

**Sponsored Programs Activity Detail - Proposal Reports**

Proposal Report

**Org Unit:** All Org Units  
**Org:** NATURAL RESOURCE ECOLOGY &  
**Dept:** MGMT

**Sponsor Type:** All Sponsor Types  
**Sponsor Name:** All Sponsors

**Activity Type:** All Activity Types  
**Proposal Status:** Funded

**Investigator:** All Investigators  
**Submit Date between:** 7/1/2010 and 6/30/2011

**Proposal Type:** All Proposal Types  
**Constrained By:** No Title Constraints

**Proposal Count:** 34  
**Proposal Amount:** \$3,381,005  
**Proposal Direct Cost:** \$3,143,003  
**Proposal Indirect Cost:** \$238,002

Proposal Number	Proposal Title	Proposal Status	Proposal Type	Activity Type	Sponsor	Sponsor Type	Start Date	End Date	Lead Org Unit	Lead Org Dept	PI	Submit Date	Proposal Amount	Direct Cost	Indirect Cost
111413	ON-FARM FISH AND WILDLIFE SERVICES'S: FARMING INFORMATION AND LEARNING SESSION	Funded	New	Public Service	IOWA SOYBEAN ASSOCIATION	Commodity	7/19/10	10/31/10	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	TYNDALL, JOHN CHARLES	7/22/10	\$3,475	\$3,475	\$0
111629	OAK REGENERATION AND POLICY: A MULTI-STATE INVESTIGATION OF THE DRIFTLESS AREA	Funded	New	Research	USDA-FOREST SERVICE (FS)	Federal	9/1/10	8/31/12	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	KNOOT, TRICIA G	8/20/10	\$74,943	\$74,943	\$0
111672	GENETIC ANALYSIS OF THE WESTERN FANHELL MUSSEL TO AID IN CONSERVATION EFFORTS	Funded	New	Research	DOI-US DEPARTMENT OF INTERIOR	Federal	9/1/10	12/31/13	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	ROE, KEVIN J	8/16/10	\$34,864	\$29,053	\$5,811
111936	AGE STRUCTURE AND GROWTH OF INVASIVE COMMON CARP POPULATIONS IN THE MALHEUR NATIONAL WILDLIFE REFUGE	Funded	New	Research	DOI-US GEOLOGICAL SURVEY (USGS)	Federal	10/1/10	9/30/11	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	PIERCE, CLAY L	9/21/10	\$11,446	\$9,953	\$1,493
113028	EFFECTIVENESS OF RIPARIAN FOREST BUFFERS IN HEADWATER WATERSHEDS OF THE WESTERN CORN BELT ECOREGION IN REGULATING NON-POINT SOURCE POLLUTION	Funded	New	Research	UNIVERSITY OF MISSOURI COLUMBIA	Higher Education	8/31/10	7/31/11	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	SCHULTZ, RICHARD CARL	10/15/10	\$149,972	\$149,972	\$0
113527	GENETIC ANALYSIS OF WHITE-TAILED DEER POPULATION	Funded	New	Research	IOWA DEPARTMENT OF NATURAL	State of Iowa Government	1/1/11	12/31/14	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY	BLANCHONG, JULIE ANNE	12/8/10	\$107,856	\$99,867	\$7,989

Proposal Report: This report lists proposals that have been submitted to OSPA. Various sort views are available. Only items that show on the register report will show here.

**Sponsored Programs Activity Detail - Proposal Reports**

Proposal Report

**Org Unit:** All Org Units  
**Org:** NATURAL RESOURCE ECOLOGY &  
**Dept:** MGMT

**Sponsor Type:** All Sponsor Types  
**Sponsor Name:** All Sponsors

**Activity Type:** All Activity Types  
**Proposal Status:** Funded

**Investigator:** All Investigators  
**Submit Date between:** 7/1/2010 and 6/30/2011

**Proposal Type:** All Proposal Types  
**Constrained By:** No Title Constraints

**Proposal Count:** 34  
**Proposal Amount:** \$3,381,005  
**Proposal Direct Cost:** \$3,143,003  
**Proposal Indirect Cost:** \$238,002

Proposal Number	Proposal Title	Proposal Status	Proposal Type	Activity Type	Sponsor	Sponsor Type	Start Date	End Date	Lead Org Unit	Lead Org Dept	PI	Submit Date	Proposal Amount	Direct Cost	Indirect Cost
	STRUCTURE IN IOWA: IDENTIFYING POTENTIAL PATTERNS AND RATES OF DISEASE SPREAD				RESOURCES					& MGMT					
113528	URBAN FISHERIES DEVELOPMENT PLANS IN CITY OF DES MOINES	Funded	New	Research	IOWA DEPARTMENT OF NATURAL RESOURCES	State of Iowa Government	1/1/11	1/31/12	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	MORRIS, JOSEPH EUGENE	11/18/10	\$54,000	\$50,000	\$4,000
113598	DISTRIBUTION AND ABUNDANCE OF TOPEKA SHINERS IN WEST-CENTRAL IA	Funded	Continuation	Research	IOWA DEPARTMENT OF NATURAL RESOURCES	State of Iowa Government	8/19/09	9/30/12	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	QUIST, MICHAEL CARL	11/24/10	\$30,284	\$30,284	\$0
113710	AVIAN RESPONSE TO EXPERIMENTAL EMULATION OF NATURAL FIRE DISTURBANCE IN RED PINE FORESTS	Funded	New	Research	USDA-FOREST SERVICE (FS)	Federal	3/1/11	2/28/14	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	SCHULTE-MOORE, LISA ANN	1/10/11	\$87,417	\$87,417	\$0
113712	COLLABORATIVE RESEARCH: BELOWGROUND DRIVERS OF ABOVEGROUND NUTRIENT CYCLING AND PRODUCTIVITY IN GROWING FORESTS	Funded	New	Research	NSF-NATIONAL SCIENCE FOUNDATION	Federal	7/1/11	6/30/14	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	RUSSELL, ANNE	12/22/10	\$279,979	\$230,812	\$49,167
113759	LEAD IN SPECIES OF GREATEST CONSERVATION NEED: FREE-FLYING BALD EAGLES AS INDICATORS	Funded	New	Research	IOWA DEPARTMENT OF NATURAL RESOURCES	State of Iowa Government	10/1/11	9/30/14	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	BLANCHONG, JULIE ANNE	12/10/10	\$129,558	\$119,961	\$9,597
114111	DEVELOPING PREDICTIONS FOR	Funded	New	Research	UNIVERSITY OF IOWA	Higher Education	7/1/11	6/30/12	AG EXPERIMENT	NATURAL RESOURCE	THOMPSON, JANETTE R	1/19/11	\$29,987	\$29,987	\$0

Proposal Report: This report lists proposals that have been submitted to OSPA. Various sort views are available. Only items that show on the register report will show here.

**Sponsored Programs Activity Detail - Proposal Reports**

Proposal Report

**Org Unit:** All Org Units  
**Org:** NATURAL RESOURCE ECOLOGY &  
**Dept:** MGMT

**Sponsor Type:** All Sponsor Types  
**Sponsor Name:** All Sponsors

**Activity Type:** All Activity Types  
**Proposal Status:** Funded

**Investigator:** All Investigators  
**Submit Date between:** 7/1/2010 and 6/30/2011

**Proposal Type:** All Proposal Types  
**Constrained By:** No Title Constraints

**Proposal Count:** 34  
**Proposal Amount:** \$3,381,005  
**Proposal Direct Cost:** \$3,143,003  
**Proposal Indirect Cost:** \$238,002

Proposal Number	Proposal Title	Proposal Status	Proposal Type	Activity Type	Sponsor	Sponsor Type	Start Date	End Date	Lead Org Unit	Lead Org Dept	PI	Submit Date	Proposal Amount	Direct Cost	Indirect Cost
	URBAN HEADWATER STREAM DYNAMICS UNDER CLIMATE CHANGE SCENARIOS FOR CENTRAL IOWA								STATION	ECOLOGY & MGMT					
114251	RELATING LAND-USE HISTORY AND MANAGEMENT TO UPLAND SEDGE FIRE AND GRAZING ECOLOGY	Funded	New	Research	IOWA ACADEMY OF SCIENCE	Nonprofit Organization	7/1/11	6/30/12	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	HARR, RYAN N	2/1/11	\$3,842	\$3,842	\$0
114267	MCINTIRE-STENNIS COOPERATIVE FORESTRY RESEARCH	Funded	New	Research	USDA-NATIONAL INSTITUTE OF FOOD & AGRICULTURE (NIFA)	Federal	10/1/10	9/30/11	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	WINTERSTEEN, WENDY	2/4/11	\$375,520	\$375,520	\$0
114268	IOWA RENEWABLE RESOURCES EXTENSION ACT PROGRAM FOR FY 2011	Funded	New	Public Service	USDA-NATIONAL INSTITUTE OF FOOD & AGRICULTURE (NIFA)	Federal	10/1/10	9/30/11	UNIVERSITY & COOPERATIVE EXTENSION	NATURAL RESOURCE ECOLOGY & MGMT	RANDALL, JESSE ALLEN	2/8/11	\$46,532	\$46,532	\$0
114372	NATURAL RESOURCE INVENTORY AND UPDATE	Funded	Renewal	Research	DOD-IOWA ARMY NATIONAL GUARD	Federal	1/1/11	12/31/11	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	MCMULLEN, CATHERINE M	2/15/11	\$14,740	\$13,400	\$1,340
114516	COMPARISON OF AMPHIBIAN HABITAT SUITABILITY IN USDA CREP WETLANDS & NATURAL WETLANDS IN DES MOINES LOBE	Funded	New	Research	DOI-US GEOLOGICAL SURVEY (USGS)	Federal	9/1/11	12/31/13	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	PIERCE, CLAY L	6/29/11	\$65,818	\$57,233	\$8,585
114552	UTILIZING WOOD FLY ASH AS FOLIAR FERTILIZER FOR ASPEN TREES	Funded	New	Research	POET RESEARCH	Industry Corporate	3/15/11	11/15/11	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	HALL, RICHARD BRIAN	2/28/11	\$2,224	\$1,503	\$721

Proposal Report: This report lists proposals that have been submitted to OSPA. Various sort views are available. Only items that show on the register report will show here.

