

**NORTH CAROLINA SOIL AND WATER CONSERVATION COMMISSION
DURHAM, NORTH CAROLINA
WORK SESSION AGENDA
DRAFT**

WORK SESSION

Sheraton Imperial Hotel & Convention Center
Empire Rooms A & B
4700 Emperor Boulevard
Durham, NC 27703
January 6, 2019
9:30 a.m.

BUSINESS SESSION

Sheraton Imperial Hotel & Convention Center
Imperial Rooms 4 - 7
4700 Emperor Boulevard
Durham, NC 27703
January 6, 2019
3:00 p.m.

I. CALL TO ORDER

The State Government Ethics Act mandates that at the beginning of any meeting the Chair reminds all the members of their duty to avoid conflicts of interest and inquire as to whether any member knows of any conflict of interest or potential conflict with respect to matters to come before the Commission. If any member knows of a conflict of interest or potential conflict, please state so at this time.

II. PRELIMINARY – Business Meeting

Welcome Chairman John Langdon

III. BUSINESS

- | | |
|---|-------------------------|
| 1. Approval of Agenda | Chairman John Langdon |
| 2. Approval of Meeting Minutes | Chairman John Langdon |
| A. November 13, 2018 Work Session Meeting Minutes | |
| B. November 14, 2018 Business Session Meeting Minutes | |
| 3. Division Report | Director Vernon Cox |
| 4. Association Report | Mr. Dietrich Kilpatrick |
| 5. NRCS Report | Mr. Tim Beard |
| 6. Consent Agenda | |
| A. Supervisor Appointments | Mr. Eric Pare |
| B. Supervisor Contracts | Ms. Kelly Hedgepeth |
| C. Technical Specialist Designation | Mr. Jeff Young |

- 7. Disaster Response Program
 - A. Program Update
 - B. General Policy Considerations
 - C. Lagoon Management Incentive Policy Revisions
 - D. Fund allocations

- 8. FY2018 Commission Programs Annual Reports
 - A. Cost Share Programs Consolidated Report
 - B. Conservation Reserve Enhancement Program Report

- 9. Supervisor Training Registration Status of Conditional Reappointments

- 10. District Issues
 - A. Request for Approval for a contract on government owned property
 - B. Request for Exception to ACSP component on Average Cost List

Mr. Vernon Cox
Ms. Julie Henshaw
Ms. Julie Henshaw
Ms. Julie Henshaw

Ms. Julie Henshaw
Mr. Eric Galamb

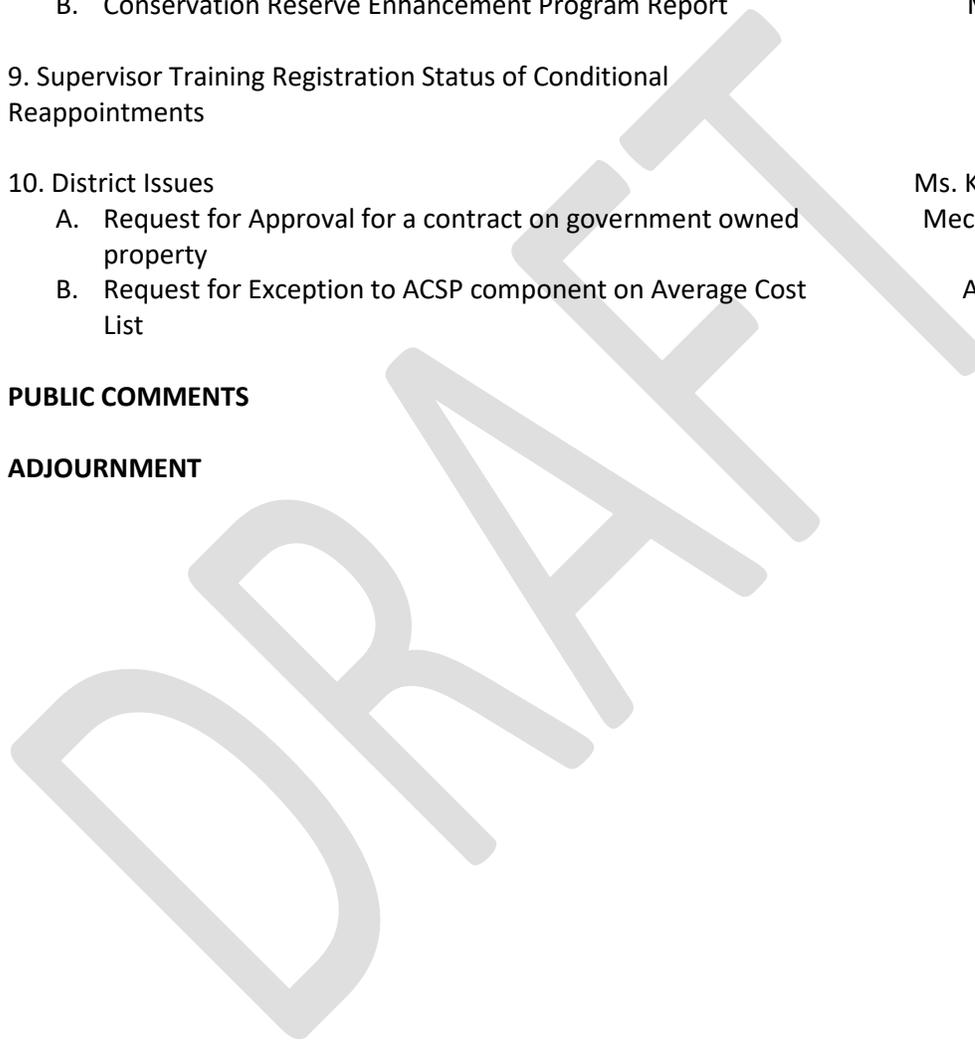
Mr. Eric Pare

Ms. Kelly Hedgepeth
Mecklenburg SWCD

Alleghany SWCD

IV. PUBLIC COMMENTS

V. ADJOURNMENT



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II. PRELIMINARY – Business Meeting

Welcome

Chairman John Langdon

III. BUSINESS

1. Approval of Agenda

Chairman John Langdon

2. Approval of Meeting Minutes

Chairman John Langdon

A. November 13, 2018 Work Session Meeting Minutes

B. November 14, 2018 Business Session Meeting Minutes

3. Division Report

Director Vernon Cox

4. Association Report

Mr. Dietrich Kilpatrick

5. NRCS Report

Mr. Tim Beard

6. Consent Agenda

A. Supervisor Appointments

Mr. Eric Pare

B. Supervisor Contracts

Ms. Kelly Hedgepeth

C. Technical Specialist Designation

Mr. Jeff Young

- 7. Disaster Response Program
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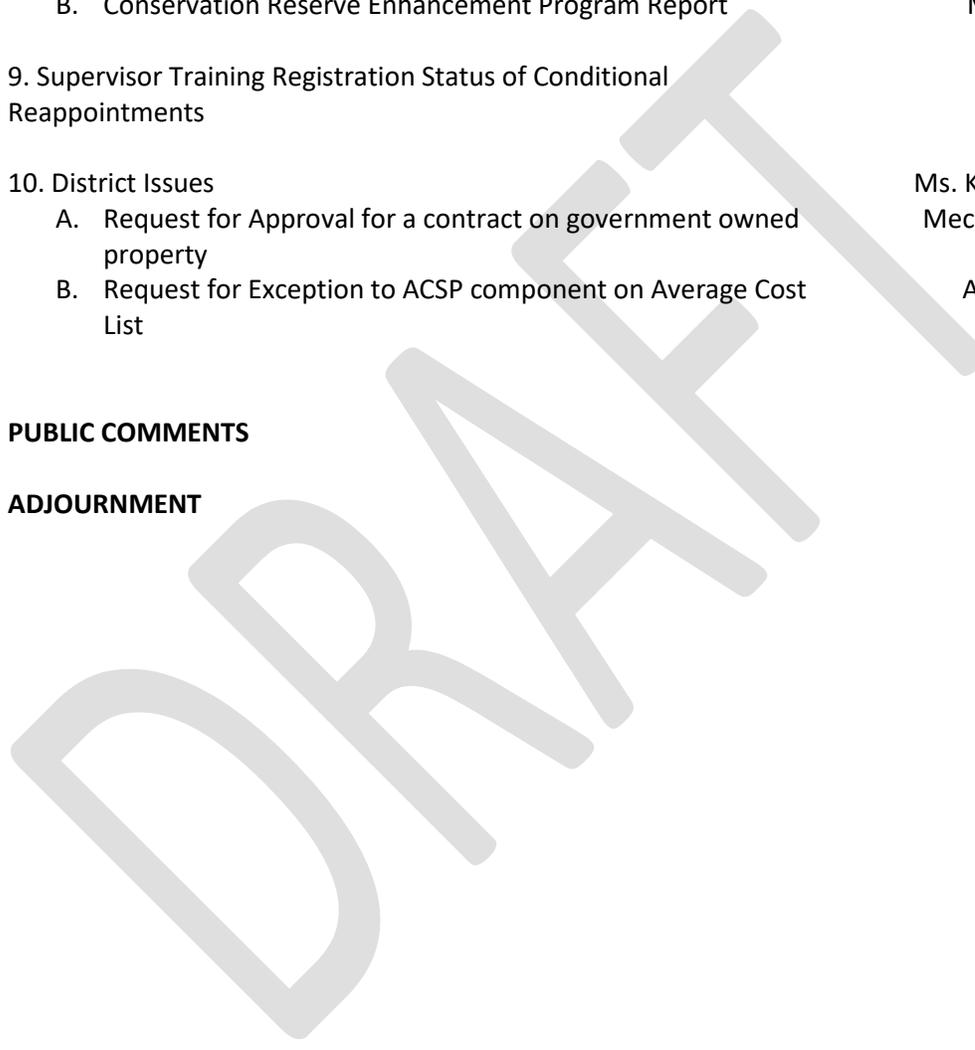
Mr. Eric Pare

Ms. Kelly Hedgepeth
Mecklenburg SWCD

Alleghany SWCD

IV. PUBLIC COMMENTS

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**NORTH CAROLINA
SOIL & WATER CONSERVATION COMMISSION
WORK SESSION MEETING MINUTES
January 6, 2019**

Sheraton Imperial Hotel & Convention Center
Empire Rooms A & B
4700 Emperor Boulevard
Durham, NC 27703

Commission Members	Guests	Guests
John Langdon	Vernon Cox	Tom Ellis
Wayne Collier	David Williams	Lisa Fine
Chris Hogan	Julie Henshaw	Ken Parks
Myles Payne	Kelly Hedgepeth	Bryan Evans
Derek Potter	Helen Wiklund	Michelle Lovejoy
Dietrich Kilpatrick	Eric Pare	David Harris
Mike Willis	Tom Hill	Josh Vetter
Commission Counsel	Jeff Young	
Phillip Reynolds	Michael Shepherd	

Chairman John Langdon called the meeting to order at 9:36 a.m. Chairman Langdon inquired whether any Commission members need to declare any conflict of interest, or appearance of conflict of interest, that may exist for agenda items under consideration, as mandated by the State Ethics Act. None were declared.

Chairman Langdon welcomed everyone to the meeting.

1. **Approval of Agenda:** Chairman Langdon asked for comments on the agenda. None were declared.
2. **Approval of Meeting Minutes:** Chairman Langdon asked for comments on the minutes.

2A. November 13, 2018 Work Session Meeting Minutes

2B. November 14, 2018 Business Meeting Minutes

Commissioner Collier stated Item 13 vii in the Work Session and Business Session Minutes should read as follows: "Recommendation for reappointment *when* a supervisor is a member of the Commission, where all training and attendance criteria have been met."

3. **Division Report:** Chairman Langdon recognized Director Vernon Cox to present. Director Cox stated the report will be presented at the Business Meeting at 3 p.m. today. A copy of the report is included as an official part of the minutes.
4. **Association Report:** Chairman Langdon recognized Commissioner Kilpatrick to present. Commissioner Kilpatrick stated the report will be presented at the Business Meeting at 3 p.m. today. A copy of the report is included as an official part of the minutes.
5. **NRCS Report:** Chairman Langdon asked if Mr. Tim Beard, State Conservationist, will be present this afternoon. Director Cox stated Mr. Beard will be in attendance to present.
6. **Consent Agenda:** Chairman Langdon recognized Mr. Eric Pare, Ms. Kelly Hedgepeth, and Mr. Jeff Young to present.

6A. Supervisor Appointments: Mr. Pare stated five supervisors did not submit any paperwork at the November Commission Meeting for reappointment, since that time, three of the five supervisors did submit their paperwork for supervisor reappointment.

- Supervisors (paperwork was not submitted)
 - Brian Harwell, Iredell SWCD (resigned)
 - Blount Knowles, Bertie SWCD (filled elected position; appointed position vacant)
- Supervisor Reappointments
 - Margaret Knight, Edgecombe SWCD, nomination for reappointment for term 2018-2022
 - Eric Spengler, Mecklenburg SWCD, nomination for reappointment for term 2018-2022
 - John W. Carter III, Moore SWCD, nomination for reappointment for term 2018-2022
- New Appointment
 - Gary Simmons, Columbus SWCD, filling the unexpired elected term of Harold Dean Register (deceased) for 2016-2020

6B. Supervisor Contracts: Ms. Hedgepeth stated there are four contracts totaling \$12,983.

County	Contract Number	Supervisor Name	BMP	Contract Amount
Guilford	41-2019-006	George Teague	Abandoned well closure	\$4,415
Orange	68-2019-009	Ronald Clay Parker	Cover crop	\$1,114
Union	90-2019-106	John Moore	Pasture Renovation	\$930
Union	90-2019-101	Edward Staton	Pasture Renovation	\$6,524

6C. Technical Specialist Designation: Mr. Jeff Young presented three applications.

- Ms. Ashley Smith, Wayne SWCD, is requesting to be designated as a technical specialist for the Wettable Acres (WA) category. Ms. Smith has completed the required training.

- Ms. Katie Stevens-Clarkson, Wayne SWCD, is requesting to be designated as a technical specialist for the Waste Utilization Planning/Nutrient Management (WUP/NM) and Wettable Acres (WA) categories. Ms. Stevens-Clarkson has completed the required training.
- Mr. James Cox, Smithfield Hog Production, is requesting to be designated as a technical specialist for the Waste Utilization Planning/Nutrient Management (WUP/NM) category. Mr. Cox has completed the required training.

7. Disaster Response Program: Chairman Langdon recognized Director Cox and Ms. Julie Henshaw to present.

7A. Program Update: Director Cox stated the update will be presented at the Business Meeting at 3 p.m. today. A copy of the report is included as an official part of the minutes.

7B. General Policy Considerations: Ms. Henshaw presented three policies for consideration to administer the special funding.

- Request the authority for the Director to approve additional allocations as needed in between Commission meetings for the following four Best Management Practices (BMPs): Disaster Pasture Renovation, Disaster Winter Forage Crop Incentive, Disaster Lagoon Management Incentive, and Emergency Access Restoration & Non-Field Farm Road Repair.
 - Allocations will be made based on the needs of the district and submitted through the [online request form](#)
 - Allocation reports will be presented at each Commission meeting
- Provide flexibility in the amount of funding available for the following BMPs based on district demand among Disaster Pasture Renovation, Disaster Winter Forage Crop Incentive, and Disaster Lagoon Management Incentive. The total amount available for these three BMPs is \$3,000,000.
- Wait to allocate repair and renovation funding until the Farm Service Agency Emergency Conservation Program (ECP) funding is approved. Once Federal funding is determined, all BMPs installed to standard will be eligible for post-approval funding. For urgent matters, districts may work with a cooperator and submit a letter to the Director, which includes a summary of the need, the time sensitivity of the repair, and a cost estimate. The Director is delegated authority to approve an allocation for these urgent requests.

Deputy Director Williams stated NRCS is offering EQIP assistance for the counties affected by the hurricane. The Division will urge the districts to encourage landowners to apply.

7C. Lagoon Management Incentive Policy Revisions: Ms. Henshaw presented the updates.

Ms. Henshaw stated a revised policy is being distributed. In the Definition/Policy Section, any underlined text is new, and in the second bullet, the words, “*by a contractor*” have been removed. The date has been changed in Policy #4 to extend the deadline from March 1, 2019 to June 1, 2019. Policy #8 is being added, which reaffirms the purpose of these funds.

7D. Fund Allocations: Ms. Henshaw presented the Disaster Response Program Allocations.

Ms. Henshaw stated all districts were given until December 31, 2018 to encumber the Disaster Response Program Fund Allocations the districts received. On January 1, 2019, the funds were returned to the state for reallocation based on district requests though CS2. Ms. Henshaw stated the pie chart shows the proposed allocations funds are broken down by practice. The four BMPs were highlighted: Non-Field Farm Road Repairs, Lagoon Management Incentive Funding, Disaster Pasture Renovation Funding, and Disaster Winter Forage Incentive.

- 8. FY2018 Commission Programs Annual Reports:** Chairman Langdon recognized Ms. Julie Henshaw to present.

8A. Cost Share Programs Annual Report for Fiscal Year 2018:

Ms. Henshaw will present the consolidated annual report for all the Commission Cost Share Programs as required by Session Law 2017-10 at the Business Meeting at 3 p.m. today. A copy of the report is included as an official part of the minutes.

8B. Conservation Reserve Enhancement Program Report: Eric Galamb was not in attendance at the work session but will be available to present his report at the business session. A copy of the report is included as an official part of the minutes.

- 9. Supervisor Training Registration Status of Conditional Reappointments:** Chairman Langdon recognized Mr. Eric Pare to present.

Mr. Pare stated as of December 20, 2018, there were 58 supervisors that registered for the School of Government in the three locations. The deadline to register for the School of Government is January 25, 2019.

- Fifteen district staff have registered
- Two of six district supervisors, as of the November Commission Meeting, were conditionally reappointed have registered for the training
- Three newly-appointed supervisors out of eleven supervisors have registered for the training

There was a good amount of discussion with regards to one Clay SWCD appointed supervisor that has not attended the UNC School of Government. The District had sent a letter explaining that the supervisor is bilingual, and not fluent in English, and he may have some difficulties comprehending the information.

Commission Counsel Reynolds stated the Commission does not have the authority to select supervisors based on their ability to read, write or speak Spanish. Director Cox stated the Division will reach out to the Clay District and seek to identify resources to address the issue.

- 10. District Issues:** Chairman Langdon recognized Ms. Kelly Hedgepeth. A copy of the issues is included as an official part of the minutes. Ms. Hedgepeth stated there are two district issues.

10A. Request for Approval for a Contract on Government-owned Property:

This request is from Mecklenburg SWCD for Cost Share Program Contract 60-2018-001 for a combination project for Barger Farms, LLC, which includes a stream restoration on Mecklenburg County property and a livestock (cattle) exclusion system for an adjacent landowner.

10B. Request for Exception to ACSP Component on Average Cost List:

This request is from the Alleghany SWCD for the Joines Dairy to install a push-off ramp. The cost exceeds what the Commission has approved on its average cost list, but the proposed design is reasonable and necessary. The district is asking for permission to reimburse 75% of actual cost as opposed to the current cap of \$4,000 allowed as the average cost for a push-off ramp.

Public Comments: Mr. Bryan Evans passed out business cards, which provides information for supervisors about the 2018 Cost Share Program benefits.

Ms. Lovejoy stated the NC Foundation was asked by the NC Farm Bureau to help with providing funds towards the Hurricane Disaster Relief Program. The Foundation will provide more information in February, which will supplement the recovery efforts of the Commission.

Commissioner Willis asked how many counties exceeded the total annual rainfall last year and was it a statewide occurrence or more localized? Commissioner Willis stated Watauga County exceeded 90" of rain. Director Cox stated Wilmington would have exceeded their annual precipitation record without the rainfall of Hurricane Florence. Chairman Langdon asked Director Cox to report the annual rainfall in 2018 for each county at the March Commission Meeting.

Chairman Langdon stated as President of the NC Cattlemen's Association he was informed the Kansas Cattlemen's Association is donating \$50K towards NC Hurricane Relief and the money will go through the NC Farm Bureau.

Commissioner Kilpatrick commented that he had only two more days to serve as President of the Association and that it has been an enjoyable opportunity. Chairman Langdon stated that Commissioner Kilpatrick has risen to the challenge as Association President and has served the Commission well.

Adjournment: Meeting adjourned at 10:53 a.m.



Vernon N. Cox, Director
Division of Soil & Water Conservation, Raleigh, N.C.



Helen Wiklund, Recording Secretary

These minutes were approved by the North Carolina Soil & Water Conservation Commission on March 20, 2019.



**NORTH CAROLINA
SOIL & WATER CONSERVATION COMMISSION
BUSINESS SESSION MEETING MINUTES
January 6, 2019**

Sheraton Imperial Hotel & Convention Center
Imperial Rooms 4 - 7
4700 Emperor Boulevard
Durham, NC 27703

Commission Members	Guests	Guests	Guests
John Langdon	Donald Heath	Josh Myers	Candace Pearce
Wayne Collier	Charlie Bass	Michelle Raquet	W. Chester Lowder
Chris Hogan	Josh Vetter	Patrick Ray	Denny Norris
Dietrich Kilpatrick	Jessica Hodgson	Chris Hughes	Brian Parker
Myles Payne	Andrew Cox	Heather Main	Matthew Kinane
Derek Potter	Maggie Osborne	Daniel McClellan	Matt Canoy
Mike Willis	Dena Sheets	Lloyd Ransom	Ann Williams
Commission Counsel	Rick McSwain	James Malpass	Richard Peed
Phillip Reynolds	Jeff Joyner	Gary Simmons	Tracy Warren
Guests	Tommy Deese	James Sarvis	Franklin Williams
Vernon Cox	Jim Chandler	Wayne S. Moser	Kyleene Rooks
David Williams	Yancy Sparks	Eddie Staton	Betsy Gerwig
Julie Henshaw	David Harris	Gerald Dorsett	Caroline Wicker
Jeff Young	Craig Myers	Esther Scott	Doug Harrell
Kelly Hedgepeth	Tommy Houser	David Morrow	Kevin Dixon
Helen Wiklund	Tyler Ross	Mamie Caison	Walter Moore
Bryan Evans	Jason Byrd	Ben Knox	Scott Sheffield
Ralston James	Michael Shepherd	Drew Brannon	Vincent Lewis
Eric Pare	Ricky May	Russell Blevins	Rod Smith
Tim Beard	Brent Strickland	Jonathan Wallin	David Spruill
Richard Smith	Harold L. Hunter	April Hoyt	Clifton McNeill Jr.

Chairman John Langdon called the meeting to order at 3:02 p.m. Chairman Langdon inquired whether any Commission members need to declare any conflict of interest, or appearance of conflict of interest, that may exist for agenda items under consideration, as mandated by the State Ethics Act. None were declared.

Chairman Langdon welcomed everyone to the meeting.

1. **Approval of Agenda:** Chairman Langdon asked for a motion to approve the agenda. Commissioner Potter motioned to approve the agenda and Commissioner Payne seconded. Motion carried.
2. **Approval of Meeting Minutes:** Chairman Langdon asked for a motion to approve the minutes.
 - 2A. **November 13, 2018 Work Session Meeting Minutes**
 - 2B. **November 14, 2018 Business Session Meeting Minutes**

Commissioner Collier motioned to approve the amended November minutes and Commissioner Willis seconded. Motion carried.

3. **Division Report:** Chairman Langdon recognized Director Vernon Cox to present. A copy of the report is included as an official part of the minutes.
 - Personnel Updates
 - Hurricane Florence Update & Disaster Response Update
 - Field training available for district staff due to Hurricane Florence
 - Swine Floodplain Buyout Program sign-up closed November 30, 2018
 - 24 farms applied; totaling \$25M in requests; will begin site evaluations in January
 - District supervisor training is available for tracking
 - Annual Meeting: 9 hours available
 - UNC-SOG: 6 hours in February located in three regions
 - March 19-20, 2019 SWCC Meeting: location to be determined

Chairman Langdon thanked Director Cox for his report.

4. **Association Report:** Chairman Langdon recognized Commissioner Kilpatrick to present. A copy of the report is included as an official part of the minutes.
 - President's theme is Changing with the Future and Florence brought many changes, which are presently being worked on
 - NCASWCD has raised almost \$120K for the 2019 North American Envirothon, primarily through the contributions of districts.
 - Annual Meeting in 2020 will be in Charlotte hosted by incoming President Myles Payne

Chairman Langdon stated the Commission appreciates Commissioner Kilpatrick's service as president of the Association and for a job well done. Chairman Langdon congratulated Commissioner Payne as the first vice president and incoming president of the Association, and thanked Commissioner Collier for a great job serving as the Piedmont Representative to the Commission.

5. **NRCS Report:** Chairman Langdon recognized Mr. Tim Beard, State Conservationist, to present. A copy of the report is included as an official part of the minutes.
 - Federal government shutdown on December 22, 2018, due to a lapse in appropriations

- NRCS is exempt from the shutdown and will pay employees from carryover funds from unused Farm Bill appropriations
- Not all sister agencies under the Farm Production and Conservation (FPAC) mission area are working. FSA is closed, which affects some programs.
- U. S. Secretary Sonny Perdue announced on December 3, 2018, the appointment of Matthew Lohr to serve as Chief of the USDA Natural Resources Conservation Service
- Associate Chief Leonard Jordan retired last week, and the new Acting Associate Chief is Kevin Norton
- President Trump signed the Farm Bill on December 20, 2018
- USDA has established a cap of 133 NRCS employees in NC. Today, there are 116 NRCS employees in the State.
- Deadline to request assistance for the Emergency Watershed Protection (EWP) Program has been extended from December 31, 2018 to January 18, 2019
- NRCS EWP site visits currently total 140
- Cutting back on outreach and focusing on meeting with individuals, counties, and municipalities to discuss the Emergency Watershed Protection (EWP) Program
- Damage Survey Reports (DSR) have begun, with 12 completed (2 exigency) and 15 in progress

Chairman Langdon and Mr. Beard discussed the loss of institutional knowledge when employees with years of experience retire; noting that training new employees that do not have the experience, technical expertise, and do not come from a rural background is challenging.

6. Consent Agenda: Chairman Langdon asked for a motion on the Consent Agenda.

6A. Supervisor Appointments:

- Gary Simmons, Columbus SWCD, filling the unexpired elected term of Harold Dean Register (deceased) for 2016-2020
- Margaret Knight, Edgecombe SWCD, nomination for reappointment for term 2018-2022
- Eric Spengler, Mecklenburg SWCD, nomination for reappointment for term 2018-2022
- John W. Carter III, Moore SWCD, nomination for reappointment for term 2018-2022

6B. Supervisor Contracts: Four contracts; totaling \$12,983

6C. Technical Specialist Designation:

- Ms. Ashley Smith, Wayne SWCD, is requesting to be designated as a technical specialist for the Wettable Acres (WA) category. Ms. Smith has completed the required training.
- Ms. Katie Stevens-Clarkson, Wayne SWCD, is requesting to be designated as a technical specialist for the Waste Utilization Planning/Nutrient Management (WUP/NM) and Wettable Acres (WA) categories. Ms. Stevens-Clarkson has completed the required training.
- Mr. James Cox, Smithfield Hog Production, is requesting to be designated as a technical specialist for the Waste Utilization Planning/Nutrient Management (WUP/NM) category. Mr. Cox has completed the required training.

