U.S. Department of Agriculture (USDA) Grant and Partnership Programs that can Address Invasive Species Research, Technical Assistance, Prevention and Control

Federal Fiscal Year 2016

October 16, 2015
Introduction

This workbook contains basic information on programs in USDA that could be used to fund and support invasive species related projects. This list should be a helpful place to start a search for sources of technical and financial resources for invasive species activities but may not include all potential invasive species funding opportunities. USDA contacts for program support listed in the document are current at the time of publication. The contacts listed in the “other grant information” section can assist you in determining which opportunities may fit best with your needs. Please use this workbook to help in your important and vital work in safeguarding and enhancing natural, recreational and agricultural resources.

USDA PROGRAMS

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<th>Program Name:</th>
<th>Crop Protection and Pest Management Program – Applied Research and Development Program (CPPM-ARDP)</th>
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<tr>
<td>Agency:</td>
<td>USDA National Institute of Food and Agriculture (NIFA)</td>
</tr>
<tr>
<td>Funding Method:</td>
<td>National competition</td>
</tr>
<tr>
<td>Match:</td>
<td>Cost sharing or matching may or may not be required. See the CPPM-ARDP FY 2015 Request for Applications for details.</td>
</tr>
<tr>
<td>Authority:</td>
<td>The Consolidated Appropriations Act of 2014 (H.R. 3547) provided NIFA with funding for competitive grants programs authorized under section 406 of the Agricultural Research, Extension, and Education Reform Act of 1998 (7 U.S.C. 7626), including the Crop Protection and Pest Management Program. These funds are available to support integrated, multifunctional agricultural research, extension, and education activities. Subject to the availability of appropriations to carry out this program, the Secretary may award grants to colleges and universities (as defined by section 1404 of the National Agricultural Research, Extension, and Teaching Policy Act of 1977 (NARETPA) (7 U.S.C. 3103)), as amended, on a competitive basis for projects that address priorities in United States agriculture and involve integrated research, education, and extension activities, as determined by the Secretary in consultation with the National Agricultural Research, Extension, Education, and Economics Advisory Board. Section 7206 of the Farm Security and Rural Investment Act of 2002 amended section 406(b) of AREERA to add the 1994 Land-Grant Institutions as eligible to apply for grants under this authority.</td>
</tr>
</tbody>
</table>

| Eligible Entities: | Colleges and universities (as defined in section 1404 of NARETPA) (7 U.S.C. 3103) are eligible to submit applications for the CPPM program. Section 1404 of NARETPA was amended by section 7101 of the Food, Conservation, and Energy Act of 2008 (FCEA) to define Hispanic-serving Agricultural Colleges and Universities (HSACUs) (see Part III, B and Part VIII, E for more information), and to include research foundations maintained by eligible colleges or universities. |

For the purposes of this program, the terms “college” and “university” mean an educational institution in any state which (1) admits as regular students only persons having a certificate of graduation from a school providing secondary education, or the
recognized equivalent of such a certificate; (2) is legally authorized within such state to provide a program of education beyond secondary education; (3) provides an educational program for which a bachelor’s degree or any other higher degree is awarded; (4) is a public or other nonprofit institution; and (5) is accredited by a nationally recognized accrediting agency or association. Applications also may be submitted by 1994 Land-Grant Institutions (see Part VIII, E), HSACUs, and research foundations maintained by eligible colleges or universities.

**Taxa:** Invasive plants/weeds, plant pathogens/diseases, insects, animals, animal pathogens, diseases, aquatic species.

**Contact Info:** Herbert Bolton, National Program Leader (202) 401-4201
hbolton@nifa.usda.gov

**Purpose:**
The Applied Research and Development Program Area funds projects for the development of new IPM tactics, technologies, practices, and strategies through research (single-function) projects. ARDP also funds IPM adoption through research-led projects and IPM implementation through extension-led projects.

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**Program Name:** Agriculture and Food Research Initiative (AFRI) Foundational Program

**Agency:** USDA National Institute of Food and Agriculture (NIFA)

A number of funding opportunities are being developed for the AFRI Foundational Program, some of which may provide grant opportunities for invasive species. These will be provided in the next update of this document as more details become available.

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**Program Name:** ACEP – Wetland Reserve Easements (WRE)

**Agency:** USDA Natural Resources Conservation Service (NRCS)

**Funding Method:** Within-State competition based upon State-specific priorities; State Conservationists, with input from State technical committees, develop ranking criteria based upon broad national guidelines. Options are permanent easement, 30-year easement, and 30-year contracts with Tribes.

