

**STATE GUIDELINES
FOR THE
CONSERVATION COST SHARE PROGRAM**

PROGRAM YEAR 23

Program Year Begins: March 1, 2021
Program Year Ends: August 31, 2022

Allocation Period Begins: March 1, 2021
Allocation Period Ends: August 31, 2021

Oklahoma Conservation Commission
in cooperation with
Oklahoma's 84 Conservation Districts

Approved by the Conservation Commission on, March 1, 2021.

I PURPOSE

The Oklahoma Conservation Commission hereby declares that the following problems have a detrimental effect on the renewable natural resources of our state:

Oklahoma's water and soil resources are an important foundation of the state's economic infrastructure. Natural climatic events as well as human activity are impacting our natural resources. Additionally, feral swine are a common nuisance in Oklahoma that have a devastating impact to natural resources. As long as farmers and ranchers produce food from the land to feed the world and the wind blows and the rain falls, we will continue to see impacts on soil and water. Our task as stewards of these natural resources is to minimize these impacts. Protecting these vital natural resources is paramount in preserving the state's economic future. In order to accomplish this goal, the Commission hereby establishes the following goals and objectives to address these problems affecting our renewable natural resources:

Make cost share funds available to conservation districts for the purpose of providing cost share payments to landowners and operators implementing conservation practices which will protect our soil and water natural resources.

Make cost share funds available to conservation districts for the purpose of purchasing an electronic hog trap to assist landowners and operators in reducing the feral swine population on their lands.

The Commission herein establishes the Conservation Cost Share Program Guidelines for Program Year 23. Any exceptions from these established guidelines shall be approved by the Commission.

II ALLOCATION OF FUNDS

The Commission allocates \$1,800,000 of cost share funds for Program Year 23. The amount of funds allocated to each participating conservation district for Program Year 23 can be found on page 12. Allocations were based on each conservation district's performance ranking during Program Years 18, 19, and 20. The Commission will make these funds available to participating conservation districts upon receipt and approval of the district's Program Year 23 local priorities and application ranking system.

A. Locally Led Conservation Initiative

The total budget for the locally led conservation initiative is \$1,750,000. Eligible landowners and operators may apply at their local conservation district for cost share funds for the purpose of implementing approved conservation practices to protect soil and water natural resources.

B. Reduction of Feral Swine Population

The total budget for the feral swine initiative is \$50,000. Only conservation districts are eligible to apply to the Commission for cost share funds for the purpose of purchasing an electronic hop trap to assist landowners and operators in reducing the feral swine population on their lands.

III LOCALLY LED CONSERVATION INITIATIVE PROGRAM POLICIES

Conservation District Participation

The Cost Share Program (CSP) is a voluntary program. Conservation districts are not required to participate. To participate in the CSP the conservation district board must take action in a regularly scheduled district board meeting. CSP funds allocated to conservation districts that choose not to participate will be returned to the Commission for reallocation to other districts.

Carry Over Funds

Conservation districts will not be allowed to carry over unobligated Program Year 22 funds to Program Year 23.

Program Year

Program Year 23 begins on March 1, 2021 and ends on August 31, 2022. All Performance and Maintenance Agreements must be completed, and cost share payments disbursed by August 31, 2022. The Commission will not process claims received after August 31, 2022.

Allocation Period

The allocation period is the period of time in which a conservation district has to obligate their program year allocation. The Commission has established March 1, 2021 through August 31, 2021 as the allocation period for Program Year 23. If a conservation district fails to obligate all of their allocation by August 31, 2021, the unobligated amount will be withdrawn and made available for reallocation to other districts by the Commission. Funds become obligated when an application has been approved for funding by the conservation district board and a Performance and Maintenance Agreement has been signed and dated by the district board and the applicant.

Eligibility Requirements

Applicants for cost share funds must be a conservation district cooperator with a conservation plan.

Applicants must agree to maintain the conservation practice for the expected life specified by the conservation district.

Applicants that lease the land must submit a landowner consent form with their application. The landowner must agree to continue maintenance of the conservation practice for the expected life specified by the conservation district in the event that the land lease agreement is canceled.

Conservation Commissioners, Conservation Commission staff, conservation district employees or the spouses of any of these people shall not be eligible to participate in the Conservation Cost Share Program.

