

**The University of Rhode Island  
Division of Research and Economic Development**

URI Division of Research and  
Economic Development  
Fiscal Year 2009

**PROPOSALS SUBMITTED  
July 1, 2008 to June 30, 2009**

Name	Project Title	Agency	Project* Amount	Portion* Amount
<b>COLLEGE OF ARTS AND SCIENCES CANCER PREVENTION RESEARCH CENTER</b>				
CLAIR, MARY	FAMILY MI FOR ALCOHOL USING INCARCERATED YOUTH	HHS	\$3,492,642	\$3,492,642
HARLOW, LISA L.	ARRA - MENTORING IN RESEARCH SCIENCE IN MENTAL HEALTH WITH	HHS	\$999,921	\$999,921
LAFORGE, ROBERT	IMPROVING DIET BEHAVIOR THOUGH TAILORED MESSAGES	HHS	\$257,265	\$257,265
LEBEAU, REBECCA	ASSESSING DEVIANCY TRAINING IN YOUTH WITH CANNABIS USE DISOR	HHS	\$233,036	\$233,036
PROCHASKA, JAMES	HIGH IMPACT INTERVENTIONS FOR EMPLOYEE HEALTH PROMOTION	UNIV	\$100,000	\$100,000
PROCHASKA, JAMES	HIGH IMPACT INTERVENTIONS TO INCREASE COLONOSCOPY SCREENING	HHS	\$3,352,187	\$3,352,187
PROCHASKA, JAMES	PRACTICAL APPROACHES TO INDIVIDUALIZING CARE OF PERSONS WITH	HHS	\$151,550	\$151,550
PROCHASKA, JAMES	HIGH IMPACT TECHNOLOGIES FOR CHANGING ENVIRONMENTAL RISK BEH	STATE	\$0	\$0
PROCHASKA, JAMES	HIGH IMPACT TECHNOLOGIES FOR CHANGING ENVIRONMENTAL RISK BEH	STATE	\$195,822	\$195,822
PROCHASKA, JAMES	PHASE 1 HPV VACCINATION TRIAL AMONG COLLEGE AGE WOMEN - BRIE	NONPRO	\$117,587	\$117,587
PROCHASKA, JAMES	MAINTENANCE IN MULTIPLE BEHAVIORS WITH EMPHASIS ON AGING	HHS	\$112,363	\$112,363
PROCHASKA, JAMES	TRANSFORMING THE SCIENCE AND PRACTICE OF MULTIPLE BEHAVIOR C	HHS	\$3,523,750	\$3,523,750
PROCHASKA, JAMES	ARRA: COMPARING POPULATION CESSATION SERVICES WITH EMPHASIS	HHS	\$284,362	\$284,362
PROCHASKA, JAMES	ARRA COMPARING FOUR MODELS OF MULTIPLE BEHAVIOR CHANGE FOR C	HHS	\$999,809	\$999,809
REDDING, COLLEEN A.	OPTIMAL TTM TAILORING FOR POPULATION CESSATION	HHS	\$644,636	\$644,636
REDDING, COLLEEN A.	TREATMENT GOALS AT THE END OF LIFE	UNIV	\$932,877	\$932,877
REDDING, COLLEEN A.	ARRA - IT TAKES TWO TO DO ADVANCE CARE PLANNING: ENHANCING P	HHS	\$515,582	\$515,582
ROBBINS, MARK L.	A COMPUTER TAILORED INTERVENTION TO PROMOTE INFORMED LIVING	HHS	\$293,337	\$293,337
ROBBINS, MARK L.	A COMPUTER TAILORED EDUCATION INTERVENTION TO INCREASE THE P	HHS	\$628,928	\$628,928
ROBBINS, MARK L.	ARRA: FEASIBILITY OF EXPERT SYSTEM TO PROMOTE AFRICAN AMERIC	HHS	\$411,993	\$411,993
STEIN, LYNDA R.	CONTINUUM OF CARE FOR DRUG-INVOLVED OFFENDERS	HHS	\$1,324,434	\$1,324,434
STEIN, LYNDA R.	SUSTAINING TOBACCO ABSTINENCE AFTER INCARCERATION	HHS	\$213,845	\$213,845
STEIN, LYNDA R.	TOBACCO FREE JAILS: AN OPPORTUNITY TO PROMOTE SMOKING CESSAT	HHS	\$213,845	\$213,845
STEIN, LYNDA R.	PARTNER-SPECIFIC HIV RISK REDUCTION FOR DRUG USING INCARCERA	HHS	\$31,441	\$31,441
STEIN, LYNDA R.	MOTIVATION AND SKILLS FOR DETAINED TEEN SMOKERS	HHS	\$582,098	\$582,098
STEIN, LYNDA R.	ARRA: MI: EMPOWERING WOMEN TO MAKE CONTRACEPTIVE CHOICES WH	HHS	\$111,062	\$111,062
STEIN, LYNDA R.	ARRA: MOTIVATION AND SKILLS FOR DETAINED TEEN SMOKERS - COMP	HHS	\$386,316	\$386,316
STEIN, LYNDA R.	ARRA: AUDIO COMPUTER ASSISTED SCREENING AND TREATMENT TRIAG	HHS	\$50,274	\$50,274
STEIN, LYNDA R.	ARRA: MOTIVATION AND SKILLS FOR THC/ETOH+ TEENS IN JAIL - S	HHS	\$298,414	\$298,414
VELICER, WAYNE F.	TAILORED INTERVENTIONS TO PREVENT SUBSTANCE ABUSE	HHS	\$514,942	\$514,942
VELICER, WAYNE F.	ONLINE TAILORED INTERVENTIONS AND RELATIONAL AGENTS FOR EXER	HHS	\$177,297	\$177,297

\* The "Project Amount" is the total amount of the project. The "Portion Amount" is the amount credited to this investigator. Other investigators receive credit for the remainder of the total amount.

Name	Project Title	Agency	Project Amount	Portion Amount
VELICER, WAYNE F.	ONLINE TAILORED INTERVENTIONS AND RELATIONAL AGENTS FOR EXER	HHS	\$556,474	\$556,474
WALLS, THEODORE	SIBLING EFFECTS ON SMOKING IN EVERYDAY SETTINGS	HHS	\$632,974	\$632,974
WALLS, THEODORE	YOGA FOR STRESS REDUCTION IN CARDIAC PATIENTS	HHS	\$165,839	\$165,839
WALLS, THEODORE	ARRA: ACCELEROMETER-BASED DETECTION OF SMOKING MOVEMENT IN H	HHS	\$980,207	\$980,207
WEYANDT, LISA	EFFECTS OF VYVANSE ON THE BEHAVIORAL, ACADEMIC AND PSYCHOSOC	PRIPRO	\$362,874	\$362,874
WOOD, MARK D.	ENVIRONMENTAL METHODS TO REDUCE COLLEGIATE DRINKING	HHS	\$74,500	\$74,500
WOOD, MARK D.	ARRA: PSYCHOSOCIAL AND GENETIC CORRELATES OF ALCOHOL TRAJECT	HHS	\$999,970	\$999,970
		<b>CANCER PREVENTION RESEARCH CENTER</b>	<b>Total for Department</b>	<b>\$24,924,453</b>
<b>CHEMISTRY</b>				
BROWN, CHRISTOPHER	ADVANCING RHODE ISLAND BIODIESEL RESEARCH, DEVELOPMENT, AND	STATE	\$199,983	\$49,996
DEBOEF, BRENTON	CAREER: OXIDATIVE CROSS-COUPLING-AN EFFICIENT AND GREEN METH	NSF	\$644,858	\$644,858
DEBOEF, BRENTON	NEXT GENERATION MRI PROBES FOR TRANSLOCATOR PROTEIN 18 KDA,	HHS	\$150,000	\$150,000
DEBOEF, BRENTON	HYPERPOLARIZED XENON-129 MRI PROBES FOR DIAGNOSING MILD TRA	ARMY	\$1,271,707	\$1,271,707
DEBOEF, BRENTON	NEXT GENERATION MRI PROBES FOR TRANSLOCATOR PROTEIN 18 KDA.	HHS	\$150,000	\$150,000
DEBOEF, BRENTON	SUMR: SYNTHESIS OF BIS-ARENES VIA OXIDATIVE COUPLING	NONPRO	\$5,000	\$5,000
DEBOEF, BRENTON	HYPERPOLARIZED 129-XENON-BASED PROBES FOR IMAGING AIDS-RELAT	PRIPRO	\$131,408	\$131,408
DEBOEF, BRENTON	RESEARCH COLLABORATION WITH P&H THERAPEUTICS	PRIPRO	\$4,470	\$4,470
DEBOEF, BRENTON	HYPERPOLARIZED XENON-129 PROBES FOR IMAGING VASCULAR ENDOTHE	DOD	\$451,867	\$225,934
DEBOEF, BRENTON	ARRA: MR MOLECULAR IMAGING OF VULNERABLE PLAQUE USING HYPER	HHS	\$135,088	\$135,088
DEBOEF, BRENTON	ARRA: HYPERPOLARIZED XENON-129 PROBES FOR IMAGING VASCULAR	HHS	\$272,266	\$136,133
DEBOEF, BRENTON	HYPERPOLARIZED 129-XENON-BASED PROBES FOR IMAGING AIDS-RELAT	PRIPRO	\$60,000	\$60,000
DEBOEF, BRENTON	ARRA: NEXT GENERATION BIOSENSORS FOR MR MOLECULAR IMAGING	HHS	\$440,009	\$440,009
DEBOEF, BRENTON	NEW METHODS FOR ORGANIC SYNTHESIS VIA OXIDATIVE COUPLING OF	HHS	\$1,881,422	\$1,881,422
DEBOEF, BRENTON	HYPERPOLARIZED XENON BIOSENSOR MRI OF ATHEROSCLEROSIS	HHS	\$105,856	\$105,856
DEBOEF, BRENTON	MRI CONTRAST AGENTS FOR IMAGING THE DOPAMINE TRANSPORTER	HHS	\$349,838	\$174,919
DEBOEF, BRENTON	SELECTIVE DELIVERY OF CELL-IMPERMEABLE TOXINS TO CANCER CELL	NONPRO	\$720,000	\$72,000
DEBOEF, BRENTON	ADVANCING RHODE ISLAND BIODIESEL RESEARCH, DEVELOPMENT, AND	STATE	\$199,983	\$49,996
DEBOEF, BRENTON	SELECTIVE DELIVERY OF CELL-IMPERMEABLE TOXINS TO CANCER CELL	NONPRO	\$720,000	\$36,000
EULER, WILLIAM B.	MID-IR, UNCOOLED PHOTODETECTORS BASED ON MULTIWALLED CARBON	ARMY	\$50,000	\$50,000
EULER, WILLIAM B.	DETECTION OF EXPLOSIVES BASED ON OPTICAL CHEMOSENSORS USING	DOD	\$360,000	\$360,000
EULER, WILLIAM B.	DEVELOPMENT OF PIGMENTS FOR THERMAL BARCODE	PRIPRO	\$20,002	\$10,001
FREEMAN, DAVID L.	NEW TOOLS FOR MOLECULAR SHAPE IDENTIFICATION	STATE	\$58,562	\$58,562
LUCHT, BRETT	BIO DIESEL EDUCATION IN AMERICA	USDA	\$149,118	\$49,805
LUCHT, BRETT	INVESTIGATING ELECTRODE-ELECTROLYTE INTERACTIONS, NOVEL ELEC	ENERGY	\$30,000	\$30,000
LUCHT, BRETT	FLAME-RETARDANT, ELECTROCHEMICALLY STABLE ELECTROLYTE FOR LI	NASA	\$55,000	\$55,000
LUCHT, BRETT	ADVANCING RHODE ISLAND BIODIESEL RESEARCH, DEVELOPMENT, AND	STATE	\$199,983	\$49,996
LUCHT, BRETT	EFFORT ENTITLED DEVELOPMENT OF HIGH VOLTAGE LITHIUM ION BATT	ARMY	\$55,000	\$55,000
LUCHT, BRETT	ADVANCING RHODE ISLAND BIOFUEL DEVELOPMENT AND OUTREACH	NONPRO	\$15,136	\$7,568
LUCHT, BRETT	DEVELOPMENT OF ELECTROLYTES WITH OUTSTANDING HIGH TEMPERATUR	DOD	\$239,978	\$239,978

Name	Project Title	Agency	Project Amount	Portion Amount
LUCHT, BRETT	DEVELOPMENT OF PIGMENTS FOR THERMAL BARCODE	PRIPRO	\$20,002	\$10,001
LUCHT, BRETT	INVESTIGATING ELECTRODE-ELECTROLYTE INTERACTIONS, NOVEL ELEC	ENERGY	\$9,999	\$9,999
NARAYANAN, RADHA	DESIGN AND APPLICATION OF TARGETED PLASMONIC NANOSTRUCTURES	NSF	\$421,719	\$421,719
NARAYANAN, RADHA	DESIGN AND TESTING OF COLLOIDAL SUPPORTED METAL NANOPARTICLE	NONPRO	\$100,000	\$100,000
NARAYANAN, RADHA	COLLOIDAL SUSPENSIONS OF GOLD NANOPARTICLES OF DIFFERENT SHA	NONPRO	\$40,000	\$40,000
NARAYANAN, RADHA	ARRA: HIGH PERFORMANCE MICRO DIRECT FUEL CELLS: INCREASING	AIRFOR	\$1,143,931	\$285,983
NARAYANAN, RADHA	HIGH PERFORMANCE MICRO DIRECT ETHANOL FUEL CELLS: DESIGING H	ENERGY	\$598,678	\$149,670
NARAYANAN, RADHA	ARRA: GOLD-PHILIP NANOTECHNOLOGY FOR ENHANCEMENT OF RADIATION	HHS	\$2,301,891	\$384,416
NARAYANAN, RADHA	ACQUISITION OF A CONFOCAL ATOMIC FORCE MICROSCOPE INTERFACED	NSF	\$598,555	\$149,639
OXLEY, JIMMIE C.	DETONABILITY AND POTENTIAL EXPLOSIVE THREAT OF ENERGETICS	HHS	\$1,076,189	\$538,095
OXLEY, JIMMIE C.	INTERACTION OF EXPLOSIVES WITH SURFACES	PRIPRO	\$100,000	\$50,000
OXLEY, JIMMIE C.	COMPUTER SEARCHABLE DATA BASE OF EXPLOSIVE PROPERTIES	AIRFOR	\$165,057	\$82,529
OXLEY, JIMMIE C.	REQUEST FOR HIGH-SPEED VIDEO CAMERA	AIRFOR	\$105,000	\$52,500
OXLEY, JIMMIE C.	PREDICTION: FINDING THE BOMB FACTORY AND THE BOMB MAKER	ARMY	\$642,750	\$321,375
OXLEY, JIMMIE C.	DEVELOPMENT OF ADVANCED ENERGETIC OXIDIZERS	PRIPRO	\$35,031	\$17,516
OXLEY, JIMMIE C.	STAND-OFF LASER INDUCED EMISSION (LITE) OF	PRIPRO	\$30,018	\$15,009
OXLEY, JIMMIE C.	ACYCLIC HIGH OXYGEN CONTENT ENERGETIC OXIDIZERS FOR SOLID PR	PRIPRO	\$27,523	\$13,762
OXLEY, JIMMIE C.	RESIDUE STUDY	ARMY	\$642,750	\$321,375
OXLEY, JIMMIE C.	DEPT. OF HOMELAND SECURITY IED	ARMY	\$850,000	\$425,000
OXLEY, JIMMIE C.	RESEARCH AND DEVELOPMENT ROADMAP FOR VBIED DETECTION	ENERGY	\$75,000	\$37,500
SMITH, JAMES L.	DETONABILITY AND POTENTIAL EXPLOSIVE THREAT OF ENERGETICS	HHS	\$1,076,189	\$538,095
SMITH, JAMES L.	INTERACTION OF EXPLOSIVES WITH SURFACES	PRIPRO	\$100,000	\$50,000
SMITH, JAMES L.	COMPUTER SEARCHABLE DATA BASE OF EXPLOSIVE PROPERTIES	AIRFOR	\$165,057	\$82,529
SMITH, JAMES L.	REQUEST FOR HIGH-SPEED VIDEO CAMERA	AIRFOR	\$105,000	\$52,500
SMITH, JAMES L.	PREDICTION: FINDING THE BOMB FACTORY AND THE BOMB MAKER	ARMY	\$642,750	\$321,375
SMITH, JAMES L.	DEVELOPMENT OF ADVANCED ENERGETIC OXIDIZERS	PRIPRO	\$35,031	\$17,516
SMITH, JAMES L.	STAND-OFF LASER INDUCED EMISSION (LITE) OF	PRIPRO	\$30,018	\$15,009
SMITH, JAMES L.	ACYCLIC HIGH OXYGEN CONTENT ENERGETIC OXIDIZERS FOR SOLID PR	PRIPRO	\$27,523	\$13,762
SMITH, JAMES L.	RESIDUE STUDY	ARMY	\$642,750	\$321,375
SMITH, JAMES L.	DEPT. OF HOMELAND SECURITY IED	ARMY	\$850,000	\$425,000
SMITH, JAMES L.	RESEARCH AND DEVELOPMENT ROADMAP FOR VBIED DETECTION	ENERGY	\$75,000	\$37,500
YANG, SZE C.	MECHANICAL AND ELECTRICAL RESPONSE OF NOVEL CONDUCTIVE POLYM	NSF	\$225,911	\$112,956
		<b>CHEMISTRY</b>	<b>Total for Department</b>	<b>\$12,104,404</b>
<b>COMMUNICATION STUDIES</b>				
YE, YINJIAO	COLLAB. RESEARCH: SOMEHO-PROJECT: SELF-ORGANIZING MEMORY IN	NSF	\$75,622	\$75,622
		<b>COMMUNICATION STUDIES</b>	<b>Total for Department</b>	<b>\$75,622</b>
<b>COMPUTER SCIENCE/STATISTICS</b>				
DIPIPPA, LISA	SECURE ADAPTIVE ROUTING PROTOCOL FOR WIRELESS SENSOR NETWORK	DOD	\$25,178	\$12,589
FAY-WOLFE, VICTOR	AUTOMATED HUMAN IMAGE DETECTION AND AUTHENTICATION CONTINUAT	OFA	\$150,000	\$150,000

Name	Project Title	Agency	Project Amount	Portion Amount
FAY-WOLFE, VICTOR	DIGITAL EVIDENCE: NETWORK FORENSICS TRAINING	OFA	\$827,949	\$827,949
FAY-WOLFE, VICTOR	TRAINING IN CENTRALIZED DIGITAL FORENSICS	OFA	\$736,533	\$736,533
FAY-WOLFE, VICTOR	DIGITAL FORENSICS ANALYSIS SEARCH STRING SUPPORT CONTINUATIO	OFA	\$120,000	\$120,000
FAY-WOLFE, VICTOR	AUTOMATED STEGANOGRAPHY DETECTION FOR LAW ENFORCEMENT CONTIN	OFA	\$120,000	\$120,000
FAY-WOLFE, VICTOR	ARRA: PROACTIVE INTERNET CHILD PORNOGRAPHY DISTRIBUTION DETE	OFA	\$397,572	\$397,572
FAY-WOLFE, VICTOR	AUTOMATED HUMAN IMAGE DETECTION CONTINUATION	OFA	\$150,000	\$150,000
FAY-WOLFE, VICTOR	DIGITAL FORENSICS SEARCH STRING ANALYSIS CONTINUATION	OFA	\$119,995	\$119,995
FAY-WOLFE, VICTOR	AUTOMATED STEGONAGRAPHY DETECTION CONTINUATION	OFA	\$119,995	\$119,995
FAY-WOLFE, VICTOR	DIGITAL FORENSICS CENTER AUGMENTATION	OFA	\$250,000	\$250,000
FAY-WOLFE, VICTOR	A FORENSICALLY SOUND TOOL FOR RECOVERING AND ACQUIRING DATA	OFA	\$900,000	\$180,000
GONZALEZ, LILIANA	THE RHODE ISLAND ALZHEIMER'S DISEASE CORE CENTER	HHS	\$32,266	\$32,266
HAMEL, LUTZ	NOVEL METHODS TO ANALYZE GENOME EVOLUTION	NASA	\$274,347	\$274,347
HAMEL, LUTZ	ARRA: THE IMMUNOME PROJECT AT THE URI INSTITUTE FOR IMMUNOL	HHS	\$999,699	\$49,985
HERVE, JEAN-YVES	COMPUTER VISION OF 3D LDL STRUCTURE	HHS	\$1,112,518	\$556,259
LAMAGNA, EDMUND	EAST COAST COMPUTER ALGEBRA DAY 2009	NSF	\$12,992	\$12,992
PECKHAM, JOAN M.	JOAN PECKHAM NSF IPA	NSF	\$155,165	\$155,165
		<b>COMPUTER SCIENCE/STATISTICS</b>	<b>Total for Department</b>	<b>\$4,265,647</b>
<b>ECONOMICS</b>				
BURKETT, JOHN P.	BEHAVIORAL HEALTH ECONOMICS OF OPTIONS TO PRE-ORDER FOOD	USDA	\$29,999	\$15,000
ZHANG, LING LING	ENVIRONMENTAL POLICIES AND MARKET MECHANISM DESIGN	EPA	\$243,143	\$243,143
		<b>ECONOMICS</b>	<b>Total for Department</b>	<b>\$258,143</b>
<b>FEINSTEIN HUNGER CENTER</b>				
GORMAN, KATHLEEN	PLANNING A STATEWIDE HUNGER FREE COMMUNITY INITIATIVE	OFA	\$20,000	\$20,000
GORMAN, KATHLEEN	FOOD STAMP OUTREACH PROJECT	STATE	\$652,854	\$652,854
GORMAN, KATHLEEN	RHODE ISLAND HUNGER FREE COMMUNITIES INITIATIVE	NONPRO	\$247,032	\$247,032
		<b>FEINSTEIN HUNGER CENTER</b>	<b>Total for Department</b>	<b>\$919,886</b>
<b>HISTORY</b>				
MATHER, IAN R.	IMPLEMENT PHASE II NER CORRECTIVE ACTION PLAN, CAPE COD	INT	\$24,978	\$24,978
		<b>HISTORY</b>	<b>Total for Department</b>	<b>\$24,978</b>
<b>LANGUAGES</b>				
GRANDIN, JOHN M.	THE CHINESE LANGUAGE PROFESSIONAL PATHWAYS PROGRAM	DOD	\$1,000,721	\$1,000,721
		<b>LANGUAGES</b>	<b>Total for Department</b>	<b>\$1,000,721</b>
<b>MATHEMATICS</b>				
EATON, NANCY	GRADUATE ASSISTANCE IN MATHEMATICS	EDUC	\$401,316	\$401,316
KOOK, WOONG	KNOWLEDGE TRANSFER IN A NETWORK OF MULTIPLE VIRTUAL COMMUNIT	NSF	\$122,260	\$61,130
		<b>MATHEMATICS</b>	<b>Total for Department</b>	<b>\$462,446</b>