Commissioner Payne motioned to approve the Consent Agenda and Commissioner Kilpatrick seconded. Motion carried.

- 7. Disaster Response Program:** Chairman Langdon recognized Director Cox and Ms. Julie Henshaw to present.

7A. Program Update: Director Cox presented an update.

- In October, the General Assembly established the Hurricane Florence Agriculture Disaster Assistance Program to provide relief to farmers adversely affected by Hurricane Florence and Hurricane Michael
- In December, \$240M was appropriated for this program
- Eligibility covers 70 counties under Presidential and Secretarial declared-disaster announcements
- Application deadline was extended from December 10, 2018 to December 20, 2018
- The Department is working with USDA-Farm Service Agency (FSA), NC Cooperative Extension, and NC DEQ – Division of Marine Fisheries (DMF)
 - Priority is to make payments to farmers as quickly as possible after January 1, 2019
 - 8,000 applications received from 70 affected counties, with 7,000 applications appearing to be complete
 - FSA is shutdown, the challenge is to get the checks mailed out

7B. General Policy Considerations: Ms. Henshaw presented three policies for consideration.

The policy considerations are related to the Disaster Response Program to improve administration. These items will build upon actions taken at the October 23rd meeting of the Commission.

- Request authority for the Director to approve additional allocations as needed in between Commission meetings for the following four Best Management Practices (BMPs): Disaster Pasture Renovation, Disaster Winter Forage Crop Incentive, Disaster Lagoon Management Incentive, and Emergency Access Restoration & Non-Field Farm Road Repair
 - Allocations will be submitted through the [online request form](#)
 - Allocation reports will be presented at each Commission meeting
- Provide flexibility in the amount of funding available based on district demand among the following BMPs: Disaster Pasture Renovation at \$500K, Disaster Winter Forage Crop Incentive at \$500K, and Disaster Lagoon Management Incentive at \$2M
- Wait to allocate repair and renovation funding until Farm Service Agency Emergency Conservation Program (ECP) funding is approved (\$2M has been set aside)

Chairman Langdon asked for a motion. Commissioner Collier motioned to approve the changes to the General Policy Considerations and Commissioner Willis seconded. Commissioner Potter stated that not all counties are participating in the ECP funding and it is important to leverage the federal funds before coming to the State. Motion carried.

7C. Lagoon Management Incentive Policy Revisions: Ms. Henshaw presented the updates.

The proposed language change was presented, and the deadline date in Policy #4 has been extended from March 1, 2019 to June 1, 2019, due to all the wet weather.

Chairman Langdon asked for a motion. Commissioner Potter motioned to approve the changes to the Lagoon Management Incentive Policy Considerations and Commissioner Payne seconded. Motion carried.

7D. Fund Allocations: Ms. Henshaw presented the proposed Disaster Response Program Allocations.

The pie charts show the categories of funding. The four BMPs were presented for these allocations.

- Non-Field Farm Road Repair Allocation - \$1.6M

Chairman Langdon asked for a motion. Commissioner Willis motioned to approve the Non-Field Farm Road Repair Allocation and Commission Kilpatrick seconded. Motion carried.

- Lagoon Management Incentive Funding - \$329,500

Chairman Langdon asked for a motion. Commissioner Collier motioned to approve the Lagoon Management Incentive Funding and Commissioner Potter seconded. Motion carried.

- Disaster Pasture Renovation Funding - \$356,611

Chairman Langdon asked for a motion. Commissioner Collier motioned to approve the Disaster Pasture Renovation Funding and Commissioner Payne seconded. Motion carried

- Disaster Winter Forage Incentive - \$15,500

Chairman Langdon asked for a motion. Commissioner Payne motioned to approve the Disaster Winter Forage Incentive and Commissioner Potter seconded. Motion carried.

8. FY2018 Commission Programs Annual Reports: Chairman Langdon recognized Ms. Julie Henshaw to present.

8A. Cost Share Programs Annual Report for Fiscal Year 2018:

Ms. Henshaw presented the consolidated annual report for all the Commission Cost Share Programs as required by Session Law 2017-10. The report highlighted each program with the following: total BMP funding allocated, funding for technical assistance, program accomplishments, regional application process, current goals, and BMP practices funded across the state in 2018. From 2013 to 2018, the Cost Share Program's funding has increased from \$4.9M to \$8.2M. A copy of the report is included as an official part of the minutes.

8B. Conservation Reserve Enhancement Program Report: Mr. Eric Galamb presented the CREP Report for the Federal fiscal year from October 1, 2017 to September 30, 2018. A copy of the report is included as an official part of the minutes.

The program covers 75% of the state. The program is in 76 counties from the Yadkin Pee-Dee River basin to the coast. The following accomplishments were highlighted:

- Eleven contracts closed on 531 acres
- Ten permanent conservation easements were added, which includes adding 38 new acres and 67 acres of existing buffer plus one 30-year easement of 14 acres
- Added 12.9 miles of stream protection to 951 stream miles
- Program's effectiveness comes from being heavily involved in nine river basins, six conservation practices, and protected streams
- Continue to focus on livestock producers, pollinator habitats, and sentinel lands
- To date, total program funding is more than \$94M, with the State expenses for CREP enrollments totaling \$29.9M.

9. Supervisor Training Registration Status of Conditional Reappointments: Chairman Langdon recognized Mr. Eric Pare to present.

Mr. Pare gave an update of the UNC-School of Government and supervisor conditional reappointments.

- As of December 20, 2018, only 58 supervisors and 15 district staff have signed up for the UNC-SOG training offered at the three regional locations
- Of the six supervisors conditionally reappointed at the November Commission Meeting, only two are registered to attend the UNC-SOG. The deadline to register is January 25, 2019, which can be done on-line
- Of the eleven supervisors appointed at the November Commission Meeting, only three are registered to attend the UNC-SOG
- Sign-up cards can be found at the Registration Desk and first-time supervisors have received sign-up cards
- An update will be provided at the March Commission Meeting

10. District Issues: Chairman Langdon recognized Ms. Kelly Hedgepeth. A copy of the issues is included as an official part of the minutes. Ms. Hedgepeth introduced the two district issues.

10A. Request for Approval for a Contract on Government-owned Property:

Ms. Nancy Carter stated this request is from Mecklenburg SWCD for Cost Share Program Contract 60-2018-001 for Barger Farms, LLC to restore a section of the South Fork of the West Branch of the Rocky River. Mecklenburg County is a 3rd party on the contract. The restoration project will exclude animals from all surface water (streams and a pond) that feed into the main stream, three watering facilities, pipeline, and two stream crossings for the project. The landowners are participating with the county on the stream restoration. The property includes approximately 2,000 linear feet of stream. The total project for the tributary will cost

approximately \$1.9M and \$200,000 for this section. The county reached out to the district and identified an additional unnamed tributary and pond that requires additional fencing.

Chairman Langdon asked for a motion. Commissioner Payne motioned to approve the Request for Approval on Contract #60-2018-001 on Government-owned Property and Commissioner Kilpatrick seconded. Motion carried.

10B. Request for Exception to ACSP Component on Average Cost List:

Mr. Yancy Sparks stated this request is from Alleghany SWCD to approve to pay 75% of actual cost, as opposed to the cap allowed through the average cost list, for a push-off ramp for Mr. Steve Joines of Joines Dairy.

Ms. Hedgepeth stated the cap has not been looked at or adjusted for some time, since the practice has not been requested. The cap will be revisited this year. The Commission has Jeff Young's letter of recommendation.

Chairman Langdon asked for a motion. Commissioner Collier motioned to approve the Request for Exception to ACSP Component on the Average Cost List and Commissioner Potter seconded. Motion carried.

Public Comments:

Chairman Langdon thanked Commissioner Kilpatrick for his service and welcomed Commissioner Payne as the incoming president of the Association. Chairman Langdon also commended Director Cox and the staff, and the Commissioners, for their comradery, professionalism, and dedication.

Commissioner Hogan stated it has been a privilege and honor to be on the Commission, as he enters his 34th year of service as a district supervisor. Commissioner Hogan added it is very exciting that there is a group of people in leadership that work together and get things done. There is an opportunity for our state to move forward, and Mr. Beard should have an open discussion with the National office that there is so much North Carolina can do and to figure out how to make it happen. Commissioner Hogan appreciates having served on the Commission, as he moves into the past-president's position.

Chairman Langdon presented Commissioner Hogan a plaque from the North Carolina Soil and Water Conservation Commission in recognition of his distinguished leadership, outstanding accomplishments, and dedication of excellence in public service for the years of service January 2016 - January 2019. Chairman Langdon stated it has been his honor and privilege to serve with Commissioner Hogan and to present this plaque on behalf of the Commission.

Mr. Leroy Smith is the chairman of the Pitt County Soil and Water Conservation District and a supervisor for 15 years. Mr. Smith stated that he is upset that the Commission is requiring District Supervisors to participate in continuing education. Mr. Smith believes many supervisors will leave their job; he will not serve another term. Mr. Smith humbly asked the Commission to reflect on the continuing education issue. Chairman Langdon stated the training time has been cut down to 6 hours of training for a 4-year term; it is not an annual training. Mr. Smith appreciates all the work the Commission is doing.

Mr. Brad Moore is a district technician with the Alamance Soil and Water Conservation District and agrees great things are being done with regards to conservation and the disaster program, however, there are many problems. Mr. Moore expressed concern about being the intermediary between NRCS and the farmer, and a loss of respect. Mr. Moore expressed his hope that a new direction is taken to lead ourselves and not stay under NRCS.

Ms. Danielle Adams is a district supervisor with the Durham Soil and Water Conservation District. Ms. Adams stated she received a 10-year plaque and thanked the Commission for their work. Ms. Adams stated she was the only black woman elected in 2008 among all the supervisors, but now there are 5 black women working in the districts across the state. Ms. Adams stated that while there have been changes in this area, there is still a long way to go.

Adjournment: Meeting adjourned at 4:54 p.m.



Vernon N. Cox, Director
Division of Soil & Water Conservation, Raleigh, N.C.



Helen Wiklund, Recording Secretary

These minutes were approved by the North Carolina Soil & Water Conservation Commission on March 20, 2019.



**NORTH CAROLINA
SOIL & WATER CONSERVATION COMMISSION
WORK SESSION MEETING MINUTES
November 13, 2018**

**North Carolina State Fairgrounds
Jim Graham Building
Hall of Fame Room**

Commission Members	Guests	
John Langdon	Vernon Cox	Michael Shepherd
Wayne Collier	David Williams	Tom Hill
Chris Hogan	Julie Henshaw	Heather Reichert
Dietrich Kilpatrick	Kelly Hedgepeth	Josh Vetter
Myles Payne	Kristina Fischer	Ralston James
Derek Potter	Rick McSwain	
Mike Willis	Chester Lowder	
Commission Counsel	Jeff Young	
Phillip Reynolds	Bryan Evans	

Chairman John Langdon called the meeting to order at 6:00 p.m. Chairman Langdon inquired whether any Commission members need to declare any conflict of interest, or appearance of conflict of interest, that may exist for agenda items under consideration, as mandated by the State Ethics Act. Chairman Langdon welcomed everyone to the meeting.

1. **Approval of Agenda:** Chairman Langdon asked for comments on the agenda. None were declared.
2. **Approval of Meeting Minutes:** Chairman Langdon asked for comments on the minutes.
 - 2A. July 17, 2018 Work Session Meeting Minutes
 - 2B. July 18, 2018 Business Meeting Minutes
 - 2C. October 12, 2018 Business Session Meeting Minutes
 - 2D. October 23, 2018 Business Session Meeting Minutes

No corrections were noted.

3. **Division Report:** Chairman Langdon recognized Director Vernon Cox to present. Director Cox
4. **Association Report:** Chairman Langdon recognized Commissioner Kilpatrick to present. Commissioner Kilpatrick stated the report will be presented tomorrow. A copy of the report is included in the mailout packet.

5. **NRCS Report:** Chairman Langdon asked if Mr. Tim Beard, State Conservationist, will be present for the business meeting. Director Cox stated that the NRCS report is included in the mailout packet and that Mr. Beard will be in attendance to present.

6. **Consent Agenda:** Chairman Langdon recognized Ms. Kristina Fischer, Ms. Kelly Hedgepeth, and Mr. Jeff Young to present.

6A. Supervisor Appointments: Ms. Fischer stated that there will be one recommended nomination for appointment, but the paperwork had not yet come in.

6B. Supervisor Contracts: Ms. Hedgepeth stated there are two contracts to present.

- Two contracts; totaling \$3,200. Ms. Hedgepeth added that Morris Shambley is an Orange District supervisor who also farms in Alamance.

6C. Technical Specialist Designation: Mr. Jeff Young presented three applications.

- Mr. Clint Brooks, a resource conservation specialist with the Cabarrus SWCD, is requesting to be designated technical specialist for the Waste Utilization Planning/Nutrient Management category. Mr. Brooks has completed the required training.
- Mr. Eric Parker, a resource conservation specialist with the Hertford SWCD, is requesting to be designated technical specialist for the Waste Utilization Planning/Nutrient Management category. Mr. Parker has completed the required training.
- Mr. Dan Wells, a Livestock Extension Agent for Johnston County, is requesting to be designated technical specialist for the Waste Utilization Planning/Nutrient Management category. Mr. Wells has completed the required training.

Commissioner Potter asked for further review of procedures for the Lenoir SWCD appointment made during the October 23 teleconference. Chairman Langdon asked Mr. Reynolds to work with staff to review whether proper procedures were followed.

7. Disaster Response Program

7A. Program Update: Chairman Langdon recognized Director Cox who provided a brief update. Mr. Cox reviewed a handout on the Disaster Response Program being proposed by the Department. Commissioner Kilpatrick announced a producers' meeting in Craven on November 19 at 2:00 involving several surrounding counties.

There was a good amount of discussion about the program and how it is being promoted to growers and to the local service providers (districts, Extension, FSA) to ensure effective and consistent implementation.

7B. BMP Policy Revisions: Chairman Langdon recognized Ms. Julie Henshaw who reviewed recommended revisions to BMP policies for the Disaster Pasture Renovation practice and the Disaster Lagoon Management Incentive. The proposed revisions are intended as clarifications based on questions received since approval.

7C. Fund Allocations: Ms. Henshaw also reviewed the proposed allocations for disaster response. She clarified that the recommended allocations are in addition to the allocations made during the October 23 teleconference.

There was significant concern expressed about some FSA County Committees opting out of offering ECP in their counties. Director Cox said that representatives from the Department will be meeting with the FSA State Committee on Wednesday to express this concern, as well.

- 8. ACSP Allocation Correction:** Chairman Langdon recognized Ms. Kelly Hedgepeth who explained that there was a mistake in the cost share allocation spreadsheet resulting in some districts receiving a smaller allocation than they should have. The Division is proposing to allocate funds to the districts who should have received more from unallocated ACSP funds and TVA funds available for reallocation.

8A. ACSP Supplemental Allocation:

8B. Tennessee Valley Authority Reallocated funds: Ms. Hedgepeth presented the recommendation to allocate the remaining TVA funds to the eligible districts on an as-requested basis.

- 9. CCAP Regional Applications:** Chairman Langdon recognized Mr. Tom Hill who reviewed the regional applications for CCAP. Mr. Hill presented the Division's recommended allocations for consideration.

There was some discussion about the impact of the funded projects on engineering workload. Mr. Hill and Mr. Young acknowledged that some of these projects will require engineering assistance, but the numbers are small, so the impact is manageable.

- 10. Technical Specialist Update:** Chairman Langdon recognized Mr. Jeff Young who reviewed recommendations for changes regarding the policy and requirements Technical Specialist Training Activities.

10A. Technical Specialist Training Requirement – Mr. Young presented background to support the policy recommendations in item 10B.

10B. Technical Specialist Training Policy Recommendation: Mr. Young reviewed a set of 10 policy recommendations for Commission consideration. The intent is for these policies to help facilitate implementation of the program and to improve communication to designated technical specialists about impending deadlines and training shortfalls. Mr. Young responded to several questions from Commission members.

- 11. Cost Share Program Rules Adoption:** Chairman Langdon recognized Ms. Henshaw who presented a correction to Cost Share Program Technical Assistance Rule to clarify the date by which employees must obtain Job Approval Authority. The proposed correction is recommended by the Department's Rule Coordinator.

- 12. Supervisor Training Program and Policy:** Chairman Langdon recognized Director Cox who provided an update on the Supervisor Training Program and recommended policy changes to

enable the Commission to begin to implement the program. The policy changes recommended reflect the statutory changes in training requirement approved in July. The training requirement would begin to be tracked when the supervisor begins their next four-year term. The Division has met with Rules Review Commission staff who has advised the Division on how to proceed with rulemaking to implement the program.

Although there were several questions, there was general support for the policies.

13. Appointments & Reappointments for 2018-2022 Terms: Ms. Fischer noted that there is no report for Item 13A and that it should be moved to the January meeting. She referred to the handout for item 13B and discussed the following, but also acknowledged that the Division was still receiving nomination forms, so the numbers may change:

- i. **Recommendations for reappointments where training and attendance criteria have been met**
 - Sixty-four nominees for reappointment; all are at or above the 2/3 attendance mark
 - 10 seats will go vacant because of no nomination submitted unless reappointment forms are submitted prior to the meeting tomorrow.
- ii. **Recommendations for reappointments where nominee has not attended training (conditional appointment)**
 - 6 seats are nominated for reappointment, but the supervisor has not yet attended the School of Government training
 - All have committed to attend the upcoming regional training in February
- iii. **Recommendations for reappointments where nominee has not attended 2/3 of regularly scheduled district board meetings (conditional appointment)**
 - Three seats are nominated for reappointment where the supervisor has not attended 2/3 of meetings.
- iv. **Recommendations for reappointments where nominee has not attended School of Government Training nor 2/3 of regularly scheduled district board meetings (conditional appointment)**
 - There are no appointments in this category
- v. **Recommendations for appointment where training requirement has been met previously**
 - Three appointments are recommended where the recommended candidate has previously attended the School of Government training.
- vi. **Recommendations for new appointments with training conditions (conditional upon attending training in February 2017)**

- Ten recommendations for appointment for 2018-2022 term
- vii. **Recommendations for reappointment when a supervisor is a member of the Commission, where all training and attendance criteria have been met**
- Commissioner Willis has been nominated for reappointment, and he has met all attendance and training requirements.

13C. Election Report for 2018-2022 Terms Ms. Fischer handed out preliminary election results.

Adjournment: Meeting adjourned at 8:22 p.m.



Vernon N. Cox, Director
Division of Soil & Water Conservation, Raleigh, N.C.



David B. Williams, Recording Secretary

These minutes were approved by the North Carolina Soil & Water Conservation Commission on January 6, 2019.



**NORTH CAROLINA
SOIL & WATER CONSERVATION COMMISSION
BUSINESS SESSION MEETING MINUTES
November 14, 2018**

**North Carolina State Fairgrounds
Jim Graham Building
Hall of Fame Room**

Commission Members	Guests	
John Langdon	Dr. Sandy Stewart	Michael Shepherd
Wayne Collier	Vernon Cox	Tom Hill
Chris Hogan	David Williams	Rick McSwain
Dietrich Kilpatrick	Julie Henshaw	Tom Ellis
Myles Payne	Kelly Hedgepeth	Srinija Tummalapalli
Derek Potter	Heather Reichert	Louise Hart
Mike Willis	Lisa Fine	Josh Vetter
Commission Counsel	Jeff Young	Ken Parks
Phillip Reynolds	Bryan Evans	Michelle Raquet
	Kristina Fischer	Jason Byrd
	Rodney Wright	Rob Baldwin
	Ralston James	

Chairman John Langdon called the meeting to order at 9:00 a.m. Chairman Langdon inquired whether any Commission members need to declare any conflict of interest, or appearance of conflict of interest, that may exist for agenda items under consideration, as mandated by the State Ethics Act.

Commissioner Willis announced that he would recuse himself from discussion and consideration for item 13.vii because it a nomination for his own re-appointment to the Caldwell SWCD.

Chairman Langdon welcomed everyone to the meeting and asked everyone in attendance to introduce themselves.

1. **Approval of Agenda:** Chairman Langdon noted that item 6A would be removed from the Consent Agenda and considered separately. He also pointed out that items 13A and 14 would be deferred until the January Meeting. He asked for other comments on the agenda. Commissioner Collier offered a motion to approve the agenda, and Commissioner Kilpatrick seconded the motion. The motion was approved.
2. **Approval of Meeting Minutes:** Chairman Langdon asked for comments on the minutes for the July Work Session an Business Meeting and the two October teleconferences (Items 2A-D).

- 2A. July 17, 2018 Work Session Meeting Minutes**
- 2B. July 18, 2018 Business Meeting Minutes**
- 2C. October 12, 2018 Business Session Meeting Minutes**
- 2D. October 23, 2018 Business Session Meeting Minutes**

No corrections were noted. Commissioner Potter offered a motion to approve the minutes of the previous meetings, and Commissioner Hogan seconded the motion. The motion was approved.

- 3. Division Report:** Chairman Langdon recognized Director Vernon Cox to present. Mr. Cox introduced Dr. Sandy Stewart, the new Assistant Commissioner who presented remarks about the Department's new Disaster Assistance Program. No funding has been appropriated to date, but the Commissioner has requested \$250 million. As of yesterday, 416 applications have been received through the online application system. He noted excellent cooperation from Extension and FSA and said several local farmer outreach meetings are planned. The Department is also advocating for the inclusion of the counties affected by Hurricane Michael, but no decisions have been made yet.

Chairman Langdon asked how the Department is administering a relief program with no funding. Dr. Stewart responded that the General Assembly authorized the program but deferred making an appropriation to a later time.

Director Cox made a presentation that is included in the packet as item 3 and which is attached as a part of the meeting minutes. He added an update that Ms. Srinija Tummalapalli has joined the Division as an Engineer I.

Commissioner Willis asked about progress with EWP. He said that NRCS is still going through the damage survey process and noted that NRCS has sought and received an extension on the deadline for local sponsors to make applications.

- 4. Association Report:** Chairman Langdon recognized Commissioner Kilpatrick to present. Commissioner Kilpatrick presented the information in the handout for item 4 which is attached as a part of the meeting minutes.
- 5. NRCS Report:** Chairman Langdon asked whether anyone was present to discuss the report, but no one was present. The report is included as a handout (Item 5)

Commissioner Collier asked whether we had received any response from the letter we sent regarding EWP support. Director Cox responded that there has been no official response.

- 6. Consent Agenda:** Chairman Langdon asked for a motion to approve the consent agenda, with the exception of item 6A that was removed from the Consent Agenda. Commissioner Payne offered a motion to approve the consent agenda, and Commissioner Collier seconded the motion. The motion was approved.

6B. Approval of Supervisor Contracts for Cost Share

Contract No.	District	Supervisor Name	Practice(s)	Contract Amount
01-2019-007	Alamance	Morris Shambley of Shambley Dairy (Orange SWCD Supervisor)	Cover Crop	\$2,000
68-2019-003	Orange	Morris Shambley of Shambley Dairy	Cover Crop	\$1,200

6C. Technical Specialist Designation:

- Mr. Clint Brooks, Cabarrus SWCD, Waste Utilization Planning/Nutrient Management
- Mr. Eric Parker, Hertford SWCD, Waste Utilization Planning/Nutrient Management
- Mr. Dan Wells, a Livestock Extension Agent for Johnston County, Waste Utilization Planning/Nutrient Management

6A. Supervisor Appointment for Completion of Unexpired Term: Chairman Langdon recognized Ms. Kristina Fischer to present item 6A. Ms. Fischer referred to the handout for item 6A which is included as an official part of the minutes. The Polk SWCD has nominated Ms. Sandra Reid to fill the unexpired 2016-20 elected term of Frank Smith who recently passed away. Commissioner Potter offered a motion to approve the appointment with training conditions, and Commissioner Hogan seconded the motion. The motion was approved.

7. Disaster Response Program

7A. Program Update: Chairman Langdon recognized Director Cox who reiterated that the Department is now receiving applications for the Disaster Recovery Program for crop and livestock losses.

7B. BMP Policy Revisions: Chairman Langdon recognized Ms. Julie Henshaw who referred to the handout for item 7B. She reviewed recommended revisions to BMP policies for the Disaster Pasture Renovation practice. Commissioner Collier offered a motion to approve the proposed changes, and Commissioner Hogan seconded the motion. The motion was approved.

Ms. Henshaw also reviewed proposed changes to the Disaster Lagoon Management Incentive. The proposed revision is intended to reduce the amount of information the district must upload with each contract. Commissioner Hogan offered a motion to approve the proposed changes, and Commissioner Payne seconded the motion. The motion was approved.

7C. Fund Allocations: Chairman Langdon again recognized Ms. Julie Henshaw who referred to the handout for item 7C. Ms. Henshaw reviewed the proposed allocations for disaster response. She clarified that the recommended allocations are in addition to the allocations made during

the October 23 teleconference. Commissioner Willis offered a motion to approve the proposed allocation, and Commissioner Kilpatrick seconded the motion. The motion was approved.

- 8. ACSP Allocation Correction:** Chairman Langdon recognized Ms. Kelly Hedgepeth who called attention to the handout for items 8A and 8B which is attached as an official part of the minutes. She explained that there was a transposition mistake in the cost share allocation spreadsheet approved in July, resulting in some districts receiving a smaller allocation than they should have. The Division is proposing to allocate funds from unallocated ACSP funds and TVA funds available for reallocation to the districts who should have received more. Commissioner Payne offered a motion to approve the proposed allocation, and Commissioner Potter seconded the motion. The motion was approved.

8B. Tennessee Valley Authority Reallocated funds: Ms. Hedgepeth presented the recommendation to allocate the remaining TVA funds to the eligible districts on an as-requested basis. Commissioner Potter offered a motion to approve the Division's recommendation, and Commissioner Hogan seconded the motion. The motion was approved.

- 9. CCAP Regional Applications:** Chairman Langdon recognized Mr. Tom Hill who reviewed the regional applications for CCAP reflected in the handout for item 9, which is attached as an official part of the minutes. Mr. Hill presented the Division's recommended allocations for consideration. The recommendation also includes a provision that any funds returned to the program would be allocated toward the next highest ranked project. Commissioner Kilpatrick offered a motion to approve the proposed allocation, and Commissioner Hogan seconded the motion. The motion was approved.

- 10. Technical Specialist Update:** Chairman Langdon recognized Mr. Jeff Young who referred to the handout for item 10. He presented a PowerPoint presentation (Item 10A) pointing out recommendations for changes regarding the policy and requirements for Technical Specialist Training Activities. There are at least 112 Technical Specialists desiring to maintain designation. Prior to the registration effort, the Commission had approved over 200 designations, but the list had many who had retired.

Commissioner Payne offered a motion to approve the proposed policies, and Commissioner Hogan seconded the motion. The motion was approved.

10B. Technical Specialist Training Policy Recommendation: Mr. Young reviewed a set of 10 policy recommendations for Commission consideration. The intent is for these policies to help facilitate implementation of the program and to improve communication to designated technical specialists about impending deadlines and training shortfalls. Commissioner Kilpatrick offered a motion to approve the proposed policies, and Commissioner Collier seconded the motion. The motion was approved.