Conservation district directors are eligible to participate in the Conservation Cost Share Program. Due to the limited amount of funds available for Program Year 23 individual directors should consider public perception when making their decision to participate in the Program. Each participating conservation district must submit to the Commission a Director Participation form documenting the district board's vote related to board members participation in the CSP. If the district board votes to allow board members to apply for cost share funds the guidelines below will be followed.

1. Only two conservation district board members can apply for cost share funds during Program Year 23.
2. Individual district board members applying cannot discuss any element of the Cost Share Program including but not limited to practices, rates, average costs, selection/ranking criteria, application approval/disapprovals, payments, and extensions.
3. Individual district board members applying for the cost share funds must abstain from voting on all elements of the Program.
4. Individual district board members cannot use their position as a conservation district board member to improve or elevate their individual chances of becoming a successful applicant.

Authorized District Representative

The conservation district board must designate an authorized district representative. This person can sign all forms. The authorized district representative must be a conservation district board member. It cannot be a conservation district employee. The board can designate more than one district board member as the authorized district representative. Board members applying for cost share funds cannot serve as the authorized district representative.

Technical Representative

Natural Resources Conservation Service (NRCS) staff will serve as the conservation district's technical representative. They will assist the conservation district by: conducting field visits to determine landowner needs, participating in the application review process, developing conservation plans, design and layout of practices when required, determining compliance with NRCS conservation practices standards and specifications, and certifying practice quantities. The technical representative will be required to sign the Certification of Completion and Acceptance form.

Eligible Conservation Practices and Average Costs

Eligible conservation practices for Program Year 23 are:

314 Brush Management	327 Conservation Cover
340 Cover Crop	342 Critical Area Planting
362 Diversion	382 Fencing
386 Field Border	393 Filter Strip
394 Firebreak	512 Forage and Biomass Planting
410 Grade Stabilization Structure	412 Grassed Waterway
561 Heavy Use Area Protection	315 Herbaceous Weed Control
516 Livestock Pipeline	590 Nutrient Management
378 Pond	338 Prescribed Burning
528 Prescribed Grazing	533 Pumping Plant
550 Range Planting	329 Residue and Tillage Management, No-Till
614 Watering Facility	642 Water Well

Each conservation district board may select any of the approved conservation practices for inclusion in the conservation district's local program. The selected practices should address the conservation district's identified priority resource concerns. A conservation district can request Commission approval to add conservation practices not included in the list of approved practices. The request must be submitted to the Commission in writing and be accompanied by supporting data compiled by the conservation district. The requested practice must be approved by the Commission prior to the district board's approval of CSP applications.

Conservation practices shall be implemented according to NRCS standards and specifications.

CSP average costs (unit cost) for the conservation practices is based on Oklahoma NRCS data. A conservation district can request an average cost variance. The request must be submitted to the Commission in writing and be accompanied by supporting data compiled by the conservation district. The requested variance rate must be approved by the Commission prior to the district board's approval of CSP applications.

Maximum Cost Share Payment

The maximum cost share payment amount per participant in Program Year 23 is \$7,500. Each conservation district board may choose to establish a maximum cost share payment amount that is less than \$7,500.

Maximum Cost-Share Rate

The maximum cost share rate for all conservation practices is 85%. Each conservation district board may choose to establish a cost share rate less than 85%.

Local Program Priorities and Application Ranking System

The CSP gives conservation districts the responsibility to determine the recipients of state cost share funds. To meet this responsibility conservation districts must establish local program priorities. Clearly understood priorities make the approval process much easier and minimize possible misunderstandings.

Conservation districts must develop an application ranking system that will be used during the application approval process. The ranking system should address applicant eligibility requirements first to determine if additional consideration towards approval is necessary. Conservation district staff and technical representatives based on best professional judgment and site specific evaluations should provide information to assist the district board during the application ranking process.

District Ranking Systems to be due by May 1st, 2021.

Each conservation district must submit their local program priorities and application ranking system for the Commission's review and approval prior to starting the application process. Cost share funds become available to conservation districts for obligation after the Commission approves their local program priorities and application ranking system. The application process cannot begin prior to receiving Commission approval.

Application Process

Conservation districts should advertise the availability of CSP funds throughout the district. The following information should be included in your advertisement: application period, maximum allowed payment, cost share rate, conservation practices available, and district contact information. Advertisement can be in the form of a local newspaper article, newsletters, announcement of the district's Facebook page, flyers at business in the district, or word of mouth. Any costs associated with advertising your local CSP can be reimbursed from your other operating funds.