**Match:** USDA pays 75 to 100 percent of restoration costs; landowner pays 0 to 25 Percent, depending on enrollment type.

**Authority:** Authorized in the Agricultural Act of 2014

**Eligible Entities:** Landowners of private lands and Tribes

**Taxa:** Invasive plants/weeds, plant pathogens/diseases, insects, animals, animal pathogens, diseases, aquatic species

**Contact Info:** Jessica Groves, NRCS Program Manager (202) 720-3524,
Jessica.Groves@wdc.usda.gov

**Purpose:** A voluntary program offering landowners the opportunity to protect, restore and enhance wetlands on their property. The goal is to achieve the greatest wetland functions and values, along with optimum wildlife habitat, on every acre enrolled in the program.

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**Program Name:** Biomass Crop Assistance Program (BCAP)

**Agency:** USDA Farm Service Agency (FSA)

**Funding Method:** Competitive grants.

**Match:** $1 to $1 reimbursement up to a maximum payment of $45 per ton of biomass collected, harvested, stored, or transported; or 75% cost share to produce a
biomass crop.

**Authority:** Section 9001 of the Food, Conservation, and Energy Act of 2008.

**Eligible Entities:** Eligible producers within approved BCAP project areas for cost share; eligible vendors delivering biomass to approved biomass conversion facilities.

**Taxa:** Invasive plants/weeds, plant pathogens/diseases

**Contact Info:** Kelly Novak, Conservation and Environmental Programs Division, FSA (202) 720-4053 (kelly.novak@wdc.usda.gov)

**Purpose:** BCAP was established to support the establishment and production of eligible crops for conversion to bioenergy in selected project areas and to assist agricultural and forest landowners and operators with the collection, harvest, storage, and transportation of eligible material for use in a biomass conversion facility.

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**Program Name:** Conservation Reserve Program (CRP)

**Agency:** USDA Farm Service Agency (FSA) administers CRP, while technical support functions are provided by USDA NRCS; USDA NIFA; State forestry agencies; local soil and water conservation districts; and private sector providers of technical assistance.

**Funding Method:** Provides annual payments for establishment of resource-conserving cover on environmentally sensitive croplands and cost share for establishing and maintaining cover; restores herbaceous vegetation for 10 years; restores forested vegetation for 15 years.

**Match:** 50 percent of establishment costs plus annual rental payment based on soil rental rate;

**Authority:** Food Security Act of 1985, as amended, and regulations published in 7CFR, part 1410

**Eligible Entities:** Individuals and/or groups who have owned or operated eligible cropland or certain marginal pastureland for at least one year

**Taxa:** Invasive plants/weeds, plant pathogens/diseases, insects, animals, animal pathogens, diseases, aquatic species

**Contact Info:** Robert Stephenson, Conservation and Environmental Programs Division, FSA (202) 720-6221, (robert.stephenson@usda.gov) and Beverly Preston CRP Program Manager, (FSA) (202) 720-9563

**Purpose:** The Conservation Reserve Program reduces soil erosion, protects the Nation’s ability to produce food and fiber, reduces sedimentation in streams and lakes, improves water quality, establishes wildlife habitat, and enhances forest and wetland resources. It encourages farmers to convert highly erodible cropland or other environmentally sensitive acreage to vegetative cover, such as tame or native grasses, wildlife plantings, trees, filter strips, or riparian buffers. Farmers receive an annual rental payment for the term of the multi-year contract. Cost sharing is provided to establish the vegetation cover practices.

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**Program Name:** Wildlife Habitat Incentive Program (WHIP)

**Agency:** USDA NRCS
The authority for the WHIP program was rescinded by the enactment of the Agricultural Act of 2014 (Farm Bill). Opportunities to obtain financial and technical assistance for wildlife habitat related projects were incorporated into EQIP.

**Program Name:** Environmental Quality Incentive Program (EQIP)  
**Agency:** USDA NRCS  
**Funding Method:** Eligible producers can apply for financial and technical assistance that may include assistance to implement conservation practices to manage invasive and noxious species. Producers compete for program benefits based upon national, State and local natural resource priorities and ranking criteria; State conservationists, with input from State technical committees and other partner stakeholders, develop natural resource based ranking criteria that proposed projects are scored with. Applications are approved based upon the environmental ranking score and available funding.