Name	Project Title	Agency	Project Amount	Portion Amount
<b>PHYSICS</b>				
ANDREEV, OLEG	ARRA: THE PHLIP THERANOSTIC: IMAGING AND TREATING TUMORS	HHS	\$298,001	\$298,001
ANDREEV, OLEG	CLINICAL APPLICATION OF PHLIP FOR TUMOR IMAGING	HHS	\$3,506,003	\$701,201
ANDREEV, OLEG	PHLIP NANOTECHNOLOGY PLATFORM FOR CANCER IMAGING AND THERAPY	HHS	\$658,679	\$329,340
ANDREEV, OLEG	ARRA: PHLIP NANOTECHNOLOGY PLATFORM FOR CANCER IMAGING AND	HHS	\$108,250	\$54,125
ANDREEV, OLEG	ARRA: PHLIP NANOTECHNOLOGY PLATFORM FOR CANCER IMAGING AND	HHS	\$693,713	\$346,857
NUNES, ANTHONY C.	RINSC NERI READINESS GRANT	STATE	\$1,753	\$1,753
NUNES, ANTHONY C.	RINSC NERI READINESS GRANT - GRADUATE STIPEND AMENDMENT #5 T	STATE	\$3,898	\$3,898
RESHETNYAK, YANA K.	SELECTIVE DELIVERY OF CELL-IMPERMEABLE TOXINS TO CANCER CELL	NONPRO	\$720,000	\$648,000
RESHETNYAK, YANA K.	NOVEL TECHNOLOGY FOR TARGETING OF PROSTATE CANCER	NONPRO	\$115,000	\$115,000
RESHETNYAK, YANA K.	CLINICAL APPLICATION OF PHLIP FOR TUMOR IMAGING	HHS	\$3,506,003	\$2,804,802
RESHETNYAK, YANA K.	PHLIP NANOTECHNOLOGY PLATFORM FOR CANCER IMAGING AND THERAPY	HHS	\$658,679	\$329,340
RESHETNYAK, YANA K.	SELECTIVE DELIVERY OF CELL-IMPERMEABLE TOXINS TO CANCER CELL	NONPRO	\$720,000	\$684,000
RESHETNYAK, YANA K.	ARRA: GOLD-PHLIP NANOTECHNOLOGY FOR ENHANCEMENT OF RADIATION	HHS	\$2,301,891	\$1,917,475
RESHETNYAK, YANA K.	ARRA: PHLIP NANOTECHNOLOGY PLATFORM FOR CANCER IMAGING AND	HHS	\$108,250	\$54,125
RESHETNYAK, YANA K.	ARRA: PHLIP NANOTECHNOLOGY PLATFORM FOR CANCER IMAGING AND	HHS	\$693,713	\$346,857
		<b>PHYSICS</b>	<b>Total for Department</b>	<b>\$8,634,771</b>
<b>POLITICAL SCIENCE</b>				
JOHNSON, KRISTIN	NEW APPROACHES TO EXPLAIN SUB NATIONAL CONFLICT AND TERRORIS	NSF	\$62,049	\$62,049
		<b>POLITICAL SCIENCE</b>	<b>Total for Department</b>	<b>\$62,049</b>
<b>PSYCHOLOGY</b>				
FLORIN, PAUL R.	ARRA: TRANSCULTURAL COMMUNITY HEALTH INITIATIVE	HHS	\$964,463	\$964,463
PARK, NAN SOOK	THE DEVELOPMENT OF COMPASSIONATE LOVE IN CHILDHOOD AND ADOLE	NONPRO	\$96,266	\$96,266
STONER, GARY	VIDEO GAMES AS TEACHING TOOLS: EFFECTS ON EXECUTIVE FUNCTION	NONPRO	\$148,118	\$148,118
		<b>PSYCHOLOGY</b>	<b>Total for Department</b>	<b>\$1,208,847</b>
<b>SOCIOLOGY/ANTHROPOLOGY</b>				
BOVY, KRISTINE	COLLAB. RESEARCH: USING ZOOARCHAEOLOGY TO EXAMINE SOCIALLY M	NSF	\$38,356	\$38,356
BOVY, KRISTINE	COLLAB. RESEARCH: USING ZOOARCHAEOLOGY TO EXAMINE SOCIALLY	NSF	\$28,745	\$28,745
GARCIA-QUIJANO, CARL	THE COAST'S BAILOUT: COASTAL RESOURCE USE, QUALITY OF LIFE,	DOC	\$115,552	\$57,776
HAYEUR SMITH, MICHEL	EAGER - IMAGINING AN ENGENDERED ARCHAEOLOGY OF THE NORTH A	NSF	\$42,994	\$38,695
POGGIE, JOHN J.	THE COAST'S BAILOUT: COASTAL RESOURCE USE, QUALITY OF LIFE,	DOC	\$115,552	\$57,776
		<b>SOCIOLOGY/ANTHROPOLOGY</b>	<b>Total for Department</b>	<b>\$221,348</b>
			<b>COLLEGE OF ARTS AND SCIENCES</b>	<b>Total for College or Unit</b>
				<b>\$54,163,315</b>
<b>COLLEGE OF BUSINESS ADMINISTRATION</b>				
<b>DEAN OF COLLEGE OF BUSINESS</b>				
CHEN, SHAW K.	BUILDING A SUPERIOR AND INTEGRATED INTERENATIONAL CHINESE BU	EDUC	\$188,871	\$188,871
LEE, YUL W.	ASSESSING THE FINANCIAL CONDITION OF US ELDERLY HOUSEHOLDS F	UNIV	\$35,000	\$17,500

Name	Project Title	Agency	Project Amount	Portion Amount
LEE, YUL W.	FINANCIAL MARKET SHOCKS AND RETIREMENT SECURITY	HHS	\$409,750	\$245,850
SHIN, SEUNG KYOON	KNOWLEDGE TRANSFER IN A NETWORK OF MULTIPLE VIRTUAL COMMUNIT	NSF	\$122,260	\$61,130
ZHANG, TING	ASSESSING THE FINANCIAL CONDITION OF US ELDERLY HOUSEHOLDS F	UNIV	\$35,000	\$17,500
ZHANG, TING	FINANCIAL MARKET SHOCKS AND RETIREMENT SECURITY	HHS	\$409,750	\$163,900
<b>DEAN OF COLLEGE OF BUSINESS</b>			<b>Total for Department</b>	<b>\$694,751</b>
<b>COLLEGE OF BUSINESS ADMINISTRATION</b>			<b>Total for College or Unit</b>	<b>\$694,751</b>

**COLLEGE OF ENGINEERING**

**CHEMICAL ENGINEERING**

BARNETT, STANLEY	SUSTAINABLE ENERGY MANAGEMENT PRACTICES FOR WASTEWATER TREAT	EPA	\$155,000	\$77,500
BOSE, ARIJIT	COLLAB. RESEARCH: DIRECT EXPLORATION OF NEW NANOSCALE STRUCTU	NSF	\$354,828	\$354,828
BOSE, ARIJIT	RESEARCH EXPERIENCE FOR UNDERGRADUATES SUPPLEMENT: CONFINEME	NSF	\$6,500	\$6,500
BOSE, ARIJIT	GRADUATE RESEARCH SUPPLEMENT: CONFINEMENT EFFECTS AND NANOST	NSF	\$33,919	\$33,919
BOSE, ARIJIT	NANOSCALE CRYOIMAGING FOR BIOMARKER DISCOVERY	STATE	\$100,000	\$100,000
BOSE, ARIJIT	NANOSCALE CRYOIMAGING FOR DISCOVERY OF PROSTATE CANCER BIOMA	NONPRO	\$100,000	\$100,000
BOSE, ARIJIT	INTEGRATIVE GRADUATE EDUCATION AND RESEACH TRAINEESHIP	NSF	\$2	\$2
BOSE, ARIJIT	MULTIFUNCTIONAL AND TUNABLE LIPID-NANOPARTICLE ASSEMBLIES	NSF	\$354,216	\$141,686
BOSE, ARIJIT	ARRA: HIGH PERFORMANCE MICRO DIRECT FUEL CELLS: INCREASING	AIRFOR	\$1,143,931	\$285,983
BOSE, ARIJIT	HIGH PERFORMANCE MICRO DIRECT ETHANOL FUEL CELLS: DESIGING H	ENERGY	\$598,678	\$149,670
BOSE, ARIJIT	ACQUISITION OF A CONFOCAL ATOMIC FORCE MICROSCOPE INTERFACED	NSF	\$598,555	\$0
BOTHUN, GEOFFREY D.	EVALUATING THE EFFECT OF SUPER CRITICAL CARBON DIOXIDE PROCE	PRIPRO	\$55,875	\$50,288
BOTHUN, GEOFFREY D.	CAREER: NEXT GENERATION HYBRID LIPID/NANOPARTICLE ASSEMBLIES	NSF	\$400,000	\$400,000
BOTHUN, GEOFFREY D.	MULTIFUNCTIONAL QUANTUM DOT LIPOSOMES (QDLS) FOR TARGETED CA	NONPRO	\$15,000	\$15,000
BOTHUN, GEOFFREY D.	FFIGHTING PATHOGENIC MICROBES WITH BIO-INSPIRED ANTIMICROBIA	STATE	\$144,981	\$72,491
BOTHUN, GEOFFREY D.	REU SUPPLEMENT REQUEST	NSF	\$6,000	\$6,000
BOTHUN, GEOFFREY D.	COLLAB. RESEARCH: IDR-EFFECT OF NANOPARTICLE-LIPID INTERACTI	NSF	\$283,791	\$283,791
BOTHUN, GEOFFREY D.	SURFACE ENGINEERING OF SOLVENT-RESPONSIVE CERAMIC MESOPOROUS	NSF	\$324,621	\$194,773
BOTHUN, GEOFFREY D.	MULTIFUNCTIONAL AND TUNABLE LIPID-NANOPARTICLE ASSEMBLIES	NSF	\$354,216	\$212,530
BOTHUN, GEOFFREY D.	COEUT: ALTERNATING POLAR-EMBEDDED POLYMER BRUSHES WITH	NAVY	\$65,000	\$65,000
BOTHUN, GEOFFREY D.	INVESTIGATING AND OPTIMIZING THE PRODUCTION OF BUTANOL BY C.	USDA	\$250,000	\$250,000
BOTHUN, GEOFFREY D.	NANOMATERIALS AS ANTICANCER AGENTS	STATE	\$185,000	\$92,500
BOTHUN, GEOFFREY D.	ACQUISITION OF A CONFOCAL ATOMIC FORCE MICROSCOPE INTERFACED	NSF	\$598,555	\$149,639
BOTHUN, GEOFFREY D.	NANOMATERIALS TARGETED FOR TREATMENT OF MALIGNANT MESOTHELIO	DOD	\$958,315	\$239,579
BOTHUN, GEOFFREY D.	ARRA: DESIGNING CELL-PENETRATING ANTIMICROBIALS AS ANTIBIOT	HHS	\$994,302	\$447,436
CRISMAN, EVERETT E.	WIRELESS SENSORS FOR EXTREME CONDITIONS	AIRFOR	\$17,833	\$17,833
CRISMAN, EVERETT E.	PREPARATION AND CHARACTERIZATION OF META-MATERIALS	AIRFOR	\$113,960	\$113,960
CRISMAN, EVERETT E.	WIRELESS SENSORS FOR EXTREME CONDITIONS	AIRFOR	\$18,108	\$18,108
GREENFIELD, MICHAEL	EFRC: FUNDAMENTALS OF SEPARATIONS FOR ENERGY APPLICATIONS	ENERGY	\$676,681	\$676,681
GREENFIELD, MICHAEL	CDI-TYPE 1: SIDE CHAIN INFLUENCES ON SHAPE OF SMALL PEPTIDES	NSF	\$775,410	\$387,705

Name	Project Title	Agency	Project Amount	Portion Amount
GREENFIELD, MICHAEL	ASPHALT MICROSTRUCTURAL MODELING	DOT	\$304,000	\$304,000
GREENFIELD, MICHAEL	IMPACT OF POLYMER INTERFACES ON INTRINSIC NANOVOID DYNAMICS	NSF	\$321,542	\$321,542
GREENFIELD, MICHAEL	SURFACE ENGINEERING OF SOLVENT-RESPONSIVE CERAMIC MESOPOROUS	NSF	\$324,621	\$129,848
GREGORY, OTTO J.	FM GLOBAL INTERNSHIP FOR S. SALEEM	PRIPRO	\$1,126	\$1,126
GREGORY, OTTO J.	AN INTREGATED APPROACH TO SENSOR MATERIALS SYNTHESIS, DESIG	AIRFOR	\$225,000	\$225,000
GREGORY, OTTO J.	NOVEL HIGH TEMPERATURE CERAMIC SENSORS	AIRFOR	\$35,000	\$35,000
GREGORY, OTTO J.	CERAMIC MATERIALS OPTIMIZATION AND THERMOCOUPLE FABRICATION	AIRFOR	\$10,000	\$10,000
GREGORY, OTTO J.	STATISTICAL RISK MANAGEMENT INTERNSHIP AT FM GLOBAL	PRIPRO	\$13,614	\$13,614
KNICKLE, HAROLD N.	NEEPRI Y2	OFA	\$149,781	\$37,445
KNICKLE, HAROLD N.	NEEPRI Y2	OFA	\$120,000	\$30,000
LUCIA, ANGELO	DATA NET PRELIMINARY PROPOSAL: STEWARDSHIP FOR A GREEN EARTH	NSF	\$0	\$0
LUCIA, ANGELO	REU SUPPLEMENT TO A NEW APPROACH TO THE DESIGN AND OPTIMIZAT	NSF	\$12,000	\$12,000
LUCIA, ANGELO	ON THE FEASIBILITY OF A SYSTEMS APPROACH TO CO2 SEQUESTRATIO	NONPRO	\$100,000	\$100,000
LUCIA, ANGELO	DATA NET FULL PROPOSAL: STEWARDSHIP FOR A GREEN EARTH (SAGE)	NSF	\$19,993,346	\$19,993,346
MEYER, DONNA	ACQUISITION OF A CONFOCAL ATOMIC FORCE MICROSCOPE INTERFACED	NSF	\$598,555	\$59,856
PARK, EUGENE	SUSTAINABLE ENERGY MANAGEMENT PRACTICES FOR WASTEWATER TREAT	EPA	\$155,000	\$77,500
		<b>CHEMICAL ENGINEERING</b>	<b>Total for Department</b>	<b>\$26,293,676</b>

**CIVIL/ENVIRONMENTAL ENGINEERING**

BAXTER, CHRISTOPHER	SETTLEMENT OF ADJACENT GROUND DUE TO PILE DRIVING IN SILTS	STATE	\$90,161	\$90,161
CRAVER, VINKA A.	COLLAB. RESEARCH: EVALUATION OF THE MECHANISM AND WATER CHEM	NSF	\$227,724	\$227,724
CRAVER, VINKA A.	COLLAB. RESEARCH: CERAMIC FILTERS WITH SILVER NANOPARTICLES	NSF	\$156,706	\$156,706
CRAVER, VINKA A.	ENVIRONMENTAL IMPLICATION OF GRAFFITI REMOVAL AND ANTI-GRAFF	STATE	\$28,074	\$28,074
CRAVER, VINKA A.	NANOSILVER-CLAY COMPOSITE MATERIAL AS A REACTIVE PERMEABLE B	STATE	\$21,180	\$21,180
CRAVER, VINKA A.	LABORATORY AND FIELD EVALUATION OF ENHANCED RIVERBANK FILTRA	NSF	\$295,889	\$147,945
CRAVER, VINKA A.	US-KENYA WORKSHOP: BUILDING COLLABORATIONS IN RESEARCH FOCUS	NSF	\$59,994	\$8,999
CRAVER, VINKA A.	NEUTC GRADUATE FELLOWSHIP	UNIV	\$67,500	\$13,500
GINDY, MAYRAI	REU SITE: URISE IN ADVANCED PROBABILISTIC METHODS FOR LONG-T	NSF	\$299,460	\$224,595
GINDY, MAYRAI	THE USE OF PHASED ARRAY ULTRASONIC TESTING IN BRIDGE INSPECT	STATE	\$65,186	\$65,186
GINDY, MAYRAI	GRADUATE FELLOWSHIP	UNIV	\$66,118	\$23,141
HUNTER, CHRISTOPHER	GRADUATE FELLOWSHIP IN TRANSPORTATION	UNIV	\$36,747	\$18,374
HUNTER, CHRISTOPHER	NEUTC GRADUATE FELLOWSHIP	UNIV	\$67,500	\$13,500
LEE, KANG W.	GRADUATE FELLOWSHIP IN TRANSPORTATION	UNIV	\$36,747	\$18,374
LEE, KANG W.	GRADUATE FELLOWSHIP	UNIV	\$66,118	\$23,141
LEE, KANG W.	NEUTC GRADUATE FELLOWSHIP	UNIV	\$67,500	\$27,000
LEE, KANG W.	IMPROVING TEEN DRIVING THROUGH A PARENTAL RESPONSIBILITY PRO	DOT	\$599,952	\$209,983
LEE, KANG W.	TRAFFIC SAFETY IMPROVEMENT OF YOUNG DRIVERS THROUGH COMMUNIT	UNIV	\$92,285	\$32,300
THIEM, LEON T.	FIELD PERFORMANCE OF HYDRODYNAIC SEPARATORS PHASE II	STATE	\$110,000	\$110,000
THIEM, LEON T.	THE RI WATER RESOURCES CENTER PROGRAM	INT	\$92,335	\$92,335
THOMAS, NATACHA	REU SITE: URISE IN ADVANCED PROBABILISTIC METHODS FOR LONG-T	NSF	\$299,460	\$74,865

**Division of Research and Economic Development**

**Proposals Fiscal Year 2009**

**The University of Rhode Island**

<b>Name</b>	<b>Project Title</b>	<b>Agency</b>	<b>Project Amount</b>	<b>Portion Amount</b>
THOMAS, NATACHA	GRADUATE FELLOWSHIP	UNIV	\$66,118	\$19,835
THOMAS, NATACHA	NEUTC GRADUATE FELLOWSHIP	UNIV	\$67,500	\$13,500
URISH, DANIEL W.	MEASUREMENT OF SALT CONTAMINATION USING ELECTRICAL RESISTIVI	STATE	\$27,375	\$27,375
		<b>CIVIL/ENVIRONMENTAL ENGINEERING</b>	<b>Total for Department</b>	<b>\$1,687,793</b>
<b>DEAN'S OFFICE</b>				
WRIGHT, RAYMOND M.	COEUT - SEAP/NREIP NUWC SUMMER INTERNSHIP PROGRAM	NAVY	\$245,348	\$245,348
		<b>DEAN'S OFFICE</b>	<b>Total for Department</b>	<b>\$245,348</b>
<b>ELECTRICAL ENGINEERING</b>				
BESIO, WALTER	ARRA: INVESTIGATION OF ANTICONVULSANT EFFECTS AND SAFETY	HHS	\$399,212	\$399,212
BESIO, WALTER	INVESTIGATION OF SAFETY OF TRANSCUTANEOUS ELECTRIC STIMULATI	NONPRO	\$15,000	\$15,000
BESIO, WALTER	INVESTIGATION OF LASTING ANTICONVULSANT EFFECTS AND SAFETY O	HHS	\$863,035	\$863,035
BESIO, WALTER	CONCENTRIC RING ELECTRODES FOR BRAIN COMPUTER INTERFACE	NSF	\$352,868	\$352,868
FISCHER, GODI	DEVELOPMENT OF AN ACOUSTIC DATA STORAGE TAG FOR LONG RANGE F	NSF	\$61,142	\$61,142
HUANG, HE	DEVELOPMENT OF A CLINICAL NEURAL INTERFACE FOR UPPER-EXTREMI	NONPRO	\$14,887	\$14,887
HUANG, HE	DEVELOPMENT OF A RELIABLE STUMBLE DETECTION SYSTEM FOR ARTIF	STATE	\$196,371	\$196,371
HUANG, HE	FUNCTIONAL AND TRUSTWORTHY EMBEDDED NEURAL-MACHINE INTERFACE	NSF	\$1,383,980	\$830,388
HUANG, HE	TOWARDS NEUURAL CONTROL OF ARTIFICIAL LEGS: DESIGN OF A REAL	HHS	\$418,205	\$334,564
HUANG, HE	TECHNOLOGY ACCESS IN RESOURCE-LIMITED ENVIRONMENTS	EDUC	\$4,749,694	\$949,939
KAY, STEVEN M.	MULTI-MODAL RF SENSING	AIRFOR	\$197,564	\$197,564
KAY, STEVEN M.	ALGORITHM DEVELOPMENT FOR JCSD	ARMY	\$39,900	\$39,900
KAY, STEVEN M.	ADVANCES IN SIGNAL ANALYSIS WITH APPLICATIONS TO RADAR	DOD	\$596,316	\$298,158
KUMARESAN, RAMDAS	NOVEL SPECTRO-TEMPORAL CODES AND COMPUTATIONS	AIRFOR	\$590,789	\$590,789
KUMARESAN, RAMDAS	ADVANCES IN SIGNAL ANALYSIS WITH APPLICATIONS TO RADAR	DOD	\$596,316	\$298,158
OHLEY, WILLIAM J.	ENHANCEMENT OF BENEFICIAL HYPOTHERMIA: TRAINING AND DEVICE S	STATE	\$200,000	\$200,000
SENDAG, RESIT	CAREER: VERIFICATION-ENABLED PERFORMANCE SIMULATORS FOR MICR	NSF	\$429,994	\$429,994
SUN, YAN	SECURING REPUTATION MANAGEMENT: THEORIES, MODELS AND CYBER C	NSF	\$285,377	\$285,377
SUN, YAN	SECURE ADAPTIVE ROUTING PROTOCOL FOR WIRELESS SENSOR NETWORK	DOD	\$25,178	\$12,589
SUN, YAN	FUNCTIONAL AND TRUSTWORTHY EMBEDDED NEURAL-MACHINE INTERFACE	NSF	\$1,383,980	\$276,796
SUN, YING	TECHNOLOGY ACCESS IN RESOURCE-LIMITED ENVIRONMENTS	EDUC	\$4,749,694	\$949,939
YANG, QING	A FORENSICALLY SOUND TOOL FOR RECOVERING AND ACQUIRING DATA	OFA	\$900,000	\$720,000
YANG, QING	OPTIMAL IMPLEMENTATION OF COMPLEX ALGORITHMS IN MULTI-CORE D	NAVY	\$30,254	\$30,254
YANG, QING	HECURA: SGH - INTRODUCING A NEW DATA STORAGE ARCHITECTURE FO	NSF	\$999,286	\$999,286
YANG, QING	TOWARDS NEUURAL CONTROL OF ARTIFICIAL LEGS: DESIGN OF A REAL	HHS	\$418,205	\$83,641
YANG, QING	FUNCTIONAL AND TRUSTWORTHY EMBEDDED NEURAL-MACHINE INTERFACE	NSF	\$1,383,980	\$276,796
		<b>ELECTRICAL ENGINEERING</b>	<b>Total for Department</b>	<b>\$9,706,647</b>
<b>INDUSTRIAL/MANUFACTURING ENGINEERING</b>				
MAIER-SPEREDELOZZI,	CAREER: LEAN SYSTEMS IN HEALTHCARE AND PHARMACEUTICALS	NSF	\$400,293	\$400,293
MAIER-SPEREDELOZZI,	TECHNOLOGY ACCESS IN RESOURCE-LIMITED ENVIRONMENTS	EDUC	\$4,749,694	\$949,939