Potential applicants must return completed applications to the district prior to the end of the district's application period. Applicants that lease the land must submit a landowner consent form with their application. Each applicant is limited to one application. Multiple practices can be applied for on one application.

Approval Process

Conservation districts must use their program priorities and application ranking system to make CSP funding decisions. Applications must be approved during an official conservation district board meeting. Board meeting minutes must include a list of approved applications showing the approved applicant's name, practice and maximum cost share amount.

Approved applicants must be notified, in writing, within 10 days after conservation district board action. Applicants should be instructed to contact the conservation district to set up an appointment to sign a Performance and Maintenance Agreement, IRS W9 Form and schedule a field visit.

Conservation districts that have more qualified applications than available CSP funds may choose to approve those applications as alternates on the condition that funding becomes available. Alternates must be notified, in writing, within 10 days after conservation district board action. Approved alternates should be instructed to contact the conservation district to set up an appointment to sign a Performance and Maintenance Agreement prior to August 31, 2021. Work cannot begin until notified by the conservation district that funds are available. All approved alternates must understand that there is no guarantee that funds will become available during the program year.

Applicants denied for any reason must be notified, in writing, within 10 days of the district board decision. The conservation district board must give reason(s) for the denial and advise the applicant of their right to appeal and the procedures necessary to exercise those appeal rights.

Appeals Process

Applicants denied CSP funds has the right to appeal the conservation district's decision. The conservation district board has 30 days in which to respond to an applicant appeal. The conservation district board must hear an appeal in a regularly scheduled district board meeting. Appeals must be listed on the agenda and heard in open session; no appeals shall be heard or discussed in executive session. The conservation district board should give the applicant an opportunity to be heard, that is, what is the reason for contesting the decision. If the conservation district board agrees with the applicant, then the district board can reverse its earlier decision and approve the application. However, if the conservation district board feels that its original denial of the application was justified, the district board is certainly entitled to stand by its original ruling. In that case the applicant must be notified in writing, that the conservation district board's decision can be appealed to the Commission.

Appeals to the Commission must be made, in writing, within 30 days of the conservation district board's decision. The conservation district must forward to the Commission a copy of the case file, the application ranking system used by the district, and the reasons for the district board's denial.

Completion Dates

Conservation districts shall set and enforce completion dates for approved applicants and inform the applicant of that date. The applicant should make every effort to complete approved practices by the established completion date. Applicants that have not started, are not under construction, or have not completed implementation of practices by the established completion date can be canceled in order to reallocate funds to an approved alternate. Conservation districts may make applicants that were canceled for lack of completion effort ineligible for CSP funding in future program years. When mitigating circumstances influence an applicant's ability to complete implementation, conservation districts can reconsider the applicant's ineligibility for CSP funding in future program years.

Execution of Performance and Maintenance Agreement

The Performance and Maintenance Agreement shall require the applicant to meet the following requirements:

- To perform or have performed all work described in the Conservation Plan in accordance with NRCS conservation practice standards and specifications.
- To submit to the district a detailed, itemized statement of costs and copies of contractor's invoices when the conservation practice(s) are constructed by a contractor.
- To submit to the district detailed invoices for applicant in-kind contributions.
- To complete or have completed all work described in the Conservation Plan by the completion date established by the district.
- To obtain all required permits and approvals prior to the construction of the

conservation practice(s).

- To permit free access to the applicant's land for district and NRCS representatives to inspect the conservation practice(s) upon completion.
- To maintain, at no cost to the district, the conservation practice(s) as designed and constructed for the expected life as set forth by the district. If the applicant removes, destroys or does not maintain the practice(s) before the end of its expected life, the district shall be authorized to recover the CSP funds disbursed. The applicant shall remain ineligible for future CSP funding until the practice(s) is properly maintained, CSP funds are recovered by the district, or the expected life of the practice(s) expires.
- To accept the district's method of calculating the cost share payment for completed work.
- To complete and attach an IRS W-9 Form-Request for Taxpayer Identification Number and Certification.

After an applicant has been notified they have been approved for CSP funds, the applicant and conservation district must execute a Performance and Maintenance Agreement. An agreement number following the Commission approved format must be assigned to each agreement. Example agreement number – 03-022-001

03 - conservation district number

022 - program year number

001 – applicant number assigned by the district

All Program Year 23 Performance and Maintenance Agreements must be signed and dated by the conservation district board and applicant on or before August 31, 2021. All Program Year 23 Performance and Maintenance Agreements must be completed and the CSP claim submitted to the Commission on or before August 31, 2021. Installation of conservation practices cannot begin until an effective Performance and Maintenance Agreement is in place. An agreement becomes effective on the last date of signature. Each applicant can have only one Performance and Maintenance Agreement.

