

California Department of Food and Agriculture – Weed Management Areas

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Integrated Pest Control Branch



Weed Management Area Overview

- History
- Current Funding
- Weed Authority
- •Regional Planning



WEED MANAGEMENT AREAS

Food & Ag code 7272 (b) A "weed management area" is a local organization that brings together all interested landowners, land managers (private, city, county, state, and federal), special districts, and the public in a county or other geographical area for the <u>purpose of coordinating and combining their action and expertise to deal with their common weed control problems</u>. The organization shall function under the authority of a mutually developed memorandum of understanding and subject to statutory and regulatory requirements. A weed management area may be voluntarily governed by a chairperson or a steering committee.

- Program created via AB 1168 in 1998. Appropriated at \$200,000 / yr for 3 years.
- Program expanded and budget increased to \$5.4 million / 4 yrs through SB 1740.
- Program reauthorized through annual budget 2007-2010.
- Program eliminated 2011 due to General Fund budget cuts. Reinstated in 2019through Biodiversity. Funding was cut as result of COVID but positions remain.
- David Kratville was designated Statewide Weed Coordinator as of 2020.











Key:

- Counties creating WMA's
- Counties with existing WMA's



California Department of Food and Agriculture Noxious Weed Program and Weed Management Areas

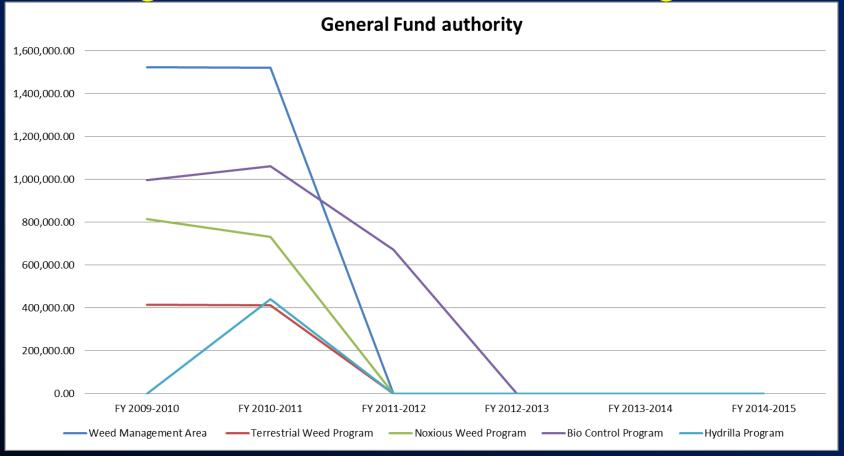




CDFA is working to revive these programs



California Department of Food and Agriculture Integrated Pest Control Funding Cuts



General Fund support returned in FY 18/19. Legislation still supports WMA activities, and we are hopeful of future support once the COVID funding constraints relax.

