal 09-10	NEWKIRK J / BARY A / BURROWS C		5,474.45	1,423.34	6,897.79
41	4160	WSU COUNTY EXTENSION	4166	10-567	12W	4166-1486	FDPNE Living Strong Nutrition Education	EDWARDS Z		12,875.44	3,347.63	16,223.07
41	4160	WSU COUNTY EXTENSION	4166	10-680	14A	4166-1394	Integrated Weed Control Project	ANDREAS J		1,293.25		1,293.25
41	4160	WSU COUNTY EXTENSION	4166	10-680	14A	4166-1500	Integrated Weed Control FY11	ANDREAS J / GAOLACH B		129,630.29	16,851.99	146,482.28
41	4160	WSU COUNTY EXTENSION	4166	11-417	14A	4166-1477	Water Pollution Prevention Capacity	MOULTON C / BERTOLOTTA C		4,749.05	1,234.74	5,983.79
41	4160	WSU COUNTY EXTENSION	4166	11-417	14A	4166-1492	WA Sea Grant Marine Advisory Svcs	BLAKE S / BETZ D / MACCONNELL C (H)		26,584.46	6,911.92	33,496.38
41	4160	WSU COUNTY EXTENSION	4166	11-419	14F	4166-1431	TASK 4.1 - Beach Watcher Workshops	ZAUGG N		3,210.32	755.75	3,966.07
41	4160	WSU COUNTY EXTENSION	4166	11-419	14F	4166-1432	Task 4.2 - Shore Steward Ed Prog	ZAUGG N		3,130.18	782.56	3,912.74
41	4160	WSU COUNTY EXTENSION	4166	11-419	14F	4166-1433	Task 4.3 - Real Estate Profession Wkshps	ZAUGG N		2,666.31	604.09	3,270.40
41	4160	WSU COUNTY EXTENSION	4166	11-419	14F	4166-1434	Task 4.4 - Recreation Crabber Escape Cord	ZAUGG N		1,428.67	357.16	1,785.83
41	4160	WSU COUNTY EXTENSION	4166	11-419	14F	4166-1435	Task 4.6 - March's Baseline Survey	ZAUGG N		1,656.48	414.13	2,070.61
41	4160	WSU COUNTY EXTENSION	4166	11-419	14F	4166-1436	Task 4.5 - Young Beach Stewards Wkshp	ZAUGG N		1,147.78	281.95	1,429.73
41	4160	WSU COUNTY EXTENSION	4166	66-122	14A	4166-1589	PSP BW Phase 2 - Regional Task 2-2.2 Home	KROPF J / BERTOLOTTA C		251.78	37.77	289.55
41	4160	WSU COUNTY EXTENSION	4166	66-122	14A	4166-1590	PSP BW Phase 2 - Regional Task 1-1.1	KROPF J / BERTOLOTTA C		4,475.66	671.35	5,147.01
41	4160	WSU COUNTY EXTENSION	4166	66-122	14A	4166-1591	PSP BW Phase 2 - Regional Task 1-1.2	KROPF J / BERTOLOTTA C		146.19	21.93	168.12
41	4160	WSU COUNTY EXTENSION	4166	66-122	14A	4166-1593	PSP BW Phase 2 - Regional Task 4-4.1	KROPF J / BERTOLOTTA C		31.29	4.69	35.98
41	4160	WSU COUNTY EXTENSION	4166	66-122	14A	4166-1594	PSP BW Phase 2 - Regional Task 5-5.1	KROPF J / BERTOLOTTA C		239.85	35.98	275.83

41	4160	WSU COUNTY EXTENSION	4166	66-122	14A	4166-1597	PSP BW Phase 2 - Snohomish Task 3-3.3	KROPF J / BERTELOTTOC	169.71	25.46	195.17
41	4160	WSU COUNTY EXTENSION	4166	66-122	14A	4166-1599	PSP BW Phase 2 - San Juan Task 2-2.1	KROPF J / BERTELOTTO	2,786.56	417.97	3,204.53
41	4160	WSU COUNTY EXTENSION	4166	66-122	14A	4166-1600	PSP BW Phase 2 - San Juan Task 3-3.1	KROPF J / BERTELOTTOC	849.22	127.38	976.60
41	4160	WSU COUNTY EXTENSION	4166	66-122	14A	4166-1601	PSP BW Phase 2 - San Juan Task 3-3.2	KROPF J / BERTELOTTO C	60.72	9.10	69.82
41	4160	WSU COUNTY EXTENSION	4166	66-122	14A	4166-1602	PSP BW Phase 2 - San Juan Task 3-3.3	KROPF J / BERTELOTTO C	125.52	18.84	144.36
41	4160	WSU COUNTY EXTENSION	4166	66-122	14A	4166-1603	PSP BW Phase 2 - San Juan Task 4-4.1	KROPF J / BERTELOTTO C	56.64	8.50	65.14
41	4160	WSU COUNTY EXTENSION	4166	66-122	14A	4166-1604	PSP BW Phase 2 - San Juan Task 5-5.2	KROPF J / BERTELOTTO C	79.97	11.99	91.96
41	4160	WSU COUNTY EXTENSION	4166	66-122	14A	4166-1605	PSP BW Phase 2 - Island Task 2-2.1	KROPF J / BERTELOTTO C	2,136.12	320.42	2,456.54
41	4160	WSU COUNTY EXTENSION	4166	66-122	14A	4166-1606	PSP BW Phase 2- Island Task 3-3.2	KROPF J / BERTELOTTO C	137.84	20.68	158.52
41	4160	WSU COUNTY EXTENSION	4166	66-122	14A	4166-1607	PSP BW Phase 2 - Island Task 3-3.3	KROPF J / BERTELOTTO C	90.11	13.52	103.63
41	4160	WSU COUNTY EXTENSION	4166	66-122	14A	4166-1608	PSP BW Phase 2 - Island Task 4-4.1	KROPF J / BERTELOTTO C	10.48	1.56	12.04
41	4160	WSU COUNTY EXTENSION	4166	66-122	14A	4166-1609	PSP BW Phase 2 - Island Task 5-5.2	KROPF J / BERTELOTTO C	63.89	9.59	73.48
41	4160	WSU COUNTY EXTENSION	4166	66-122	14A	4166-1610	PSP BW Phase 2 - Jefferson Task 2-2.1	KROPF J / BERTELOTTO C	618.42	92.77	711.19
41	4160	WSU COUNTY EXTENSION	4166	66-122	14A	4166-1613	PSP BW Phase 2 - Jefferson Task 4-4.1	KROPF J / BERTELOTTO C	15.60	2.34	17.94
41	4160	WSU COUNTY EXTENSION	4166	66-122	14A	4166-1614	PSP BW Phase 2 - Jefferson Task 5-5.2	KROPF J / BERTELOTTO C	20.87	3.13	24.00
41	4160	WSU COUNTY EXTENSION	4166	66-456	12S	4166-1381	Beach Watchers 08-09 Volunteer Skagit	KROPF J	1,239.58	322.29	1,561.87
41	4160	WSU COUNTY EXTENSION	4166	66-456	12S	4166-1382	Beach Watchers 08-09 Volunteer Snohomish	KROPF J	12,906.94	3,299.28	16,206.22
41	4160	WSU COUNTY EXTENSION	4166	66-456	12S	4166-1384	Beach Watchers 08-09 Volunteer San Juan	KROPF J	18,388.33	4,780.98	23,169.31
41	4160	WSU COUNTY EXTENSION	4166	66-456	12S	4166-1385	Beach Watchers 08-09 Volunteer G002452	KROPF J	5,923.39		5,923.39
41	4160	WSU COUNTY EXTENSION	4166	66-472	14A	4166-1489	Beach Watchers	MOULTON C / BERTELOTTO C	3,284.47		3,284.47
41	4160	WSU COUNTY EXTENSION	4166	66-472	14A	4166-1585	Beach Watchers	MOULTON C / BERTELOTTO C	1,134.10		1,134.10
41	4160	WSU COUNTY EXTENSION	4166	66-606	12S	4166-1380	Beach Watchers 08-09 Volunteer Training Prog	KROPF J	71.43	18.58	90.01
41	4160	WSU COUNTY EXTENSION	4166	66-814	12W	4166-1634	2011 Brownfield Community Garden Project	BENEDICT C	351.29		351.29
41	4160	WSU COUNTY EXTENSION	4166	84-215	12G	4166-1386	Youth Salishan Computer Lab	BRANDT B	64,420.55	15,709.33	80,129.88
41	4160	WSU COUNTY EXTENSION	4166	93-000	12W	4166-1517	Senior Nutrition & Education Project	BARALE K	3,611.01	938.86	4,549.87
41	4160	WSU COUNTY EXTENSION	4166	93-000	12W	4166-1577	SF Facilitator Training - English & Spanish	AITKEN M / OVERATH I	10,709.58		10,709.58
41	4160	WSU COUNTY EXTENSION	4166	93-600	12W	4166-1452	Early Head Start Program South King County	BERGSTROM A / ALLEMAN D	2,724.70		2,724.70
41	4160	WSU COUNTY EXTENSION	4166	93-600	12W	4166-1515	Early Head Start Program South King County	AITKEN M	8,598.48	1,517.35	10,115.83
41	4160	WSU COUNTY EXTENSION	4166	93-708	12W	4166-1453	Early Head Start Program South King County	BERGSTROM A / ALLEMAN D	9.23		9.23
41	4160	WSU COUNTY EXTENSION	4166	93-709	12W	4166-1487	Early Head Start Program North King County	BERGSTROM A / ALLEMAN D	1,327.69	345.20	1,672.89

41	4160	WSU COUNTY EXTENSION	4166	93-709	12W	4166-1516	ARRA Early Head Start North King County	AITKEN M		2,412.56	425.76	2,838.32
41	4160	WSU COUNTY EXTENSION	4166	93-724	12W	4166-1511	ARRA CPPW Healthy Eating Active Living	AITKEN M / GAOLACH B		11,652.10	2,330.44	13,982.54
41	4160	WSU COUNTY EXTENSION	4166	93-724	12W	4166-1512	ARRA CPPW Healthy Eating Active Living G2831	AITKEN M / GALOACH B		27,994.65	5,598.93	33,593.58
41	4160	WSU COUNTY EXTENSION	4166	93-724	12W	4166-1513	ARRA CPPW Healthy Eating Active Living G2832	AITKEN M / GALOACH B		975.00	195.00	1,170.00
41	4160	WSU COUNTY EXTENSION	4166	93-724	12W	4166-1514	ARRA CPPW Healthy Eating Active Living G2833	AITKEN M / GALOACH B		10,403.81	2,080.76	12,484.57
41	4160	WSU COUNTY EXTENSION	4167	10-200	11D	4167-1363	Aquaculture ID WA G002870	KAHN M / PATTEN K		350.30		350.30
41	4160	WSU COUNTY EXTENSION	4168	10-303	12W	4168-1279	Viruses Affecting Legumes Inland Pacific NW	ROBERTS D		3,939.90	984.98	4,924.88
41	4160	WSU COUNTY EXTENSION	4169	-	13C	4169-1253	Management Two Critical Pome Fruit Diseases	SMITH T		13,705.53		13,705.53
41	4160	WSU COUNTY EXTENSION	4169	-	13C	4169-1254	WA Apple Bloom Phenology Fruit Growth	OLMSTEAD J / SMITH T		3,590.02		3,590.02
41	4160	WSU COUNTY EXTENSION	4169	-	13C	4169-1259	Green Peach Aphid and Potato Leafroll Virus	KOENIG R / WOHLEB C		21,783.06		21,783.06
41	4160	WSU COUNTY EXTENSION	4169	-	13K	4169-1257	Maggot Control Columbia Basin Vegetables	WATERS T		678.22		678.22
41	4160	WSU COUNTY EXTENSION	4169	-	13K	4169-1258	Thrips and Maggot IPM on Dry Bulb Onion	WATERS T		3,091.47		3,091.47
41	4160	WSU COUNTY EXTENSION	4169	-	13L	4169-1234	2006 Alfalfa Hay Variety Trials	WATERS T / FRANSEN S / KUGLER J / MCGUIRE A (H) / PETERSEN P (H)		11,751.80		11,751.80
41	4160	WSU COUNTY EXTENSION	4169	-	14J	4169-1587	Extension Blanket Account	BALDREE T / WATERS T / SORENSEN E		-1,250.00		-1,250.00
41	4160	WSU COUNTY EXTENSION	4169	-	14K	4169-1229	Literacy Educ Pathway Latino Child Care	SHERFEYL / HENDRICKSON C (H)		250,501.45	25,050.15	275,551.60
41	4160	WSU COUNTY EXTENSION	4169	10-200	11D	4169-1246	Horse Heaven Hills on Farm Undercutter YR1	SCHILLINGER W / PETERSEN P		2,445.04		2,445.04
41	4160	WSU COUNTY EXTENSION	4169	10-309	12W	4169-1251	Comprehensive Automation Specialty Crops	HOHEISEL G / LEWIS K		110,969.46	10,797.76	121,767.22
41	4160	WSU COUNTY EXTENSION	4169	10-309	12W	4169-1252	Innovative Technologies Thinning Fruit	PITTS M / LEWIS K		12,668.13	3,293.73	15,961.86
41	8010	AREA HEALTH EDUCATION CENTER	4170	-	14A	4170-1201	Partners Learn Eval EWU - Cheney School Dist	BLODGETT C		-310.00	-80.60	-390.60
41	8010	AREA HEALTH EDUCATION CENTER	4170	-	14A	4170-1233	AHEC State Program Activities - GFS FY10-11	BLODGETT C		298,874.49		298,874.49
41	8010	AREA HEALTH EDUCATION CENTER	4170	-	14A	4170-1234	AHEC State Project HOPE - HECB FY10-11	BLODGETT C		20,800.71		20,800.71
41	8010	AREA HEALTH EDUCATION CENTER	4170	-	14A	4170-1235	IAA WSU Council Children Family Phase 2	BLODGETT C		924.50	92.45	1,016.95
41	8010	AREA HEALTH EDUCATION CENTER	4170	-	14A	4170-1238	Readiness to Learn (RTL) Prog - FY11	BLODGETT C		107,271.71	10,727.19	117,998.90
41	8010	AREA HEALTH EDUCATION CENTER	4170	-	14A	4170-1247	Building Bridges Dropout Prevention	BLODGETT C		1,782.78	178.27	1,961.05
41	8010	AREA HEALTH EDUCATION CENTER	4170	-	14A	4170-1260	IAA WSU Council Children & Families PHASE 3	BLODGETT C		42,649.26	4,264.91	46,914.17
41	8010	AREA HEALTH EDUCATION CENTER	4170	-	14F	4170-1202	Spokane County Community Network Services	BLODGETT C		11,241.00	1,686.15	12,927.15
41	8010	AREA HEALTH EDUCATION CENTER	4170	-	14F	4170-1231	Spokane County Community Network Services	BLODGETT C		19,336.73	3,287.27	22,624.00
41	8010	AREA HEALTH EDUCATION CENTER	4170	-	14K	4170-1243	Primary Care Update Conf Mgmt 2010	BLODGETT C		-599.79		-599.79
41	8010	AREA HEALTH EDUCATION CENTER	4170	-	14K	4170-1245	WA Rural Health Association Management	BLODGETT C		6,897.55	983.61	7,881.16