**Match:** EQIP provides financial assistance payments to assist eligible producers implement approved conservation practices. Historically underserved producers (Limited resource, beginning, and socially disadvantaged individuals, Veterans, or Tribal entities) may be eligible for higher payments and for advance payments up to 50% of the estimated cost of practice installation.

**Authority:** Reauthorized by the Agricultural Act of 2014 (Public Law 113-79)  
**Eligible Entities:** Persons or entities who are engaged in livestock or agricultural production on eligible lands or landowners with an interest in eligible agricultural land may be eligible to apply for EQIP benefits. Other eligibility requirements, such as Adjusted Gross Income (AGI), Payment Limitations, may also apply.

**Taxa:** Invasive plants/weeds, plant pathogens/diseases, insects, animals, animal pathogens, diseases, aquatic species

**Contact Info:** Jeff White, EQIP Team Leader (202) 690-2621 Jeffrey.White@wdc.usda.gov

**Purpose:** To provide a voluntary conservation program for farmers and ranchers that promotes agricultural production and environmental quality as compatible national goals. EQIP offers financial and technical help to assist eligible participants install or implement conservation practices on eligible agricultural land.

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**Program Name:** Regional Conservation Partnership Program (RCPP)  
**Agency:** USDA NRCS  
**Funding Method:** The Natural Resources Conservation Service (NRCS) will use existing covered program authorities to enter into agreements to further the conservation, restoration, and sustainable use of soil, water, wildlife, and related natural resources on eligible land on a regional or watershed scale. Funding assistance is delivered in accordance with the rules of the Environmental Quality Incentives Program (EQIP), Conservation Stewardship Program (CSP), Agricultural Conservation Easement Program (ACEP), Healthy Forests Reserve Program (HFRP); and, in designated Critical Conservation Areas, the Watershed Operations and Flood Prevention Program.
Match: RCPP does not require a specific match. However, an eligible partner is expected to provide a significant portion of the overall costs of the scope of the project that is the subject of the agreement, and the Secretary can give priority to applications that significantly leverage non-Federal financial and technical resources.

Authority: RCPP is allowed by Subtitle I of the Title XII of the Food Security Act of 1985 (the 1985 Act), as amended by Section 2401 of the Agriculture Act of 2014. RCPP combines the authorities of four former conservation programs – the Agricultural Water Enhancement Program, the Chesapeake Bay Watershed Program, the Cooperative Conservation Partnership Initiative and the Great Lakes Basin Program.

Eligible Entities: Eligible partners include advocate groups for conservation and those interested in assisting agricultural producers who face serious threats to soil, water, and related natural resources, or who need assistance with complying with Federal and State environment laws.

Taxa: The program is not taxa-specific, nor geared toward particular taxa.


Purpose: Voluntary program to foster conservation partnerships that focus technical and financial resources on conservation priorities to further the conservation, restoration, and sustainable use of soil, water, wildlife, and related natural resources on eligible land on a regional or watershed scale.

Program Name: Conservation Reserve Enhancement Program (CREP)
Agency: USDA FSA with technical support from NRCS
Funding Method: A specific CREP project begins when a State, Indian tribe, local government, or local non-governmental entity identifies an agriculture-related environmental issue of State or national significance. These parties and FSA develop a project proposal to address particular environmental issues and goals. Enrollment in a State is limited to specific geographic areas and practices. CREP contracts require a 10- to 15-year commitment to keep lands out of agricultural production. CREP provides payments to participants who offer eligible land.

Match: A Federal annual rental rate, including an FSA state committee-determined maintenance incentive payment, is offered, plus cost-share of up to 50 percent of the eligible costs to install the practice. Further, the program generally offers a sign-up incentive for participants to install specific practices.

Authority: U.S. Code Title 16, Chapter 58, Subchapter IV, Part I, subpart b
Eligible Entities: The program is a partnership among producers; Tribal, State, and Federal governments; and, in some cases, private groups. CREP addresses high-priority conservation issues of both local and national significance, such as loss of critical habitat for threatened or endangered wildlife species, soil erosion, and reduced habitat for fish populations such as salmon. The land must have been owned or operated by the applicant for the previous 12
months and must have been planted in crops 2 of the last 5 years and be physically and legally capable of being planted in a normal manner.