- 11. Cost Share Program Rules Adoption:** Chairman Langdon recognized Ms. Henshaw who referred to the handout for item 11. She noted a correction to the Cost Share Program Technical Assistance Rule (.0108) to clarify the date by which employees must obtain Job Approval Authority. Commissioner Hogan offered a motion to approve the proposed modification, and Commissioner Payne seconded the motion. The motion was approved.

12. Supervisor Training Program and Policy: Chairman Langdon recognized Director Cox who referred to the handout for item 12, which is attached as an official part of the minutes. He provided an update on the Supervisor Training Program and recommended policy changes to enable the Commission to begin to implement the program. The policy changes recommended reflect the statutory changes in the training requirement approved by the General Assembly in June. The training requirement would begin to be tracked when the supervisor begins their next four-year term beginning with Supervisors whose term begins in December 2018. The Division has met with Rules Review Commission staff who has advised the Division on how to proceed with rulemaking to implement the program. Director Cox also reported that the pilot program had shown that supervisors can be successful in obtaining training credits.

Commissioner Collier offered a motion to approve the proposed policies for the supervisor training program, and Commissioner Kilpatrick seconded the motion. The motion was approved.

13. Appointments & Reappointments for 2018-2022 Terms: Chairman Langdon again recognized Ms. Kristina Fischer who referred to the handouts for item 13B. Ms. Fischer explained that the appointments and reappointments would be considered in seven groups, as was done with the appointments and reappointments in 2016:

i. Recommendations for reappointments where all training and attendance criteria have been met

- 68 nominees for reappointment; all are at or above the 2/3 attendance mark
- Five seats will go vacant because of no nomination was submitted.

ii. Recommendations for reappointments where nominee has not attended training (conditional appointment)

6 seats are nominated for reappointment, but the supervisor has not yet attended the School of Government training. Based on precedent, these supervisors would continue as conditional appointments through the next opportunity for School of Government Training. Ms. Fischer noted that all have committed to attend the upcoming regional training in February. The Division will report on the status of these conditionally appointed supervisors at the March 2019 Commission meeting. Those individuals that attend the training will be considered permanent appointments, and the Commission will consider any that do not attend the training.

iii. Recommendations for reappointments where nominee has not attended 2/3 of regularly scheduled district board meetings (conditional appointment)

Three seats are nominated for reappointment where the supervisor has not attended 2/3 of meetings. Based on precedent, these supervisors would continue as conditional appointments through the twelve months while the Division monitors their attendance. The Division will report on the status of these conditionally appointed supervisors at the November 2019 Commission meeting. Those individuals that meet the 2/3 attendance

requirement will be considered permanent appointments and the Commission will consider any that do not meet attendance requirements.

iv. Recommendations for reappointments where nominee has not attended School of Government Training nor 2/3 of regularly scheduled district board meetings (conditional appointment)

There are no appointments in this category

v. Recommendations for appointment where training requirement has been met previously

Two appointments are recommended where the recommended candidate has previously attended the School of Government training. These appointments are recommended without training conditions.

vi. Recommendations for new appointments with training conditions (conditional upon attending training in February 2019)

Eleven recommendations for appointment for 2018-2022 term. The Division will report on the status of these conditionally appointed supervisors at the March 2019 Commission meeting. Those individuals that attend the training will be considered permanent appointments and the Commission will consider any that do not attend the training.

Commissioner Collier offered a motion to approve the appointments in group i-vi, and Commissioner Hogan seconded the motion. The motion was approved.

vii. Recommendations for reappointment when a supervisor is a member of the Commission, where all training and attendance criteria have been met

Commissioner Willis has been nominated for reappointment to the Caldwell SWCD, and he has met all attendance and training requirements. Commissioner Potter offered a motion to approve the reappointment in group vii, and Commissioner Hogan seconded the motion. The motion was approved. Commissioner Willis recused himself from discussion and voting on this item.

13C. Election Report for 2018-2022 Terms Ms. Fischer referred to the handout for item 13C, which is attached as an official part of the minutes. She pointed out that the information in this report is still preliminary and the election results are not yet final. She noted that there are 55 new supervisors in elected seats.

Public Comments: Chairman Langdon expressed appreciation to each of the Commission members and staff for their dedication to help the Commission be successful.

Commissioner Willis also thanked the partners for supporting the Commission, but he expressed concern about NRCS' absence from the meeting.

Commissioner Hogan suggested the partnership leaders have a meeting with the State Conservationist to re-establish expectations for the Federal partner to be a more significant part of the recovery effort and to be more strongly engaged in supporting the partnership.

Mr. Collier added that greater attention is needed to addressing concerns about Job Approval Authority.

Commissioner Willis asked Bryan Evans, Executive Director for the Association of Soil & Water Conservation Districts, whether NRCS has participated well on the Training Workgroup, and Mr. Evans responded that they had.

Assistant Commissioner Stewart pledged the Department's support for helping achieve full partnership engagement.

Commissioner Kilpatrick announced that Franklin Williams is now Chair of the Southeast Region for NACD. The 2019 NACD annual meeting will be February 2-6 in San Antonio, Texas.

Adjournment: Chairman Langdon declared the meeting adjourned at 10:48 a.m.



Vernon N. Cox, Director
Division of Soil & Water Conservation, Raleigh, N.C.



David B. Williams, Recording Secretary

These minutes were approved by the North Carolina Soil & Water Conservation Commission on January 6, 2019.

Personnel

- **New Hire:**

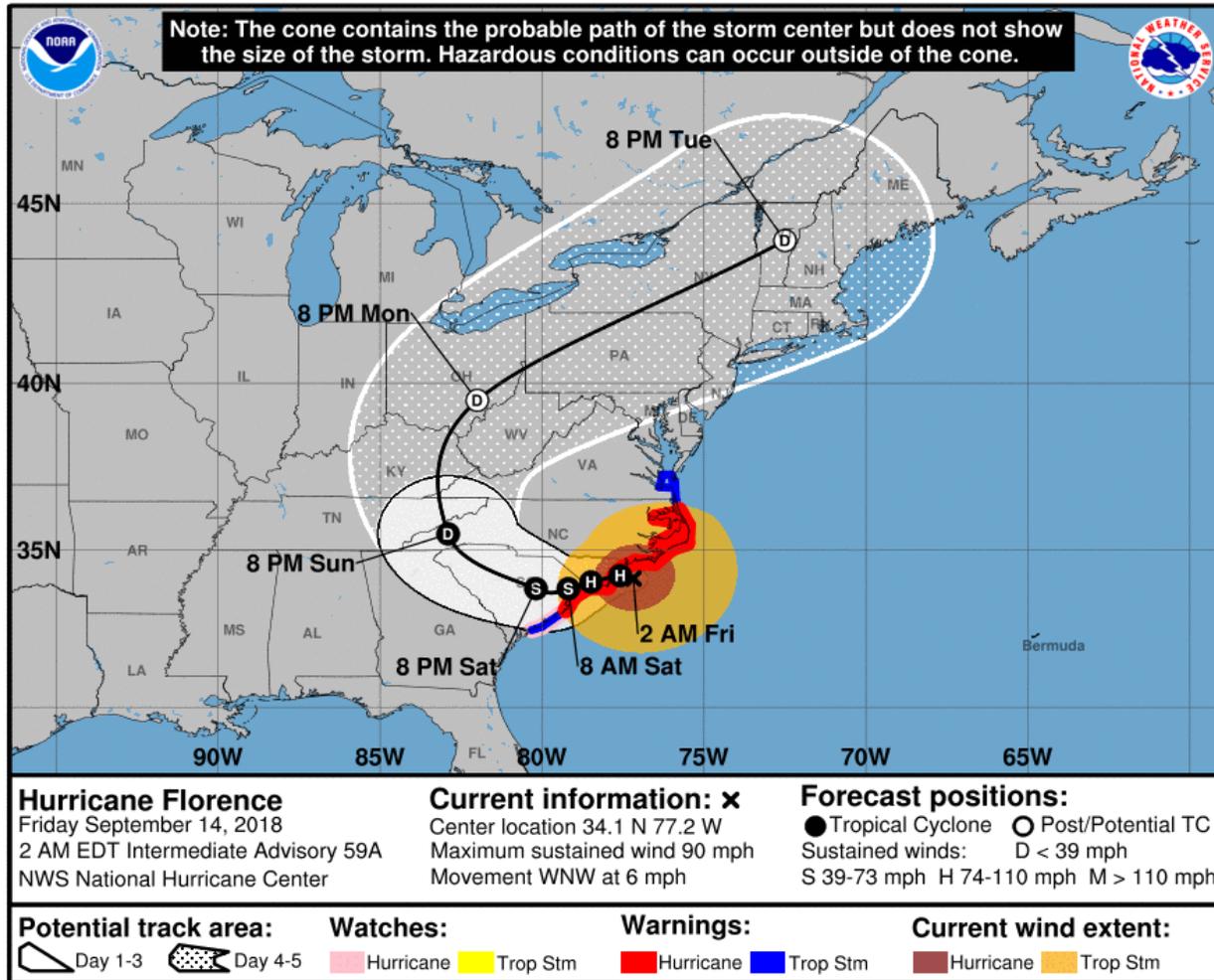
- **Engineer II (Fletcher)–Layne Owen (12/3)**
- **Engineer I (Raleigh - Disaster Response) - Srinija Tummalapalli (11/14)**

- **Vacancies:**

- **Engineer II (Raleigh) – Awaiting Applications**
- **Engineer Tech. (Mocksville) – Reviewing Applications**
- **Engineer Tech (Raleigh – Jason Lee) - Advertise**
- **Envir. Specialist (CREP – Sean Gough) – Interviews Scheduled**
- **Regional Coordinator (Louise Hart) - Advertise**



Hurricane Florence Update



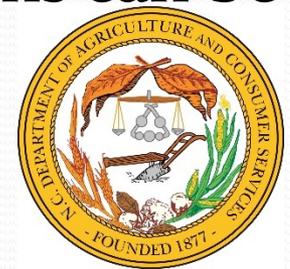
Reported Hurricane Florence Damages

- Farm Ponds – 78 (18 counties)
- Non-Field Farm Roads – 477 (22 counties)
- Specific Stream Segments (sign-up ongoing):
\$11,178,448 from 32 potential local sponsors



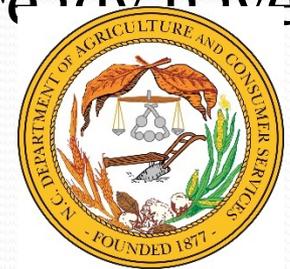
Damage Assessment of Farm Ponds and Non-Field Farm Roads

- The Division is offering field training to districts to collect field information on farm ponds and non-field farm roads damaged during Hurricane Florence.
- Division engineers will develop preliminary reports and cost estimates based on data collected by district staff.
- These reports and cost estimates will be furnished to landowners and districts so informed decisions can be made on repairs and possible funding.



What's Next?

- Duplin County Training – December 18
- Two additional training opportunities anticipated in January/February
- Engineers will begin work on preliminary reports and costs estimates as completed worksheets are submitted.
- Districts are asked to rank their non-field farm road repairs before submitting a technical assistance request. Additionally, the Division is asking districts to only submit road repairs for which they already have received funding.



Swine Floodplain Buyout Update

- Applications Received: 24 Farms
- Total Requests: Approx. \$25M
- Engineer staff: Initial Eligibility Review
- Site Evaluations begin for selected farms - January
- Applicant updates will be provided.



District Supervisor Training Update

- Tracking begins for 2018 – 2022 term
- Up to 9 hours available at this annual meeting
- UNC SOG Training (6 hours):
 - February 12 – Pitt County Ag. Center (Greenville)
 - February 19 – Burke County Ag. Center (Morganton)
 - February 26 – Piedmont – NC Rural Center (Raleigh)
- Rule adoption is anticipated



March SWCC Meeting

- Location: TBD
- Work Session: March 19th
- Meeting: March 20





ATTACHMENT 3 BLUE





Association Report to the Commission

January 6, 2019

2019 Annual Meeting

We are excited about the lineup for this year's meeting. We appreciate the Commission hosting their monthly meeting in conjunction with our meeting. This is our 75th annual meeting and Conservation Districts are gearing up to move forward in for the future. My theme has been Changing with the Future. We have made some great changes within our Association and look forward to the benefits 2019 hold.

2018 Joint NCASWCD and NCCDEA Raffle

This year, in cooperation with the NC Employees Association, we will hold our annual raffle. Prizes offered this year will be for Bass Pro/Cabelas gift cards. 1st place will be \$1500, 2nd place \$750 and 3rd place will be \$500. Only 2000 tickets will be sold (20 per District) and ticket cost are \$10 each. Tickets are for sell here at the Annual Meeting.

Training Workgroup

A training workgroup has established most common BMPs for Districts across our state. Through an agreement with NRCS, Pilot View RC&D has received funding to get these trainings delivered. These dates will be added to a calendar prepared by the Division.

UNC School of Government Training

We have established dates and all 3 of the locations for Regional School of Government trainings. Dates and locations are February 12 (Pitt County Ag Center-Greenville), February 19 (Burke County Ag Center-Morganton) and February 26 (Piedmont-Wake County the NC Rural Center). Richard Whisnant has assisted with this new concept and will continue to deliver the training.

Strategic Planning/Long Range Visioning

Our Strategic Planning retreats have been plagued by weather events. We have not lost focus and are using the delay to strengthen the exposure of the benefits of this process.

Conservation Education License Plate

The Association is still collecting applications for a new specialty license plate for North Carolina. We did not make our goal of 500 by this month, but will continue this effort. Additional information on the plate can be found at: www.ncaswcd.org/index.php/conservation-education/specialty-conservation-license-plate/



2019 North American Envirothon

Fund raising efforts are continuing. We have received close to \$120k, primarily through the contributions of Districts in NC. Other outside entities have expressed an interest in assisting and we are working with those now.

2020 Annual Meeting

The 2020 Annual meeting will be held January 5-7 at the University Charlotte Hilton. We are returning to this venue after our meeting that was held there in 2017. We hope can join us.



**NRCS Conservation Implementation Across The State
Fiscal Year 2018**

Helping Sustain America's Farmers in North Carolina

Natural Resources Conservation Service



USDA is an equal opportunity provider,
employer and lender.



NRCS Conservation Implementation Across The State—Fiscal Year 2018 Helping Sustain America’s Farmers in North Carolina

Natural Resources Conservation Service

A message from the State Conservationist—Timothy Beard

As we look into the future, we see a complex and changing world ahead of us. How we respond today will determine our future. Our American farmers and landowner are at the center of these changes. Currently, seventy percent of land in the lower 48 states is privately owned. Roughly eighty-five percent of land in North Carolina is privately owned. Every day, private landowners are making decision about how to use the natural resources on their lands.

When our growing population needs more food, more fuel and more fiber to survive, families around the world will look to American producers to deliver. NRCS will then be there to provide them with the support they need to maintain production in a sustainable way.

We assist private landowners and farmers with improving and protecting their natural resource while increasing the sustainability of their land for generations to come. We understand the needs of today’s farmer, and we are committed to helping people help the land.

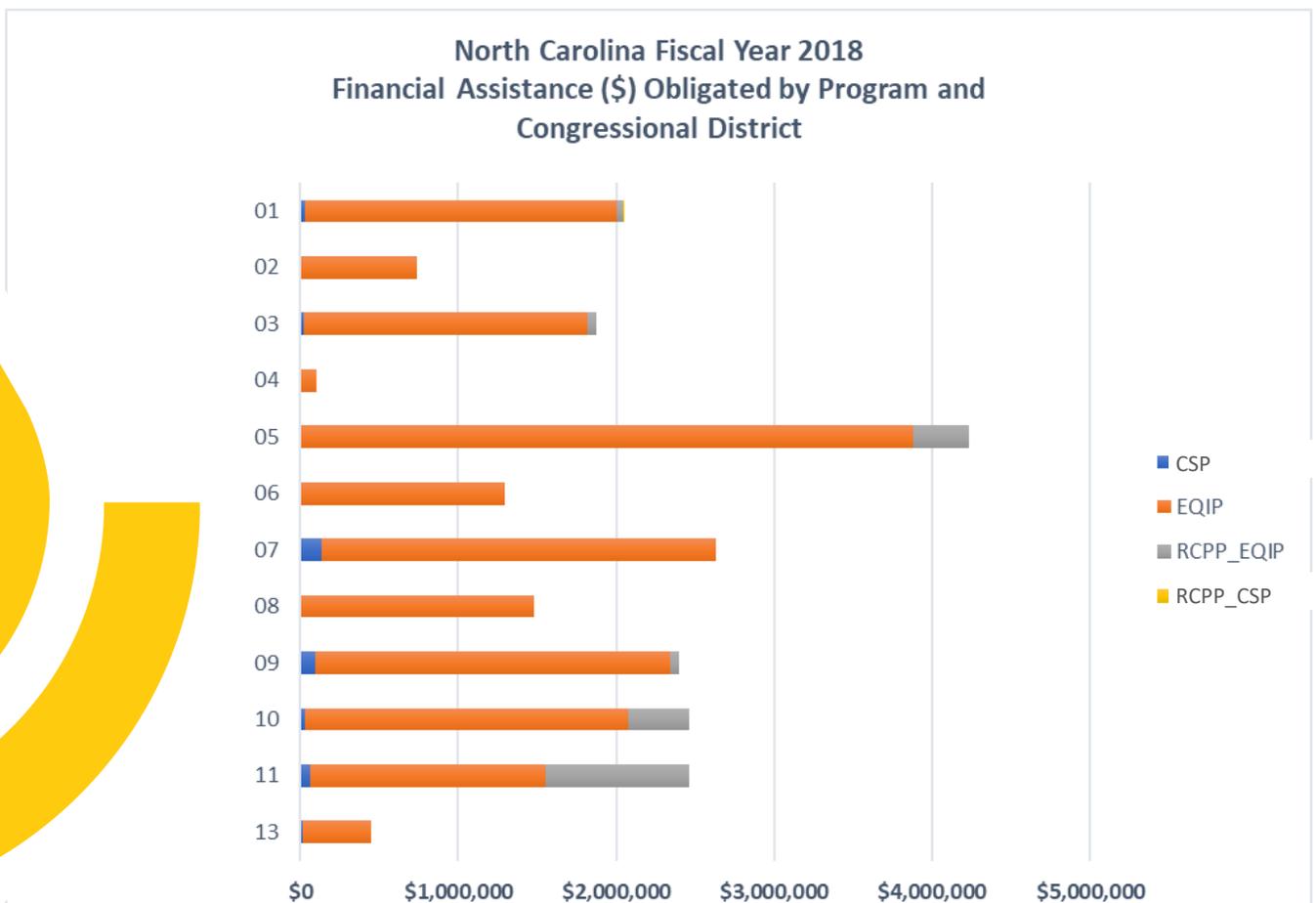
This booklet provides an overview of how NRCS has leveraged federal dollars in North Carolina in fiscal year 2018 to impact our local economy, provided private landowners with science-based expertise on the implementation of conservation practices and how we have directly assisted those landowners in every county in the state. Each congressional district is represented, as well as the amount of federal funding invested through Farm Bill programs for that district.

I hope that you find this information valuable, as well as enlightening into the technical and dedicated work the NRCS is accomplishing in North Carolina. We cannot do it alone. Every accomplishment is dependent upon our strong partnerships with the N.C. Department of Ag and Consumer Services, Division of Soil and Water, N.C. Association of Soil and Water Conservation District, each Soil and Water Conservation District , N.C. Association of RC&D Councils, N.C. Foundation for Soil and Water Conservation, and our many other state, federal and non-profit partners. Together, we work to sustain and support North Carolina Farmers.

NRCS North Carolina State Totals

All Programs—[Environmental Quality Incentives Program (EQIP) , Conservation Stewardship Program (CSP), Regional Conservation Stewardship Program (RCPP)] - *Totals provided below are based off of Congressional District boundaries.*

Financial Assistance For All Pograms By Congressional District					
Congressional District	CSP	EQIP	RCPP—EQIP	RCPP—CSP	Total
13	\$17,564	\$428,683.43			\$446,247.43
11	\$66,177	\$1,486,627.37	\$911,961		\$2464765.37
10	\$27,924	\$2,045,726.6	\$388,264		\$2,461,914.6
09	\$97,254	\$2,247,005.82	\$50,927.52		\$2,395,187.34
08	\$8,334	\$1,472,341.27			\$1,480,675.27
07	\$132,076	\$2,495,404.38			\$2,627,480.38
06	\$2,818	\$1,295,081.32			\$1,297,899.32
05	\$1,500	\$3,879,290.23	\$347,426		\$4,228,216.23
04		\$105,706.91			\$105,706.91
03	\$22,990	\$1,792,610.17	\$60,000		\$1,875,600.17
02	\$3,902	\$733,168.05			\$737,070.05
01	\$28,276	\$1,976,493.29	\$34,517	\$6,405	\$2,045,691.29
Grand Total	\$408,815	\$19,958,138.84	\$1,793,095.52	\$6,405	\$22,166,454.36



NRCS North Carolina State Totals

Agricultural Conservation Easement Program (ACEP), Agricultural Land Easements (ALE), Wetland Reserve Easements (WRE) - data provided below represents total financial assistance obligations for Fiscal Year 2018 and not just new enrollments. Totals provided below are based off of Congressional District boundaries.

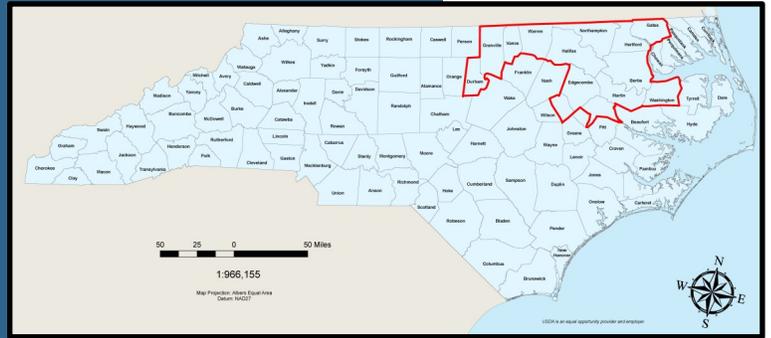
Program	Congressional District	County	Total Agreements	Acres
ACEP-ALE	01	Durham	1	11
	06	Randolph	2	315
	08	Cabarrus	1	35
Grand Total			4	360
ACEP Program Area		Financial Assistance		
ACEP	ACEP—RCPP	\$4,373,485		
	ACEP—ALE	\$685,625		
	ACEP—WRE	\$85,050		
Grand Total		\$5,144,160		

Estimated acres to receive natural resource benefits from the conservation practices voluntary implemented through Farm Bill Conservation Programs by Congressional Districts—Totals provided to the right are based off of Congressional District boundaries.

Congressional District	Total Acres Benefited
1	12,661.9 ac.
2	2,796.4 ac.
3	12,444.33 ac.
4	827.1 ac.
5	2,945.6 ac.
6	1,779.9 ac.
7	23,152.61 ac
8	5,380 ac.
9	10,325.9 ac.
10	1,455.3 ac.
11	3,080.99 ac.
12	0
13	2,559.3
Total	81,400.33 ac

Congressional District 1

Below, you will find a program snapshot of accomplishments by Farm Bill Programs (Environmental Quality Incentives Program, Conservation Stewardship Program, Regional Conservation Partnership Program—EQIP and CSP, and Agricultural Conservation Easement Programs) for North Carolina Congressional District 1.



Conservation Stewardship Program (CSP)	County	Number of Contracts	Financial Assistance
		Edgecombe County	2
	Washington	1	\$15,317
Total		3	\$28,276

Environmental Quality Incentives Program

County	Total Contracted Practices	Total Financial Assistant
Bertie	36	\$242,524
Top Three Practices Installed by Total Financial Assistance		
	Waste Storage Facility	\$51,494
	Tree/ Shrub Site Perpetration	\$42,725
	Roof and Covers	\$32,370

County	Total Contracted Practices	Total Financial Assistant
Durham	1	\$9,954
Top Practice Installed by Total Financial Assistance		
	Seasonal High Tunnel	\$9,954

County	Total Contracted Practices	Total Financial Assistant
Edgecombe	5	\$24,990
Top Three Practices Installed by Total Financial Assistance		
	Irrigation System, Micro-irrigation	\$10,082
	Seasonal High Tunnel	\$7,602
	Cover Crops	\$5,125

County	Total Contracted Practices	Total Financial Assistant
Gates	7	\$124,465
Top Three Practices Installed by Total Financial Assistance		
	Animal Mortality Facility	\$32,675
	Cover Crop	\$23,816
	Waste Storage Facility	\$24,024

Congressional District (Boundary) Totals

Program	Total Financial Assistance
CSP	\$28,276
EQIP	\$2,119,325
RCPP-CSP	\$6,405
RCPP-EQIP	\$34,517
Total	\$2,188,533

Note: Data provided represents the entire county, which may or may not be completely within the Congressional District boundaries.

Congressional District 1 Continued

Environmental Quality Incentives Program

County	Total Contracted Practices	Total Financial Assistant
Granville	8	\$32,675
Top Three Practices Installed by Total Financial Assistance		
High Tunnel		\$9,954
Fence		\$8,258
Water Well		\$4,440

County	Total Contracted Practices	Total Financial Assistant
Halifax	70	\$256,544
Top Three Practices Installed by Total Financial Assistance		
Cover Crop		\$150,395
Integrated Pest management		\$26,206
Seasonal High Tunnel		\$24,478

County	Total Contracted Practices	Total Financial Assistant
Hertford	4	\$36,704
Top Practices Installed by Total Financial Assistance		
Cover Crop		\$32,298
Tree and Shrub Establishment		\$4,406

County	Total Contracted Practices	Total Financial Assistant
Martin	39	\$332,244
Top Three Practices Installed by Total Financial Assistance		
Cover Crop		\$269,684
Nutrient Management		\$22,143
No-Till		\$21,709

County	Total Contracted Practices	Total Financial Assistant
Northampton	54	\$348,821
Top Three Practices Installed by Total Financial Assistance		
Cover Crop		\$179,898
Forest Stand Improvement		\$51,277
No-Till		\$29,334

Congressional District 1 Regional Conservation Partnership Program — CSP

RCPP CSP	Total Finical Assistance
Bertie	\$6,405
Total	\$6,405

Regional Conservation Partnership Program — EQIP

RCPP EQIP	Total Finical Assistance
Bertie	\$24,628
Northampton	\$6,673
Hertford	\$1,608
Gates	\$1,608
Total	\$34,527

Congressional District 1 Continued

Environmental Quality Incentives Program

County	Total Contracted Practices	Total Financial Assistant
Pitt	15	\$211,379
Top Three Practices Installed by Total Financial Assistance		
Animal Mortality Facility		\$76,731
Waste Storage Facility		\$36,050
Roof and Covers		\$30,521

County	Total Contracted Practices	Total Financial Assistant
Vance	4	\$19,524
Top Three Practices Installed by Total Financial Assistance		
Seasonal High Tunnel		\$9,954
Forest Stand Improvements		\$5,093
Firebreaks		\$2,912

County	Total Contracted Practices	Total Financial Assistant
Washington	6	\$134,246
Top Three Practices Installed by Total Financial Assistance		
Cover Crop		\$95,089
Structure for Water Control		\$39,792
Drainage Water Management		\$365

County	Total Contracted Practices	Total Financial Assistant
Warren	9	\$56,438
Top Three Practices Installed by Total Financial Assistance		
Tree and Shrub Preparation		\$33,049
Tree and Shrub Establishment		\$13,435
Seasonal High Tunnel		\$9,954

County totals for EQIP represent data for the entire county.