41	8010	AREA HEALTH EDUCATION CENTER	4170	-	14K	4170-1248	Regional Rural Hlth Conf Mgmt 2010	BLODGETT C		1,709.08	170.93	1,880.01
41	8010	AREA HEALTH EDUCATION CENTER	4170	-	14K	4170-1252	NRHA Technical Assistance Grant	BLODGETT C		9,208.90	276.27	9,485.17
41	8010	AREA HEALTH EDUCATION CENTER	4170	-	14K	4170-1266	Primary Care Update Conference Mgmt 2011	BLODGETT C		14,579.51		14,579.51
41	8010	AREA HEALTH EDUCATION CENTER	4170	-	14K	4170-1272	WA Rural Health Assoc Management Support FY11	BLODGETT C		21,295.53	1,642.80	22,938.33
41	8010	AREA HEALTH EDUCATION CENTER	4170	-	14K	4170-1276	NW Regional Rural Health Conference 2011	BLODGETT C		13,285.37	1,328.54	14,613.91
41	8010	AREA HEALTH EDUCATION CENTER	4170	-	14K	4170-1278	School Success Trauma-Sensitive Practice	BLODGETT C		11,312.09	1,131.21	12,443.30
41	8010	AREA HEALTH EDUCATION CENTER	4170	-	14K	4170-1284	Thrive By Five Eval Services	BLODGETT C		28,852.62	2,885.26	31,737.88
41	8010	AREA HEALTH EDUCATION CENTER	4170	-	14K	4170-1285	NRHA Technical Assistance Grant	BLODGETT C		9.90	0.30	10.20
41	8010	AREA HEALTH EDUCATION CENTER	4170	-	14Z	4170-1240	Fixed Price Consolidation Acct - Blodgett	BLODGETT C		6,564.22		6,564.22
41	8010	AREA HEALTH EDUCATION CENTER	4170	-	14Z	4170-1244	Program Income - Inland Acad Fam Prac	BLODGETT C		-3.15		-3.15
41	8010	AREA HEALTH EDUCATION CENTER	4170	-	14Z	4170-1246	Program Income - WA Rural Health Assoc Prog	BLODGETT C		-2,809.08		-2,809.08
41	8010	AREA HEALTH EDUCATION CENTER	4170	-	14Z	4170-1250	Program Income Acct	BLODGETT C		-9,822.25		-9,822.25
41	8010	AREA HEALTH EDUCATION CENTER	4170	-	14Z	4170-1267	Program Income Primary Care Conf Mgmt 2011	BLODGETT C		78,101.66		78,101.66
41	8010	AREA HEALTH EDUCATION CENTER	4170	-	14Z	4170-1271	Prog Inc NW Regional Hospital Conf 2011	BLODGETT C		22,221.07		22,221.07
41	8010	AREA HEALTH EDUCATION CENTER	4170	-	14Z	4170-1274	Program Income-WA Rural Health Assoc Prog	BLODGETT C		6,872.40		6,872.40
41	8010	AREA HEALTH EDUCATION CENTER	4170	-	14Z	4170-1277	Program Income - RHC Management Support FY11	BLODGETT C		37,116.60		37,116.60
41	8010	AREA HEALTH EDUCATION CENTER	4170	16-730	12P	4170-1261	Reducing Children's Exposure Violence Risk	BLODGETT C		14,579.16	3,790.57	18,369.73
41	8010	AREA HEALTH EDUCATION CENTER	4170	16-730	12P	4170-1263	REDUCING CHILDREN'S EXPOSURE VIOLENCE G002956	BLODGETT C		497.90	129.45	627.35
41	8010	AREA HEALTH EDUCATION CENTER	4170	84-000	12W	4170-1269	Wellpinit WSD #49 Improvement Initiative	BLODGETT C		23,133.52	6,014.72	29,148.24
41	8010	AREA HEALTH EDUCATION CENTER	4170	93-107	14A	4170-1251	WWAMI Model AHEC FY10	BLODGETT C		13,345.04	1,067.60	14,412.64
41	8010	AREA HEALTH EDUCATION CENTER	4170	93-107	14A	4170-1273	AHEC Point of Service Maint Enhancement	BLODGETT C		49,838.86	3,987.09	53,825.95
41	8010	AREA HEALTH EDUCATION CENTER	4170	93-236	14A	4170-1257	AHEC Fed Project HOPE CFH/Oral Health	BLODGETT C		2,500.00		2,500.00
41	8010	AREA HEALTH EDUCATION CENTER	4170	93-241	14A	4170-1253	Critical Access Hospital Conference Mgmt 10	BLODGETT C		4,492.02		4,492.02
41	8010	AREA HEALTH EDUCATION CENTER	4170	93-241	14A	4170-1270	Proj A - Critical Access Hospital Conf Mgmt	BLODGETT C		5,374.81	1,397.45	6,772.26
41	8010	AREA HEALTH EDUCATION CENTER	4170	93-241	14A	4170-1280	Proj B - Okanogan Cty Health System	BLODGETT C		22,030.97	5,728.05	27,759.02
41	8010	AREA HEALTH EDUCATION CENTER	4170	93-243	12H	4170-1239	Improving Children's Educational Success	BLODGETT C		15,186.88		15,186.88
41	8010	AREA HEALTH EDUCATION CENTER	4170	93-243	12W	4170-1242	Complex Trauma Treatment Network Evaluation	BLODGETT C		85,785.41	22,304.23	108,089.64
41	8010	AREA HEALTH EDUCATION CENTER	4170	93-243	14A	4170-1259	Project LAUNCH Eval FY10	BLODGETT C		49,781.07	12,943.05	62,724.12
41	8010	AREA HEALTH EDUCATION CENTER	4170	93-243	14A	4170-1268	Project LAUNCH Eval FFY11	BLODGETT C		49,453.94	12,858.03	62,311.97
41	8010	AREA HEALTH EDUCATION CENTER	4170	93-670	12W	4170-1241	Summer's Project Nurse Home Visiting Prog	BLODGETT C		13,824.77	2,959.53	16,784.30
41	8010	AREA HEALTH EDUCATION CENTER	4170	93-670	12W	4170-1275	SUMMERS PROJECT - Nurse Home Visit	BLODGETT C		42,294.85	10,060.64	52,355.49

41	8345	HUMAN DEVELOPMENT	4143	-	14K	4143-1226	Strengthening Families Program	BETZ D / OVERATH I / HILL L	2,677.23	267.74	2,944.97
41	8345	HUMAN DEVELOPMENT	4143	-	14K	4143-1330	NA 4-H Robotics	EDWARDS J	17,257.41		17,257.41
41	8345	HUMAN DEVELOPMENT	4143	-	14Z	4143-2629	Fixed Price Consolidation Acct	DEEN M	121.74		121.74
41	8345	HUMAN DEVELOPMENT	4143	10-000	12W	4143-1332	Self-REG Energy Intake in Preschoolers	POWER T	4,239.48	1,195.73	5,435.21
41	8345	HUMAN DEVELOPMENT	4143	10-500	12D	4143-1220	Children Youth Families Risk Liaison	EDWARDS J	-6,892.86		-6,892.86
41	8345	HUMAN DEVELOPMENT	4143	10-500	12D	4143-1221	Creating Culturally Competent Prog Families	DEEN M / DIVERSI M / HILL L / PARKER L	-2,219.33		-2,219.33
41	8345	HUMAN DEVELOPMENT	4143	10-500	12D	4143-1222	Creating Culturally Competent Prog Families	DEEN M / DIVERSI M / HILL L / PARKER L	-1,741.23		-1,741.23
41	8345	HUMAN DEVELOPMENT	4143	10-500	12D	4143-1223	Creating Culturally Competent Prog Families	DEEN M / DIVERSI M / HILL L / PARKER L	-3,390.37		-3,390.37
41	8345	HUMAN DEVELOPMENT	4143	10-500	12D	4143-1224	Creating Culturally Competent Prog Families	DEEN M / DIVERSI M / HILL L / PARKER L	-1,092.45		-1,092.45
41	8345	HUMAN DEVELOPMENT	4143	10-500	12D	4143-1228	Creating Culturally Competent Prog Families	DEEN M / HILL L / DIVERSI M / PARKER L	55,922.41		55,922.41
41	8345	HUMAN DEVELOPMENT	4143	10-500	12D	4143-1229	Children Youth Families Risk Liaison Yr2	EDWARDS J	36,683.42		36,683.42
41	8345	HUMAN DEVELOPMENT	4143	10-500	12W	4143-1227	CYFAR Sustainable Communities Study	HILL L	4,377.74		4,377.74
41	8345	HUMAN DEVELOPMENT	4143	93-279	11H	4143-1219	Econometric Models Prevention Prog - Hill	ROSENMAN R / MANDAL B / HILL L / MITTELHAMMER R	40,926.59	16,380.82	57,307.41
41	8388	ENERGY PROGRAM	4177	-	14A	4177-1371	AG Attorney General Office (AG Training)	CURRIER T	43.29	9.65	52.94
41	8388	ENERGY PROGRAM	4177	-	14A	4177-1372	AG Attorn (AG Assessment & Solutions Team)	CURRIER T	28,191.24	5,813.61	34,004.85
41	8388	ENERGY PROGRAM	4177	-	14A	4177-1373	AG Attorney General Office (AG CHP)	CURRIER T	39,783.12	8,093.61	47,876.73
41	8388	ENERGY PROGRAM	4177	-	14A	4177-1375	AG Attorney Gen (AG Efficiency Projects)	CURRIER T	142,272.90	30,372.47	172,645.37
41	8388	ENERGY PROGRAM	4177	-	14A	4177-1565	AG Attorney General Restitution G002605	CURRIER T	42,916.11	3,995.31	46,911.42
41	8388	ENERGY PROGRAM	4177	-	14A	4177-1596	AG Attorney General Restitution G002735	CURRIER T	50,000.00	5,575.00	55,575.00
41	8388	ENERGY PROGRAM	4177	-	14A	4177-1598	AG Attorney General Restitution G002740	CURRIER T	50,000.00	5,575.00	55,575.00
41	8388	ENERGY PROGRAM	4177	-	14A	4177-1600	AG Attorney General Restitution G002727	CURRIER T	50,000.00	5,575.00	55,575.00
41	8388	ENERGY PROGRAM	4177	-	14A	4177-1658	Dept of Commerce Research Services	KUNKLE R	54,732.81	14,230.52	68,963.33
41	8388	ENERGY PROGRAM	4177	-	14A	4177-1659	AG Attorney General Restitution G002755	CURRIER T	100,000.00	5,575.00	105,575.00
41	8388	ENERGY PROGRAM	4177	-	14A	4177-1660	AG Attorney General Restitution G002756	CURRIER T	41,929.00	5,575.00	47,504.00
41	8388	ENERGY PROGRAM	4177	-	14A	4177-1661	AG Attorney General Restitution G002757	CURRIER T	100,000.00	5,575.00	105,575.00
41	8388	ENERGY PROGRAM	4177	-	14A	4177-1662	AG Attorney General Restitution G002758	CURRIER T	70,000.00	5,575.00	75,575.00
41	8388	ENERGY PROGRAM	4177	-	14A	4177-1663	AG Attorney General Restitution G002759	CURRIER T	38,000.00	5,575.00	43,575.00
41	8388	ENERGY PROGRAM	4177	-	14A	4177-1664	AG Attorney General Restitution G002760	CURRIER T	90,117.89	5,575.00	95,692.89
41	8388	ENERGY PROGRAM	4177	-	14A	4177-1666	AG Attorney General Restitution G002762	CURRIER T	30,757.00	5,575.00	36,332.00
41	8388	ENERGY PROGRAM	4177	-	14A	4177-1668	AG Attorney General Restitution G002764	CURRIER T	60,400.00	5,575.00	65,975.00

41	8388	ENERGY PROGRAM	4177	-	14A	4177-1669	AG Attorney General Restitution G002765	CURRIER T		100,000.00	5,575.00	105,575.00
41	8388	ENERGY PROGRAM	4177	-	14A	4177-1670	AG Attorney General Restitution G002766	CURRIER T		41,650.00	5,575.00	47,225.00
41	8388	ENERGY PROGRAM	4177	-	14A	4177-1671	AG Attorney General Restitution G002767	CURRIER T		100,000.00	5,575.00	105,575.00
41	8388	ENERGY PROGRAM	4177	-	14A	4177-1672	AG Attorney General Restitution G002768	CURRIER T		34,086.00	5,575.00	39,661.00
41	8388	ENERGY PROGRAM	4177	-	14A	4177-1674	AG Attorney General Restitution G002770	CURRIER T		50,000.00	5,575.00	55,575.00
41	8388	ENERGY PROGRAM	4177	-	14A	4177-1675	AG Attorney General Restitution G002771	CURRIER T		50,000.00	5,575.00	55,575.00
41	8388	ENERGY PROGRAM	4177	-	14A	4177-1676	AG Attorney General Restitution G002772	CURRIER T		80,000.00	5,575.00	85,575.00
41	8388	ENERGY PROGRAM	4177	-	14A	4177-1677	AG Attorney General Restitution G002773	CURRIER T		57,292.00	5,575.00	62,867.00
41	8388	ENERGY PROGRAM	4177	-	14A	4177-1679	AG Attorney General Restitution G002775	CURRIER T		38,000.00	5,575.00	43,575.00
41	8388	ENERGY PROGRAM	4177	-	14A	4177-1681	AG Attorney General Restitution G002777	CURRIER T		82,000.00	5,575.00	87,575.00
41	8388	ENERGY PROGRAM	4177	-	14A	4177-1687	Tech Review Jobs Act Grant Application IAG	MESSMER K		7,383.60	1,778.01	9,161.61
41	8388	ENERGY PROGRAM	4177	-	14A	4177-1716	ES Green Jobs Report Pennsylvania	HARDCASTLE A		19,115.37	4,884.63	24,000.00
41	8388	ENERGY PROGRAM	4177	-	14A	4177-1747	Green Chemistry Roadmap Project	SJODING D / PETERSEN J		19,278.98	4,683.61	23,962.59
41	8388	ENERGY PROGRAM	4177	-	14E	4177-1525	ODOE Energy Audit OR cherry	LOVE C		-5.56	-1.45	-7.01
41	8388	ENERGY PROGRAM	4177	-	14F	4177-1582	Tacoma ACTS Sustainability Research Model	HARDCASTLE A		9,216.91	862.29	10,079.20
41	8388	ENERGY PROGRAM	4177	-	14F	4177-1599	Tacoma ACTS Sustainability Research Model	HARDCASTLE A		22,488.80	2,088.52	24,577.32
41	8388	ENERGY PROGRAM	4177	-	14G	4177-1581	Willis Energy Services Ontario Power Auth	PENNEY R		10,788.26	2,687.34	13,475.60
41	8388	ENERGY PROGRAM	4177	-	14J	4177-1562	Ductless Heat Pump Impact Process Eval	LUBLINER M		11,615.51	2,827.40	14,442.91
41	8388	ENERGY PROGRAM	4177	-	14J	4177-1589	Satsop Energy Audit	PENNEY R		4,601.30	1,196.34	5,797.64
41	8388	ENERGY PROGRAM	4177	-	14K	4177-1553	NASEO Buildings Committee Project	RIGGS S		3,509.06	837.57	4,346.63
41	8388	ENERGY PROGRAM	4177	-	14K	4177-1572	NEEA Energy Star Task 1	GORDON A		23,349.33	5,662.07	29,011.40
41	8388	ENERGY PROGRAM	4177	-	14K	4177-1573	NEEA Energy Star Task 2	GORDON A		13,587.02	3,295.84	16,882.86
41	8388	ENERGY PROGRAM	4177	-	14K	4177-1574	NEEA WASHINGTON Code Support Task 3	NORDEEN G		3,737.17	904.50	4,641.67
41	8388	ENERGY PROGRAM	4177	-	14K	4177-1575	NEEA Washington Code Support Task 2	NORDEEN G		129,036.11	31,025.45	160,061.56
41	8388	ENERGY PROGRAM	4177	-	14K	4177-1576	ACCT SETUP IN ERROR	NORDEEN G		-166.61	-43.32	-209.93
41	8388	ENERGY PROGRAM	4177	-	14K	4177-1577	NEEA Washington Code Support Task 1	NORDEEN G		10,086.57	2,504.10	12,590.67
41	8388	ENERGY PROGRAM	4177	-	14K	4177-1715	NEEA Ventilation Research Project	EKLUND K		19,181.86	4,656.38	23,838.24
41	8388	ENERGY PROGRAM	4177	-	14K	4177-1723	NEEA Prj Mgmt Energy Star Task #1	GORDON A		10,976.20	2,644.95	13,621.15
41	8388	ENERGY PROGRAM	4177	-	14K	4177-1724	NEEA Training Tech Assistance Energy Star T2	GORDON A		10,932.35	2,640.92	13,573.27
41	8388	ENERGY PROGRAM	4177	-	14K	4177-1725	NEEA Prj Mgmt Idaho Energy Star	GORDON A		29,632.48	7,014.50	36,646.98
41	8388	ENERGY PROGRAM	4177	-	14K	4177-1727	Task 1 20k Code Adoption	NORDEEN G		12,012.74	2,926.38	14,939.12

41	8388	ENERGY PROGRAM	4177	-	14K	4177-1728	Task 2 165k Code Compliance	NORDEEN G		88,007.18	21,110.71	109,117.89
41	8388	ENERGY PROGRAM	4177	-	14K	4177-1729	Task 3 5k Reg Coordination	NORDEEN G		4,218.81	1,006.94	5,225.75
41	8388	ENERGY PROGRAM	4177	-	14K	4177-1753	NEEA Industrial Cohort Marketing	WITHAM L		1,710.12	409.53	2,119.65
41	8388	ENERGY PROGRAM	4177	-	14Z	4177-1237	Energy Star Homes	GORDON A		269,868.16		269,868.16
41	8388	ENERGY PROGRAM	4177	-	14Z	4177-1585	Program Income - SEP NW Save Energy Now	LOVE C		13,857.13		13,857.13
41	8388	ENERGY PROGRAM	4177	-	14Z	4177-1657	Fixed Price Consolidation Account	CURRIER T / SJODING D / GROWDON K / LUBLINER M / MCDANIEL R		5,223.34		5,223.34
41	8388	ENERGY PROGRAM	4177	-	14Z	4177-1685	Program Income - 2010 E3T Tags	SHEPHERD-GAW D		1,188.37		1,188.37
41	8388	ENERGY PROGRAM	4177	11-609	12E	4177-1697	NIST Building Research Grant	LUBLINER M		107,003.32	23,733.27	130,736.59
41	8388	ENERGY PROGRAM	4177	15-000	14A	4177-1428	Organic Waste to Resources	SJODING D		-4.39		-4.39
41	8388	ENERGY PROGRAM	4177	15-000	14A	4177-1583	Organic Waste to Resources FY10-11	SJODING D		114,069.84	27,702.02	141,771.86
41	8388	ENERGY PROGRAM	4177	17-000	14A	4177-1695	ES Facilitate Forest Products Industry	HARDCASTLE A		1,207.88	292.12	1,500.00
41	8388	ENERGY PROGRAM	4177	17-268	12W	4177-1584	Sustainability Pilot Project RETC	HARDCASTLE A		820.62	213.36	1,033.98
41	8388	ENERGY PROGRAM	4177	47-076	12W	4177-1684	NSF Energy Management	HARDCASTLE A		15,153.02	3,696.94	18,849.96
41	8388	ENERGY PROGRAM	4177	66-034	12S	4177-1546	Multi-priority Indoor Air Quality Prg	PRILL R		1,711.07	410.33	2,121.40
41	8388	ENERGY PROGRAM	4177	66-034	12S	4177-1688	Indoor air Quality Projects in EPA Reg 10	PRILL R		26,221.63	6,478.11	32,699.74
41	8388	ENERGY PROGRAM	4177	66-034	12W	4177-1717	Indoor Air Quality ID Schools Walk Through	PRILL R		9,483.49	2,321.11	11,804.60
41	8388	ENERGY PROGRAM	4177	66-708	14A	4177-1709	Ecology HWTR 2010 Pollution Prevention	MESSMER K / LOVE C		767.22	187.18	954.40
41	8388	ENERGY PROGRAM	4177	81-000	11W	4177-1450	ConSol Building America 2008-09	HALES D		58,723.31	14,467.88	73,191.19
41	8388	ENERGY PROGRAM	4177	81-000	11W	4177-1491	ConSol Building America 2008-09 G002444	HALES D		15,000.00		15,000.00
41	8388	ENERGY PROGRAM	4177	81-000	11W	4177-1746	National Motors Data	WITHAM L		15,474.18	3,762.57	19,236.75
41	8388	ENERGY PROGRAM	4177	81-000	12T	4177-1433	Western Power Tool HeatMap EnSight G002323	BLOOMQUIST G			3.57	3.57
41	8388	ENERGY PROGRAM	4177	81-000	12T	4177-1520	BRA CVR TRAININGS	LOVE C			0.01	0.01
41	8388	ENERGY PROGRAM	4177	81-000	12T	4177-1524	BPA CVR Trainings	LOVE C			1,205.78	1,205.78
41	8388	ENERGY PROGRAM	4177	81-000	12T	4177-1538	BPA Release 5 E3T	SHEPHERD-GAW D			10,204.92	10,204.92
41	8388	ENERGY PROGRAM	4177	81-000	12T	4177-1547	2010 E3T TAGS	SHEPHERD-GAW D		50,620.68	12,370.87	62,991.55
41	8388	ENERGY PROGRAM	4177	81-000	12T	4177-1548	2010 E3T TAGS	SHEPHERD-GAW D		135,542.90	33,159.27	168,702.17
41	8388	ENERGY PROGRAM	4177	81-000	12T	4177-1549	BPA Weatherization Training KahNeeTah	PRILL R		-483.20	-125.63	-608.83
41	8388	ENERGY PROGRAM	4177	81-000	12T	4177-1551	2010 E3T TAGS G002594	SHEPHERD-GRAW D		72,203.83		72,203.83
41	8388	ENERGY PROGRAM	4177	81-000	12T	4177-1579	BPA Release 5 E3T	PENNEY R		-15.98	-4.15	-20.13
41	8388	ENERGY PROGRAM	4177	81-000	12T	4177-1595	2010 E3T TAGS G002728	SHEPERD-GAW D		41,500.00	6,500.00	48,000.00
41	8388	ENERGY PROGRAM	4177	81-000	12T	4177-1686	Topographic Effects Strong Ground G002741	SHEPHERD-GAW D		24,993.00	6,498.19	31,491.19
41	8388	ENERGY PROGRAM	4177	81-000	12T	4177-1694	2010 E3T Tags G002749	SHEPARD-GAW D		49,855.00	6,500.00	56,355.00
41	8388	ENERGY PROGRAM	4177	81-000	12T	4177-1696	WAPA Energy Experts Technical Services	SHEPARD-GAW D		160,748.00	39,028.22	199,776.22
41	8388	ENERGY PROGRAM	4177	81-000	12T	4177-1698	WAPA Energy Experts Technical Services	SHEPHERD-GAW D		46,025.55	11,346.11	57,371.66
41	8388	ENERGY PROGRAM	4177	81-000	12T	4177-1699	WAPA Energy Experts Technical Services	SHEPHERD-GAW D		10,166.45	2,505.03	12,671.48
41	8388	ENERGY PROGRAM	4177	81-000	12T	4177-1700	WAPA Energy Experts Technical Services	SHEPHERD-GAW D		11,811.14	2,978.14	14,789.28