**Taxa:**
Invasive plants/weeds

**Contact Info:**
County’s Dept. of Agriculture Service Center. Sharif Branham, NRCS program manager (202) 720-9474 Branham.Sharif@wdc.usda.gov

**Purpose:**
CREP is a voluntary land retirement program that helps agricultural producers protect environmentally sensitive land, decrease erosion, restore wildlife habitat, and safeguard ground and surface water. Unique State and Federal partnerships allow one to receive incentive payments for installing specific conservation practices. Through CREP, farmers can receive annual rental payments and cost-share assistance to establish long-term, resource-conserving covers on eligible land.

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**Program Name:** Conservation Innovation Grants (CIG)

**Agency:** USDA NRCS

**Funding Method:** Environmental Quality Incentives Program (EQIP) funds are used to award competitive grants to non-Federal governmental or non-governmental organizations, Tribes, or individuals. CIG enables NRCS to work with other public and private entities to accelerate technology transfer and adoption of promising technologies and approaches to address some of the nation’s most pressing natural resource concerns.

**Match:**
Selected applicants may receive grants up to 50 percent of the total project cost. Applicants must provide nonfederal matching funds for at least 50 percent of the project cost. An exception allows for beginning and limited resource farmers and ranchers, Tribes and community-based organizations representing these groups to obtain a higher percentage of project matching funds from in-kind contributions. The Federal contribution may not exceed $1 million for a single project.

**Authority:** CIG was authorized as part of the EQIP [16 U.S.C. 3839aa-8] under Section 1240H of the Food Security Act of 1985, as added by Section 2509 of the Food, Conservation, and Energy Act of 2008 (Public Law 110-246). The Secretary of Agriculture delegated the authority for the administration of EQIP and CIG to the Chief of the NRCS, who is Vice President of the Commodity Credit Corporation (CCC). EQIP is funded and administered by NRCS under the authorities of the CCC.

**Eligible Entities:** EQIP funds are used to award competitive grants to non-Federal governmental or non-governmental organizations, Tribes, or individuals. Project must include participation of producers eligible under EQIP. Project may be watershed based, regional, multi-state or nation-wide in scope.

**Taxa:**
Invasive plants/weeds, plant pathogens/diseases, insects, animals, animal pathogens, diseases, aquatic species

**Contact Info:** Phillip (Kip) Cherry, Natural Resources Specialist (202) 720-8071, Phillip.Cherry@wdc.usda.gov

**Purpose:** Voluntary program to stimulate the development and adoption of innovative conservation approaches and technologies while leveraging federal investment in environmental enhancement and protection, in conjunction with agricultural production. CIG enables NRCS to work with other public
and private entities to accelerate technology transfer and adoption of promising technologies and approaches to address some of the nation’s most pressing natural resource concerns.

**Program Name:** Conservation Technical Assistance (CTA)

**Agency:** USDA NRCS

**Funding Method:** Assistance is provided to land users for conservation planning purposes and for applying conservation measures voluntarily; they must also comply with local or state laws and regulations.

**Match:** Not applicable

**Authority:** Authorized by 16 U.S.C. 590a-f, 590q, 2005b, 3861, and 3862.

**Eligible Entities:** Private land users, communities, units of State and local government, and other Federal agencies are eligible recipients.

**Taxa:** Invasive plants/weeds, plant pathogens/diseases, insects, animals, animal pathogens, diseases, aquatic species

**Contact Info:** Dan Lawson National Program Manager (202) 720-5322
Dan.Lawson@wdc.usda.gov

Eligible participants should contact their local USDA NRCS office to request assistance.

**Purpose:**
The CTA Program provides technical assistance supported by science-based technology and tools to help people conserve, maintain, and improve their natural resources. The CTA Program provides the technical capability, including direct conservation planning, conservation practice design, and assistance for practice implementation, that helps people plan and apply conservation on the land. This assistance is provided to individuals, groups, and communities who make natural resource management decisions on private, tribal, and other non-federal lands. The intent of the program is that conservation technical assistance is to be provided in a program-neutral fashion. Thus technical expertise is focused first and foremost on addressing natural resources concerns. Once a conservation plan is in place, financial assistance programs provide a supporting role in implementing those plans in order to solve resource concerns on the ground.
The CTA Program provides the proven and consistent conservation technology and delivery infrastructure needed to achieve the benefits of a healthy and productive landscape, and has the following purposes:

- Reduce soil loss from erosion,
- Solve soil, water quality, water conservation, air quality, and agricultural waste management problems,
- Reduce potential damage caused by excess water and sedimentation or drought,
- Enhance the quality of fish and wildlife habitat,
- Improve the long term sustainability of all lands, including cropland, forestland, grazing lands, coastal lands, and developed and/or developing lands, and
- Assist others in facilitating changes in land use as needed for natural resource protection and sustainability.
Program Name: Plant Materials Program  
Agency: USDA NRCS  
Funding Method: NRCS field offices receive technical information and transfer it to end users, such as farmers and ranchers.  
Match: Not applicable  
Eligible Entities: NRCS provides plant materials assistance for invasive plant species issues through field offices and conservation districts. The public is not eligible to directly participate in the program. The Plant Materials Program website (http://www.plant-materials.usda.gov) includes technical information on invasive species. NRCS does not provide plants or seed to the public.  
Taxa: Invasive plants/weeds, plant pathogens/diseases, insects, animals, animal pathogens, diseases, aquatic species  
Contact Info: John Englert, National Plant Materials Specialist, 202-720-0536, john.englert@wdc.usda.gov  
Purpose: Technical assistance through plant science technology to NRCS field offices for transfer to end users, such as landowners and land managers. The program provides vegetative solutions for natural resource problems. It develops plant materials and information technology on how to establish and manage plants. The program emphasizes field-testing to determine a plant’s value and restoration techniques.

Program Name: Conservation on Private Lands Program  
Agency: USDA NRCS  
Funding Method: Competitive grants administered by the National Fish and Wildlife Foundation  
Match: At least 50 percent match required  
Authority: Soil Conservation and Domestic Allotment Act, 16 U.S.C. 590a-590f; Agriculture, Rural Development, Food and Drug Administration, and Related Agencies Appropriations Act  
Eligible Entities: Private landowners, primarily farmers and ranchers  
Taxa: Invasive plants/weeds, plant pathogens/diseases, insects, animals, animal pathogens, diseases, aquatic species  
Contact Info: Jody Olson, National Fish and Wildlife Foundation, (202) 857-0166 x555, Jody.Olson@nfwf.org  
Danielle Flynn, National Biologist, (202) 690-0856  
Danielle.Flynn@wdc.usda.gov  
Purpose: Conservation and enhancement of wildlife and natural resources on private lands.

Program Name: Agricultural Management Assistance (AMA) Program  
Agency: NRCS has leadership for the conservation provisions of AMA. The
Agricultural Marketing Service (AMS) is responsible for an organic certification cost-share program. The Risk Management Agency (RMA) is responsible for mitigation of financial risk through a crop insurance program.

**Funding Method:**
Total AMA payments (from NRCS, AMS, and RMA) shall not exceed $50,000 per participant for any fiscal year.

**Match:**
The Federal financial assistance rate is up to 75 percent of the cost of the estimated incurred cost and up to 100 percent of the estimated income foregone of an eligible practice.

**Authority:**
AMA is authorized under the Agricultural Risk Protection Act of 2000, Title I, Section 133 Public Law 106-224. Section 524(b), as amended by the Farm Security and Rural Investment Act of 2002, (2002 Farm Bill), and further amended by The Food, Conservation, and Energy Act of 2008 (2008 Farm Bill).

**Eligible Entities:**
AMA is available in 16 states, where participation in the Federal Crop Insurance Program is historically low, to applicants that own or control the land and agree to implement specific eligible conservation practices. The 16 states are: Connecticut, Delaware, Hawaii, Maine, Maryland, Massachusetts, Nevada, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Utah, Vermont, West Virginia, and Wyoming.

**Taxa:**
The program is not taxa-specific, nor geared toward particular taxa.

**Contact Info:**
Dave Mason, AMA Program Manager, (202) 260-9232
dave.mason@wdc.usda.gov  Additional information is available at: http://www.nrcs.usda.gov/programs/ama/index.html/

**Purpose:**
AMA provides financial assistance payments to agricultural producers to voluntarily address issues, such as water management, water quality, and erosion control by incorporating conservation practices into their farming operations. Producers may construct or improve water management structures or irrigation structures; plant trees for windbreaks or to improve water quality; and mitigate risk through production diversification or resource conservation practices, including soil erosion control, integrated pest management, or transition to organic farming. Contracts will be for not more than 10 years.