Practice Failures

Practice failures may occur due to unusual weather conditions, such as drought or severe storms that are beyond the control of the applicant. If the practice has been certified complete and fails due to an extreme act of nature during the expected life, the applicant may apply for CSP funds in future program years for the same practice.

Agreement Violations

If a violation of a Performance and Maintenance Agreement is alleged a representative of the conservation district and/or a representative of the Commission will investigate. If the investigation determines a violation has occurred the conservation district shall notify the applicant in writing. Notification must include a description of the violation, corrective action required, and date corrective action should be complete. The conservation district shall be authorized to recover all CSP funds disbursed to the applicant if corrective action is not taken. The applicant shall not be given more than 45 days to make repayment. If the applicant does not make repayment, the conservation district shall contact the Commission for further guidance.

Cost Share Claim Process

A cost share claim can be submitted to the Commission after certification of practice implementation has been completed and the applicant has submitted all relevant receipts. Multiple completed agreements can be submitted on the same cost share claim. For each agreement listed on the claim a copy of the following back-up documentation must be attached to the claim.

• **All relevant invoices and in-kind documentation (Claims will not be sent down for payment without proper documentation)**

- Performance and Maintenance Agreement
- Consent (if applicable)
- Certification of Completion and Acceptance
- Payment Calculation Sheet
- Signed Conservation Plan (Copies of maps are not needed, only the plan and signature page)

Cost share claim reimbursements will be made to the conservation district by EFT. The conservation district will issue a district check to the applicant for the approved payment amount. The Commission cannot process Program Year 23 claims received after August 31, 2022.

Conservation districts must provide an IRS Form 1099-MISC to any applicant receiving \$600 or more in payment(s) from the district during a calendar year. In accordance with IRS regulations conservation districts must file a copy of each IRS 1099-MISC form along with IRS Form 1096 with the Internal Revenue Service. Neither the conservation district nor the Commission provides tax advice; the applicant may wish to consult with an independent tax advisor regarding any potential tax consequences.

IV REDUCTION OF FERAL SWINE PROGRAM POLICIES

Eligibility

Only conservation districts are eligible to apply for CSP funds for the purpose of purchasing an electronic hog trap to assist landowners' in reducing the feral swine population on their lands.

Available Monies

The Commission has set aside \$50,000 of CSP funds for the feral swine initiative.

Application Process

Conservation districts applying for CSP funds for the purchase of electronic hog traps shall submit a business plan to the Commission for approval. Business plans are due in the Commission office no later than May 1, 2021.

1. Preparation - Before preparing the business plan the conservation district board and staff must be familiar with the Feral Swine Control Act and promulgated rules, as well as state carcass disposal requirements.
2. Business Plan - The business plan must include:
 - Make and model of the electronic hog trap.
 - A current (less than 3 months old) cost quote for the electronic hog trap.

- A policy statement that details responsibilities for assembly and de-assembly of the trap, upkeep, maintenance, transportation of the trap to and from locations, and resetting of the trap. The conservation district should restrict renters from performing maintenance on the equipment.
 - A proposed rental plan that sets rental period and how costs shall be assessed (per day, weekly, or monthly rate). The rates will need to include any charges for assembly, de-assembly, resetting, transportation, mobile phone or wireless costs, normal wear and tear on the trap, maintenance, and possible damage to equipment not covered by insurance.
 - A statement verifying that the conservation district has adequate staffing resources to maintain the equipment and implement the trapping program in the district.
 - **Operator must understand and agree that if any personal or property damage or injury were to occur while the hog trap is in their possession, they cannot hold the District or any of its director's or employees liable in any way. After the hog trap is delivered and set up at the chosen location, the operator must assume any and all liability, and the operator must also assume any and all liability until the return of the hog trap back to the district.**
 - A draft copy of the conservation district's comprehensive hog trap rental agreement that provides clear instructions on use, responsibilities, liabilities, and safety to renters. The rental agreement must include the link to the Oklahoma Department of Agriculture, Food, and Forestry website regarding feral swine laws and rules. The conservation district must provide renters information about proper disposal of hog carcasses pursuant to state statutes.
3. Restrictions - When a conservation district decides to sell an electronic hog trap purchased with CSP funds they must notify the Commission before placing the trap for sale. All monies from the sale must be reported to the Commission and can only be used by the conservation district to fund CSP applicants in future program years.