41	8388	ENERGY PROGRAM	4177	81-000	12T	4177-1701	Energy Efficiency Emerging Technologies E3T	SHEPHERD-GAW D		140,920.76	33,915.96	174,836.72
41	8388	ENERGY PROGRAM	4177	81-000	12T	4177-1702	Energy Efficiency Emerging Technologies E3T	SHEPHARD-GAW D		260,057.21	63,371.95	323,429.16
41	8388	ENERGY PROGRAM	4177	81-000	12T	4177-1703	Energy Efficiency Emerging Technologies G002844	SHEPHARD-GAW D		25,560.00	6,500.00	32,060.00
41	8388	ENERGY PROGRAM	4177	81-000	12T	4177-1704	Energy Efficiency Emerging Tech G002843	SHEPHERD-GAW D		83,450.49	6,500.00	89,950.49
41	8388	ENERGY PROGRAM	4177	81-000	12T	4177-1705	Field Technolgy Demonstration G002797	SHEPARD-GAW D		72,573.00	6,500.00	79,073.00
41	8388	ENERGY PROGRAM	4177	81-000	12T	4177-1707	Washington Low Income Weatherization Saving	KUNKLE R		6,165.63	1,497.28	7,662.91
41	8388	ENERGY PROGRAM	4177	81-000	12T	4177-1744	Strategic Support Efficient Manufactured	EKLUND K		38,362.53	9,354.86	47,717.39
41	8388	ENERGY PROGRAM	4177	81-000	12T	4177-1748	Energy Efficiency Emerging Tech G002875	SHEPHARD-GAW D		13,937.76	3,623.82	17,561.58
41	8388	ENERGY PROGRAM	4177	81-000	12W	4177-1597	ONL FEMP REM	MESSMER K		28,071.65	6,762.78	34,834.43
41	8388	ENERGY PROGRAM	4177	81-000	12W	4177-1601	EERE IC 1	LINK G		124,650.11	30,124.22	154,774.33
41	8388	ENERGY PROGRAM	4177	81-000	12W	4177-1602	EERE IC 2	LINK G		67,526.80	16,466.03	83,992.83
41	8388	ENERGY PROGRAM	4177	81-000	12W	4177-1603	EERE Information Center	LINK G		99,230.58	24,743.21	123,973.79
41	8388	ENERGY PROGRAM	4177	81-000	12W	4177-1604	EERE IC 4	LINK G		588,411.92	140,135.65	728,547.57
41	8388	ENERGY PROGRAM	4177	81-000	12W	4177-1605	EERE IC 5	LINK G		289,009.08	68,494.43	357,503.51
41	8388	ENERGY PROGRAM	4177	81-000	12W	4177-1606	EERE IC 6	LINK G		167,025.90	40,794.88	207,820.78
41	8388	ENERGY PROGRAM	4177	81-000	12W	4177-1607	EERE IC 7	LINK G		8,480.17	2,112.28	10,592.45
41	8388	ENERGY PROGRAM	4177	81-000	12W	4177-1608	EERE IC 8	LINK G		2,115.70	526.36	2,642.06
41	8388	ENERGY PROGRAM	4177	81-000	12W	4177-1609	EERE IC 9	LINK G		9,045.41	2,167.21	11,212.62
41	8388	ENERGY PROGRAM	4177	81-000	12W	4177-1610	EERE IC 10	LINK G		148,751.73	35,877.11	184,628.84
41	8388	ENERGY PROGRAM	4177	81-000	12W	4177-1611	EERE IC 11	LINK G		235,477.09	34,051.17	269,528.26
41	8388	ENERGY PROGRAM	4177	81-000	12W	4177-1612	EERE IC 12	LINK G		43,952.30	10,785.57	54,737.87
41	8388	ENERGY PROGRAM	4177	81-000	12W	4177-1614	EERE IC 14	LINK G		9,822.50	2,333.75	12,156.25
41	8388	ENERGY PROGRAM	4177	81-000	12W	4177-1615	EERE IC 15	LINK G		107.80	14.69	122.49
41	8388	ENERGY PROGRAM	4177	81-000	12W	4177-1621	EES ITP Software Tool	RIGGS S / LINK G (H)		180.76	44.72	225.48
41	8388	ENERGY PROGRAM	4177	81-000	12W	4177-1622	EES ITP Software Tool Integration Support	RIGGS S / LINK G (H)		25,745.38	6,230.70	31,976.08
41	8388	ENERGY PROGRAM	4177	81-000	12W	4177-1625	GUAR A N T E E - EES ITP Software	RIGGS S / LINK G (H)		651.83	158.11	809.94
41	8388	ENERGY PROGRAM	4177	81-000	12W	4177-1631	DOE Recovery Act	LINK G		129,525.09	30,917.00	160,442.09
41	8388	ENERGY PROGRAM	4177	81-000	12W	4177-1632	DOE Recovery Act	LINK G		49,039.29	11,850.57	60,889.86
41	8388	ENERGY PROGRAM	4177	81-000	12W	4177-1633	DOE Recovery Act	LINK G		53,745.13	13,359.25	67,104.38
41	8388	ENERGY PROGRAM	4177	81-000	12W	4177-1634	DOE Recovery Act	LINK G		293,278.49	68,521.24	361,799.73
41	8388	ENERGY PROGRAM	4177	81-000	12W	4177-1635	DOE Recovery Act	LINK G		202,120.91	48,359.56	250,480.47
41	8388	ENERGY PROGRAM	4177	81-000	12W	4177-1636	DOE Recovery Act	LINK G		8,929.91	2,093.80	11,023.71
41	8388	ENERGY PROGRAM	4177	81-000	12W	4177-1637	DOE Recovery Act	LINK G		177,708.66	41,473.40	219,182.06
41	8388	ENERGY PROGRAM	4177	81-000	12W	4177-1638	DOE Recovery Act	LINK G		16,049.20	3,797.40	19,846.60
41	8388	ENERGY PROGRAM	4177	81-000	12W	4177-1639	DOE Recovery Act	LINK G		7,943.62	1,862.77	9,806.39
41	8388	ENERGY PROGRAM	4177	81-000	12W	4177-1640	DOE Recovery Act	LINK G		5,952.15	1,396.82	7,348.97
41	8388	ENERGY PROGRAM	4177	81-000	12W	4177-1641	WAPA Information Support Services	SHEPHERD-GAW D		983.87	200.86	1,184.73
41	8388	ENERGY PROGRAM	4177	81-000	12W	4177-1642	WAPA Information Support Services	SHEPHERD-GAW D		59,409.26	10,135.99	69,545.25
41	8388	ENERGY PROGRAM	4177	81-000	12W	4177-1643	WAPA Information Support Services	SHEPHERD-GAW D		21,932.85	4,547.13	26,479.98
41	8388	ENERGY PROGRAM	4177	81-000	12W	4177-1644	WAPA Information Support Services	SHEPHERD-GAW D		4,050.73	773.58	4,824.31
41	8388	ENERGY PROGRAM	4177	81-000	12W	4177-1645	WAPA Information Support Services	SHEPHERD-GAW D		13,257.40	2,904.20	16,161.60
41	8388	ENERGY PROGRAM	4177	81-000	12W	4177-1646	DOE Recovery Act	LINK G		1,357.94	323.74	1,681.68
41	8388	ENERGY PROGRAM	4177	81-000	12W	4177-1647	DOE Recovery Act	LINK G		1,798.21	433.19	2,231.40
41	8388	ENERGY PROGRAM	4177	81-000	12W	4177-1648	DOE Recovery Act	LINK G		13,000.59	3,043.50	16,044.09
41	8388	ENERGY PROGRAM	4177	81-000	12W	4177-1650	DOE Recovery Act	LINK G		4,727.73	1,167.15	5,894.88

41	8388	ENERGY PROGRAM	4177	81-000	12W	4177-1651	DOE Recovery Act	LINK G		-441.87	-105.78	-547.65
41	8388	ENERGY PROGRAM	4177	81-000	12W	4177-1652	DOE Recovery Act	LINK G		1,897.10	464.31	2,361.41
41	8388	ENERGY PROGRAM	4177	81-000	12W	4177-1691	ARRA PNNL Resident Research	LUBLINER M		111,587.50	26,483.19	138,070.69
41	8388	ENERGY PROGRAM	4177	81-000	12W	4177-1693	ARRA PNNL Resident Research G002869	LUBLINER M		3,480.00	904.80	4,384.80
41	8388	ENERGY PROGRAM	4177	81-000	12W	4177-1708	1 Day Motor Systems End User Training	PENNEY R		2,881.37	724.38	3,605.75
41	8388	ENERGY PROGRAM	4177	81-000	12W	4177-1710	1 Day Motor Systems End User Training	PENNEY R		485.56		485.56
41	8388	ENERGY PROGRAM	4177	81-000	12W	4177-1718	PNNL MH Test Center	EKLUND K		3,064.34	741.34	3,805.68
41	8388	ENERGY PROGRAM	4177	81-000	12W	4177-1730	Retrofit Ramp-Up Project	CURRIER T		62,458.23	15,130.23	77,588.46
41	8388	ENERGY PROGRAM	4177	81-000	12W	4177-1743	Cascade Simpson Tacoma Kraft	WITHAM L		10,460.78	2,535.96	12,996.74
41	8388	ENERGY PROGRAM	4177	81-000	12W	4177-1745	Motor Energy Savings Assessment Ball Corp.	PENNEY R		4,915.40	1,205.71	6,121.11
41	8388	ENERGY PROGRAM	4177	81-000	12W	4177-1752	Manufactured Homes Energy Efficiency Program	GORDON A		398.34	94.47	492.81
41	8388	ENERGY PROGRAM	4177	81-041	14A	4177-1331	SEP FY05 Clean Cities Refueling Station	LYONS K		2,035.30	414.81	2,450.11
41	8388	ENERGY PROGRAM	4177	81-041	14A	4177-1526	SEP RCM Formula FY10	MESSMER K		-140.02	-36.41	-176.43
41	8388	ENERGY PROGRAM	4177	81-041	14A	4177-1527	SEP Library Formula FY10	SANTAMARIA A		-192.48	-50.04	-242.52
41	8388	ENERGY PROGRAM	4177	81-041	14A	4177-1528	ARRA Weatherization Pilot Dev - SEP HOME	CURRIER T / RANES W		368,128.77		368,128.77
41	8388	ENERGY PROGRAM	4177	81-041	14A	4177-1529	ARRA - SEP Farm Energy Assessment	CURRIER T / SJODING D		227,339.98		227,339.98
41	8388	ENERGY PROGRAM	4177	81-041	14A	4177-1530	ARRA Farm Energy Dairy Fed G002637	CURRIER T / SJODING D		5,933.72		5,933.72
41	8388	ENERGY PROGRAM	4177	81-041	14A	4177-1531	ARRA Weatherization WA DofAg G002684	CURRIER T / SJODING D		4,583.92		4,583.92
41	8388	ENERGY PROGRAM	4177	81-041	14A	4177-1532	ARRA Farm Energy Conserv G002635	CURRIER T / SJODING D		24,399.56		24,399.56
41	8388	ENERGY PROGRAM	4177	81-041	14A	4177-1533	Energy Policy FY10	KUNKLE R		6,664.83	1,732.86	8,397.69
41	8388	ENERGY PROGRAM	4177	81-041	14A	4177-1534	Weatherization WX FY10	KUNKLE R		-9,807.49	-2,825.75	-12,633.24
41	8388	ENERGY PROGRAM	4177	81-041	14A	4177-1536	ARRA Weatherization Pilot Dev - Tech Svcs	CURRIER T		23,424.57		23,424.57
41	8388	ENERGY PROGRAM	4177	81-041	14A	4177-1554	ARRA Weatherization Pilot G002603	CURRIER T / RANES W		512,724.18		512,724.18
41	8388	ENERGY PROGRAM	4177	81-041	14A	4177-1555	ARRA Weatherization Pilot G002602	CURRIER T / RANES W		42,130.39		42,130.39
41	8388	ENERGY PROGRAM	4177	81-041	14A	4177-1556	ARRA Weatherization Pilot G002601	CURRIER T / RANES W		1,200,000.00		1,200,000.00
41	8388	ENERGY PROGRAM	4177	81-041	14A	4177-1558	ARRA Weatherization Pilot G002599	CURRIER T / RANES W		901,910.25		901,910.25
41	8388	ENERGY PROGRAM	4177	81-041	14A	4177-1559	ARRA Weatherization Pilot G002598	CURRIER T / RANES W		335,200.00		335,200.00
41	8388	ENERGY PROGRAM	4177	81-041	14A	4177-1560	ARRA Weatherization Pilot G002596	CURRIER T / RANES W		1,796,579.27		1,796,579.27
41	8388	ENERGY PROGRAM	4177	81-041	14A	4177-1561	ARRA Weatherization Pilot G002597	CURRIER T / RANES W		423,833.95		423,833.95
41	8388	ENERGY PROGRAM	4177	81-041	14A	4177-1590	SEP Formula Library FY11	SANTAMARIA A		70,787.57	16,387.26	87,174.83
41	8388	ENERGY PROGRAM	4177	81-041	14A	4177-1591	SEP Formula RCM FY11	MESSMER K		12,617.04	3,045.41	15,662.45
41	8388	ENERGY PROGRAM	4177	81-041	14A	4177-1592	Info Tech FY11 ENERGY POLICY	KUNKLE R		15,283.60	3,869.17	19,152.77
41	8388	ENERGY PROGRAM	4177	81-041	14A	4177-1593	Info Tech FY11 WEATHERIZATION	KUNKLE R		75,797.83	18,358.49	94,156.32
41	8388	ENERGY PROGRAM	4177	81-041	14A	4177-1594	Info Tech FY11 HOUSING TRUST FUND HTF	KUNKLE R		1,539.54	376.40	1,915.94
41	8388	ENERGY PROGRAM	4177	81-041	14A	4177-1689	ARRA Energy Code Support Underserved Areas	EKLUND K		42,402.30	10,249.64	52,651.94