Name	Project Title	Agency	Project Amount	Portion Amount
WANG, JYH-HONE	STUDYING THE VEHICLE HEADWAY ISSUE AND ITS IMPACT ON THE SLO	STATE	\$20,019	\$20,019
WANG, JYH-HONE	BIOBEHAVIORAL MARKERS OF DECISION MAKING AND RISK TAKING AMO	NSF	\$17,500	\$17,500
		<b>INDUSTRIAL/MANUFACTURING ENGINEERING</b>	<b>Total for Department</b>	<b>\$1,387,751</b>
<b>MECHANICAL ENGINEERING/APPLIED MECHANICS</b>				
CHELIDZE, DAVID	PHASE SPACE WARPING AND SMOOTH ORTHOGONAL DECOMPOSITION TO T	ARMY	\$84,400	\$84,400
CHELIDZE, DAVID	REU: RATIONAL MODELS AND DYNAMICAL CHARACTERIZATION OF FATIG	NSF	\$6,000	\$6,000
FAGHRI, MOHAMMAD	ARRA: LAB-ON-CHIP (LOC) FOR DETECTING ALZHEIMER'S DISEASE	HHS	\$993,886	\$99,389
FAGHRI, MOHAMMAD	ARRA: HIGH PERFORMANCE MICRO DIRECT FUEL CELLS: INCREASING	AIRFOR	\$1,143,931	\$285,983
FAGHRI, MOHAMMAD	HIGH PERFORMANCE MICRO DIRECT ETHANOL FUEL CELLS: DESIGING H	ENERGY	\$598,678	\$149,670
FAGHRI, MOHAMMAD	IGERT PHD ON COASTAL OCEAN RENEWABLE ENERGY: INTEGRATING OCE	NSF	\$0	\$0
GHONEM, HAMOUDA	MECHANISTIC MODELING OF DWELL CRACK GROWTH IN NI-BASED SUPER	AIRFOR	\$137,762	\$137,762
JOUANEH, MUSA K.	PIC MICROCONTROLLERS - FACULTY ENHANCEMENT SHORT COURSE	NSF	\$186,699	\$186,699
KIM, THOMAS	STUDENT SUPPORT SERVICES	NAVY	\$5,341,880	\$5,341,880
MEYER, DONNA	BIOFILM DETECTION ON GREEN AND VIRGIN FOOD PACKAGING MATERIA	NSF	\$311,009	\$186,605
MEYER, DONNA	BIODETECTION AND QUANTIFICATION OF MICROCYSTIN TOXIN IN WATE	NAVY	\$351,874	\$232,237
MEYER, DONNA	ASSESSMENT OF NON-TIDAL GAS AND AEROSOL TRANSPORT FOR INHALA	HHS	\$286,664	\$143,332
NASSERSHARIF, BAHRAM	NEEPRI Y2	OFA	\$149,781	\$112,336
NASSERSHARIF, BAHRAM	NEEPRI Y2	OFA	\$120,000	\$90,000
PARK, KEUNHAN	ACQUISITION OF A CONFOCAL ATOMIC FORCE MICROSCOPE INTERFACED	NSF	\$598,555	\$239,422
SADD, MARTIN H.	MULTI-SCALE MATERIALS BY DESIGN FOR TAILORING THE MITIGATION	ARMY	\$2,500,000	\$1,250,000
SHUKLA, ARUN	MECHANICAL AND ELECTRICAL RESPONSE OF NOVEL CONDUCTIVE POLYM	NSF	\$225,911	\$112,956
SHUKLA, ARUN	MULTI-SCALE MATERIALS BY DESIGN FOR TAILORING THE MITIGATION	ARMY	\$2,500,000	\$1,250,000
SHUKLA, ARUN	SHOCK RESPONSE AND DYDNAMIC FAILURE OF SPATIALLY TAILORED AE	AIRFOR	\$323,042	\$323,042
SHUKLA, ARUN	RESPONSE OF PRE-LOADED SANDWICH STRUCTURES TO BLAST LOADING	AIRFOR	\$15,000	\$15,000
ZHANG, ZONGQIN	ASSESSMENT OF NON-TIDAL GAS AND AEROSOL TRANSPORT FOR INHALA	HHS	\$286,664	\$143,332
ZHANG, ZONGQIN	BIODETECTION AND QUANTIFICATION OF MICROCYSTIN TOXIN IN WATE	NAVY	\$351,874	\$119,637
ZHANG, ZONGQIN	ARRA: HIGH PERFORMANCE MICRO DIRECT FUEL CELLS: INCREASING	AIRFOR	\$1,143,931	\$285,983
ZHANG, ZONGQIN	HIGH PERFORMANCE MICRO DIRECT ETHANOL FUEL CELLS: DESIGING H	ENERGY	\$598,678	\$149,670
		<b>MECHANICAL ENGINEERING/APPLIED MECHANICS</b>	<b>Total for Department</b>	<b>\$10,945,333</b>
<b>OCEAN ENGINEERING</b>				
BAXTER, CHRISTOPHER	KINEMATICS OF TSUNAMIGENIC SUBMARINE LANDSLIDE	NSF	\$253,140	\$126,570
BAXTER, CHRISTOPHER	NEESR-CR: IN-SITU EVALUATION AND REMEDIATION OF LIQUEFACTION	NSF	\$159,388	\$159,388
BAXTER, CHRISTOPHER	IGERT PHD ON COASTAL OCEAN RENEWABLE ENERGY: INTEGRATING OCE	NSF	\$0	\$0
GRILLI, ANNETTE	ECOLOGICAL SERVICE VALUE INDEX (ESVI) FOR THE RHODE ISLAND O	STATE	\$165,522	\$165,522
GRILLI, ANNETTE	DEVELOPMENT OF AN ENERGY HARVESTING BUOY PHASE II	NAVY	\$280,121	\$140,061
GRILLI, ANNETTE	SMALL BUOY FOR ENERGY HARVESTING (SBIR PHASE II)	NAVY	\$199,656	\$89,845
GRILLI, STEPHAN T.	UNRAVELING COSEISMIC AND POSTSEISMIC DEFORMATION: A PREREQUI	NSF	\$173,530	\$173,530
GRILLI, STEPHAN T.	IGERT PHD ON COASTAL OCEAN RENEWABLE ENERGY: INTEGRATING OCE	NSF	\$0	\$0
GRILLI, STEPHAN T.	SMALL BUOY FOR ENERGY HARVESTING (SBIR PHASE II)	NAVY	\$199,656	\$89,845

Name	Project Title	Agency	Project Amount	Portion Amount
GRILLI, STEPHAN T.	GENERATION OF SEA SPRAYS AND THEIR IMPACT ON NEAR SURFACE TU	NSF	\$527,391	\$263,696
GRILLI, STEPHAN T.	KINEMATICS OF TSUNAMIGENIC SUBMARINE LANDSLIDE	NSF	\$253,140	\$126,570
GRILLI, STEPHAN T.	WORKSHOP ON AIR-SEA INTERACTIONS UNDER TROPICAL CYCLONES	NSF	\$75,553	\$25,159
GRILLI, STEPHAN T.	DEVELOPMENT OF AN ENERGY HARVESTING BUOY PHASE II	NAVY	\$280,121	\$70,030
MILLER, JAMES H.	COEUT - JELLYFISH SMART SENSOR	PRIPRO	\$99,906	\$0
MILLER, JAMES H.	COEUT - UBIQUITOUS OCEAN SENSING	NAVY	\$47,338	\$0
MORAN, KATHRYN	IGERT PHD ON COASTAL OCEAN RENEWABLE ENERGY: INTEGRATING OCE	NSF	\$0	\$0
SPAULDING, MALCOLM	SMALL BUOY FOR ENERGY HARVESTING (SBIR PHASE II)	NAVY	\$199,656	\$19,966
SPAULDING, MALCOLM	COEUT - DEVELOPMENT OF RENEWABLE ENERGY WAVE POWERED GENE	STATE	\$100,703	\$100,703
SPAULDING, MALCOLM	DEVELOPMENT OF AN ENERGY HARVESTING BUOY PHASE II	NAVY	\$280,121	\$70,030
SPAULDING, MALCOLM	COLLAB. RESEARCH: DEVELOPMENT OF MERMAID: MOBILE EARTHQUAKE	NSF	\$517,092	\$0
TYCE, ROBERT C.	COEUT - STUDENT DEVELOPMENT OF A LIGHT WEIGHT AUTONOMOUS UND	NAVY	\$15,000	\$15,000
VINCENT, HAROLD T.	COLLAB. RESEARCH: DEVELOPMENT OF MERMAID: MOBILE EARTHQUAKE	NSF	\$517,092	\$517,092
VINCENT, HAROLD T.	COEUT - ASSEMBLY AND TESTING OF A SECOND GENERATION UN	PRIPRO	\$39,276	\$39,276
VINCENT, HAROLD T.	COEUT - JELLYFISH SMART SENSOR	PRIPRO	\$99,906	\$99,906
VINCENT, HAROLD T.	COEUT - UBIQUITOUS OCEAN SENSING	NAVY	\$47,338	\$47,338

OCEAN ENGINEERING Total for Department \$2,339,527

COLLEGE OF ENGINEERING Total for College or Unit \$52,606,074

**COLLEGE OF HUMAN SCIENCE AND SERVICES**

**COMMUNICATIVE DISORDERS**

CONNORS, BILLIE	TRAUMATIC BRAIN INJURY SYSTEM COMPONENT AWARD: GATEWAY CAFE	STATE	\$50,000	\$16,500
KOVARSKY, DANA	TRAUMATIC BRAIN INJURY SYSTEM COMPONENT AWARD: GATEWAY CAFE	STATE	\$50,000	\$17,000
KOVARSKY, DANA	TECHNOLOGY ACCESS IN RESOURCE-LIMITED ENVIRONMENTS	EDUC	\$4,749,694	\$949,939

COMMUNICATIVE DISORDERS Total for Department \$983,439

**DEAN'S OFFICE**

MATHEWS, DEBORAH L.	EVALUATION OF: BUILDING A COMMUNITY OF GEOSCIENCE LEADERS	NSF	\$14,012	\$14,012
MATHEWS, DEBORAH L.	STAFF TRAINING FOR RI DCYF	STATE	\$280,080	\$280,080
MATHEWS, DEBORAH L.	AN APPRECIATIVE EVALUATION OF A CONTINUOUS QUALITY IMPROVED	NONPRO	\$349,960	\$174,980
MICHAUD, CAROLYN	ENHANCING EDUCATION THROUGH TECHNOLOGY 2009-E2T3	MUNICI	\$420,271	\$420,271
OKERO, MARY	RHODE ISLAND DEVELOPMENTAL DISABILITIES COUNCIL	HHS	\$450,543	\$225,272
SUSA, JOHN	RHODE ISLAND DEVELOPMENTAL DISABILITIES COUNCIL	HHS	\$450,543	\$225,272

DEAN'S OFFICE Total for Department \$1,339,886

**EDUCATION**

ADAMY, PETER H.	SMALL BUSINESS INNOVATION RESEARCH PROGRAM: FAST TRACK I&II	EDUC	\$249,600	\$74,880
BRAND, STEPHEN	SMALL BUSINESS INNOVATION RESEARCH PROGRAM: FAST TRACK I&II	EDUC	\$249,600	\$99,840
BRAND, STEPHEN	SCHOOL FACTORS AND EARLY SUBSTANCE USE	HHS	\$149,000	\$149,000
BRAND, STEPHEN	READING ACHIEVEMENT	STATE	\$67,000	\$26,800
BRAND, STEPHEN	SCHOOL ACCOUNTABILITY FOR LEARNING AND TEACHING (SALT) SURVE	STATE	\$998,000	\$399,200

Name	Project Title	Agency	Project Amount	Portion Amount
BRAND, STEPHEN	RIDE INFORMATION REPORT (I-RIDE)	STATE	\$600,000	\$150,000
BYRD, DAVID	SMALL BUSINESS INNOVATION RESEARCH PROGRAM: FAST TRACK I&II	EDUC	\$249,600	\$74,880
COIRO, JULIE	ASSESSING ONLINE READING COMPREHENSION: THE ORCA PROJECT	EDUC	\$140,667	\$140,667
MATHEWS, DEBORAH L.	BUILDING A COMMUNITY OF GEOSCIENCE LEADERS EVALUATION	NSF	\$16,030	\$16,030
MATHEWS, DEBORAH L.	STAFF TRAINING FOR RI DHS	STATE	\$237,256	\$237,256
QUAN, LIANG	RIDE INFORMATION REPORT (I-RIDE)	STATE	\$600,000	\$150,000
SEITSINGER, ANNE	HIPLACES ASSESSMENT DATA CLEANING	UNIV	\$60,000	\$60,000
SEITSINGER, ANNE	READING ACHIEVEMENT	STATE	\$67,000	\$40,200
SEITSINGER, ANNE	SCHOOL ACCOUNTABILITY FOR LEARNING AND TEACHING (SALT) SURVE	STATE	\$998,000	\$598,800
SEITSINGER, ANNE	RIDE INFORMATION REPORT (I-RIDE)	STATE	\$600,000	\$300,000
YOUNG, BETTY J.	GEMS-NET (GUIDING EDUCATION IN MATH & SCIENCE NETWORK)	MUNICI	\$627,371	\$627,371
		<b>EDUCATION</b>	<b>Total for Department</b>	<b>\$3,144,924</b>

**GERONTOLOGY**

CLARK, PHILLIP G.	RHODE ISLAND GERIATRIC EDUCATION CENTER	HHS	\$424,656	\$212,328
CLARK, PHILLIP G.	MAINTAINING EXERCISE AND HEALTHY EATING IN OLDER ADULTS	HHS	\$364,297	\$145,719
CLARK, PHILLIP G.	ARRA: MAINTAINING EXERCISE AND HEALTHY EATING IN OLDER ADUL	HHS	\$297,498	\$118,999
		<b>GERONTOLOGY</b>	<b>Total for Department</b>	<b>\$477,046</b>

**HUMAN DEVELOPMENT/COUNSELING/FAMILY STUDIES**

MCCURDY, KAREN	ARRA: MATERNAL DEPRESSION, FAMILY FOOD BEHAVIOR, AND CHILD	HHS	\$138,876	\$138,876
MCCURDY, KAREN	RECRUITMENT AND RETENTION OF EARLY CHILDHOOD PROFESSIONALS F	STATE	\$90,059	\$90,059
MCCURDY, KAREN	ARRA - MATERNAL DEPRESSION, FAMILY FOOD BEHAVIOR, AND CHILD	HHS	\$66,744	\$66,744
NEWMAN, BARBARA M.	IMPROVING TEEN DRIVING THROUGH A PARENTAL RESPONSIBILITY PRO	DOT	\$599,952	\$209,983
NEWMAN, BARBARA M.	TRAFFIC SAFETY IMPROVEMENT OF YOUNG DRIVERS THROUGH COMMUNIT	UNIV	\$92,285	\$32,300
		<b>HUMAN DEVELOPMENT/COUNSELING/FAMILY STUDIES</b>	<b>Total for Department</b>	<b>\$537,962</b>

**PHYSICAL EDUCATION/HEALTH/RECREATION**

BLISSMER, BRYAN J.	MAINTAINING EXERCISE AND HEALTHY EATING IN OLDER ADULTS	HHS	\$364,297	\$72,859
BLISSMER, BRYAN J.	ARRA: MAINTAINING EXERCISE AND HEALTHY EATING IN OLDER ADUL	HHS	\$297,498	\$59,500
HATFIELD, DISA	THE EFFECTS OF CREATINE SUPPLEMENTATION ON INFLAMMATION MEDI	NONPRO	\$10,851	\$10,851
RIEBE, DEBORAH	MAINTAINING EXERCISE AND HEALTHY EATING IN OLDER ADULTS	HHS	\$364,297	\$72,859
RIEBE, DEBORAH	ARRA: MAINTAINING EXERCISE AND HEALTHY EATING IN OLDER ADUL	HHS	\$297,498	\$59,500
		<b>PHYSICAL EDUCATION/HEALTH/RECREATION</b>	<b>Total for Department</b>	<b>\$275,569</b>

**PHYSICAL THERAPY**

CICCOMASCOLO, LORI E	EFFECT OF A LEADERSHIP AND PHYSICAL ACTIVITY PROGRAM ON MINO	NONPRO	\$24,588	\$24,588
LAMONT, LINDA	COMPREHENSIVE SCHOOL-BASED HEALTH INTERVENTION	NONPRO	\$15,000	\$7,500
MARCOUX, BETH C.	TRAUMATIC BRAIN INJURY SYSTEM COMPONENT AWARD: GATEWAY CAFE	STATE	\$50,000	\$16,500
ROUSH, SUSAN	AN APPRECIATIVE EVALUATION OF A CONTINUOUS QUALITY IMPROVED	NONPRO	\$349,960	\$174,980
ROUSH, SUSAN	TECHNOLOGY ACCESS IN RESOURCE-LIMITED ENVIRONMENTS	EDUC	\$4,749,694	\$949,939
XU, FURONG	COMPREHENSIVE SCHOOL-BASED HEALTH INTERVENTION	NONPRO	\$15,000	\$7,500

Name	Project Title	Agency	Project Amount	Portion Amount
		PHYSICAL THERAPY	Total for Department	\$1,181,007
<b>TEXTILES/FASHION MERCHANDISING/DESIGN</b>				
ORDONEZ, MARGARET T.	EAGER - IMAGINING AN ENGENDERED ARCHAEOLOGY OF THE NORTH A	NSF	\$42,994	\$4,299
		TEXTILES/FASHION MERCHANDISING/DESIGN	Total for Department	\$4,299
			Total for College or Unit	\$7,944,132
<b>COLLEGE OF HUMAN SCIENCE AND SERVICES</b>				
<b>COLLEGE OF NURSING</b>				
<b>NURSING</b>				
BURBANK, PATRICIA M.	RHODE ISLAND GERIATRIC EDUCATION CENTER	HHS	\$424,656	\$106,164
CURTIN, ALICIA	A HOME-BASED SKILLS TRAINING PROGRAM FOR CAREGIVERS OF PERSO	NONPRO	\$120,000	\$120,000
DUFAULT, MARLENE	ARRA: TRANSLATING AN EVIDENCE-BASED PROTOCOL FOR NURSES SHI	HHS	\$999,558	\$799,646
DUNPHY, LYNNE	EXPANDING EDUCATION CAPACITY	NONPRO	\$26,100	\$26,100
FERSZT, ED	A HOME VISITING PROGRAM FOR PREGNANT WOMEN IN PRISON	NONPRO	\$9,999	\$5,000
FERSZT, GINETTE G.	A REENTRY HOME BASED TEAM INTERVENTIONFOR PREGNANT INCARCERA	HHS	\$63,286	\$63,286
JOSEPH, DAYLE	DEVELOPING DVDS FOR GENERAL FLU PRECAUTIONS	STATE	\$100,000	\$100,000
JOSEPH, DAYLE	PREPARING THE NURSING WORKFORCE FOR THE 21ST CENTURY	HHS	\$423,720	\$423,720
JOSEPH, DAYLE	A PROPOSAL TO HOST THE SOUTHERN RHODE ISLAND AREA HEALTH EDU	HHS	\$419,928	\$83,986
LAUZON CLABO, LAURIE	A PROPOSAL TO HOST THE SOUTHERN RHODE ISLAND AREA HEALTH EDU	HHS	\$419,928	\$335,942
MARTINS, DIANE C.	A HOME VISITING PROGRAM FOR PREGNANT WOMEN IN PRISON	NONPRO	\$9,999	\$5,000
MERCER, JUDITH	PROTECTIVE EFFECTS OF DELAYED CORD CLAMPING IN VLBW INFANTS	HHS	\$427,955	\$427,955
SCHWARTZ-BARCOTT, DO	CONCURRENT EXPOSURES TO MULTIPLE ENVIRONMENTAL CHEMICALS AMO	HHS	\$27,617	\$0
SULLIVAN, MARY	RISK AND PROTECTION IN TRAJECTORIES OF PRETERM INFANTS: BIRT	HHS	\$26,603	\$26,603
SULLIVAN, MARY	RISK AND PROTECTION IN TRAJECTORIES OF PRETERM INFANTS: BIRT	HHS	\$415,166	\$415,166
THOMPSON, MARCELLA R	CONCURRENT EXPOSURES TO MULTIPLE ENVIRONMENTAL CHEMICALS AMO	HHS	\$27,617	\$27,617
VANDERSLICE, ROBERT	CONCURRENT EXPOSURES TO MULTIPLE ENVIRONMENTAL CHEMICALS AMO	HHS	\$27,617	\$0
		NURSING	Total for Department	\$2,966,184
			Total for College or Unit	\$2,966,184
<b>COLLEGE OF NURSING</b>				
<b>COLLEGE OF PHARMACY</b>				
<b>BIOMEDICAL AND PHARMACEUTICAL SCIENCES</b>				
AKHLAGHI, FATEMEH	PHARMACOKINETICS AND DYNAMICS OF SIROLIMUS IN DIABETIC KIDNE	PRIPRO	\$111,124	\$111,124
AKHLAGHI, FATEMEH	EFFECT OF DIABETES ON METABOLISM AND PK/PD OF IMMUNOSUPPRESS	NONPRO	\$599,139	\$599,139
AKHLAGHI, FATEMEH	IMMUNOSUPPRESSIVE DOSE OPTIMIZATION FOR DIABETIC KIDNEY TRAN	HHS	\$411,914	\$411,914
AKHLAGHI, FATEMEH	DEVELOPMENT OF AN IMPROVED ORAL FORMULATION FOR LEVOTHVROXIN	NONPRO	\$25,000	\$25,000
AKHLAGHI, FATEMEH	NON-INVASIVE MONITORING OF UMMUNOSUPPRESSIVE AGENTS	NONPRO	\$25,000	\$25,000
AKHLAGHI, FATEMEH	ARRA: EFFECT OF DIABETES ON METABOLISM AND PK/PD OF IMMUNOS	HHS	\$1,000,000	\$1,000,000
AKHLAGHI, FATEMEH	PHARMACODYNAMICS OF MYCOPHENOLIC ACID IN DIABETIC PATIENTS S	PRIPRO	\$48,600	\$48,600
BEAULIEU, WILLIAM P.	CDSMP - DISEASE PREVENTION HEALTH PROMOTIONS	STATE	\$29,079	\$11,632
CHICHESTER, CLINTON	ANTI-INFLAMMATORY EFFECTS OF STRAWBERRY POLYPHENOLS IN RAT	NONPRO	\$52,600	\$26,300