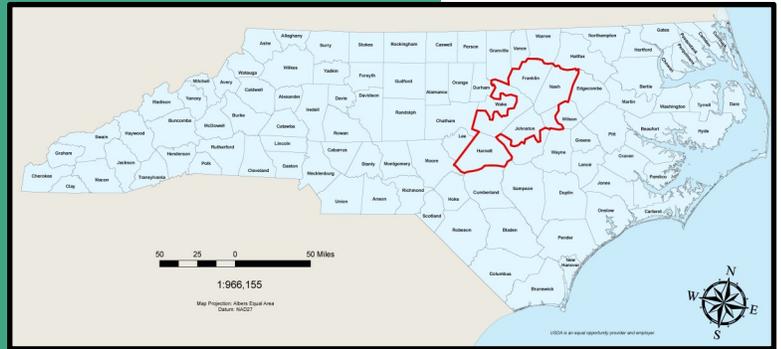
Counties within Congressional District 1:

- Bertie**
- Durham**
- Edgecombe**
- Gates**
- Granville**
- Halifax**
- Hertford**
- Martin**
- Northampton**
- Pitt**
- Vance**
- Washington**
- Warren**



Congressional District 2

Below, you will find a program snapshot of accomplishments by Farm Bill Programs (Environmental Quality Incentives Program, Conservation Stewardship Program, Regional Conservation Partnership Program—EQIP and CSP, and Agricultural Conservation Easement Programs) for North Carolina Congressional District 2 .



Environmental Quality Incentives Program

County	Total Contracted Practices	Total Financial Assistant
Franklin	7	\$11,850
Top Three Practices Installed by Total Financial Assistance		
Waste Well		\$4,440
Irrigation Water Management Plan		\$2,413
Pumping Plant		\$2,320

County	Total Contracted Practices	Total Financial Assistant
Harnett	27	\$352,934
Top Three Practices Installed by Total Financial Assistance		
Emergency Animal Mortality		\$150,597
Building Envelope Improvements		\$57,778
Livestock Pipeline		\$37,007

County	Total Contracted Practices	Total Financial Assistant
Johnston	3	\$55,963
Top Three Practices Installed by Total Financial Assistance		
Waste Closure Facility		\$52,800
Cover Crop		\$12,824
Conservation Crop Rotation		\$339

County	Total Contracted Practices	Total Financial Assistant
Nash	3	\$39,472
Top Practices Installed by Total Financial Assistance		
Cover Crop		\$34,922
Irrigation Water Management Plan		\$4,550

Congressional District Totals

Program	Total Financial Assistance
CSP	\$0
EQIP	\$602,563
RCPP-CSP	\$0
RCPP-EQIP	\$0
Total	\$602,563

Note: Data provided represents the entire county, which may or may not be completely within the Congressional District boundaries.

Congressional District 2 Continued

Environmental Quality Incentives Program

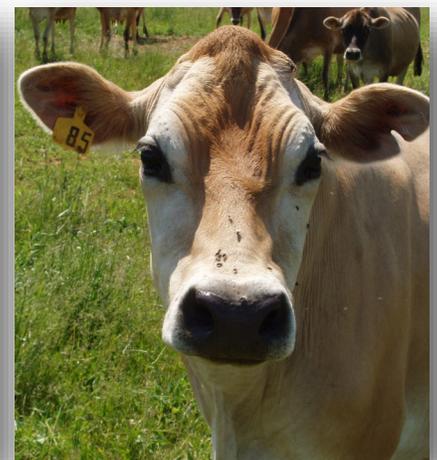
County	Total Contracted Practices	Total Financial Assistant
Wake	16	\$74,058
Top Three Practices Installed by Total Financial Assistance		
Cover Crop		\$43,019
Seasonal High Tunnel		\$9,954
Water Well		\$6,660

County	Total Contracted Practices	Total Financial Assistant
Wilson	9	\$288,916
Top Three Practices Installed by Total Financial Assistance		
Animal Mortality Facility		\$188,918
Waste Water Facility		\$75,000
Cover Crop		\$24,657

County totals for EQIP represent data for the entire county.

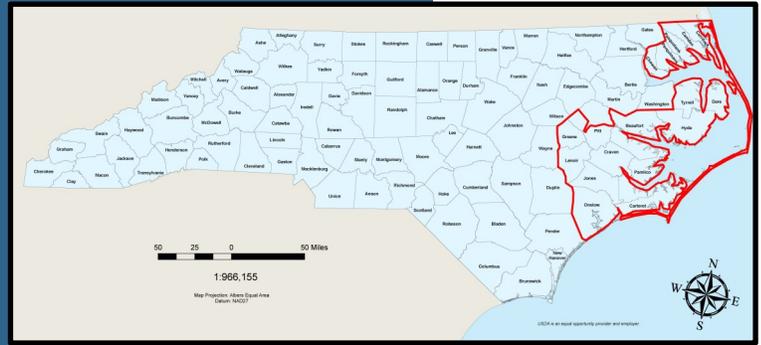
Counties within Congressional District 2:

- Franklin*
- Harnett*
- Johnston*
- Nash*
- Wake*
- Wilson*



Congressional District 3

Below, you will find a program snapshot of accomplishments by Farm Bill Programs (Environmental Quality Incentives Program, Conservation Stewardship Program, Regional Conservation Partnership Program—EQIP and CSP, and Agricultural Conservation Easement Programs) for North Carolina Congressional District 3.



Conservation Stewardship Program (CSP)	County	Number of Contracts	Financial Assistance
	Beaufort County	2	\$10,271
Carteret	2	\$3,913	
Chowan	1	\$3,170	
Onslow	2	\$3,538	
Total		7	\$20,892

Environmental Quality Incentives Program

County	Total Contracted Practices	Total Financial Assistant
Beaufort	13	\$296,857
Top Three Practices Installed by Total Financial Assistance		
Animal Mortality Facility		\$101,752
Cover Crops		\$88,442
Structure for Water Control		\$69,400

County	Total Contracted Practices	Total Financial Assistant
Camden	2	\$8695
Top Practices Installed by Total Financial Assistance		
Cover Crop		\$5,799
Irrigation Water Management		\$2,896

County	Total Contracted Practices	Total Financial Assistant
Carteret	1	\$2,018
Top Practice Installed by Total Financial Assistance		
Grazing Management Plan		\$2,078

Congressional District Totals

Program	Total Financial Assistance
CSP	\$20,892
EQIP	\$2,00,086
RCPP-CSP	\$0
RCPP-EQIP	\$60,000
Total	\$2,080,978

Note: Data provided represents the entire county, which may or may not be completely within the Congressional District boundaries.

Congressional District 3 Continued

Environmental Quality Incentives Program

County	Total Contracted Practices	Total Financial Assistant
Chowan	8	\$135,359
Top Three Practices Installed by Total Financial Assistance		
Cover Crop		\$133,781
Prescribed Burning		\$995
Tree/ Shrub Establishment		\$583

County	Total Contracted Practices	Total Financial Assistant
Craven	6	\$129,014
Top Practices Installed by Total Financial Assistance		
Animal Mortality Facility		\$129,014
Critical Area Planting		\$80.00

County	Total Contracted Practices	Total Financial Assistant
Greene	13	\$128,913
Top Three Practices Installed by Total Financial Assistance		
Waste Facility Closure		\$128,913
Cover Crop		\$40,157
Lighting System Improvements		\$24,722

County	Total Contracted Practices	Total Financial Assistant
Jones	29	\$527,919
Top Three Practices Installed by Total Financial Assistance		
Cover Crop		\$197,483
Nutrient Management		\$120,992
Animal Mortality Facility		\$76,731

County	Total Contracted Practices	Total Financial Assistant
Lenoir	17	\$199,664
Top Three Practices Installed by Total Financial Assistance		
Waste Storage facility		\$45,045
Waste Transfer		\$30,000
Seasonal High Tunnel		\$29,862

Congressional District 3 Regional Conservation Partnership Program — EQIP

RCPP EQIP	Total Finical Assistance
Lenoir	\$60,000
Total	\$60,000

Congressional District 3 Continued

Environmental Quality Incentives Program

County	Total Contracted Practices	Total Financial Assistant
Onslow	11	\$87,152
Top Three Practices Installed by Total Financial Assistance		
Building Envelope Improvements		\$27,750
Farmstead Energy Improvements		\$21,827
Seasonal High Tunnel		\$9,954

County	Total Contracted Practices	Total Financial Assistant
Pasquotank	2	\$35,337
Top Practices Installed by Total Financial Assistance		
Cover Crops		\$35,000
Irrigation System, Micro-irrigation		\$337

County	Total Contracted Practices	Total Financial Assistant
Pitt	15	\$211,379
Top Three Practices Installed by Total Financial Assistance		
Animal Mortality Facility		\$76,731
Waste Storage Structure		\$36,050
Roofs and Covers		\$30,521

County totals for EQIP represent data for the entire county.

Counties within Congressional District 3:

Beaufort

Camden

Carteret

Chowan

Craven

Currituck

Dare

Greene

Hyde

Jones

Lenoir

Onslow

Pamlico

Pasquotank

Perquimans

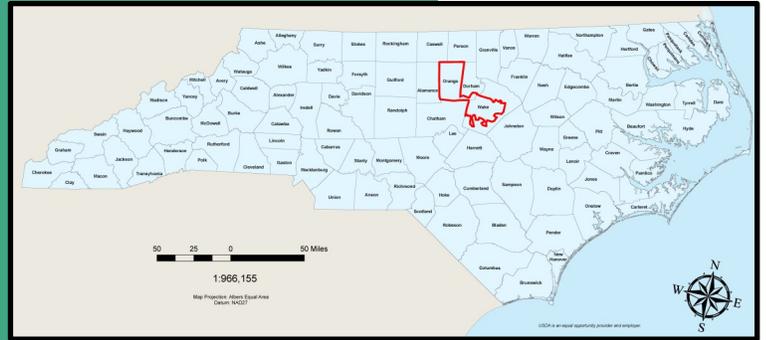
Pitt

Tyrell



Congressional District 4

Below, you will find a program snapshot of accomplishments by Farm Bill Programs (Environmental Quality Incentives Program, Conservation Stewardship Program, Regional Conservation Partnership Program—EQIP and CSP, and Agricultural Conservation Easement Programs) for North Carolina Congressional District 4 .



Environmental Quality Incentives Program

County	Total Contracted Practices	Total Financial Assistant
Durham	1	\$9,954
Top Practice Installed by Total Financial Assistance		
Seasonal High Tunnel		\$9,954

County	Total Contracted Practices	Total Financial Assistant
Orange	15	\$31,537
Top Three Practices Installed by Total Financial Assistance		
Seasonal High Tunnel		\$7,602
Water Well		\$5,179
Live Stock Pipeline		\$4,212

County	Total Contracted Practices	Total Financial Assistant
Wake	16	\$74,058
Top Three Practices Installed by Total Financial Assistance		
Cover Crop		\$43,019
Seasonal High Tunnel		\$9,954
Water Well		\$6,660

Congressional District Totals

Program	Total Financial Assistance
CSP	\$0
EQIP	\$115,549
RCPP-CSP	\$0
RCPP-EQIP	\$0
Total	\$115,549

Counties within Congressional District 4

- Durham**
- Orange**
- Wake**



Note: Data provided represents the entire county, which may or may not be completely within the Congressional District boundaries.

Congressional District 5

Below, you will find a program snapshot of accomplishments by Farm Bill Programs (Environmental Quality Incentives Program, Conservation Stewardship Program, Regional Conservation Partnership Program—EQIP and CSP, and Agricultural Conservation Easement Programs) for North Carolina Congressional District 5.



Conservation Stewardship Program (CSP) Total	County	Number of Contracts	Financial Assistance
	Wilkes	2	\$1,500
		2	\$1,500

Environmental Quality Incentives Program

County	Total Contracted Practices	Total Financial Assistant
Alexander	49	\$214,639
Top Three Practices Installed by Total Financial Assistance		
Animal Mortality Facility		\$214,639
Fence		\$51,757
Waste Storage Facility		\$29,172

County	Total Contracted Practices	Total Financial Assistant
Alleghany	64	\$777,970
Top Three Practices Installed by Total Financial Assistance		
Streambank and Shoreline Protection		\$361,325
Streambank and Shoreline Protection		\$197,198
Stream Habitat Improvement & Management		\$90,492

County	Total Contracted Practices	Total Financial Assistant
Ashe	47	\$177,984
Top Three Practices Installed by Total Financial Assistance		
Streambank and Shoreline Protection		\$61,336
Channel Bed Stabilization		\$36,046
Stream Habitat Improvement & Management		\$19,391

Congressional District Totals

Program	Total Financial Assistance
CSP	\$1,500
EQIP	\$4,234,421
RCPP-CSP	\$0
RCPP-EQIP	\$347,426
Total	\$4,583,347

Note: Data provided represents the entire county, which may or may not be completely within the Congressional District boundaries.

Congressional District 5 Continued

Environmental Quality Incentives Program

County	Total Contracted Practices	Total Financial Assistant
Avery	15	\$137,751
Top Three Practices Installed by Total Financial Assistance		
Streambank and Shoreline Protection		\$133,781
Channel Bed Stabilization		\$59,040
Stream Habitat Improvement & Management		\$18,616

County	Total Contracted Practices	Total Financial Assistant
Forsyth	7	\$38,348
Top Practices Installed by Total Financial Assistance		
Seasonal High Tunnel		\$38,161
Critical Area Planting		\$187

County	Total Contracted Practices	Total Financial Assistant
Stokes	53	\$308,240
Top Three Practices Installed by Total Financial Assistance		
Fence		\$57,994
Livestock Pipeline		\$50,654
Waste Storage Facility		\$41,200

County	Total Contracted Practices	Total Financial Assistant
Surry	108	\$804,526
Top Three Practices Installed by Total Financial Assistance		
Animal Mortality Facility		\$205,194
Streambank and Shoreline Protection		\$121,360
Waste Storage Facility		\$74,646

County	Total Contracted Practices	Total Financial Assistant
Watauga	71	\$442,480
Top Three Practices Installed by Total Financial Assistance		
Streambank and Shoreline Protection		\$192,668
Channel Bed Stabilization		\$99,820
Stream Habitat Improvement & Management		\$53,003

Congressional District 5 Regional Conservation Partnership Program — EQIP

RCPP EQIP	Total Final Assistance
Watauga	\$ 347,426
Total	\$347,426

Congressional District 5 Continued

Environmental Quality Incentives Program

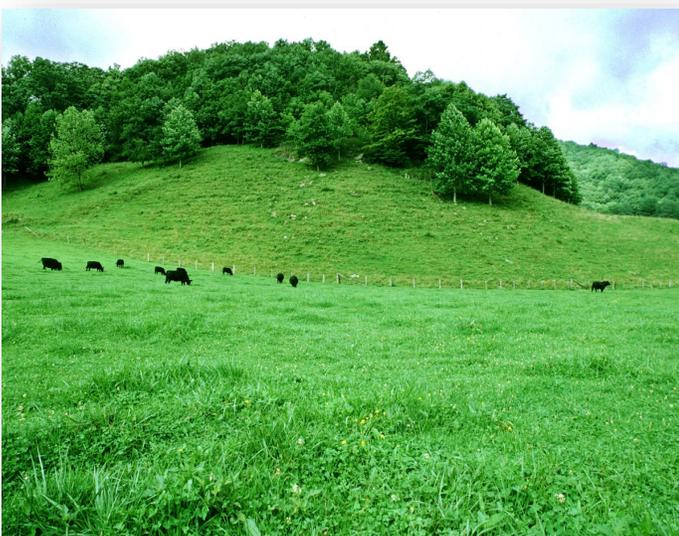
County	Total Contracted Practices	Total Financial Assistant
Wilkes	128	\$941,271
Top Three Practices Installed by Total Financial Assistance		
Streambank and Shoreline Protection		\$207,560
Channel Bed Stabilization		\$91,311
Fence		\$85,239

County	Total Contracted Practices	Total Financial Assistant
Yadkin	69	\$391,213
Top Three Practices Installed by Total Financial Assistance		
Waste Water Facility		\$87,008
Cover Crop		\$82,974
Animal Mortality Facility		\$65,930

County totals for EQIP represent data for the entire county.

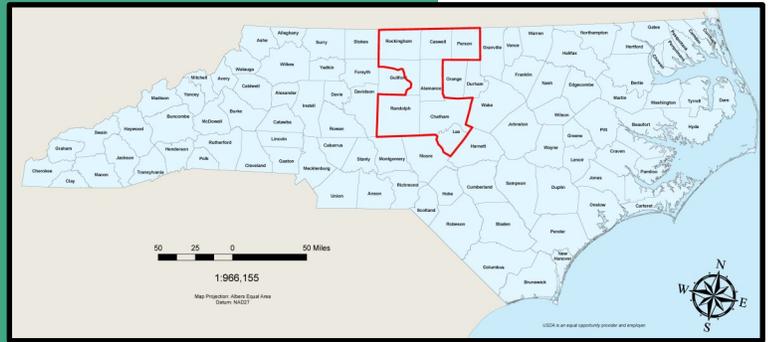
Counties within Congressional District 5:

- Alexander**
- Alleghany**
- Ashe**
- Avery**
- Forsyth**
- Stokes**
- Surry**
- Watauga**
- Wilkes**
- Yadkin**



Congressional District 6

Below, you will find a program snapshot of accomplishments by Farm Bill Programs (Environmental Quality Incentives Program, Conservation Stewardship Program, Regional Conservation Partnership Program—EQIP and CSP, and Agricultural Conservation Easement Programs) for North Carolina Congressional District 6 .



Conservation Stewardship Program (CSP) Total	County	Number of Contracts	Financial Assistance
	Wilkes	2	\$2,818
		2	\$2,818

Environmental Quality Incentives Program

County	Total Contracted Practices	Total Financial Assistant
Alamance	27	\$120,120
Top Three Practices Installed by Total Financial Assistance		
Waste Storage Facility		\$27,686
Animal Mortality Facility		\$25,766
Roofs and Covers		\$23,439

County	Total Contracted Practices	Total Financial Assistant
Caswell	40	\$174,592
Top Three Practices Installed by Total Financial Assistance		
Fence		\$49,761
Livestock Pipeline		\$27,236
Water Well		\$24,542

County	Total Contracted Practices	Total Financial Assistant
Chatham	24	\$151,698
Top Three Practices Installed by Total Financial Assistance		
Animal Mortality Facility		\$87,223
Building Envelop Improvement		\$10,461
Seasonal High Tunnel		\$9,954

Congressional District Totals

Program	Total Financial Assistance
CSP	\$2,818
EQIP	\$984,037
RCPP-CSP	\$0
RCPP-EQIP	\$0
Total	\$987,785

Note: Data provided represents the entire county, which may or may not be completely within the Congressional District boundaries.

Congressional District 6 Continued

Environmental Quality Incentives Program

County	Total Contracted Practices	Total Financial Assistant
Guilford	5	\$75,133
Top Three Practices Installed by Total Financial Assistance		
Waste Storage Facility		\$75,133
Animal Mortality Facility		\$21,472
Roofs and covers		\$17,580

County	Total Contracted Practices	Total Financial Assistant
Lee	10	\$75,133
Top Three Practices Installed by Total Financial Assistance		
Prescribed Burring		\$23,173
Waste Storage Facility		\$20,181
Roofs and Covers		\$10,255

County	Total Contracted Practices	Total Financial Assistant
Randolph	71	\$370,537
Top Three Practices Installed by Total Financial Assistance		
Animal Mortality Facility		\$110,341
Fence		\$60,962
Livestock Pipeline		\$36,055

County	Total Contracted Practices	Total Financial Assistant
Rockingham	7	\$17,495
Top Three Practices Installed by Total Financial Assistance		
Seasonal High Tunnel		\$15,203
Conservation Cover		\$1,024
Prescribed Burning		\$543

County totals for EQIP represent data for the entire county.

Counties within Congressional District 6:
Alamance
Caswell
Chatham
Guilford
Lee
Person
Randolph
Rockingham



Congressional District 7

Below, you will find a program snapshot of accomplishments by Farm Bill Programs (Environmental Quality Incentives Program, Conservation Stewardship Program, Regional Conservation Partnership Program—EQIP and CSP, and Agricultural Conservation Easement Programs) for North Carolina Congressional District 7.



Conservation Stewardship Program (CSP)	County	Number of Contracts	Financial Assistance
	Brunswick	3	\$42,631
	Columbus	11	\$46,646
	Duplin	10	\$32,330
	Pender	1	\$2,098
	Sampson	4	\$10,469
Total		29	\$134,174

Congressional District Totals

Program	Total Financial Assistance
CSP	\$134,174
EQIP	\$2,569,540
RCPP-CSP	\$0
RCPP-EQIP	\$0
Total	\$2,603,714

Environmental Quality Incentives Program

County	Total Contracted Practices	Total Financial Assistant
Bladen	35	\$178,309
Top Three Practices Installed by Total Financial Assistance		
	Tree and Shrub Site Preparation	\$38,432
	Cover Crop	\$35,000
	Prescribed Burning	\$24,733

County	Total Contracted Practices	Total Financial Assistant
Brunswick	15	\$92,286
Top Three Practices Installed by Total Financial Assistance		
	Cover Crop	\$29,851
	Seasonal High Tunnel	\$21,541
	Tree and Shrub Site Preparation	\$18,388

Note: Data provided represents the entire county, which may or may not be completely within the Congressional District boundaries.

Congressional District 7 Continued

Environmental Quality Incentives Program

County	Total Contracted Practices	Total Financial Assistant
Columbus	42	\$134,873
Top Three Practices Installed by Total Financial Assistance		
Forest Stand Improvements		\$23,004
Livestock Pipeline		\$19,876
Fence		\$15,992

County	Total Contracted Practices	Total Financial Assistant
Duplin	61	\$1,020,458
Top Three Practices Installed by Total Financial Assistance		
Animal Mortality Facility		\$276,786
Waste Storage Facility		\$193,388
Cover Crops		\$182,652

County	Total Contracted Practices	Total Financial Assistant
Johnston	3	\$55,963
Top Three Practices Installed by Total Financial Assistance		
Waste Closure Facility		\$52,800
Cover Crop		\$12,824
Conservation Crop Rotation		\$339

County	Total Contracted Practices	Total Financial Assistant
Pender	14	\$94,762
Top Three Practices Installed by Total Financial Assistance		
Prescribed Burning		\$57,241
Tree and Shrub Site Preparation		\$11,811
Tree and Shrub Establishment		\$8,253

County	Total Contracted Practices	Total Financial Assistant
Sampson	59	\$660,596
Top Three Practices Installed by Total Financial Assistance		
Cover Crop		\$241,838
Forest Stand Improvements		\$100,045
Animal Mortality Facility		\$94,672

County totals for EQIP represent data for the entire county.

Counties within Congressional District 7:

*Bladen
Brunswick
Columbus
Duplin
Johnston
New Hanover
Pender
Sampson
Wayne*

Congressional District 7 Continued

Environmental Quality Incentives Program

County	Total Contracted Practices	Total Financial Assistant
Wayne	14	\$94,762
Top Three Practices Installed by Total Financial Assistance		
Cover Crop		\$103,196
Waste Storage Facility		\$99,744
Animal Mortality Facility		\$63,943

County totals for EQIP represent data for the entire county.

Counties within Congressional District 7:

- Bladen**
- Brunswick**
- Columbus**
- Duplin**
- Johnston**
- New Hanover**
- Pender**
- Sampson**
- Wayne**



Congressional District 8

Below, you will find a program snapshot of accomplishments by Farm Bill Programs (Environmental Quality Incentives Program, Conservation Stewardship Program, Regional Conservation Partnership Program—EQIP and CSP, and Agricultural Conservation Easement Programs) for North Carolina Congressional District 8.



Conservation Stewardship Program (CSP)	County	Number of Contracts	Financial Assistance
	Moore	2	\$6,473
	Stanly	1	\$2,763
Total		3	\$9,236

Environmental Quality Incentives Program

County	Total Contracted Practices	Total Financial Assistant
Cumberland	5	\$13,222
Top Three Practices Installed by Total Financial Assistance		
Roof Runoff Structure		\$6,534
Tree and Shrub Preparation		\$2,914
Tree and Shrub Establishment		\$2,036

County	Total Contracted Practices	Total Financial Assistant
Hoke	12	\$29,195
Top Three Practices Installed by Total Financial Assistance		
Prescribed Burning		\$13,938
Tree and Shrub Establishment		\$3,983
Forest Management Plan—Written		\$3,461

County	Total Contracted Practices	Total Financial Assistant
Montgomery	6	\$30,018
Top Three Practices Installed by Total Financial Assistance		
Forest Stand Improvements		\$16,413
Prescribed Burning		\$8,914
Firebreak		\$4,698

Congressional District Totals

Program	Total Financial Assistance
CSP	\$9,236
EQIP	\$1,195,939
RCPP-CSP	\$0
RCPP-EQIP	\$0
Total	\$1,205,175

Note: Data provided represents the entire county, which may or may not be completely within the Congressional District boundaries.

Congressional District 8 Continued

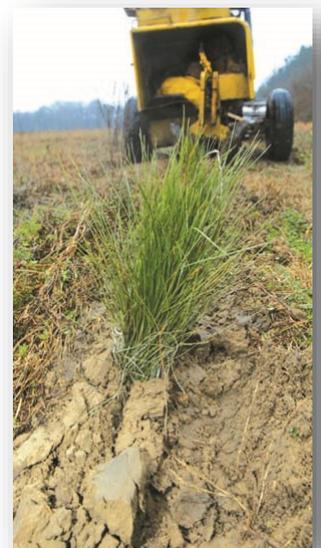
Environmental Quality Incentives Program

County	Total Contracted Practices	Total Financial Assistant
Moore	208	\$1,074,778
Top Three Practices Installed by Total Financial Assistance		
Animal Mortality Facility		\$230,147
Prescribed Burning		\$192,975
Building Envelope Implantation		\$94,529

County	Total Contracted Practices	Total Financial Assistant
Stanly	20	\$48,725
Top Three Practices Installed by Total Financial Assistance		
Tree and Shrub Establishment		\$15,767
Water Well		\$7,400
Prescribed Burning		\$5,970

County totals for EQIP represent data for the entire county.

Counties within Congressional District 8:
Cabarrus
Cumberland
Hoke
Montgomery
Moore
Rowan
Stanly



Congressional District 9

Below, you will find a program snapshot of accomplishments by Farm Bill Programs (Environmental Quality Incentives Program, Conservation Stewardship Program, Regional Conservation Partnership Program—EQIP and CSP, and Agricultural Conservation Easement Programs) for North Carolina Congressional District 9.