**Sponsored Programs Activity Detail - Proposal Reports**

Proposal Report

**Org Unit:** All Org Units  
**Org:** NATURAL RESOURCE ECOLOGY &  
**Dept:** MGMT

**Sponsor Type:** All Sponsor Types  
**Sponsor Name:** All Sponsors

**Activity Type:** All Activity Types  
**Proposal Status:** Funded

**Investigator:** All Investigators  
**Submit Date between:** 7/1/2010 and 6/30/2011

**Proposal Type:** All Proposal Types  
**Constrained By:** No Title Constraints

**Proposal Count:** 34  
**Proposal Amount:** \$3,381,005  
**Proposal Direct Cost:** \$3,143,003  
**Proposal Indirect Cost:** \$238,002

Proposal Number	Proposal Title	Proposal Status	Proposal Type	Activity Type	Sponsor	Sponsor Type	Start Date	End Date	Lead Org Unit	Lead Org Dept	PI	Submit Date	Proposal Amount	Direct Cost	Indirect Cost
114595	ROLE OF BISON IN A TALLGRASS PRAIRIE RECONSTRUCTION: SEED DISPERSAL AND SMALL-SCALE DISTURBANCE	Funded	New	Research	IOWA NATIVE PLANT SOCIETY	Nonprofit Organization	3/15/11	12/31/11	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	FAIRBANKS, WENDELYN SUE	3/4/11	\$500	\$500	\$0
114605	OLAUS MURIE: A CONTEXT FOR WILDLIFE SCIENCE IN THE ROCKY MOUNTAINS	Funded	New	Research	BRIGHAM YOUNG UNIVERSITY	Higher Education	5/1/11	4/30/12	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	PRITCHARD, JAMES	3/9/11	\$2,279	\$2,279	\$0
114653	AGDISCOVERY SUMMER ENRICHMENT PROGRAM 2011	Funded	Continuation	Public Service	USDA-ANIMAL & PLANT HEALTH INSPECTION SERVICE (APHIS)	Federal	4/4/11	12/31/11	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	FAIRBANKS, WENDELYN SUE	3/30/11	\$30,000	\$27,273	\$2,727
114853	NORTH CENTRAL REGIONAL AQUACULTURE CENTER (NCRAC) ADMINISTRATION	Funded	New	Research	MICHIGAN STATE UNIVERSITY	Higher Education	6/1/11	5/31/12	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	MORRIS, JOSEPH EUGENE	4/8/11	\$88,076	\$88,076	\$0
115051	BIOFUMIGATION POTENTIAL TO PROMOTE WOODS GROWN AMERICAN GINSENG	Funded	New	Public Service	IOWA DEPARTMENT OF AGRICULTURE & LAND STEWARDSHIP	State of Iowa Government	10/1/11	9/30/13	UNIVERSITY & COOPERATIVE EXTENSION	NATURAL RESOURCE ECOLOGY & MGMT	RANDALL, JESSE ALLEN	5/5/11	\$23,805	\$23,805	\$0
115072	ESTABLISHING STANDARDS FOR THE FERTILIZATION OF FIR TREES TO ASSIST IOWA CHRISTMAS TREE GROWERS	Funded	New	Public Service	IOWA DEPARTMENT OF AGRICULTURE & LAND STEWARDSHIP	State of Iowa Government	10/1/11	9/30/14	UNIVERSITY & COOPERATIVE EXTENSION	NATURAL RESOURCE ECOLOGY & MGMT	RANDALL, JESSE ALLEN	5/9/11	\$20,077	\$20,077	\$0
115130	NORTH CENTRAL REGIONAL AQUACULTURE CENTER EXTENSION PROJECT	Funded	New	Instruction	MICHIGAN STATE UNIVERSITY	Higher Education	9/1/11	8/31/13	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	MORRIS, JOSEPH EUGENE	5/18/11	\$2,000	\$2,000	\$0

Proposal Report: This report lists proposals that have been submitted to OSPA. Various sort views are available. Only items that show on the register report will show here.

**Sponsored Programs Activity Detail - Proposal Reports**

Proposal Report

**Org Unit:** All Org Units  
**Org:** NATURAL RESOURCE ECOLOGY &  
**Dept:** MGMT

**Sponsor Type:** All Sponsor Types  
**Sponsor Name:** All Sponsors

**Activity Type:** All Activity Types  
**Proposal Status:** Funded

**Investigator:** All Investigators  
**Submit Date between:** 7/1/2010 and 6/30/2011

**Proposal Type:** All Proposal Types  
**Constrained By:** No Title Constraints

**Proposal Count:** 34  
**Proposal Amount:** \$3,381,005  
**Proposal Direct Cost:** \$3,143,003  
**Proposal Indirect Cost:** \$238,002

Proposal Number	Proposal Title	Proposal Status	Proposal Type	Activity Type	Sponsor	Sponsor Type	Start Date	End Date	Lead Org Unit	Lead Org Dept	PI	Submit Date	Proposal Amount	Direct Cost	Indirect Cost
115278	IOWA COOPERATIVE FISH AND WILDLIFE RESEARCH UNIT BASE FUNDING, FY12	Funded	Continuation	Research	IOWA DEPARTMENT OF NATURAL RESOURCES	State of Iowa Government	7/1/11	6/30/12	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	KLAVER, ROBERT W	6/2/11	\$40,000	\$40,000	\$0
115296	ECOLOGICAL ASSESSMENTS OF BIOENERGY FEEDSTOCKS FROM PLANTATIONS AND FORESTS IN THE MIDWEST	Funded	Continuation	Research	USDA-FOREST SERVICE (FS)	Federal	6/29/09	12/31/12	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	HALL, RICHARD BRIAN	6/15/11	\$126,263	\$126,263	\$0
115356	IOWA MULTIPLE SPECIES INVENTORY	Funded	New	Research	IOWA DEPARTMENT OF NATURAL RESOURCES	State of Iowa Government	1/1/12	12/31/14	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	DINSMORE, STEPHEN J	6/15/11	\$1,055,665	\$977,468	\$78,197
115363	MOUNTAIN PLOVER MIGRATION WITH GEOLOCATORS	Funded	New	Research	WORLD WILDLIFE FUND	Nonprofit Organization	5/1/11	12/31/11	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	DINSMORE, STEPHEN J	6/6/11	\$8,500	\$8,500	\$0
115430	ONION CREEK WATERSHED PROJECT	Funded	New	Research	IOWA DEPARTMENT OF AGRICULTURE & LAND STEWARDSHIP	State of Iowa Government	7/1/11	6/30/14	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	ISENHART, THOMAS M	6/15/11	\$94,962	\$87,928	\$7,034
115548	IOWA BREEDING BIRD ATLAS PROJECT COMPLETION	Funded	New	Research	IOWA DEPARTMENT OF NATURAL RESOURCES	State of Iowa Government	9/1/11	12/31/12	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	DINSMORE, STEPHEN J	6/15/11	\$42,000	\$38,889	\$3,111
115550	INVENTORY AND DEVELOPMENT OF MONITORING PROTOCOLS FOR FLOOD-AFFECTED WILDLIFE AND VEGETATION ON THE ODESSA PROJECT AREA	Funded	New	Research	DOI-US FISH & WILDLIFE SERVICE (USFWS)	Federal	7/1/11	6/30/14	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	DINSMORE, STEPHEN J	6/17/11	\$105,000	\$89,362	\$15,638

**Sponsored Programs Activity Detail - Proposal Reports**

Proposal Report

**Org Unit:** All Org Units  
**Org:** NATURAL RESOURCE ECOLOGY & DEPT: MGMT

**Sponsor Type:** All Sponsor Types  
**Sponsor Name:** All Sponsors

**Activity Type:** All Activity Types  
**Proposal Status:** Funded

**Investigator:** All Investigators  
**Submit Date between:** 7/1/2010 and 6/30/2011

**Proposal Type:** All Proposal Types  
**Constrained By:** No Title Constraints

**Proposal Count:** 34  
**Proposal Amount:** \$3,381,005  
**Proposal Direct Cost:** \$3,143,003  
**Proposal Indirect Cost:** \$238,002

Proposal Number	Proposal Title	Proposal Status	Proposal Type	Activity Type	Sponsor	Sponsor Type	Start Date	End Date	Lead Org Unit	Lead Org Dept	PI	Submit Date	Proposal Amount	Direct Cost	Indirect Cost
115630	NAVIGATING THE WATERS: A WETLAND DEVELOPMENT GUIDE FOR AGENCIES AND ORGANIZATIONS WORKING WITH WOMEN LANDOWNERS	Funded	New	Research	EPA-US ENVIRONMENTAL PROTECTION AGENCY	Federal	1/1/12	5/31/15	UNIVERSITY & COOPERATIVE EXTENSION	NATURAL RESOURCE ECOLOGY & MGMT	STEWART, TIMOTHY W	6/29/11	\$234,421	\$192,861	\$41,560
115698	POPULATION BIOLOGY OF THE MOUNTAIN PLOVER IN MONTANA	Funded	New	Research	DOI-US FISH & WILDLIFE SERVICE (USFWS)	Federal	7/15/11	9/30/11	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	DINSMORE, STEPHEN J	6/27/11	\$5,000	\$3,968	\$1,032

**Sponsored Programs Activity Detail - Proposal Reports**

Proposal Report

**Org Unit:** All Org Units  
**Org:** NATURAL RESOURCE ECOLOGY &  
**Dept:** MGMT

**Sponsor Type:** All Sponsor Types  
**Sponsor Name:** All Sponsors

**Activity Type:** All Activity Types  
**Proposal Status:** Funded

**Investigator:** All Investigators  
**Submit Date between:** 7/1/2011 and 6/30/2012

**Proposal Type:** All Proposal Types  
**Constrained By:** No Title Constraints

**Proposal Count:** 32  
**Proposal Amount:** \$2,116,277  
**Proposal Direct Cost:** \$2,048,889  
**Proposal Indirect Cost:** \$67,388

Proposal Number	Proposal Title	Proposal Status	Proposal Type	Activity Type	Sponsor	Sponsor Type	Start Date	End Date	Lead Org Unit	Lead Org Dept	PI	Submit Date	Proposal Amount	Direct Cost	Indirect Cost
115783	DEVELOPING A REGIONAL RISK ASSESSMENT MODEL FOR INVASIVE WOODY PLANTS IN THE NORTH CENTRAL U.S.	Funded	Continuation	Research	USDA- AGRICULTURAL RESEARCH SERVICES (ARS)	Federal	7/31/11	8/2/12	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	THOMPSON, JANETTE R	7/11/11	\$4,973	\$4,973	\$0
115792	CENTRAL HARDWOOD FORESTS IN THE CORNBELT: INVESTIGATING THE POTENTIAL FOR IMPROVING RURAL AND URBAN STREAM WATER QUALITY BY INCREASING TERRESTRIAL POLLUTANT CAPTURE	Funded	Continuation	Research	USDA-FOREST SERVICE (FS)	Federal	7/31/11	7/31/12	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	THOMPSON, JANETTE R	7/12/11	\$6,500	\$6,500	\$0
116058	RESTORING FUNCTIONING PRAIRIE IN A WORKING LANDS LANDSCAPE	Funded	Continuation	Public Service	OKLAHOMA STATE UNIVERSITY	Higher Education	7/1/11	6/30/12	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	HARR, RYAN N	8/8/11	\$50,000	\$50,000	\$0
116198	FOREST STEWARDSHIP PROGRAMS 2012	Funded	New	Public Service	IOWA DEPARTMENT OF NATURAL RESOURCES	State of Iowa Government	8/25/11	9/30/12	UNIVERSITY & COOPERATIVE EXTENSION	NATURAL RESOURCE ECOLOGY & MGMT	RANDALL, JESSE ALLEN	8/30/11	\$18,000	\$16,364	\$1,636
116221	LEAD EXPOSURE IN IOWA BALD EAGLES	Funded	New	Research	AMERICAN EAGLE FOUNDATION	Nonprofit Organization	1/1/12	12/31/12	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	DINSMORE, STEPHEN J	9/1/11	\$11,179	\$11,179	\$0
116408	OAK WOODLAND & INVASIVE SPECIES MANAGEMENT THROUGH THE USE OF PRESCRIBED	Funded	New	Public Service	IOWA DEPARTMENT OF NATURAL RESOURCES	State of Iowa Government	9/15/11	9/15/13	UNIVERSITY & COOPERATIVE EXTENSION	NATURAL RESOURCE ECOLOGY & MGMT	RANDALL, JESSE ALLEN	9/22/11	\$30,000	\$27,273	\$2,727

Proposal Report: This report lists proposals that have been submitted to OSPA. Various sort views are available. Only items that show on the register report will show here.