Approval Process

Commission staff have 30 days to review the business plan. Conservation districts will be notified in writing of the Commission's decision.

V ADMINISTRATIVE GUIDELINES

District Reporting and Accounting

Conservation districts shall conduct the following reporting and accounting procedures:

1. Maintain a Cost Share Program Allocation Report in electronic format. The report should include data for all conservation district board approved Performance and Maintenance Agreements. Agreement approved as alternates must be labeled as 'alternate'. The report should include the following :
 - conservation district name
 - applicant's name
 - agreement number
 - expected completion date
 - obligated amount
 - agreement effective date

2. Submit the Cost Share Program Allocation Report to the Commission for review on September 1, 2021.
3. Assemble case files for each approved applicant containing the following
 - Approved application
 - Application ranking form
 - Certificate of Completion and Acceptance form
 - Performance and Maintenance Agreement
 - Conservation Plan
 - Copy of cost share claim
 - Consent form
 - Applicant's receipts and in-kind documentation
 - Final practice design
 - Map locating the practices
 - Documentation of communication (verbal and written) with the applicant

Commission Reporting and Accounting

The Commission shall conduct the following reporting and accounting procedures:

1. Receive and review Cost Share Program Allocation Reports from conservation districts.
2. On or before October 1, 2021 reallocate to conservation districts with unfunded approved alternates all unobligated CSP funds returned at the end of the allocation period.

V APPROVED CONSERVATION PRACTICES AND AVERAGE COSTS

Program Year 23 approved conservation practices and average costs can be found on pages 13-17. Standards and specifications for each practice can be found on the NRCS Field Office Technical Guide website <https://efotg.sc.egov.usda.gov/#/>. Average costs (unit cost) for approved practices are based on Oklahoma NRCS data.

Conservation District Cost Share Program Year 22 Allocations

Adair	\$40,000.00	LeFlore	\$5,000.00
Alfalfa	\$18,000.00	Lincoln	\$30,000.00
Arbuckle	\$12,000.00	Little River	\$5,000.00
Atoka	\$5,000.00	Logan	\$12,000.00
Beaver	\$18,000.00	Love	\$12,000.00
Blaine	\$30,000.00	Major	\$18,000.00
Bryan	\$40,000.00	Marshall	\$5,000.00
Caney Valley	\$40,000.00	Mayes	\$10,000.00
Central North Canadian River	\$30,000.00	McClain	\$10,000.00
Checotah	\$18,000.00	McIntosh	\$30,000.00
Cherokee	\$10,000.00	Murray	\$18,000.00
Cimarron County	\$18,000.00	Muskogee	\$18,000.00
Cleveland	\$5,000.00	Noble	\$30,000.00
Coal	\$12,000.00	North Caddo	\$18,000.00
Comanche	\$5,000.00	North Fork of Red River	\$5,000.00
Cotton	\$40,000.00	Nowata	\$30,000.00
Craig	\$36,000.00	Okfuskee	\$5,000.00
Creek	\$12,000.00	Oklahoma	\$12,000.00
Custer	\$12,000.00	Okmulgee	\$18,000.00
Deer Creek	\$30,000.00	Osage	\$40,000.00
Delaware	\$12,000.00	Ottawa	\$18,000.00
Dewey	\$40,000.00	Pawnee	\$10,000.00
East Canadian	\$36,000.00	Payne	\$36,000.00
Ellis	\$18,000.00	Pittsburg	\$30,000.00
Garfield	\$12,000.00	Pontotoc	\$12,000.00
Garvin	\$30,000.00	Pushmataha	\$12,000.00
Grady	\$5,000.00	Rogers	\$12,000.00
Grant	\$18,000.00	Seminole	\$40,000.00
Greer	\$12,000.00	Sequoyah	\$30,000.00
Harmon	\$30,000.00	Shawnee	\$12,000.00
Harper	\$30,000.00	South Caddo	\$40,000.00
Haskell	\$12,000.00	Stephens	\$30,000.00
Hughes	\$36,000.00	Talihina	\$30,000.00
Jackson	\$5,000.00	Texas	\$18,000.00
Jefferson	\$30,000.00	Tillman	\$18,000.00
Johnston	\$5,000.00	Tulsa	\$5,000.00
Kay	\$5,000.00	Upper Washita	\$18,000.00
Kiamichi	\$10,000.00	Wagoner	\$30,000.00
Kingfisher	\$30,000.00	Washita	\$18,000.00
Kiowa	\$12,000.00	West Caddo	\$36,000.00
Konawa	\$40,000.00	Woods	\$36,000.00
Latimer	\$30,000.00	Woodward	\$36,000.00