Conservation Stewardship Program (CSP)	County	Number of Contracts	Financial Assistance
	Anson	2	\$5,924
	Robeson	12	\$94,330
Total		14	\$100,254

Congressional District Totals

Program	Total Financial Assistance
CSP	\$100,254
EQIP	\$2,749,734
RCPP-CSP	\$0
RCPP-EQIP	\$50,928
Total	\$2,749,734

Environmental Quality Incentives Program

County	Total Contracted Practices	Total Financial Assistant
Anson	55	\$446,253
Top Three Practices Installed by Total Financial Assistance		
	Animal Waste Storage Facility	\$91,722
	Waste Storage Facility	\$65,998
	Forest Stand Improvements	\$65,179

County	Total Contracted Practices	Total Financial Assistant
Bladen	35	\$178,309
Top Three Practices Installed by Total Financial Assistance		
	Tree and Shrub Preparation	\$38,432
	Cover Crop	\$35,000
	Prescribed Burning	\$24,733

County	Total Contracted Practices	Total Financial Assistant
Cumberland	5	\$13,222
Top Three Practices Installed by Total Financial Assistance		
	Roof Runoff Structure	\$6,534
	Tree and Shrub Preparation	\$2,914
	Tree and Shrub Establishment	\$2,036

Congressional District 9 Regional Conservation Partnership Program — EQIP

RCPP EQIP	Total Financial Assistance
Robeson	\$50,928
Total	\$50,928

Note: Data provided represents the entire county, which may or may not be completely within the Congressional District boundaries.

Congressional District 9 Continued

Environmental Quality Incentives Program

County	Total Contracted Practices	Total Financial Assistant
Richmond	29	\$174,180
Top Three Practices Installed by Total Financial Assistance		
Waste Storage Facility		\$44,992
Roofs and Covers		\$38,090
Prescribed Burning		\$35,544

County	Total Contracted Practices	Total Financial Assistant
Robeson	76	\$1,157,282
Top Three Practices Installed by Total Financial Assistance		
Animal Mortality Facility		&735,034
Cover Crop		\$140,561
Waste Storage Facility		\$84,097

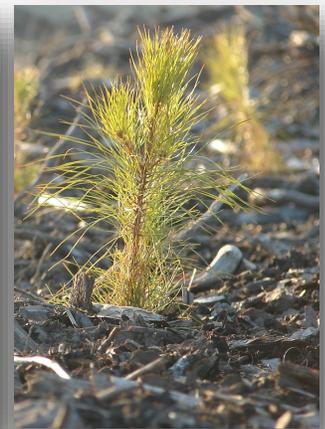
County	Total Contracted Practices	Total Financial Assistant
Scotland	29	\$601,069
Top Three Practices Installed by Total Financial Assistance		
Animal Mortality Facility		\$388,689
Roof Runoff Structure		\$91,511
Prescribed Burning		\$45,041

County	Total Contracted Practices	Total Financial Assistant
Union	15	\$192,642
Top Three Practices Installed by Total Financial Assistance		
Waste Facility Closure		\$103,063
Animal Mortality Facility		\$32,688
Seasonal Hight Tunnel		\$28,207

County totals for EQIP represent data for the entire county.

Counties within Congressional District 9:

- Anson**
- Bladen**
- Cumberland**
- Mecklenburg**
- Richmond**
- Robeson**
- Scotland**
- Union**



Congressional District 10

Below, you will find a program snapshot of accomplishments by Farm Bill Programs (Environmental Quality Incentives Program, Conservation Stewardship Program, Regional Conservation Partnership Program—EQIP and CSP, and Agricultural Conservation Easement Programs) for North Carolina Congressional District 10.



Conservation Stewardship Program (CSP)	County	Number of Contracts	Financial Assistance
	Gaston	3	\$6,673
	Iredell	3	\$17,564
	Rutherford	9	\$21,251
Total		12	\$35,488

Congressional District Totals

Program	Total Financial Assistance
CSP	\$35,488
EQIP	\$2,488,580
RCPP-CSP	\$0
RCPP-EQIP	\$580,747
Total	\$3,104,915

Congressional District 10

Regional Conservation Partnership Program — EQIP

RCPP EQIP	Total Financial Assistance
Buncombe	\$192,483
Lincoln	\$212,169
Rutherford	\$176,095
Total	\$580,747

Note: Data provided represents the entire county, which may or may not be completely within the Congressional District boundaries.

Environmental Quality Incentives Program

County	Total Contracted Practices	Total Financial Assistant
Catawba	13	\$103,736
Top Three Practices Installed by Total Financial Assistance		
Animal Mortality Facility		\$47,238
Waste Storage Facility		\$22,656
Roofs and Covers		\$15,696

County	Total Contracted Practices	Total Financial Assistant
Cleveland	94	\$1,273,906
Top Three Practices Installed by Total Financial Assistance		
Animal Mortality Facility		\$415,792
Streambank Protection		\$195,267
Waste Storage Facility		\$122,906

County	Total Contracted Practices	Total Financial Assistant
Buncombe	18	\$60,820
Top Three Practices Installed by Total Financial Assistance		
Streambank Protection		\$60,820
Seasonal High Tunnel		\$18,253
Water Well		\$4,375

Congressional District 10 Continued

Environmental Quality Incentives Program

County	Total Contracted Practices	Total Financial Assistant
Gaston	8	\$45,654
Top Three Practices Installed by Total Financial Assistance		
Waste Storage Facility		\$14,421
Animal Mortality Facility		\$415,792
Roofs and Covers		\$12,208

County	Total Contracted Practices	Total Financial Assistant
Iredell	41	\$346,846
Top Three Practices Installed by Total Financial Assistance		
Animal Mortality Facility		\$96,569
Cover Crop		\$52,239
Trails and Walkways		\$42,696

County	Total Contracted Practices	Total Financial Assistant
Lincoln	22	\$393,479
Top Three Practices Installed by Total Financial Assistance		
Animal Mortality Facility		\$214,291
Waste Storage Facility		\$93,716
Roofs and Covers		\$67,145

County	Total Contracted Practices	Total Financial Assistant
Polk	10	\$35,413
Top Three Practices Installed by Total Financial Assistance		
Fence		\$11,698
Conservation Cover		\$7,369
Watering Facility		\$6,649

County	Total Contracted Practices	Total Financial Assistant
Rutherford	16	\$228,735
Top Three Practices Installed by Total Financial Assistance		
Animal Mortality Facility		\$116,088
Waste Storage Facility		\$37,080
Roofs and Covers		\$31,393

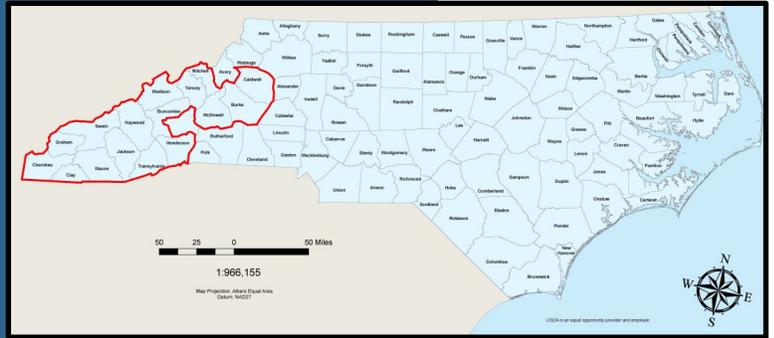
County totals for EQIP represent data for the entire county.

Counties within Congressional District 10:
Buncombe
Catawba
Cleveland
Gaston
Iredell
Lincoln
Polk
Rutherford



Congressional District 11

Below, you will find a program snapshot of accomplishments by Farm Bill Programs (Environmental Quality Incentives Program, Conservation Stewardship Program, Regional Conservation Partnership Program—EQIP and CSP, and Agricultural Conservation Easement Programs) for North Carolina Congressional District 11.



Conservation Stewardship Program (CSP)	County	Number of Contracts	Financial Assistance
	Caldwell	1	\$2,514
	Cherokee	7	\$21,288
	Clay	3	\$7,394
	Jackson	8	\$19,760
	Madison	1	\$2,478
	Mitchell	6	\$11,243
	Yancey	2	\$1,500
Total		28	\$66,177

Congressional District Totals

Program	Total Financial Assistance
CSP	\$66,177
EQIP	\$1,487,131
RCPP-CSP	\$0
RCPP-EQIP	\$911,961
Total	\$2,465,269

Environmental Quality Incentives Program

County	Total Contracted Practices	Total Financial Assistant
Buncombe	18	\$60,820
Top Three Practices Installed by Total Financial Assistance		
Streambank Protection		\$28,984
Seasonal High Tunnel		\$18,253
Water Well		\$4,315

County	Total Contracted Practices	Total Financial Assistant
Burke	13	\$226,831
Top Three Practices Installed by Total Financial Assistance		
Animal Mortality Facility		\$169,318
Waste Storage Facility		\$18,018
Roofs and Covers		\$15,696

Note: Data provided represents the entire county, which may or may not be completely within the Congressional District boundaries.

Congressional District 11 Continued

Environmental Quality Incentives Program

County	Total Contracted Practices	Total Financial Assistant
Caldwell	13	\$113,516
Top Three Practices Installed by Total Financial Assistance		
Animal Mortality Facility		\$68,505
Waste Storage Facility		\$18,018
Roofs and Covers		\$9,156

County	Total Contracted Practices	Total Financial Assistant
Cherokee	47	\$184,629
Top Three Practices Installed by Total Financial Assistance		
Seasonal High Tunnel		\$113,391
Forest Stand Improvements		\$14,337
Fence		\$10,267

County	Total Contracted Practices	Total Financial Assistant
Clay	7	\$31,836
Top Three Practices Installed by Total Financial Assistance		
Seasonal High Tunnel		\$29,616
Watering Facility		\$1,108
Heavy Use Area Protection		\$500

County	Total Contracted Practices	Total Financial Assistant
Graham	9	\$68,323
Top Three Practices Installed by Total Financial Assistance		
Seasonal High Tunnel		\$57,590
Firebreak		\$5,346
Forest Management Plan—Written		\$4,153

County	Total Contracted Practices	Total Financial Assistant
Haywood	4	\$20,121
Top Three Practices Installed by Total Financial Assistance		
Seasonal High Tunnel		\$9,954
Comprehensive Nutrient Mangm. Plan Written		\$9,930
Conservation Cover		\$237

Congressional District 11 Regional Conservation Partnership Program — EQIP

RCPP EQIP	Total Finical Assistance
Buncombe	\$192,483
Henderson	\$429,178
Yancey	\$29,030
Total	\$911,961

Congressional District 11 Continued

Environmental Quality Incentives Program

County	Total Contracted Practices	Total Financial Assistant
Henderson	13	\$233,930
Top Three Practices Installed by Total Financial Assistance		
Streambank Protection		\$92,393
Stream Habitat Improvement—Management		\$55,846
Channel Bed Stabilization		\$43,900

County	Total Contracted Practices	Total Financial Assistant
Jackson	9	\$35,398
Top Three Practices Installed by Total Financial Assistance		
Seasonal High tunnel		\$28,207
Prescribed Burning		\$2,063
Forest Management Plan– Written		\$2,400

County	Total Contracted Practices	Total Financial Assistant
Macon	10	\$16,065
Top Three Practices Installed by Total Financial Assistance		
Seasonal High Tunnel		\$9,872
Watering Facility		\$2,218
Heavy Use Area Protection		\$1,500

County	Total Contracted Practices	Total Financial Assistant
McDowell	16	\$32,456
Top Three Practices Installed by Total Financial Assistance		
Water Well		\$7,400
Fence		\$5,487
Heavy Use Area Protection		\$5,400

County	Total Contracted Practices	Total Financial Assistant
Mitchell	62	\$372,002
Top Three Practices Installed by Total Financial Assistance		
Streambank and Shoreline Protection		\$158,490
Channel Bed Stabilization		\$93,119
Stream Habitat Improvement —Management		\$50,159



Congressional District 11 Continued

Environmental Quality Incentives Program

County	Total Contracted Practices	Total Financial Assistant
Transylvania	5	\$16,811
Top Three Practices Installed by Total Financial Assistance		
Seasonal High Tunnel		\$9,954
Watering Facility		\$3,990
Heavy Use Area Protection		\$1,800

County	Total Contracted Practices	Total Financial Assistant
Yancey	35	\$74,393
Top Three Practices Installed by Total Financial Assistance		
Trails and Walkways		\$20,826
Seasonal High Tunnel		\$18,194
Fence		\$10,649

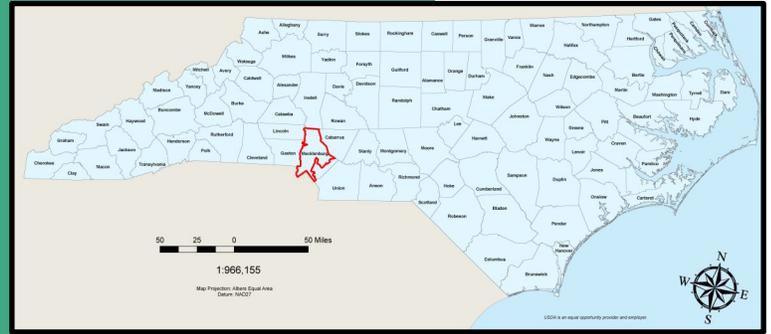
County totals for EQIP represent data for the entire county.

Counties within Congressional District 11:

- Buncombe**
- Burke**
- Caldwell**
- Cherokee**
- Clay**
- Graham**
- Haywood**
- Henderson**
- Jackson**
- Macon**
- Madison**
- McDowell**
- Mitchell**
- Swain**
- Transylvania**
- Yancey**



Congressional District 12



Congressional District Totals

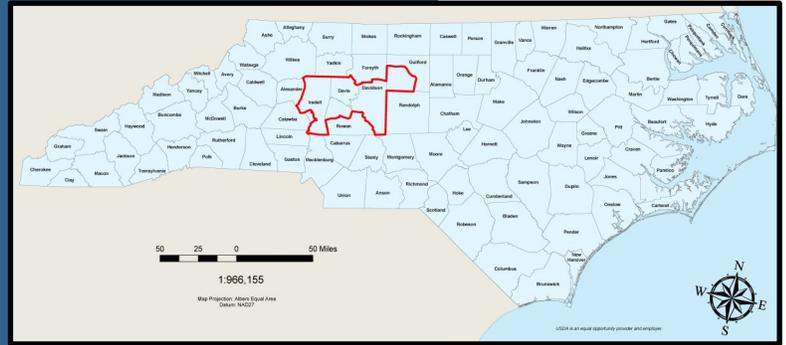
Program	Total Financial Assistance
CSP	\$0
EQIP	\$0
RCPP-CSP	\$0
RCPP-EQIP	\$0
Total	\$0

*Counties within Congressional District 12
Mecklenburg*



Congressional District 13

Below, you will find a program snapshot of accomplishments by Farm Bill Programs (Environmental Quality Incentives Program, Conservation Stewardship Program, Regional Conservation Partnership Program—EQIP and CSP, and Agricultural Conservation Easement Programs) for North Carolina Congressional District 13.



Conservation Stewardship Program (CSP)	County	Number of Contracts	Financial Assistance
	Iredell	3	\$17,564
Total		3	\$17,564

Environmental Quality Incentives Program

County	Total Contracted Practices	Total Financial Assistant
Davie	55	\$446,253
Top Three Practices Installed by Total Financial Assistance		
Animal Waste Storage Facility		\$91,722
Waste Storage Facility		\$65,998
Forest Stand Improvements		\$65,179

County	Total Contracted Practices	Total Financial Assistant
Guilford	5	\$75,133
Top Three Practices Installed by Total Financial Assistance		
Waste Storage Facility		\$75,133
Roofs and Covers		\$17,580
Animal Mortality Facility		\$21,472

County	Total Contracted Practices	Total Financial Assistant
Iredell	41	\$346,846
Top Three Practices Installed by Total Financial Assistance		
Animal Mortality Facility		\$96,569
Cover Crops		\$52,239
Trails and Walkways		\$42,696

Congressional District Totals

Program	Total Financial Assistance
CSP	\$17,564
EQIP	\$482,151
RCPP-CSP	\$0
RCPP-EQIP	\$0
Total	\$499,715

Counties within Congressional District 13:

- Davidson
- Davie
- Guilford
- Iredell
- Rowan

Note: Data provided represents the entire county, which may or may not be completely within the Congressional District boundaries.

NC NRCS EMERGENCY WATERSHED PROTECTION (EWP) PROGRAM

Congress established the Emergency Watershed Protection (EWP) Program for the Natural Resources Conservation Service (NRCS) to respond to emergencies created by natural disasters. The EWP Program offers technical and financial assistance to help local communities such as cities, counties and towns relieve imminent hazards to life and property caused by floods, fires, windstorms and other natural occurrences that impair a watershed. Public and private landowners are eligible for assistance but must be represented by a project sponsor that must be a legal subdivision of the state, such as a city, county, township or conservation district, and Native American Tribes or Tribal governments. Watershed impairments that the EWP Program addresses are debris-clogged stream channels, undermined and unstable streambanks, jeopardized water control structures and public infrastructures, wind-borne debris removal, and damaged upland sites stripped of protective vegetation by fire or drought.

NRCS may pay up to 75 percent of the construction cost of emergency measures. The remaining 25 percent must come from sponsors and can be in the form of cash or in-kind services. The NRCS national office granted NC NRCS a waiver to offer limited resource status to twelve North Carolina counties. This increases the federal cost-share rate from 75 percent to 90 percent. The twelve counties are: Bladen, Duplin, Greene, Hyde, Jones, Lenoir, Richmond, Robeson, Sampson, Scotland, Washington and Wayne. NC NRCS also requested and have been granted approval to accept sponsors' recovery request for assistance from November 14, 2018, to December 31, 2018. To coordinate with NC Department of Agriculture and assure that EWP opportunities have been granted, NRCS requested another waiver to allow sponsor request until January 18, 2019, and completions of damage survey reports (DSR) until February 15, 2019, (awaiting approval).

Outreach/Information

Several outreach/informational efforts have taken place since hurricane Florence made landfall on September 14, 2018. These include but not limited to:

- Debris Meeting at FEMA with potential sponsors
- EWP meeting with NRCS NHQ Program staff
- USDA NC Leadership meeting with Agriculture Commissioner Troxler
- Goldsboro EWP training with NRCS and NCDA partners
- EWP Teleconference with NCDA
- Farm Bureau on hurricane response; distributed EWP materials
- NC Soil and Water Conservation Commission and staff
- NC League of Municipalities Annual Meeting
- Individuals Landowners/sponsors/local officials

Continued communication with regulatory agencies to try to expedite permitting when/if required.

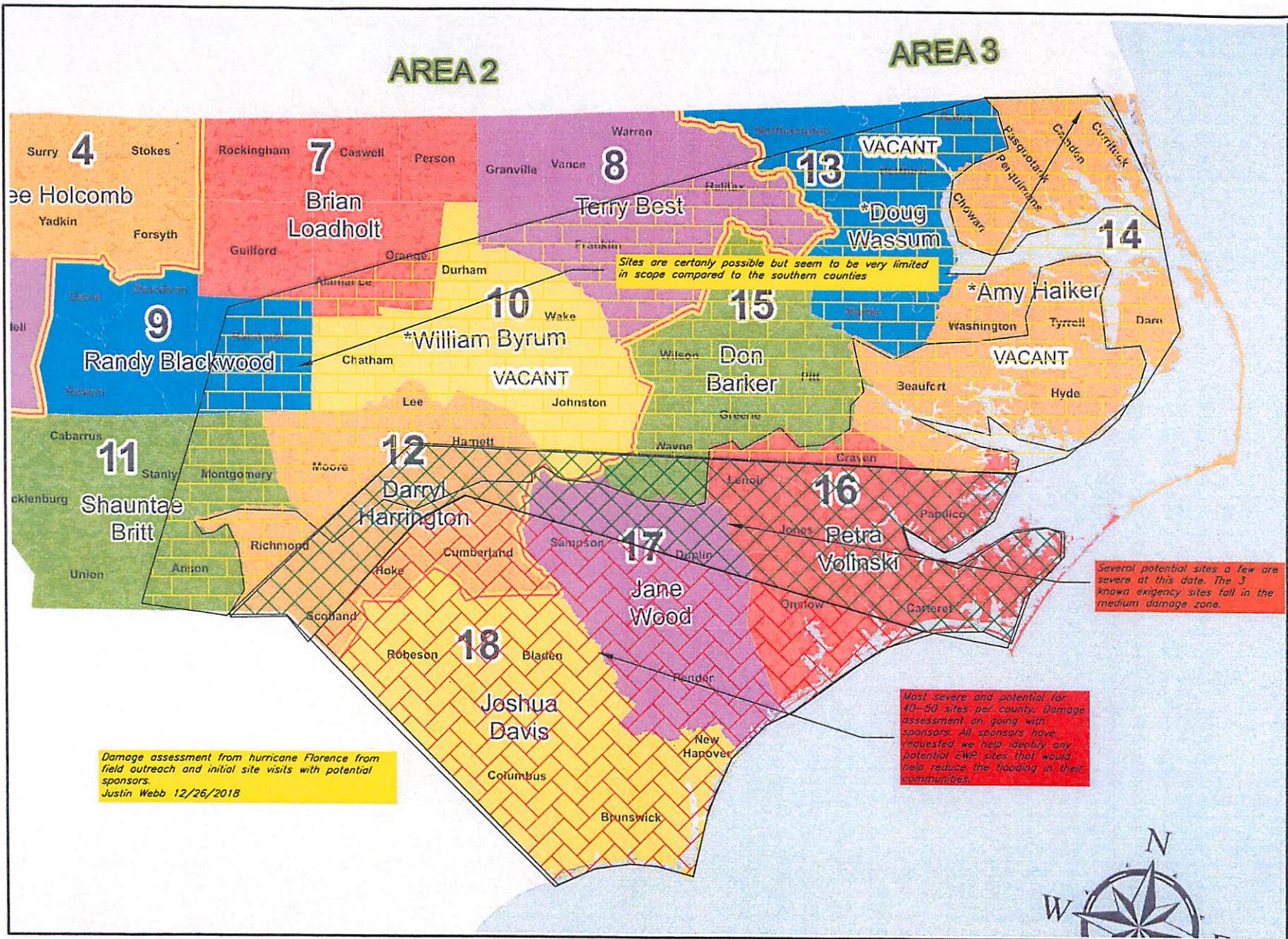
EWP sites visits

Potential EWP sites are being conducted by NRCS, Soil and Water Conservation District employees, and NCDA. Approximately 140 potential EWP sites have been evaluated. Three exigent sites have been identified. They are in the process of having forms/drawings/documents completed to get agreements into place for work to start.

Damage Survey Reports (DSR)

DSR are in the process of being completed as sites are being evaluated. Approximately 12 DSR (two exigency) are completed, and 15 DSR are in the process of being completed. NRCS offered DSR Training for outsource group on December 19, 2018. Due to the volume and technical nature of the potential sites five counties (New Hanover, Brunswick, Onslow, Pender, Craven) will be outsourced through a contract to complete the DSRs.

	A	B	C
1	County	Site	Sponsor
2	Bladen	Wateree Park	Bladenboro
3	Blanden	General	Town of Bladenboro
4	Bladen	Cape Fear River Elizabethtown	
5	Brunswick	General	City of Boiling Spring Lakes
6	Brunswick	Various Road Crossings	Brunswick County
7	Brunswick	Various Road Crossings	
8	Carteret	General	Carteret County
9	Carteret	Cape Carternet Wetland	NC Dept. of Transporation
10	Carteret	Debris	North Carolina Division Of Coastal Management
11	Columbus	Road Crossings	Columbus County
12	Columbus	WaccamawRiver	Columbus County
13	Greene	ContentneaCreek	
14	Pender	KnollesatTurkeyCreek	
15	Pender	Osgood Canal	Town of Burgaw
16	Pender	Road Crossings	
17	Robeson	Rbrixwood-Lumberon	
18	Robeson	Jacob Swamp	
19	Robeson	Drainage District 1,2 and 4	Robenson County Drainage
20	Robeson	Moss Neck Creek	
21	Robesion	General	City of Lumberton Public Works
22	Wayne	BearCreekSite4	Jeffrey Parks/Don Barker
23	Richmond		
24	Montgomery	MtGileadDriveway	Montgomery SWCD
25	Montgomery	Road Crossing Washed Culvert	Montgomery SWCD
26	Scotland	Mill Pond Blowout	
27	Union	KoppPond SugarandWine	Union County SWCD
28	New Hanover	General	New Hanover County SWCD
29	Yancey	General	Yancey County, NC Board of Commissioners
30	Johnston	Moccasin Creek	Johnston County SWCD
31	Duplin	General	Duplin County SWCD
32	Richmond	General	County of Richmond
33	Graham	General	Town of Robbins
34	Hoke	Hoke County EMS	County of Hoke
35	Craven	Craven 1	Craven SWCD
36	Craven	Craven 2	Craven County
37	Pamlico	Pamlico 2	Pamlico County
38	Pamlico	Pamlico 3	Pamlico County
39	Scotland	General	Scotland County
40	Scotland	General	City of Laurinburg
41	Davidson	General	Davidson SWCD
42	Jones	General	Jones SWCD
43	Jones	General	Jones SWCD
44	Durham	General	Durham SWCD
45	Moore	General	County of Moore
46	Wake	General	The Carolina Department of Agriculture
47	Lee	General	Lee County



Date	Designed	Drawn	Checked	Approved
Assessment from outreach to county officials and drive-by site assessment with potential sponsors				
 United States Department of Agriculture Natural Resources Conservation Service				
File No.	Outreach Map12_2018.dwg			
Drawing No.	7			
Sheet	1 of 1			



DIVISION OF SOIL AND WATER CONSERVATION
 North Carolina Department of Agriculture & Consumer Services
 1614 Mall Service Center • Raleigh, NC 27699-1614
 919.707.3770 • www.ncagr.gov/swc/

INTERNAL USE ONLY:
 Appointed / Elected Seat
 Current Term: 16-20 R.

RECOMMENDATION FOR APPOINTMENT OF SUPERVISOR

Complete and submit online on your district's SharePoint page; keep original for your file

The supervisors of the Columbus Soil and Water Conservation District of Columbus County, North Carolina have recommended the individual listed below for APPOINTMENT as a district supervisor in accordance with N.C.G.S. 139-7 for a term of office commencing ~~December 6, 2018~~ and ending December 7, 2020 to fill the expired or un-expired term of Harold Dean Register JAN 2014 R.

Name of nominee: Gary Simmons
 Address of nominee, City, State, Zip: 745 Woodrow Noble Road, Chadbourne, NC 28431
 Email address of nominee: _____
 Home phone: 910-642-7333
 Mobile phone: 910-641-1635
 Business phone: _____
 Occupation: Farmer
 Age: 67
 Education: High School
 Positions of leadership NOW held by nominee: _____
 Former occupations or positions of leadership contributing to nominee's qualifications: _____
 Other pertinent information: _____

Dates of previous attendance at UNC School of Government training, if applicable: _____
 Is nominee willing to attend a training session at the UNC School of Government within the first year after appointment? Check for "Yes"
 Has the nominee been contacted to determine their willingness to serve? Check for "Yes"
 Has the program and purpose of the soil and water conservation district been explained to the nominee? Check for "Yes"
 Is the nominee willing to attend and participate in local district meetings? Check for "Yes"
 Is the nominee willing to attend and participate in Area meetings? Check for "Yes"
 Is the nominee willing to attend and participate in State meetings? Check for "Yes"

Signatures

I hereby certify that the board of supervisors considered the Guiding Principles for Supervisor Nomination for Appointment shown on the reverse of this nomination form when selecting the above supervisor candidate for nomination. I also certify that this recommendation has been considered and approved by a majority of the members of the board of supervisors and entered in the official minutes of the board.