**Sponsored Programs Activity Detail - Proposal Reports**

Proposal Report

**Org Unit:** All Org Units  
**Org:** NATURAL RESOURCE ECOLOGY &  
**Dept:** MGMT

**Sponsor Type:** All Sponsor Types  
**Sponsor Name:** All Sponsors

**Activity Type:** All Activity Types  
**Proposal Status:** Funded

**Investigator:** All Investigators  
**Submit Date between:** 7/1/2011 and 6/30/2012

**Proposal Type:** All Proposal Types  
**Constrained By:** No Title Constraints

**Proposal Count:** 32  
**Proposal Amount:** \$2,116,277  
**Proposal Direct Cost:** \$2,048,889  
**Proposal Indirect Cost:** \$67,388

Proposal Number	Proposal Title	Proposal Status	Proposal Type	Activity Type	Sponsor	Sponsor Type	Start Date	End Date	Lead Org Unit	Lead Org Dept	PI	Submit Date	Proposal Amount	Direct Cost	Indirect Cost
	FIRE TRAINING, PLANNING, IMPLEMENTATION AND EDUCATION														
116416	INTERNATIONAL PLANNING VISIT: COMPLEX INTERACTIONS OF ECOLOGICAL AND SOCIOECONOMIC FACTORS THAT DRIVE SUSTAINABILITY OF ANCIENT SOUTH INDIAN AGROECOSYSTEMS	Funded	New	Research	NSF-NATIONAL SCIENCE FOUNDATION	Federal	12/1/11	11/30/12	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	RUSSELL, ANNE	9/21/11	\$5,005	\$3,972	\$1,033
116548	RAPID COLLABORATIVE RESEARCH: FIRE SEVERITY AND ECOSYSTEM IMPACTS IMMEDIATELY FOLLOWING AN EXTREME FIRE EVENT IN NORTHERN MINNESOTA	Funded	New	Research	NSF-NATIONAL SCIENCE FOUNDATION	Federal	10/10/11	10/9/12	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	WOLTER, PETER THOMAS	9/29/11	\$14,201	\$11,271	\$2,930
116995	GREAT PLAINS AGROFORESTRY: EVALUATION OF BIOENERGY FEEDSTOCK AND CARBON SEQUESTRATION AS POTENTIAL LONG-TERM REVENUE STREAMS TO DIVERSIFY LANDOWNER INCOME	Funded	New	Research	USDA- AGRICULTURAL RESEARCH SERVICES (ARS)	Federal	10/1/12	9/30/15	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	TYNDALL, JOHN CHARLES	11/7/11	\$149,526	\$135,933	\$13,593

Proposal Report: This report lists proposals that have been submitted to OSPA. Various sort views are available. Only items that show on the register report will show here.



**Sponsored Programs Activity Detail - Proposal Reports**

Proposal Report

**Org Unit:** All Org Units  
**Org:** NATURAL RESOURCE ECOLOGY &  
**Dept:** MGMT

**Sponsor Type:** All Sponsor Types  
**Sponsor Name:** All Sponsors

**Activity Type:** All Activity Types  
**Proposal Status:** Funded

**Investigator:** All Investigators  
**Submit Date between:** 7/1/2011 and 6/30/2012

**Proposal Type:** All Proposal Types  
**Constrained By:** No Title Contraints

**Proposal Count:** 32  
**Proposal Amount:** \$2,116,277  
**Proposal Direct Cost:** \$2,048,889  
**Proposal Indirect Cost:** \$67,388

Proposal Number	Proposal Title	Proposal Status	Proposal Type	Activity Type	Sponsor	Sponsor Type	Start Date	End Date	Lead Org Unit	Lead Org Dept	PI	Submit Date	Proposal Amount	Direct Cost	Indirect Cost
117177	DEVELOPING A MONITORING PLAN THAT ASSESSES LANDOWNER AND PRODUCER ENGAGEMENT FOR FISHERS AND FARMERS PARTNERSHIP-FUNDED NFHAP PROJECTS	Funded	New	Public Service	IOWA SOYBEAN ASSOCIATION	Commodity	11/30/11	2/3/12	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	SCHULTE-MOORE, LISA ANN	11/23/11	\$1,929	\$1,929	\$0
117565	ASSESSMENT OF POTENTIAL URBAN FISHERIES IN CENTRAL IOWA	Funded	Continuation	Research	IOWA DEPARTMENT OF NATURAL RESOURCES	State of Iowa Government	2/1/12	3/31/14	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	MORRIS, JOSEPH EUGENE	1/3/12	\$126,060	\$116,722	\$9,338
117697	NORTH CENTRAL REGIONAL AQUACULTURE CENTER (NCRAC) ADMINISTRATION	Funded	Supplement	Research	MICHIGAN STATE UNIVERSITY	Higher Education	1/1/12	6/30/12	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	MORRIS, JOSEPH EUGENE	1/17/12	\$56,903	\$56,903	\$0
117941	ROLE OF BISON IN A TALLGRASS PRAIRIE RECONSTRUCTION: SEED DISPERSAL AND SMALL-SCALE DISTURBANCE	Funded	New	Research	IOWA ACADEMY OF SCIENCE	Nonprofit Organization	7/1/12	6/30/13	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	FAIRBANKS, WENDELYN SUE	1/30/12	\$4,922	\$4,922	\$0
118367	NATURAL RESOURCE INVENTORY AND UPDATE	Funded	Renewal	Research	DOD-IOWA ARMY NATIONAL GUARD	Federal	1/1/12	12/31/12	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	MCMULLEN, CATHERINE M	3/12/12	\$14,828	\$13,480	\$1,348
118572	REGIONAL AQUACULTURE CENTER-NORTH CENTRAL REGION	Funded	New	Research	USDA-NATIONAL INSTITUTE OF FOOD & AGRICULTURE (NIFA)	Federal	7/1/12	6/30/17	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	MORRIS, JOSEPH EUGENE	4/10/12	\$733,071	\$733,071	\$0
118642	RENEWABLE RESOURCES EXTENSION ACT	Funded	New	Public Service	USDA-NATIONAL INSTITUTE OF	Federal	10/1/11	9/30/12	UNIVERSITY & COOPERATIVE	NATURAL RESOURCE ECOLOGY	BLODGETT, SUE	4/12/12	\$46,267	\$46,267	\$0

Proposal Report: This report lists proposals that have been submitted to OSPA. Various sort views are available. Only items that show on the register report will show here.

**Sponsored Programs Activity Detail - Proposal Reports**

Proposal Report

**Org Unit:** All Org Units  
**Org:** NATURAL RESOURCE ECOLOGY &  
**Dept:** MGMT

**Sponsor Type:** All Sponsor Types  
**Sponsor Name:** All Sponsors

**Activity Type:** All Activity Types  
**Proposal Status:** Funded

**Investigator:** All Investigators  
**Submit Date between:** 7/1/2011 and 6/30/2012

**Proposal Type:** All Proposal Types  
**Constrained By:** No Title Contraints

**Proposal Count:** 32  
**Proposal Amount:** \$2,116,277  
**Proposal Direct Cost:** \$2,048,889  
**Proposal Indirect Cost:** \$67,388

Proposal Number	Proposal Title	Proposal Status	Proposal Type	Activity Type	Sponsor	Sponsor Type	Start Date	End Date	Lead Org Unit	Lead Org Dept	PI	Submit Date	Proposal Amount	Direct Cost	Indirect Cost
	PROGRAM 2012-IOWA				FOOD & AGRICULTURE (NIFA)				EXTENSION	& MGMT					
118651	SUPPORT ACTIVITIES IN THE S1 BOG AT THE SPRUCE AND PEATLAND RESPONSES UNDER CLIMATIC AND ENVIRONMENTAL CHANGES (SPRUCE)	Funded	New	Research	UT-BATTELLE LLC-OAK RIDGE NATIONAL LABORATORY	Industry Corporate	4/23/12	8/17/12	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	SCHULTE-MOORE, LISA ANN	4/12/12	\$13,500	\$13,500	\$0
118659	CONTINUED MONITORING AND RESEARCH ON DRAINED (FARMED) WETLAND IN NORTHERN IOWA	Funded	New	Research	IOWA DEPARTMENT OF NATURAL RESOURCES	State of Iowa Government	1/1/13	12/31/14	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	DINSMORE, STEPHEN J	4/11/12	\$79,619	\$63,190	\$16,429
118730	IOWA AGROFORESTRY AND INTEGRATED FORESTRY ECOSYSTEMS RESEARCH	Funded	New	Research	USDA-NATIONAL INSTITUTE OF FOOD & AGRICULTURE (NIFA)	Federal	10/1/11	9/30/12	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	WINTERSTEEN, WENDY	4/20/12	\$462,916	\$462,916	\$0
118732	PILOT STUDY: BIOACOUSTICAL MONITORING AND RESPONSE OF BIRD SPECIES TO CREATION OF EARLY SUCCESSIONAL HABITAT IN NORTHEAST IOWA	Funded	New	Research	IOWA DEPARTMENT OF NATURAL RESOURCES	State of Iowa Government	4/25/12	6/30/12	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	FAIRBANKS, WENDELYN SUE	4/20/12	\$4,760	\$4,760	\$0
118744	AGDISCOVERY 2012: INVESTING IN THE FUTURE OF WILDLIFE AND	Funded	Continuation	Public Service	USDA-ANIMAL & PLANT HEALTH INSPECTION	Federal	5/1/12	12/31/12	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	FAIRBANKS, WENDELYN SUE	4/26/12	\$30,000	\$27,273	\$2,727

Proposal Report: This report lists proposals that have been submitted to OSPA. Various sort views are available. Only items that show on the register report will show here.