Name	Project Title	Agency	Project Amount	Portion Amount
CHICHESTER, CLINTON	ARRA: URI CENTRAL ANIMAL CARE FACILITY	HHS	\$14,992,989	\$3,748,247
CHO, BONGSUP P.	ACQUISITION OF BIACORE T-100 AT URI	HHS	\$368,329	\$368,329
CHO, BONGSUP P.	ARRA: URI COLLEGE OF PHARMACY RESEARCH LABORATORIES	HHS	\$4,640,835	\$928,167
DENG, RUITANG	MECHANISMS FOR HYPOLIPIDEMIC ACTIVITY OF CHLORELLA	HHS	\$409,750	\$409,750
DENG, RUITANG	MOLECULAR MECHANISM FOR ESTROGEN-MEDIATED DOWN-REGULATION OF	NONPRO	\$15,000	\$15,000
DENG, RUITANG	MECHANISMS AND PATHOLOGICAL CONSEQUENCES OF HUMAN BSEP DOWN-	HHS	\$409,750	\$409,750
DENG, RUITANG	ARRA: EFFICIENT AND TISSUE-SPECIFIC GENE AND DRUG DELIVERY	HHS	\$730,779	\$730,779
DENG, RUITANG	CROSSTALK BETWEEN ESTROGEN AND BILE ACID SIGNALING PATHWAY	HHS	\$1,601,750	\$1,601,750
DENG, RUITANG	ARRA: PHARMACOGENOMIC NETWORKS OF DIABETES	HHS	\$1,000,000	\$330,000
JORDAN, RONALD P.	ARRA: URI COLLEGE OF PHARMACY RESEARCH LABORATORIES	HHS	\$4,640,835	\$928,167
KOVOOR, ABRAHAM	HYPERPOLARIZED 129-XENON MRI PROBES FOR SPECIFICALLY IMAGING	ARMY	\$1,667,801	\$1,667,801
KOVOOR, ABRAHAM	ARRA: NEXT GENERATION BIOSENSORS FOR MR MOLECULAR IMAGING	HHS	\$482,507	\$482,507
KOVOOR, ABRAHAM	HYPERPOLARIZED XENON-129 PROBES FOR IMAGING VASCULAR ENDOTHE	DOD	\$451,867	\$225,934
KOVOOR, ABRAHAM	ARRA: HYPERPOLARIZED XENON-129 PROBES FOR IMAGING VASCULAR	HHS	\$272,266	\$136,133
KOVOOR, ABRAHAM	MRI CONTRAST AGENTS FOR IMAGING THE DOPAMINE TRANSPORTER	HHS	\$349,838	\$174,919
LAPLANTE, KERRY	PREVENTION OF BACTERIAL COLONIZATION AND VIRULENCE IN STAPHY	HHS	\$417,464	\$208,732
LARRAT, E. PAUL	RIDOC - PHARMACY PROGRAM MANAGEMENT	STATE	\$585,753	\$292,877
LARRAT, E. PAUL	ARRA: URI COLLEGE OF PHARMACY RESEARCH LABORATORIES	HHS	\$4,640,835	\$928,167
LESTER, IAN	ARRA: URI COLLEGE OF PHARMACY RESEARCH LABORATORIES	HHS	\$4,640,835	\$928,167
MARCOUX, RITA	RIDOC - PHARMACY PROGRAM MANAGEMENT	STATE	\$585,753	\$292,877
NEEDHAM, THOMAS	EVALUATING THE EFFECT OF SUPER CRITICAL CARBON DIOXIDE PROCE	PRIPRO	\$55,875	\$5,588
PARANG, KEYKAVOUS	DESIGN AND EVALUATION OF TENOFOVIR-NUCLEOSIDE-FATTY ACID CON	AID	\$150,000	\$150,000
PARANG, KEYKAVOUS	NANOMATERIALS AS ANTICANCER AGENTS	STATE	\$185,000	\$92,500
PARANG, KEYKAVOUS	MODIFIED OLIGONUCLEOTIDES AND OLIGOMERS AS SRC KINASE ANTISE	DOD	\$547,419	\$547,419
PARANG, KEYKAVOUS	NANOMATERIALS TARGETED FOR TREATMENT OF MALIGNANT MESOTHELIO	DOD	\$958,315	\$718,736
PARANG, KEYKAVOUS	ARRA: DESIGNING CELL-PENETRATING ANTIMICROBIALS AS ANTIBIOT	HHS	\$994,302	\$447,436
PARANG, KEYKAVOUS	DESIGN AND EVALUATION OF MASKED MULTIFUNCTIONAL PHOSPHORYLAT	HHS	\$1,725,516	\$1,725,516
PARANG, KEYKAVOUS	MODIFIED OLIGONUCLEOTIDES AND OLIGOMERS AS ANTISENSE AGENTS	HHS	\$398,419	\$398,419
PARANG, KEYKAVOUS	FFIGHTING PATHOGENIC MICROBES WITH BIO-INSPIRED ANTIMICROBIA	STATE	\$144,981	\$72,491
RODGERS, ROBERT L.	PHYSIOLOGICAL ACTIONS OF GLUCAGON ON GLUCOSE METABOLISM	HHS	\$417,924	\$417,924
RODGERS, ROBERT L.	ARRA: URI COLLEGE OF PHARMACY RESEARCH LABORATORIES	HHS	\$4,640,835	\$928,167
ROWLEY, DAVID	MICROBIOLOGICAL CONTROLS OF BACTERIAL VIRULENCE IN MARINE AN	NSF	\$492,504	\$246,252
ROWLEY, DAVID	PREVENTION OF BACTERIAL COLONIZATION AND VIRULENCE IN STAPHY	HHS	\$417,464	\$208,732
ROWLEY, DAVID	UNIVERSAL PATHWAY EXPRESSION ALGORITHM FOR NATURAL PRODUCT D	HHS	\$1,112,600	\$222,520
SEERAM, NAVINDRA P.	ANTI-INFLAMMATORY EFFECTS OF STRAWBERRY POLYPHENOLS IN RAT	NONPRO	\$52,600	\$26,300
SEERAM, NAVINDRA P.	CONSERVATION AND DRUG DISCOVERY FROM PLANT ANDMICROBIAL DIV	HHS	\$882,030	\$882,030
SEERAM, NAVINDRA P.	PHYTOCHEMICAL AND BIOLOGICAL EVALUATION OF ACER SACCHARUM (S	MISC	\$114,270	\$114,270
SEERAM, NAVINDRA P.	UNIVERSAL PATHWAY EXPRESSION ALGORITHM FOR NATURAL PRODUCT D	HHS	\$1,112,600	\$222,520
SHAIKH, ZAHIR A.	RI NETWORK FOR EXCELLENCE IN BIOMEDICAL AND BEHAVIORAL RESEA	HHS	\$18,025,248	\$18,025,248

Name	Project Title	Agency	Project Amount	Portion Amount
SHAIKH, ZAHIR A.	RI NETWORK FOR EXCELLENCE IN BIOMEDICAL AND BEHAVIORAL RESEA	HHS	\$18,025,248	\$18,025,248
SHAIKH, ZAHIR A.	IDENTIFICATION OF DEFICIENCIES AND ESTABLISHMENT OF PREDICTI	NONPRO	\$50,000	\$50,000
SHAIKH, ZAHIR A.	CHARACTERIZATION OF GPR30 MEDIATED SIGNALING PATHWAY IN BREA	DOD	\$548,023	\$548,023
SHAIKH, ZAHIR A.	IDENTIFICATION OF FUNCTIONAL BIOMARKERS FOR PREECLAMPSIA	HHS	\$223,500	\$223,500
SHAIKH, ZAHIR A.	ARRA:CADMIUM AS A XENOESTROGEN IN HORMONE-REFRACTORY BREAST	HHS	\$750,619	\$750,619
SHAIKH, ZAHIR A.	ARRA: RI NETWORK FOR EXCELLENCE IN BIOMEDICAL AND BEHAVIORA	HHS	\$400,000	\$400,000
SHAIKH, ZAHIR A.	ARRA: RI NETWORK FOR EXCELLENCE IN BIOMEDICAL AND BEHAVIORA	HHS	\$600,000	\$600,000
SHAIKH, ZAHIR A.	ARRA: RI NETWORK FOR EXCELLENCE IN BIOMEDICAL AND BEHAVIORA	HHS	\$1,287,496	\$1,287,496
SLITT, ANGELA	ROLE OF NRF2 DURING CHOLESTASIS AND GALLSTONE FORMATION	HHS	\$105,546	\$105,546
SLITT, ANGELA	ARRA: EFFECT OF NUTRITIONAL STATUS ON MRP2 EXPRESSION AND B	HHS	\$118,711	\$118,711
SLITT, ANGELA	ARRA: EFFECT OF NUTRITIONAL STATUS ON MRP2 EXPRESSION AN	HHS	\$485,226	\$485,226
SLITT, ANGELA	ROLE OF NRF2 DURING CHOLESTASIS AND GALLSTONE FORMATION	HHS	\$106,635	\$106,635
SLITT, ANGELA	ARRA: EFFECT OF NUTRITIONAL STATUS ON MRP2 EXPRESSION AND B	HHS	\$116,460	\$116,460
SLITT, ANGELA	BISPHENOL A LEVELS IN OBESITY	HHS	\$3,101,213	\$2,480,970
STONER, MATTHEW	AROMATIC IMINES AND AMINES AS ANTIOXIDANT PROTECTANTS IN NEU	STATE	\$20,750	\$20,750
STONER, MATTHEW	TARGETED MANIPULATION OF ARYL HYDROCARBON RECEPTOR NUCLEAR T	ARMY	\$100,373	\$100,373
STONER, MATTHEW	MODULATION OF CONSTITUTIVE ANDROSTANE RECEPTOR (CAR) ACTIVIT	HHS	\$372,500	\$372,500
SYEDAHMED, ASSEM A.	ARRA: LAB-ON-CHIP (LOC) FOR DETECTING ALZHEIMER'S DISEASE	HHS	\$993,886	\$99,389
UDWARY, DANIEL	SYNTHETIC BIOLOGY APPROACHES TO BIOORGANIC SYNTHESIS OF PHAR	NONPRO	\$300,000	\$300,000
UDWARY, DANIEL	UNIVERSAL PATHWAY EXPRESSION ALGORITHM FOR NATURAL PRODUCT D	HHS	\$1,112,600	\$667,560
UDWARY, DANIEL	EPIDERMAL GENE NETWORK DISCOVERY IN A SIMPLE CHORDATE	HHS	\$1,192,000	\$298,000
UDWARY, DANIEL	ARRA: THE IMMUNOME PROJECT AT THE URI INSTITUTE FOR IMMUNOL	HHS	\$999,699	\$49,985
WORTHEN, DAVID R.	HOT MELT EXTRUSION FEASIBILITY STUDY	PRIPRO	\$13,300	\$13,300
YAN, BINGFANG	MOLECULAR TOXICOLOGY OF CARBOXYLESTERASES	HHS	\$1,862,250	\$1,862,250
YAN, BINGFANG	DEVELOPMENTAL REGULATION OF CARBOXYLESTERASES	HHS	\$409,750	\$409,750
YAN, BINGFANG	SIGNALING OF THE PREGNANE X RECEPTOR	HHS	\$281,610	\$281,610
YAN, BINGFANG	PHARMACOLOGICAL CONSEQUENCES OF CLOPIDOGREL AND ALCOHOL INTE	HHS	\$409,750	\$409,750
YAN, BINGFANG	ARRA: PHARMACOGENOMIC NETWORKS OF DIABETES	HHS	\$1,000,000	\$340,000
YAN, BINGFANG	ARRA: PHARMACOGENOMIC NETWORKS OF ANTI-PLATELET THERAPY	HHS	\$1,000,000	\$1,000,000
YAN, BINGFANG	ARRA: SIGNALING OF THE PREGNANE X RECEPTOR	HHS	\$372,500	\$372,500
YAN, BINGFANG	ARRA: SIGNALING OF THE PREGNANE X RECEPTOR (SUPPLEMENT)	HHS	\$273,444	\$273,444
ZAWIA, NASSER	KNOCKDOWN OF THE APP GENE BY TOLFENAMIC ACID	HHS	\$1,862,500	\$1,862,500
ZAWIA, NASSER	OCCUPATIONAL EXPOSURE AND ALZHEIMER'S DISEASE	HHS	\$324,262	\$324,262
ZAWIA, NASSER	THE RHODE ISLAND ALZHEIMER'S DISEASE CORE CENTER	HHS	\$25,125	\$25,125
ZAWIA, NASSER	ARRA: EPIGENETIC PROFILING OF THE BRAIN FOLLOWING NORMAL AG	HHS	\$1,000,000	\$1,000,000
ZAWIA, NASSER	ARRA: LAB-ON-CHIP (LOC) FOR DETECTING ALZHEIMER'S DISEASE	HHS	\$993,886	\$795,109
ZAWIA, NASSER	ARRA: MOLECULAR, COGNITIVE AND EPIGENETIC PROFILING	HHS	\$228,695	\$228,695
ZAWIA, NASSER	ARRA: RE-PURPOSED DRUGS FOR ANTI-TICK AND TICK BORNE DISEAS	HHS	\$626,692	\$156,673
<b>BIOMEDICAL AND PHARMACEUTICAL SCIENCES</b>			<b>Total for Department</b>	<b>\$79,080,786</b>

Name	Project Title	Agency	Project Amount	Portion Amount
<b>CRIME LAB</b>				
AKHLAGHI, FATEMEH	ARRA: PHARMACOGENOMIC NETWORKS OF DIABETES	HHS	\$1,000,000	\$330,000
HILLIARD, DENNIS C.	FY2008 COVERDELL AWARD	OFA	\$29,804	\$29,804
HILLIARD, DENNIS C.	STATE CRIME LABORATORY FY2010	STATE	\$828,548	\$828,548
		<b>CRIME LAB</b>	<b>Total for Department</b>	<b>\$1,188,352</b>
<b>PHARMACY PRACTICE</b>				
BRATBERG, JEFFREY P.	ARRA: ASSESSMENT OF FEASIBILITY AND ACCEPTABILITY OF HIV TE	HHS	\$40,038	\$36,034
DUFRESNE, ROBERT	ARRA: ASSESSMENT OF FEASIBILITY AND ACCEPTABILITY OF HIV TE	HHS	\$40,038	\$4,004
GOLDSTEIN, ELAINA	MEDICAID INFRASTRUCTURE GRANT	HHS	\$750,000	\$675,000
HUME, ANNE L.	ARRA: USING TECHNOLOGY TO IMPROVE ADHERENCE TO DISCHARGE MED	HHS	\$86,250	\$21,563
HUME, ANNE L.	RHODE ISLAND GERIATRIC EDUCATION CENTER	HHS	\$424,656	\$53,082
KOGUT, STEPHEN	IMPROVING THE QUALITY OF MEDICATION USE IN MEDICARE PART D	HHS	\$68,900	\$34,450
KOGUT, STEPHEN	EVALUATING THE INCIDENCE, RISKS AND COSTS OF HYPOGLYCEMIA IN	PRIPRO	\$148,897	\$59,559
LAPLANTE, KERRY	ARRA: DESIGNING CELL-PENETRATING ANTIMICROBIALS AS ANTIBIOT	HHS	\$994,302	\$99,430
LARRAT, E. PAUL	MEDICAID INFRASTRUCTURE GRANT	HHS	\$750,000	\$75,000
LASKY, TAMAR	MEASURING PEDIATRIC INPATIENT MEDICATION USE	HHS	\$100,908	\$100,908
LASKY, TAMAR	EXPANDING ANALYSIS OF RHODE ISLAND HEALTH DATA TO INFORM TRA	STATE	\$122,498	\$122,498
LASKY, TAMAR	PILOT SOFTWARE TO DELIVER PATIENT DRUG INFORMATION	MISC	\$51,107	\$51,107
LASKY, TAMAR	PILOT SOFTWARE TO DELIVER MEDICATION GUIDES	NONPRO	\$45,447	\$45,447
LASKY, TAMAR	ARRA: DATA ANALYSIS FOR COMPARATIVE EFFECTIVENESS IN PEDIATR	HHS	\$600,306	\$600,306
MARCOUX, RITA	CDSMP - DISEASE PREVENTION HEALTH PROMOTIONS	STATE	\$29,079	\$11,632
MARCOUX, RITA	BUYER BEWARE: COUNTERING DTCA WITH A WEB-BASED RESOURCE FOR	HHS	\$399,646	\$99,912
OWENS, NORMA	RHODE ISLAND GERIATRIC EDUCATION CENTER	HHS	\$424,656	\$53,082
QUILLIAM, BRIAN	BUYER BEWARE: COUNTERING DTCA WITH A WEB-BASED RESOURCE FOR	HHS	\$399,646	\$299,735
QUILLIAM, BRIAN	ARRA: USING TECHNOLOGY TO IMPROVE ADHERENCE TO DISCHARGE MED	HHS	\$86,250	\$64,688
QUILLIAM, BRIAN	EVALUATING THE INCIDENCE, RISKS AND COSTS OF HYPOGLYCEMIA IN	PRIPRO	\$148,897	\$89,338
QUILLIAM, BRIAN	IMPROVING THE QUALITY OF MEDICATION USE IN MEDICARE PART D	HHS	\$68,900	\$34,450
QUILLIAM, BRIAN	CONCURRENT EXPOSURES TO MULTIPLE ENVIRONMENTAL CHEMICALS AMO	HHS	\$27,617	\$0
QUILLIAM, BRIAN	CDSMP - DISEASE PREVENTION HEALTH PROMOTIONS	STATE	\$29,079	\$5,816
SZUMITA COHEN, LISA	MULTIDISCIPLINARY DIABETES INTERVENTION	OFA	\$27,218	\$27,218
TAVEIRA, TRACEY H.	GROUP INTERVENTION FOR DM GUIDELINE IMPLEMENTATION: MULTIDIS	OFA	\$67,778	\$67,778
TAVEIRA, TRACEY H.	VASCULAR FUNCTION IN LUNG DISEASE: CARDIOPULMONARY VASCULAR	HHS	\$507,055	\$507,055
WARD, KRISTINA	ASSESSING THE EVIDENCE SUPPORTING QUALITY IN MEDICATION MANA	HHS	\$10,000	\$10,000
WILLEY, CYNTHIA W.	ARRA: TRANSLATING AN EVIDENCE-BASED PROTOCOL FOR NURSES SHI	HHS	\$999,558	\$199,912
		<b>PHARMACY PRACTICE</b>	<b>Total for Department</b>	<b>\$3,449,001</b>
		<b>COLLEGE OF PHARMACY</b>	<b>Total for College or Unit</b>	<b>\$83,718,139</b>

**COLLEGE OF THE ENVIRONMENT AND LIFE SCIENCES**

Name	Project Title	Agency	Project Amount	Portion Amount
<b>BIOLOGICAL SCIENCES</b>				
IRVINE, STEVEN Q.	METHODS FOR GENE REGULATORY NETWORK DISCOVERY	NONPRO	\$14,676	\$14,676
IRVINE, STEVEN Q.	EPIDERMAL GENE NETWORK DISCOVERY IN A SIMPLE CHORDATE	HHS	\$1,192,000	\$894,000
IRVINE, STEVEN Q.	THE PHYSIOLOGICAL, MOLECULAR AND MORPHOLOGICAL BASIS OF PRE-	NSF	\$423,061	\$105,765
KASS-SIMON, GAB	THE PHYSIOLOGICAL, MOLECULAR AND MORPHOLOGICAL BASIS OF PRE-	NSF	\$423,061	\$211,531
LANE, CHRISTOPHER	COMPARATIVE GENOMICS AND MECHANISMS FOR THE EVOLUTION OF PAR	NONPRO	\$0	\$0
LANE, CHRISTOPHER	GENOMIC INSIGHTS INTO THE EVOLUTION OF EUKARYOTIC PARASITISM	NSF	\$626,894	\$626,894
LANE, CHRISTOPHER	CHARACTERIZATION OF NONPHOTOSYNTHETIC PLASTID GENOMES IN SAP	NSF	\$605,523	\$605,523
LANE, CHRISTOPHER	SHELLFISH, RI: HIGH THROUGHPUT GENOMICS APPROACH FOR IMMUNE-	USDA	\$229,320	\$91,728
PREISSER, EVAN	REU SUPPLEMENT TO NSF GRANT DEB-0715504	NSF	\$7,500	\$7,500
PREISSER, EVAN	A FOODWEB APPROACH TO NATIVE PLANT PROTECTION IN A FOREST EC	USDA	\$430,826	\$430,826
ROHR, NICOLE	CHANGES IN THE TROPHIC LEVEL INTERACTIONS DUE TO THE INTRODU	DOC	\$59,953	\$59,953
SEIBEL, BRAD	COLLAB. RESEARCH: HYPOXIA AND THE ECOLOGY, BEHAVIOR AND PHY	NSF	\$358,508	\$358,508
SEIBEL, BRAD	ARRA: COLLAB. RESEARCH: MIDWATER ANIMAL MODELS: OPTICAL M	NSF	\$210,569	\$210,569
SEIBEL, BRAD	COLLAB. RESEARCH: SURVEY FOR ACUTE EFFECTS OF OCEAN ACIDIFIC	NSF	\$351,000	\$351,000
SEIBEL, BRAD	BIOLOGICAL RESPONSE TO THE DYNAMIC SPECTRAL-POLARIZED UNDERW	NAVY	\$1,017,666	\$356,183
SEIBEL, BRAD	REPLACING MERL MESOCOSMS, RENOVATING, SHALLOW MESOCOSMS, AND	NSF	\$4,900,000	\$392,000
THORNBER, CAROL	CAREER: CAN HERBIVORES FACILITATE RESOURCE PULSES? DETERMIN	NSF	\$690,163	\$690,163
THORNBER, CAROL	CHANGES IN THE TROPHIC LEVEL INTERACTIONS DUE TO THE INTRODU	DOC	\$59,953	\$0
THORNBER, CAROL	MICRO-SCALE WATER FLOW PATTERN WITHIN MACROALGAL CANOPIES	STATE	\$114,050	\$57,025
WEBB, JACQUELINE F.	DEVELOPMENTAL AND EVOLUTION OF AN ADAPTIVE PHENOTYPE IN THE	NSF	\$334,189	\$334,189
WEBB, JACQUELINE F.	THE CENTER FOR BIOTECHNOLOGY AND LIFE SCIENCES AT THE UNIVER	DOC	\$5,000,000	\$500,000
<b>BIOLOGICAL SCIENCES</b>			<b>Total for Department</b>	<b>\$6,298,033</b>
<b>CELL AND MOLECULAR BIOLOGY</b>				
COHEN, PAUL S.	GROWTH AND COLONIZATION OF THE INTESTINE BY E. COLI	HHS	\$1,276,139	\$1,276,139
DE GROOT, ANNE S.	TRANSLATIONAL IMMUNOLOGY RESEARCH AND ACCELERATED [VACCINE]	HHS	\$13,509,031	\$6,754,516
DE GROOT, ANNE S.	ARRA - IMMUNOME.ORG/NTD: A WEBSITE FOR NEGLECTED TROPICAL DI	HHS	\$1,271,191	\$1,271,191
DE GROOT, ANNE S.	ARRA: THE IMMUNOME PROJECT AT THE URI INSTITUTE FOR IMMUNOL	HHS	\$999,699	\$599,819
DE GROOT, ANNE S.	PATHOGENESIS AND THERAPY OF AUTOIMMUNE THYROID DISEASE	HHS	\$1,505,984	\$150,598
DE GROOT, ANNE S.	PATHOGENESIS AND THERAPY OF AUTOIMMUNE THYROID	HHS	\$1,490,000	\$74,500
DE GROOT, LESLIE	PATHOGENESIS AND THERAPY OF AUTOIMMUNE THYROID DISEASE	HHS	\$1,505,984	\$1,355,386
DE GROOT, LESLIE	PATHOGENESIS AND THERAPY OF AUTOIMMUNE THYROID DISEASE	HHS	\$91,577	\$91,577
DE GROOT, LESLIE	PATHOGENESIS AND THERAPY OF AUTOIMMUNE THYROID	HHS	\$1,490,000	\$1,415,500
DE GROOT, LESLIE	ARRA - PATHOGENESIS AND THERAPY OF AUTOIMMUNE THYROID D	HHS	\$145,573	\$145,573
HOWLETT, NIALL	HIGH RESOLUTION WHOLE GENOME ANALYSIS OF CHROMOSOMAL INSTABI	NONPRO	\$14,694	\$14,694
HOWLETT, NIALL	DNA REPLICATION FORK STABILITY AND THE ROLE OF THE FANCONI A	NONPRO	\$708,856	\$708,856
HOWLETT, NIALL	REGULATION OF THE ACTIVATION OF THE FANCONI ANEMIA-BRCA PATH	DOD	\$858,401	\$858,401
HOWLETT, NIALL	REGULATION OF THE MONO-UBIQUITINATION OF THE FANCONI ANEMIA	HHS	\$1,862,502	\$1,862,502
HUFNAGEL, LINDA A.	THE PHYSIOLOGICAL, MOLECULAR AND MORPHOLOGICAL BASIS OF PRE-	NSF	\$423,061	\$105,765