X James Sarvis
 SWCD Chair (or Vice Chair if Chair is being nominated)
 Printed name: James Sarvis

12-6-18
 Date

I hereby certify that the above information is true and accurate.

Mary Simmons
 Individual recommended for appointment
 Printed name: GARY SIMMONS

12-6-2018
 Date



DIVISION OF SOIL AND WATER CONSERVATION
 North Carolina Department of Agriculture & Consumer Services
 1614 Mall Service Center • Raleigh, NC 27699-1614
 919.707.3770 • www.ncagr.gov/swc/

INTERNAL USE ONLY:
 Appointed Elected Seat
 Current Term: 18-22 *8*

NOMINATION OF SUPERVISOR FOR REAPPOINTMENT

Complete and submit online on your district's SharePoint page; keep original for your file

The Edgecombe Soil and Water Conservation District of Edgecombe County, North Carolina, nominates the individual listed below for REAPPOINTMENT as a district supervisor in accordance with N.C.G.S. 139-7 for a term of office commencing 1/2019 and ending 1/2023 *Dec 2022 B.*

Name of nominee: Margaret Knight
 Address of nominee, City, State, Zip: 1033 Branch Farm Road Macclesfield NC 27852
 Email address of nominee: mknight4@embarqmail.com
 Home phone: N/A
 Mobile phone: 252-813-9250
 Business phone: N/A
 Occupation: Retired
 Age: 56
 Length of service as a supervisor: 3 Years
 Attendance at district meetings during **present term** of office.
 Number of district meetings scheduled: 44
 Number of meetings attended by nominee: 39
 Date last attended UNC-School of Government training: Feb 2011

The NC Soil and Water Conservation Commission generally will not give favorable consideration to the reappointment of an incumbent district supervisor unless he/she has attended, except when prevented by sickness, at least 2/3 of all regularly scheduled district meetings during his/her present term of office (past 4 years), and has attended training at the UNC School of Government.

Signatures

I hereby certify that the board of supervisors considered the Guiding Principles for Supervisor Nomination for Appointment shown on the reverse of this nomination form when selecting the above supervisor candidate for nomination. I also certify that this recommendation has been considered and approved by a majority of the members of the board of supervisors and entered in the official minutes of the board.

X *[Signature]* 11-28-18
 SWCD Chair (or Vice Chair if Chair is being nominated) Date
 Printed name: Harold Thompson

I hereby certify that the above information is true and accurate.
 X *[Signature]* 11-28-18
 Individual recommended for reappointment Date
 Printed name: Margaret Knight



DIVISION OF SOIL AND WATER CONSERVATION
 North Carolina Department of Agriculture & Consumer Services
 1614 Mail Service Center • Raleigh, NC 27699-1614
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INTERNAL USE ONLY:
 Appointed / Elected Seat
 Current Term: 18-22

NOMINATION OF SUPERVISOR FOR REAPPOINTMENT

Complete and submit online on your district's SharePoint page; keep original for your file

The MECKLENBURG Soil and Water Conservation District of MECKLENBURG County, North Carolina, nominates the individual listed below for REAPPOINTMENT as a district supervisor in accordance with N.C.G.S. 139-7 for a term of office commencing DECEMBER 2018 and ending DECEMBER 2022.
Jan 2019

Name of nominee: Eric Spengler
 Address of nominee, City, State, Zip: 1913 Union Street, Charlotte, North Carolina 28205
 Email address of nominee: eric@spengleraganslaw.com
 Home phone: (765) 717-2042
 Mobile phone: Same as above
 Business phone: (704) 910-5489
 Occupation: Attorney
 Age: 33
 Length of service as a supervisor: 3 years, 1 month
 Attendance at district meetings during **present term** of office.
 Number of district meetings scheduled: 38
 Number of meetings attended by nominee: 29
 Date last attended UNC-School of Government training: February 7-8 2017

The NC Soil and Water Conservation Commission generally will not give favorable consideration to the reappointment of an incumbent district supervisor unless he/she has attended, except when prevented by sickness, at least 2/3 of all regularly scheduled district meetings during his/her present term of office (past 4 years), and has attended training at the UNC School of Government.

Signatures

I hereby certify that the board of supervisors considered the Guiding Principles for Supervisor Nomination for Appointment shown on the reverse of this nomination form when selecting the above supervisor candidate for nomination. I also certify that this recommendation has been considered and approved by a majority of the members of the board of supervisors and entered in the official minutes of the board.

X *Bradley Johnson*
 SWCD Chair (or Vice Chair if Chair is being nominated) Date 11/19/18
 Printed name: Bradley Johnson

I hereby certify that the above information is true and accurate.

X *Eric Spengler*
 Individual recommended for reappointment Date 11/19/2018
 Printed name: Eric Spengler



DIVISION OF SOIL AND WATER CONSERVATION
 North Carolina Department of Agriculture & Consumer Services
 1614 Mail Service Center • Raleigh, NC 27699-1614
 919.707.3770 • www.ncagr.gov/swc/

INTERNAL USE ONLY:
 Appointed Elected Seat
 Current Term: 18-22

NOMINATION OF SUPERVISOR FOR REAPPOINTMENT

Complete and submit online on your district's SharePoint page; keep original for your file

The Moore Soil and Water Conservation District of Moore County, North Carolina, nominates the individual listed below for REAPPOINTMENT as a district supervisor in accordance with N.C.G.S. 139-7 for a term of office commencing December 2018 and ending December 2022.

Name of nominee: John W. Carter, III
 Address of nominee, City, State, Zip: PO Box 172 Eagle Springs, NC 27242
 Email address of nominee: Bcarter6161@gmail.com
 Home phone: 910-673-2666
 Mobile phone: 910-693-2799
 Business phone: 910-673-2666
 Occupation: farmer
 Age: 57
 Length of service as a supervisor: 14 years
 Attendance at district meetings during **present term** of office.
 Number of district meetings scheduled: 33
 Number of meetings attended by nominee: 26
 Date last attended UNC-School of Government training: 2005

The NC Soil and Water Conservation Commission generally will not give favorable consideration to the reappointment of an incumbent district supervisor unless he/she has attended, except when prevented by sickness, at least 2/3 of all regularly scheduled district meetings during his/her present term of office (past 4 years), and has attended training at the UNC School of Government.

Signatures

I hereby certify that the board of supervisors considered the Guiding Principles for Supervisor Nomination for Appointment shown on the reverse of this nomination form when selecting the above supervisor candidate for nomination. I also certify that this recommendation has been considered and approved by a majority of the members of the board of supervisors and entered in the official minutes of the board.

X [Signature] 12/3/18
 SWCD Chair (or Vice Chair if Chair is being nominated) Date
 Printed name: Scott Sheth

I hereby certify that the above information is true and accurate.

X [Signature] 12/3/18
 Individual recommended for reappointment Date
 Printed name: John W Carter, III

**NC Cost Share Programs Supervisor Contracts
Soil and Water Conservation Commission**

County	Contract Number	Supervisor Name	BMP	Contract Amount	Comments
Guilford	41-2019-006	George Teague	abandoned well closure	\$4,415	
Orange	68-2019-009	Ronald Clay Parker	cover crop	\$1,114	
Union	90-2019-106	John Moore	Pasture Renovation	\$930	
Union	90-2019-101	Edward Staton	Pasture Renovation	\$6,524	

Total Number of Supervisor Contracts: **4**

Total **\$12,983**

NCDA&CS
DSWC

NC -CSPs-1B
(11/2012)

ADDENDUM TO APPLICATION FOR ASSISTANCE NORTH CAROLINA COMMISSION COST SHARE PROGRAMS

As a Soil and Water District Supervisor, for the Guilford Soil and Water Conservation District, I have applied for, or stand to benefit* from, a contract under a commission cost share program. I did not vote on the approval or denial of the application or attempt to influence the outcome of any action on the application. The proposed contract is for the installation of the following best management practices.

Program: Cost-Share, Impacted-Impaired

Best management practice: Abandoned well closure

Contract number: 41-2019-006

Contract amount: \$ 4414.00

Score on priority ranking sheet: 80-Qualified

Cost Share Rate : 75% If different than 75%, please list % percent:
Reason:

Relative rank (e.g., ranked 8th out of 12 projects considered): ranked 3rd out of 3 projects, (these three were the only 3 ranked that could be funded under the (II) Impaired -Impacted Funds in the selected watershed.

Were any higher or equally ranked contracts denied? No

If yes, give an explanation as to why the supervisor's contract was approved over the other contracts:

Supervisor name: George Teague

George Teague
(District Supervisor's signature)

12-5-18
Date

Approved by:

George Teague
(District Chairperson's signature)

12-5-18
Date

Vice Chairperson

The Soil & Water Commission has approved the subject application for a contract.

(SWCC Chairperson's signature)
(Pursuant G.S. 139-8(b)(2))

Date

*Beneficiaries include but are not limited to applicant, landowner, and/or business partners.

NCDA&CS
DSWC

NC -CSPs-1B
(11/2012)

ADDENDUM TO APPLICATION FOR ASSISTANCE NORTH CAROLINA COMMISSION COST SHARE PROGRAMS

As a Soil and Water District Supervisor, for the Orange Soil and Water Conservation District, I have applied for, or stand to benefit* from, a contract under a commission cost share program. I did not vote on the approval or denial of the application or attempt to influence the outcome of any action on the application. The proposed contract is for the installation of the following best management practices.

Program: C5

Best management practice: Cover Crop

Contract number: 68-2019-009 Contract amount: \$ 1114

Score on priority ranking sheet: 395

Cost Share Rate : 100% If different than 75%, please list % percent:

Reason: Incentive Payment

Relative rank (e.g., ranked 8th out of 12 projects considered): Ranked 1st out of 2 projects,

Were any higher or equally ranked contracts denied? NO

If yes, give an explanation as to why the supervisor's contract was approved over the other contracts:

Supervisor name: Ronald Clay Parker

Ronald Clay Parker
(District Supervisor's signature)

12-17-18
Date

Approved by:

Karen J. McAdams
(District Chairperson's signature)

12-17-18
Date

The Soil & Water Commission has approved the subject application for a contract.

(SWCC Chairperson's signature)
(Pursuant G.S. 139-8(b)(2))

Date

*Beneficiaries include but are not limited to applicant, landowner, and/or business partners.

ADDENDUM TO APPLICATION FOR ASSISTANCE NORTH CAROLINA COMMISSION COST SHARE PROGRAMS

As a Soil and Water District Supervisor, for the Union Soil and Water Conservation District, I have applied for, or stand to benefit* from, a contract under a commission cost share program. I did not vote on the approval or denial of the application or attempt to influence the outcome of any action on the application. The proposed contract is for the installation of the following best management practices.

Program: Disaster Posture Renovation
(Disaster Response Program)
Best management practice: Posture Renovation

Contract number: 90-2019-106 Contract amount: \$ 930

Score on priority ranking sheet: N/A

Cost Share Rate: 75% If different than 75%, please list % percent:
Reason:

Relative rank (e.g., ranked 8th out of 12 projects considered):

N/A

First come first serve Funded all contracts

Were any higher or equally ranked contracts denied? No Disaster Contracts were Denied

If yes, give an explanation as to why the supervisor's contract was approved over the other contracts:

Supervisor name: John Moore

[Signature]
(District Supervisor's signature)

11-20-2018
Date

Approved by:

[Signature]
(District Chairperson's signature)

Date

The Soil & Water Commission has approved the subject application for a contract.

(SWCC Chairperson's signature)
(Pursuant G.S. 139-8(b)(2))

Date

*Beneficiaries include but are not limited to applicant, landowner, and/or business partners.

ADDENDUM TO APPLICATION FOR ASSISTANCE NORTH CAROLINA COMMISSION COST SHARE PROGRAMS

As a Soil and Water District Supervisor, for the Union Soil and Water Conservation District, I have applied for, or stand to benefit* from, a contract under a commission cost share program. I did not vote on the approval or denial of the application or attempt to influence the outcome of any action on the application. The proposed contract is for the installation of the following best management practices.

Program: Disaster Posture Renovation
(Disaster Response Program)
Best management practice: Posture Renovation

Contract number: 90-2019-101 Contract amount: \$ 6,524

Score on priority ranking sheet: N/A

Cost Share Rate: 75% If different than 75%, please list % percent:
Reason:

Relative rank (e.g., ranked 8th out of 12 projects considered):
First come first serve (funded everyone who asked for money)

Were any higher or equally ranked contracts denied? NO Disaster contracts were denied

If yes, give an explanation as to why the supervisor's contract was approved over the other contracts:

Supervisor name: Edward Staton

Edward Staton
(District Supervisor's signature)

11-20-18
Date

Approved by:

[Signature]
(District Chairperson's signature)

Date

The Soil & Water Commission has approved the subject application for a contract.

(SWCC Chairperson's signature)
(Pursuant G.S. 139-8(b)(2))

Date

*Beneficiaries include but are not limited to applicant, landowner, and/or business partners.



Technical Specialist Designation Recommendations

January 06, 2019

1. The Soil and Water Conservation Commission has authority to designate water quality technical specialists based upon specific criteria and procedures (02 NCAC 59G). This authority extends to individuals who have been assigned approval authority by USDA NRCS, professional engineers subject to the "The NC Engineering and Land Surveying Act", or individuals that have completed the training requirements and demonstrated proficiency in a technical specialist category. Individuals must submit an application with evidence of expertise, skills and training required for each designation category.

Ms. Ashley Smith, Wayne County Soil and Water Conservation District, has requested to be a designated technical specialist for the Wettable Acres (WA) category. She has successfully completed the required training and technical proficiency has been verified by DSWC staff. Therefore, I recommend this designation for approval.

Ms. Katie Stevens-Clarkson, Wayne County Soil and Water Conservation District, has requested to be a designated technical specialist for the Waste Utilization Planning/Nutrient Management (WUP/NM) and Wettable Acres (WA) categories. She has successfully completed the required training and technical proficiency has been verified by DSWC staff. Therefore, I recommend this designation for approval.

Mr. James Cox, Smithfield Hog Production, has requested to be a designated technical specialist for the Waste Utilization Planning/Nutrient Management (WUP/NM) category. He has successfully completed the required training and technical proficiency has been verified by DSWC staff. Therefore, I recommend this designation for approval.

An aerial photograph showing a large area of agricultural land that has been flooded. The water is a murky brown color, covering fields and surrounding areas. In the center-right, there are several farm buildings, including a large barn and smaller structures, partially submerged. The background shows a line of trees and a clear sky. The overall scene depicts the aftermath of a major flood event.

2018 Hurricane Florence Agricultural Disaster Assistance Program Update

Vernon Cox

North Carolina Department of Agriculture & Consumer Services

January 6, 2018

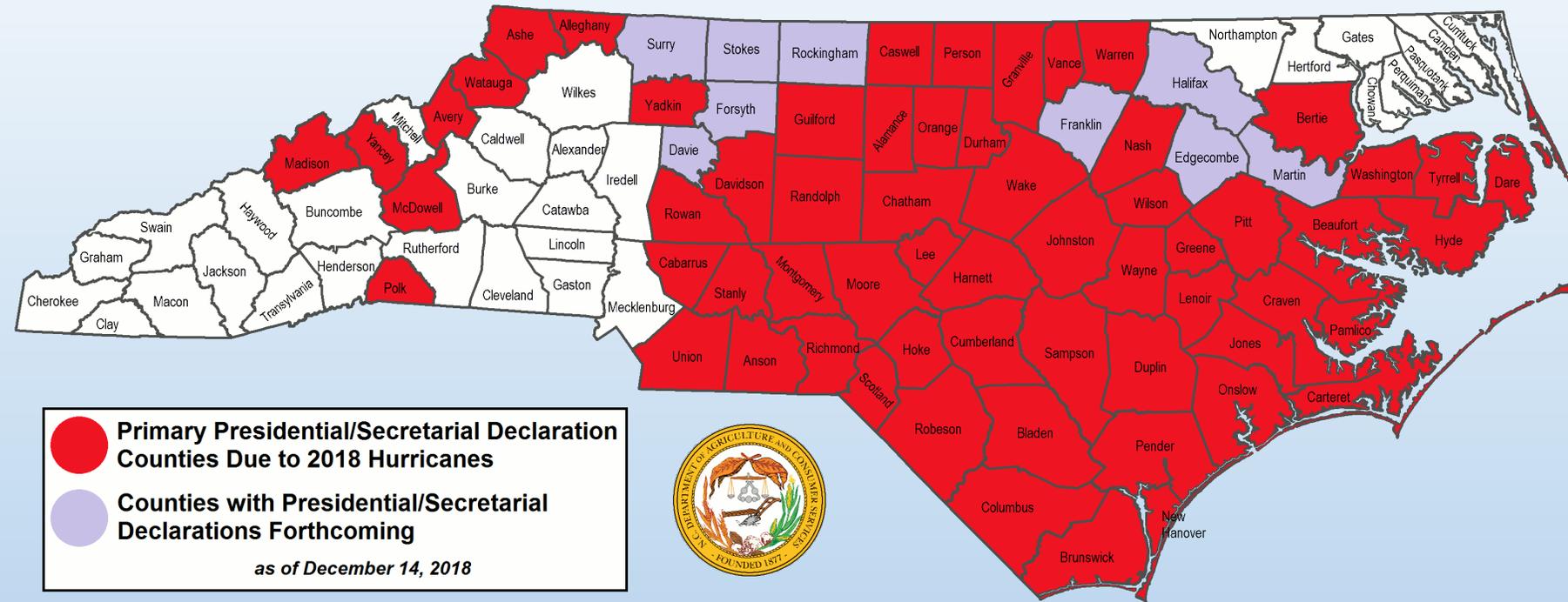
Overview/Purpose

- Hurricane Florence Ag Disaster Program set up in S.L. 2018-136.
- \$240 million appropriation set up in S.L. 2018-138.
- Commissioner of Agriculture given authority to determine needs after Hurricane Michael set up in S.L. 2018-138.
- Invest in North Carolina's largest industry which suffered \$1.1 Billion* in production losses from Hurricane Florence.
- Alleviate economic hardship and spur growth in counties most affected by Hurricane Florence and Hurricane Michael.
- Quickly provide direct assistance to farmers most affected by these disasters in order to:
 - Assist with managing debt related to Florence & Michael, previous disasters, and chronic low commodity prices.
 - Provide cash flow to maintain agriculture and its multiplier effect for rural economies.

*Based on initial 35 counties

Eligibility

- Farmers in Presidential and Secretarial-declared disaster counties.
- Farmers who had planted, but not harvested on or before September 13, 2018



*Note: County eligibility subject to change.

Eligible Commodities

Crops	Livestock	Aquaculture
<p>Apples, barley, corn, cotton, dry peas, flax, forage, freezing and canning peas, grain sorghum, grapes, hay, industrial hemp, native grass, nursery crops, nuts, oats, peanuts, potatoes, rye, soybeans, sunflowers, sweet corn, tobacco, tomatoes, wheat, specialty crops, other fruits & vegetables. *Does not include stored grain</p>	<p>Cattle, sheep, swine, goats, farmed cervids, bison, chickens, quail and turkeys. Horses, mules or other equines qualify only if they are used for production of agricultural commodities.</p>	<p>Must be propagated or reared in a controlled environment (catfish, crawfish ponds, shellfish, etc.).</p>

Top Ten Commodity Applications*

	Commodity	Total Acres Claimed by Applicants
1	Soybeans	1,290,735.3
2	Corn (for grain)	498,569.8
3	Cotton	337,301.2
4	Tobacco (flue-cured)	146,711.6
5	Peanuts	79,995.3
6	Grass (cut hay, millet, mixed forage, triticale, lespedeza)	78,332.5
7	Sweet potatoes	74,734.7
8	Grain sorghum	5,100.3
9	Beans (all)	4,052.4
10	Peas (Southern field)	3,803.4

Qualifications



- For Crops:
 - Acreage reported to USDA Farm Service Agency (FSA) on FSA Forms as specified in the application.
- For Livestock:
 - Farmers must first qualify for and receive an indemnity payment through the USDA Livestock Indemnity Program (LIP), and provide documentation of loss.
- For Aquaculture:
 - Assistance will be based on losses incurred to unharvested seeded shellfish in a mariculture environment. Not based on landings/trip ticket portion.

What is Not Covered?

- Infrastructure.
- Stored forage losses (baled hay).
- Stored grain or other stored commodities.
- Quality Losses – Not directly covered but should be accounted for in FSA reported county average losses.

Current Challenges

- FSA offices closed due to federal government shutdown.
- Completed applications will require proofing to ensure accuracy.
- Initial issuance of assistance checks will require more complete information than is currently available.

Partners

- **USDA-Farm Service Agency (FSA)**
 - Provide county loss information, program information, requested documents from farmers, and other documents.
- **Cooperative Extension**
 - Provide program information, assistance with enrollment, and county loss estimates where needed.
- **NCDA&CS**
 - Provide program information, administration, county loss information where needed, reporting, auditing, and disbursement of appropriated funds.
- **NC DEQ, Division of Marine Fisheries**
 - Assistance to verify aquaculture applications and ensure no overlapping by applications.

Timeline

Farmer - County FSA Office

REPORTING FORMS - Form 578, Affidavit (in application), W-9 Form, and Extension (if needed)



Farmer - Home or with Assistance from Cooperative Extension

UPLOAD INFORMATION – Scan and Upload documents, Report Acreage, November 7 to December 20



NCD&CS

COLLECT ALL LOSS INFORMATION by December 20, 2018



NCD&CS

CALCULATE LOSS Based on Appropriation and Total Losses



NCD&CS

MAKE PAYMENTS – As soon as possible after Jan. 1, 2019, reserving allocation for requested extensions

Questions?

Disaster Response Program General Policies

Building on the policies adopted at the October 23, 2018 Soil and Water Conservation Commission meeting, Division staff recommends consideration of the following policies to administer this special funding:

- Request the authority for the Director to approve additional allocations as needed in between Commission meetings for the following best management practices (BMPs): Disaster Pasture Renovation, Disaster Winter Forage Crop Incentive, Disaster Lagoon Management Incentive, and Emergency Access Restoration & Non-Field Farm Road Repair.
 - Allocations will be made based on district needs submitted through the [online request form](#).
 - Allocation reports will be presented at each Commission meeting.
- Provide flexibility in the amount of funding available for the following BMPs based on district demand among Disaster Pasture Renovation, Disaster Winter Forage Crop Incentive, and Disaster Lagoon Management Incentive. The total amount available for these three BMPs is \$3,000,000.
- Wait to allocate repair and renovation funding until Farm Service Agency Emergency Conservation Program funding is approved.
 - Encourage districts to provide technical assistance for repairs. All best management practice (BMPs) installed to standard will be eligible for post-approval funding once federal funding determinations are made.
 - For urgent situations, districts may work with a cooperator to request a repair by submitting a letter to the Director including a summary of the BMP need, the time sensitivity of the repair work and a cost estimate. The Director is delegated authority to approve an allocation of BMP Repair funds for these urgent requests.

Disaster Lagoon Management Incentive

Definition/Purpose

The purpose of the Disaster lagoon management incentive is to allow producers to better manage lagoon levels impacted by excessive rainfall late in the application season and maintain compliance with permits. Producers may use one of the following methods to supplement their existing waste management application system to decrease lagoon levels through this practice:

- Applying or transporting waste to sites that are approved emergency application/treatment sites that are not part of the generator operation's existing waste utilization plan; OR
- Applying on existing sites ~~by a contractor~~ using a method (e.g., Aerway) that will permit more timely application of lagoon liquid than the producer's normal application methods. This may include the use of additional application equipment to supplement existing equipment. In this scenario, only waste applied using the additional equipment qualifies for the incentive.

Policies

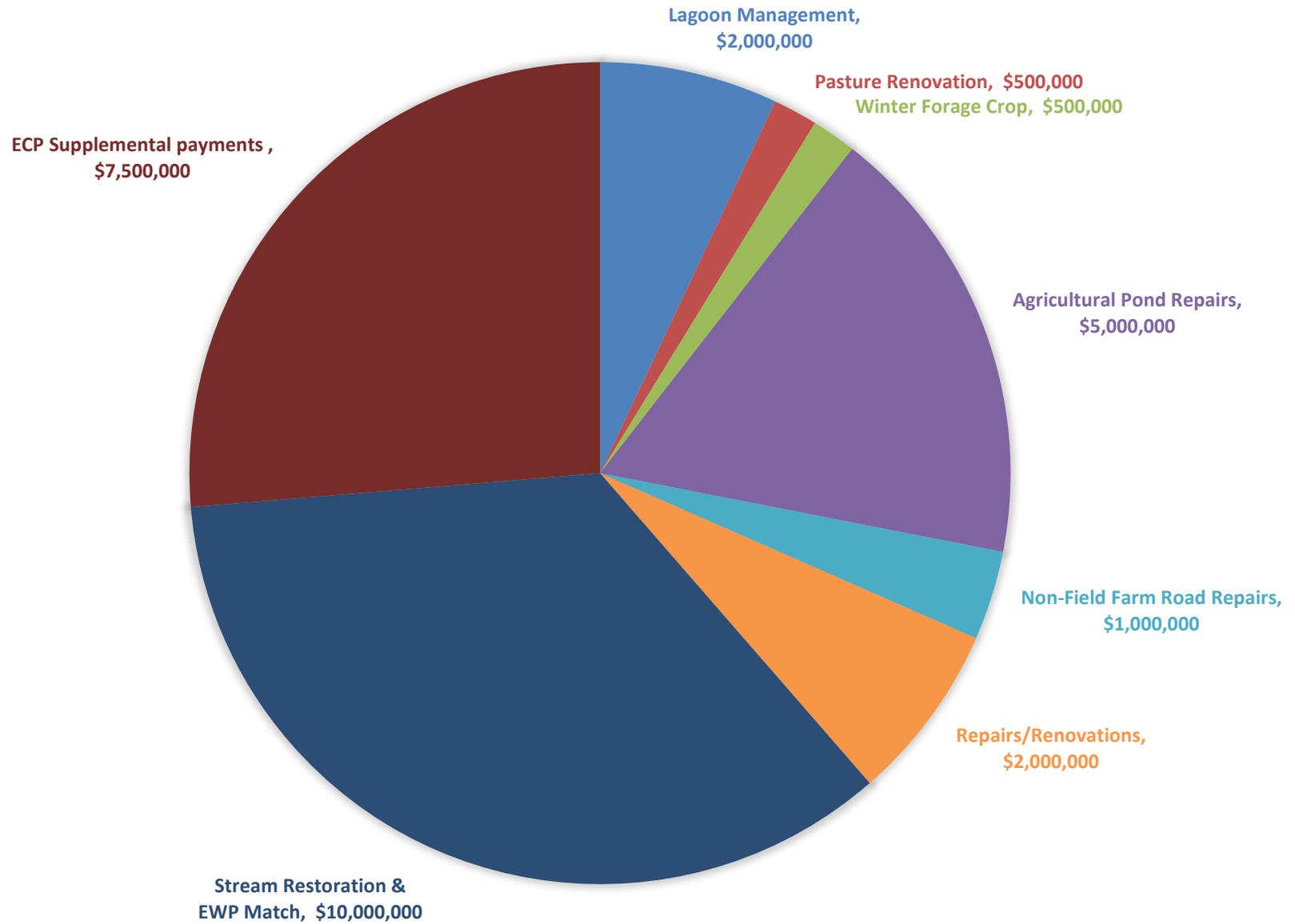
1. Waste application must be applied at approved rates in accordance with the approved temporary waste utilization plan (WUP) amendment and all applicable requirements of the Department of Environmental Quality.
2. Payments of \$0.01 per gallon transported via pump and haul will be based upon the number of gallons pumped and transported to alternative application/treatment sites, including publicly owned treatment works (POTW).
 - a. The applicant must present land application records documenting the amount of waste transported to alternate application sites.
 - b. For waste transported to POTWs or other offsite treatment facilities, the applicant must present load tickets.
3. Payments of \$0.005 per gallon pumped via portable hose application system will be based on the number of gallons applied at application sites covered by a temporary WUP amendment. The applicant must present land application records documenting the amount of waste transported to alternate application sites.
4. Waste must be transported or applied at alternative locations must prior to March-June 1, 2019. The contract expiration date will be June 30, 2019.
5. Biosecurity measures outlined by the NC Department of Agriculture and Consumer Services must be followed for all transported waste.
6. BMP soil impact is not required on this BMP. Include the amount of fresh manure in nitrogen and phosphorus units, which will be generated and properly managed. Also include the number of acres affected, animal type, and animal units.
7. All contracts must include a signed Disaster Lagoon Utilization Incentive Addendum to the Waste Utilization Plan Statement.
8. This practice is not intended to compensate producers for operating their normal waste management application systems on their existing application sites.

