

CONSERVATION STEWARDSHIP PROGRAM NATIONAL AND STATE TECHNOLOGY FOCUS AREAS

On-Farm Research and Demonstrations

Any University or ARS sponsored research project that addresses one or more of the following focus areas, and complies with guidance in **FRD01 – On-Farm Research and Demonstration**, is eligible:

Air

- Research and demonstration projects that focus on reducing agricultural contribution to airborne soil particles, greenhouse gases, chemical spray drift and odors.

Animal

- Research and demonstration projects that focus on adequate cover, food, water for domestic and terrestrial wildlife; adequate cover, food, and favorable water temperatures for aquatic wildlife; and improving habitat conditions for declining populations of recognized threatened or endangered species.

Energy

- Research and demonstration projects that focus on the conservation and or generation of energy used on working lands.

Plants

- Research and demonstration projects that focus on improving the quantity, diversity, health and vigor of plants used on working lands; and improving habitat conditions for declining populations of recognized threatened or endangered plant species.

Soil Erosion

- Research and demonstration projects that focus on reducing erosion from sheet, rill, wind and irrigation; ephemeral gully; stream bank or shore line; or road banks.

Soil Quality

- Research and demonstration projects that focus on improving soil organic matter; removing or preventing salinity and other soil contaminants from accumulating in the soil; improving or managing soil nutrient cycling; and mitigating compaction.

Water Quality

- Research and demonstration projects that focus on water quality improvement by mitigating, disrupting or preventing the impacts of nutrients, pesticides, sediments, salinity or pathogens from entering surface or ground water.

Water Quantity

- Research and demonstration projects that focus on mitigating the effects of excess water, insufficient water or inefficient use of water on working lands.

On-Farm Pilots

Any Extension, NGO, or NRCS field conservation trial or demonstration that addresses one or more of the following focus areas, and complies with guidance in **FPP02 – On-Farm Pilot Project**, is eligible:

Air

- Pilot proven but not widely adopted activities that focus on reducing agricultural contribution to airborne soil particles, greenhouse gases, chemical spray drift and odors.

Animal

- Pilot proven but not widely adopted activities that focus on adequate cover, food, water for domestic and terrestrial wildlife; adequate cover, food, and favorable water temperatures for aquatic wildlife; and improving habitat conditions for declining populations of recognized threatened or endangered species.

Energy

- Pilot proven but not widely adopted activities that focus on the conservation and or generation of energy used on working lands.

Plants

- Pilot proven but not widely adopted activities that focus on improving the quantity, diversity, health and vigor of plants used on working lands; and improving habitat conditions for declining populations of recognized threatened or endangered plant species.

Soil Erosion

- Pilot proven but not widely adopted activities that focus on reducing erosion from sheet, rill, wind and irrigation; ephemeral gully; stream bank or shore line; or road banks.

Soil Quality

- Pilot proven but not widely adopted activities that focus on improving soil organic matter; removing or preventing salinity and other soil contaminants from accumulating in the soil; improving or managing soil nutrient cycling; and mitigating compaction.

Water Quality

- Pilot proven but not widely adopted activities that focus on water quality improvement by mitigating, disrupting or preventing the impacts of nutrients, pesticides, sediments, salinity or pathogens from entering surface or ground water.

Water Quantity

- Pilot proven but not widely adopted activities that focus on mitigating the effects of excess water, insufficient water or inefficient use of water on working lands.