**Sponsored Programs Activity Detail - Proposal Reports**

Proposal Report

**Org Unit:** All Org Units  
**Org:** NATURAL RESOURCE ECOLOGY &  
**Dept:** MGMT

**Sponsor Type:** All Sponsor Types  
**Sponsor Name:** All Sponsors

**Activity Type:** All Activity Types  
**Proposal Status:** Funded

**Investigator:** All Investigators  
**Submit Date between:** 7/1/2011 and 6/30/2012

**Proposal Type:** All Proposal Types  
**Constrained By:** No Title Contraints

**Proposal Count:** 32  
**Proposal Amount:** \$2,116,277  
**Proposal Direct Cost:** \$2,048,889  
**Proposal Indirect Cost:** \$67,388

Proposal Number	Proposal Title	Proposal Status	Proposal Type	Activity Type	Sponsor	Sponsor Type	Start Date	End Date	Lead Org Unit	Lead Org Dept	PI	Submit Date	Proposal Amount	Direct Cost	Indirect Cost
	DOMESTIC ANIMAL HEALTH				SERVICE (APHIS)										
118854	THE UTILITY OF THREE DIMENSIONAL SURFACE SCANNER TECHNOLOGY FOR THE IDENTIFICATION OF SHELL VARIATION IN FRESHWATER MUSSELS	Funded	New	Research	IOWA DEPARTMENT OF NATURAL RESOURCES	State of Iowa Government	5/15/12	6/30/12	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	ROE, KEVIN J	5/3/12	\$5,000	\$5,000	\$0
118861	CONTRIBUTION OF WOODY VEGETATION TO ORGANIC MATTER CONTENT OF SOILS UNDER FOREST PLANTATIONS-ASSESSMENT FOR BIOENERGY PRODUCTION.	Funded	New	Research	USDA- AGRICULTURAL RESEARCH SERVICES (ARS)	Federal	5/7/12	2/8/14	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	HALL, RICHARD BRIAN	5/8/12	\$9,250	\$9,250	\$0
118962	MOUNTAIN PLOVER MIGRATION WITH GEOLOCATORS	Funded	Continuation	Research	WORLD WILDLIFE FUND	Nonprofit Organization	5/15/12	12/31/12	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	DINSMORE, STEPHEN J	5/11/12	\$5,000	\$5,000	\$0
119068	EVALUATION OF AGRICULTURE'S CLEAN WATER ALLIANCE AND PARTNERS' WATER QUALITY MONITORING PROJECT IN THE BOONE RIVER WATERSHED, IOWA	Funded	New	Research	AGRICULTURE'S CLEAN WATER ALLIANCE	Nonprofit Organization	3/1/12	6/30/13	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	SCHULTE-MOORE, LISA ANN	5/23/12	\$25,000	\$25,000	\$0
119079	DEVELOPING THE	Funded	New	Research	THE MCKNIGHT	Nonprofit	9/1/12	8/31/14	AG	NATURAL	SCHULTE-	5/29/12	\$70,000	\$60,870	\$9,130

Proposal Report: This report lists proposals that have been submitted to OSPA. Various sort views are available. Only items that show on the register report will show here.

**Sponsored Programs Activity Detail - Proposal Reports**

Proposal Report

**Org Unit:** All Org Units  
**Org:** NATURAL RESOURCE ECOLOGY &  
**Dept:** MGMT

**Sponsor Type:** All Sponsor Types  
**Sponsor Name:** All Sponsors

**Activity Type:** All Activity Types  
**Proposal Status:** Funded

**Investigator:** All Investigators  
**Submit Date between:** 7/1/2011 and 6/30/2012

**Proposal Type:** All Proposal Types  
**Constrained By:** No Title Constraints

**Proposal Count:** 32  
**Proposal Amount:** \$2,116,277  
**Proposal Direct Cost:** \$2,048,889  
**Proposal Indirect Cost:** \$67,388

Proposal Number	Proposal Title	Proposal Status	Proposal Type	Activity Type	Sponsor	Sponsor Type	Start Date	End Date	Lead Org Unit	Lead Org Dept	PI	Submit Date	Proposal Amount	Direct Cost	Indirect Cost
	TOOLS AND KNOWLEDGE BASE TO STRATEGICALLY DESIGN AGRICULTURAL LANDSCAPES TO MEET MULTIFUNCTIONAL GOALS				FOUNDATION	Organization			EXPERIMENT STATION	RESOURCE ECOLOGY & MGMT	MOORE, LISA ANN				
119178	ECOLOGICAL ASSESSMENTS OF BIOENERGY FEEDSTOCKS FROM PLANTATIONS AND FORESTS IN THE MIDWEST	Funded	Supplement	Research	USDA-FOREST SERVICE (FS)	Federal	1/1/13	7/23/14	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	HALL, RICHARD BRIAN	5/31/12	\$61,500	\$61,500	\$0
119270	LANDSCAPE INFLUENCES ON WATER USE AND QUALITY ACROSS BIOMASS CROPPING SYSTEMS	Funded	New	Research	USDA-FOREST SERVICE (FS)	Federal	6/1/12	5/31/13	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	SCHULTE-MOORE, LISA ANN	6/13/12	\$7,500	\$7,500	\$0
119379	ESTIMATING BREEDING POPULATIONS OF CANADA GEESE IN THE MIDWEST: A MODEL TO PREDICT CANADA GOOSE BREEDING PAIR DENSITIES USING NATIONAL WETLANDS INVENTORY DATA	Funded	New	Research	DOI-US DEPARTMENT OF INTERIOR	Federal	1/1/13	9/30/15	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	KLAVER, ROBERT W	6/21/12	\$21,269	\$18,495	\$2,774
119381	ESTIMATING BREEDING POPULATIONS OF CANADA GEESE IN THE MIDWEST-A	Funded	New	Research	IOWA DEPARTMENT OF NATURAL RESOURCES	State of Iowa Government	1/1/13	9/30/15	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	KLAVER, ROBERT W	6/21/12	\$40,000	\$37,037	\$2,963

Proposal Report: This report lists proposals that have been submitted to OSPA. Various sort views are available. Only items that show on the register report will show here.

**Sponsored Programs Activity Detail - Proposal Reports**

Proposal Report

**Org Unit:** All Org Units  
**Org:** NATURAL RESOURCE ECOLOGY &  
**Dept:** MGMT

**Sponsor Type:** All Sponsor Types  
**Sponsor Name:** All Sponsors

**Activity Type:** All Activity Types  
**Proposal Status:** Funded

**Investigator:** All Investigators  
**Submit Date between:** 7/1/2011 and 6/30/2012

**Proposal Type:** All Proposal Types  
**Constrained By:** No Title Constraints

**Proposal Count:** 32  
**Proposal Amount:** \$2,116,277  
**Proposal Direct Cost:** \$2,048,889  
**Proposal Indirect Cost:** \$67,388

Proposal Number	Proposal Title	Proposal Status	Proposal Type	Activity Type	Sponsor	Sponsor Type	Start Date	End Date	Lead Org Unit	Lead Org Dept	PI	Submit Date	Proposal Amount	Direct Cost	Indirect Cost
	MODEL TO PREDICT CANADA GOOSE BREEDING PAIR DENSITIES USING NATIONAL WETLANDS INVENTORY DATA														
119387	ACOUSTIC DRIVE TRANSECT SURVEYS FOR BATS IN IOWA	Funded	New	Research	IOWA DEPARTMENT OF NATURAL RESOURCES	State of Iowa Government	6/1/12	6/30/12	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	BLANCHONG, JULIE ANNE	6/20/12	\$4,100	\$3,796	\$304
119414	COMPARISON OF AMPHIBIAN HABITAT SUITABILITY IN USDA CREP WETLANDS AND NATURAL WETLANDS IN THE DES MOINES LOBE OF IOWA	Funded	Supplement	Research	DOI-US DEPARTMENT OF INTERIOR	Federal	5/2/12	12/31/13	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	PIERCE, CLAY L	6/25/12	\$3,499	\$3,043	\$456

**Sponsored Programs Activity Detail - Proposal Reports**

Proposal Report

**Org Unit:** All Org Units  
**Org:** NATURAL RESOURCE ECOLOGY &  
**Dept:** MGMT

**Sponsor Type:** All Sponsor Types  
**Sponsor Name:** All Sponsors

**Activity Type:** All Activity Types  
**Proposal Status:** Funded

**Investigator:** All Investigators  
**Submit Date between:** 7/1/2012 and 6/30/2013

**Proposal Type:** All Proposal Types  
**Constrained By:** No Title Constraints

**Proposal Count:** 31  
**Proposal Amount:** \$3,429,933  
**Proposal Direct Cost:** \$3,035,720  
**Proposal Indirect Cost:** \$394,213

Proposal Number	Proposal Title	Proposal Status	Proposal Type	Activity Type	Sponsor	Sponsor Type	Start Date	End Date	Lead Org Unit	Lead Org Dept	PI	Submit Date	Proposal Amount	Direct Cost	Indirect Cost
119515	GENETIC STRUCTURE OF THE IOWA PLEISTOCENE SNAIL (DISCUS MACCKLINTOCKI)	Funded	New	Research	IOWA DEPARTMENT OF NATURAL RESOURCES	State of Iowa Government	9/15/12	9/15/15	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	ROE, KEVIN J	7/11/12	\$22,954	\$21,254	\$1,700
119690	IOWA COOPERATIVE FISH AND WILDLIFE RESEARCH UNIT BASE FUNDING FY13	Funded	Continuation	Research	IOWA DEPARTMENT OF NATURAL RESOURCES	State of Iowa Government	7/1/12	6/30/13	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	KLAVER, ROBERT W	7/31/12	\$40,000	\$40,000	\$0
119772	ACOUSTIC TRANSECT MONITORING AND WHITE-NOSE SYNDROME RESPONSE PLAN FOR IOWA BATS	Funded	New	Research	IOWA DEPARTMENT OF NATURAL RESOURCES	State of Iowa Government	7/31/12	7/1/13	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	BLANCHONG, JULIE ANNE	8/6/12	\$19,000	\$19,000	\$0
120009	ASSESSMENT OF IOWA HABITAT AND ACCESS PROGRAM	Funded	New	Research	IOWA DEPARTMENT OF NATURAL RESOURCES	State of Iowa Government	9/25/12	9/30/13	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	CHRISTOFFEL, REBECCA	9/4/12	\$24,600	\$22,778	\$1,822
120053	AVIAN RESPONSE TO EXPERIMENTAL EMULATION OF NATURAL FIRE DISTURBANCE IN RED PINE FORESTS	Funded	Supplement	Research	USDA-FOREST SERVICE (FS)	Federal	4/13/11	3/25/16	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	SCHULTE-MOORE, LISA ANN	8/31/12	\$15,000	\$15,000	\$0
120647	FIELD NOTES: USING A GRADUATE STUDENT OUTREACH PUBLICATION TO INCREASE INTEREST AND KNOWLEDGE IN	Funded	New	Public Service	IOWA DEPARTMENT OF NATURAL RESOURCES	State of Iowa Government	1/1/13	10/31/14	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	CHRISTOFFEL, REBECCA	10/29/12	\$7,184	\$6,531	\$653

Proposal Report: This report lists proposals that have been submitted to OSPA. Various sort views are available. Only items that show on the register report will show here.