Name	Project Title	Agency	Project Amount	Portion Amount
JENKINS, BETHANY D.	COLLAB. RESEARCH: IRON-STIMULATED NITROGEN FIXATION EFFECTS	NSF	\$456,133	\$456,133
JENKINS, BETHANY D.	COASTAL INSTITUTE: COLLAB. RESEARCH: USING BIOGEOCHEMICAL	NSF	\$328,025	\$328,025
JENKINS, BETHANY D.	GENOMIC AND TRANSCRIPTOMIC COMPARISON OF IRON AND CARBON PHY	NSF	\$560,170	\$560,170
KAUSCH, ALBERT	FUNCTIONAL GENOMICS TOOLKIT FOR THE IMPROVEMENT OF SWITCHGRA	USDA	\$1,800,000	\$1,800,000
KAUSCH, ALBERT	BIOFUELS PRODUCTION FROM NONEDIBLE BIO-OILS	DOD	\$34,500	\$34,500
LUCHT, WENDY	ADVANCING RHODE ISLAND BIOFUEL DEVELOPMENT AND OUTREACH	NONPRO	\$15,136	\$7,568
MARTIN, LENORE M.	COMPUTER VISION OF 3D LDL STRUCTURE	HHS	\$1,112,518	\$556,259
MARTIN, LENORE M.	CDI-TYPE 1: SIDE CHAIN INFLUENCES ON SHAPE OF SMALL PEPTIDES	NSF	\$775,410	\$387,705
MOISE, LEONARD	INTRODUCTION OF ANTIGEN-SPECIFIC TOLERANCE IN GRAVES' DISEAS	NONPRO	\$14,875	\$14,875
MOISE, LEONARD	INDUCTION OF ANTIGEN-SPECIFIC TOLERANCE IN AUTOIMMUNE THYROI	OFA	\$50,000	\$50,000
MOISE, LEONARD	INDUCTION OF ANTIGEN-SPECIFIC TOLERANCE IN AUTOIMMUNE THYROI	NONPRO	\$50,000	\$50,000
MOISE, LEONARD	TRANSLATIONAL IMMUNOLOGY RESEARCH AND ACCELERATED [VACCINE]	HHS	\$13,509,031	\$4,052,709
MOISE, LEONARD	ARRA: THE IMMUNOME PROJECT AT THE URI INSTITUTE FOR IMMUNOL	HHS	\$999,699	\$149,955
NELSON, DAVID	MICROBIOLOGICAL CONTROLS OF BACTERIAL VIRULENCE IN MARINE AN	NSF	\$492,504	\$123,126
NELSON, DAVID	ARRA: THE IMMUNOME PROJECT AT THE URI INSTITUTE FOR IMMUNOL	HHS	\$999,699	\$149,955
PAQUETTE, GREGORY	TRANSLATIONAL IMMUNOLOGY RESEARCH AND ACCELERATED [VACCINE]	HHS	\$13,509,031	\$0
REGO, MEGHAN ANNE	SEARCHING FOR A NEW FANCONI ANEMIA-BRCA PAPHWAY GENE ON CHR	DOD	\$123,025	\$123,025
SUN, GONGQIN	MECHANISM OF PTK SUBSTRATE RECOGNITION AND SPECIFICITY	HHS	\$1,862,500	\$1,862,500
		<b>CELL AND MOLECULAR BIOLOGY</b>	<b>Total for Department</b>	<b>\$27,391,522</b>
<b>COMMUNITY PLANNING/AREA DEVELOPMENT</b>				
SHERIDAN, RICHARD	DEVELOPMENT OF A SALT-TOLERANT TREE AND SHRUB LIST FOR RIDOT	STATE	\$48,760	\$24,380
		<b>COMMUNITY PLANNING/AREA DEVELOPMENT</b>	<b>Total for Department</b>	<b>\$24,380</b>
<b>COOPERATIVE EXTENSION</b>				
BOULEY, JO-ANN	PROVISION OF EDUCATIONAL AND VOLUNTEER COORDINATION PROGRAMS	MUNICI	\$30,000	\$27,000
CASTRATARO, KRISTEN	URI/SARE PROFESSIONAL DEVELOPMENT PROGRAM 2008	USDA	\$15,000	\$15,000
CASTRATARO, KRISTEN	URI/SARE PROFESSIONAL DEVELOPMENT PROGRAM 2009	USDA	\$15,000	\$15,000
CASTRATARO, KRISTEN	PRODUCING NATURAL LOCAL MEATS FOR CONSUMERS	USDA	\$5,000	\$5,000
CASTRATARO, KRISTEN	FROM THE GROUND UP: MEETING THE NEEDS OF TODAY'S NEW PERI-UR	USDA	\$742,677	\$148,535
GOLD, MARION	DEVELOPMENT AND IMPLEMENTATION OF PRESCRIBED GRAZING PLANS	USDA	\$18,000	\$18,000
GOLD, MARION	PROVISION OF EDUCATIONAL AND VOLUNTEER COORDINATION PROGRAMS	MUNICI	\$30,000	\$3,000
GOLD, MARION	MANAGEMENT OF OCEAN STATE CLEAN CITIES PROGRAM	ENERGY	\$12,500	\$3,125
GOLD, MARION	NATIVE PLANT DESIGN MANUAL FOR COASTAL AREAS	STATE	\$20,000	\$15,000
GOLD, MARION	BIO DIESEL EDUCATION IN AMERICA	USDA	\$149,118	\$49,656
HORAN, KRISTINA L.	RI 4-H OPERATION: MILITARY KIDS	USDA	\$90,000	\$72,000
HORAN, KRISTINA L.	R14-H 2009 OMK CAMP SUPPLEMENT	USDA	\$50,000	\$40,000
HORAN, KRISTINA L.	RI 2010 MILITARY 4-H CLUB GRANT	USDA	\$29,694	\$23,755
HORAN, KRISTINA L.	RI 2010 OPERATION: MILITARY KIDS GRANT - RENEWAL	USDA	\$99,165	\$79,332
LAMIDI BOCAGE, PHYLL	4-H PATHWAYS FOR SUCCESS IN SCIENCE AND TECHNOLOGY	USDA	\$548,746	\$384,122
LUCHT, WENDY	RI SCALABLE ENERGY PLATFORM: COUPLING ELECTRIC VEHICLES WITH	ENERGY	\$336,026	\$336,026

Name	Project Title	Agency	Project Amount	Portion Amount
LUCHT, WENDY	MANAGEMENT OF OCEAN STATE CLEAN CITIES PROGRAM	ENERGY	\$12,500	\$9,375
LUCHT, WENDY	BIO DIESEL EDUCATION IN AMERICA	USDA	\$149,118	\$49,656
MARTIN, MARILYN	4-H PATHWAYS FOR SUCCESS IN SCIENCE AND TECHNOLOGY	USDA	\$548,746	\$109,749
MARTIN, MARILYN	IMPROVING TEEN DRIVING THROUGH A PARENTAL RESPONSIBILITY PRO	DOT	\$599,952	\$179,986
MARTIN, MARILYN	TRAFFIC SAFETY IMPROVEMENT OF YOUNG DRIVERS THROUGH COMMUNIT	UNIV	\$92,285	\$27,686
MORREIRA, MARCIA	RI 4-H OPERATION: MILITARY KIDS	USDA	\$90,000	\$18,000
MORREIRA, MARCIA	R14-H 2009 OMK CAMP SUPPLEMENT	USDA	\$50,000	\$10,000
MORREIRA, MARCIA	RI 2010 MILITARY 4-H CLUB GRANT	USDA	\$29,694	\$5,939
MORREIRA, MARCIA	RI 2010 OPERATION: MILITARY KIDS GRANT - RENEWAL	USDA	\$99,165	\$19,833
MORREIRA, MARCIA	4-H PATHWAYS FOR SUCCESS IN SCIENCE AND TECHNOLOGY	USDA	\$548,746	\$54,875
VENTURINI, KATE	NATIVE PLANT DESIGN MANUAL FOR COASTAL AREAS	STATE	\$20,000	\$5,000

**COOPERATIVE EXTENSION    Total for Department    \$1,724,650**

**DEAN'S OFFICE**

LUCHT, WENDY	ADVANCING RHODE ISLAND BIODIESEL RESEARCH, DEVELOPMENT, AND	STATE	\$199,983	\$49,996
RHODES, CHRISTOPHER	THE HATCH ACT OF 1887 - REGULAR RESEARCH (FORMULA)	USDA	\$860,646	\$430,323
RHODES, RICHARD C.	RHODE ISLAND BIOTECHNOLOGY RESEARCH INITIATIVE FY 09	USDA	\$415,800	\$415,800
RHODES, RICHARD C.	THE CENTER FOR BIOTECHNOLOGY AND LIFE SCIENCES AT THE UNIVER	DOC	\$5,000,000	\$2,000,000
RHODES, RICHARD C.	THE HATCH OF 1887 - MULTISTATE RESEARCH RESEARCH FUND	USDA	\$407,107	\$203,554
RHODES, RICHARD C.	PESTICIDE SAFETY EDUCATION PROGRAM	USDA	\$16,288	\$8,144
RHODES, RICHARD C.	CSRS CONTRIBUTION PROGRAM (FORMULA)	USDA	\$7,675	\$3,838
RHODES, RICHARD C.	RI FY 2009 HATCH REGULAR	USDA	\$860,646	\$430,323
RHODES, RICHARD C.	FY 2009 RI ANIMAL HEALTH	USDA	\$3,083	\$1,542
RHODES, RICHARD C.	RI FY 2009 MCINTIRE-STENNIS	USDA	\$75,741	\$37,871
RHODES, RICHARD C.	RI FY 2009 HATCH MULTISTATE	USDA	\$407,107	\$203,554
RHODES, RICHARD C.	RI FY 2009 EFNEP	USDA	\$382,792	\$191,396
RHODES, RICHARD C.	RI FY 2009 SMITH LEVER	USDA	\$1,044,646	\$522,323
RHODES, RICHARD C.	RI FY 2009 RENEWABLE RESOURCES	USDA	\$46,525	\$23,263
RHODES, RICHARD C.	RI FY 2008 ANIMAL HEALTH	USDA	\$3,083	\$1,542
SEEMANN, JEFF	THE CENTER FOR BIOTECHNOLOGY AND LIFE SCIENCES AT THE UNIVER	DOC	\$5,000,000	\$2,500,000
SEEMANN, JEFF	THE HATCH OF 1887 - MULTISTATE RESEARCH RESEARCH FUND	USDA	\$407,107	\$203,554
SEEMANN, JEFF	THE HATCH ACT OF 1887 - REGULAR RESEARCH (FORMULA)	USDA	\$860,646	\$430,323
SEEMANN, JEFF	PESTICIDE SAFETY EDUCATION PROGRAM	USDA	\$16,288	\$8,144
SEEMANN, JEFF	CSRS CONTRIBUTION PROGRAM (FORMULA)	USDA	\$7,675	\$3,838
SEEMANN, JEFF	ADVANCING LIFE SCIENCE COMPETITIVENESS IN RHODE ISLAND: INNO	NSF	\$20,000,000	\$20,000,000
SEEMANN, JEFF	RI FY 2009 HATCH REGULAR	USDA	\$860,646	\$430,323
SEEMANN, JEFF	FY 2009 RI ANIMAL HEALTH	USDA	\$3,083	\$1,542
SEEMANN, JEFF	RI FY 2009 MCINTIRE-STENNIS	USDA	\$75,741	\$37,871
SEEMANN, JEFF	RI FY 2009 HATCH MULTISTATE	USDA	\$407,107	\$203,554
SEEMANN, JEFF	RI FY 2009 EFNEP	USDA	\$382,792	\$191,396

Name	Project Title	Agency	Project Amount	Portion Amount
SEEMANN, JEFF	RI FY 2009 SMITH LEVER	USDA	\$1,044,646	\$522,323
SEEMANN, JEFF	RI FY 2009 RENEWABLE RESOURCES	USDA	\$46,525	\$23,263
SEEMANN, JEFF	RI FY 2008 ANIMAL HEALTH	USDA	\$3,083	\$1,542
SEEMANN, JEFF	COLLABORATIVE RESEARCH: NORTH EAST CYBERINFRASTRUCTURE CONSO	NSF	\$1,199,999	\$1,199,999
		<b>DEAN'S OFFICE</b>	<b>Total for Department</b>	<b>\$30,281,134</b>

**ENV & NATURAL RESOURCE ECONOMICS**

ANDERSON, CHRISTOPHE	BEHAVIORAL HEALTH ECONOMICS OF OPTIONS TO PRE-ORDER FOOD	USDA	\$29,999	\$15,000
ANDERSON, CHRISTOPHE	TESTING THE ECONOMIC PERFORMANCE OF THE GENERAL CATEGORY SCA	DOC	\$50,625	\$50,625
ANDERSON, CHRISTOPHE	STEWARDS OF STELLWAGEN BANK: PARTNERING WITH FISHERMEN TO EV	NONPRO	\$199,999	\$80,000
ANDERSON, CHRISTOPHE	CI - MAKING MARKETS FOR ECOSYSTEM SERVICES OF FARMS ON THE R	USDA	\$500,000	\$150,000
ANDERSON, JAMES L.	INTERACTION BETWEEN IMPORTED AQUACULTURE PRODUCTS AND CAPTUR	DOC	\$255,399	\$102,160
COSTA-PIERCE, BARRY	CI - COOPERATIVE INSTITUTE FOR CLIMATE AND MARINE ECOSYSTEM	DOC	\$34,999,221	\$3,499,922
GRIGALUNAS, T	KOREA-AMERICA JOINT MARINE POLICY PROGRAM	MISC	\$100,000	\$74,000
OPALUCH, JAMES J.	MANAGING MULTIPLE ECOSYSTEM SERVICES FROM AGRICULTURAL AND F	USDA	\$499,944	\$124,986
OPALUCH, JAMES J.	CI - COOPERATIVE INSTITUTE FOR CLIMATE AND MARINE ECOSYSTEM	DOC	\$34,999,221	\$6,999,844
ROHEIM, CATHY	LONG-TERM HEALTH EFFECTS, RISK/RISK PERCEPTIONS, AND IMPLICA	USDA	\$399,846	\$399,846
SULLIVAN, KAREN	THE EFFECTS OF RISK, TIME PREFERENCE, AND POVERTY ON THE IMP	NONPRO	\$5,000	\$5,000
SULLIVAN, KAREN	DOCTORAL DISSERTATION RESEARCH: THE EFFECT OF RISK, TIME PRE	NSF	\$15,000	\$0
SWALLOW, STEPHEN	DEMONSTRATING AN INNOVATIVE MARKET BUSINESS PROCESS FOR ECOS	USDA	\$615,572	\$615,572
SWALLOW, STEPHEN	CI - MAKING MARKETS FOR ECOSYSTEM SERVICES OF FARMS ON THE R	USDA	\$500,000	\$350,000
SWALLOW, STEPHEN	CI - ECOSYSTEM AUCTIONS FOR DECISION SUPPORT (EADS) PROJEC	USDA	\$125,000	\$125,000
SWALLOW, STEPHEN	CI - RWA PHASE II	USDA	\$164,433	\$82,217
SWALLOW, STEPHEN	MANAGING MULTIPLE ECOSYSTEM SERVICES FROM AGRICULTURAL AND F	USDA	\$499,944	\$74,992
UCHIDA, EMI	DOCTORAL DISSERTATION RESEARCH: THE EFFECT OF RISK, TIME PRE	NSF	\$15,000	\$15,000
UCHIDA, EMI	US-KENYA WORKSHOP: BUILDING COLLABORATIONS IN RESEARCH FOCUS	NSF	\$59,994	\$23,998
UCHIDA, EMI	MANAGING MULTIPLE ECOSYSTEM SERVICES FROM AGRICULTURAL AND F	USDA	\$499,944	\$149,983
UCHIDA, EMI	CI - CONCEPTUAL FRAMING OF ECOSYSTEM SERVICES FOR LANDSCA	USDA	\$35,000	\$35,000
UCHIDA, EMI	THE ECONOMIC IMPACTS OF "NO-FISHING" ZONES ON STELLWAGEN BAN	DOC	\$154,334	\$54,017
UCHIDA, EMI	INTERACTION BETWEEN IMPORTED AQUACULTURE PRODUCTS AND CAPTUR	DOC	\$255,399	\$76,620
UCHIDA, EMI	THE ECONOMIC IMPACTS OF "NO-FISHING" ZONES ON STELLWAGEN BAN	UNIV	\$170,640	\$59,724
UCHIDA, EMI	KOREA-AMERICA JOINT MARINE POLICY PROGRAM	MISC	\$100,000	\$13,000
UCHIDA, HIROTSUGU	THE ECONOMIC IMPACTS OF "NO-FISHING" ZONES ON STELLWAGEN BAN	DOC	\$154,334	\$100,317
UCHIDA, HIROTSUGU	STEWARDS OF STELLWAGEN BANK: PARTNERING WITH FISHERMEN TO EV	NONPRO	\$199,999	\$119,999
UCHIDA, HIROTSUGU	THE ECONOMIC IMPACTS OF "NO-FISHING" ZONES ON STELLWAGEN BAN	UNIV	\$170,640	\$110,916
UCHIDA, HIROTSUGU	US-KENYA WORKSHOP: BUILDING COLLABORATIONS IN RESEARCH FOCUS	NSF	\$59,994	\$23,998
UCHIDA, HIROTSUGU	INTERACTION BETWEEN IMPORTED AQUACULTURE PRODUCTS AND CAPTUR	DOC	\$255,399	\$76,620
UCHIDA, HIROTSUGU	KOREA-AMERICA JOINT MARINE POLICY PROGRAM	MISC	\$100,000	\$13,000
		<b>ENV &amp; NATURAL RESOURCE ECONOMICS</b>	<b>Total for Department</b>	<b>\$13,621,353</b>

Name	Project Title	Agency	Project Amount	Portion Amount
<b>FISHERIES, ANIMAL &amp; VETERINARY SCIENCE</b>				
BENGTSON, DAVID	SOY PROTEIN CONCENTRATE AS FISH MEAL REPLACEMENT IN DIETS FO	NONPRO	\$13,251	\$6,626
BENGTSON, DAVID	NMFS-SEA GRANT FELLOWSHIP IN POPULATION DYNAMICS FOR JOHN A.	DOC	\$96,249	\$96,249
CASTRO, KATHLEEN	100 LOBSTER PROJECT	DOC	\$14,863	\$14,863
CASTRO, KATHLEEN	FISHERIES EXTENSION TRANSITION: USE OF SECTOR ALLOCATION AS	DOC	\$53,075	\$53,075
CASTRO, KATHLEEN	USE EDIBLE MEAT FROM AMERICAN LOBSTERS (HOMARUS AMERICANUS)	DOC	\$177,620	\$53,286
DEALTERIS, JOSEPH	EVALUATION OF A MODIFIED TED DESIGN IN THE SOUTHERN NEW ENGL	NONPRO	\$39,875	\$39,875
GOMEZ-CHIARRI, MARTA	DEVELOPMENT OF JOD-RESISTANT LINES AND MARKERS FOR EASTERN O	USDA	\$116,841	\$116,841
GOMEZ-CHIARRI, MARTA	SHELLFISH, RI: HIGH THROUGHPUT GENOMICS APPROACH FOR IMMUNE-	USDA	\$229,320	\$137,592
GOMEZ-CHIARRI, MARTA	MICROBIOLOGICAL CONTROLS OF BACTERIAL VIRULENCE IN MARINE AN	NSF	\$492,504	\$123,126
PETERSSON, KATHERINE	FROM THE GROUND UP: MEETING THE NEEDS OF TODAY'S NEW PERI-UR	USDA	\$742,677	\$74,268
SARTINI, BECKY L.	PROTAMINE SPERM MRNA AS A BULL FERTILITY ASSAY	PRIPRO	\$17,042	\$17,042
SARTINI, BECKY L.	FROM THE GROUND UP: MEETING THE NEEDS OF TODAY'S NEW PERI-UR	USDA	\$742,677	\$74,268
SKROBE, LAURA	THE REDUCTION OF BUTTERFISH AND SCUP BYCATCH IN THE INSHORE	DOC	\$146,021	\$146,021
<b>FISHERIES, ANIMAL &amp; VETERINARY SCIENCE</b>			<b>Total for Department</b>	<b>\$953,131</b>
<b>FOOD SCIENCE/NUTRITION</b>				
FERNANDES, JILL	SCREENING YOUNG ADULTS FOR METABOLIC SYNDROME	NSF	\$40,500	\$40,500
FEY-YENSAN, NANCY	USDA/RI FOOD STAMP NUTRITION PROJECT	STATE	\$1,287,383	\$514,953
GREENE, GEOFFREY	COMMUNITY BASED PARTICIPATORY RESEARCH FOR PREVENTING OBESIT	HHS	\$294,192	\$294,192
GREENE, GEOFFREY	COMMUNITY BASED PARTICIPATORY RESEARCH FOR PREVENTING OBESIT	HHS	\$212,690	\$212,690
GREENE, GEOFFREY	MAINTAINING EXERCISE AND HEALTHY EATING IN OLDER ADULTS	HHS	\$364,297	\$72,859
GREENE, GEOFFREY	ARRA: MAINTAINING EXERCISE AND HEALTHY EATING IN OLDER ADUL	HHS	\$297,498	\$59,500
LEE, CHONG M.	CHARACTERIZATION OF GREEN CRAB AS AN ALTERNATIVE PROTEIN SOU	USDA	\$36,946	\$36,946
LEE, CHONG M.	ASSESSMENT OF NUTRACEUTICAL PROPERTIES AND PALATABILITY OF S	DOC	\$167,226	\$167,226
LEE, CHONG M.	SOY PROTEIN CONCENTRATE AS FISH MEAL REPLACEMENT IN DIETS FO	NONPRO	\$13,251	\$6,626
LOFGREN, INGRID	SCREENING YOUNG ADULTS FOR METABOLIC SYNDROME	NSF	\$40,500	\$0
LOFGREN, INGRID	BISPHENOL A LEVELS IN OBESITY	HHS	\$3,101,213	\$620,243
MELANSON, KATHLEEN J	AN INTENSIVE 6-MONTH TRIAL ON WITHIN-MEAL EATING BEHAVIORS I	HHS	\$389,495	\$389,495
PATNOAD, MARTHA S.	RI GOOD AGRICULTURAL PRACTICES (GAP) PROGRAM	STATE	\$5,000	\$2,500
PATNOAD, MARTHA S.	ELIMINATION AND REDUCTION OF RISK FACTORS ASSOCIATED WITH FO	STATE	\$112,355	\$56,178
PATNOAD, MARTHA S.	RI GOOD AGRICULTURAL PRACTICES (GAP) PROGRAM	STATE	\$10,000	\$5,000
PATNOAD, MARTHA S.	GAP TRAINING FOR GROWERS AND PROMOTION OF GAP TO CONSUSMERS	STATE	\$25,011	\$12,506
PATNOAD, MARTHA S.	FOOD SAFE SCHOOLS ACTION GUIDE KIT REVISION	USDA	\$278,194	\$139,097
PATNOAD, MARTHA S.	ELIMINATION AND REDUCTION OF RISK FACTORS ASSOCIATED WITH FO	STATE	\$16,000	\$8,000
PATNOAD, MARTHA S.	MICROBIAL FOOD SAFETY RISKS ASSOCIATED WITH RAIN BARREL WATE	USDA	\$598,018	\$179,405
PIVARNIK, LORI F.	USE EDIBLE MEAT FROM AMERICAN LOBSTERS (HOMARUS AMERICANUS)	DOC	\$177,620	\$88,810
PIVARNIK, LORI F.	AN INTEGRATED NEEDS ASSESSMENT FOR THE NATIONA L TRAINING PR	USDA	\$81,345	\$81,345
PIVARNIK, LORI F.	MICROBIAL FOOD SAFETY RISKS ASSOCIATED WITH RAIN BARREL WATE	USDA	\$598,018	\$179,405
PIVARNIK, LORI F.	RI GOOD AGRICULTURAL PRACTICES (GAP) PROGRAM	STATE	\$5,000	\$2,500

