

United States Department of Agriculture







USDA-NRCS Watershed Programs

Ernesto De La Riva, NRCS - Davis, CA State Watershed Engineer

FARM PRODUCTION AND CONSERVATION FSA | NRCS | RMA | Business Center

USDA-NRCS Infrastructure Investment and Jobs Act Funding

Watershed & Flood Prevention Operations - (WFPO)

• \$500m to remain available until expended

Watershed Rehabilitation Program - (Rehab)

\$118m to remain available until expended

Emergency Watershed Protection Program - (EWPP)

• \$300m to remain available until expended



Total \$918Million

USDA-NRCS Infrastructure Investment and Jobs Act Funding

Priorities

- New projects with new sponsors
- Limited resource area (LRA) and historically underserved (HU) communities
- Tribal Communities
- Construction for backlog Rehab projects
- Disaster Recovery (current and future disasters)





HISTORICALLY UNDERSERVED addresses the needs of:

Socially disadvantaged

A socially disadvantaged group is a group whose members have been subject to racial or ethnic prejudice because of their identity as members of a group without regard to their individual qualities.

Socially disadvantaged groups consist of the following:

American Indians or Alaskan Natives Asians Blacks or African Americans Native Hawaiians or other Pacific Islanders Hispanics.

For an entity, at least 50 percent ownership in the farm business must be held by socially disadvantaged individuals



Watershed Local Sponsors

NRCS Assistance

- Technical
- Financial



Recipient

- Sponsor
- Landowner (if easement preferred by NRCS)

Eligible Sponsors

- State
- Political Subdivision of State
- Qualified Indian Tribe or Tribal Organization
- Unit of local government
- All sponsors must have a legal interest in or responsibility for the areas threatened

Sponsor Responsibilities

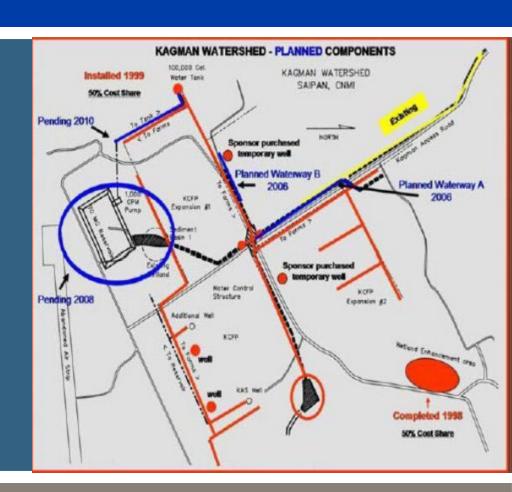
- Assist in leading locally led planning effort
- Share of project costs as determined by NRCS as cash or in-kind services
- Real property rights, water rights, and regulatory permits
- Provide for required O&M as determined necessary by NRCS



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Watershed & Flood Prevention Operations Program

(WFPO)



Program Information for Sponsors and Partners

Watershed Operations Program IIJA Funding

Fiscal Year 2022

>\$500 million in discretionary funds

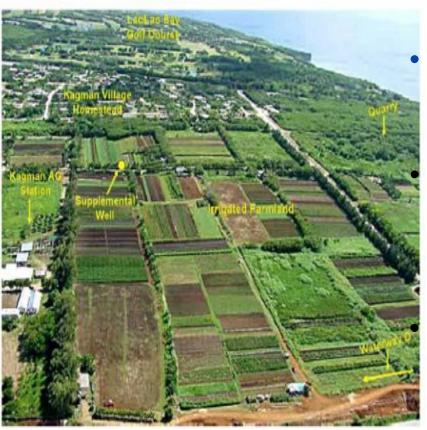
Priorities Include

- Limited Resource Communities
- Historically Underserved and Socially Disadvantaged
- Tribal Communities
- New Sponsors (Those not currently working on a project)

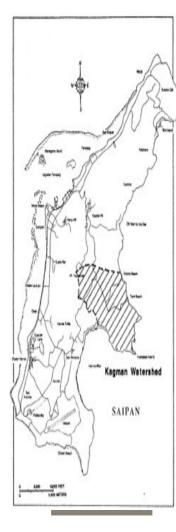


Watershed Operations Program Purpose and Need

General Purposes



Preventing damage from erosion, floodwater, and sediment Furthering the conservation, development, utilization, and disposal of water Furthering the conservation and proper utilization of land





Watershed Operations Program Financial Assistance

Purpose	Engineering Technical Assistance	Installation Construction	Real Property Rights
Flood Prevention	100%	100%	0%
Watershed Protection	100%	Variable	9%

Purpose	Engineering Technical Assistance	Installation Construction	Real Property Rights
Agricultural Water Management (Drainage, Irrigation, Ground Water Recharge, Agricultural Water Supply Structure, Water Conservation, Water Quality)	Up to 100%	Up to 75%	0%

- Water Quality Management	Up to 100%	TBD	0%
- Municipal & Industrial Water	0%	No more than 50%	0%
Supply			
Groundwater Recharge	100%	Up to 75%	0%
Glouliuwater Recharge	100%	Op to 73%	070
Rehabilitation	100%	65%	0%
	23070	1 2370	270

This table is an excerpt from the National Watershed Manual Figure 500-E2, it should not be used to establish program cost sharing amounts by Purpose.