**Sponsored Programs Activity Detail - Proposal Reports**

Proposal Report

**Org Unit:** All Org Units  
**Org:** NATURAL RESOURCE ECOLOGY &  
**Dept:** MGMT

**Sponsor Type:** All Sponsor Types  
**Sponsor Name:** All Sponsors

**Activity Type:** All Activity Types  
**Proposal Status:** Funded

**Investigator:** All Investigators  
**Submit Date between:** 7/1/2012 and 6/30/2013

**Proposal Type:** All Proposal Types  
**Constrained By:** No Title Constraints

**Proposal Count:** 31  
**Proposal Amount:** \$3,429,933  
**Proposal Direct Cost:** \$3,035,720  
**Proposal Indirect Cost:** \$394,213

Proposal Number	Proposal Title	Proposal Status	Proposal Type	Activity Type	Sponsor	Sponsor Type	Start Date	End Date	Lead Org Unit	Lead Org Dept	PI	Submit Date	Proposal Amount	Direct Cost	Indirect Cost
	NATURAL RESOURCE CONSERVATION AND MANAGEMENT BY EDUCATORS AND THEIR STUDENTS														
120737	REU : COLLABORATIVE RESEARCH: BELOWGROUND DRIVERS OF ABOVEGROUND NUTRIENT CYCLING AND PRODUCTIVITY IN GROWING FORESTS	Funded	Supplement	Research	NSF-NATIONAL SCIENCE FOUNDATION	Federal	4/1/13	3/31/14	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	RUSSELL, ANNE	11/9/12	\$15,013	\$13,522	\$1,491
120844	FOREST STEWARDSHIP PROGRAMS FY 2013	Funded	Renewal	Public Service	IOWA DEPARTMENT OF NATURAL RESOURCES	State of Iowa Government	12/1/12	12/1/13	UNIVERSITY & COOPERATIVE EXTENSION	NATURAL RESOURCE ECOLOGY & MGMT	RANDALL, JESSE ALLEN	11/14/12	\$18,000	\$16,364	\$1,636
120864	(VEBBER) VEGETATIVE ENVIRONMENTAL BUFFER BUILDER AND ECONOMIC REVIEW: A DECISION SUPPORT TOOL FOR THE PORK INDUSTRY	Funded	New	Public Service	NATIONAL PORK BOARD	Commodity	5/1/13	5/1/15	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	TYNDALL, JOHN CHARLES	11/13/12	\$87,071	\$87,071	\$0
121361	SAYLORVILLE MSIM PROJECT	Funded	New	Research	DOD-ARMY CORPS OF ENGINEERS (USACE)	Federal	3/1/13	2/28/14	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	DINSMORE, STEPHEN J	1/17/13	\$150,000	\$127,660	\$22,340
121791	DENITRIFICATION WITHIN SATURATED RIPARIAN BUFFERS RE-	Funded	New	Research	USDA-NATIONAL INSTITUTE OF FOOD & AGRICULTURE (NIFA)	Federal	8/1/13	7/31/16	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	ISENHART, THOMAS M	2/21/13	\$489,191	\$349,525	\$139,666

**Sponsored Programs Activity Detail - Proposal Reports**

Proposal Report

**Org Unit:** All Org Units  
**Org:** NATURAL RESOURCE ECOLOGY &  
**Dept:** MGMT

**Sponsor Type:** All Sponsor Types  
**Sponsor Name:** All Sponsors

**Activity Type:** All Activity Types  
**Proposal Status:** Funded

**Investigator:** All Investigators  
**Submit Date between:** 7/1/2012 and 6/30/2013

**Proposal Type:** All Proposal Types  
**Constrained By:** No Title Contraints

**Proposal Count:** 31  
**Proposal Amount:** \$3,429,933  
**Proposal Direct Cost:** \$3,035,720  
**Proposal Indirect Cost:** \$394,213

Proposal Number	Proposal Title	Proposal Status	Proposal Type	Activity Type	Sponsor	Sponsor Type	Start Date	End Date	Lead Org Unit	Lead Org Dept	PI	Submit Date	Proposal Amount	Direct Cost	Indirect Cost
	DESIGNED TO REMOVE NITRATE FROM ARTIFICIAL SUBSURFACE DRAINAGE														
121793	PROCESSES CONTROLLING THE SOURCE, MOVEMENT, AND RELEASE OF SOIL PHOSPHORUS IN MIDWESTERN STREAMS FROM PASTURE AND CROP LAND	Funded	New	Research	USDA-NATIONAL INSTITUTE OF FOOD & AGRICULTURE (NIFA)	Federal	8/1/13	7/31/16	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	SCHULTZ, RICHARD CARL	2/20/13	\$481,720	\$348,605	\$133,115
121962	HONEY BEE USE OF WEEDS POTENTIALLY CONTAMINATED WITH NEONICOTINOID TREATED CORN SEED PLANTING DUST	Funded	New	Research	POLLINATOR PARTNERSHIP	Nonprofit Organization	4/1/13	11/29/13	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	HARRIS, MARY ALICE	3/8/13	\$96,681	\$76,731	\$19,950
122013	EVALUATION OF AN ELECTRIC BARRIER TO REDUCE WALLEYE ESCAPEMENT	Funded	New	Research	DAVID MILLER AND ASSOCIATES INC	Industry Corporate	4/1/13	7/31/13	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	WEBER, MICHAEL JOHN	3/19/13	\$26,447	\$20,990	\$5,457
122053	FACILITATION OF MULTIPURPOSE PRAIRIE STRIPS ADOPTION BY IOWA FARMERS	Funded	New	Public Service	IOWA DEPARTMENT OF AGRICULTURE & LAND STEWARDSHIP	State of Iowa Government	1/1/13	6/30/14	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	HARRIS, MARY ALICE	3/14/13	\$52,511	\$52,511	\$0
122073	SHORT ROTATION WOODY CROPS ON MARGINAL LANDS IN THE SOUTHEASTERN USA-USING THE	Funded	New	Scholarships & Fellowships	USDA-NATIONAL INSTITUTE OF FOOD & AGRICULTURE (NIFA)	Federal	10/1/13	9/30/15	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	HEADLEE, WILLIAM LANDON	3/13/13	\$149,850	\$149,850	\$0

Proposal Report: This report lists proposals that have been submitted to OSPA. Various sort views are available. Only items that show on the register report will show here.



**Sponsored Programs Activity Detail - Proposal Reports**

Proposal Report

**Org Unit:** All Org Units  
**Org:** NATURAL RESOURCE ECOLOGY & MGMT  
**Dept:** MGMT

**Sponsor Type:** All Sponsor Types  
**Sponsor Name:** All Sponsors

**Activity Type:** All Activity Types  
**Proposal Status:** Funded

**Investigator:** All Investigators  
**Submit Date between:** 7/1/2012 and 6/30/2013

**Proposal Type:** All Proposal Types  
**Constrained By:** No Title Constraints

**Proposal Count:** 31  
**Proposal Amount:** \$3,429,933  
**Proposal Direct Cost:** \$3,035,720  
**Proposal Indirect Cost:** \$394,213

Proposal Number	Proposal Title	Proposal Status	Proposal Type	Activity Type	Sponsor	Sponsor Type	Start Date	End Date	Lead Org Unit	Lead Org Dept	PI	Submit Date	Proposal Amount	Direct Cost	Indirect Cost
	3-PG MODEL TO INFORM ECONOMIC OPTIMIZATION AND SPECIES SELECTION														
122158	EVALUATION OF AN ELECTRIC BARRIER TO REDUCE WALLEYE ESCAPEMENT	Funded	New	Public Service	IOWA DEPARTMENT OF NATURAL RESOURCES	State of Iowa Government	4/1/13	7/31/13	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	WEBER, MICHAEL JOHN	3/19/13	\$9,677	\$8,960	\$717
122160	DISTRIBUTION AND POPULATION DYNAMICS OF ASIAN CARP IN IOWA RIVERS	Funded	New	Research	IOWA DEPARTMENT OF NATURAL RESOURCES	State of Iowa Government	7/1/13	6/30/16	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	WEBER, MICHAEL JOHN	3/20/13	\$212,555	\$196,810	\$15,745
122181	NORTHEASTERN IOWA FOREST MONITORING	Funded	New	Research	IOWA DEPARTMENT OF NATURAL RESOURCES	State of Iowa Government	4/15/13	6/30/15	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	DINSMORE, STEPHEN J	3/28/13	\$60,000	\$55,555	\$4,445
122253	ENHANCED SAMPLING TO DETERMINE RANGE-WIDE GENETIC STRUCTURE OF THE IOWA PLEISTOCENE SNAIL (DISCUS MACCKLINTOCKI).	Funded	Continuation	Research	IOWA DEPARTMENT OF NATURAL RESOURCES	State of Iowa Government	9/15/13	9/15/16	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	ROE, KEVIN J	4/24/13	\$22,680	\$21,000	\$1,680
122279	AGDISCOVERY SUMMER ENRICHMENT PROGRAM-2013	Funded	New	Public Service	USDA-ANIMAL & PLANT HEALTH INSPECTION SERVICE (APHIS)	Federal	3/1/13	12/31/13	UNIVERSITY & COOPERATIVE EXTENSION	NATURAL RESOURCE ECOLOGY & MGMT	CHRISTOFFEL, REBECCA	4/29/13	\$30,500	\$27,727	\$2,773
122336	COMPARISON OF AMPHIBIAN HABITAT SUITABILITY IN USDA CREP WETLANDS & NATURAL	Funded	Supplement	Research	DOI-US GEOLOGICAL SURVEY (USGS)	Federal	7/1/13	12/31/13	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	PIERCE, CLAY L	4/12/13	\$5,000	\$4,348	\$652

Proposal Report: This report lists proposals that have been submitted to OSPA. Various sort views are available. Only items that show on the register report will show here.