41	8388	ENERGY PROGRAM	4177	81-041	14A	4177-1690	ARRA Weatherization Pilot G002729	CURRIER T / RANES W		833,535.66		833,535.66
41	8388	ENERGY PROGRAM	4177	81-041	14A	4177-1731	ARRA Energy Code Support Blower Door	EKLUND K		23,943.09	5,862.06	29,805.15
41	8388	ENERGY PROGRAM	4177	81-041	14A	4177-1732	ARRA Weatherization - Appliance Data Input	CURRIER T		673.71		673.71
41	8388	ENERGY PROGRAM	4177	81-041	14A	4177-1740	SEP Strengthening Bldg Retrofit	CURRIER T / RANES W		27,098.26	6,541.20	33,639.46
41	8388	ENERGY PROGRAM	4177	81-041	14L	4177-1418	Conf Acct-SEP ITP NW Reg Partnership	RYAN J / LOVE C		-19.12		-19.12
41	8388	ENERGY PROGRAM	4177	81-042	14A	4177-1586	ARRA Development of Work Competencies	HARDCASTLE A		32,653.55	8,472.81	41,126.36
41	8388	ENERGY PROGRAM	4177	81-042	14A	4177-1587	ARRA Development of Work Competencies G002798	HARDCASTLE A		9,500.00	2,470.00	11,970.00
41	8388	ENERGY PROGRAM	4177	81-086	12W	4177-1720	Education Outreach Clean Cities Task 3A	RIGGS S		4,494.76	1,072.46	5,567.22
41	8388	ENERGY PROGRAM	4177	81-086	12W	4177-1733	Education Outreach Clean Cities Task 3B-C	RIGGS S		7,316.98	1,758.95	9,075.93
41	8388	ENERGY PROGRAM	4177	81-086	12W	4177-1734	Education Outreach Clean Cities Task 4A	RIGGS S		6,681.99	1,628.62	8,310.61
41	8388	ENERGY PROGRAM	4177	81-086	12W	4177-1735	Education Outreach Clean Cities Task 4B	RIGGS S		519.07	124.14	643.21
41	8388	ENERGY PROGRAM	4177	81-086	12W	4177-1736	Education Outreach Clean Cities Task 4C-E	RIGGS S		2,123.42	522.50	2,645.92
41	8388	ENERGY PROGRAM	4177	81-086	12W	4177-1738	Education Outreach Clean Cities Admin	RIGGS S		949.24	233.94	1,183.18
41	8388	ENERGY PROGRAM	4177	81-087	11W	4177-1347	Building America Industrialized Housing	LUBLINER M		-403.65	-72.45	-476.10
41	8388	ENERGY PROGRAM	4177	81-087	11W	4177-1571	Building America Hbt for Hmnty G002667	LUBLINER M		4,237.20	1,101.67	5,338.87
41	8388	ENERGY PROGRAM	4177	81-087	12T	4177-1541	NW Clean Energy Application Center	SJODING D		100,311.56	24,780.65	125,092.21
41	8388	ENERGY PROGRAM	4177	81-087	12T	4177-1542	NW Clean Energy Application Cntr G002704	SJODING D		45,000.00	6,500.00	51,500.00
41	8388	ENERGY PROGRAM	4177	81-087	12T	4177-1543	NW Clean Energy Application Cntr G002726	SJODING D		16,434.93	4,273.08	20,708.01
41	8388	ENERGY PROGRAM	4177	81-087	12T	4177-1544	NW Clean Energy Application Cntr Sbct_G002736	SJODING D		26,451.53	6,500.00	32,951.53
41	8388	ENERGY PROGRAM	4177	81-087	12T	4177-1545	NW Clean Energy Application Cntr G002699	SJODING D		12,500.00	3,250.00	15,750.00
41	8388	ENERGY PROGRAM	4177	81-117	12T	4177-1437	PNW Bldg Technologies Ctr TTA	WITHAM L		408.15	106.12	514.27
41	8388	ENERGY PROGRAM	4177	81-117	14A	4177-1477	US DOE SEP Codes CTED 2009	NORDEEN G		22,149.63	5,268.70	27,418.33
41	8388	ENERGY PROGRAM	4177	81-119	14A	4177-1540	SEP NW Save Energy Now Initiative	LOVE C		237,032.62	57,361.49	294,394.11
41	8388	ENERGY PROGRAM	4177	81-119	14A	4177-1563	SEP NW Save Energy Now Init OR DOE G002700	LOVE C		79,581.17	6,500.00	86,081.17
41	8388	ENERGY PROGRAM	4177	81-119	14A	4177-1566	ARRA SEN NW Industrial Partners	WITHAM L		170,643.75	41,350.53	211,994.28
41	8388	ENERGY PROGRAM	4177	81-119	14A	4177-1567	ARRA SEN NW Indstri Part MT DEQ G002685	WITHAM L		43,023.41	6,500.00	49,523.41
41	8388	ENERGY PROGRAM	4177	81-119	14A	4177-1568	ID-ARRA Save Energy NOW G002742	WITHAM L		5,175.12	1,345.53	6,520.65
41	8388	ENERGY PROGRAM	4177	81-122	13A	4177-1682	ARRA Smart Grid Center Excellence	HARDCASTLE A		66,893.75	12,549.42	79,443.17
41	8388	ENERGY PROGRAM	4177	81-128	14A	4177-1537	ARRA Shared RCM EECBG	MESSMER K		282,058.62	65,960.91	348,019.53

41	8388	ENERGY PROGRAM	4177	81-128	14A	4177-1751	ARRA Outreach Ed Plug in Electric Vehicles	JENSEN J		10,642.57	2,555.32	13,197.89
41	8388	ENERGY PROGRAM	4177	81-128	14A	4177-1755	ARRA - Portfolio Manager Assistance	CURRIER T		1,414.32	344.40	1,758.72
41	8388	ENERGY PROGRAM	4177	81-129	14A	4177-1711	ARRA Energy Code Support thru PNNL	EKLUND KENNETH		87,525.73	20,977.76	108,503.49
41	8388	ENERGY PROGRAM	4177	81-999	11W	4177-1722	Building America Technical Support	LUBLINER M		3,128.48	768.42	3,896.90
41	8557	GOVERNMENTAL STUDIES AND SVCS	4178	-	13F	4178-1238	Applied Research Work Commodity Flow Study	GAFFNEY M / SANDERS C		2,769.30	720.02	3,489.32
41	8557	GOVERNMENTAL STUDIES AND SVCS	4178	-	14F	4178-1234	King Conservation District Client Survey	GAFFNEY M / SANDERS C		-95.86	-24.92	-120.78
41	8557	GOVERNMENTAL STUDIES AND SVCS	4178	-	14F	4178-1237	Hazardous Material Commodity Flow Study	SANDERS C / GAFFNEY M		4,230.91	1,100.04	5,330.95
41	8557	GOVERNMENTAL STUDIES AND SVCS	4178	-	14F	4178-1239	Snohomish Co Pet Waste Program Phase 1	GAFFNEY M / SANDERS C		7,387.23	2,437.77	9,825.00
41	8557	GOVERNMENTAL STUDIES AND SVCS	4178	-	14F	4178-1240	Snohomish Co Pet Waste Program Phase 2&3	GAFFNEY M / SANDERS C		3,122.80	1,030.53	4,153.33
41	8557	GOVERNMENTAL STUDIES AND SVCS	4178	-	14F	4178-1241	Thurston County Diving Stakeholder Process	GAFFNEY M		7,744.82	2,555.78	10,300.60
41	8557	GOVERNMENTAL STUDIES AND SVCS	4178	-	14Z	4178-1235	FPCA - Gaffney	GAFFNEY M		1,132.23		1,132.23
41	8557	GOVERNMENTAL STUDIES AND SVCS	4178	81-000	12W	4178-1242	ARRA Changing the Way we Travel	BABINE M / SANDERS C		17,720.62	4,607.34	22,327.96
41	8570	WSU EXT EASTERN DISTRICT	4168	-	13C	4168-1283	Mechanized Blossom and Green Fruit Thinning	LEWIS K		8,255.68		8,255.68
41	8570	WSU EXT EASTERN DISTRICT	4168	-	13C	4168-1291	Wheat Head Army Worm	ROBERTS D / PIKE K		6,306.05		6,306.05
41	8570	WSU EXT EASTERN DISTRICT	4168	-	13C	4168-1293	Platform and Bin Filler Technologies	LEWIS K		635.54		635.54
41	8570	WSU EXT EASTERN DISTRICT	4168	-	13C	4168-1325	Wireworm Control in Cereal Grains	ESSER A		26,707.23		26,707.23
41	8570	WSU EXT EASTERN DISTRICT	4168	-	13J	4168-1285	2009 WSU Onion Cultivar Trial	WOHLEBC / WATERST		4,233.94	211.71	4,445.65
41	8570	WSU EXT EASTERN DISTRICT	4168	-	13J	4168-1299	Blanket Research - Cereals	BRAGG D		10,227.72	511.38	10,739.10
41	8570	WSU EXT EASTERN DISTRICT	4168	-	13L	4168-1252	PNW Pear Rootstock Trial	SMITH T		4,396.65		4,396.65
41	8570	WSU EXT EASTERN DISTRICT	4168	-	13Z	4168-1253	9n Farm Testing	ESSER A		3,102.52		3,102.52
41	8570	WSU EXT EASTERN DISTRICT	4168	-	13Z	4168-1324	Wireworm Resistance Cultivated Wheat	ESSER A		4,186.72		4,186.72
41	8570	WSU EXT EASTERN DISTRICT	4168	-	14A	4168-1328	Land Restoration Project	VANVLEET S		318.12	15.91	334.03
41	8570	WSU EXT EASTERN DISTRICT	4168	-	14C	4168-1202	Cereal Leaf Beetle Research	ROBERTS D		6.25		6.25
41	8570	WSU EXT EASTERN DISTRICT	4168	-	14C	4168-1318	Crop Diagnostic Clinic	VANVLEET S		9,163.09		9,163.09
41	8570	WSU EXT EASTERN DISTRICT	4168	-	14F	4168-1278	Landowner Education Program	LAMBARTH J / MACK C		1,783.58	463.73	2,247.31
41	8570	WSU EXT EASTERN DISTRICT	4168	-	14F	4168-1329	Community Roots Farmer's Market	DICKSON K		334.50	86.96	421.46
41	8570	WSU EXT EASTERN DISTRICT	4168	-	14F	4168-1331	Water Conservation Little Spokane River	MACK C		7,323.41	1,830.86	9,154.27
41	8570	WSU EXT EASTERN DISTRICT	4168	-	14F	4168-1335	Pend Oreille River Water Trail	MACK C		4,662.31	1,212.22	5,874.53
41	8570	WSU EXT EASTERN DISTRICT	4168	-	14F	4168-1337	CCT 4-H ChalFuels	FAGERLIE D		8,749.32		8,749.32
41	8570	WSU EXT EASTERN DISTRICT	4168	-	14F	4168-1338	CCT Weed Project	FAGERLIE D		20.99		20.99
41	8570	WSU EXT EASTERN DISTRICT	4168	-	14F	4168-1621	Extension Agent Colville Confederated Tribe	FAGERLIE D / VIEBROCK M		1,031.62		1,031.62
41	8570	WSU EXT EASTERN DISTRICT	4168	-	14F	4168-1627	Program Spvsr - Colville Confed Tribe	FAGERLIE D		35,928.25		35,928.25
41	8570	WSU EXT EASTERN DISTRICT	4168	-	14F	4168-2182	Bio-Agent Noxious Weed Project	FAGERLIE D		8,165.92		8,165.92
41	8570	WSU EXT EASTERN DISTRICT	4168	-	14G	4168-1322	4H Colville Reservation Exchange Program	FAGERLIE D		26,386.64	2,519.00	28,905.64



41	8570	WSU EXT EASTERN DISTRICT	4168	-	14J	4168-1303	Blanket Research - Onion Programs	WOHLEB C		2,161.29	108.07	2,269.36
41	8570	WSU EXT EASTERN DISTRICT	4168	-	14K	4168-1292	Pend Orielle River Salmonid Recovery	MACK C		1,490.97		1,490.97
41	8570	WSU EXT EASTERN DISTRICT	4168	-	14K	4168-1339	Pend Orielle River Water Trail Salmonid Rec	MACK C		1,256.04		1,256.04
41	8570	WSU EXT EASTERN DISTRICT	4168	-	14K	4168-1340	WA 4-H Robotics: Michelle Morrison	EDWARDS J / MORRISON M		3,716.03		3,716.03
41	8570	WSU EXT EASTERN DISTRICT	4168	-	14K	4168-1341	WA 4-H Robotics: Gary Varrella	EDWARDS J / VARRELLA G		5,084.77		5,084.77
41	8570	WSU EXT EASTERN DISTRICT	4168	-	14K	4168-1345	Board Training Rural Nonprofit Organizations	KOLLOCK D		1,383.50	138.32	1,521.82
41	8570	WSU EXT EASTERN DISTRICT	4168	-	14Z	4168-1295	FPCA - Fagerlie	FAGERLIE D		4,289.76		4,289.76
41	8570	WSU EXT EASTERN DISTRICT	4168	-	14Z	4168-1316	Fixed Price Consolidation Acct	PRICE M		-145.22		-145.22
41	8570	WSU EXT EASTERN DISTRICT	4168	-	14Z	4168-1321	Crop Diagnostic Clinic - Program Income	VANVLEET S		727.70		727.70
41	8570	WSU EXT EASTERN DISTRICT	4168	-	14Z	4168-1342	FPCA - Vanvleet	VANVLEET S		3,700.00		3,700.00
41	8570	WSU EXT EASTERN DISTRICT	4168	10-000	12D	4168-1286	Climate Change Impacts Western Forests	KRUGER C / CREIGHTON J H		-2,054.60		-2,054.60
41	8570	WSU EXT EASTERN DISTRICT	4168	10-000	12D	4168-1287	Climate Change Impacts W Forests G002539	KRUGER C		6,486.23		6,486.23
41	8570	WSU EXT EASTERN DISTRICT	4168	10-000	12D	4168-1294	Absentee Forest Landowner Educ Proj	PERLEBERG A		94,816.51	14,222.50	109,039.01
41	8570	WSU EXT EASTERN DISTRICT	4168	10-000	12D	4168-1320	Climate Change Impacts W Forests G002686	KRUGER C		11,527.90		11,527.90
41	8570	WSU EXT EASTERN DISTRICT	4168	10-200	11D	4168-1273	Cropping Systems Profit Erosion Control	SCHILLINGER W / ESSER A		-2,429.98		-2,429.98
41	8570	WSU EXT EASTERN DISTRICT	4168	10-200	11D	4168-1289	PM10 Particulate Emission Agri PNW	SCHILLINGER W / ESSER A		9,309.29		9,309.29
41	8570	WSU EXT EASTERN DISTRICT	4168	10-200	11D	4168-1326	PM10 Particulate Emission Agri PNW FY10	SCHILLINGER W / ESSER A		1,473.50		1,473.50
41	8570	WSU EXT EASTERN DISTRICT	4168	10-307	11D	4168-1304	Sustainable Dryland Org Farm Syst PNW	BURKE I / ROBERTS D		7,651.02	2,157.97	9,808.99
41	8570	WSU EXT EASTERN DISTRICT	4168	10-309	11W	4168-1344	Spotted Wing Drosophila Small & Stone Fruits	WALSH D / SMITH T		2,827.86	735.24	3,563.10
41	8570	WSU EXT EASTERN DISTRICT	4168	10-459	12D	4168-1332	Inland Northwest Small Farm Conference	MUNTS P		1,784.50	178.45	1,962.95
41	8570	WSU EXT EASTERN DISTRICT	4168	10-500	12D	4168-1280	Colville Reservation Extension Program	FAGERLIE D		5,003.22		5,003.22
41	8570	WSU EXT EASTERN DISTRICT	4168	10-500	12D	4168-1319	Colville Reservation Extension Program Yr2	FAGERLIE D		106,973.56		106,973.56
41	8570	WSU EXT EASTERN DISTRICT	4168	10-500	12D	4168-1323	Creating Culturally Competent Prog Families	DEEN M / HILL L / DIVERSI M / PARKER L		32,156.79		32,156.79
41	8570	WSU EXT EASTERN DISTRICT	4168	10-500	12W	4168-1296	FRTEP Professional Development App	MCLEAN L / FAGERLIE D		214.50		214.50
41	8570	WSU EXT EASTERN DISTRICT	4168	10-665	12D	4168-1274	WA St Integrated Weed Control Proj - Ferry	FAGERLIE D / WHALEY D		4,272.83	1,110.88	5,383.71
41	8570	WSU EXT EASTERN DISTRICT	4168	10-665	12D	4168-1275	WA St Integrated Weed Control Proj - Chelan	FAGERLIE D / WHALEY D		20,022.91	5,205.97	25,228.88
41	8570	WSU EXT EASTERN DISTRICT	4168	10-665	12D	4168-1276	WA St Integrated Weed Control Proj - Kittitas	FAGERLIE D / WHALEY D		19,279.85	5,012.78	24,292.63
41	8570	WSU EXT EASTERN DISTRICT	4168	10-665	12D	4168-1277	WA St Integrated Weed Control Proj - Okanogan	FAGERLIE D / WHALEY D		14,871.56	3,866.59	18,738.15
41	8570	WSU EXT EASTERN DISTRICT	4168	10-665	12D	4168-1348	WA St Integrated Rapid Response - Ferry	FAGERLIE D		2,313.92	601.63	2,915.55
41	8570	WSU EXT EASTERN DISTRICT	4168	10-680	14A	4168-1255	Forest Stewardship Education	BAUMGARTNER D / ADAMS E / PARKER-CLARK V (H)		12,021.63		12,021.63
41	8570	WSU EXT EASTERN DISTRICT	4168	10-680	14A	4168-1306	25R-RHM Stevens Spokane Counties	PERLEBERG A		9,109.73		9,109.73