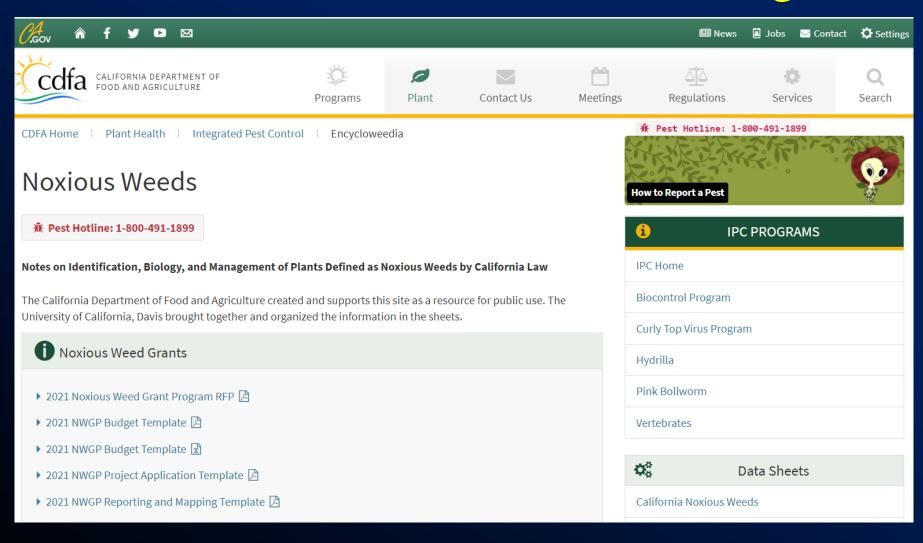


Other Sources of Weed Management Funding

- American Recovery and Reinvestment Act of 2009 (ARRA)
- USFS State and Private Forestry funding 2010-2019
- USFS Central Sierra Tree Mortality Funding 2017-2019
- SB 840 one-time allocation 2019 Noxious Weed Grant Program
- California Biodiversity Initiative 2020 Noxious Weed Grant Program
- CACASA Unclaimed Gas Tax 2021 Noxious Weed Grant Program



CDFA – Noxious Weed Grant Program





CDFA – Noxious Weed Grant Program

Currently in third year of grants.

- 2019 General Fund money SB 840 \$1.75 awarded to Resource Conservation Districts and County Depts (including CACs) 33 grants total. Runs through March 2021
- 2020 Biodiversity Initiative- \$40,000 to CACs from General Fund, remaining money intended for research, oversite, etc. was lost. Many agreements received no-cost time extensions due to COVID-19.
- 2021 Unclaimed Gas Tax \$32,000 per county max, currently processing proposals from 49 Counties.



2021 Noxious Weed Grant Program

- One grant proposal per County Agricultural Commissioner.
- Maximum of \$32,000, may be funded at less than requested.
- CAC's must apply and oversee, may subcontract work to other entities.
- Mapping and Treatment of Sec. 4500 Noxious Weeds and A-rated or regionally important B-rated weeds.
- GIS data for weed locations and control efforts must be submitted directly to CDFA or shared through CalFlora.
- Coordination (WMA) recommended but not required.



2021 Noxious Weed Grant Program

Program goals include, but are not limited to, all of the following:

- (1) Increase the profitability and value of cropland and rangeland.
- (2) Decrease the costs of roadside, park, and waterway maintenance.
- (3) Reduce the fire hazard and fire control costs in the state.
- (4) Protect the biodiversity of native ecosystems.
- (5) Maintain the recreational and aesthetic value of open space, recreational, and public areas.
- (6) Increase water supply and flow.



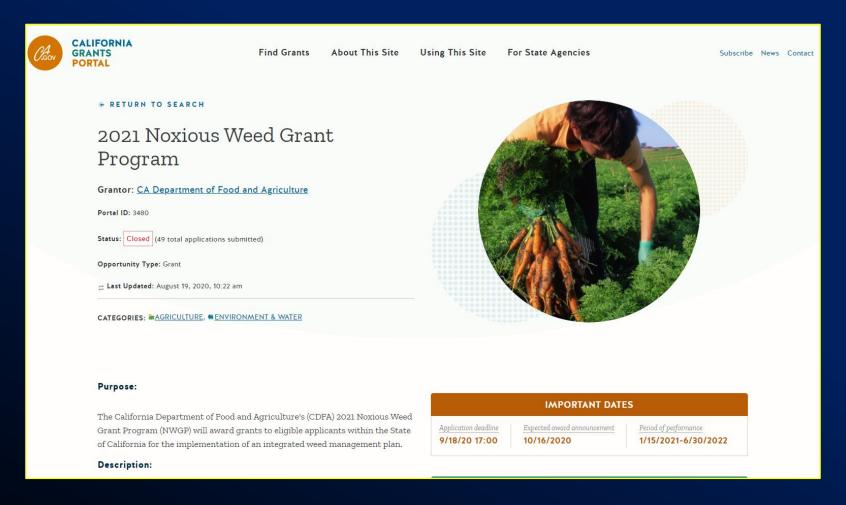
2021 Noxious Weed Grant Program

The following costs are **not** allowed:

- Costs incurred outside of the project term.
- Costs covered by another State or Federal grant program.
- Pre-development costs, including, but not limited to: permits, project designs, and any other activities that contributed to a project's readiness.
- Costs associated with environmental review required for project permits, including preparation of Environmental Impact Reports.
- Expenditures for purchasing or leasing land or buildings.
- Costs of food or rent incurred during community outreach.
- Costs associated with mitigation of potential adverse impacts (i.e., California Government Code Section 16428.86(a)).

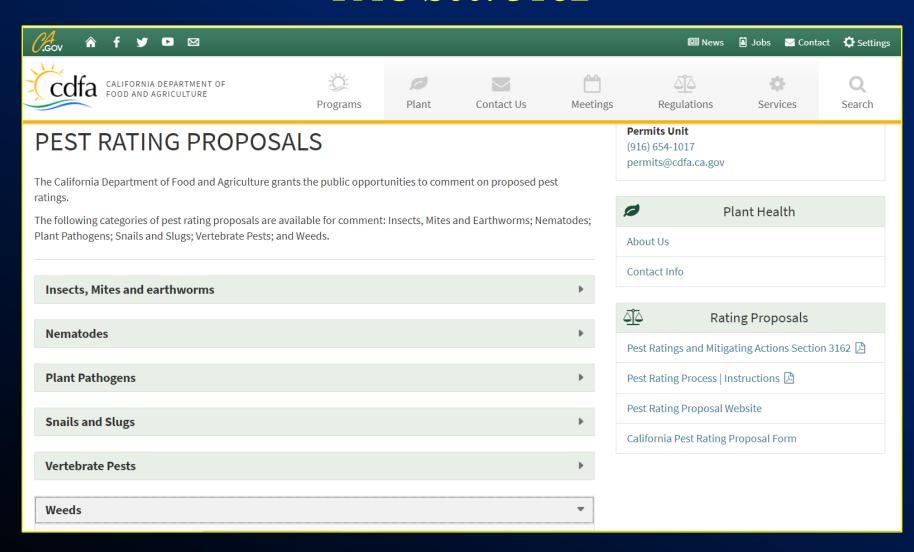


California Department of Food and Agriculture California Grants Portal



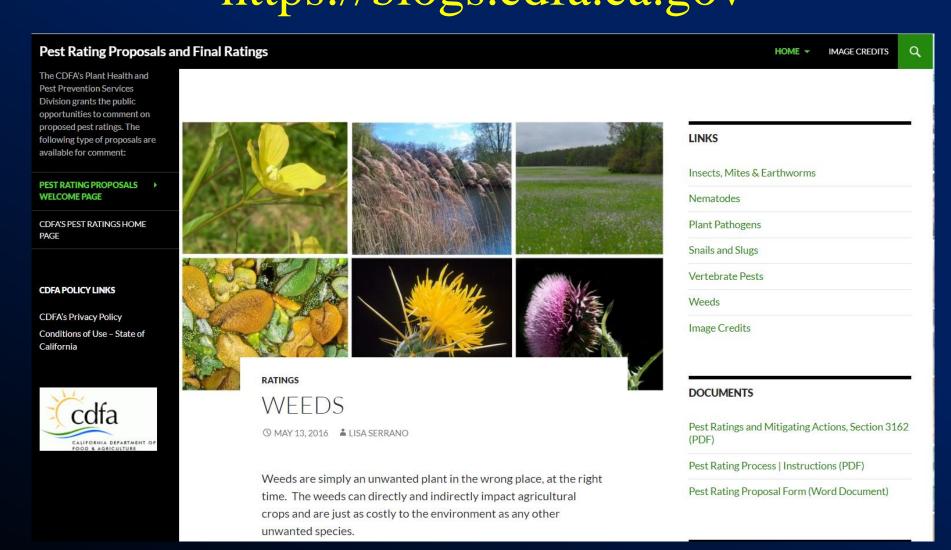


Pest Rating and Mitigation Actions FAC Sec. 3162





California Department of Food and Agriculture https://blogs.cdfa.ca.gov





CDFA Action Oriented Pest Rating System

- "A" An organism of known economic importance subject to state (or commissioner when acting as a state agent) enforced action involving: eradication, quarantine, containment, rejection, or other holding action.
- "B" An organism of known economic importance subject to: eradication, containment, control or other holding action at the discretion of the individual county agricultural commissioner.

OR

An organism of known economic importance subject to state endorsed holding action and eradication only when found in a nursery.

"C" An organism subject to no state enforced action outside of nurseries except to retard spread. At the discretion of the commissioner.