**Sponsored Programs Activity Detail - Proposal Reports**

Proposal Report

**Org Unit:** All Org Units  
**Org:** NATURAL RESOURCE ECOLOGY &  
**Dept:** MGMT

**Sponsor Type:** All Sponsor Types  
**Sponsor Name:** All Sponsors

**Activity Type:** All Activity Types  
**Proposal Status:** Funded

**Investigator:** All Investigators  
**Submit Date between:** 7/1/2012 and 6/30/2013

**Proposal Type:** All Proposal Types  
**Constrained By:** No Title Contraints

**Proposal Count:** 31  
**Proposal Amount:** \$3,429,933  
**Proposal Direct Cost:** \$3,035,720  
**Proposal Indirect Cost:** \$394,213

Proposal Number	Proposal Title	Proposal Status	Proposal Type	Activity Type	Sponsor	Sponsor Type	Start Date	End Date	Lead Org Unit	Lead Org Dept	PI	Submit Date	Proposal Amount	Direct Cost	Indirect Cost
	WETLANDS IN DES MOINES LOBE														
122401	DEVELOPMENT OF A WOODLAND MANAGEMENT PLAN	Funded	New	Research	CITY OF AMES IOWA	Local Iowa Govt School District	5/1/13	3/31/14	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	THOMPSON, JANETTE R	4/16/13	\$9,998	\$9,257	\$741
122446	FORESTRY REFERENCE HANDBOOK	Funded	New	Public Service	IOWA DEPARTMENT OF NATURAL RESOURCES	State of Iowa Government	4/22/13	9/1/13	UNIVERSITY & COOPERATIVE EXTENSION	NATURAL RESOURCE ECOLOGY & MGMT	RANDALL, JESSE ALLEN	4/23/13	\$12,000	\$10,909	\$1,091
122490	FEDERAL MIGRATORY BIRD HABITAT ASSESSMENT	Funded	New	Research	DOD-IOWA ARMY NATIONAL GUARD	Federal	5/1/13	12/31/13	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	MCMULLEN, CATHERINE M	4/30/13	\$4,307	\$3,915	\$392
122681	REGIONAL AQUACULTURE CENTER-NORTH CENTRAL REGION	Funded	Renewal	Research	USDA-NATIONAL INSTITUTE OF FOOD & AGRICULTURE (NIFA)	Federal	7/1/13	6/30/17	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	MORRIS, JOSEPH EUGENE	5/24/13	\$691,137	\$691,137	\$0
122775	RELATIONSHIPS BETWEEN PRE-FIRE FOREST COMPOSITION AND HARDWOOD REGENERATION FOLLOWING WILDFIRE IN NORTHEAST MINNESOTA	Funded	New	Research	OHIO STATE UNIVERSITY	Higher Education	5/27/13	9/30/13	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	WOLTER, PETER THOMAS	5/28/13	\$1,000	\$1,000	\$0
122845	RENEWABLE RESOURCES EXTENSION ACT PROGRAM-IOWA	Funded	New	Public Service	USDA-NATIONAL INSTITUTE OF FOOD & AGRICULTURE (NIFA)	Federal	10/1/12	9/30/13	UNIVERSITY & COOPERATIVE EXTENSION	NATURAL RESOURCE ECOLOGY & MGMT	BLODGETT, SUE	6/27/13	\$45,887	\$45,887	\$0
125095	A CONDITION ASSESSMENT PROTOCOL FOR IOWA'S PRAIRIE POTHOLE	Funded	New	Research	EPA-US ENVIRONMENTAL PROTECTION AGENCY	Federal	1/15/14	8/20/16	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	STEWART, TIMOTHY W	6/19/13	\$196,769	\$158,622	\$38,147

Proposal Report: This report lists proposals that have been submitted to OSPA. Various sort views are available. Only items that show on the register report will show here.

**Sponsored Programs Activity Detail - Proposal Reports**

Proposal Report

**Org Unit:** All Org Units  
**Org:** NATURAL RESOURCE ECOLOGY & MGMT  
**Dept:** MGMT

**Sponsor Type:** All Sponsor Types  
**Sponsor Name:** All Sponsors

**Activity Type:** All Activity Types  
**Proposal Status:** Funded

**Investigator:** All Investigators  
**Submit Date between:** 7/1/2012 and 6/30/2013

**Proposal Type:** All Proposal Types  
**Constrained By:** No Title Constraints

**Proposal Count:** 31  
**Proposal Amount:** \$3,429,933  
**Proposal Direct Cost:** \$3,035,720  
**Proposal Indirect Cost:** \$394,213

Proposal Number	Proposal Title	Proposal Status	Proposal Type	Activity Type	Sponsor	Sponsor Type	Start Date	End Date	Lead Org Unit	Lead Org Dept	PI	Submit Date	Proposal Amount	Direct Cost	Indirect Cost
	WETLANDS														
125195	2013 MCINTIRE-STENNIS FORMULA FUNDS	Funded	New	Research	USDA-NATIONAL INSTITUTE OF FOOD & AGRICULTURE (NIFA)	Federal	10/1/12	9/30/13	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	BLODGETT, SUE	6/27/13	\$427,701	\$427,701	\$0
125209	ACOUSTIC TRANSECT MONITORING AND WHITE NOSE SYNDROME RESPONSE PLAN FOR IOWA BATS	Funded	Supplement	Research	IOWA DEPARTMENT OF NATURAL RESOURCES	State of Iowa Government	7/1/13	12/15/13	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	BLANCHONG, JULIE ANNE	6/27/13	\$5,500	\$5,500	\$0

**Sponsored Programs Activity Detail - Proposal Reports**

Proposal Report

**Org Unit:** All Org Units  
**Org:** NATURAL RESOURCE ECOLOGY &  
**Dept:** MGMT

**Sponsor:** All Sponsor  
**Type:** Types  
**Sponsor Name:** All Sponsors

**Activity Type:** All Activity Types  
**Proposal Status:** Funded

**Investigator:** All Investigators  
**Submit Date between:** 7/1/2013 and 6/30/2014

**Proposal Type:** All Proposal Types  
**Constrained By:** No Title Constraints

**Proposal Count:** 23  
**Proposal Amount:** \$2,600,620  
**Proposal Direct Cost:** \$2,389,491  
**Proposal Indirect Cost:** \$211,129

Proposal Number	Proposal Title	Proposal Status	Proposal Type	Activity Type	Sponsor	Sponsor Type	Start Date	End Date	Lead Org Unit	Lead Org Dept	PI	Submit Date	Proposal Amount	Direct Cost	Indirect Cost
125188	SURVEY FOR HIGGINS' EYE MUSSELS IN IOWA AND WAPSIPINICON RIVERS	Funded	New	Research	IOWA DEPARTMENT OF NATURAL RESOURCES	State of Iowa Government	8/31/13	3/31/15	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	ROE, KEVIN J	7/23/13	\$14,700	\$13,611	\$1,089
125336	ESTIMATING BREEDING POPULATIONS OF CANADA GEESE IN THE MIDWEST-A MODEL TO PREDICT CANADA GOOSE BREEDING PAIR DENSITIES USING NATIONAL WETLANDS INVENTORY DATA	Funded	Supplement	Research	DOI-US DEPARTMENT OF INTERIOR	Federal	8/1/13	9/30/15	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	KLAVER, ROBERT W	7/15/13	\$5,000	\$4,348	\$652
125444	NORTHERN RIFFLESHELL AND CLUBSHELL MUSSEL TRANSLOCATION EFFORT AND PRE TRANSLOCATION MONITORING	Funded	New	Research	UNIVERSITY OF ILLINOIS URBANA CHAMPAIGN	Higher Education	8/31/13	11/1/14	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	ROE, KEVIN J	8/7/13	\$4,500	\$4,091	\$409
125563	ESTIMATING THE EFFECT OF THE CONSERVATION RESERVE PROGRAM (CRP) CONTOUR STRIPS	Funded	New	Research	USDA-FARM SERVICE AGENCY (FSA)	Federal	9/30/13	9/30/14	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	HARRIS, MARY ALICE	9/5/13	\$68,361	\$54,911	\$13,450
125640	AMPHIBIAN POPULATIONS IN WETLANDS OF THE DES MOINES LOBE IN CENTRAL IOWA	Funded	New	Research	DOI-US GEOLOGICAL SURVEY (USGS)	Federal	11/15/13	12/31/18	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	PIERCE, CLAY L	8/26/13	\$7,500	\$6,522	\$978
125667	IOWA COOPERATIVE	Funded	Continuation	Research	IOWA DEPARTMENT	State of Iowa	7/1/13	6/30/14	AG EXPERIMENT	NATURAL RESOURCE	KLAVER, ROBERT W	8/28/13	\$40,000	\$40,000	\$0

**Sponsored Programs Activity Detail - Proposal Reports**

Proposal Report

**Org Unit:** All Org Units  
**Org:** NATURAL RESOURCE ECOLOGY &  
**Dept:** MGMT

**Sponsor Type:** All Sponsor Types  
**Sponsor Name:** All Sponsors

**Activity Type:** All Activity Types  
**Proposal Status:** Funded

**Investigator:** All Investigators  
**Submit Date between:** 7/1/2013 and 6/30/2014

**Proposal Type:** All Proposal Types  
**Constrained By:** No Title Constraints

**Proposal Count:** 23  
**Proposal Amount:** \$2,600,620  
**Proposal Direct Cost:** \$2,389,491  
**Proposal Indirect Cost:** \$211,129

Proposal Number	Proposal Title	Proposal Status	Proposal Type	Activity Type	Sponsor	Sponsor Type	Start Date	End Date	Lead Org Unit	Lead Org Dept	PI	Submit Date	Proposal Amount	Direct Cost	Indirect Cost
	FISH AND WILDLIFE RESEARCH UNIT BASE FUNDING FY14				OF NATURAL RESOURCES	Government			STATION	ECOLOGY & MGMT					
126087	FEDERAL MIGRATORY BIRD HABITAT ASSESSMENT	Funded	Renewal	Research	DOD-IOWA ARMY NATIONAL GUARD	Federal	5/1/14	4/30/15	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	MCMULLEN, CATHERINE M	10/9/13	\$8,000	\$7,273	\$727
126374	RESPIRATORY PATHOGENS AND KID SURVIVAL IN MOUNTAIN GOATS AFTER A PNEUMONIA DIE-OFF IN BIGHORN SHEEP	Funded	New	Research	NEVADA DEPARTMENT OF WILDLIFE	Non-Iowa State & Local Government	1/1/14	6/30/14	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	BLANCHONG, JULIE ANNE	11/8/13	\$17,923	\$17,923	\$0
126375	ACOUSTIC MONITORING FOR IOWA BATS: PREPARING FOR WHITE NOSE SYNDROME	Funded	New	Research	IOWA DEPARTMENT OF NATURAL RESOURCES	State of Iowa Government	12/1/13	12/1/14	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	BLANCHONG, JULIE ANNE	11/7/13	\$24,282	\$22,483	\$1,799
126533	FORESTRY STEWARDSHIP PROGRAMS FOR 2014	Funded	New	Public Service	IOWA DEPARTMENT OF NATURAL RESOURCES	State of Iowa Government	1/1/14	1/1/15	UNIVERSITY & COOPERATIVE EXTENSION	NATURAL RESOURCE ECOLOGY & MGMT	RANDALL, JESSE ALLEN	11/21/13	\$16,000	\$14,545	\$1,455
126654	RENEWABLE RESOURCES EXTENSION ACT PROGRAM-IOWA	Funded	Renewal	Public Service	USDA-NATIONAL INSTITUTE OF FOOD & AGRICULTURE (NIFA)	Federal	10/1/13	9/30/14	UNIVERSITY & COOPERATIVE EXTENSION	NATURAL RESOURCE ECOLOGY & MGMT	BLODGETT, SUE	1/22/14	\$45,887	\$45,887	\$0
127040	EVALUATION OF CURRENT USDA CONTOUR STRIP DESIGNS AS RESOURCES FOR POLLINATORS	Funded	Continuation	Research	USDA-FARM SERVICE AGENCY (FSA)	Federal	9/30/14	12/30/15	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	HARRIS, MARY ALICE	2/7/14	\$81,397	\$65,689	\$15,708

Proposal Report: This report lists proposals that have been submitted to OSPA. Various sort views are available. Only items that show on the register report will show here.