Name	Project Title	Agency	Project Amount	Portion Amount
PIVARNIK, LORI F.	ELIMINATION AND REDUCTION OF RISK FACTORS ASSOCIATED WITH FO	STATE	\$112,355	\$56,178
PIVARNIK, LORI F.	RI GOOD AGRICULTURAL PRACTICES (GAP) PROGRAM	STATE	\$10,000	\$5,000
PIVARNIK, LORI F.	GAP TRAINING FOR GROWERS AND PROMOTION OF GAP TO CONSUMERS	STATE	\$25,011	\$12,506
PIVARNIK, LORI F.	FOOD SAFE SCHOOLS ACTION GUIDE KIT REVISION	USDA	\$278,194	\$139,097
PIVARNIK, LORI F.	ELIMINATION AND REDUCTION OF RISK FACTORS ASSOCIATED WITH FO	STATE	\$16,000	\$8,000
RICHARD, NICOLE	USE EDIBLE MEAT FROM AMERICAN LOBSTERS (HOMARUS AMERICANUS)	DOC	\$177,620	\$35,524
SEBELIA, LINDA	USDA/RI FOOD STAMP NUTRITION PROJECT	STATE	\$1,287,383	\$772,430
		<b>FOOD SCIENCE/NUTRITION</b>	<b>Total for Department</b>	<b>\$4,198,709</b>
<b>GEOSCIENCE</b>				
BOOTHROYD, JON C.	CI - BENTHIC GEOLOGIC HABITAT MAPPING, MISQUAMICUT SHOREFACE	ARMY	\$37,164	\$37,164
BOOTHROYD, JON C.	MORPHOLOGIC EVOLUTION OF FIRE ISLAND, NEW YORK AND THE IMPAC	INT	\$90,042	\$18,008
BOOTHROYD, JON C.	MARSH SEDIMENTATION STUDY: BOSTON HARBOR ISLANDS NATIONAL RE	INT	\$25,504	\$0
BOOTHROYD, JON C.	IMPACTS OF BEACH SCRAPING AND ARTIFICIAL DUNE CREATION ON TH	INT	\$8,111	\$1,622
BOOTHROYD, JON C.	CI - SUBAQUEOUS SOIL MAPPING IN RHODE ISLAND	USDA	\$6,000	\$1,500
BOVING, THOMAS	LABORATORY AND FIELD EVALUATION OF ENHANCED RIVERBANK FILTRA	NSF	\$295,889	\$147,945
BOVING, THOMAS	US-KENYA WORKSHOP: BUILDING COLLABORATIONS IN RESEARCH FOCUS	NSF	\$59,994	\$3,000
FASTOVSKY, DAVID E.	AN AMINO ACID-BASED ISOTOPIC METHOD FOR STUDYING THE DYNAMIC	NSF	\$49,164	\$19,666
FASTOVSKY, DAVID E.	EXPLORING THE RELATIONSHIP BETWEEN INCREASING ECOSYSTEM COMP	NASA	\$215,673	\$215,673
FASTOVSKY, DAVID E.	AN AMINO ACID BASED ISOTOPIC METHOD FOR STUDYING	NSF	\$23,409	\$9,364
HAPKE, CHERYL	MORPHOLOGIC EVOLUTION OF FIRE ISLAND, NEW YORK AND THE IMPAC	INT	\$90,042	\$72,034
HAPKE, CHERYL	MARSH SEDIMENTATION STUDY: BOSTON HARBOR ISLANDS NATIONAL RE	INT	\$25,504	\$25,504
HAPKE, CHERYL	IMPACTS OF BEACH SCRAPING AND ARTIFICIAL DUNE CREATION ON TH	INT	\$8,111	\$6,489
SAVAGE, BRIAN	EVALUATING CURRENT GENERATION 3D VELOCITY MODELS OF CENTRAL	ENERGY	\$247,662	\$247,662
SAVAGE, BRIAN	COLLAB. RESEARCH: ENHANCED 3-D TOMOGRAPHY OF THE CRUST AND U	NSF	\$50,153	\$50,153
		<b>GEOSCIENCE</b>	<b>Total for Department</b>	<b>\$855,782</b>
<b>MARINE AFFAIRS</b>				
POLLNAC, RICHARD B.	JOB SATISFACTION, WELL-BEING AND CHANGE IN SOUTHERN NEW ENGL	DOC	\$65,638	\$65,638
		<b>MARINE AFFAIRS</b>	<b>Total for Department</b>	<b>\$65,638</b>
<b>NATURAL RESOURCES SCIENCE</b>				
ABEDON, DAVID	BIODIVERSITY CERTIFICATION MODELS: A PARTNERSHIP APPROACH TO	USDA	\$149,723	\$74,862
AMADOR, JOSE A.	A SPECTROSCOPIC LEACHING AND MICROBIOLOGICAL INVESTIGATION O	DOD	\$300,715	\$300,715
AMADOR, JOSE A.	INVESTIGATION OF THE EFFECT OF BACTERIA AND FUNGI ON CR(VI)	ENERGY	\$300,714	\$300,714
AMADOR, JOSE A.	IMPACT OF THE DYNAMICS OF N AND P IN EARTHWORMS BURROWS ON N	USDA	\$110,630	\$110,630
AMADOR, JOSE A.	SMALL FARM ECONOMIC OPPORTUNITIES THROUGH SOIL HEALTH MANAGE	USDA	\$99,859	\$99,859
AMADOR, JOSE A.	USING PASSIVE SAMPLERS TO ASSESS THE BIOAVAILABILITY OF PAHS	ARMY	\$608,822	\$243,529
AMADOR, JOSE A.	THE INFLUENCE OF ORGANIC FERTILIZER ON NITRATE LEACHING AND	NONPRO	\$44,972	\$13,492
AUGUST, PETER	DATABASE DEVELOPMENT AND DATA MANAGEMENT SUPPORT FOR THE NOR	INT	\$127,000	\$63,500
AUGUST, PETER	CI - RWA PHASE II	USDA	\$164,433	\$24,665

**Division of Research and Economic Development**

**Proposals Fiscal Year 2009**

**The University of Rhode Island**

<b>Name</b>	<b>Project Title</b>	<b>Agency</b>	<b>Project Amount</b>	<b>Portion Amount</b>
AUGUST, PETER	CI - SUBAQUEOUS SOIL MAPPING IN RHODE ISLAND	USDA	\$6,000	\$1,500
AUGUST, PETER	BUILDING GEOSPATIAL PROBLEM-SOLVING CAPACITY IN WESTERN EQUA	AID	\$49,999	\$12,500
AUGUST, PETER	CI - DATABASE DEVELOPMENT AND DATA MANAGEMENT SUPPORT FO	INT	\$26,829	\$26,829
AUGUST, PETER	CI - SUPPORT OF NIWQP RESEARCH, EDUCATION AND OUTREACH THRO	USDA	\$99,979	\$33,993
AUGUST, PETER	CI - NORTHEAST STATES AND CARIBBEAN ISLANDS REGIONAL WATER P	USDA	\$1,090,000	\$54,500
AUGUST, PETER	CI A DECISION SUPPORT SYSTEM FOR MONITORING, REPORTING AND F	NASA	\$1,145,311	\$57,266
BONYNGE, GREG	CI - SUPPORT OF NIWQP RESEARCH, EDUCATION AND OUTREACH THRO	USDA	\$99,979	\$32,993
BONYNGE, GREG	CI - RWA PHASE II	USDA	\$164,433	\$32,887
BRADLEY, MICHAEL	CI - SUBAQUEOUS SOIL MAPPING IN RHODE ISLAND	USDA	\$6,000	\$1,500
DAMON, CHRISTOPHER	BUILDING GEOSPATIAL PROBLEM-SOLVING CAPACITY IN WESTERN EQUA	AID	\$49,999	\$12,500
DUHAIME, ROLAND J.	CI A DECISION SUPPORT SYSTEM FOR MONITORING, REPORTING AND F	NASA	\$1,145,311	\$286,328
GOLD, ARTHUR J.	CONTROLLING NITRATE POLLUTION FROM AGRICULTURE AND RURAL SOU	USDA	\$38,500	\$38,500
GOLD, ARTHUR J.	CONTROLLING NITRATE POLLUTION FROM AGRICULTURE AND RURAL SOU	USDA	\$91,500	\$91,500
GOLD, ARTHUR J.	CI - NORTHEAST STATES AND CARIBBEAN ISLANDS REGIONAL WATER P	USDA	\$1,090,000	\$763,000
GOLD, ARTHUR J.	CI - RHODE ISLAND BEACH SAMPLING AND MONITORING PROGRAM	STATE	\$36,308	\$36,308
GOLD, ARTHUR J.	LAKE AND RIVER VOLUNTEER-BASED MONITORING	STATE	\$50,000	\$5,000
GOLD, ARTHUR J.	MICROBIAL FOOD SAFETY RISKS ASSOCIATED WITH RAIN BARREL WATE	USDA	\$598,018	\$119,604
GOLD, ARTHUR J.	ENHANCING SOURCE WATER PROTECTION THROUGH MUNICIPAL CAPACITY	STATE	\$557,681	\$139,420
GOLD, ARTHUR J.	MANAGING MULTIPLE ECOSYSTEM SERVICES FROM AGRICULTURAL AND F	USDA	\$499,944	\$49,994
GREEN, LINDA	LAKE AND RIVER VOLUNTEER-BASED MONITORING	STATE	\$50,000	\$22,500
HERRON, ELIZABETH M.	LAKE AND RIVER VOLUNTEER-BASED MONITORING	STATE	\$50,000	\$22,500
HUSBAND, THOMAS P.	BIODIVERSITY CERTIFICATION MODELS: A PARTNERSHIP APPROACH TO	USDA	\$149,723	\$74,862
JOUBERT, LORRAINE	ENHANCING SOURCE WATER PROTECTION THROUGH MUNICIPAL CAPACITY	STATE	\$557,681	\$139,420
LABASH, CHARLES	DATABASE DEVELOPMENT AND DATA MANAGEMENT SUPPORT FOR THE NOR	INT	\$127,000	\$63,500
LABASH, CHARLES	CI A DECISION SUPPORT SYSTEM FOR MONITORING, REPORTING AND F	NASA	\$1,145,311	\$57,266
LABASH, CHARLES	SCIENCE SUPPORT FOR MCLAUGHLIN RESEARCH CORP.	PRIPRO	\$0	\$0
LABASH, CHARLES	CI - DATABASE DEVELOPMENT AND DATA MANAGEMENT SUPPORT FO	INT	\$26,829	\$0
LABASH, CHARLES	CI - RWA PHASE II	USDA	\$164,433	\$24,665
LABASH, CHARLES	CI - SUPPORT OF NIWQP RESEARCH, EDUCATION AND OUTREACH THRO	USDA	\$99,979	\$32,993
LABASH, CHARLES	BUILDING GEOSPATIAL PROBLEM-SOLVING CAPACITY IN WESTERN EQUA	AID	\$49,999	\$12,500
LELLIS-DIBBLE, KIMBE	EFFECTS OF PLANT INVASIONS ON TROPHIC TRANSFER, NEKTON FITNE	DOC	\$60,000	\$60,000
LELLIS-DIBBLE, KIMBE	MEASURING THE EFFECTS OF PLANT INVASIONS ON ECOSYSTEM FUNCTI	NSF	\$121,500	\$121,500
MCCANN, ALYSON J.	FUNDING TO SUPPORT 2009 PRIVATE WELL SYMPOSIUM	USDA	\$4,000	\$4,000
MCCANN, ALYSON J.	ENHANCING SOURCE WATER PROTECTION THROUGH MUNICIPAL CAPACITY	STATE	\$557,681	\$139,420
MCCANN, ALYSON J.	CI - NORTHEAST STATES AND CARIBBEAN ISLANDS REGIONAL WATER P	USDA	\$1,090,000	\$272,500
MCCANN, ALYSON J.	MICROBIAL FOOD SAFETY RISKS ASSOCIATED WITH RAIN BARREL WATE	USDA	\$598,018	\$119,604
MEYERSON, LAURA A.	QUANTIFYING THE NATURAL ECOSYSTEM SERVICES OF COMMON PLANT C	USDA	\$149,772	\$149,772
MEYERSON, LAURA A.	MEASURING THE EFFECTS OF PLANT INVASIONS ON ECOSYSTEM FUNCTI	NSF	\$121,500	\$0
PATENAUDE, ERIKA	NORTHEAST COASTAL AND BARRIER NETWORK ECOLOGICAL INVENTORY A	INT	\$42,508	\$34,006

Name	Project Title	Agency	Project Amount	Portion Amount
PATON, PETER	AVIAN MONITORING ON RI NATIONAL WILDLIFE REFUGES	INT	\$9,276	\$9,276
PATON, PETER	DEVELOPMENT AND SYNTHESIS OF MARINE AND TERRESTRIAL NATURAL	INT	\$35,346	\$35,346
PATON, PETER	NORTHEAST COASTAL AND BARRIER NETWORK ECOLOGICAL INVENTORY A	INT	\$42,508	\$8,502
PATON, PETER	CI A DECISION SUPPORT SYSTEM FOR MONITORING, REPORTING AND F	NASA	\$1,145,311	\$114,531
PHILO, LISA	ENHANCING SOURCE WATER PROTECTION THROUGH MUNICIPAL CAPACITY	STATE	\$557,681	\$139,420
STOLT, MARK	CI - SUBAQUEOUS SOIL MAPPING	USDA	\$8,200	\$4,100
STOLT, MARK	CI - SUBAQUEOUS SOIL MAPPING IN RHODE ISLAND	USDA	\$6,000	\$1,500
SWALLOW, STEPHEN	COASTAL INSTITUTE PROJECT: INDIVIDUALIZED (LINDAHL) PRI	UNIV	\$20,000	\$20,000
WANG, YEQIAO	A DECISION SUPPORT SYSTEM FOR MONITORING, REPORTING AND FORE	NASA	\$1,145,311	\$1,145,311
WANG, YEQIAO	CI A DECISION SUPPORT SYSTEM FOR MONITORING, REPORTING AND F	NASA	\$1,145,311	\$629,921
WANG, YEQIAO	BUILDING GEOSPATIAL PROBLEM-SOLVING CAPACITY IN WESTERN EQUA	AID	\$49,999	\$12,500
WANG, YEQIAO	MANAGING MULTIPLE ECOSYSTEM SERVICES FROM AGRICULTURAL AND F	USDA	\$499,944	\$99,989
		<b>NATURAL RESOURCES SCIENCE</b>	<b>Total for Department</b>	<b>\$6,599,488</b>
<b>PLANT SCIENCE</b>				
ALM, STEVEN	MANAGING WHITE GRUBS & ROOT WEEVILS IN NURSERY PRODUCTION	USDA	\$4,000	\$4,000
ALM, STEVEN	2009 PRO NEW ENGLAND PEST MANAGEMENT NETWORK	USDA	\$5,000	\$5,000
ALM, STEVEN	BACILLUS THURINGIENSIS JAPONENSIS STRAIN BUIBUI FOR CONTROL	EPA	\$80,000	\$80,000
ALM, STEVEN	RISK MANAGEMENT AND CROP INSURANCE EDUCATION FOR RHODE ISLAN	USDA	\$204,000	\$204,000
ALM, STEVEN	BACILLUS THURINGIENSIS JAPONENSIS STRAIN BUIBUI FOR CONTROL	EPA	\$50,000	\$50,000
BROWN, REBECCA	ORGANIC HEIRLOOM TOMATO VARIETY TRIAL	STATE	\$15,000	\$15,000
BROWN, REBECCA	IDENTIFYING BETTER BENTGRASS VARIETIES FOR NEW ENGLAND	NONPRO	\$25,815	\$25,815
BROWN, REBECCA	FROM THE GROUND UP: MEETING THE NEEDS OF TODAY'S NEW PERI-UR	USDA	\$742,677	\$74,268
BROWN, REBECCA	THE INFLUENCE OF ORGANIC FERTILIZER ON NITRATE LEACHING AND	NONPRO	\$44,972	\$15,740
CASAGRANDE, RICHARD	TECHNICAL ASSISTANCE FOR PEST MANAGEMENT IN RHODE ISLASND	USDA	\$20,000	\$20,000
CASAGRANDE, RICHARD	BIOLOGICAL CONTROL OF SWALLOW-WORTS IN THE NORTHEAST	USDA	\$24,290	\$24,290
CASAGRANDE, RICHARD	INTEGRATED PEST MANAGEMENT PROGRAMMING FOR RHODE ISLAND	USDA	\$63,220	\$63,220
FAUBERT, HEATHER	NORTHEAST PLANT DIAGNOSTIC NETWORK	USDA	\$30,000	\$30,000
GINSBERG, HOWARD S.	TESTING ALTERNATIVE HYPOTHESES FOR GRADIENTS OF LYME DISEASE	NSF	\$301,571	\$0
LEBRUN, ROGER A.	FIELD STATION BUDGET FOR USGS/PWRC FIELD STATION	INT	\$5,081	\$5,081
LEBRUN, ROGER A.	TESTING ALTERNATIVE HYPOTHESES FOR GRADIENTS OF LYME DISEASE	NSF	\$301,571	\$301,571
LOGAN, PATRICK A.	FROM THE GROUND UP: MEETING THE NEEDS OF TODAY'S NEW PERI-UR	USDA	\$742,677	\$148,535
MATHER, THOMAS	TICK-BORNE DISEASE PREVENTION, RI	USDA	\$277,797	\$277,797
MATHER, THOMAS	IMMUNO-PROTEOMIC APPROACH TO ANTI-TICK VACCINE DEVELOPMENT	STATE	\$194,200	\$194,200
MATHER, THOMAS	WEB-BASED DECISION SUPPORT TOOLS FOR RISK-APPROPRIATE TICK-B	EPA	\$134,327	\$134,327
MATHER, THOMAS	ARRA: RE-PURPOSED DRUGS FOR ANTI-TICK AND TICK BORNE DISEAS	HHS	\$626,692	\$470,019
MATHER, THOMAS	SPECIAL RESEARCH GRANT: TICK BORNE DISEASE PREVENTION, RI	USDA	\$261,040	\$261,040
MATHER, THOMAS	WEB-BASED DECISION SUPPORT TOOLS FOR RISK-APPROPRIATE TICK-B	EPA	\$142,320	\$142,320
MATHER, THOMAS	TRANSLATIONAL IMMUNOLOGY RESEARCH AND ACCELERATED [VACCINE]	HHS	\$13,509,031	\$2,701,806
MAYNARD, BRIAN K.	NURSERY PRODUCTION, RI	USDA	\$195,839	\$195,839

Name	Project Title	Agency	Project Amount	Portion Amount
MAYNARD, BRIAN K.	DEVELOPMENT OF A SALT-TOLERANT TREE AND SHRUB LIST FOR RIDOT	STATE	\$48,760	\$24,380
MAYNARD, BRIAN K.	FROM THE GROUND UP: MEETING THE NEEDS OF TODAY'S NEW PERI-UR	USDA	\$742,677	\$74,268
MITKOWSKI, NATHANIEL	MANAGEMENT OF EMERGING PATHOGENS ON BENTGRASS PUTTING GREENS	NONPRO	\$10,765	\$10,765
MITKOWSKI, NATHANIEL	THE INFLUENCE OF ORGANIC FERTILIZER ON NITRATE LEACHING AND	NONPRO	\$44,972	\$15,740
MITKOWSKI, NATHANIEL	FROM THE GROUND UP: MEETING THE NEEDS OF TODAY'S NEW PERI-UR	USDA	\$742,677	\$74,268
RAINONE, ERIN	STUDENTS INTERACTIVE TICK AWARENESS PROGRAM	NONPRO	\$2,100	\$2,100
RUEMMELE, BRIDGET	FROM THE GROUND UP: MEETING THE NEEDS OF TODAY'S NEW PERI-UR	USDA	\$742,677	\$74,268
SAYEDAHMED, ASSEM	BIOFILM DETECTION ON GREEN AND VIRGIN FOOD PACKAGING MATERIA	NSF	\$311,009	\$124,404
TEWKSBURY, ELIZABETH	BIOLOGICAL CONTROL OF MILE-A-MINUTES WEED, LILY LEAF BEETLE,	USDA	\$15,965	\$15,965
TEWKSBURY, ELIZABETH	BIOLOGICAL CONTROL OF MILE-A-MINUTE, LILY LEAF BEETLE, CYPRE	USDA	\$15,965	\$15,965
		<b>PLANT SCIENCE</b>	<b>Total for Department</b>	<b>\$5,875,991</b>
		<b>COLLEGE OF THE ENVIRONMENT AND LIFE SCIENCES</b>		<b>Total for College or Unit</b>
				<b>\$97,889,811</b>

**GRADUATE SCHOOL OF OCEANOGRAPHY**

**OCEANOGRAPHY**

ALBERTS, JONATHAN C.	UNIVERSITY-NATIONAL OCEANOGRAPHIC LABORATORY SYSTEM	NSF	\$4,670,452	\$2,335,226
ALBERTS, JONATHAN C.	UNIVERSITY-NATIONAL OCEANOGRAPHIC LABORATORY SYSTEM	NAVY	\$915,106	\$457,553
ALBERTS, JONATHAN C.	UNIVERSITY-NATIONAL OCEANOGRAPHIC LABORATORY SYSTEM	NSF	\$3,120,423	\$1,560,212
ALBERTS, JONATHAN C.	UNIVERSITY-NATIONAL OCEANOGRAPHIC LABORATORY SYSTEM	INT	\$20,999	\$10,500
AUGUST, PETER	CI - NARRAGANSETT BAY ESTUARY PROGRAM 2008	EPA	\$281,000	\$140,500
AUGUST, PETER	CI - LME BRIEFINGS	NONPRO	\$47,500	\$47,500
AUGUST, PETER	CI - SUBAQUEOUS SOIL MAPPING	USDA	\$8,200	\$4,100
AUGUST, PETER	SCIENCE SUPPORT FOR MCLAUGHLIN RESEARCH CORP.	PRIPRO	\$0	\$0
AUGUST, PETER	CI - ARMY CORP MEMBERSHIP IN THE NAC CESU	ARMY	\$10,000	\$10,000
AUGUST, PETER	CI - COASTAL INSTITUTE - NUWC ED PARTNERSHIP AGREEMENT	NAVY	\$0	\$0
AUGUST, PETER	CI - NARRAGANSETT BAY ESTUARY PROGRAM 2009	EPA	\$321,823	\$160,912
BALLARD, ROBERT D.	URI INNER SPACE CENTER-RESEARCH AND EDUCATION FOR THE CENTER	OFA	\$388,149	\$77,630
BELKIN, IGOR M.	APPLICATION OF NEW EO TOOLS FOR ADDRESSING ECOSYSTEM-BASED M	MISC	\$40,000	\$40,000
BELKIN, IGOR M.	COLLAB. RESEARCH: QUANTIFYING THE IMPACT OF SALINITY ANOMALI	NSF	\$44,053	\$44,053
CALLAHAN, JEFF	800 MHZ RADIOS FOR HOMELAND SECURITY	STATE	\$13,500	\$13,500
CAMPBELL, ROBERT G.	CI - COLLAB. RESEARCH: CHANGING SEASONALITY OF THE ARCTIC: A	NSF	\$108,539	\$108,539
CAMPBELL, ROBERT G.	CI - COLLAB. RESEARCH: A WINTER EXPEDITION TO EXPLORE THE BI	NSF	\$446,247	\$446,247
CAMPBELL, ROBERT G.	COASTAL INSTITUTE PROJECT: BOWHEAD WHALE FEEDING IN THE WEST	DOC	\$50,459	\$50,459
CAMPBELL, ROBERT G.	CI - PLANKTONIC ECOSYSTEM RESPONSE TO CHANGING SEA ICE A	NASA	\$99,891	\$99,891
CAREY, STEVEN	ARRA: PHREATOPLINIAN SIGNATURES OF THE 1991 EXPLOSIVE ERUPT	NSF	\$109,848	\$109,848
CAREY, STEVEN	EXPERIMENTAL STUDY OF PHASE MINGLING RELEVANT TO SUBMARINE E	NSF	\$87,354	\$87,354
CHLAUPEK, TODD	SHIP AND MARINE TECH SUPPORT R/V ENDEAVOR, EN-448, EN-451 AN	DOC	\$549,665	\$274,833
CODIGA, DANIEL	SUMMER SYNOPTIC WEATHER VARIABILITY AS THE CONTROL OF THE SE	DOC	\$30,163	\$30,163
COLEMAN, DWIGHT F.	EXPLORING THE MARITIME CULTURAL LANDSCAPES OF PLACENTIA BAY	NONPRO	\$135,669	\$135,669