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**Program Name:** Conservation Stewardship Program (CSP)

**Agency:** USDA NRCS

**Funding Method:**
Congress authorized the enrollment of 10,000,000 acres for each fiscal year beginning on the date of enactment of the Agricultural Act of 2014, and ending on September 30, 2022.

**Match:**
CSP provides two types of payments through five-year contracts: annual payments for installing new conservation activities and maintaining existing practices; and supplemental payments for adopting a resource-conserving crop rotation. Producers may be able to renew a contract if they have successfully fulfilled the initial contract and agree to achieve additional conservation objectives. Payments are made soon as practical after October 1 of each fiscal year for contract activities installed and maintained in the previous year.
**Authority:** Title XII, subtitle D, chapter 2, subchapter B of the Food Security Act of 1985, 16 USC 3838d-3838g, as added by Section 2301 of the Food, Conservation, and Energy Act of 2008, Pub. L. 110-246. Section 2101 of the Agricultural Act of 2014 re-authorized the Stewardship Program and made minor adjustments to its administration.

**Eligible Entities:** CSP is available to all agricultural producers, regardless of operation size or type of crops produced, in all 50 states, the District of Columbia and the Caribbean and Pacific Island areas. Applicants may include individuals, legal entities, joint operations or Indian tribes.

**Taxa:** The program is not taxa-specific, nor geared toward particular taxa.


**Purpose:** To encourage producers to address resource concerns in a comprehensive manner by undertaking additional conservation activities; and improving, maintaining, and managing existing conservation activities. CSP encourages agricultural and forestry producers to maintain existing conservation activities and adopt additional ones on their operations. CSP provides opportunities to both recognize excellent stewards and deliver valuable new conservation.

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<tr>
<th>Program Name:</th>
<th>Technical Assistance for Specialty Crops</th>
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<tr>
<td>Agency:</td>
<td>USDA Foreign Agricultural Service (FAS)</td>
</tr>
<tr>
<td>Funding Method:</td>
<td>Match:</td>
</tr>
<tr>
<td>Authority:</td>
<td></td>
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<tr>
<td>Eligible Entities:</td>
<td></td>
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<tr>
<td>Taxa:</td>
<td></td>
</tr>
<tr>
<td>Purpose:</td>
<td>Projects should address a sanitary, phytosanitary, or related technical barrier that prohibits or threatens the export of U.S. specialty crops.</td>
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<thead>
<tr>
<th>Program Name:</th>
<th>Pest Detection (Cooperative Agricultural Pest Survey-CAPS)</th>
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<tr>
<td>Agency:</td>
<td>USDA Animal and Plant Health Inspection Service (APHIS)</td>
</tr>
<tr>
<td>Funding Method:</td>
<td>Cooperative Agreements</td>
</tr>
<tr>
<td>Match:</td>
<td>Matching funds are not required, but are encouraged.</td>
</tr>
<tr>
<td>Authority:</td>
<td>Plant Protection Act (7 U.S.C. 7701 et seq.)</td>
</tr>
<tr>
<td>Eligible Entities:</td>
<td>State Departments of Agriculture and their cooperating partners (occasionally universities)</td>
</tr>
<tr>
<td>Taxa:</td>
<td>Invasive plants/weeds, plant pathogens/diseases, insects</td>
</tr>
<tr>
<td>Purpose:</td>
<td>The Pest Detection Program works to ensure the early detection of harmful or economically significant plant pests and weeds through a nationally-directed survey program through the CAPS network. The program works with State and university cooperators through national, regional, and State-level</td>
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committees to prioritize survey projects and provides funds for State cooperators to conduct the agreed-upon surveys. The program also trains and equips State cooperators to conduct national surveys. For additional information on the CAPS program, go to [http://caps.ceris.purdue.edu](http://caps.ceris.purdue.edu)