41	8570	WSU EXT EASTERN DISTRICT	4168	10-680	14A	4168-1307	25R-RHQ North Okanogan County	PERLEBERG A / BURT E		5,887.41		5,887.41
41	8570	WSU EXT EASTERN DISTRICT	4168	10-680	14A	4168-1308	25R-RHP South Okanogan County	PERLEBERG A		837.85		837.85
41	8570	WSU EXT EASTERN DISTRICT	4168	10-680	14A	4168-1309	25R-RHN Chelan County	PERLEBERG A		7,774.46		7,774.46
41	8570	WSU EXT EASTERN DISTRICT	4168	10-680	14A	4168-1310	25R-RHO Klickitat County	PERLEBERG A / FREED J		2,847.22		2,847.22
41	8570	WSU EXT EASTERN DISTRICT	4168	10-680	14A	4168-1311	25R-RKF Chelan Kittitas Yakima Counties	PERLEBERG A		2,524.01		2,524.01
41	8570	WSU EXT EASTERN DISTRICT	4168	10-680	14A	4168-1313	25R-RKH Pend Oreille Spokane Counties	PERLEBERG A / MACK C		3,167.63		3,167.63
41	8570	WSU EXT EASTERN DISTRICT	4168	10-680	14A	4168-1314	25R-RKI Stevens Ferry Okanogan Counties	PERLEBERG A / BURT E		5,278.27		5,278.27
41	8570	WSU EXT EASTERN DISTRICT	4168	10-680	14A	4168-1315	09-10 Spokane Rathdrum Aquifer	PERLEBERG A		7,463.56		7,463.56
41	8570	WSU EXT EASTERN DISTRICT	4168	93-575	12W	4168-1284	WRAP NC REGION	PRICE C		59,597.59	6,621.34	66,218.93
41	8650	WSU EXTENSION SOUTHERN DISTRICT	4167	-	13A	4167-1325	Japanese Eelgrass Shellfish Willapa Bay	PATTEN K		709.40	184.44	893.84
41	8650	WSU EXTENSION SOUTHERN DISTRICT	4167	-	13A	4167-1326	Japanese Eelgrass Shellfish Willapa G002533	PATTEN K		18,997.04	4,939.23	23,936.27
41	8650	WSU EXTENSION SOUTHERN DISTRICT	4167	-	13A	4167-1327	Japanese Eelgrass Shellfish Willapa G002534	PATTEN K		13,261.56	3,248.11	16,509.67
41	8650	WSU EXTENSION SOUTHERN DISTRICT	4167	-	13C	4167-1215	Weed Control Systems	PATTEN K		5,075.22		5,075.22
41	8650	WSU EXTENSION SOUTHERN DISTRICT	4167	-	13C	4167-1217	Cranberry Varieties Trials	PATTEN K		507.27		507.27
41	8650	WSU EXTENSION SOUTHERN DISTRICT	4167	-	13G	4167-1273	Strategies Tipworm Girdler Fireworm Weeds	PATTEN K		9,682.66		9,682.66
41	8650	WSU EXTENSION SOUTHERN DISTRICT	4167	-	13G	4167-1360	Pest & Weed Effective Mgmt Strategies	PATTEN K		18,700.00		18,700.00
41	8650	WSU EXTENSION SOUTHERN DISTRICT	4167	-	13J	4167-1235	Blanket Research - Weed Control	PATTEN K		1,180.45	59.02	1,239.47
41	8650	WSU EXTENSION SOUTHERN DISTRICT	4167	-	13J	4167-1307	Sustainable Agric Seed Dev Jefferson County	WOLFLEY B / BARIL L		54,080.16		54,080.16
41	8650	WSU EXTENSION SOUTHERN DISTRICT	4167	-	13K	4167-1346	Cranberry Pest Mgmt	PATTEN K		9,299.00		9,299.00
41	8650	WSU EXTENSION SOUTHERN DISTRICT	4167	-	14J	4167-1340	Extension Blanket Account	WATERS T		45,916.28		45,916.28
41	8650	WSU EXTENSION SOUTHERN DISTRICT	4167	-	14J	4167-1341	Blanket Extension - Carrot Evaluations	WATERS T		2,852.68	142.64	2,995.32
41	8650	WSU EXTENSION SOUTHERN DISTRICT	4167	-	14J	4167-1342	Blanket Research - Grapes	OPHARDT M		86.63	4.33	90.96
41	8650	WSU EXTENSION SOUTHERN DISTRICT	4167	-	14J	4167-1364	Sweet Potato Cultivars & Irrigation	WATERS T		3,246.78		3,246.78
41	8650	WSU EXTENSION SOUTHERN DISTRICT	4167	-	14J	4167-1366	Syngenta Seed Trials	WATERS T		4,248.40	1,104.58	5,352.98
41	8650	WSU EXTENSION SOUTHERN DISTRICT	4167	-	14K	4167-1309	Active Families: Healthy Life Step by Step	BROWN S		5,965.60	919.59	6,885.19
41	8650	WSU EXTENSION SOUTHERN DISTRICT	4167	-	14K	4167-1331	WSU Ext Yakima County Pathways Prg	JACKSON C		17,571.68	1,757.17	19,328.85
41	8650	WSU EXTENSION SOUTHERN DISTRICT	4167	-	14K	4167-1343	Moving Forward Together - Salvation Army	BROWN S		925.86	240.74	1,166.60
41	8650	WSU EXTENSION SOUTHERN DISTRICT	4167	-	14K	4167-1347	Pathways for Latino Childcare Providers	SCHNEIDER A		4,512.90		4,512.90
41	8650	WSU EXTENSION SOUTHERN DISTRICT	4167	-	14K	4167-1348	Farm to Family WIC Project	BROWN S		4,612.59	1,199.27	5,811.86
41	8650	WSU EXTENSION SOUTHERN DISTRICT	4167	-	14K	4167-1351	WA 4-H Robotics: Natalie Kinion	EDWARDS J / KINION N		3,418.22		3,418.22
41	8650	WSU EXTENSION SOUTHERN DISTRICT	4167	-	14K	4167-1352	WA 4-H Robotics: Karen Poulin	EDWARDS J / POULIN K		3,227.14		3,227.14
41	8650	WSU EXTENSION SOUTHERN DISTRICT	4167	-	14K	4167-1353	WA 4-H Robotics: Jennifer Leach	EDWARDS J / LEACH J		3,495.18		3,495.18
41	8650	WSU EXTENSION SOUTHERN DISTRICT	4167	-	14K	4167-1354	WA 4-H Robotics: Tracie Hanson	EDWARDS J / HANSON T		3,017.39		3,017.39
41	8650	WSU EXTENSION SOUTHERN DISTRICT	4167	-	14K	4167-1643	Master Gardener Comm Education	STIENBARGER D / BRUN C / WOLFLEY B (H)		11,600.00		11,600.00
41	8650	WSU EXTENSION SOUTHERN DISTRICT	4167	-	14Z	4167-1339	Fixed Price Consolidation Acct	SHERFEY L		5,774.03		5,774.03

41	8650	WSU EXTENSION	4167	-	14Z	4167-1847	FPCA - Grays Harbor	HARBELL S / KROPF J (H)		4,485.92		4,485.92
41	8650	WSU EXTENSION SOUTHERN DISTRICT	4167	10-001	11D	4167-1330	Weed Insect Control Cranberry Beds	PATTEN K		3,561.84		3,561.84
41	8650	WSU EXTENSION SOUTHERN DISTRICT	4167	10-001	11D	4167-1336	Evaluating Systems Approach Cherry Fruit Fly	STIENBARGER D / WOLFLEY B		101,298.32		101,298.32
41	8650	WSU EXTENSION SOUTHERN DISTRICT	4167	10-170	14A	4167-1338	IPM Homeowner Pest Education	BUSH M / OPHARDT M		15,538.40		15,538.40
41	8650	WSU EXTENSION	4167	10-200	11D	4167-1305	Aquaculture ID WA	KAHN M / PATTEN K		39,045.42		39,045.42
41	8650	WSU EXTENSION SOUTHERN DISTRICT	4167	10-200	11D	4167-1334	Aquaculture ID and WA FY09 G002584	KAHN M / PATTEN K		25,147.30		25,147.30
41	8650	WSU EXTENSION SOUTHERN DISTRICT	4167	10-200	11D	4167-1335	Aquaculture ID and WA FY09 G002585	KAHN M / PATTEN K		17,620.04		17,620.04
41	8650	WSU EXTENSION SOUTHERN DISTRICT	4167	10-200	11D	4167-1356	Aquaculture ID WA FY2010 G002841	KAHN M / BEUTEL M / CALL D / CARTER P / PATTEN K / RASCO B / THORGAARD G		2,177.64		2,177.64
41	8650	WSU EXTENSION SOUTHERN DISTRICT	4167	10-200	11D	4167-1357	Aquaculture ID WA FY2010 G002842	KAHN M / BEUTEL M / CALL D / CARTER P / PATTEN K / RASCO B / THORGAARD G		3,058.72		3,058.72
41	8650	WSU EXTENSION SOUTHERN DISTRICT	4167	10-309	11W	4167-1314	Fruit-rot Resistance Polyphenolics Cranberry	PATTEN K		7,179.22	1,866.58	9,045.80
41	8650	WSU EXTENSION SOUTHERN DISTRICT	4167	10-309	11W	4167-1358	Spotted Wing Drosophila Small & Stone Fruits	WALSH D / PATTEN K		9,590.01	2,493.40	12,083.41
41	8650	WSU EXTENSION SOUTHERN DISTRICT	4167	10-309	11W	4167-1359	Spotted Wing Drosophila Small & Stone Fruits	WALSH D / MURRAY T		3,204.67	833.22	4,037.89
41	8650	WSU EXTENSION SOUTHERN DISTRICT	4167	10-309	12D	4167-1337	Develop Spray Appl Tech Roadmap Spec Crops	HOHEISEL G / BRUNNER J / PITTS M / ZHANG Q		16,644.75	4,285.48	20,930.23
41	8650	WSU EXTENSION SOUTHERN DISTRICT	4167	10-500	12D	4167-1328	Western Center Risk Management Ed - Kerr	KERR S / NEWKIRK J		7,022.35	1,825.82	8,848.17
41	8650	WSU EXTENSION SOUTHERN DISTRICT	4167	10-500	12D	4167-1332	Extension IPM Coordination WA State	WALSH D / PATTEN K		8.31		8.31
41	8650	WSU EXTENSION SOUTHERN DISTRICT	4167	10-500	12D	4167-1349	Extension IPM Coordination Program Wa	WALSH D / PATTEN K		8,170.95		8,170.95
41	8650	WSU EXTENSION SOUTHERN DISTRICT	4167	11-417	14A	4167-1344	Sea Grant Tech Asstnce Outreach	HARBELL S / WOLFLEY B		40,846.17	10,619.97	51,466.14
41	8650	WSU EXTENSION SOUTHERN DISTRICT	4167	15-000	11N	4167-1303	Assess WWNF Spartina Cntrl/Shorebird Recov	PATTEN K		11,661.98		11,661.98
41	8650	WSU EXTENSION SOUTHERN DISTRICT	4167	66-000	12W	4167-1304	Oakland Bay Watershed Stewardship	SIMMONS R / SANFORD E		26,344.55	6,849.61	33,194.16
41	8650	WSU EXTENSION SOUTHERN DISTRICT	4167	66-456	12S	4167-1310	Beach Wtachers 08-09 Volunteer Clallam	KROPF J		3,794.82	986.66	4,781.48
41	8650	WSU EXTENSION SOUTHERN DISTRICT	4167	66-456	12S	4167-1311	Beach Watchers 08-09 Volunteer Jefferson	KROPF J		7,524.83	1,956.47	9,481.30
41	8650	WSU EXTENSION SOUTHERN DISTRICT	4167	93-575	12W	4167-1329	Washington Regional Afterschool Proj	SHERFEY L		53,644.60	5,959.89	59,604.49
56	7840	WSU - TRI-CITIES	5601	-	13Z	5601-2009	Fixed Price Consolidation Account	JAMES L / SCHRECKHISE R / HAUETER C / COCHRAN J		-3,855.83		-3,855.83
56	7840	WSU - TRI-CITIES	5601	-	14A	5601-2387	SWS L Arteaga Columbia Basin CC	MORALES-LEDESMA G		2,783.00		2,783.00
56	7840	WSU - TRI-CITIES	5601	-	14A	5601-2388	SWS R Luna Columbia Basin Community College	MORALES-LEDESMA G		2,277.00		2,277.00
56	7840	WSU - TRI-CITIES	5601	-	14K	5601-2120	Enhancing Coll Prep Students Low-Income	LEDESMA-MORALES G		1,225.26		1,225.26
56	7840	WSU - TRI-CITIES	5601	47-076	11V	5601-2132	Making Science Accessible Latino Parents	PRATT J / TREVISAN M / LYNCH D (H) / LANDIS D (H)		209,242.57	97,838.27	307,080.84
56	7840	WSU - TRI-CITIES	5601	47-076	11V	5601-2141	Making Science Accessible G002124	PRATT J / TREVISAN M / LYNCH D (H) / LANDIS D (H)		39,385.34		39,385.34
56	7840	WSU - TRI-CITIES	5601	47-076	11V	5601-2144	Making Science Accessible G002123	PRATT J / TREVISAN M / LYNCH D (H) / LANDIS D (H)		87,317.23		87,317.23

56	7840	WSU - TRI-CITIES	5601	81-000	11W	5601-2174	Native Plant Propagation Project Greenhouse	SCHRECKHISE R		-4,240.50	-2,099.05	-6,339.55
56	7840	WSU - TRI-CITIES	5601	81-000	12W	5601-2371	Probabilistic Seismic Hazards	REIDEL S		6,602.87	1,716.75	8,319.62
56	7840	WSU - TRI-CITIES	5601	84-042	12G	5601-2381	Enhancing Student Support at WSU Tri-Cities	PRATT J		126,066.91	10,085.35	136,152.26
56	7840	WSU - TRI-CITIES	5601	84-042	12G	5601-2389	Enhancing Student Supp at WSU Tri-Cities G002860	PRATT J		1,600.00	128.00	1,728.00
56	7840	WSU - TRI-CITIES	5601	84-047	12G	5601-2180	Upward Bound- Yakima 2008-2010	GORDON M		64,007.93	4,973.15	68,981.08
56	7840	WSU - TRI-CITIES	5601	84-047	12G	5601-2183	Upward Bound Tri-Cities 2008-2009 G002417	KOREIS J / LEDESMA-MORALES G (H)		7,000.00	560.00	7,560.00
56	7840	WSU - TRI-CITIES	5601	84-047	12G	5601-2184	Upward Bound Tri-Cities 2008-2010	KOREIS J / LEDESMA-MORALES G (H)		194,469.16	16,348.25	210,817.41
56	7840	WSU - TRI-CITIES	5601	84-047	12G	5601-2377	Upward Bound Program	GORDON M		136,548.11	10,923.89	147,472.00
56	7840	WSU - TRI-CITIES	5601	84-047	12G	5601-2383	Upward Bound Tri-Cities Participant Support	KORETS J		7,049.10		7,049.10
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2119	One Vision GEAR UP - HOME	LEDESMA-MORALES G / NIEMANN Y (H)		383,429.27	30,674.34	414,103.61
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2146	One Vision-Gear Up G002144	LEDESMA-MORALES G		34,739.94	2,779.19	37,519.13
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2188	One Vision GEAR UP FY08 - Glenwood G002150	LEDESMA-MORALES G		53,914.11	4,313.12	58,227.23
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2196	Harvest of Hope GEAR UP II	LEDESMA-MORALES G / LYNCH D		168,365.09	13,469.20	181,834.29
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2201	Harvest of Hope GEAR UP II - Frontier	LEDESMA-MORALES G / LYNCH D		-1,421.21	-113.70	-1,534.91
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2202	Harvest of Hope GEAR UP II - Garrison	LEDESMA-MORALES G / LYNCH D		-10,909.27	-872.74	-11,782.01
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2209	Harvest of Hope GEAR UP II - G002439	LEDESMA-MORALES G / LYNCH D		5,677.30	454.18	6,131.48
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2210	Harvest of Hope GEAR UP II - G002399	LEDESMA-MORALES G / LYNCH D		98,600.00	7,888.00	106,488.00
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2211	Harvest of Hope GEAR UP II - Big Bend G002440	LEDESMA-MORALES G / LYNCH D		12,662.40	1,012.99	13,675.39
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2213	One Vision GEAR UP II	LEDESMA-MORALES G / LYNCH D		74,176.32	5,934.14	80,110.46
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2214	One Vision GEAR UP II - Columbia	LEDESMA-MORALES G / LYNCH D		-1,275.57	-102.05	-1,377.62
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2217	One Vision GEAR UP II - Finley	LEDESMA-MORALES G / LYNCH D		-218.73	-17.50	-236.23
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2218	One Vision GEAR UP II - Kiona-Benton	LEDESMA-MORALES G / LYNCH D		-301.77	-24.15	-325.92
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2220	One Vision GEAR UP II - Ochoa	LEDESMA-MORALES G / LYNCH D		-715.96	-57.28	-773.24
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2222	One Vision GEAR UP II - Pioneer	LEDESMA-MORALES G / LYNCH D		-301.34	-24.11	-325.45
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2223	One Vision GEAR UP II - Stevens	LEDESMA-MORALES G / LYNCHD		-271.11	-21.69	-292.80
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2225	One Vision GEAR UP II Paterson G002398	LEDESMA-MORALES G / LYNCH D		43,412.53	3,473.00	46,885.53
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2226	One Vision GEAR UP II G002396	LEDESMA-MORALES G / LYNCH D		123,056.00	9,844.48	132,900.48
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2227	One Vision GEAR UP II G002471	LEDESMA-MORALES G / LYNCH D		19,382.00	1,550.56	20,932.56
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2230	Harvest of Hope GEAR UP II - Chief Moses	LEDESMA-MORALES G		-61,857.23	-4,948.58	-66,805.81
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2231	Harvest of Hope GEAR UP II - College Place	LEDESMA-MORALES G		-7,877.29	-630.18	-8,507.47