**Sponsored Programs Activity Detail - Proposal Reports**

Proposal Report

**Org Unit:** All Org Units  
**Org:** NATURAL RESOURCE ECOLOGY &  
**Dept:** MGMT

**Sponsor Type:** All Sponsor Types  
**Sponsor Name:** All Sponsors

**Activity Type:** All Activity Types  
**Proposal Status:** Funded

**Investigator:** All Investigators  
**Submit Date between:** 7/1/2013 and 6/30/2014

**Proposal Type:** All Proposal Types  
**Constrained By:** No Title Contraints

**Proposal Count:** 23  
**Proposal Amount:** \$2,600,620  
**Proposal Direct Cost:** \$2,389,491  
**Proposal Indirect Cost:** \$211,129

Proposal Number	Proposal Title	Proposal Status	Proposal Type	Activity Type	Sponsor	Sponsor Type	Start Date	End Date	Lead Org Unit	Lead Org Dept	PI	Submit Date	Proposal Amount	Direct Cost	Indirect Cost
	AND FOR MEETING WATER QUALITY IMPROVEMENT GOALS IN IOWA														
127232	FACTORS AFFECTING MERCURY CONCENTRATIONS IN IOWA FISHES	Funded	New	Research	IOWA DEPARTMENT OF NATURAL RESOURCES	State of Iowa Government	6/1/14	12/31/16	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	WEBER, MICHAEL JOHN	2/20/14	\$116,743	\$108,095	\$8,648
127300	MISSOURI RIVER MULTIPLE SPECIES INVENTORY MANAGEMENT PROJECT	Funded	New	Research	IOWA DEPARTMENT OF NATURAL RESOURCES	State of Iowa Government	4/1/14	3/31/15	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	DINSMORE, STEPHEN J	2/25/14	\$127,882	\$118,409	\$9,473
127341	USE BY HONEY BEES OF FLOWERING RESOURCES IN AND AROUND CORN FIELDS, YEAR 2	Funded	New	Research	POLLINATOR PARTNERSHIP	Nonprofit Organization	4/15/14	11/30/14	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	HARRIS, MARY ALICE	3/3/14	\$66,141	\$66,141	\$0
127364	CONSERVATION ACTIONS ON PUBLIC AND PRIVATE LANDS IN THE DRIFTLESS AREA TO BENEFIT SPECIES OF GREATEST CONSERVATION NEED	Funded	New	Research	IOWA DEPARTMENT OF NATURAL RESOURCES	State of Iowa Government	10/1/14	12/31/17	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	DINSMORE, STEPHEN J	3/4/14	\$70,200	\$65,000	\$5,200
127577	ESTIMATING THE EFFECT OF THE CONSERVATION RESERVE PROGRAM (CRP) CONTOUR STRIPS ON GRASSLAND	Funded	New	Research	USDA-FARM SERVICE AGENCY (FSA)	Federal	4/11/14	3/1/17	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	SCHULTE-MOORE, LISA ANN	4/9/14	\$124,333	\$105,816	\$18,517

Proposal Report: This report lists proposals that have been submitted to OSPA. Various sort views are available. Only items that show on the register report will show here.

**Sponsored Programs Activity Detail - Proposal Reports**

Proposal Report

**Org Unit:** All Org Units  
**Org:** NATURAL RESOURCE ECOLOGY &  
**Dept:** MGMT

**Sponsor:** All Sponsor  
**Type:** Types  
**Sponsor Name:** All Sponsors

**Activity Type:** All Activity Types  
**Proposal Status:** Funded

**Investigator:** All Investigators  
**Submit Date between:** 7/1/2013 and 6/30/2014

**Proposal Type:** All Proposal Types  
**Constrained By:** No Title Contraints

**Proposal Count:** 23  
**Proposal Amount:** \$2,600,620  
**Proposal Direct Cost:** \$2,389,491  
**Proposal Indirect Cost:** \$211,129

Proposal Number	Proposal Title	Proposal Status	Proposal Type	Activity Type	Sponsor	Sponsor Type	Start Date	End Date	Lead Org Unit	Lead Org Dept	PI	Submit Date	Proposal Amount	Direct Cost	Indirect Cost
	BIRDS														
127823	EVALUATING ZONE 4 AND 5 CONIFERS FOR POTENTIAL USE IN THE IOWA CHRISTMAS TREE AND NURSERY INDUSTRIES GERMINATED AND GROWN IN TWO SYSTEMS (OLD VS. NEW TECHNOLOGIES)	Funded	New	Public Service	IOWA DEPARTMENT OF AGRICULTURE & LAND STEWARDSHIP	State of Iowa Government	10/1/14	3/31/17	UNIVERSITY & COOPERATIVE EXTENSION	NATURAL RESOURCE ECOLOGY & MGMT	RANDALL, JESSE ALLEN	4/29/14	\$15,470	\$15,470	\$0
127883	REGIONAL AQUACULTURE CENTER - NORTH CENTRAL REGION	Funded	New	Research	USDA-NATIONAL INSTITUTE OF FOOD & AGRICULTURE (NIFA)	Federal	7/1/14	6/30/19	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	MORRIS, JOSEPH EUGENE	5/14/14	\$746,496	\$746,496	\$0
128147	PRAIRIE STRIPS AS AN INNOVATIVE AGROECOSYSTEM PRACTICE TO ENHANCE ECOSYSTEM SERVICES FROM FARMERS' FIELDS	Funded	New	Research	USDA-NATIONAL INSTITUTE OF FOOD & AGRICULTURE (NIFA)	Federal	1/1/15	12/31/17	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	SCHULTE-MOORE, LISA ANN	6/3/14	\$498,966	\$365,942	\$133,024
128258	CENTRAL HARDWOOD FORESTS IN THE CORNBELT: ASSESSING HERBACEOUS SPECIES APPROPRIATE FOR RESTORATION OF NUTRIENT CAPTURE	Funded	Continuation	Research	USDA-FOREST SERVICE (FS)	Federal	6/1/14	7/28/15	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	THOMPSON, JANETTE R	5/22/14	\$5,000	\$5,000	\$0

Proposal Report: This report lists proposals that have been submitted to OSPA. Various sort views are available. Only items that show on the register report will show here.

**Sponsored Programs Activity Detail - Proposal Reports**

Proposal Report

**Org Unit:** All Org Units  
**Org:** NATURAL RESOURCE ECOLOGY &  
**Dept:** MGMT

**Sponsor Type:** All Sponsor Types  
**Sponsor Name:** All Sponsors

**Activity Type:** All Activity Types  
**Proposal Status:** Funded

**Investigator:** All Investigators  
**Submit Date between:** 7/1/2013 and 6/30/2014

**Proposal Type:** All Proposal Types  
**Constrained By:** No Title Constraints

**Proposal Count:** 23  
**Proposal Amount:** \$2,600,620  
**Proposal Direct Cost:** \$2,389,491  
**Proposal Indirect Cost:** \$211,129

Proposal Number	Proposal Title	Proposal Status	Proposal Type	Activity Type	Sponsor	Sponsor Type	Start Date	End Date	Lead Org Unit	Lead Org Dept	PI	Submit Date	Proposal Amount	Direct Cost	Indirect Cost
128265	FIELD OBSERVATIONS OF MOUNTAIN GOATS AND BIGHORN SHEEP IN THE EAST HUMBOLDT RANGE IN WELLS, NEVADA	Funded	New	Research	NEVADA DEPARTMENT OF WILDLIFE	Non-Iowa State & Local Government	6/1/14	9/30/14	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	BLANCHONG, JULIE ANNE	5/23/14	\$18,130	\$18,130	\$0
128354	2014 MCINTIRE-STENNIS	Funded	New	Research	USDA-NATIONAL INSTITUTE OF FOOD & AGRICULTURE (NIFA)	Federal	10/1/13	9/30/14	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	BLODGETT, SUE	6/19/14	\$477,709	\$477,709	\$0



**Org Unit:** All Org Units  
**Org:** NATURAL RESOURCE ECOLOGY &  
**Dept:** MGMT

**Sponsor Type:** All Sponsor Types  
**Sponsor Name:** All Sponsors

**Activity Type:** All Activity Types  
**Proposal Status:** Funded

**Investigator:** All Investigators  
**Submit Date between:** 7/1/2014 and 6/30/2015

**Proposal Type:** All Proposal Types  
**Constrained By:** No Title Contraints

**Proposal Count:** 23  
**Proposal Amount:** \$2,484,322  
**Proposal Direct Cost:** \$2,323,224  
**Proposal Indirect Cost:** \$161,098

Proposal Number	Proposal Title	Proposal Status	Proposal Type	Activity Type	Sponsor	Sponsor Type	Start Date	End Date	Lead Org Unit	Lead Org Dept	PI	Submit Date	Proposal Amount	Direct Cost	Indirect Cost
128550	THE EFFICACY OF COMBINING NON-GM AND NON-THERMAL PROCESSING METHODS ON ENERGY EFFICIENCY, NUTRIENT AVAILABILITY AND METABOLIC WASTES FOR TILAPIA CULTURE	Funded	New	Research	NAVITA PREMIUM FEED INGREDIENTS	Industry Corporate	6/15/14	11/15/14	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	MORRIS, JOSEPH EUGENE	7/8/14	\$8,631	\$6,850	\$1,781
128599	IOWA COOPERATIVE FISH AND WILDLIFE RESEARCH UNIT BASE FUNDING FY15	Funded	Continuation	Research	IOWA DEPARTMENT OF NATURAL RESOURCES	State of Iowa Government	7/1/14	6/30/15	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	KLAVER, ROBERT W	7/9/14	\$45,000	\$45,000	\$0
128672	RESPIRATORY PATHOGENS AND KID SURVIVAL IN MOUNTAIN GOATS AFTER A PNEUMONIA DIE-OFF IN BIGHORN SHEEP	Funded	Continuation	Research	NEVADA DEPARTMENT OF WILDLIFE	Non-Iowa State & Local Government	7/8/14	12/30/14	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	BLANCHONG, JULIE ANNE	7/10/14	\$4,565	\$4,565	\$0
128694	EVALUATING DIFFERENCES IN WATER-USE EFFICIENCY OF HYBRID POPLARS USING STABLE ISOTOPE RATIOS	Funded	New	Research	USDA-FOREST SERVICE (FS)	Federal	8/1/14	7/31/16	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	HALL, RICHARD BRIAN	7/29/14	\$22,500	\$22,500	\$0
128750	ECOSYSTEM SERVICES VALUATION	Funded	New	Research	WISCONSIN DEPARTMENT OF NATURAL	Non-Iowa State & Local	8/1/14	10/1/14	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY	TYNDALL, JOHN CHARLES	7/31/14	\$5,000	\$5,000	\$0

**Sponsored Programs Activity Detail - Proposal Reports**

Proposal Report

**Org Unit:** All Org Units  
**Org:** NATURAL RESOURCE ECOLOGY &  
**Dept:** MGMT

**Sponsor Type:** All Sponsor Types  
**Sponsor Name:** All Sponsors

**Activity Type:** All Activity Types  
**Proposal Status:** Funded

**Investigator:** All Investigators  
**Submit Date between:** 7/1/2014 and 6/30/2015

**Proposal Type:** All Proposal Types  
**Constrained By:** No Title Constraints

**Proposal Count:** 23  
**Proposal Amount:** \$2,484,322  
**Proposal Direct Cost:** \$2,323,224  
**Proposal Indirect Cost:** \$161,098