~~8.9.~~_____ There is no contract maintenance period.

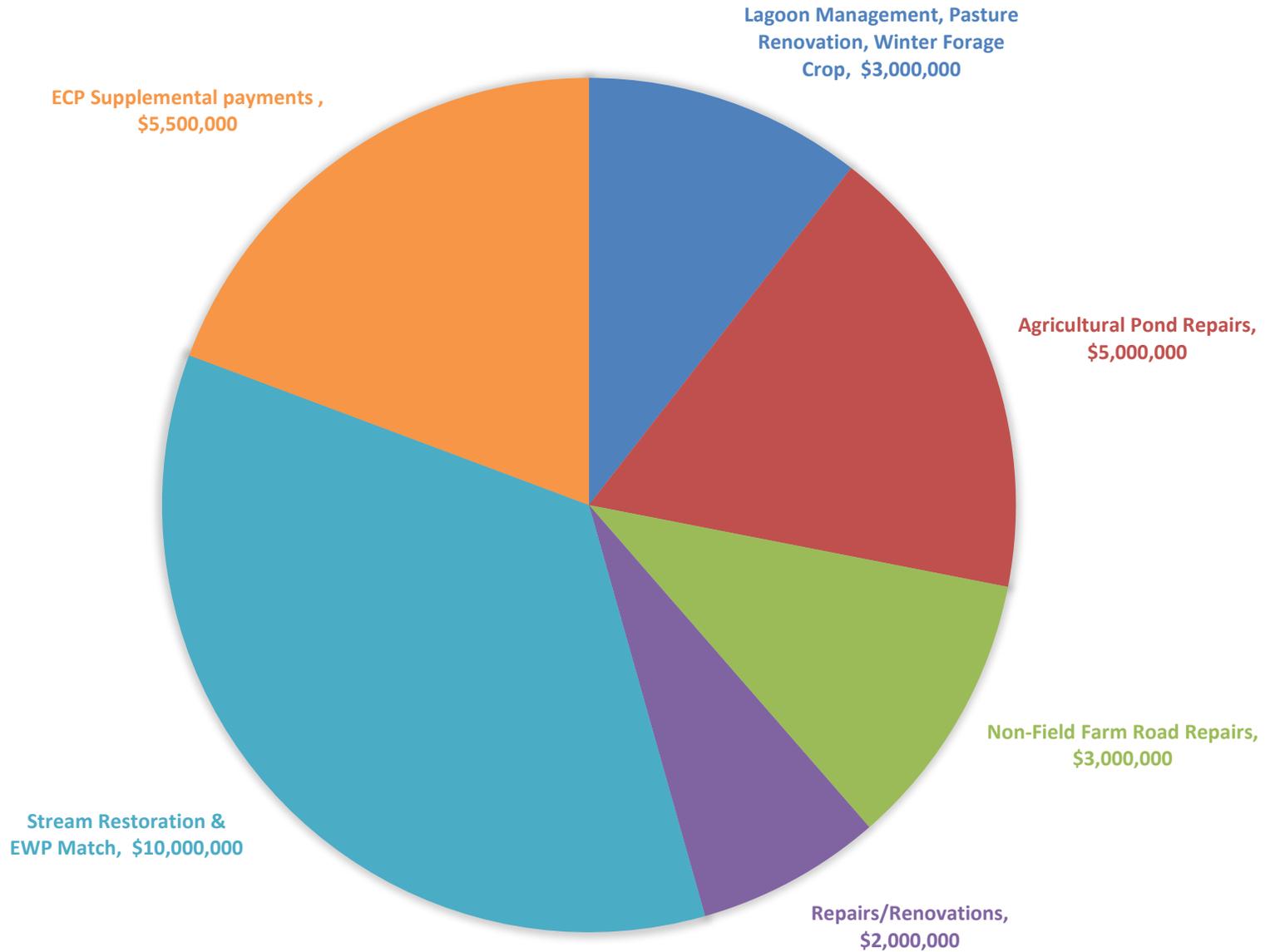
Standards

1217 Interagency Committee Guidance

ORIGINAL ALLOCATIONS



PROPOSED ALLOCATION



Non-Field Farm Road Repair Allocation

County	October Nonfield Farm Road Repair Allocation	November Nonfield Farm Road Repair Allocation	Total current allocation	January Allocation	Total Proposed Allocation
ALLEGHANY		\$ 7,500	\$ 7,500	7,500	\$ 15,000
ANSON			\$ -	22,500	\$ 22,500
ASHE					\$ -
BEAUFORT			\$ -	-	\$ -
BLADEN		\$ 22,500	\$ 22,500	240,000	\$ 262,500
BRUNSWICK			\$ -	30,000	\$ 30,000
CARTERET			\$ -	-	\$ -
CHATHAM		\$ 15,000	\$ 15,000	-	\$ 15,000
COLUMBUS			\$ -	-	\$ -
CRAVEN		\$ 15,000	\$ 15,000	-	\$ 15,000
CUMBERLAND	\$ 7,500		\$ 7,500	30,000	\$ 37,500
DAVIDSON			\$ -	7,500	\$ 7,500
DUPLIN		\$ 22,500	\$ 22,500	716,072	\$ 738,572
DURHAM		\$ 22,500	\$ 22,500	-	\$ 22,500
GREENE			\$ -	-	\$ -
GUILFORD		\$ 7,500	\$ 7,500	15,000	\$ 22,500
HARNETT		\$ 7,500	\$ 7,500	37,500	\$ 45,000
HOKE		\$ 7,500	\$ 7,500	-	\$ 7,500
HYDE	\$ 7,500		\$ 7,500	-	\$ 7,500
JOHNSTON	\$ 15,000		\$ 15,000	-	\$ 15,000
JONES	\$ 60,000	\$ 22,500	\$ 82,500	67,500	\$ 150,000
LEE	\$ 37,500		\$ 37,500	-	\$ 37,500
LENOIR	\$ 232,500		\$ 232,500	-	\$ 232,500
MADISON			\$ -	7,500	\$ 7,500
MONTGOMERY		\$ 5,000	\$ 5,000	2,500	\$ 7,500
MOORE		\$ 6,500	\$ 6,500	1,000	\$ 7,500
NEW HANOVER			\$ -	-	\$ -
ONSLOW		\$ 22,500	\$ 22,500	22,500	\$ 45,000
ORANGE			\$ -	-	\$ -
PAMLICO			\$ -	15,000	\$ 15,000
PENDER			\$ -	60,000	\$ 60,000
PITT		\$ 7,500	\$ 7,500	-	\$ 7,500
RANDOLPH		\$ 17,000	\$ 17,000	5,500	\$ 22,500
RICHMOND			\$ -	-	\$ -
ROBESON	\$ 7,500	\$ 7,500	\$ 15,000	-	\$ 15,000
ROWAN		\$ 7,500	\$ 7,500	-	\$ 7,500
SAMPSON	\$ 142,500	\$ 22,500	\$ 165,000	187,500	\$ 352,500
SCOTLAND			\$ -	-	\$ -
UNION			\$ -	7,500	\$ 7,500
WAYNE	\$ 45,000	\$ 22,500	\$ 67,500	150,000	\$ 217,500
WILSON	\$ 15,000		\$ 15,000	-	\$ 15,000
Total	\$ 570,000	\$ 268,500	\$ 838,500	1,632,572	\$ 2,471,072

Lagoon Management Incentive Funding

County	October Lagoon Management Incentive Allocation	November Lagoon Management Incentive Allocation	Total Allocation	Funds Voluntarily Returned	January Allocation	Total Proposed Allocation
ALLEGHANY	\$ 0	\$ 4,630	\$ 4,630	\$ -		\$ 4,630
ANSON	\$ 16,000		\$ 16,000	\$ 16,000		\$ -
BEAUFORT	\$ 16,000		\$ 16,000	\$ 16,000		\$ -
BLADEN	\$ 62,311		\$ 62,311	\$ -	\$ 150,000	\$ 212,311
BRUNSWICK	\$ 16,000		\$ 16,000	\$ -	\$ 14,000	\$ 30,000
CARTERET	\$ 16,000		\$ 16,000	\$ 16,000		\$ -
CHATHAM	\$ 0		\$ -	\$ -		\$ -
COLUMBUS	\$ 41,541		\$ 41,541	\$ 41,541		\$ -
CRAVEN	\$ 16,000		\$ 16,000	\$ -		\$ 16,000
CUMBERLAND	\$ 19,826		\$ 19,826	\$ -		\$ 19,826
DUPLIN	\$ 264,352		\$ 264,352	\$ -		\$ 264,352
DURHAM	\$ 0		\$ -	\$ -		\$ -
GREENE	\$ 46,262		\$ 46,262	\$ 46,262		\$ -
GUILFORD	\$ 0		\$ -	\$ -		\$ -
HARNETT	\$ 28,323		\$ 28,323	\$ 28,323		\$ -
HOKE	\$ 16,000		\$ 16,000	\$ 16,000		\$ -
HYDE	\$ 16,000		\$ 16,000	\$ 16,000		\$ -
JOHNSTON	\$ 58,535		\$ 58,535	\$ 58,535		\$ -
JONES	\$ 33,044		\$ 33,044	\$ -	\$ 55,000	\$ 88,044
LEE	\$ 16,000		\$ 16,000	\$ 16,000		\$ -
LENOIR	\$ 50,982		\$ 50,982	\$ 34,103		\$ 16,879
MONTGOMERY	\$ 0		\$ -	\$ -		\$ -
MOORE	\$ 22,659		\$ 22,659	\$ 22,659		\$ -
NEW HANOVER	\$ 16,000		\$ 16,000	\$ 16,000		\$ -
ONSLow	\$ 62,311		\$ 62,311	\$ 62,311		\$ -
ORANGE	\$ 22,659		\$ 22,659	\$ 22,659		\$ -
PAMLICO	\$ 16,000		\$ 16,000	\$ 16,000		\$ -
PENDER	\$ 40,597		\$ 40,597	\$ -	\$ 40,500	\$ 81,097
PITT	\$ 28,323		\$ 28,323	\$ 28,323		\$ -
RANDOLPH	\$ 0	\$ 20,000	\$ 20,000	\$ -	\$ 70,000	\$ 90,000
RICHMOND	\$ 16,000		\$ 16,000	\$ 16,000		\$ -
ROBESON	\$ 33,988		\$ 33,988	\$ -		\$ 33,988
ROWAN	\$ 0		\$ -	\$ -		\$ -
SAMPSON	\$ 205,817		\$ 205,817	\$ 96,817		\$ 109,000
SCOTLAND	\$ 16,000		\$ 16,000	\$ 16,000		\$ -
UNION	\$ 16,000		\$ 16,000	\$ 16,000		\$ -
WAYNE	\$ 87,803	\$ 10,000	\$ 97,803	\$ 49,062		\$ 48,741
WILSON	\$ 16,000		\$ 16,000	\$ 16,000		\$ -
Total	\$ 1,333,333	\$ 34,630	\$ 1,367,963	\$ 682,595	\$ 329,500	\$ 1,014,868

Disaster Pasture Renovation Funding

County	October Pasture Renovation Allocation	November Pasture Renovation Allocation	Total Allocation	Funds Voluntarily Returned	January Allocation	Total Proposed Allocation
ALLEGHANY			\$ -	\$ -		\$ -
ANSON	\$12,592		\$ 12,592	\$ -		\$ 12,592
BEAUFORT	\$4,500		\$ 4,500	\$ 4,500		\$ -
BLADEN	\$6,114		\$ 6,114	\$ -	\$ 100,000	\$ 106,114
BRUNSWICK	\$4,500		\$ 4,500	\$ 2,250		\$ 2,250
CARTERET	\$4,500		\$ 4,500	\$ -		\$ 4,500
CHATHAM		\$ 59,625	\$ 59,625	\$ -		\$ 59,625
COLUMBUS	\$8,067		\$ 8,067	\$ 8,067		\$ -
CRAVEN	\$4,500		\$ 4,500	\$ -		\$ 4,500
CUMBERLAND	\$6,668		\$ 6,668	\$ -	\$ 2,611	\$ 9,279
DUPLIN	\$17,173	\$ 75,000	\$ 92,173	\$ -		\$ 92,173
DURHAM			\$ -	\$ -		\$ -
GREENE	\$4,500		\$ 4,500	\$ 4,500		\$ -
GUILFORD			\$ -	\$ -		\$ -
HARNETT	\$11,211	\$ 40,500	\$ 51,711	\$ -		\$ 51,711
HOKE	\$4,500		\$ 4,500	\$ -		\$ 4,500
HYDE	\$4,500		\$ 4,500	\$ 4,500		\$ -
JOHNSTON	\$17,699		\$ 17,699	\$ -		\$ 17,699
JONES	\$4,500	\$ 10,000	\$ 14,500	\$ -	\$ 47,000	\$ 61,500
LEE	\$8,656		\$ 8,656	\$ -		\$ 8,656
LENOIR	\$4,500		\$ 4,500	\$ -		\$ 4,500
MONTGOMERY			\$ -	\$ -		\$ -
MOORE	\$12,655	\$ 40,000	\$ 52,655	\$ -	\$ 75,000	\$ 127,655
NEW HANOVER	\$4,500		\$ 4,500	\$ 4,500		\$ -
ONslow	\$4,500		\$ 4,500	\$ -	\$ 10,000	\$ 14,500
ORANGE	\$11,784		\$ 11,784	\$ 11,784		\$ -
PAMLICO	\$4,500	\$ 25,000	\$ 29,500	\$ 4,750		\$ 24,750
PENDER	\$4,500		\$ 4,500	\$ -	\$ 100,000	\$ 104,500
PITT	\$4,500		\$ 4,500	\$ 4,500		\$ -
RANDOLPH		\$ 12,000	\$ 12,000	\$ -	\$ 22,000	\$ 34,000
RICHMOND	\$4,500		\$ 4,500	\$ 4,500		\$ -
ROBESON	\$9,417		\$ 9,417	\$ -		\$ 9,417
ROWAN		\$ 10,025	\$ 10,025	\$ -		\$ 10,025
SAMPSON	\$21,475		\$ 21,475	\$ -		\$ 21,475
SCOTLAND	\$4,500	\$ 3,000	\$ 7,500	\$ -		\$ 7,500
UNION	\$23,593		\$ 23,593	\$ 5,523		\$ 18,070
WAYNE	\$6,397	\$ 48,000	\$ 54,397	\$ 33,748		\$ 20,649
WILSON	\$4,500		\$ 4,500	\$ 4,500		\$ -
Total	\$250,000	\$ 323,150	\$ 573,151	\$ 97,622	\$ 356,611	\$ 832,140

Disaster Winter Forage Incentive

County	October Winter Forage Crop Incentive Allocation	November Winter Forage Crop Incentive Allocation	Total Allocation	Funds Voluntarily Returned	January Allocation	Total Proposed Allocation
ALLEGHANY	\$-	\$ -	\$ -	\$ -		\$ -
ANSON	\$1,733		\$ 1,733	\$ 1,733		\$ -
BEAUFORT	\$2,503		\$ 2,503	\$ 2,503		\$ -
BLADEN	\$12,706		\$ 12,706	\$ -		\$ 12,706
BRUNSWICK	\$2,888		\$ 2,888	\$ 1,013		\$ 1,875
CARTERET	\$1,155		\$ 1,155	\$ 1,155		\$ -
CHATHAM		\$ 600	\$ 600	\$ -		\$ 600
COLUMBUS	\$8,471		\$ 8,471	\$ 8,471		\$ -
CRAVEN	\$2,310		\$ 2,310	\$ -		\$ 2,310
CUMBERLAND	\$4,043		\$ 4,043	\$ -	\$ 3,000	\$ 7,043
DUPLIN	\$53,903		\$ 53,903	\$ 14,831		\$ 39,072
DURHAM			\$ -	\$ -		\$ -
GREENE	\$9,433		\$ 9,433	\$ 7,745		\$ 1,688
GUILFORD			\$ -	\$ -		\$ -
HARNETT	\$5,775		\$ 5,775	\$ -	\$ 6,000	\$ 11,775
HOKE	\$3,080		\$ 3,080	\$ 3,080		\$ -
HYDE	\$800		\$ 800	\$ 800		\$ -
JOHNSTON	\$11,936		\$ 11,936	\$ 9,309		\$ 2,627
JONES	\$6,738		\$ 6,738	\$ -		\$ 6,738
LEE	\$800		\$ 800	\$ -		\$ 800
LENOIR	\$10,396		\$ 10,396	\$ 8,396		\$ 2,000
MONTGOMERY			\$ -	\$ -		\$ -
MOORE	\$4,620		\$ 4,620	\$ -	\$ 4,000	\$ 8,620
NEW HANOVER	\$800		\$ 800	\$ 800		\$ -
ONSLow	\$12,706		\$ 12,706	\$ -		\$ 12,706
ORANGE	\$4,620		\$ 4,620	\$ -		\$ 4,620
PAMLICO	\$800	\$ 25,000	\$ 25,800	\$ 24,150		\$ 1,650
PENDER	\$8,278		\$ 8,278	\$ -		\$ 8,278
PITT	\$5,775		\$ 5,775	\$ 5,775		\$ -
RANDOLPH			\$ -	\$ -	\$ 2,500	\$ 2,500
RICHMOND	\$2,118		\$ 2,118	\$ 2,118		\$ -
ROBESON	\$6,930		\$ 6,930	\$ -		\$ 6,930
ROWAN			\$ -	\$ -		\$ -
SAMPSON	\$41,968		\$ 41,968	\$ -		\$ 41,968
SCOTLAND	\$963		\$ 963	\$ -		\$ 963
UNION	\$2,503		\$ 2,503	\$ 587		\$ 1,916
WAYNE	\$17,904		\$ 17,904	\$ 17,080		\$ 824
WILSON	\$1,348		\$ 1,348	\$ 1,348		\$ -
Total	\$250,000	\$ 25,600	\$ 275,603	\$ 110,894	\$ 15,500	\$ 180,209



**SOIL AND WATER CONSERVATION COMMISSION
COST SHARE PROGRAMS ANNUAL REPORT
FISCAL YEAR 2018**



The Soil and Water Conservation Commission (Commission) has the statutory responsibility to create, implement and supervise three voluntary, incentive-based conservation programs including the Agriculture Cost Share Program (ACSP), the Community Conservation Assistance Program (CCAP), and the Agricultural Water Resources Assistance Program (AgWRAP). These programs are governed by 02 NCAC 59D and 02 NCAC 59H. Per Session Law 2017-10, this is the second report that consolidates annual reporting for the three programs.

Through these voluntary, incentive-based conservation programs, cooperators are provided educational, technical and financial assistance through their local soil and water conservation districts. The local districts are comprised of 492 elected and appointed district board supervisors, assisted by their staff and partners in natural resource conservation. These partners include technical and professional employees of the soil and water conservation district or county, the U.S. Department of Agriculture's Natural Resources Conservation Service (NRCS), the North Carolina Department of Agriculture and Consumer Services (NCDA&CS), NCDA&CS Division of Soil and Water Conservation (Division), and the North Carolina State University Cooperative Extension Service. Through these partnerships, districts provide the framework for contracting with participants and ensuring the work is performed according to established standards and specifications. The Soil and Water Conservation Commission (SWCC), the governing body of seven members chosen by the local district boards, provides statutory authority and allocates financial resources for these programs according to rules. The Division of Soil and Water Conservation provides administrative and technical support to the local districts, developing the standards of the program approved by the Commission, providing the accounting of funds for program implementation, and providing professional engineering assistance to the local staff. For more information, please refer to Appendix A: Funding and Compliance Process.

For most practices, the amount provided in cost share is based on 75 percent of a predetermined average cost for the practice up to a maximum of \$75,000 per cooperating applicant per year. However, some practices are cost shared on 75 percent of actual cost due to the variable nature of the practice. For ACSP and AgWRAP, farmers who qualify as beginning farmers or limited resource farmers, and farmers participating in an enhanced voluntary agricultural district are eligible to receive up to 90 percent cost share up to a maximum of \$100,000 per year.

Districts spot check a minimum of 5 percent of randomly selected active contracts each year to ensure that practices are being maintained properly. Spot checks for 2018 showed excellent compliance with maintenance requirements by cooperators. When practices are discovered to need additional maintenance, the district is usually able to assist the cooperator to restore the practice to its intended function. Districts follow the Commission's Non-Compliance with Maintenance Requirements for Cost Share Contracts Policy which requires cooperators to repair, re-implement or repay a prorated amount of funds for the practice if it is not functioning as planned or not being operated for its intended use as specified in 02 NCAC 59D .0107 and 02 NCAC 59H .0107. For more information, please refer to Appendix A: Funding and Compliance Process.

Program	Total Funding Requested	FY2018 State Appropriation for conservation practices
Agriculture Cost Share Program	\$18,210,147	\$4,016,998
Community Conservation Assistance Program	\$2,274,948	\$111,058
Agricultural Water Resources Assistance Program	\$7,551,939	\$1,477,500

Current appropriations do not enable districts to meet demand for financial assistance for installing BMPs to protect water quality and improve water resources in North Carolina.

A map of all contracts funded in FY2018 through these three programs can be referenced in Appendix B: Map of FY2018 Contracted BMPs. Additional contract information is available by county in Appendix C: Total Number and Value of FY2018 Contracts by County.

AGRICULTURE COST SHARE PROGRAM SUMMARY



The North Carolina Agriculture Cost Share Program (ACSP) was authorized by the General Assembly in 1983 to improve water quality associated with agriculture in three nutrient sensitive watersheds covering 16 counties. In 1990, the program was expanded to include 96 soil and water conservation districts (districts) covering all 100 counties across the state. In FY2018, there were 70 approved BMPs in the ACSP. BMPs include both short-term and long-term practices.

In total, the Commission allocated \$4,956,902 to districts. In addition to the 2018 appropriation, the Commission also had available for allocation (1) funds allocated to districts in 2017 with which districts were unable to execute contracts with cooperators prior to the end of the program year and (2) funds recovered from completed and expired contracts from program years 2015 through 2017. Despite the Commission's actions to improve efficiency of the ACSP, districts still must turn away two out of every three farmers requesting cost share assistance due to lack of available funding.

Districts obligated \$4,952,678 of state appropriated cost share funds to 716 contracts with farmers in program year 2018. In addition, the ACSP infrastructure was used to implement conservation practices using several other funding sources. In all, districts obligated \$5,409,115 from all appropriated and grant funds to 1,076 contracts. Appendix C is a list of 2018 contracts for each county.

Estimated Water Quality Benefits of ACSP Contracts Initiated in 2018

N.C.G.S 106-850.74(e) requires that each project's benefits to water quality be estimated before funding is awarded. To meet this requirement, the Commission chose three indicators of water quality benefits: (1) tons of soil saved, (2) pounds of nitrogen saved or managed, and (3) pounds of phosphorus saved or managed.

Soil savings estimates have been required on all ACSP contracts since the start of the program. Beginning with the 1997 program year, estimates of nitrogen and phosphorus savings were required.

The Division continues to work with the Division of Water Resources, NRCS, and North Carolina State University to improve and refine the methods used to estimate and account for nutrient reductions.

These estimates have allowed the Division to track progress made by agriculture relative to the nutrient reduction requirements in the Neuse, Tar-Pamlico, Jordan Lake and Falls Lake nutrient reduction strategies for agriculture. The ACSP is playing a key role in helping farmers achieve and maintain the nutrient reductions required by these rules.

Between 1984 and 2018 it is estimated that an average of 7.6 million tons of soil have been saved annually during the life of the program. Also, the program has reduced nitrogen and phosphorus losses from agricultural land by 21.2 million and 6.6 million pounds per year, respectively.

Currently there are not good scientific tools the agricultural community can use for estimating the benefits for many important and popular BMPs, such as livestock watering wells and livestock exclusion fencing. Still, these practices are known to improve water quality by reducing livestock dependence upon streams for watering. The Technical Review Committee for the program has formed a conservation effects workgroup to review any new data or potential accounting methods that come available. Another factor impacting benefits is the reduced total number of contracts per year. Fewer contracts are due to the reduced funding for the program and the increase in costs for materials and practices over time.

In fiscal year 2018, the General Assembly also appropriated \$2,448,778 to cost share for technical assistance in local soil and water conservation districts. Local governments provide more than 50 percent match for salaries and operating expenses, including office space and administrative support for these technical assistance positions. This year, the cost share technical assistance program cost shared on 102.6 technical positions in 94 districts in 98 counties to assist farmers in designing and installing BMPs. These state technical assistance cost share funds maintain a local conservation infrastructure and are critical to sustain local county support and funding for local delivery of the program.

AGRICULTURE COST SHARE PROGRAM ACCOMPLISHMENTS

- 210,066 acres of marginal or environmentally sensitive cropland have been converted to trees, grass or wildlife habitat areas.
- 4,166 waste management practices have been installed to properly store and manage dry and wet animal waste.
- 1,044 mortality management systems have been installed to properly manage livestock mortalities to minimize water quality impacts.
- 4,447 water control structures have been installed improving water management on and reducing nutrient loss from approximately 331,000 acres.
- 1,407 miles of fencing have been erected, in combination with other practices (e.g., watering sources) to exclude livestock from streams.
- 667,283 acres of cropland have been converted to no-till or conservation tillage to reduce sediment loss associated with traditional practices.
- 17,024 acres of forested riparian buffer have been established to reduce nutrient loss from approximately 68,111 acres of cropland.
- 171 chemical handling and management measures have been installed to provide an environmentally safe means for application, mixing and storing agricultural chemicals.

COMMUNITY CONSERVATION ASSISTANCE PROGRAM SUMMARY



Session Law 2006-78 established the Community Conservation Assistance Program (herein referred to as CCAP). The purpose of the program is to reduce the delivery of nonpoint source (NPS) pollution into the waters of the State by installing best management practices (BMPs) on developed lands not directly involved in agricultural production.