Practice Code	Practice Name	Component	Unit Type	Unit Cost
314	Brush Management	Chemical Broadcast Tebuthiuron 1.0 lb Rate	AC	\$49.14
		Chemical Broadcast Tebuthiuron 2.0 lb Rate	AC	\$77.11
		Chemical Treatment, Broadcast, Aerial or Ground	AC	\$38.25
		Individual Plant Treatment High 201-400 Plants per Acre	AC	\$55.90
		Individual Plant Treatment Low 50-200 Plant per Acre	AC	\$23.30
		Mechanical Treatment for >51% Canopy Cover	AC	\$422.03
		Mechanical Treatment for 11-30% Canopy Cover	AC	\$137.27
		Mechanical Treatment for 31-50% Canopy Cover	AC	\$219.54
327	Conservation Cover	Introduced Species	AC	\$140.90
		Monarch Species Mix	AC	\$857.80
		Native Species with Forgone Income	AC	\$189.48
		Pollinator Species	AC	\$637.57
		Pollinator, Native and Forbs	AC	\$219.54
340	Cover Crop	Cover Crop - Basic (Organic and Non-organic)	AC	\$64.53
		Cover Crop - Multiple Species (Organic and Non-organic)	AC	\$79.90
		Multi Species Cover Crop on Pasture	AC	\$65.87
342	Critical Area Planting	Native & Introduced Vegetation - Heavy Grading	AC	\$866.83
		Native & Introduced Vegetation – Moderate Grading	AC	\$552.06
		Native & Introduced Vegetation – Normal Tillage	AC	\$277.18
362	Diversion	Diversion	CY	\$2.40
382	Fence	Level Non-Rocky	FT	\$2.40
		Steep-Rocky	FT	\$3.11
		NOTE: Fence (382) is to be used only in conjunction with the Pond (378) or as cross fencing for grazing management. It cannot be used for property fences.		
386	Field Border	Field Border, Native Species, Forgone Income	AC	\$355.52
		Field Border, Native Species, Forgone Income	AC	\$279.08
		Field Border, Pollinator, Forgone Income	AC	\$702.97
393	Filter Strip	Filter Strip, Native species, Forgone Income	AC	\$429.63
		Filter Strip, Introduced Species, Forgone Income	AC	\$354.80