**Division of Research and Economic Development**

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<b>Name</b>	<b>Project Title</b>	<b>Agency</b>	<b>Project Amount</b>	<b>Portion Amount</b>
COLEMAN, DWIGHT F.	URI INNER SPACE CENTER-RESEARCH AND EDUCATION FOR THE CENTER	OFA	\$388,149	\$155,260
COLEMAN, DWIGHT F.	INNER SPACE CENTER	DOC	\$292,200	\$292,200
COLEMAN, DWIGHT F.	EDUCATION/OUTREACH/REMOTE SCIENCE USING TEMPORARY INNER SPAC	DOC	\$164,243	\$164,243
COLEMAN, DWIGHT F.	EXPLORING INNER SPACE: LINKING INFORMAL SCIENCE EDUCATION WI	NSF	\$2,958,940	\$1,479,470
COLEMAN, DWIGHT F.	THE INNER SPACE CLASSROOM	STATE	\$73,051	\$36,526
COLLIE, JEREMY	CI - COOPERATIVE INSTITUTE FOR CLIMATE AND MARINE ECOSYSTEM	DOC	\$34,999,221	\$6,999,844
CORNILLON, PETER	SEA SURFACE TEMPERATURE INFORMATIONAL MEETING	NASA	\$59,971	\$59,971
CORNILLON, PETER	MEASURES AVHRR PROJECT	NASA	\$227,635	\$227,635
CORNILLON, PETER	GAC AND HRPT AVHRR REPROCESSING TO GHRSSST	NASA	\$507,992	\$507,992
CORNILLON, PETER	THE SEA SURFACE TEMPERATURE CLIMATE DATA RECORD	DOC	\$175,958	\$175,958
CORNILLON, PETER	MULTI-SENSOR IMPROVED SEA SURFACE TEMPERATURES (MISST)	NASA	\$10,000	\$10,000
CORNILLON, PETER	SEA SURFACE TEMPERATURE INFORMATIONAL MEETING	NASA	\$100,115	\$100,115
COSTA-PIERCE, BARRY	2009 KNAUSS MARIANE POLICY FELLOW - KATE MULVANEY	DOC	\$43,500	\$43,500
COSTA-PIERCE, BARRY	2009 KNAUSS MARINE POLICY FELLOW - NICHOLAS BATTISTA	DOC	\$43,500	\$43,500
COSTA-PIERCE, BARRY	SOFTWARE FOR OBJECTIVE EVALUATION OF NEARSHORE AND OFFSHORE	USDA	\$70,827	\$70,827
COSTA-PIERCE, BARRY	KNAUSS FELLOWSHIP APPLICANT - JACQUELINE KEMP	DOC	\$44,000	\$44,000
COSTA-PIERCE, BARRY	KNAUSS FELLOWSHIP APPLICANT - LONG ZHOU	DOC	\$44,000	\$44,000
COSTA-PIERCE, BARRY	KNAUSS FELLOWSHIP APPLICANT - LAUREN ENGEL	DOC	\$44,000	\$44,000
COSTA-PIERCE, BARRY	KNAUSS FELLOWSHIP APPLICANT - ERIN JACKSON	DOC	\$44,000	\$44,000
COSTA-PIERCE, BARRY	KNAUSS FELLOWSHIP APPLICANT - LINDA TRAN	DOC	\$44,000	\$44,000
COSTA-PIERCE, BARRY	KNAUSS FELLOWSHIP APPLICANT - TANVI VAIDYANATHAN	DOC	\$44,000	\$44,000
COX ALLARD, MONICA	COASTAL ACCESS TOOLS WEBSITE MODEL	UNIV	\$1,069	\$1,069
CRAWFORD, BRIAN	SUSTAINABLE COASTAL COMMUNITIES AND ECOSYSTEMS (SUCCESS) LEA	AID	\$350,000	\$350,000
CRAWFORD, BRIAN	WULA NAFAA 2	AID	\$19,234	\$19,234
CRAWFORD, BRIAN	TANZANIA SUCCESS PROJECT	AID	\$1,335,000	\$1,335,000
CRAWFORD, BRIAN	BUILDING ACTORS AND LEADERS FOR ADVANCING COMMUNITY EXCELLEN	AID	\$4,996,274	\$2,498,137
CRAWFORD, BRIAN	GAMBIA-SENEGAL COMMUNITY-BASED SUSTAINABLE FISHERIES PROGRAM	AID	\$2,500,000	\$2,500,000
CRAWFORD, BRIAN	SUSTAINABLE COASTAL COMMUNITIES AND ECOSYSTEMS (SUCCESS)	AID	\$1,499,986	\$1,499,986
CRAWFORD, BRIAN	MT. DIWATA RANGE (KBA/IBA) AND LIANGA BAY INTEGRATED BIODIVE	AID	\$507,758	\$253,879
DEBOW, SAMUEL P.	SHIP OPERATIONS	NSF	\$2,347,074	\$2,347,074
DEBOW, SAMUEL P.	SHIP OPERATIONS - 2008	NSF	\$47,994	\$47,994
DEBOW, SAMUEL P.	SHIPBOARD SCIENTIFIC SUPPORT EQUIPMENT	NSF	\$240,000	\$240,000
DEBOW, SAMUEL P.	SHIPBOARD SCIENTIFIC SUPPORT EQUIPMENT 2009: RV ENDEAVOR	NSF	\$0	\$0
DEBOW, SAMUEL P.	SHIPTIME AND MARINE TECHNICIAN SUPPORT FOR THE RESEARCH VESS	NAVY	\$843,325	\$421,663
DEBOW, SAMUEL P.	THE RHODE ISLAND SPECIAL AREA MANAGEMENT PLAN (SAMP)	ENERGY	\$607,438	\$303,719
DESILVA, ANNETTE	UNIVERSITY-NATIONAL OCEANOGRAPHIC LABORATORY SYSTEM	NSF	\$4,670,452	\$2,335,226
DESILVA, ANNETTE	UNIVERSITY-NATIONAL OCEANOGRAPHIC LABORATORY SYSTEM	NAVY	\$915,106	\$457,553
DESILVA, ANNETTE	UNIVERSITY-NATIONAL OCEANOGRAPHIC LABORATORY SYSTEM	NSF	\$3,120,423	\$1,560,212
DESILVA, ANNETTE	UNIVERSITY-NATIONAL OCEANOGRAPHIC LABORATORY SYSTEM	INT	\$20,999	\$10,500

Name	Project Title	Agency	Project Amount	Portion Amount
DHONDT, STEVEN	CENTER FOR DARK ENERGY BIOSPHERE INVESTIGATIONS (C-DEBI)	NSF	\$1,250,676	\$1,250,676
DHONDT, STEVEN	EMILY WALSH US SCIENCE SUPPORT PROGRAM SALARY FOR IODP EXPED	NONPRO	\$11,899	\$11,899
DHONDT, STEVEN	AN AMINO ACID-BASED ISOTOPIC METHOD FOR STUDYING THE DYNAMIC	NSF	\$49,164	\$4,916
DHONDT, STEVEN	SULFATE REDUCING ANAEROBIC AMMONIUM OXIDATION - A NEW ANAMMO	NSF	\$373,992	\$93,498
DHONDT, STEVEN	COLLAB RESEARCH: ORIGIN AND IMPLICATIONS OF ENIGMATIC SEAMOU	NSF	\$665,016	\$99,752
DHONDT, STEVEN	COLLAB. RESEARCH: ORIGIN AND IMPLICATIONS OF ENIGMATIC SEAMO	NSF	\$694,938	\$104,241
DHONDT, STEVEN	AN AMINO ACID BASED ISOTOPIC METHOD FOR STUDYING	NSF	\$23,409	\$2,341
DICKSON, MARY-LYNN	SHIP AND MARINE TECH SUPPORT R/V ENDEAVOR, EN-448, EN-451 AN	DOC	\$549,665	\$274,833
DICKSON, MARY-LYNN	SUPPLEMENT TO MARINE TECH'S SERVICE AWARD	NSF	\$14,446	\$14,446
DICKSON, MARY-LYNN	OCEANOGRAPHIC TECHNICAL SERVICES 2009-2011, RV ENDEAVOR	NSF	\$462,370	\$462,370
DICKSON, MARY-LYNN	SHIPBOARD SCIENTIFIC SUPPORT EQUIPMENT 2009: RV ENDEAVOR	NSF	\$0	\$0
DICKSON, MARY-LYNN	SHIPTIME AND MARINE TECHNICIAN SUPPORT FOR THE RESEARCH VESS	NAVY	\$843,325	\$421,663
DONAGHAY, PERCY	EXPANSION: LAYERED ORGANIZATION IN THE COASTAL OCEAN	NAVY	\$35,665	\$35,665
DONAGHAY, PERCY	IN SITU QUANTIFICATION OF THE IMPACT OF EPISODIC ENHANCED TU	NAVY	\$507,498	\$456,748
DONAGHAY, PERCY	A SUBMERSIBLE HOLOGRAPHIC CAMERA FOR THE UNDISTURBED CHARACT	NAVY	\$230,951	\$230,951
DONOHUE, KATHLEEN	COLLAB. RESEARCH: GULF STREAM AND DEEP WESTERN BOUNDARY CURR	NSF	\$764,147	\$764,147
DONOHUE, KATHLEEN	DYNAMICS OF THE LOOP CURRENT IN US WATERS	INT	\$24,000	\$12,000
DONOHUE, KATHLEEN	COLLAB. RESEARCH: DYNAMICS AND TRANSPORT OF THE ANTARCTIC CI	NSF	\$194,326	\$97,163
DONOHUE, KATHLEEN	ARRA: COLLAB. RESEARCH: KUROSHIO EXTENSION SYSTEM STUDY (KE	NSF	\$1,088,616	\$362,509
DONOHUE, KATHLEEN	REU SITE: SURFO - SUMMER UNDERGRADUATE RESEARCH FELLOWSHIPS	NSF	\$286,764	\$2,868
DURBIN, EDWARD	A MOLECULAR APPROACH TO UNDERSTANDING PLANKTONIC FOOD WEBS I	NSF	\$215,684	\$107,842
DURBIN, EDWARD	BEST: A NOVEL MOLECULAR APPROACH TO MEASURING IN SITU FEEDIN	NSF	\$574,183	\$287,092
DURBIN, EDWARD	DEVELOPMENT OF A METHOD TO MEASURE IN SITU FEEDING BY COPEPO	NSF	\$20,000	\$10,000
FAN, YALIN	EFFECT OF WAVE CURRENT INTERACTION ON OCEAN RESPONSE TO TROP	NSF	\$235,838	\$117,919
FARMER, DAVID	STUDY OF INTERNAL WAVE GENERATION IN STRAITS	NAVY	\$352,652	\$352,652
FARMER, DAVID	AN INVERTED ECHO-SOUNDER ARRAY FOR THE STUDY OF INTERNAL WAV	NAVY	\$199,950	\$199,950
FARMER, DAVID	PELL LIBRARY AND UNDERSEA EXPLORATION CENTER RESEARCH EQUIPM	DOC	\$1,200,000	\$1,200,000
GINIS, ISAAC	IMPROVING HWRF-GFDN COUPLED MODELS FOR TRANSITION TO OPERATI	DOC	\$261,170	\$261,170
GINIS, ISAAC	IMPROVING HWRF-GFDN COUPLED MODELS FOR TRANSITION TO OPERATI	DOC	\$356,942	\$356,942
GINIS, ISAAC	GFDN COUPLED TROPICAL CYCLONE-OCEAN SYSTEM	NAVY	\$20,000	\$20,000
GINIS, ISAAC	IMPROVING HWRF-GFDN COUPLED MODELS FOR TRANSITION TO OPERATI	DOC	\$323,871	\$323,871
GINIS, ISAAC	OCEAN AND WAVE COUPLING RESEARCH TOWARDS IMPROVING HURRICANE	DOC	\$200,000	\$200,000
GINIS, ISAAC	EVALUATION OF THE IMPACT OF HIGHER SPATIAL RESOLUTION ON THE	DOC	\$50,000	\$50,000
GINIS, ISAAC	IMPROVING THE HURRICANE WRF-WAVE-OCEAN COUPLED SYSTEM FOR TR	DOC	\$82,399	\$82,399
GINIS, ISAAC	CI - TECHNICAL PROPOSAL: ADVANCED COUPLED ATMOSPHERE-WAVE-OC	NAVY	\$840,476	\$588,333
GINIS, ISAAC	CI - NOAA/UCAR DEVELOPMENT TEST BED	DOC	\$150,000	\$150,000
GINIS, ISAAC	HURRMIT: EVALUATION OF HURRICANE MITIGATION HYPOTHESES THROU	OFA	\$45,530	\$45,530
GINIS, ISAAC	GFDN MODEL MAINTENANCE SUPPORT	NAVY	\$60,000	\$60,000
GINIS, ISAAC	EFFECT OF WAVE CURRENT INTERACTION ON OCEAN RESPONSE TO TROP	NSF	\$235,838	\$58,960

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<b>Name</b>	<b>Project Title</b>	<b>Agency</b>	<b>Project Amount</b>	<b>Portion Amount</b>
GINIS, ISAAC	WORKSHOP ON AIR-SEA INTERACTIONS UNDER TROPICAL CYCLONES	NSF	\$75,553	\$25,159
GINIS, ISAAC	WIND OVER WAVES: MEASUREMENTS, ANALYSES AND MODELING TO ENAB	ENERGY	\$5,200,000	\$1,040,000
HANSON, ALFRED	A NORTHEASTERN REGIONAL ASSOCIATION OF COASTAL OCEAN OBSERVI	DOC	\$50,000	\$50,000
HARA, TETSU	GENERATION OF SEA SPRAYS AND THEIR IMPACT ON NEAR SURFACE TU	NSF	\$527,391	\$263,696
HARA, TETSU	WORKSHOP ON AIR-SEA INTERACTIONS UNDER TROPICAL CYCLONES	NSF	\$75,553	\$25,235
HARA, TETSU	CI - TECHNICAL PROPOSAL: ADVANCED COUPLED ATMOSPHERE-WAVE-OC	NAVY	\$840,476	\$252,143
HARA, TETSU	EFFECT OF WAVE CURRENT INTERACTION ON OCEAN RESPONSE TO TROP	NSF	\$235,838	\$58,960
HARA, TETSU	WIND OVER WAVES: MEASUREMENTS, ANALYSES AND MODELING TO ENAB	ENERGY	\$5,200,000	\$1,040,000
HEBERT, DAVID L.	FORMATION, GROWTH AND SEPARATION OF THE NORTHWEST CORNER EDD	NSF	\$679,197	\$509,398
HEBERT, DAVID L.	SHELFBREAK FRONT DYNAMICS: ANALYSIS OF LAGRANGIAN AND HYDROG	NSF	\$279,016	\$111,606
HEFFNER, LEANNA	NITROGEN FIXATION AND ANTHROPOGENIC NITROGEN IN NARRAGANSETT	DOC	\$59,987	\$53,988
HEIKES, BRIAN	VOLATILE ORGANIC COMPOUND (VOC) EMISSION INVENTORY CONSTRAIN	EPA	\$499,989	\$499,989
HICKOX, SARA C.	THE POLAR ARMADA: POLAR SCIENCE FOR EDUCATORS AND JOURNALIST	NSF	\$1,730,975	\$865,488
HOLLIDAY, D.V.	GLOBEC SYNTHESIS	DOC	\$24,800	\$24,800
HOLLIDAY, D.V.	PHOTOSYNTHESIS AS A POSSIBLE SOURCE OF GAS BUBBLES IN SHALLO	NAVY	\$46,509	\$46,509
JAMES-PIRRI, MARY-JA	EVALUATING ECOSYSTEM RESPONSES TO RESTORATION OF THE SAUGUS	INT	\$55,000	\$55,000
JAMES-PIRRI, MARY-JA	ANNUAL SUPPORT SERVICES FOR NATIONAL PARK SERVICE, NORTH ATL	INT	\$10,600	\$10,600
JAMES-PIRRI, MARY-JA	COASTAL INSTITUTE: MONITORING SPAWNING HORSESHOE CRABS,	INT	\$29,667	\$29,667
JAMES-PIRRI, MARY-JA	CI - SALT MARSH ECOLOGICAL DATA ANALYSES AND ASSESSMENT O	INT	\$51,900	\$51,900
JAMES-PIRRI, MARY-JA	CI - ASSESSMENT OF NATURAL RESOURCE CONDITIONS FOR SAGAMO	INT	\$26,800	\$26,800
KELLEY, KATHERINE A.	COLLAB. RESEARCH: SYNTHESIS OF MARGINS STUDIES OF MAGMATIC V	NSF	\$29,486	\$29,486
KELLEY, KATHERINE A.	COLLAB. RESEARCH: THE OXIDATION STATE OF MARIANA ARC MAGMAS	NSF	\$265,204	\$265,204
KENNEY, ROBERT D.	SEASONAL PATTERNS OF DISTRIBUTION AND RELATIVE ABUNDANCE OF	DOC	\$23,929	\$23,929
KENNEY, ROBERT D.	TECHNICAL ADEQUACY REVIEW OF NAVAL ENVIRONMENTAL PLANNING DO	NAVY	\$14,522	\$14,522
KINCAID, CHRIS	COLLAB. RESEARCH: A GLOBAL EXAMINATION OF THE SUBDUCTION ZON	NSF	\$144,673	\$144,673
KINCAID, CHRIS	DEVELOPMENT OF LAGRANGIAN MEASUREMENT TECHNIQUES FOR COASTAL	STATE	\$82,914	\$24,874
KING, JOHN	SUPPLEMENT TO COLLABORATIVE RESEARCH PROJECT FOR LAKE SIMCOE	MISC	\$61,600	\$61,600
KNOWLTON, CHRISTOPHE	DISCOVERY OF COASTAL ENVIRONMENTS	STATE	\$60,689	\$30,345
LEE, VIRGINIA	AFRICA-HIGHER EDUCATION INITIATIVE PLANNING GRANT	AID	\$49,548	\$49,548
LEE, VIRGINIA	POTENTIAL PARTNERSHIP ACTIVITIES BETWEEN THE AED AND URI - A	NONPRO	\$18,602	\$18,602
LOHMANN, RAINER	ARRA: THE BLACK CARBON CYCLE: BUDGET AND FLUXES OF BLACK CA	NSF	\$392,493	\$392,493
LOHMANN, RAINER	VALIDATING PASSIVE SAMPLERS TO MEASURE THE CHEMICAL ACTIVITY	NONPRO	\$120,000	\$120,000
LOHMANN, RAINER	USING PASSIVE SAMPLERS TO PREDICT BIOACCUMULATION OF SEDIMEN	NONPRO	\$15,000	\$15,000
LOHMANN, RAINER	USING ORGANIC TRACERS TO CHARACTERIZE THE SPRINGTIME SOURCES	DOC	\$209,870	\$209,870
LOHMANN, RAINER	RECONSTRUCTING NATURAL FIRE EVENTS, THEIR STRENGTH AND CAUSE	INT	\$76,356	\$76,356
LOHMANN, RAINER	USE OF PE SAMPLERS TO DETECT PCBs IN PALOS VERDES	EPA	\$2,640	\$2,640
LOHMANN, RAINER	USING PASSIVE SAMPLERS TO ASSESS THE BIOAVAILABILITY OF PAHS	ARMY	\$608,822	\$365,293
LOHMANN, RAINER	USING PASSIVE SAMPLERS AND STABLE ISOTOPESTO ASSESS THE BIOA	ARMY	\$505,023	\$505,023
LOHMANN, RAINER	USING PASSIVE SAMPLERS TO MEASURE THE BIOAVAILABILITY AND TR	NONPRO	\$16,000	\$16,000

Name	Project Title	Agency	Project Amount	Portion Amount
LOHMANN, RAINER	USING PASSIVE SAMPLERS TO DETERMINE THE BIOAVAILABILITY OF O	USDA	\$149,704	\$149,704
LUO, YIYONG	THE NORTH PACIFIC OCEAN'S SUBPOLAR CELL AND ITS RELATION TO	DOC	\$300,652	\$255,554
MARANDA, LUCIE	MICRO-SCALE WATER FLOW PATTERN WITHIN MACROALGAL CANOPIES	STATE	\$114,050	\$57,025
MARANDA, LUCIE	PROTOCOL DEVELOPMENT AND ANTI-FOULING CAPACITY OF SELECTED M	NAVY	\$49,998	\$49,998
MARANDA, LUCIE	BIOFOULING ORGANISMS ON SUBMARINE PERISCOPE HEADWIINDOWS	NAVY	\$59,976	\$59,976
MARANDA, LUCIE	BIOFOULING TESTING OF 'SMART' SURFACES FOR UNDERSEA SENSORS	DOD	\$599,797	\$599,797
MCCANN, JENNIFER	AQUIDNECK ISLAND COASTAL GREENWAY	STATE	\$42,000	\$42,000
MCCANN, JENNIFER	THE RHODE ISLAND SPECIAL AREA MANAGEMENT PLAN (SAMP)	ENERGY	\$607,438	\$303,719
MCCANN, JENNIFER	RI PORTS AND COMMERCIAL HARBORS: AN INVENTORY AD RECOMMENDAT	STATE	\$10,000	\$10,000
MENDEN-DEUER, SUSANN	QUANTIFYING COMPLEX NATURAL NETWORKS: MARINE PLANKTONIC FOOD	OFA	\$50,000	\$50,000
MENDEN-DEUER, SUSANN	IDBR: A PROGRAMMABLE QUASI-LAGRANGIAN INSTRUMENT PLATFORM TO	NSF	\$342,501	\$68,500
MENEZES, SUNSHINE	GLOBAL CLIMATE CHANGE EDUCATION (GCCE)	NASA	\$150,000	\$150,000
MENEZES, SUNSHINE	ENVIRONMENTAL REPORTING FELLOWSHIPS: INCREASING DIVERSITY IN	NSF	\$66,374	\$66,374
MENEZES, SUNSHINE	THE POLAR ARMADA: POLAR SCIENCE FOR EDUCATORS AND JOURNALIST	NSF	\$1,730,975	\$432,744
MERRILL, JOHN	IMPROVED ANALYSIS OF OZONESONDE PROFILE DATA FOR SATELLITE V	NASA	\$503,040	\$503,040
MERRILL, JOHN	WIND OVER WAVES: MEASUREMENTS, ANALYSES AND MODELING TO ENAB	ENERGY	\$5,200,000	\$1,040,000
MORAN, KATHRYN	FRESHWATER DISCHARGE, ICE-COVER AND RELATIVE SEA-LEVEL: A LA	NSF	\$283,932	\$283,932
MORAN, KATHRYN	IODP-MI CLASS B DEVELOPMENT	NSF	\$975,074	\$975,074
MORAN, KATHRYN	SIMPLE CABLED INSTRUMENTS FOR MEASURING PARAMETERS IN-SITU	NSF	\$815,329	\$815,329
MORAN, KATHRYN	WIND OVER WAVES: MEASUREMENTS, ANALYSES AND MODELING TO ENAB	ENERGY	\$5,200,000	\$1,040,000
MORAN, KATHRYN	CI - COOPERATIVE INSTITUTE FOR CLIMATE AND MARINE ECOSYSTEM	DOC	\$34,999,221	\$3,499,922
MORAN, S.BRADLEY	COLLAB. RESEARCH: TESTING LINKAGES BETWEEN PLANKTON COMMUNIT	NSF	\$360,079	\$360,079
MORAN, S.BRADLEY	COLLLAB. RESEARCH: US GEOTRACES NORTH ATLANTIC SECTION: ANAL	NSF	\$196,013	\$196,013
MORAN, S.BRADLEY	GREEN ECONOMY SESSION @ PROVIDENCE EXPO	NONPRO	\$2,500	\$2,500
MURRAY, CYNTHIA J.	A PROPOSAL FOR THE SUPPORT OF CONTINUING AND NEW ACTIVITIES	DOC	\$225,726	\$225,726
NIXON, SCOTT W.	NITROGEN FIXATION AND ANTHROPOGENIC NITROGEN IN NARRAGANSETT	DOC	\$59,987	\$5,999
NIXON, SCOTT W.	POTENTIAL IMPACTS OF ADVANCED WASTEWATER TREATMENT ON SECOND	DOC	\$59,997	\$6,000
NIXON, SCOTT W.	CI - COOPERATIVE INSTITUTE FOR CLIMATE AND MARINE ECOSYSTEM	DOC	\$34,999,221	\$6,999,844
NIXON, SCOTT W.	OCE GSO/MBL COLLABORATIVE PROPOSAL	NSF	\$235,348	\$235,348
NIXON, SCOTT W.	REPLACING MERL MESOCOSMS, RENOVATING, SHALLOW MESOCOSMS, AND	NSF	\$4,900,000	\$392,000
OVIATT, CANDACE	ADVANCING PRIMARY PRODUCTIVITY ALGORITHMS FOR REMOTELY SENSE	NASA	\$65,075	\$48,806
OVIATT, CANDACE	CI - MASSACHUSETTS WATER RESOURCES AUTHORITY MONITORING TASK	MISC	\$120,403	\$120,403
OVIATT, CANDACE	2009 NARRAGANSETT BAY WINDOW PROGRAM	DOC	\$999,000	\$999,000
OVIATT, CANDACE	REPLACING MERL MESOCOSMS, RENOVATING, SHALLOW MESOCOSMS, AND	NSF	\$4,900,000	\$2,450,000
OVIATT, CANDACE	CI - NARRAGANSETT BAY ESTUARY PROGRAM 2008	EPA	\$281,000	\$140,500
OVIATT, CANDACE	CI - NARRAGANSETT BAY ESTUARY PROGRAM 2009	EPA	\$321,823	\$160,912
PARK, JAE HUN	MEASURING THE FLOW THROUGH THE KERAMA GAP	NAVY	\$261,135	\$130,568
PARK, JAE HUN	ARRA: COLLAB. RESEARCH: KUROSHIO EXTENSION SYSTEM STUDY (KE	NSF	\$1,088,616	\$362,509
POCKALNY, ROBERT A.	REU SITE: SURFO - SUMMER UNDERGRADUATE RESEARCH FELLOWSHIPS	NSF	\$286,764	\$283,896