Proposal Number	Proposal Title	Proposal Status	Proposal Type	Activity Type	Sponsor	Sponsor Type	Start Date	End Date	Lead Org Unit	Lead Org Dept	PI	Submit Date	Proposal Amount	Direct Cost	Indirect Cost
	REPORT FOR WISCONSIN DEPARTMENT OF NATURAL RESOURCES				RESOURCES	Government				& MGMT					
128790	GRASSLAND BIRD AND INVERTEBRATE RESPONSE TO GRASSLAND DIVERSITY IN RESTORED PLANTINGS IN NORTHWESTERN IOWA	Funded	New	Research	IOWA DEPARTMENT OF NATURAL RESOURCES	State of Iowa Government	1/1/15	9/30/17	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	KLAVER, ROBERT W	8/4/14	\$125,965	\$116,634	\$9,331
129326	RENEWABLE RESOURCES EXTENSION ACT PROGRAM-IOWA FY 2015	Funded	New	Public Service	USDA-NATIONAL INSTITUTE OF FOOD & AGRICULTURE (NIFA)	Federal	10/1/14	9/30/15	UNIVERSITY & COOPERATIVE EXTENSION	NATURAL RESOURCE ECOLOGY & MGMT	BLODGETT, SUE	10/8/14	\$46,467	\$46,467	\$0
129453	2015 MCINTIRE-STENNIS	Funded	New	Research	USDA-NATIONAL INSTITUTE OF FOOD & AGRICULTURE (NIFA)	Federal	10/1/14	9/30/15	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	BLODGETT, SUE	10/16/14	\$477,709	\$477,709	\$0
129796	MEASURING STRESS ON FINE ROOTS IN RETAIL GARDEN CENTERS	Funded	New	Research	IOWA DEPARTMENT OF AGRICULTURE & LAND STEWARDSHIP	State of Iowa Government	10/1/14	3/31/17	UNIVERSITY & COOPERATIVE EXTENSION	NATURAL RESOURCE ECOLOGY & MGMT	RANDALL, JESSE ALLEN	11/6/14	\$47,723	\$47,723	\$0
129980	(VEBBER) VEGETATIVE ENVIRONMENTAL BUFFER BUILDER AND ECONOMIC REVIEW: A	Funded	New	Public Service	NATIONAL PORK BOARD	Commodity	12/1/14	12/1/15	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	TYNDALL, JOHN CHARLES	12/1/14	\$36,781	\$36,781	\$0

Proposal Report: This report lists proposals that have been submitted to OSPA. Various sort views are available. Only items that show on the register report will show here.

**Org Unit:** All Org Units  
**Org:** NATURAL RESOURCE ECOLOGY &  
**Dept:** MGMT

**Sponsor Type:** All Sponsor Types  
**Sponsor Name:** All Sponsors

**Activity Type:** All Activity Types  
**Proposal Status:** Funded

**Investigator:** All Investigators  
**Submit Date between:** 7/1/2014 and 6/30/2015

**Proposal Type:** All Proposal Types  
**Constrained By:** No Title Contraints

**Proposal Count:** 23  
**Proposal Amount:** \$2,484,322  
**Proposal Direct Cost:** \$2,323,224  
**Proposal Indirect Cost:** \$161,098

Proposal Number	Proposal Title	Proposal Status	Proposal Type	Activity Type	Sponsor	Sponsor Type	Start Date	End Date	Lead Org Unit	Lead Org Dept	PI	Submit Date	Proposal Amount	Direct Cost	Indirect Cost
	DECISION SUPPORT TOOL FOR THE PORK INDUSTRY														
130025	RESPIRATORY PATHOGENS AND KID SURVIVAL IN MOUNTAIN GOATS AFTER A PNEUMONIA DIE-OFF IN BIGHORN SHEEP	Funded	New	Research	NEVADA DEPARTMENT OF WILDLIFE	Non-Iowa State & Local Government	1/1/15	6/30/15	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	BLANCHONG, JULIE ANNE	12/23/14	\$17,880	\$17,880	\$0
130315	FEDERAL MIGRATORY BIRD HABITAT ASSESSMENT	Funded	Renewal	Research	DOD-IOWA ARMY NATIONAL GUARD	Federal	9/25/14	4/30/16	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	MCMULLEN, CATHERINE M	1/14/15	\$7,000	\$6,364	\$636
130639	AMPHIBIAN POPULATIONS IN WETLANDS OF THE DES MOINES LOBE IN CENTRAL IOWA	Funded	Continuation	Research	DOI-US GEOLOGICAL SURVEY (USGS)	Federal	2/1/15	12/31/18	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	PIERCE, CLAY L	2/12/15	\$75,000	\$65,217	\$9,783
130871	MEMORANDUM OF UNDERSTANDING BETWEEN THE EASTERN IOWA AIRPORT AND IOWA STATE UNIVERSITY	Funded	New	Research	CEDAR RAPIDS AIRPORT COMMISSION	Local Iowa Govt School District	3/23/15	3/22/20	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	SCHULTE-MOORE, LISA ANN	3/19/15	\$0	\$0	\$0
130984	MISSOURI RIVER MULTIPLE SPECIES INVENTORY MONITORING OF WILDLIFE MANAGEMENT AREAS MANAGED BY THE IDNR	Funded	New	Research	IOWA DEPARTMENT OF NATURAL RESOURCES	State of Iowa Government	4/1/15	3/31/16	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	DINSMORE, STEPHEN J	3/25/15	\$105,720	\$97,889	\$7,831

**Sponsored Programs Activity Detail - Proposal Reports**

Proposal Report

**Org Unit:** All Org Units  
**Org:** NATURAL RESOURCE ECOLOGY &  
**Dept:** MGMT

**Sponsor Type:** All Sponsor Types  
**Sponsor Name:** All Sponsors

**Activity Type:** All Activity Types  
**Proposal Status:** Funded

**Investigator:** All Investigators  
**Submit Date between:** 7/1/2014 and 6/30/2015

**Proposal Type:** All Proposal Types  
**Constrained By:** No Title Contraints

**Proposal Count:** 23  
**Proposal Amount:** \$2,484,322  
**Proposal Direct Cost:** \$2,323,224  
**Proposal Indirect Cost:** \$161,098

Proposal Number	Proposal Title	Proposal Status	Proposal Type	Activity Type	Sponsor	Sponsor Type	Start Date	End Date	Lead Org Unit	Lead Org Dept	PI	Submit Date	Proposal Amount	Direct Cost	Indirect Cost
	THROUGH AGREEMENT WITH ACOE IN ADDITION TO SHALLOW WATER HABITAT PROJECT AREAS DEVELOPED ON IDNR W														
131124	URBAN HABITAT USE BY BUTTERFLIES: ADAPTING PROTOCOLS FOR MONITORING AND CONDUCTING OUTREACH WITH PLACE-BASED RESULTS	Funded	New	Research	IOWA DEPARTMENT OF NATURAL RESOURCES	State of Iowa Government	5/1/15	5/1/16	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	THOMPSON, JANETTE R	4/8/15	\$2,500	\$2,315	\$185
131217	EVALUATION AND STUDY OF WALLEYE AND MUSKELLUNGE ESCAPEMENT AT BIG CREEK LAKE SPILLWAY FISH BARRIER	Funded	New	Research	DOD-ARMY CORPS OF ENGINEERS (USACE)	Federal	5/1/15	6/30/20	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	WEBER, MICHAEL JOHN	4/17/15	\$459,987	\$398,288	\$61,699
131234	BAT ACOUSTIC MONITORING	Funded	New	Research	IOWA DEPARTMENT OF NATURAL RESOURCES	State of Iowa Government	4/15/15	12/31/15	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	BLANCHONG, JULIE ANNE	4/15/15	\$27,068	\$25,063	\$2,005
131363	DOES DIVERSITY MATTER~ EVALUATING THE RELATIONSHIP BETWEEN NATIVE, PRAIRIE PLANT SPECIES	Funded	New	Research	IOWA NATIVE PLANT SOCIETY	Nonprofit Organization	4/1/15	3/31/16	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	SCHULTE-MOORE, LISA ANN	4/23/15	\$500	\$500	\$0

Proposal Report: This report lists proposals that have been submitted to OSPA. Various sort views are available. Only items that show on the register report will show here.

**Sponsored Programs Activity Detail - Proposal Reports**

Proposal Report

**Org Unit:** All Org Units  
**Org:** NATURAL RESOURCE ECOLOGY &  
**Dept:** MGMT

**Sponsor Type:** All Sponsor Types  
**Sponsor Name:** All Sponsors

**Activity Type:** All Activity Types  
**Proposal Status:** Funded

**Investigator:** All Investigators  
**Submit Date between:** 7/1/2014 and 6/30/2015

**Proposal Type:** All Proposal Types  
**Constrained By:** No Title Contraints

**Proposal Count:** 23  
**Proposal Amount:** \$2,484,322  
**Proposal Direct Cost:** \$2,323,224  
**Proposal Indirect Cost:** \$161,098

Proposal Number	Proposal Title	Proposal Status	Proposal Type	Activity Type	Sponsor	Sponsor Type	Start Date	End Date	Lead Org Unit	Lead Org Dept	PI	Submit Date	Proposal Amount	Direct Cost	Indirect Cost
	DIVERSITY ON NITROGEN RETENTION														
131682	IA COOPERATIVE FISH & WILDLIFE RESEARCH UNIT BASE FUNDING, FY2016	Funded	Continuation	Research	IOWA DEPARTMENT OF NATURAL RESOURCES	State of Iowa Government	7/1/15	6/30/16	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	KLAVER, ROBERT W	5/22/15	\$40,000	\$40,000	\$0
131737	IOWA MULTIPLE SPECIES INVENTORY AND MONITORING PROGRAM	Funded	New	Research	IOWA DEPARTMENT OF NATURAL RESOURCES	State of Iowa Government	7/1/15	6/30/18	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	DINSMORE, STEPHEN J	5/26/15	\$914,736	\$846,978	\$67,758
131914	MIDWEST MUSTELID TRENDS	Funded	New	Research	IOWA DEPARTMENT OF NATURAL RESOURCES	State of Iowa Government	4/15/15	3/31/16	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	KLAVER, ROBERT W	6/5/15	\$1,200	\$1,111	\$89
131945	EVALUATING DIFFERENCES IN WATER-USE EFFICIENCY OF HYBRID POPLARS USING STABLE ISOTOPE RATIOS	Funded	Continuation	Research	USDA-FOREST SERVICE (FS)	Federal	5/20/15	12/31/17	AG EXPERIMENT STATION	NATURAL RESOURCE ECOLOGY & MGMT	HALL, RICHARD BRIAN	6/9/15	\$12,390	\$12,390	\$0