355.52

Practice Code	Practice Name	Component	Unit Type	Unit Cost
394	Firebreak	Constructed - Moderate Slopes with Medium Equipment	FT	\$0.19
		Constructed - Slight Slopes with Light Equipment	FT	\$0.05
		Constructed - Steep Slopes with Medium Equipment	FT	\$0.75
		Re-Construct Firebreaks where prior firebreaks existed and they are not useable	FT	\$0.08
		Vegetated, permanent firebreak	FT	\$0.13
512	Forage and Biomass Planting	Cool Season Introduced Perennial Grass. Seeding	AC	\$202.32
		Native Perennial Grass (one species)	AC	\$208.92
		Warm Season Introduced Perennial Warm Season Grasses. Seeding	AC	\$246.53
		Warm Season Introduced Perennial Warm Season Grasses: Sprigging	AC	\$287.12
		Warm Season Introduced Perennial Warm Season Grasses. Seeding with Lime	AC	\$316.08
		Warm Season Introduced Perennial Warm Season Grasses: Sprigging with Lime	AC	\$350.23
		NOTE: Forage and Biomass Planting (512) can be used to add management and plant diversity to pasture and hayland by adding cool or warm season perennial grasses, legumes, or mixes to perennial warm season grass fields.		
410	Grade Stabilization Structure	Chute, Concrete	CY	\$642.94
		Chute, Gabion Mattress	CY	\$425.64
		Chute, Rock	CY	\$65.75
		Chute, Rock with Concrete Cutoff	CY	\$84.75
		Drop Structure, Concrete	CY	\$1092.44
		Drop Structure, Metal or Treated Lumber	SqFt	\$43.12
		Drop Structure, Rock	CY	\$268.40
		Embankment, CMP or Plastic Pipe, Ratio of Earthwork (CY) to Pipe (DIFT) is 0.40 to 0.20	DialnFt	\$3.75
		Embankment, CMP or Plastic Pipe, Ratio of Earthwork (CY) to Pipe (DIFT) is 0.70 to 0.41	DialnFt	\$4.68
		Embankment, CMP or Plastic Pipe, Ratio of Earthwork (CY) to Pipe (DIFT) is 1.0 to 0.71	DialnFt	\$5.78
		Embankment, CMP or Plastic Pipe, Ratio of Earthwork (CY) to Pipe (DIFT) is 1.3 to 1.1	CY	\$5.68
		Embankment, CMP or Plastic Pipe, Ratio of Earthwork (CY) to Pipe (DIFT) is 2.0 to 1.4	CY	\$5.51
		Embankment, CMP or Plastic Pipe, Ratio of Earthwork (CY) to Pipe (DIFT) is 4.0 to 2.1	CY	\$5.08
		Embankment, CMP or Plastic Pipe, Ratio of Earthwork (CY) to Pipe (DIFT) is less than 0.20	DialnFt	\$3.20
		Embankment, CMP or Plastic Pipe, Ratio of Earthwork (CY) to Pipe (DIFT) ratio greater than 4.0	CY	\$4.86
		Embankment, Welded Steel or Aluminum Pipe, Ratio of Earthwork (CY) to Pipe (DIFT) is 0.40 or less	DialnFt	\$5.51
		Embankment, Welded Steel or Aluminum Pipe, Ratio of Earthwork (CY) to Pipe (DIFT) is 0.70 to 0.41	DialnFt	\$6.64
		Embankment, Welded Steel or Aluminum Pipe, Ratio of Earthwork (CY) to Pipe (DIFT) is 1.0 to 0.71	DialnFt	\$7.40
		Embankment, Welded Steel or Aluminum Pipe, Ratio of Earthwork (CY) to Pipe (DIFT) is 1.3 to 1.1	CY	\$6.82
		Embankment, Welded Steel or Aluminum Pipe, Ratio of Earthwork (CY) to Pipe (DIFT) is 2.0 to 1.4	CY	\$6.67
		Embankment, Welded Steel or Aluminum Pipe, Ratio of Earthwork (CY) to Pipe (DIFT) is 4.0 to 2.1	CY	\$5.48
		Embankment, Welded Steel or Aluminum Pipe, Ratio of Earthwork (CY) to Pipe (DIFT) is greater than 4.0	CY	\$5.44

Practice Code	Practice Name	Component	Unit Type	Unit Cost
412	Grassed Waterway	Base Waterway	AC	\$1994.82
		Base Waterway with Gypsum	AC	\$3,719.49
561	Heavy Use Area Protection	Aggregate, Crushed Rock or Gravel in GeoCell on Geotextile	SqFt	\$3.81
		Aggregate, Crushed Rock or Gravel on Earthen Base	SqFt	\$1.00
		Aggregate, Crushed Rock or Gravel on Geotextile	SqFt	\$1.27
		Other Cementitious Material, Compacted Caliche	SqFt	\$0.49
		Other Cementitious Material, Crushed Gypsum Rock	SqFt	\$1.07
		Reinforced Concrete with Sand or Gravel Foundation	SqFt	\$4.71
315	Herbaceous Weed Treatment	Chemical application by any method	AC	\$24.71
		Forestry- Broadcast Aerial	AC	\$95.74
		Mechanical	AC	\$22.28
516	Livestock Pipeline	HDPE, Greater Than 2 Inch, Surface Installation	FT	\$4.74
		HDPE, Less Than or Equal to 2 Inch, Surface Installation	FT	\$2.16
		Plastic, 0.75 Inch to 1.25 Inch, Normal Trenching	FT	\$2.07
		Plastic, 0.75 Inch to 1.25 Inch, Rock Trenching	FT	\$3.27
		Plastic, 1.5 Inch to 2 Inch, Normal Trenching	FT	\$2.48
		Plastic, 1.5 Inch to 2 Inch, Rock Trenching	FT	\$3.68
		Plastic, Greater Than 2 Inch, Normal Trenching	FT	\$4.04
		Plastic, Greater Than 2 Inch, Rock Trenching	FT	\$5.24
590	Nutrient Management	Basic NM (Non-Organic/Organic)	AC	\$8.15
		Basic NM with Manure and/or Compost (Non-Organic/Organic)	AC	\$17.35
		Basic NM with Manure Injection or Incorporation	AC	\$30.68
378	New Structures Only	Embankment, Pipe Material 1000 Diameter Inch Foot or Smaller	CY	\$5.05
		Embankment, Pipe Material 1001-1500 Diameter Inch Foot	CY	\$5.08
		Embankment, Pipe Material 1501-2500 Diameter Inch Foot	CY	\$5.37
		Embankment, Pipe Material 2501-3500 Diameter Inch Foot	CY	\$5.62
		Embankment, Pipe Material 3501-5000 Diameter Inch Foot	CY	\$6.14
		Embankment, Pipe Material 5001-7000 Diameter Inch Foot	CY	\$7.27

