Plant Protection Act Section 7721 Fiscal Year 2020 Spending Plan

National Clean Plant Network

March 2020

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Summary

The U.S. Department of Agriculture (USDA) Animal and Plant Health Inspection Service (APHIS) is allocating \$7.0 million to support 29 projects under the Plant Protection Act's Section 7721 (PPA 7721) Program's National Clean Plant Network (NCPN). 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) 2020, 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 225 NCPN projects and provided close to \$58 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 2020, the PPA 7721 NCPN Program received proposals requesting over \$9.2 million in funding, during the ten-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 encourage all to submit project proposals for PPA 7721 NCPN funding for FY 2021 and beyond. 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 FY2020 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.

	Alabama		
Goal	Title	Cooperator Type	Funding
NCPN	Alabama Citrus Clean Plant Program Auburn Univ.	Academia	\$64,087
Total			\$64,087
	Arizona		
Goal	Title	Cooperator Type	Funding
NCPN	Arizona Citrus Clean Plant Program Univ. of Arizona	Academia	\$29,037
Total			\$29,037
	Arkansas		
Goal	Title	Cooperator Type	Funding
NCPN	Midwest Berries Clean Plant Program – Diagnostics Univ. of Arkansas at Fayetteville	Academia	\$91,765
NCPN	Arkansas Sweet potato Clean Plant Center Univ. of Arkansas at Pine Bluff	Academia	\$70,632
Total	,		\$162,397
	California		
Goal	Title	Cooperator Type	Funding
NCPN	Foundation Plant Services – Clean Plant Center Multiple Crops Univ. of California at Davis	Academia	\$1,565,503
NCPN	California Citrus Clean Plant Center Univ. of California at Riverside	Academia	\$941,943
Total			\$2,507,446
	Florida		
Goal	Title	Cooperator Type	Funding
NCPN	Florida Clean Plant Program – Citrus Germplasm	State	\$308,926
	Florida Dept. of Plant Industries	Government	
NCPN	Florida A&M University SE Grapevine Improvement Clean Plant Center	Academia	\$75,632
Total			\$384,558

	Hawaii		
Goal	Title	Cooperator Type	Funding
NCPN	Hawaii Citrus & Sweet potato Clean Plant Program	Academia	\$20,000
	Univ. of Hawaii at Manoa		
Total			\$20,000
	Louisiana		
Goal	Title	Cooperator Type	Funding
NCPN	Louisiana Citrus Clean Plant Program	Academia	\$55,061
	Louisiana State Univ. at Baton Rouge and Chase		
NCPN	Louisiana Sweet potato Clean Plant Program	Academia	\$183,202
	Louisiana State Univ. at Baton Rouge		
Total			\$238,263
	Maryland	T T	
Goal	Title	Cooperator Type	Funding
NCPN	Clean Plants – Exotic Pathogens of Citrus	Federal	\$18,900
	USDA/ARS at Beltsville	Government	4
NCPN	Roses Nat'l Germplasm Resources Pathogens Lab	Federal	\$55,387
—	USDA/ARS at Beltsville	Government	674 207
Total			\$74,287
	Balantania		
Cool	Mississippi	Cooperator True	F din c
Goal NCPN	Title	Cooperator Type Academia	Funding
INCPIN	Mississippi Sweet potato Clean Plant Program Mississippi State Univ. at Pontotoc	Academia	\$142,016
Total	iviississippi state oniv. at Politotoc		\$142,016
Total			71-2,010
	Missouri		
Goal	Title	Cooperator Type	Funding
NCPN	Midwest Grapes Clean Plant Center	Academia	\$94,275
	Missouri State Univ. at Mountain Grove	7100.01011110	40 .,=70
Total			\$94,275
		-	
	New York		
Goal	Title	Cooperator Type	Funding
NCPN	Eastern Grapes Clean Plant Center	Academia	\$128,728
	Cornell Univ.		•
Total			\$128,728

	North Carolina		
Goal	Title	Cooperator Type	Funding
NCPN	Clean Plant Center of the Southeast	Academia	\$481,344
	Multiple Crops		
	North Carolina State Univ.		
Total			\$481,344
	Oregon		
Goal	Title	Cooperator Type	Funding
NCPN	Clean Plant Center of the PNW – Berries	Federal	\$137,500
	USDA/ARS at Corvallis		
NCPN	Clean Plant Programs – PNW Berries	Academia	\$81,765
	Oregon State Univ.		
Total			\$219,265
	Puerto Rico		
Goal	Title	Cooperator Type	Funding
NCPN	Puerto Rico Citrus Clean Plant Program	Academia	\$20,508
	Univ. of Puerto Rico at Juana Diaz		
Total			\$20,508
	South Carolina		
Goal	Title	Cooperator Type	Funding
NCPN	Southeast Budwood Clean Plant Program	Academia	\$281,427
	Clemson Univ.		
Total			\$281,427
	Texas		
Goal	Title	Cooperator Type	Funding
NCPN	Texas Roses Clean Plant Center	Academia	\$104,522
	Texas A&M Univ. at College Station		
NCPN	Texas Citrus Clean Plant Center	Academia	\$111,104
	Texas A&M Univ. Kingsville Citrus center		
Total			\$215,626
	Washington		
Goal	Title	Cooperator Type	Funding
NCPN	Clean Plant Center Northwest	Academia	\$1,232,010
	Multiple Crops		,
	Washington State Univ. at Prosser		
Total		•	\$1,232,010

National			
Goal	Title	Cooperator Type	Funding
NCPN	Multi-Level Program Planning and Development	Academia	\$250,000
NCPN	Industry Outreach – Clean Plant Industry Use	Academia	\$188,235
NCPN	Clean Plant Economics – Targeting for Impact	Academia	\$104,413
NCPN	High Throughput Sequencing Advancement	Academia	\$76,500
NCPN	Virus Information – Regulators/Nurseries/Growers	Academia	\$90,110
Total			\$709,258
Grand Total		\$7,004,532	