56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2232	Harvest of Hope GEAR UP II - CBSS	LEDESMA-MORALES G		-1,409.17	-112.73	-1,521.90
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2233	Harvest of Hope GEAR UP II - Dayton	LEDESMA-MORALES G		-3,117.07	-249.36	-3,366.43
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2234	Harvest of Hope GEAR UP II - Frontier	LEDESMA-MORALES G		-44,940.54	-3,595.25	-48,535.79
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2235	Harvest of Hope GEAR UP II - Garrison	LEDESMA-MORALES G		20,398.11	1,631.85	22,029.96
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2237	Harvest of Hope GEAR UP II - Prescott	LEDESMA-MORALES G		1,205.95	96.47	1,302.42
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2238	Harvest of Hope GEAR UP II - Soap Lake	LEDESMA-MORALES G		-11,617.27	-929.39	-12,546.66
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2239	Harvest of Hope GEAR UP II - Touchet	LEDESMA-MORALES G		3,006.87	240.55	3,247.42
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2241	Harvest of Hope GEAR UP II Chief Moses	LEDESMA-MORALES G		118,449.77	9,475.97	127,925.74
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2242	Harvest of Hope GEAR UP II College Place	LEDESMA-MORALES G		52,185.05	4,174.80	56,359.85
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2243	Harvest of Hope GEAR UP II CBSS	LEDESMA-MORALES G		21,302.68	1,704.20	23,006.88
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2244	Harvest of Hope GEAR UP II Dayton	LEDESMA-MORALES G		70,255.33	5,620.45	75,875.78
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2245	Harvest of Hope GEAR UP II Frontier	LEDESMA-MORALES G		91,161.77	7,292.95	98,454.72
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2246	Harvest of Hope GEAR UP II Garrison	LEDESMA-MORALES G		75,514.47	6,041.16	81,555.63
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2247	Harvest of Hope GEAR UP II Moses Lake	LEDESMA-MORALES G		197,349.12	15,787.97	213,137.09
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2248	Harvest of Hope GEAR UP II Prescott	LEDESMA-MORALES G		60,310.43	4,824.83	65,135.26
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2249	Harvest of Hope GEAR UP II Soap Lake	LEDESMA-MORALES G		55,284.04	4,422.68	59,706.72
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2250	Harvest of Hope GEAR UP II Touchet	LEDESMA-MORALES G		63,568.36	5,085.44	68,653.80
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2251	Harvest of Hope GEAR UP II WAWA HS	LEDESMA-MORALES G		125,303.42	10,024.28	135,327.70
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2255	GUAR A N T E E	MORALES G		945.55	75.64	1,021.19
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2257	One Vision GEAR UP II Finley G002855	LEDESMA-MORALES G / LYNCH D		2,742.85	219.43	2,962.28
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2258	GUAR A N T E E	MORALES G		11,905.73	952.46	12,858.19
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2259	GUAR A N T E E	MORALES G		30.00	2.40	32.40
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2262	GUAR A N T E E	MORALES G		10,000.63	800.05	10,800.68
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2285	One Vision GEAR UP FY09 - Columbia	LEDESMA-MORALES G		10,775.34	862.02	11,637.36
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2286	One Vision GEAR UP FY09 - Endicott/St John	LEDESMA-MORALES G		3,488.81	279.11	3,767.92
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2287	One Vision GEAR UP FY09 - Finley	LEDESMA-MORALES G		6,500.91	520.07	7,020.98
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2288	One Vision GEAR UP FY09 - Stevens	LEDESMA-MORALES G		10,023.17	801.85	10,825.02
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2289	One Vision GEAR UP FY09 - Kiona/Benton	LEDESMA-MORALES G		16,458.19	1,316.66	17,774.85
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2290	One Vision GEAR UP FY09 - Lincoln	LEDESMA-MORALES G		4,868.30	389.47	5,257.77
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2291	One Vision GEAR UP FY09 - Ephrata	LEDESMA-MORALES G		32,886.16	2,630.89	35,517.05
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2293	One Vision GEAR UP FY09 - Chiawana	LEDESMA-MORALES G		17,768.31	1,421.48	19,189.79
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2294	One Vision GEAR UP FY09 - Franklin (Olds)	LEDESMA-MORALES G		5,520.60	441.65	5,962.25

56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2295	One Vision GEAR UP FY09 - Walla Walla HS	LEDESMA-MORALES G		6,795.41	543.63	7,339.04
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2296	One Vision GEAR UP FY10 - Columbia	LEDESMA-MORALES G		90,275.82	7,222.05	97,497.87
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2297	One Vision Gear UP FY 10- Endicott/St.John	LEDESMA-MORALES G		51,111.80	4,088.94	55,200.74
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2298	One Vision Gear UP FY10- Finley	LEDESMA-MORALES G		109,191.95	8,735.34	117,927.29
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2299	One Vision GEAR UP FY10 - Pasco	LEDESMA-MORALES G		103,857.63	8,308.60	112,166.23
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2300	One Vision GEAR UP FY10 - Ki-Be	LEDESMA-MORALES G		126,433.98	10,114.70	136,548.68
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2301	One Vision GEAR UP FY10 Lincoln	LEDESMA-MORALES G		111,741.59	8,939.32	120,680.91
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2302	One Vision GEAR UP FY10 - Ephrata	LEDESMA-MORALES G		111,961.04	8,956.84	120,917.88
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2304	One Vision GEAR UP FY10 - Chiawana	LEDESMA-MORALES G		89,992.05	7,199.37	97,191.42
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2305	One Vision GEAR UP FY10 - N. Franklin	LEDESMA-MORALES G		99,240.74	7,939.24	107,179.98
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2306	One Vision GEAR UP FY10- Walla Walla HS	LEDESMA-MORALES G		141,476.15	11,318.13	152,794.28
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2309	GUAR A N T E E	MORALES G		5,534.30	442.74	5,977.04
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2310	GUAR A N T E E	MORALES G		1,480.00	118.40	1,598.40
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2311	GUAR A N T E E	MORALES G		5,022.01	401.76	5,423.77
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2312	GUAR A N T E E	MORALES G		3,235.50	258.84	3,494.34
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2313	GUAR A N T E E	MORALES G		670.19	53.61	723.80
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2314	One Vision GEAR UP - Finley G002854	LEDESMA-MORALES G		15,459.55	1,236.76	16,696.31
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2317	GUAR A N T E E	MORALES G		6,763.10	541.04	7,304.14
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2318	One Vision GEAR UP II - Columbia	LEDESMA-MORALES G		-13,816.64	-1,105.34	-14,921.98
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2319	One Vision GEAR UP II - Endicott	LEDESMA-MORALES G		-5,972.46	-477.80	-6,450.26
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2320	One Vision GEAR UP II - Finley	LEDESMA-MORALES G		-26,135.63	-2,090.85	-28,226.48
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2321	One Vision GEAR UP II - Stevens	LEDESMA-MORALES G		-73,487.38	-5,878.99	-79,366.37
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2322	One Vision GEAR UP II - KI-BE	LEDESMA-MORALES G		-5,647.42	-451.79	-6,099.21
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2323	One Vision GEAR UP II - Lincoln	LEDESMA-MORALES G		-16,651.98	-1,332.16	-17,984.14
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2324	One Vision GEAR UP II - Ochoa	LEDESMA-MORALES G		-69,341.15	-5,547.28	-74,888.43
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2325	One Vision GEAR UP II - Ephrata	LEDESMA-MORALES G		14,291.03	1,143.28	15,434.31
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2326	One Vision GEAR UP II - Pioneer	LEDESMA-MORALES G		-33,119.19	-2,649.55	-35,768.74
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2327	One Vision GEAR UP II - N Franklin	LEDESMA-MORALES G		11,289.71	903.18	12,192.89
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2328	One Vision GEAR UP II Columbia	LEDESMA-MORALES G		133,258.00	10,660.63	143,918.63
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2329	One Vision GEAR UP II Endicott	LEDESMA-MORALES G		57,148.43	4,571.85	61,720.28
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2330	One Vision GEAR UP II Finley	LEDESMA-MORALES G		96,099.60	7,687.97	103,787.57
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2331	One Vision GEAR UP II Stevens	LEDESMA-MORALES G		145,487.15	11,638.99	157,126.14
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2332	One Vision GEAR UP II KI-BE	LEDESMA-MORALES G		98,406.27	7,872.46	106,278.73

56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2333	One Vision GEAR UP II Lincoln	LEDESMA-MORALES G	88,023.73	7,041.84	95,065.57
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2334	One Vision GEAR UP II Ochoa	LEDESMA-MORALES G	156,166.51	12,493.29	168,659.80
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2335	One Vision GEAR UP II Ephrata	LEDESMA-MORALES G	98,521.12	7,881.67	106,402.79
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2336	One Vision GEAR UP II Pioneer	LEDESMA-MORALES G	97,297.60	7,783.79	105,081.39
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2337	One Vision GEAR UP II N Franklin	LEDESMA-MORALES G	86,840.99	6,947.23	93,788.22
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2340	GUAR A N T E E	MORALES G	5,647.26	451.78	6,099.04
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2341	GUAR A N T E E	MORALES G	1,480.00	118.40	1,598.40
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2342	GUAR A N T E E	MORALES G	6,713.38	537.07	7,250.45
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2343	GUAR A N T E E	MORALES G	4,057.65	324.61	4,382.26
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2345	GUAR A N T E E	MORALES G	4,818.36	385.47	5,203.83
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2346	GUAR A N T E E	MORALES G	6,763.10	541.04	7,304.14
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2372	One Vision GEAR UP I G002489	LEDESMA-MORALES G	11,033.00	882.60	11,915.60
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2374	Harvest of Hope GEAR UP II - Carryfwd	MORALES-LEDESMA G	385,337.88	30,827.05	416,164.93
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2376	One Vision GEAR UP II- Carryforward Acct	MORALES-LEDESMA G	658,759.98	52,700.80	711,460.78
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2378	One Vision GEAR UP II PHS	MORALES-LEDESMA G	138,159.80	11,052.78	149,212.58
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2379	One Vision GEAR UP II Chiawana	MORALES-LEDESMA G	98,645.05	7,891.59	106,536.64
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2380	One Vision GEAR UP II WWHS	MORALES-LEDESMA G	87,100.61	6,968.04	94,068.65
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2382	One Vision GEAR UP RGI Corp G002754	MORALES-LEDESMA G	64,750.00	5,180.00	69,930.00
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2384	One Vision GEAR UP Pasco G002747	LEDESMA-MORALES G	65,362.50	5,229.00	70,591.50
56	7840	WSU - TRI-CITIES	5601	84-334	12G	5601-2385	One Vision GEAR UP II Pasco G002746	LEDESMA-MORALES G	56,192.50	4,495.40	60,687.90
56	7840	WSU - TRI-CITIES	5601	93-859	11W	5601-2139	Structural Genomics Eukaryotic Domain Families	SCHRECKHISE R	-5,988.02	-1,556.87	-7,544.89
56	7840	WSU - TRI-CITIES	5604	-	13A	5604-0014	STARS IRT Invest Rsch Innovation TC FY10	AHRING B	-80,657.56		-80,657.56
56	7840	WSU - TRI-CITIES	5604	-	13A	5604-2003	STARS IRT Invest Rsch Innovation G002692	GRIMES H / AHRING B	91,561.91		91,561.91
56	7840	WSU - TRI-CITIES	5604	-	13G	5604-2001	Conversion Lignocellulosic Biomass Ethanol	ZHANG X	89,400.18	22,350.09	111,750.27
56	7840	WSU - TRI-CITIES	5604	10-960	12D	5604-2010	Biomass Tech Expert ECPA Roadmap Workshop	AHRING B	4,847.27	484.73	5,332.00
56	7840	WSU - TRI-CITIES	5604	47-041	11V	5604-2007	Deep Understanding of Biomass Recalcitrance	ZHANG X / ABU-LAIL N	4,407.87	2,181.88	6,589.75
56	7840	WSU - TRI-CITIES	5604	81-000	11W	5604-2000	Infrastructure Compatible Fuels Chemical	LEI H	24,258.20	9,503.35	33,761.55
56	7840	WSU - TRI-CITIES	5604	81-000	11W	5604-2002	ARRA Sugar Production via Integrated Bio	AHRING B	83,082.54	38,145.61	121,228.15
56	7840	WSU - TRI-CITIES	5604	81-000	11W	5604-2004	Understanding Functional Redundancy	AHRING B	75,518.26	5,918.94	81,437.20
56	7840	WSU - TRI-CITIES	5604	81-000	11W	5604-2005	ARRA NABC Second Process Catalytic Pyrolysis	LEI H	58,517.38	23,714.89	82,232.27
56	7840	WSU - TRI-CITIES	5604	81-000	11W	5604-2006	Polyketides from Fungi	AHRING B	11,189.93	2,909.38	14,099.31
56	7840	WSU - TRI-CITIES	5605	-	14J	5605-2102	Employee Loan Agreement for Todd Garlick	HUDSON S	850.00	85.00	935.00
56	7840	WSU - TRI-CITIES	5605	10-309	11W	5605-2112	Specialty Crops Sensor-Based Decision Making	ZHANG Q / TAN L / PIERCE F (H)	4,048.59	1,141.90	5,190.49

56	7840	WSU - TRI-CITIES	5605	12-000	11W	5605-2087	Advanced Flight Boundary Layer Version	WESTPHAL R			-4,307.59	-4,307.59
56	7840	WSU - TRI-CITIES	5605	20-000	13A	5605-2109	Impact Drilled Shaft Synthetic Slurries	HOSSAIN M / COFER W / YONGE D		13,287.12	6,577.13	19,864.25
56	7840	WSU - TRI-CITIES	5605	47-070	11V	5605-2110	IIS (G&V) EAGER: Modeling Rendering Fibre	LEWIS R		11,527.41	5,706.07	17,233.48
56	7840	WSU - TRI-CITIES	5605	47-076	12V	5605-2094	Comm Focus Schlrshp Elc Mech Eng Comp G002487	HUDSONS		49,578.18		49,578.18
56	7840	WSU - TRI-CITIES	5605	47-076	12V	5605-2095	Comm Focus Schlrshps Elc Mech Eng Comp g002433	HUDSONS		5,981.00		5,981.00
56	7840	WSU - TRI-CITIES	5605	77-006	11Z	5605-2100	Nuclear Engineering Education Program FY08	WESTPHAL R		-2,300.69		-2,300.69
56	7840	WSU - TRI-CITIES	5605	81-000	11W	5605-2101	Environmental Dynamic Simulation Group	LEWIS R		9,718.59	2,526.83	12,245.42
56	7840	WSU - TRI-CITIES	5605	81-000	11W	5605-2103	Tissue Signaling Low Dose-Rate Radiation	MILLER J		76,785.19	38,008.67	114,793.86
56	7840	WSU - TRI-CITIES	5605	81-000	11W	5605-2104	NMR Analysis of Bioprocess Samples	MCATEER K		7,420.07	1,929.22	9,349.29
56	7840	WSU - TRI-CITIES	5605	81-000	11W	5605-2106	Grad Rsch Assistant Chemistry - Adam Lewis	PRATT J / LEWIS A		1,777.04	462.04	2,239.08
56	7840	WSU - TRI-CITIES	5605	81-000	11W	5605-2107	Center Systems Biology Pathogenic	MCATEER K		37,415.99	9,728.14	47,144.13
56	7840	WSU - TRI-CITIES	5605	81-000	11W	5605-2113	Real-World Application of Met ISIS	MILLER J		5,678.49	1,476.43	7,154.92
56	7840	WSU - TRI-CITIES	5605	81-000	12W	5605-2115	Solid-st NMR Stdies of Target on Protein Scaffolds	MCATEER K		6,940.81	1,804.61	8,745.42
56	7840	WSU - TRI-CITIES	5607	-	13A	5607-2118	Innovation Research Team Funds FY 2008-2009	CARWEIN V		-17,404.14		-17,404.14
56	7840	WSU - TRI-CITIES	5607	-	13L	5607-2115	Stannaspherene Endohedral Stannaspherenes	WANG L		-9,251.55		-9,251.55
56	7840	WSU - TRI-CITIES	5607	-	13L	5607-2116	Stannaspherene Endohedral Stannaspherenes	WANG L		-5.06		-5.06
56	7840	WSU - TRI-CITIES	5607	-	14K	5607-2131	Independant Review Non-Potable Groundwater	REIDEL S		651.79	169.47	821.26
56	7840	WSU - TRI-CITIES	5607	10-001	11D	5607-2117	Vigor Xylem Vessel Anatomy Grapevine	BONDADAB		31,181.51		31,181.51
56	7840	WSU - TRI-CITIES	5607	10-001	11D	5607-2120	Sustain Grape Production Drought Conditions	BONDADA B		29,107.48		29,107.48
56	7840	WSU - TRI-CITIES	5607	15-000	11N	5607-2130	Geological Survey Mapping of Iowa Flats WA	REIDEL S		7,845.25	2,039.75	9,885.00
56	7840	WSU - TRI-CITIES	5607	47-049	11W	5607-2124	Ultrafast Monte Carlo Simulation	DUPUIS M		29,226.15	7,598.81	36,824.96
56	7840	WSU - TRI-CITIES	5607	81-000	11W	5607-2121	Investigations Chemical Physics	WANG X / WANG L (H)		59,366.35	15,435.24	74,801.59
56	7840	WSU - TRI-CITIES	5607	81-000	11W	5607-2122	Masters Research Assistant	MORGAN W		3,753.12	975.83	4,728.95
56	7840	WSU - TRI-CITIES	5607	81-000	11W	5607-2123	Define Radiation Effects on Cell Migration In Vitro	PRATT J		27,012.02	4,986.33	31,998.35
56	7840	WSU - TRI-CITIES	5607	81-000	11W	5607-2126	Field Survey Data Summary Fire Recovery	PRATT J		3,923.21	1,020.03	4,943.24
56	7840	WSU - TRI-CITIES	5607	81-000	11W	5607-2129	Disposal of Dredge Sediment on Salmon	DAUBLE D		1,732.86	450.54	2,183.40
56	7840	WSU - TRI-CITIES	5607	81-000	11W	5607-2133	Investigations in Chemical Physics	WANG X		61,422.36	15,969.82	77,392.18
56	7840	WSU - TRI-CITIES	5607	81-000	11W	5607-2134	Groundwater Data Interpretation Conceptual	HORTON D		19,363.63	5,034.55	24,398.18
56	7840	WSU - TRI-CITIES	5607	81-000	12W	5607-2132	Biotic Herbicide Plant Recovery on Hanford	PRATT J		1,968.44	511.79	2,480.23