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<tr>
<td>Agency:</td>
<td>USDA Foreign Agricultural Service (FAS)</td>
</tr>
<tr>
<td>Funding Method:</td>
<td>Match:</td>
</tr>
<tr>
<td>Authority:</td>
<td>Cost sharing or matching is required.</td>
</tr>
<tr>
<td>Eligible Entities:</td>
<td>USDA Forest Service State and Private Forestry</td>
</tr>
<tr>
<td>Taxa:</td>
<td>Invasive plants/weeds and biological control agents.</td>
</tr>
<tr>
<td>Contact Info:</td>
<td>Richard Reardon, Biological Control National Program Manager</td>
</tr>
<tr>
<td>Purpose:</td>
<td>USDA Forest Service State and Private Forestry is currently requesting proposals for innovative projects that will advance the development of technology related to plant biological control. Successful proposals will directly address the following priorities: 1) Developing improved rearing, distribution and post-release monitoring techniques for a biological control agent. 2) Development and/or implementation of technologies for rapid quantitative assessment of biological control impacts, or 3) Integrated weed management with a biological control component that is part of a methods development approach to determine efficacy and is not considered an operational treatment.</td>
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Program Name: Various Plant Health Programs  
Agency: USDA APHIS  
Funding Method: Cooperative Agreements  
Match: Matching funds are not required, but are encouraged.  
Authority: Plant Protection Act (7 U.S.C. 7701 et seq.)  
Eligible Entities: State Departments of Agriculture  
Taxa: Invasive plants/weeds, plant pathogens/diseases, insects  
Contact Info: Scott Pfister, Director, Pest Management Programs, 301-851-2287 Scott.E.Pfister@aphis.usda.gov  
Purpose: APHIS conducts a variety of survey, eradication, and management/control programs for invasive plant pests, diseases, and weeds. Depending on the program, State cooperators may conduct portions of the programs through cooperative agreements with APHIS. For example, APHIS provides funding for affected States to conduct eradication activities for certain invasive forest pests. For additional information on plant pest detection programs, go to http://www.aphis.usda.gov/plant_health/plant_pest_info/pest_detection/index.shtml.

Program Name: Various Animal Health Programs  
Agency: USDA APHIS  
Funding Method: Cooperative agreements  
Match: Matching funds are not required, but are encouraged.  
Authority: Animal Health Protection Act (7 U.S.C. 8301 et seq.)  
Eligible Entities: State Departments of Agriculture and Tribal nations  
Taxa: Pests and diseases of livestock  
Contact Info: Associate Deputy Administrator for Surveillance, Preparedness and Response Services, 301-851-3576  
Purpose: APHIS conducts a variety of monitoring, survey, preparedness, response, eradication, and management/control programs for invasive animal diseases. Depending on the program, State cooperators may conduct portions of the programs through cooperative agreements with APHIS.

Other Sources of Information on Grants:

Below are some additional resources to help in identifying invasive species resource opportunities. This list represents only a sample of what is potentially out there. Please contact local, State, and Federal agencies directly for additional possibilities. Several foundations and other non-profit institutions may also have programs that may assist you in finding resources for your activities. The best place to look for Federal grants is the new Federal Grants Portal Website: www.grants.gov

- Federal Grants website http://www.grants.gov. There are 26 Federal grant-making agencies and over 900 individual grant programs that award over $350 billion in grants each year. The grant
community, including state, local and Tribal governments, academia and research institutions, and not-for-profits, need only visit one website, Grants.gov, to access the annual grant funds available across the Federal government.


- The Pulling Together Initiative is administered by the National Fish and Wildlife Foundation. It provides a means for Federal agencies to be full partners with State and local agencies, private landowners, and interested parties in developing long-term weed management projects within the scope of an integrated pest management strategy. Contact information: [http://www.nfwf.org/programs/grant_apply.htm](http://www.nfwf.org/programs/grant_apply.htm)

**Conclusion**

Listed below are some additional contact names for USDA. These people are the invasive species coordinators from the agencies that sponsor or administer the USDA grant programs above.

USDA Senior Invasive Species Coordinator: Hilda Diaz-Soltero (202) 412-0478; Hilda.Diaz-Soltero@aphis.usda.gov
APHIS Invasive Species Coordinator: Wendy Hall (301) 851-3189; Wendy.F.Hall@aphis.usda.gov
NIFA Invasive Species Coordinator: Robert Nowierski (202) 401-4900; Rnowierski@nifa.usda.gov
NRCS Invasive Species Coordinator: Ben Smallwood Benjamin.Smallwood@wdc.usda.gov
US Forest Service Lead Invasive Species Coordinator: Deborah Hayes deborahhayes@fs.fed.us

The USDA hopes this information is helpful for those working with invasive species. Partnerships and cost-sharing programs help all of us advance our goals of protecting our agricultural resources and ensure safe, healthy land and water for all of us to enjoy. Join with USDA in fighting invasive species: prepare, protect, and prevent. Thank you for all your hard work and your future work in this important area.

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