Watershed Operations Program Working with your State NRCS Staff

Sponsor Project Idea State NRCS
Determines
Initial Project
Program
Compatibility

State NRCS
Develops
Preliminary
Investigation
and Feasibility
Report

State NRCS
Submits
Funding
Requests For
Planning to
NRCS NHQ

NRCS NHQ provides funds to various phases of authorized Projects



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Program Information for Sponsors and Partners

Watershed Rehabilitation Program IIJA Funding

Fiscal Year 2022

>\$118 million in discretionary funds

Priorities Include

- Backlog Construction
- Limited Resource Areas Planning and Design
- Historically Underserved and Socially Disadvantaged
- Tribal Communities
- New Sponsors (Those not currently working on a project)



Project Eligibility

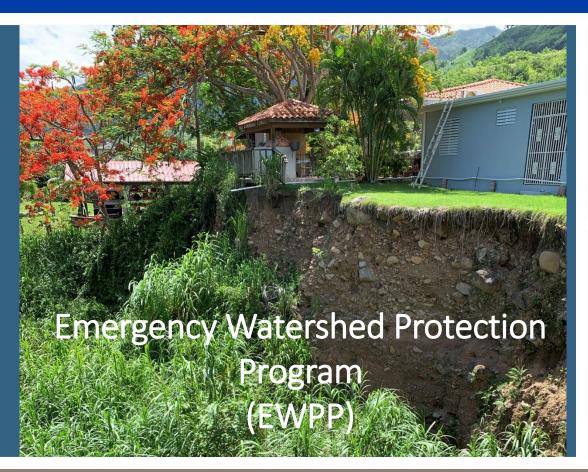
- Originally constructed through a NRCS Watershed Program
 - PL 83-566
 - PL 78-534
 - Pilot Watershed Program
 - Resource Conservation and Development
- No longer meet current safety and performance standards including dams past their evaluated life
- Operation and maintenance must be current

Rehabilitation Cost Share

Purpose	Project Cost	Engineering/ Technical Assistance	Property ghts
Rehabilitation	65% not to exceed 100% of construction cost	No more than 100 percent	0



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Introduction for Sponsors and Partners

Emergency Watershed Protection Program IIJA Funding

Fiscal Year 2022

>\$300 million in discretionary funds

Priorities Include

- Communities recovering from wildfires, floods, tropical storms, tornadoes, and other natural disasters.
- Current and future disaster recovery projects.
- Floodplain Easements in Limited Resource Areas



Introduction to the EWP Program





EWP Program

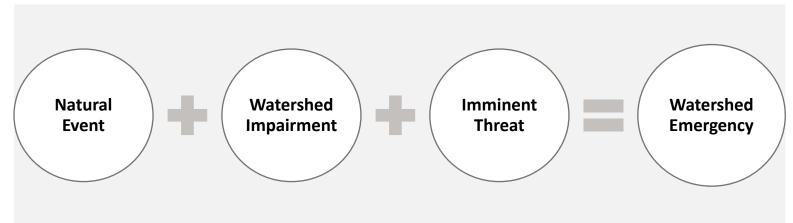
Flooding and Erosion Protection

Natural Occurrences

- Floods
- Fires
- Windstorms
- Ice storms
- Hurricanes/ Typhoons
- Tornadoes
- Earthquakes
- Volcanic actions
- Slides
- Drought



Program Eligibility



Property EWP Program Can Be Used to Protect:

EWP Program Cannot Be Used to Protect Only:

- Permanent structures
 - Houses & Buildings
 - Roads & Utilities
 - Dams & Flood Control
- Standing Timber
- Orchards
- Agronomic crops (other USDA programs are available for Ag Land)



Preview

A natural disaster causes a watershed impairment

Sponsor formally requests assistance

NRCS documents eligible damages and estimates costs

Sponsor and NRCS enter formal agreement to carryout emergency work

EWP Example





EWP Example





How to Contact NRCS

Local NRCS Contact

https://offices.sc.egov.usda.gov/locator/app

State EWP Program Manager

 https://www.nrcs.usda.gov/wps/portal/nrcs/ main/national/programs/landscape/ewpp/

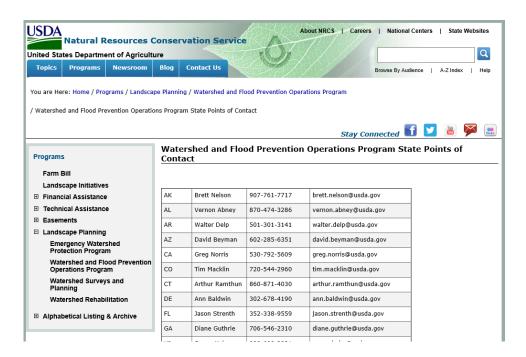
NRCS State
Conservationist

 https://www.nrcs.usda.gov/wps/portal/nrcs/ main/national/contact/states/



Contact Us

www.nrcs.usda.gov



NRCS > Programs > Landscape Planning >

Watershed and Flood Prevention Operations Program