56	7840	WSU - TRI-CITIES	5607	81-049	11T	5607-2062	DOE Low Dose Research Program Impact	BROOKS A / BULL R			-0.02	-0.02
56	7840	WSU - TRI-CITIES	5610	-	14K	5610-2010	Training Program Clinical Child Psychology	STRAND P		15,000.00		15,000.00
56	7840	WSU - TRI-CITIES	5610	-	14K	5610-2013	Grant Advance Graduate Student Intern	STRAND P		1,022.80		1,022.80
56	7840	WSU - TRI-CITIES	5610	10-309	11D	5610-2009	Agro Bio Impacts PNW Flavor Crops	WALSH D / SHERMAN J		16,213.81	4,573.11	20,786.92
56	7840	WSU - TRI-CITIES	5613	-	13K	5613-2011	Delta High School Research & Evaluation	NAGEL E / ROTH-MCDUFFIE A / MORRISON J / TREVISAN M / FRENCH B		24,252.16		24,252.16
56	7840	WSU - TRI-CITIES	5613	-	14N	5613-2009	Math Science Partnership - MSP Project	MORRISON J		-207.04	-53.83	-260.87
56	7840	WSU - TRI-CITIES	5613	-	14N	5613-2010	Science Alliance Partnership	MORRISON J		10,177.63	2,646.18	12,823.81
56	7840	WSU - TRI-CITIES	5613	-	14N	5613-2013	Science Alliance Partnership	MORRISON J		5,747.78	1,494.42	7,242.20
56	7840	WSU - TRI-CITIES	5613	47-076	11W	5613-2012	Teachers Change in Mathematics (TEACH MATH)	ROTH-MCDUFFIE A		22,555.78	10,554.30	33,110.08
56	7840	WSU - TRI-CITIES	5670	-	14A	5670-2031	YVTC MESA Center Yakima Area	CARWEIN V / LANDIS D		-1.02		-1.02
56	7840	WSU - TRI-CITIES	5670	-	14A	5670-2032	Yakima Valley Tri-Cities MESA Center	CARWEIN V / LYNCH D (H) / LANDIS D (H)		-474.74		-474.74
56	7840	WSU - TRI-CITIES	5670	-	14A	5670-2036	Yakima Valley Tri-Cities MESA Center FY10	PRATT J / CARWEIN V (H)		-874.31		-874.31
56	7840	WSU - TRI-CITIES	5670	-	14A	5670-2041	Yakima Valley Tri Cities MESA Center FY11	PRATT J / CARWEIN V (H)		184,470.86		184,470.86
56	7840	WSU - TRI-CITIES	5670	47-000	12W	5670-2043	MESA/NSF Scholarship Prog	CARRASCO-LICEA N		3,125.00		3,125.00
56	7840	WSU - TRI-CITIES	5670	47-000	12W	5670-2044	MESA/NSF Scholarship Prog	CARRASCO-LICEA N		3,125.00		3,125.00
56	7840	WSU - TRI-CITIES	5670	47-076	12W	5670-2042	SciGirls en Familia	CARRASCO-LICEA N		6,058.88	1,575.30	7,634.18
56	7840	WSU - TRI-CITIES	5670	84-334	14A	5670-2039	2009-2010 GEAR UP Sky's the Limit (4)	CARRASCO-LICEA N		4,736.12	378.88	5,115.00
56	7840	WSU - TRI-CITIES	5670	84-334	14A	5670-2040	2009-2010 GEAR UP Two Valleys One Vision	CARRASCO-LICEA N		-1,545.30	-123.62	-1,668.92
57	7010	WSU - SPOKANE	3961	-	14Z	3961-0059	Fixed Price Consolidation Account	HICKS B		3,887.92		3,887.92
57	7010	WSU - SPOKANE	3961	-	14Z	3961-0100	Fixed Price Consolidation Acct	MIELKE C		-9.65		-9.65
57	7010	WSU - SPOKANE	5701	-	13J	5701-2031	Ultra Long Range Flight Operations OpSpecs	BELENKY G			25,623.92	25,623.92
57	7010	WSU - SPOKANE	5701	-	13K	5701-2020	Brain Organization Sleep Performance	BELENKY G		143,188.65		143,188.65
57	7010	WSU - SPOKANE	5701	-	13K	5701-2036	Recovery Nap Strategies Commercial Vehicle	VAN DONGEN H / BELENKY G		16,690.60	8,261.87	24,952.47
57	7010	WSU - SPOKANE	5701	-	14A	5701-2035	SWS: N. Huth	DYCK D		-200.34		-200.34
57	7010	WSU - SPOKANE	5701	-	14A	5701-2041	SWS: C.Momany	DYCK D		2,469.61		2,469.61
57	7010	WSU - SPOKANE	5701	-	14A	5701-2042	SWS-K. Walker	DYCK D		1,622.68		1,622.68
57	7010	WSU - SPOKANE	5701	-	14A	5701-2043	SWS - J. Reese	DYCK D		562.80		562.80
57	7010	WSU - SPOKANE	5701	-	14A	5701-2044	SWS C Momany Whitman College Spring 2011	DYCK D		265.74		265.74
57	7010	WSU - SPOKANE	5701	-	14F	5701-2040	Epidemiological Catchment Area Comparison	DYCK D / DARATHA K / SHORT R		3,533.46	424.00	3,957.46
57	7010	WSU - SPOKANE	5701	-	14Z	5701-2013	Fixed Price Consolidation Acct	VAN DONGEN H		46.57		46.57
57	7010	WSU - SPOKANE	5701	12-420	11F	5701-2005	Sleep Performance & Health Relationships	DYCK D / BELENKY G / KRUEGER J		433,019.14	189,872.82	622,891.96
57	7010	WSU - SPOKANE	5701	12-800	11F	5701-2011	Indiv Biomathematical Modeling Fatigue Perf	VAN DONGEN H		-3.92	-1.84	-5.76

57	7010	WSU - SPOKANE	5701	20-000	11W	5701-2032	FMCSA Rsch Tech Prog-Mod #1/TO-007	BELENKY G	9,614.84	4,518.97	14,133.81
57	7010	WSU - SPOKANE	5701	20-000	11W	5701-2034	FMCSA Rsch Tech Prog-Mod #1/TO-007	BELENKY G	32,761.60	2,214.43	34,976.03
57	7010	WSU - SPOKANE	5701	20-000	11W	5701-2038	Split Sleep Sched Commercial Driver/TO-005	BELENKY G / VAN DONGEN H / VILA B	212,767.97	71,334.58	284,102.55
57	7010	WSU - SPOKANE	5701	47-076	12V	5701-2029	Biotechnology Educ Infusion G002312	OLIVER S	22,301.60		22,301.60
57	7010	WSU - SPOKANE	5701	84-047	12G	5701-2033	Upward Bound: Stves/Ferry Counties	YOUNG C / MENZIES J	218,712.19	17,702.30	236,414.49
57	7010	WSU - SPOKANE	5702	-	13E	5702-2018	PRECIS Work Fatigue Police Vehicle Collision	VILA B	53,974.57	24,428.44	78,403.01
57	7010	WSU - SPOKANE	5702	-	13J	5702-2004	URL Sleep Performance Study - Phase II	BELENKY G / VAN DONGEN H	2,155.03	1,066.75	3,221.78
57	7010	WSU - SPOKANE	5702	-	13J	5702-2006	URL Sleep Perform Study-Phs III Prt 2	BELENKY G / VAN DONGEN H	61,595.07	17,946.27	79,541.34
57	7010	WSU - SPOKANE	5702	-	13J	5702-2012	Pilot Fatigue Project	VAN DONGEN H / BELENKY G / MCCAULEY P	45,459.37	22,502.39	67,961.76
57	7010	WSU - SPOKANE	5702	-	13K	5702-2009	Regional Airline Assoc Fatigue & Performance	VAN DONGEN H / BELENKY G	30,554.84	15,124.66	45,679.50
57	7010	WSU - SPOKANE	5702	-	13K	5702-2013	Biomarkers of Vulnerability to Sleep Loss	VAN DONGEN H / WISOR J	14,813.35		14,813.35
57	7010	WSU - SPOKANE	5702	-	13K	5702-2014	INST Behavior Resources Marcella Oonk	VAN DONGEN H	3,639.94	946.38	4,586.32
57	7010	WSU - SPOKANE	5702	12-300	11F	5702-2020	Impact Work Related Fatigue Judgment	VILA B	16,886.68	8,358.91	25,245.59
57	7010	WSU - SPOKANE	5702	12-630	12W	5702-2000	Accelerating Realistic Deadly Force	VILA B / BELENKY G / VAN DONGEN H	105,600.73	41,761.65	147,362.38
57	7010	WSU - SPOKANE	5702	12-800	11F	5702-2002	Homeostatic Circadian Mod Cognition	VON DONGEN H / BELENKY G	69,919.16	34,609.99	104,529.15
57	7010	WSU - SPOKANE	5702	20-000	11W	5702-2008	Recycle w/ Optimal Performance Phase 2	VAN DONGEN H / BELENKY G / JACKSON M	109,230.59	126,596.64	235,827.23
57	7010	WSU - SPOKANE	5702	20-000	11Z	5702-2017	Blood Draw / Gene Analysis Collaboration	VAN DONGEN H / JACKSON M / BELENKY G	5,143.20	2,545.89	7,689.09
57	7010	WSU - SPOKANE	5702	20-000	12W	5702-2016	Individual Fatigue Mgmt Trucking Ops-Phase 1	FORSMAN P / BELENKY G / VAN DONGEN H	4,582.43	2,268.30	6,850.73
57	7010	WSU - SPOKANE	5702	93-233	11H	5702-2019	Mechanisms Sleep Loss Effects Cognitive	JACKSON M / BELENKY G / HINSON J / VAN DONGEN H / WHITNEY P	51,701.16	22,220.63	73,921.79
57	7010	WSU - SPOKANE	5702	93-262	11W	5702-2015	Stress Cardio-Metabolic Disease in Police	VILA B	6,393.26	3,164.66	9,557.92
57	7010	WSU - SPOKANE	5702	99-999	11W	5702-2007	Reducing Fatigue Rapid Renewal Environments	JACKSON M	14,759.32	7,305.87	22,065.19
57	7010	WSU - SPOKANE	5703	-	14K	5703-0012	Integrated Design Lab/ Inland NW 2011	BLOSSOM E	42,985.49	6,447.82	49,433.31
57	7010	WSU - SPOKANE	5703	20-000	13A	5703-1001	WA-Trans GIS Transportation Framework Data	BROOKS K	43,575.93	21,570.08	65,146.01
57	7010	WSU - SPOKANE	5703	81-000	12W	5703-0009	Integrated Design Lab Operation	BLOSSOM E	61,140.78	9,178.63	70,319.41
57	7010	WSU - SPOKANE	5710	-	13Z	5710-0029	Fixed Price Consolidation Account	GRAY W	11,957.00		11,957.00
57	7010	WSU - SPOKANE	5710	-	14K	5710-0053	King Cnty Superior Court Evaluation Program	BRODY D	-38.77	-3.87	-42.64
57	7010	WSU - SPOKANE	5718	93-000	14A	5718-2007	NN/LM Emerg Prepared Response State Coord	PRINGLE R	2,839.91		2,839.91
57	7010	WSU - SPOKANE	5770	-	14A	5770-2028	Spokane MESA Center	MENZIES J / ASHBY-SCOTT T (H)	-188.32		-188.32
57	7010	WSU - SPOKANE	5770	-	14A	5770-2029	Spokane MESA Center FY10	ZEIGER J	3,693.32		3,693.32

57	7010	WSU - SPOKANE	5770	-	14A	5770-2030	Spokane MESA Center FY11	ZEIGER J		168,332.74		168,332.74
57	7010	WSU - SPOKANE	5777	-	14F	5777-2001	Urban Design Econ Dev Ritzville	MCCOY J		1,101.71	88.13	1,189.84
57	7010	WSU - SPOKANE	5777	-	14F	5777-2004	Spokane Regional Site Selector	BROOKS K		9,625.47	962.54	10,588.01
57	7010	WSU - SPOKANE	5777	20-000	12W	5777-0028	Job Access Reverse Commute Program	BROOKS K		16,460.27	4,345.28	20,805.55
57	7010	WSU - SPOKANE	5777	20-000	12W	5777-0030	Job Access Reverse Commute Program - 2011	BROOKS K		5,308.32	2,627.61	7,935.93
57	7010	WSU - SPOKANE	5783	-	14Z	5783-0139	Fixed Price Consolidation	BLODGETT C		-4,414.62		-4,414.62
57	8415	RIVERPOINT CAMPUS	5483	-	14A	5483-0005	Curbs Stops Sprinkler Heads Bundle 24 State	SCHAD J / ROVETTO D		3,319.78		3,319.78
57	8415	RIVERPOINT CAMPUS	5483	97-036	14A	5483-0004	Curbs Stops Sprinkler Heads Bundle 24 FED	SCHAD J / ROVETTO D		9,959.34		9,959.34
57	8594	PROFESSIONAL DEVELOPMENT PROGRAM	5720	10-206	12D	5720-2000	Comp Environmental Changes School Environment	BINDLER R / BUTKUS S / DARATHA K / POWER T		124,430.56	31,107.70	155,538.26
57	8594	PROFESSIONAL DEVELOPMENT	5720	10-206	12D	5720-2001	Comp Env Chgs School Environ G002202	BINDLER R / BUTKUS S / POWER T / DARATHA K		15,094.80	3,773.70	18,868.50
58	6820	WSU - VANCOUVER	5801	-	14K	5801-2013	Know How 2 Go	GALLOWAY A		3,640.65		3,640.65
58	6820	WSU - VANCOUVER	5801	-	14K	5801-2014	Partnerships for College Going Communities	HIATT K		441.76		441.76
58	6820	WSU - VANCOUVER	5805	-	13J	5805-0063	Machine Learning Improve Document Pipeline	WALLACE S		3,907.23	1,934.09	5,841.32
58	6820	WSU - VANCOUVER	5805	-	13J	5805-0066	Devlpmnt Manifold Topologies Elect Cooling	SOLOVITZ S		15,508.41	5,638.16	21,146.57
58	6820	WSU - VANCOUVER	5805	-	13N	5805-0068	Center for Advanced Cutting Tool Technology	KIM D		12,088.42		12,088.42
58	6820	WSU - VANCOUVER	5805	-	13Z	5805-0049	Fixed Price Consolidation Account	KIM D		242.79		242.79
58	6820	WSU - VANCOUVER	5805	-	14A	5805-0065	Southwest WA MESA Center FY10	GUROCAK B / ROMANISH B (H)		-1,884.36		-1,884.36
58	6820	WSU - VANCOUVER	5805	-	14A	5805-0069	SW WA MESA Center Coordinator	ROMANISH B		12,195.66	975.66	13,171.32
58	6820	WSU - VANCOUVER	5805	-	14A	5805-0070	Southwest WA MESA Center FY11	GUROCAK B / ROMANISH B (H)		90,864.86		90,864.86
58	6820	WSU - VANCOUVER	5805	-	14K	5805-0075	Interdisciplinary Renewable Energy Option	GUROCAK H / CHIU D / SOLOVITZ S / XUE W		24,578.00		24,578.00
58	6820	WSU - VANCOUVER	5805	-	14N	5805-0071	Engineering your Life	ROMANISH B		7.71	0.69	8.40
58	6820	WSU - VANCOUVER	5805	12-431	11W	5805-0074	NWMI Northwest Manufacturing Initiative	KIM D		21,106.10	10,447.51	31,553.61
58	6820	WSU - VANCOUVER	5805	47-041	11V	5805-0073	New Magnetorheological Actuator	GUROCAK B		16,163.23	8,000.77	24,164.00
58	6820	WSU - VANCOUVER	5805	47-070	11V	5805-0064	Activity-aware Sensor Ntwrk for Smart Env	COOK D / SONG W		7,287.39	3,607.27	10,894.66
58	6820	WSU - VANCOUVER	5805	47-070	11V	5805-0067	CAREER: Storage for Sensor Networks	SONG W		15,118.08	7,483.47	22,601.55
58	6820	WSU - VANCOUVER	5805	47-070	12V	5805-0050	CPATH CD: Building NW Dist Computer Science	WALLACE S		15,752.06	7,797.26	23,549.32
58	6820	WSU - VANCOUVER	5805	47-070	12V	5805-0051	CPATH CB: Build NW Dist Computer Science G002405	WALLACE S		14,844.44	5,109.69	19,954.13
58	6820	WSU - VANCOUVER	5805	47-070	12V	5805-0052	CPATH CB: Build NW Dist Computer Science G002404	WALLACE S		13,043.96	6,040.77	19,084.73
58	6820	WSU - VANCOUVER	5805	47-070	12V	5805-0053	CPATH CB: Building NW Dist Computer Science	WALLACE S		45,577.82		45,577.82
58	6820	WSU - VANCOUVER	5805	47-076	12V	5805-0032	RUI: Broadening Use Computer Games Comp Sci	WALLACE S			-0.02	-0.02
58	6820	WSU - VANCOUVER	5805	47-076	12V	5805-0072	Integrated Approach Mechatronics Education	GUROCAK B		2,478.26	1,226.74	3,705.00