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POCKALNY, ROBERT A.	COLLAB RESEARCH: ORIGIN AND IMPLICATIONS OF ENIGMATIC SEAMOU	NSF	\$665,016	\$532,013
POCKALNY, ROBERT A.	COLLAB. RESEARCH: ORIGIN AND IMPLICATIONS OF ENIGMATIC SEAMO	NSF	\$694,938	\$555,950
PRATT, SHELDON	IDENTIFICATION OF BENTHIC INVERTEBRATES FROM EPA STUDY SITE,	EPA	\$2,000	\$2,000
RINES, JAN	IN SITU QUANTIFICATION OF THE IMPACT OF EPISODIC ENHANCED TU	NAVY	\$507,498	\$25,375
ROBADUE, DONALD	CI - WATER AND SANITATION DEVELOPMENT ALLIANCE	AID	\$1,099,999	\$1,099,999
ROBINSON, REBECCA	SULFATE REDUCING ANAEROBIC AMMONIUM OXIDATION - A NEW ANAMMO	NSF	\$373,992	\$186,996
ROBINSON, REBECCA	PARTICIPATION IN IODP EXPEDITION #320 - PACIFIC EQUATORIAL A	NONPRO	\$28,981	\$28,981
ROBINSON, REBECCA	EXPLORING EARLY CENOZOIC NITROGEN CYCLING IN THE PACIFIC OCE	NONPRO	\$14,975	\$14,975
ROBINSON, REBECCA	AN AMINO ACID BASED ISOTOPIC METHOD FOR STUDYING	NSF	\$23,409	\$11,705
ROBINSON, REBECCA	AN AMINO ACID-BASED ISOTOPIC METHOD FOR STUDYING THE DYNAMIC	NSF	\$49,164	\$24,582
ROMAN, CHRISTOPHER	CAREER: LARGE SCALE BATHYMETRIC MAP MAKING FOR SCIENTIFIC EX	NSF	\$482,539	\$482,539
ROMAN, CHRISTOPHER	IDBR: A PROGRAMMABLE QUASI-LAGRANGIAN INSTRUMENT PLATFORM TO	NSF	\$342,501	\$171,251
ROMAN, CHRISTOPHER	HETEROGENEOUS UNMANNED RIVERINE RECONNAISSANCE	DOD	\$23,166	\$23,166
ROMAN, CHRISTOPHER	DEVELOPMENT OF LAGRANGIAN MEASUREMENT TECHNIQUES FOR COASTAL	STATE	\$82,914	\$58,040
ROMAN, CHRISTOPHER	COMPREHENSIVE HIGH RESOLUTION MAPING AND IMAGING OF COMPLEX	NAVY	\$670,861	\$670,861
ROMAN, CHRISTOPHER	URI INNER SPACE CENTER-RESEARCH AND EDUCATION FOR THE CENTER	OFA	\$388,149	\$155,260
ROSSBY, HANS T.	ARRA: COLLAB. RESEARCH: MODE WATER FORMATION IN THE LOFOT	NSF	\$374,630	\$374,630
ROSSBY, HANS T.	J. BORNHOFT INDUSTRIEGERATE GMBH (2) SOUND SOURCE	MISC	\$34,100	\$34,100
ROSSBY, HANS T.	J. BOORNHOFT INDUSTRIEGERATE GMBH (2) SOUND SOURCE	MISC	\$10,000	\$10,000
ROSSBY, HANS T.	NUKA ARCTICA ADCP DATA PROCESSING	MISC	\$15,000	\$15,000
ROSSBY, HANS T.	7 NEW URI SOUND SOURCE DRIVERS	MISC	\$21,700	\$21,700
ROSSBY, HANS T.	NUKA ARCTICA	MISC	\$20,024	\$20,024
ROSSBY, HANS T.	UNIVERSITY OF BERGEN NUKA ADCP	MISC	\$3,050	\$3,050
ROSSBY, HANS T.	IDBR: A PROGRAMMABLE QUASI-LAGRANGIAN INSTRUMENT PLATFORM TO	NSF	\$342,501	\$34,250
ROSSBY, HANS T.	DEVELOPMENT OF AN ACOUSTIC DATA STORAGE TAG FOR LONG RANGE F	NSF	\$61,142	\$0
ROSSBY, HANS T.	FORMATION, GROWTH AND SEPARATION OF THE NORTHWEST CORNER EDD	NSF	\$679,197	\$169,799
ROTHSTEIN, LEWIS	THE NORTH PACIFIC OCEAN'S SUBPOLAR CELL AND ITS RELATION TO	DOC	\$300,652	\$45,098
ROTHSTEIN, LEWIS	CI - COOPERATIVE INSTITUTE FOR CLIMATE AND MARINE ECOSYSTEM	DOC	\$34,999,221	\$6,999,844
ROTHSTEIN, LEWIS	WIND OVER WAVES: MEASUREMENTS, ANALYSES AND MODELING TO ENAB	ENERGY	\$5,200,000	\$1,040,000
RUBINOFF, PAM	MAINSTREAMING CLIMATE CHANGE AND ADAPTATION STRATEGIES INTO	PRIPRO	\$19,192	\$19,192
RUBINOFF, PAM	MAINSTREAMING CLIMATE CHANGE AND ADAPTATION STRATEGIES INTO	AID	\$5,515	\$5,515
RUBINOFF, PAM	VULNERABILITY AND ADAPTATION TRAINING MODULE	AID	\$27,411	\$27,411
RYNEARSON, TATIANA	BEST: A NOVEL MOLECULAR APPROACH TO MEASURING IN SITU FEEDIN	NSF	\$574,183	\$287,092
RYNEARSON, TATIANA	DEVELOPMENT OF A METHOD TO MEASURE IN SITU FEEDING BY COPEPO	NSF	\$20,000	\$10,000
SAVAGE, BRIAN	ENHANCEMENT OF 3D EARTH MODELS AROUND TECTONIC PLATE BOUNDAR	NSF	\$496,737	\$496,737
SCHMIDT, COURTNEY	POTENTIAL IMPACTS OF ADVANCED WASTEWATER TREATMENT ON SECOND	DOC	\$59,997	\$53,997
SCHOLL, MARYANN	THE INNER SPACE CLASSROOM	STATE	\$73,051	\$0
SCHWARTZ, MALIA	RHODE ISLAND SEA TURTLE DISENTANGLEMENT NETWORK	DOC	\$9,783	\$9,783
SCHWARTZ, MALIA	URM PRELIMINARY PROPOSAL - FROM RIDGETOPS TO REEFS: ENGAGING	NSF	\$0	\$0

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<b>Name</b>	<b>Project Title</b>	<b>Agency</b>	<b>Project Amount</b>	<b>Portion Amount</b>
SCOWCROFT, GAIL	CENTERS FOR OCEAN SCIENCES EDUCATION EXCELLENCE - INTERIM LE	NSF	\$32,811	\$32,811
SCOWCROFT, GAIL	DISCOVERY OF SOUND IN THE SEA	NAVY	\$178,582	\$178,582
SCOWCROFT, GAIL	THE INNER SPACE CLASSROOM	STATE	\$73,051	\$36,526
SCOWCROFT, GAIL	CENTERS FOR OCEAN SCIENCES EDUCATION EXCELLENCE: CENTRAL COO	NSF	\$45,212	\$45,212
SCOWCROFT, GAIL	ARRA: COLLAB. RESEARCH: CENTERS FOR OCEAN SCIENCES EDUCATIO	NSF	\$849,236	\$849,236
SCOWCROFT, GAIL	DISCOVERY OF COASTAL ENVIRONMENTS	STATE	\$60,689	\$30,345
SCOWCROFT, GAIL	THE POLAR ARMADA: POLAR SCIENCE FOR EDUCATORS AND JOURNALIST	NSF	\$1,730,975	\$432,744
SCOWCROFT, GAIL	EXPLORING INNER SPACE: LINKING INFORMAL SCIENCE EDUCATION WI	NSF	\$2,958,940	\$1,479,470
SHEN, YANG	IMAGING THE CRUST AND UPPERMOST MANTLE IN THE WESTERN UNITED	NSF	\$369,107	\$369,107
SHEN, YANG	PETASCALE COMPUTING RESOURCE ALLOCATIONS: ENABLING FULL-WAVE	NSF	\$28,554	\$28,554
SHEN, YANG	FULL-WAVE TOMOGRAPHIC AND SOURCE MOMENT TENSOR INVERSIONS BA	ENERGY	\$588,930	\$588,930
SHEREMET, VITALLI	OBSERVATIONS OF NEAR-BOTTOM CUURRENTS WITH LOW-COST SEA HORS	NAVY	\$226,587	\$226,587
SHEREMET, VITALLI	ARRAY OF LOW-COST NEAR BOTTOM TILT CURRENT METERS	NSF	\$277,954	\$277,954
SMITH, LESLIE	ADVANCING PRIMARY PRODUCTIVITY ALGORITHMS FOR REMOTELY SENSE	NASA	\$65,075	\$16,269
SPECKER, JENNIFER	REPLACING MERL MESOCOSMS, RENOVATING, SHALLOW MESOCOSMS, AND	NSF	\$4,900,000	\$1,274,000
SPIVACK, ARTHUR	HEATHER SCHRUM U.S. SCIENCE SUPPOROT PROGRAM SALARY FOR IODP	NONPRO	\$12,712	\$12,712
SPIVACK, ARTHUR	SULFATE REDUCING ANAEROBIC AMMONIUM OXIDATION - A NEW ANAMMO	NSF	\$373,992	\$93,498
SPIVACK, ARTHUR	COLLAB RESEARCH: ORIGIN AND IMPLICATIONS OF ENIGMATIC SEAMOU	NSF	\$665,016	\$33,251
SPIVACK, ARTHUR	COLLAB. RESEARCH: ORIGIN AND IMPLICATIONS OF ENIGMATIC SEAMO	NSF	\$694,938	\$34,747
SPIVACK, ARTHUR	REPLACING MERL MESOCOSMS, RENOVATING, SHALLOW MESOCOSMS, AND	NSF	\$4,900,000	\$392,000
SULLIVAN, JAMES M.	BIOLOGICAL RESPONSE TO THE DYNAMIC SPECTRAL-POLARIZED UNDERW	NAVY	\$1,017,666	\$661,483
SULLIVAN, JAMES M.	EXPANSION: LAYERED ORGANIZATION IN THE COASTAL OCEAN	NAVY	\$35,665	\$0
SULLIVAN, JAMES M.	IN SITU QUANTIFICATION OF THE IMPACT OF EPISODIC ENHANCED TU	NAVY	\$507,498	\$25,375
SUTYRIN, GEORGI	TOPOGRAPHIC CYCLOGENESIS	NSF	\$324,088	\$307,884
SUTYRIN, GEORGI	MECHANISMS AND PARAMETERIZATION OF ANISOTROPIC LATERAL MIXIN	NAVY	\$316,254	\$316,254
SUTYRIN, GEORGI	GULF3 D OPERATIONAL CURRENT MODEL PILOT PROJECT	PRIPRO	\$177,192	\$177,192
TOBEY, JAMES	MT. DIWATA RANGE (KBA/IBA) AND LIANGA BAY INTEGRATED BIODIVE	AID	\$507,758	\$253,879
TORELL, ELIN	REVIEW OF THE SWEDISH SUPPORT TO THE CARIBBEAN ENVIRONMENTAL	MISC	\$63,460	\$63,460
TORELL, ELIN	BUILDING ACTORS AND LEADERS FOR ADVANCING COMMUNITY EXCELLEN	AID	\$4,996,274	\$2,498,137
ULLMAN, DAVID	SHELFBREAK FRONT DYNAMICS: ANALYSIS OF LAGRANGIAN AND HYDROG	NSF	\$279,016	\$167,410
ULLMAN, DAVID	PRECISION RAFOS FLOAT BALLASTING FOR THE SOUTHERN OCEAN DIME	PRIPRO	\$16,273	\$16,273
ULLMAN, DAVID	COLLAB. RESEARCH: OBSERVATIONS OF THE STRUCTURE & DYNAMICS O	NSF	\$6,055	\$6,055
ULLMAN, DAVID	PRECISION RAFOS FLOAT BALLASTING FOR THE SOUTHERN OCEAN DIME	PRIPRO	\$25,142	\$25,142
ULLMAN, DAVID	IDBR: A PROGRAMMABLE QUASI-LAGRANGIAN INSTRUMENT PLATFORM TO	NSF	\$342,501	\$68,500
WATTS, D R.	ARRA: COLLAB. RESEARCH: KUROSHIO EXTENSION SYSTEM STUDY (KE	NSF	\$1,088,616	\$363,598
WATTS, D R.	UNIVERSITY OF MAINE PIES PREP	UNIV	\$46,568	\$46,568
WATTS, D R.	4 PIES WITH PAROS 1637	NSF	\$1,297	\$1,297
WATTS, D R.	UNIVERSITY OF EAST ANGLIA	UNIV	\$1,250	\$1,250
WATTS, D R.	PIES	NONPRO	\$1,600	\$1,600

Name	Project Title	Agency	Project Amount	Portion Amount
WATTS, D R.	UNIVERSITY OF EAST ANGLIA PIES	MISC	\$378	\$378
WATTS, D R.	(1) PIES 6.2E	MISC	\$26,552	\$26,552
WATTS, D R.	PIES	DOC	\$1,384	\$1,384
WATTS, D R.	(5) MODEL 6.2B IES WITH CURRENT & PRESSURE RECORDERS (CPIES)	NSF	\$221,620	\$221,620
WATTS, D R.	4-MODEL 6.2 INVERTED ECHO SOUNDER WITH PRESSURE WITH OPTIONS	DOC	\$112,124	\$112,124
WATTS, D R.	PIES PARTS	DOC	\$24,123	\$24,123
WATTS, D R.	TOPOGRAPHIC CYCLOGENESIS	NSF	\$324,088	\$16,204
WATTS, D R.	DYNAMICS OF THE LOOP CURRENT IN US WATERS	INT	\$24,000	\$12,000
WATTS, D R.	COLLAB. RESEARCH: DYNAMICS AND TRANSPORT OF THE ANTARCTIC CI	NSF	\$194,326	\$97,163
WIMBUSH, MARK	MEASURING THE FLOW THROUGH THE KERAMA GAP	NAVY	\$261,135	\$130,568
WISHNER, KAREN	A MOLECULAR APPROACH TO UNDERSTANDING PLANKTONIC FOOD WEBS I	NSF	\$215,684	\$107,842

OCEANOGRAPHY Total for Department \$99,116,261

GRADUATE SCHOOL OF OCEANOGRAPHY Total for College or Unit \$99,116,261

**PRESIDENT'S OFFICE  
TRANSPORTATION CENTER**

ROSEN, DEBORAH E.	URI TRANSPORTATION SAFETEA-LU YEARS 2 & 3	DOT	\$865,300	\$865,300
ROSEN, DEBORAH E.	NATIONAL CONSTRUCTION CAREER DAY	STATE	\$200,000	\$200,000
ROSEN, DEBORAH E.	LOCAL TECHNICAL ASSISTANCE PROGRAM-RI TECH ASSISTANCE PROGRA	STATE	\$395,850	\$395,850
ROSEN, DEBORAH E.	TRANSPORTATION EDUCATION CLUSTER	STATE	\$170,259	\$170,259
ROSEN, DEBORAH E.	NATIONAL SUMMER TRANSPORTATION INSTITUTE	STATE	\$46,148	\$46,148
ROSEN, DEBORAH E.	INTERVENTION PILOT-ALCOHOL AWARENESS HIGHWAY SAFETY PROJECT	STATE	\$28,750	\$28,750
ROSEN, DEBORAH E.	2009 DWIGHT DAVID EISENHOWER TRANSPORTATION FELLOWSHIP PROGR	DOT	\$3,500	\$3,500
ROSEN, DEBORAH E.	2009 DWIGHT DAVID EISENHOWER TRANSPORTATION FELLOWSHIP PROGR	DOT	\$3,500	\$3,500
ROSEN, DEBORAH E.	INTERVENTION PILOT-ALCOHOL AWARENESS FOR HIGHWAY SAFETY	STATE	\$28,750	\$28,750
ROSEN, DEBORAH E.	SPECIAL PROGRAM IN TRANSPORTATION ADVANCEMENT: GUARANTEED A	STATE	\$32,063	\$12,825
ROSEN, DEBORAH E.	GUARANTEED ADMISSION PROJECT-TALENT DEVELOPMENT	STATE	\$246,372	\$98,549

TRANSPORTATION CENTER Total for Department \$1,853,431

PRESIDENT'S OFFICE Total for College or Unit \$1,853,431

**PROVOST  
LABOR RESEARCH CENTER**

BODAH, MATTHEW M.	2008 CHILD CARE RATE STUDY	STATE	\$15,094	\$15,094
BODAH, MATTHEW M.	EXPANDING EDUCATION CAPACITY	NONPRO	\$26,100	\$0

LABOR RESEARCH CENTER Total for Department \$15,094

PROVOST Total for College or Unit \$15,094

**UNIVERSITY COLLEGE**

Name	Project Title	Agency	Project Amount	Portion Amount
<b>UNIVERSITY COLLEGE</b>				
ALLEN, ANTHONY	UNIVERSITY OF RHODE ISLAND COMMUNITY SUPPORT PROJECT	OFA	\$0	\$0
MILLER, SARAH G.	JUMPSTART URI	NONPRO	\$93,007	\$93,007
MILLER, SARAH G.	UNIVERSITY OF RHODE ISLAND COMMUNITY SUPPORT PROJECT	OFA	\$0	\$0
MILLER, SARAH G.	THE LITERACY PROJECT	NONPRO	\$3,525	\$3,525
RICHMOND, JAYNE E.	UNIVERSITY OF RHODE ISLAND COMMUNITY SUPPORT PROJECT	OFA	\$0	\$0
<b>UNIVERSITY COLLEGE</b>			<b>Total for Department</b>	<b>\$96,532</b>
<b>UNIVERSITY COLLEGE</b>			<b>Total for College or Unit</b>	<b>\$96,532</b>
<b>UNIVERSITY LIBRARY</b>				
<b>UNIVERSITY LIBRARY</b>				
BOZYLINSKY, GARRETT	IMPROVING THE UNIVERSITY OF RHODE ISLAND (URI) CYBER-INFRAST	ENERGY	\$951,500	\$951,500
<b>UNIVERSITY LIBRARY</b>			<b>Total for Department</b>	<b>\$951,500</b>
<b>UNIVERSITY LIBRARY</b>			<b>Total for College or Unit</b>	<b>\$951,500</b>
<b>VICE PRESIDENT OF ADMINISTRATION</b>				
<b>ENVIRONMENTAL EDUC. CENTER (ALTON JONES)</b>				
JACQUES, JOHN R.	SUMMER SCIENCE IN NEW ENGLAND: OCEAN EDUCATION THROUGH INFOR	DOC	\$8,350	\$7,515
MITCHELL, THOMAS H.	SUMMER SCIENCE IN NEW ENGLAND: OCEAN EDUCATION THROUGH INFOR	DOC	\$8,350	\$835
<b>ENVIRONMENTAL EDUC. CENTER (ALTON JONES)</b>			<b>Total for Department</b>	<b>\$8,350</b>
<b>VICE PRESIDENT OF ADMINISTRATION</b>			<b>Total for College or Unit</b>	<b>\$8,350</b>
<b>VICE PRESIDENT, RESEARCH &amp; ECONOMIC DEVELOPMENT</b>				
<b>DIVISION OF RESEARCH AND ECONOMIC DEVELOPMENT</b>				
ALFONSO, PETER	ARRA: URI CENTRAL ANIMAL CARE FACILITY	HHS	\$14,992,989	\$11,244,742
<b>DIVISION OF RESEARCH AND ECONOMIC DEVELOPMENT</b>			<b>Total for Department</b>	<b>\$11,244,742</b>
<b>VICE PRESIDENT, RESEARCH &amp; ECONOMIC DEVELOPMENT</b>			<b>Total for College or Unit</b>	<b>\$11,244,742</b>
<b>VICE PRESIDENT, STUDENT AFFAIRS</b>				
<b>HEALTH SERVICES</b>				
AHMED, SHAD	PUBLIC SAFETY INTEROPERABLE COMMUNICATIONS	STATE	\$10,800	\$10,800
JADOSZ, ROGER	TOBACCO CONTROL MINI GRANT	STATE	\$5,000	\$2,500
JOHNSON, LAURIE	TOBACCO CONTROL MINI GRANT	STATE	\$5,000	\$2,500
<b>HEALTH SERVICES</b>			<b>Total for Department</b>	<b>\$15,800</b>
<b>STUDENT LIFE</b>				
DOUGAN, THOMAS R.	SMILE MIDDLE SCHOOL ENGINEERING TRANSPORTATION CHALLENGE 200	UNIV	\$37,256	\$1,863
ENGLANDER, CAROL	SMILE MIDDLE SCHOOL ENGINEERING TRANSPORTATION CHALLENGE 200	UNIV	\$37,256	\$35,393
GRANEY, DANIEL	FACILITATION FOR ALCOHOL PROBLEMS: 5TH YEAR FOLLOW-UP	HHS	\$142,638	\$142,638

**Division of Research and Economic Development**

**Proposals Fiscal Year 2009**

**The University of Rhode Island**

<b>Name</b>	<b>Project Title</b>	<b>Agency</b>	<b>Project Amount</b>	<b>Portion Amount</b>
ROHLAND, PAMELA A.	COORDINATED VETERAN SERVICES	NONPRO	\$100,000	\$50,000
SOVET, CAROLYN	COORDINATED VETERAN SERVICES	NONPRO	\$100,000	\$50,000
		<b>STUDENT LIFE</b>	<b>Total for Department</b>	<b>\$279,894</b>
<b>TALENT DEVELOPMENT</b>				
WILLIAMS, GERALD	GAP/TD BRIDGES 2009	NONPRO	\$17,600	\$17,600
WILLIAMS, GERALD	SPECIAL PROGRAM IN TRANSPORTATION ADVANCEMENT: GUARANTEED A	STATE	\$32,063	\$19,238
WILLIAMS, GERALD	GUARANTEED ADMISSION PROJECT-TALENT DEVELOPMENT	STATE	\$246,372	\$147,823
		<b>TALENT DEVELOPMENT</b>	<b>Total for Department</b>	<b>\$184,661</b>
			<b>VICE PRESIDENT, STUDENT AFFAIRS</b>	<b>Total for College or Unit</b>
			<b>Grand Total</b>	<b>\$480,355</b>
			<b>Grand Total</b>	<b>\$413,748,672</b>