



Plant Protection Act

Section 7721

Fiscal Year 2022 Spending Plan

National Clean Plant Network

February 2022

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Summary

The U.S. Department of Agriculture (USDA) Animal and Plant Health Inspection Service (APHIS) is allocating \$7.5 million to support 28 projects under the Plant Protection Act's Section 7721 (PPA 7721) Program's National Clean Plant Network (NCPN). This amount includes direct program costs. The NCPN works to establish a network of clean plant centers for diagnostic and pathogen elimination services to produce clean propagative plant material and maintain blocks of pathogen-tested plant material in sites throughout the United States. To carry out the program, NCPN consults with a wide range of stakeholders including State departments of agriculture, land grant universities, and non-land grant colleges of agriculture. In fiscal year (FY) 2022, universities, States, Federal agencies, and non-profit organizations in 16 States and Puerto Rico will carry out the selected projects. By working with these groups, USDA and its cooperators leverage and extend their abilities to protect, detect, and respond to plant pests and diseases at national, regional, and local levels.

Since 2009, USDA has supported about 288 NCPN projects and provided close to \$72 million in funding for this PPA 7721 initiative. These projects focused on producing clean plants covering specialty crops such as fruit trees, grapes, hops, berries, citrus, sweet potato, and roses; and have advanced NCPN as a network through governance, planning, education/outreach, communications, economics, and quality management. In FY 2022, the PPA 7721 NCPN Program received 32 proposals requesting about \$9.27 million in funding, during the twelve-week open period last summer. USDA is satisfying approximately 75 percent of the requested amounts for support. USDA appreciates all the proposals received and recognizes the great interest in carrying out work that helps protect U.S. agriculture and the environment from invasive plant pests and pathogens. We thank all applicants for their interest in the PPA 7721 Program, specifically the NCPN.

Information for Cooperators

Congratulations on receiving funding approval for your project proposal under the NCPN Program! In this FY2022 Spending Plan, you will find the NCPN funding level by the project submission's title and state listed on the proposal.

As a next step, USDA will contact you in the coming weeks to discuss procedures and next steps in the application process. All APHIS cooperative agreements are required to be processed and completed using the ezFedGrants system. PPA 7721 funding recipients must have an eAuthentication (eAuth) account with Level 2 access to use the system. For additional information, please reference the ezFedGrants user guide or visit the USDA's ezFedGrants website.

Funding by State and National Projects

Alabama

Goal	Title	Cooperator Type	Funding
NCPN	Alabama Citrus Clean Plant Program Auburn Univ.	Academia	\$59,720
Total			\$59,720

Arizona

Goal	Title	Cooperator Type	Funding
NCPN	Arizona Citrus Clean Plant Program Univ. of Arizona	Academia	\$32,351
Total			\$32,351

Arkansas

Goal	Title	Cooperator Type	Funding
NCPN	Arkansas Berries Clean Plant Center Univ. of Arkansas, Fayetteville	Academia	\$286,432
NCPN	Arkansas Sweet Potato Clean Plant Center Univ. of Arkansas at Pine Bluff	Academia	\$68,362
Total			\$354,794

California

Goal	Title	Cooperator Type	Funding
NCPN	Foundation Plant Services – Clean Plant Center Multiple Crops Univ. of California, Davis	Academia	\$1,820,647
NCPN	Inter-laboratory Validation and Standardization of High Throughput Sequencing Protocols Univ. of California, Davis	Academia	\$78,068
NCPN	Advancing the NCPN-Citrus, NCPN-Fruit Trees, and NCPN-Hops Communication Plans Univ. of California, Davis	Academia	\$41,699
NCPN	California Citrus Clean Plant Network Univ. of California, Riverside	Academia	\$915,817
NCPN	California Citrus Clean Plant Network USDA-ARS NCGRCD, Riverside	Non-APHIS Federal	\$150,463
NCPN	NCPN System Wide Quality Plan Univ. of California, Riverside	Academia	\$115,000
Total			\$3,121,694

Florida

Goal	Title	Cooperator Type	Funding
NCPN	Florida Citrus Clean Plant Program Florida Division of Plant Industry	State Government	\$372,188
Total			\$372,188

Hawaii

Goal	Title	Cooperator Type	Funding
NCPN	Hawaii Sweet Potato Clean Plant Program Univ. of Hawaii at Hilo	Academia	\$40,000
Total			\$40,000

Louisiana

Goal	Title	Cooperator Type	Funding
NCPN	Louisiana Citrus Clean Plant Program Louisiana State Univ. at Baton Rouge and Chase	Academia	\$ 42,882
NCPN	Louisiana Sweet Potato Clean Plant Program Louisiana State Univ. at Baton Rouge	Academia	\$179,540
Total			\$222,422

Maryland

Goal	Title	Cooperator Type	Funding
NCPN	Exotic Pathogens of Citrus Collection USDA-ARS, Beltsville	Non-APHIS Federal	\$21,000
NCPN	Rose Pathogen Collection USDA-ARS National Germplasm Resources Lab	Non-APHIS Federal	\$10,000
Total			\$31,000

Mississippi

Goal	Title	Cooperator Type	Funding
NCPN	Mississippi Sweet Potato Clean Plant Program Mississippi State Univ., Pontotoc	Academia	\$138,280
Total			\$138,280

Missouri

Goal	Title	Cooperator Type	Funding
NCPN	Midwest Grapes Clean Plant Center Missouri State Univ., Mountain Grove	Academia	\$82,000
Total			\$82,000

New York

Goal	Title	Cooperator Type	Funding
NCPN	Eastern Grapes Clean Plant Center Cornell Univ.	Academia	\$151,848
NCPN	NCPN Economics Working Group Cornell Univ.	Academia	\$225,000
Total			\$376,848

North Carolina

Goal	Title	Cooperator Type	Funding
NCPN	North Carolina Clean Plant Center Multiple Crops North Carolina State Univ.	Academia	\$360,659
Total			\$360,659

Oregon

Goal	Title	Cooperator Type	Funding
NCPN	Oregon Berry Clean Plant Center USDA-ARS, Corvallis	Non-APHIS Federal	\$107,000
Total			\$107,000

Puerto Rico

Goal	Title	Cooperator Type	Funding
NCPN	Puerto Rico Citrus Clean Plant Program Univ. of Puerto Rico, Juana Diaz	Academia	\$20,860
Total			\$20,860

South Carolina

Goal	Title	Cooperator Type	Funding
NCPN	Southeast Budwood Clean Plant Program Clemson Univ.	Academia	\$281,781
Total			\$281,781

Texas

Goal	Title	Cooperator Type	Funding
NCPN	Texas Roses Clean Plant Center Agri-Life Research Office Texas A&M Univ., College Station	Academia	\$66,250
NCPN	Texas Roses Clean Plant Center Agri-Life Extension Office Texas A&M Univ., College Station	Academia	\$51,500

NCPN	Texas Citrus Clean Plant Center Texas A&M Univ. Kingsville Citrus Center	Academia	\$135,000
Total			\$252,750

Washington

Goal	Title	Cooperator Type	Funding
NCPN	Clean Plant Center Northwest Multiple Crops Washington State Univ., Prosser	Academia	\$1,146,177
Total			\$1,146,177