58	6820	WSU - VANCOUVER	5806	-	14K	5806-2015	Collaborating to Create Diverse Nurse Fac	DOUTRICH D		1,976.80		1,976.80
58	6820	WSU - VANCOUVER	5806	-	14K	5806-2017	Collaborate Create Diverse Nurse Fac G002526	DOUTRICH D		2,769.03		2,769.03
58	6820	WSU - VANCOUVER	5806	-	14K	5806-2020	Cultural Competence Rubric Developed NCCN	EDDY L		3,939.66	196.98	4,136.64
58	6820	WSU - VANCOUVER	5806	-	14K	5806-2022	Cultural Competence Rubric Develop G002681	EDDY L		6,250.00	312.50	6,562.50
58	6820	WSU - VANCOUVER	5806	93-264	12H	5806-2023	WSU Nurse Faculty Loan Program	DOUTRICH D		160,000.00		160,000.00
58	6820	WSU - VANCOUVER	5807	-	13A	5807-2153	Chemiattractants Pheromones Oyster Drills	SYLVESTER S		21,201.35	5,512.32	26,713.67
58	6820	WSU - VANCOUVER	5807	-	13E	5807-2158	Science Support Oregon Marine Reserves	TISSOT B		918.10	137.72	1,055.82
58	6820	WSU - VANCOUVER	5807	-	13F	5807-2154	Cyanobacteria Growth Grazing Vancouver Lake	BOLLENS S / ROLLWAGEN-BOLLENS G		-3,514.37	-878.62	-4,392.99
58	6820	WSU - VANCOUVER	5807	-	13K	5807-2169	Inst Rsch Grant FY10 - Cooper	COOPER C / MAGNUS N		42,064.81		42,064.81
58	6820	WSU - VANCOUVER	5807	-	13K	5807-2183	Balancing Melanophore Danio Rerio Zebrafish	COOPER C		16,852.63		16,852.63
58	6820	WSU - VANCOUVER	5807	-	13Z	5807-2129	FPCA - Shultz	SCHULTZC		7.65		7.65
58	6820	WSU - VANCOUVER	5807	-	14K	5807-2150	Acquisition of Laboratory Equipment	BOLLENS S		17,380.64		17,380.64
58	6820	WSU - VANCOUVER	5807	-	14K	5807-2152	Factors affect herbivory Mount St Helens	BISHOP J		8,199.41		8,199.41
58	6820	WSU - VANCOUVER	5807	-	14K	5807-2178	Planktonic Grazers Cyanobacteria Vancouver	ROLLWAGEN-BOLLENS G		234.42		234.42
58	6820	WSU - VANCOUVER	5807	10-200	11D	5807-2144	Aquaculture ID WA	KAHN M / PHILLIPS R		2,510.14		2,510.14
58	6820	WSU - VANCOUVER	5807	10-200	11D	5807-2163	Aquaculture ID and WA FY09	KAHN M / PHILLIPS R		11,207.76		11,207.76
58	6820	WSU - VANCOUVER	5807	10-200	11D	5807-2174	Aquaculture ID WA FY2010	KAHN M / BEUTEL M / CALL D / CARTER P / PATTEN K / RASCO B / THORGAARD G		971.27		971.27
58	6820	WSU - VANCOUVER	5807	10-206	11D	5807-2107	Integration Genetic Physical Maps Rainbow	PHILLIPS R		58,639.41	14,659.91	73,299.32
58	6820	WSU - VANCOUVER	5807	10-206	11D	5807-2149	Male Specific Rainbow Trout Y Chromosome	PHILLIPS R		40,693.23	10,173.39	50,866.62
58	6820	WSU - VANCOUVER	5807	10-310	11D	5807-2186	Understanding Biogeochemical Cycling	ADAM J / CHUNG S / HARRISON J / KRUGER C / BRADY M / EVANS R / KALYANARAMAN A		7,958.28	2,244.63	10,202.91
58	6820	WSU - VANCOUVER	5807	11-463	11E	5807-2138	Marine Protected Aquarium Fishery Hawaii	TISSOT B		-386.96	0.80	-386.16
58	6820	WSU - VANCOUVER	5807	11-463	11E	5807-2172	Marine Protected Aquarium Fishery Hawaii	TISSOT B		41,035.18	10,258.84	51,294.02
58	6820	WSU - VANCOUVER	5807	12-000	11W	5807-2132	Habitats at-risk butterflies Tasks 3&4	SCHULTZ C		15,991.09	4,157.70	20,148.79
58	6820	WSU - VANCOUVER	5807	12-000	11W	5807-2180	GUAR AN T E E - Endangered Butterflies	SCHULTZ C		345.23	170.89	516.12
58	6820	WSU - VANCOUVER	5807	12-000	11W	5807-2181	GUAR AN T E E - Endangered Butterflies Off-Campus	SCHULTZ C		37,028.34	9,627.35	46,655.69
58	6820	WSU - VANCOUVER	5807	12-300	11F	5807-2168	Hydrodynamics Morphodynamics Tidal Channels	HENDERSON S		37,831.92	18,726.83	56,558.75
58	6820	WSU - VANCOUVER	5807	15-000	11N	5807-2147	Fender's Blue Butterfly Habitat G002408	SCHULTZ C		3,903.01	683.04	4,586.05
58	6820	WSU - VANCOUVER	5807	15-000	11N	5807-2159	Movement of Fender's Blue Butterfly in OR	SCHULTZ C		397.23	69.52	466.75

58	6820	WSU - VANCOUVER	5807	15-000	11N	5807-2162	Herbicide Strategies Use Butterfly Habitats	SCHULTZ C		25,311.07	4,429.44	29,740.51
58	6820	WSU - VANCOUVER	5807	15-000	11N	5807-2171	Karotypes of Male and Female Sablefish	PHILLIPS R		9,374.09	4,640.20	14,014.29
58	6820	WSU - VANCOUVER	5807	15-000	11W	5807-2143	Willow Creek Fenders Blue Butterfly	SCHULTZ C		2,563.11	512.62	3,075.73
58	6820	WSU - VANCOUVER	5807	15-000	11W	5807-2165	Modeling Nutrient Organic Carbon Loads	HARRISON J		15,452.72	2,704.23	18,156.95
58	6820	WSU - VANCOUVER	5807	15-238	11N	5807-2146	Fender's Blue Butterfly Habitat Restoration	SCHULTZ C		7,033.02	1,230.79	8,263.81
58	6820	WSU - VANCOUVER	5807	15-423	12W	5807-2175	Science Support Wave Energy Benthic Impacts	TISSOT B		16,866.56	2,951.65	19,818.21
58	6820	WSU - VANCOUVER	5807	15-608	11N	5807-2123	Fenders Blue Butterflies in Wood Landscapes	SCHULTZC		87.89	16.58	104.47
58	6820	WSU - VANCOUVER	5807	15-608	11N	5807-2124	Fenders Blue Butterflies in Wood Landscapes	SCHULTZC		1,823.30	364.65	2,187.95
58	6820	WSU - VANCOUVER	5807	15-608	11N	5807-2131	Captive Rearing Butterflies G002299	SCHULTZ C		8,654.15		8,654.15
58	6820	WSU - VANCOUVER	5807	15-608	11N	5807-2164	BREACH III: Restoration Thresholds Marches	BOLLENS S		-16,260.47	-2,845.61	-19,106.08
58	6820	WSU - VANCOUVER	5807	15-608	11N	5807-2166	BREACH III: Restoration Thresholds Marshes	BOLLENS S		1,380.03	241.51	1,621.54
58	6820	WSU - VANCOUVER	5807	15-808	11N	5807-2157	Monitoring the Abundance of Zooplankton	BOLLENS S		-356.70	-62.45	-419.15
58	6820	WSU - VANCOUVER	5807	15-808	11N	5807-2170	Monitoring the Abundance of Zooplankton	BOLLENS S		50,260.93	8,795.64	59,056.57
58	6820	WSU - VANCOUVER	5807	43-000	11W	5807-2155	Further Tests Modeling Framework	HARRISON J		4,311.04	2,133.97	6,445.01
58	6820	WSU - VANCOUVER	5807	47-050	11V	5807-2176	Three-Dimensional Surfzone Eddies	HENDERSON S		63,974.70	765.27	64,739.97
58	6820	WSU - VANCOUVER	5807	47-050	11V	5807-2177	ETBC: Interacting Hydrological Controls	HARRISON J / HENDERSON S		19,300.13	9,553.56	28,853.69
58	6820	WSU - VANCOUVER	5807	47-074	11V	5807-2102	Impact Insect Herbivory Chg Mt St Helens	BISHOP J		36,692.31	9,540.03	46,232.34
58	6820	WSU - VANCOUVER	5807	47-074	11V	5807-2179	Impact Insect Herbivory Mt St Helens REU	BISHOP J		1,520.00	380.00	1,900.00
58	6820	WSU - VANCOUVER	5807	47-074	11V	5807-2184	Impact Insect Herbivory Chg Mt St Helens	BISHOP J		3,092.64	804.09	3,896.73
58	6820	WSU - VANCOUVER	5807	47-075	11V	5807-2173	How Do Feedbacks Affect Resilience Soc Syst	BOLLENS S / HARRISON J / ROLLWAGEN-BOLLENS G / STEPHAN M / THIERS P		1,042.23	515.91	1,558.14
58	6820	WSU - VANCOUVER	5807	47-076	12V	5807-2128	GK-12 Global Chg Columbia River Watershed	ROLLWAGEN-BOLLENS G / ROLLES S / NELSON T / TISSOT B		70,035.15	38,519.39	108,554.54
58	6820	WSU - VANCOUVER	5807	47-076	12V	5807-2139	GK-12 Global Chg Columbia River Watershed	NELSON T / ROLLWAGEN-BOLLENS G / BOLLENS S / TISSOT B		457,300.56		457,300.56
58	6820	WSU - VANCOUVER	5807	47-076	12V	5807-2140	GK-12 GLOBAL CHG COLUMBIA RIVER WATER G002377	ROLLWAGEN-BOLLENS G / BOLLENS S / NELSON T / TISSOT B		23,335.15		23,335.15
58	6820	WSU - VANCOUVER	5807	47-076	12V	5807-2141	GK-12 Global Chg Columbia River Water G002406	ROLLWAGEN-BOLLENS G / LOCK B / BOLLENS S / TISSOT B / NESLON T		5,447.92		5,447.92
58	6820	WSU - VANCOUVER	5807	47-082	11V	5807-2156	Comm Sounds in the Auditory Mid-brain	PORTFORS C		98,232.60	48,014.29	146,246.89
58	6820	WSU - VANCOUVER	5807	99-999	11N	5807-2167	UNFUNDED GUARANTEE			0.00	0.05	0.05
58	6820	WSU - VANCOUVER	5810	-	13B	5810-1245	Helminth Treatment & Smoking Behavior	HAGEN E		18,694.89		18,694.89
58	6820	WSU - VANCOUVER	5810	-	13B	5810-1267	Optical sensors & intracellular chloride	DRAPALA E / INGRAM S		1,963.05		1,963.05

58	6820	WSU - VANCOUVER	5810	-	13B	5810-1269	Intercellular Signaling & Opioid Tolerance	BOBECK E	1,656.66		1,656.66
58	6820	WSU - VANCOUVER	5810	-	13J	5810-2085	Purdue Project Specification Order #1	MORGAN M	10,628.13	5,260.93	15,889.06
58	6820	WSU - VANCOUVER	5810	-	13Z	5810-2020	Fixed Price Consolidation Acct - Hansis	HANSIS R	2,912.88		2,912.88
58	6820	WSU - VANCOUVER	5810	-	13Z	5810-2060	Fixed Price Consolidation Account	LAKATOS K	211.00		211.00
58	6820	WSU - VANCOUVER	5810	-	14F	5810-2076	Mobile Story Telling Village Fort Vancouver	OPPEGAARD B	2,405.06		2,405.06
58	6820	WSU - VANCOUVER	5810	-	14F	5810-2086	Mobile Story Telling Fort Vancouver Mod Two	OPPEGAARD B / GRIGAR R	8,861.00		8,861.00
58	6820	WSU - VANCOUVER	5810	16-588	13E	5810-2081	AK Statewide Violence Against Women Survey	WOOD D	1,245.47	1,063.59	2,309.06
58	6820	WSU - VANCOUVER	5810	45-169	12Z	5810-2091	Fort Vancouver Mobile	GRIGAR R / OPPEGAARD B	6,994.65	2,308.24	9,302.89
58	6820	WSU - VANCOUVER	5810	47-075	11V	5810-2072	A Starch Grain Perspective	WEBER S	4,313.88	2,135.37	6,449.25
58	6820	WSU - VANCOUVER	5810	47-075	11V	5810-2080	Int'l Conf Congo Basin Hunter Gatherers	HEWLETT B	16,415.89		16,415.89
58	6820	WSU - VANCOUVER	5810	47-076	11V	5810-2069	Integrating Statistics & Methodolgy Instr	LAKATOS S / GAROFALO J / MORGAN M / PROBST T	19,054.66	9,432.06	28,486.72
58	6820	WSU - VANCOUVER	5810	47-076	12V	5810-2068	Advance: Institutional Trans Awd: EXCELinSE	BATES R / CLAIBORN C / CLARK S / JOSHI K / LANIER M / LEIBNITZ G / MCSWEENEY F	14,815.68	4,889.18	19,704.86
58	6820	WSU - VANCOUVER	5810	84-215	12W	5810-2054	Teaching Amercian History	MERCIER L	10,234.95	921.14	11,156.09
58	6820	WSU - VANCOUVER	5810	84-215	12W	5810-2084	Teaching American History	MERCIER L	16,238.64	1,461.46	17,700.10
58	6820	WSU - VANCOUVER	5810	93-243	12W	5810-2087	Assertive Adolescent Family Treatment Aaft	MOSHER C	9,801.45	2,548.38	12,349.83
58	6820	WSU - VANCOUVER	5810	93-279	11H	5810-2064	Dendritic Dat Monitor Fluorescent Biosensor	INGRAM S	180,843.81	84,789.77	265,633.58
58	6820	WSU - VANCOUVER	5810	93-279	11H	5810-2065	DENDRITIC DAT MONITOR FLUORESCENT BIO G002378	INGRAM S	15,528.73		15,528.73
58	6820	WSU - VANCOUVER	5810	93-279	11H	5810-2073	Psychostimulants long term changes nociception	MORGAN M / INGRAM S	250,538.58	115,410.85	365,949.43
58	6820	WSU - VANCOUVER	5810	93-279	11H	5810-2074	Psychostimulants long term nociception G002604	MORGAN M / INGRAM S	260,197.70		260,197.70
58	6820	WSU - VANCOUVER	5810	93-393	11W	5810-2079	Tech-enhncd Quiteline Prvt Smoking Relapses	WITKIEWITZ K	1,132.57	560.62	1,693.19
58	6820	WSU - VANCOUVER	5810	93-701	11H	5810-2070	NEURAL CANNABINOID/OPIOID ANTINOCIEPTION	MORGAN M / INGRAM S	6,498.54	3,216.79	9,715.33
58	6820	WSU - VANCOUVER	5810	93-701	11H	5810-2071	Cellular Mechanisms Opioid Tolerance	MORGAN M / INGRAM S	-18,131.43	-8,975.06	-27,106.49
58	6820	WSU - VANCOUVER	5810	93-701	11H	5810-2082	Neural Cannabinoid/Opioid Antinocieption	MORGAN M / INGRAM S	50,000.00	24,750.00	74,750.00
58	6820	WSU - VANCOUVER	5810	93-701	11H	5810-2083	Cellular Mechanisms Opioid Tolerance	MORGAN M / INGRAM S	261,503.99	121,688.85	383,192.84
58	6820	WSU - VANCOUVER	5810	93-701	11W	5810-2078	ARRA Relationships Stress Regul Alcohol Lapse	WITKIEWITZ K	4,038.33	1,998.97	6,037.30
58	6820	WSU - VANCOUVER	5810	93-701	13A	5810-2075	Emergence Adolescent Substance Use Problems	WITKIEWITZ K	27,366.68	13,546.50	40,913.18
58	6820	WSU - VANCOUVER	5810	93-701	13A	5810-2077	BASICS-ED Intervene Smoking Heavy Drink	WITKIEWITZ K	26,941.61	13,336.12	40,277.73
58	6820	WSU - VANCOUVER	5812	-	14K	5812-0006	Pilot Business Student Consulting Team Mentor	COTE J	23,358.94		23,358.94
58	6820	WSU - VANCOUVER	5813	-	13K	5813-0084	WSU Vancouver at Home at School Program	FINLEY S	55,068.71		55,068.71
58	6820	WSU - VANCOUVER	5813	-	13Z	5813-0085	Fixed Price Consolidation Acct	MARGOLIS J	509.05		509.05

58	6820	WSU - VANCOUVER	5813	47-076	11V	5813-0069	Prof Learn Comm 2nd Science Math Teachers	NELSON T / SLAVIT D		138,790.54	64,954.02	203,744.56	
58	6820	WSU - VANCOUVER	5813	47-076	11V	5813-0070	Prof Learn Comm 2nd Science Math G002065	NELSON T / SLAVIT D		34,529.49		34,529.49	
58	6820	WSU - VANCOUVER	5813	47-076	11V	5813-0080	Prof Learn Comm 2nd Science Math Teachers	NELSON T / SLAVIT D		14,228.37		14,228.37	
58	6820	WSU - VANCOUVER	5813	84-366	12W	5813-0089	Mathematics and Science Teaching (MAST)	SLAVIT D		3,000.00	270.00	3,270.00	
58	6820	WSU - VANCOUVER	5814	-	13K	5814-2004	SW WA Coalition Physical Activity Nutrition	LANIGAN J		4,064.34	570.33	4,634.67	
58	6820	WSU - VANCOUVER	5814	-	14N	5814-2006	Support Early Learning Families - SELF Models	PETERSON K		7,873.43		7,873.43	
58	6820	WSU - VANCOUVER	5814	10-500	11W	5814-2007	Core Health Messages Rural Low-Income Families	SANO Y		7,855.96	2,215.77	10,071.73	
59	1640	WSU - DISTANCE	4350	10-025	12D	4350-3001	Training Support Program	MCELWAIN T / BASZLER T		49,861.32	4,986.13	54,847.45	
							Sum:			8,125,208.22	199,227,019.49	29,363,306.09	236,715,533.80