Practice Code	Practice Name	Component	Unit Type	Unit Cost
378	Pond (continued)	Embankment, Pipe Material 7001 Diameter Inch Foot or Larger	CY	\$8.65
		Excavated or Embankment Pond, No Pipe	CY	\$4.49
338	Prescribed Burning	Level Herbaceous	AC	\$11.94
		Steep Terrain, Herbaceous Fuel	AC	\$25.25
528	Prescribed Grazing	Range Deferment	AC	\$3.23
		Standard	AC	\$9.90
533	Pumping Plant	Electric Powered Pump, 2 Hp or Less	EACH	\$1,824.17
		Electric Powered Pump, 2 HP or Less, Pressure Tank	EACH	\$2,222.84
		Electric Powered Pump, Greater Than 10 HP and Less Than or Equal to 40 HP	HP	\$538.45
		Electric Powered Pump, Greater Than 2 HP and Less Than or Equal to 10 HP	HP	\$791.37
		Electric Powered Pump, Greater Than 40 HP	HP	\$362.67
		Internal Combustion Powered Pump, Greater Than 75 HP	HP	\$639.35
		Internal Combustion Powered Pump, Less Than or Equal to 75 HP	HP	\$673.49
		Photovoltaic Powered Pumping Plant, 150 ft or Less of Total Head on Pump	EACH	\$5,199.13
		Photovoltaic Powered Pumping Plant, 151-300 ft of Total Head on Pump	EACH	\$5,969.54
		Photovoltaic Powered Pumping Plant, Greater Than 300 ft of Total Head on Pump	EACH	\$7,490.31
		Tractor Power Take Off (PTO) Pump	HP	\$165.33
		Variable Frequency Drive (VFD), 40 HP or Less	HP	\$151.46
		VFD, 100 HP and Greater	HP	\$80.43
		VFD, Greater Than 40 HP and Less Than 100 HP	HP	\$115.60
Windmill Powered Pump	FT	\$1,031.79		
550	Range Planting	Cropland to Grassland with Heavy Seedbed Preparation	AC	\$293.56
		Cropland to Grassland, Standard Prep	AC	\$271.50
		Highly Diverse Mixtures of Native Plants	AC	\$171.53
329	Residue and Tillage Management, No Till	No-Till/Strip-Till	AC	\$17.92
600	Terrace	Terrace Standard Construction	CY	\$2.01
		Terrace Rehabilitation	FT	\$0.89
642	Water Well	Well depths 150 feet or less	EACH	\$4,556.01
		Wells greater than 150 feet deep to 300 feet deep.	EACH	\$9,058.00
		Wells greater than 300 feet deep to 600 feet deep	EACH	\$14,576.66

Practice Code	Practice Name	Component	Unit Type	Unit Cost
614	Watering Facility	Energy Free Fountains	Gal	\$34.39
		Freeze Proof Trough or Sheep/Goat Trough	EACH	\$1,380.70
		Watering Facility, 1001 - 1400 gallons	Gal	\$1.53
		Watering Facility, 1401 - 2100 gallons	Gal	\$1.33
		Watering Facility, 2101 - 3000 gallons	Gal	\$1.11
		Watering Facility, 3001 - 5000 gallons	Gal	\$0.96
		Watering Facility, Greater than 5,000 gallons	Gal	\$0.74
		Watering Facility, Less than 1000 gallons	Gal	\$2.33
		Watering Ramp, Rock in Geocell on Geotextile	SqFt	\$4.50