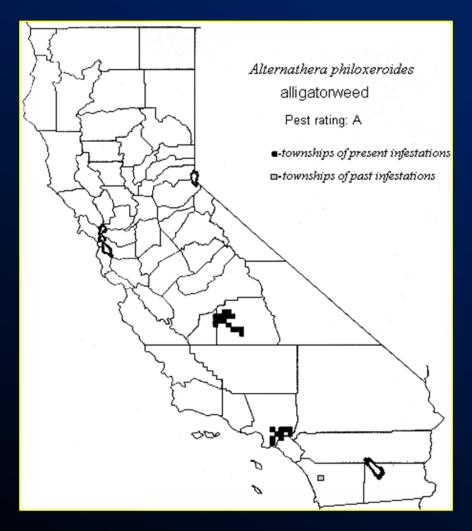
OR

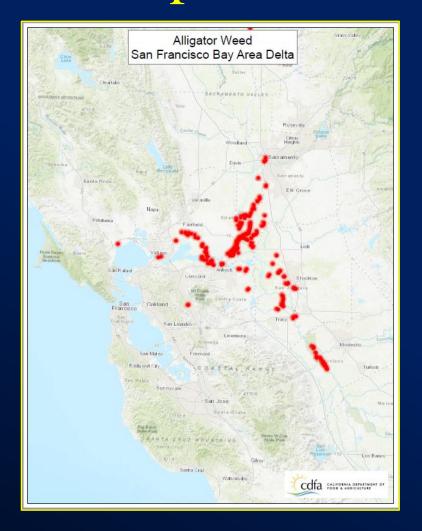
An organism subject to no state enforced action except to provide for pest cleanliness in nurseries.

- "Q" An organism or disorder requiring temporary "A" action pending determination of a permanent rating. The organism is suspected to be of economic importance but its status is uncertain because of incomplete identification or inadequate information. In the case of an established infestation, at the discretion of the Assistant Director for Plant Industry, the Department will conduct surveys and will convene the Division Pest Study Team to determine a permanent rating.
- "D" No action. (Parasites, predators, and organisms of little or no economic importance).



A-rated weed example







CA Code of Regulation Sec. 4500 Noxious Weed

It has been determined that the following species of plants are noxious weeds within the meaning of Section 5004 of the Food and Agricultural Code:

- Acacia paradoxa (Kangaroo thorn)
- Acaena anserinifolia (biddy biddy)
- Acaena novae-zelandiae (biddy biddy)
- •
- Zygophyllum fabago (Syrian beancaper)

This regulation shall in no way restrict the designation of a weed pest to those species listed herein.

Note: Authority cited: Sections 407 and 5004, Food and Agricultural Code.

Reference: Section 5004, Food and Agricultural Code.



California Invasive Plant Council Regional Planning Effort

19 Regions across the State
Utilizing weed occurrence data to prioritize regional
Eradication priorities as well as surveillance targets.





Thank you!