Currently there are 17 best management practices (BMPs) that CCAP utilizes to address the site-specific natural resource concerns of the applicant. These vary in complexity and cost ranging from stream restoration projects to the closing of abandoned wells. The Commission, based upon a newly adopted rule 02 NCAC 59H .0103 has maximum flexibility now for the allocation of the limited amount of funding available. The Commission may allocate funds at the state, regional, or local district level. For the 2018 fiscal year, the Commission chose to allocate funds regionally (eastern, central, western) based upon a competitive priority ranking process. The Community Conservation Assistance Program Advisory Committee reviewed the ranking parameters, cost-shared BMPs including their standards and specifications, and general program guidance. This independent advisory committee provides review of existing and potential future policies for the program and makes their recommendations to the Commission, which then decides the program guidelines and functionality.

Districts obligated \$163,447 of state appropriated cost share funds to 26 contracts with cooperators in fiscal year 2018. In addition to the 2018 appropriation, the Commission also had available for allocation (1) funds allocated to districts in 2017 with which districts were unable to execute contracts with cooperators prior to the end of the program year and (2) funds recovered from completed and expired contracts from program years 2015 through 2017. The CCAP infrastructure was also used to implement conservation practices using several other funding sources. In all, districts obligated \$198,329 from all appropriated and grant funds to 33 contracts. Appendix C is a list of 2018 contracts for each county.

2018 was the second year where a competitive regional application process was employed to distribute funds to the local districts. A total of \$163,447 was allocated for projects in the three regions of the state: eastern, central, and western. This amount includes the General Assembly allocation along with some funds that were cancelled from previous year contracts. Based on the highest priority rankings for each region, the number of contracts awarded are as follows:

Eastern	11 contracts funded of 19 submitted
Central	7 contracts funded of 18 submitted
Western	8 contracts funded of 17 submitted

Each contract was capped at \$20,000 per contract. Prior to the 2018 fiscal year, individual district allocations were approximately \$4,500. This increase in funding, while limiting the number of contracts awarded, allowed for funding of larger-scale projects. The differences in the number of contracts above indicates the varying strategies each region employed for submission of projects.

COMMUNITY CONSERVATION ASSISTANCE PROGRAM ACCOMPLISHMENTS

- 272 abandoned well closures preventing groundwater pollution and contamination.
- 20,957 square feet of backyard rain gardens installed to reduce nutrient and suspended solids runoff.

- ❑ 196 cisterns to reduce volume and velocity flows to adjacent streams and reuse captured runoff water.
- ❑ 41 acres of critical area plantings to control erosion, reducing sediment and nutrient loading.
- ❑ 2.8 acres of grassed swales to eliminate gully erosion that deposits sediments and nutrients directly to watercourses.
- ❑ 5,995 linear feet of marsh sills to eliminate shoreline erosion.
- ❑ 7.1 acres of riparian buffer to reduce sediment and nutrient loading from entering streams by slowing the flow of runoff, dropping sediments before entering the stream and allowing the root system to absorb the attached nutrients.
- ❑ 6.8 acres of stormwater wetlands to capture and treat sediments and nutrients, and to reduce volume and velocity flows into adjacent watercourses.
- ❑ 35,665 linear feet of stream restoration and 23,216 linear feet of streambank and shoreline protection to eliminate direct sedimentation into streams by eliminating bank erosion.

AGRICULTURAL WATER RESOURCES ASSISTANCE PROGRAM SUMMARY



The North Carolina Agricultural Water Resources Assistance Program was authorized through Session Law 2011-145, and became effective on July 1, 2011. This program, referred to as AgWRAP, was established to assist farmers and landowners in doing any one or more of the following:

- Identify opportunities to increase water use efficiency, availability and storage;
- Implement best management practices (BMPs) to conserve and protect water resources;
- Increase water use efficiency;
- Increase water storage and availability for agricultural purposes.

Public benefit of this program is achieved by the following:

- Reducing competition for water resources by public users
- Improving the efficient use of water while enabling the industry to produce food, fiber and other agricultural products
- Preparing the agricultural industry to weather future droughts
- Generating and protecting local jobs in agriculture and agribusiness

The Commission allocates funds annually for best management practices at the district level, as well as through statewide and regional application processes. Eligible AgWRAP practices include: agricultural water supply/reuse ponds, agricultural pond repair/retrofits, agricultural pond sediment removals, agricultural water collection and reuse systems, baseflow interceptors (streamside pickups), conservation irrigation conversions, micro-irrigation systems, and water supply wells. In FY2018, the Commission conducted a regional application process (40% of available BMP funding) for agricultural water supply/reuse ponds, agricultural pond repair/retrofits, agricultural water collection and reuse systems, and conservation irrigation system conversions. In addition, the Commission allocated \$835,463 (60% of available BMP funding) to 87 soil and water conservation districts who requested funding for AgWRAP practices using set allocation parameters as specified in the AgWRAP Detailed Implementation Plan.

Districts obligated \$1,592,439 of state appropriated cost share funds to 176 contracts with cooperators in fiscal year 2018. In addition to the 2018 appropriation, the Commission also had available for

allocation (1) funds allocated to districts in 2017 with which districts were unable to execute contracts with cooperators prior to the end of the program year and (2) funds recovered from completed and expired contracts from program years 2015 through 2017. Appendix C is a list of 2018 contracts for each county.

AGRICULTURAL WATER RESOURCES ASSISTANCE PROGRAM ACCOMPLISHMENTS

- 66 new agricultural water use ponds were installed for water supply for irrigation or livestock watering.
- 31 existing agricultural ponds were repaired, retrofitted or expanded to provide water supply.
- 56 agricultural ponds had sediment removed to increase water storage capacity.
- 250 water supply wells installed to provide a water source for irrigation, livestock and poultry, aquaculture, freeze protection and on-farm processing.
- 29 conservation irrigation system conversions completed to increase water use efficiency and decrease water use.
- 6 baseflow interceptors/streamside pickups to collect and/or store water for agricultural use.
- 3 agricultural water collection and reuse systems were installed for water reuse or irrigation on agricultural operations.

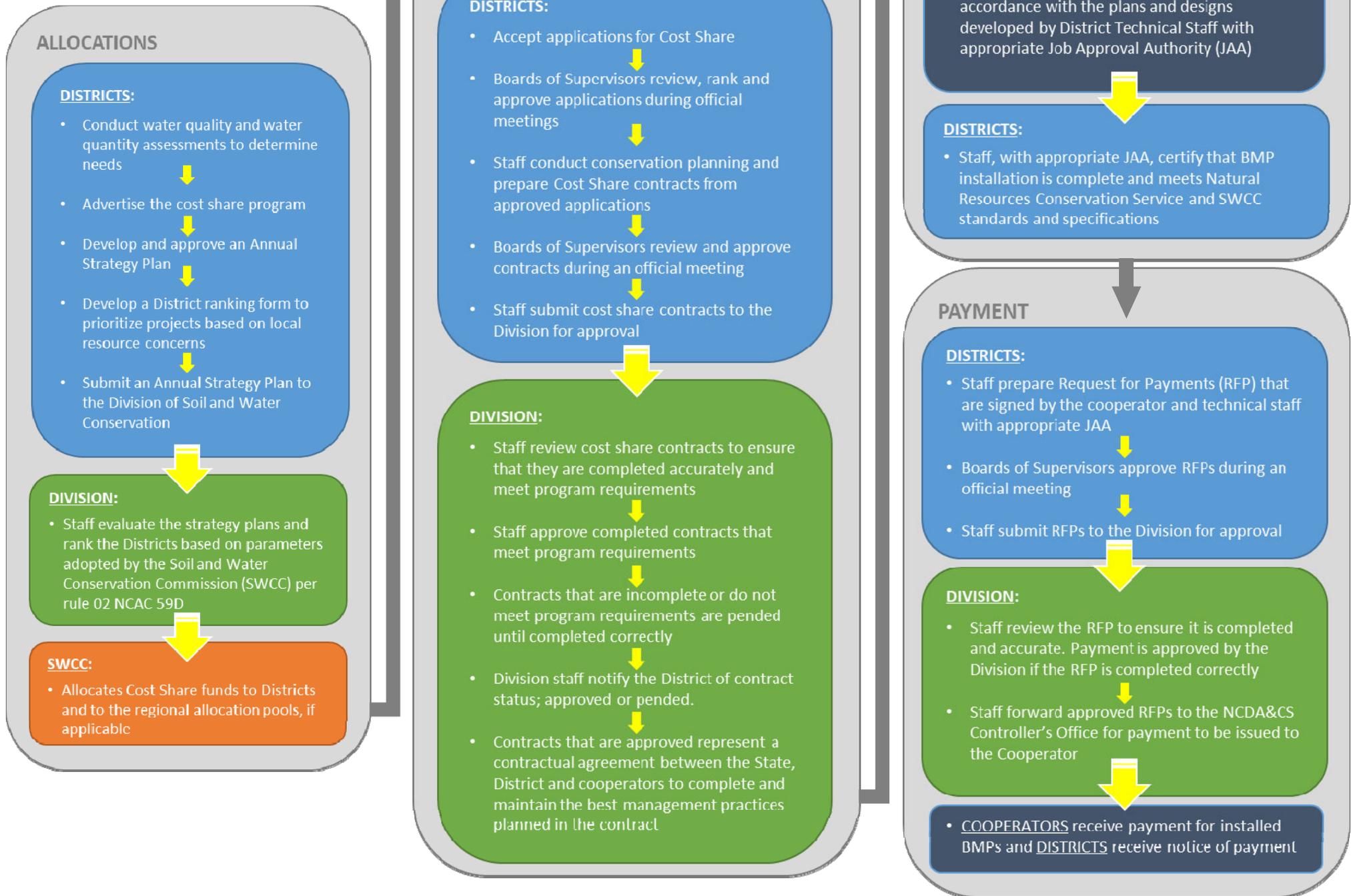
COST SHARE PROGRAMS CONCLUSIONS

The Commission believes Cost Share Programs are being administered cost-effectively and that considerable water quality and water quantity benefits are being realized for the investment made with state funds. ACSP and AgWRAP aid agricultural operations in making essential water quality and water quantity improvements. The cost of the conservation practices installed through these programs cannot be passed on to the consumer in the price of the food or fiber product. ACSP and AgWRAP thereby contribute both to water resource improvement and to sustaining a strong state agricultural economy. CCAP fills a need with voluntary, incentive-based stormwater retrofits where municipal regulatory programs cannot help individual landowners address water quality problems. Where municipalities are hindered by right-of-way and liability issues, CCAP can offer relief to homeowners and businesses to protect their properties and improve water quality. The Commission continues to emphasize prioritizing, targeting, accountability, leveraging, and adaptability in managing these public funds to further improve the water quality and quantity benefits intended by the General Assembly.

Increased costs of fuel, labor, and materials have significantly impacted the amount of conservation all three programs can implement and the number of cooperators who can be assisted. The Commission has taken actions to improve program efficiencies that have helped to partly offset these impacts in the short-term. ACSP and AgWRAP continue to play a vital role in assisting farmers and ranchers with voluntary water quality protection and water resource improvement and with compliance with state and federal regulatory requirements. CCAP functions as the only program that provides relief to individual property owners that are affected by offsite increased stormwater that state and local watershed-level regulations cannot address. These programs are our state's cornerstone in efforts to support stewardship for the benefit of water quality and quantity and all the citizens of the state of North Carolina.

SOIL AND WATER CONSERVATION COMMISSION COST SHARE PROGRAMS

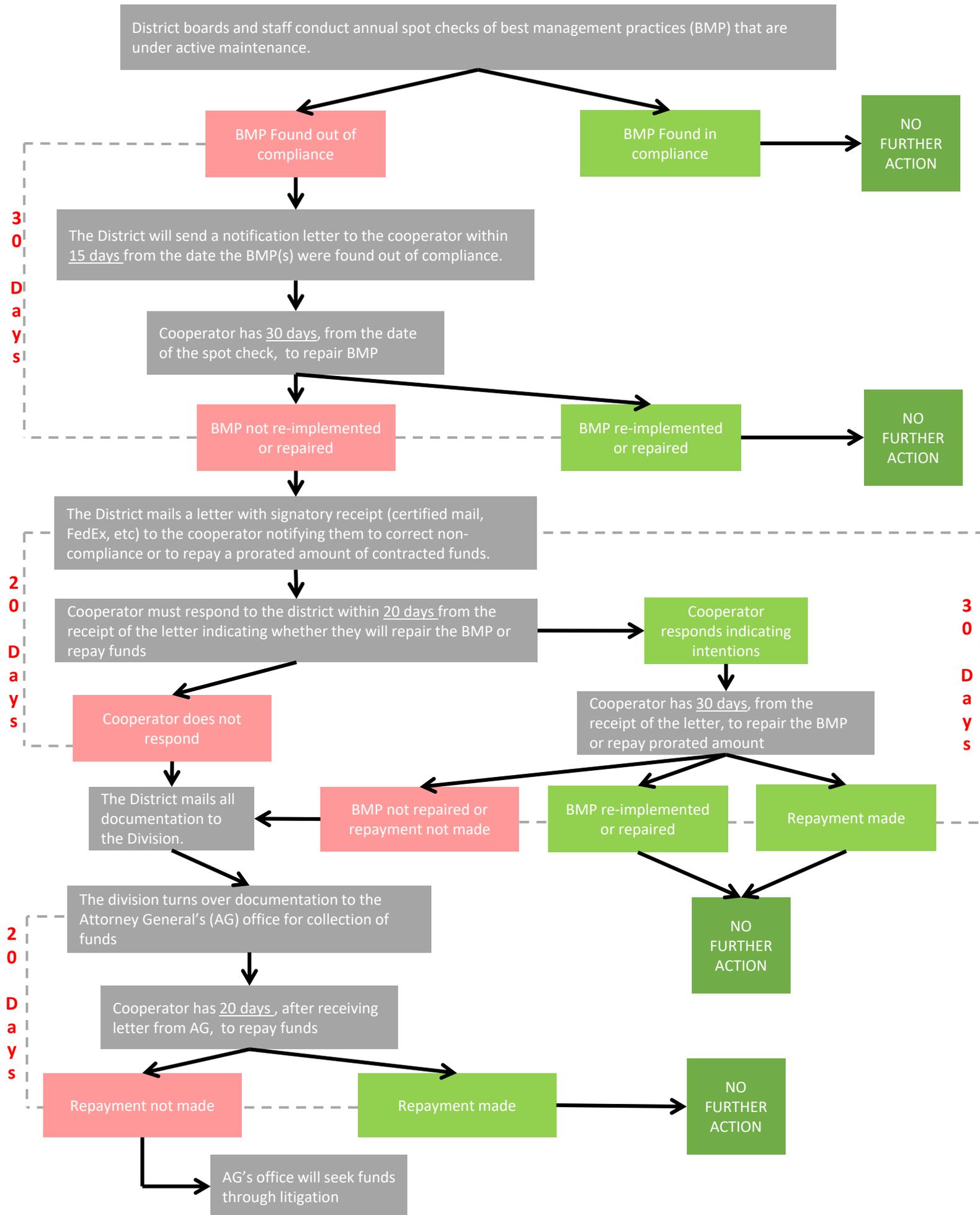
Funding Process



SOIL AND WATER CONSERVATION COMMISSION COST SHARE PROGRAMS

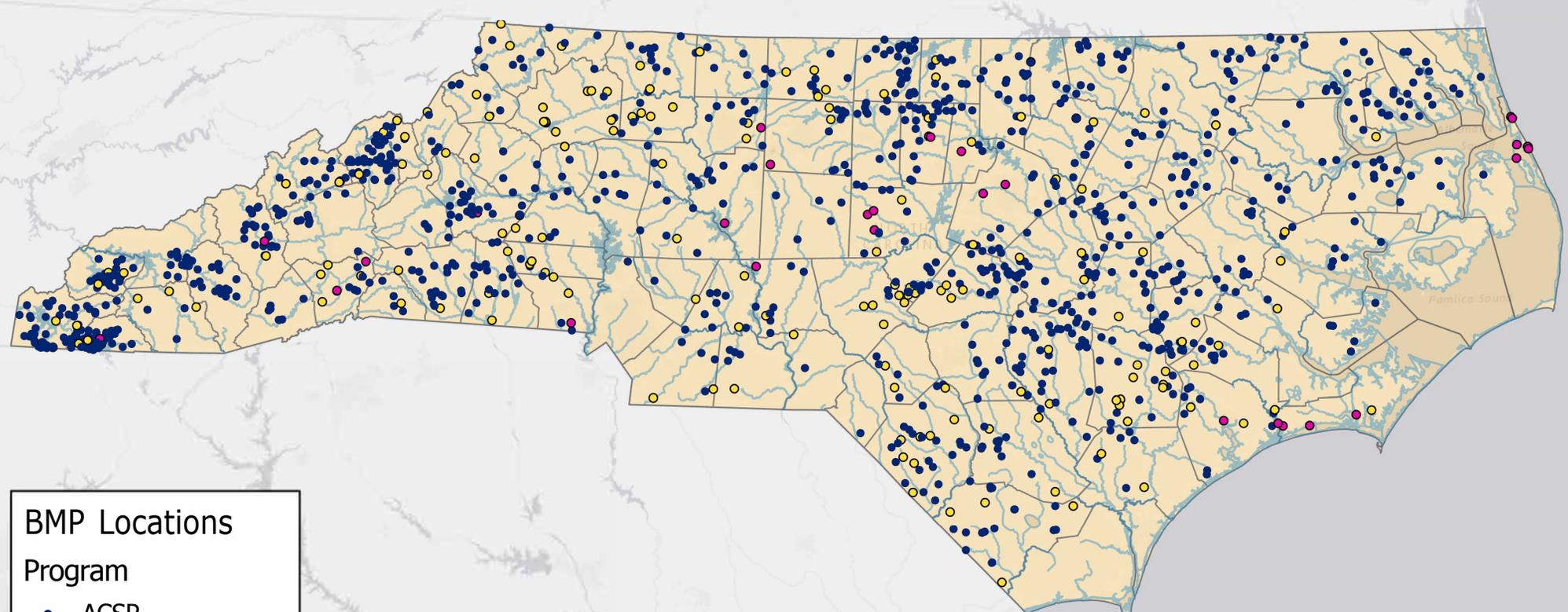
Appendix A

Compliance Process



Soil and Water Conservation Commission Funded Best Management Practices Contracted in 2018

Appendix B



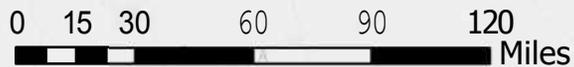
BMP Locations

Program

- ACSP
- AgWRAP
- CCAP

-- Major Rivers

D County Boundaries



Year: 2018

Programs: Agriculture Cost Share Program (ACSP), Community Conservation Assistance Program (CCAP), Agricultural Water Resources Assistance Program (AgWRAP)

Contract Number	Program Code	BEST PRACTICE CODE	Planned	Unit	Cost
County: 00-YANCEY					
00-2018-001	ACSP	Watering Tanks (Troughs)	1	EACH	\$0
00-2018-002	ACSP	Drought Pasture Renovation	15	ACRE	\$3,375
00-2018-003	ACSP	Pasture Renovation	50	ACRE	\$11,250
00-2018-004	ACSP	Drought Pasture Renovation	20	ACRE	\$1,110
00-2018-005	ACSP	Drought Pasture Renovation	25	ACRE	\$5,625
00-2018-006	ACSP	Drought Pasture Renovation	10	ACRE	\$2,250
00-2018-007	ACSP	Drought Pasture Renovation	3.75	ACRE	\$844
00-2018-008	ACSP	Drought Pasture Renovation	10	ACRE	\$2,250
00-2018-009	ACSP	Drought Pasture Renovation	7	ACRE	\$1,575
00-2018-010	ACSP	Drought Pasture Renovation	20	ACRE	\$4,500
00-2018-011	ACSP	Drought Pasture Renovation	12	ACRE	\$2,429
00-2018-012	ACSP	Drought Pasture Renovation	50	ACRE	\$11,250
00-2018-013	ACSP	Drought Pasture Renovation	13.1	ACRE	\$2,948
00-2018-014	ACSP	Drought Pasture Renovation	10	ACRE	\$2,250
00-2018-015	ACSP	Drought Pasture Renovation	18.75	ACRE	\$4,192
00-2018-016	ACSP	Drought Pasture Renovation	12	ACRE	\$2,700
00-2018-017	ACSP	Drought Pasture Renovation	16	ACRE	\$3,600
00-2018-018	ACSP	Drought Pasture Renovation	20	ACRE	\$4,500
00-2018-019	ACSP	Drought Pasture Renovation	11	ACRE	\$2,445
00-2018-020	ACSP	Drought Pasture Renovation	20	ACRE	\$4,500
00-2018-021	ACSP	Drought Pasture Renovation	13	ACRE	\$2,925

Appendix C

Contract Number	Program Code	BEST PRACTICE CODE	Planned	Unit	Cost
00-2018-022	ACSP	Drought Pasture Renovation	30	ACRE	\$6,435
00-2018-023	ACSP	Stream Protection Well	1	EACH	\$4,974
		Drought Pasture Renovation	9	ACRE	\$2,025
00-2018-024	ACSP	Drought Pasture Renovation	30.5	ACRE	\$6,862
00-2018-025	ACSP	Drought Pasture Renovation	10	ACRE	\$2,250
00-2018-026	ACSP	Drought Pasture Renovation	1.65	ACRE	\$371
00-2018-027	ACSP	Drought Pasture Renovation	5	ACRE	\$1,125
00-2018-028	ACSP	Pasture Renovation	30	ACRE	\$6,750
00-2018-029	ACSP	Pasture Renovation	15	ACRE	\$3,375
		Watering Tanks (Troughs)	1	EACH	\$1,410
00-2018-030	ACSP	Pasture Renovation	24.46	ACRE	\$5,502
00-2018-031	ACSP	Pasture Renovation	10	ACRE	\$2,250
00-2018-032	ACSP	Agricultural Road Repair/Stabilization	250	LinFT	\$2,507
		Heavy Use Area Protection	1	EACH	\$2,170
		Livestock Feeding Area	1	EACH	\$4,200
00-2018-033	ACSP	Pasture Renovation	5	ACRE	\$1,125
00-2018-034	ACSP	Pasture Renovation	15	ACRE	\$3,375
00-2018-035	ACSP	Pasture Renovation	5	ACRE	\$1,125
		Watering Tanks (Troughs)	1	EACH	\$1,410
00-2018-036	ACSP	Pasture Renovation	15	ACRE	\$3,375
00-2018-037	ACSP	Pasture Renovation	22.2	ACRE	\$4,995
00-2018-038	ACSP	Pasture Renovation	15	ACRE	\$3,375
00-2018-039	ACSP	Pasture Renovation	18.1	ACRE	\$4,047
00-2018-040	ACSP	Drought Pasture Renovation	2.2	ACRE	\$495
00-2018-041	ACSP	Drought Pasture Renovation	22.4	ACRE	\$5,397
00-2018-042	ACSP	Pasture Renovation	3.1	ACRE	\$926
00-2018-043	ACSP	Drought Pasture Renovation	2.8	ACRE	\$622
00-2018-044	ACSP	Drought Pasture Renovation	5	ACRE	\$1,125
00-2018-045	ACSP	Livestock Exclusion Fencing	600	LinFT	\$1,458
		Livestock Feeding Area	1	EACH	\$5,659

Appendix C

Contract Number	Program Code	BEST PRACTICE CODE	Planned	Unit	Cost
		Spring Development	2	EACH	\$891
		Watering Tanks (Troughs)	3	EACH	\$4,151
00-2018-501	<i>CCAP</i>	Stream restoration	65	LinFT	\$10,000
00-2018-801	<i>AgWRAP</i>	Water Supply Well & Pump	1	EACH	\$7,500
County: 01-ALAMANCE					
01-2018-001	<i>ACSP</i>	Sod-Based Rotation - 5 Year SBR (41 months)	21.1	ACRE	\$3,693
01-2018-002	<i>ACSP</i>	Field Border	1.58	ACRE	\$4,267
		Grassed Waterway	1.18	ACRE	\$4,237
01-2018-003	<i>ACSP</i>	Field Border	0.25	ACRE	\$298
		Grassed Waterway	2.92	ACRE	\$7,742
01-2018-004	<i>ACSP</i>	Cover Crops	50	ACRE	\$2,000
01-2018-005	<i>ACSP</i>	Cover Crops	50	ACRE	\$2,000
01-2018-006	<i>ACSP</i>	Heavy Use Area Protection	15	EACH	\$442
		Livestock Exclusion Fencing	978	LinFT	\$1,760
		Watering Tanks (Troughs)	1	EACH	\$1,621
		Stream Protection Well	1	EACH	\$6,176
01-2018-007	<i>ACSP</i>	Cover Crops	50	ACRE	\$2,000
01-2018-008	<i>ACSP</i>	Cover Crops	10	ACRE	\$400
		Sod-Based Rotation - 5 Year SBR (41 months)	20.5	ACRE	\$3,588
01-2018-009	<i>ACSP</i>	Cover Crops	27	ACRE	\$1,080
01-2018-010	<i>ACSP</i>	Cropland Conversion - Trees	4	ACRE	\$435
01-2018-011	<i>ACSP</i>	Cover Crops	50	ACRE	\$2,000
01-2018-012	<i>ACSP</i>	Stream Protection Well	1	EACH	\$9,182
01-2018-014	<i>ACSP</i>	Cover Crops	10.97	ACRE	\$439
01-2018-015	<i>ACSP</i>	Cropland Conversion - Grass	42.1	ACRE	\$9,473
County: 02-ALEXANDER					
02-2018-001	<i>ACSP</i>	Dry Stack	1	EACH	\$55,609
02-2018-002	<i>ACSP</i>	Rock-lined Outlet	1	EACH	\$11,262
		Dry Stack	1	EACH	\$25,460
02-2018-801	<i>AgWRAP</i>	Water Supply Well & Pump	1	EACH	\$7,500
County: 03-ALLEGHANY					
03-2018-001	<i>ACSP</i>	Watering Tanks (Troughs)	5	EACH	\$14,629

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Contract Number	Program Code	BEST PRACTICE CODE	Planned	Unit	Cost
		Stream Protection Well	1	EACH	\$7,352
03-2018-002	ACSP	Watering Tanks (Troughs)	3	EACH	\$11,187
		Stream Protection Well	1	EACH	\$5,413
03-2018-003	ACSP	Livestock Exclusion Fencing	603	LinFT	\$2,316
		Watering Tanks (Troughs)	3	EACH	\$6,199
03-2018-004	ACSP	Waste Treatment Storage Pond	1	EACH	\$22,727
03-2018-801	AgWRAP	Water Supply Well & Pump	1	EACH	\$7,490
County: 04-ANSON					
04-2018-005	ACSP	Livestock Exclusion Fencing	1800	LinFT	\$1,295
		Watering Tanks (Troughs)	1	EACH	\$6,929
		Stream Protection Well	1	EACH	\$6,810
04-2018-006	ACSP	Livestock Exclusion Fencing	3500	LinFT	\$6,510
		Stream Crossing	2	UNITS	\$2,108
		Watering Tanks (Troughs)	4	EACH	\$13,762
04-2018-008	ACSP	Livestock Mortality Management System - Mortality Incinerator	1	EACH	\$0
04-2018-009	ACSP	Livestock Exclusion Fencing	2093	LinFT	\$18,046
		Watering Tanks (Troughs)	5	EACH	\$19,419
		Stream Protection Well	1	EACH	\$6,810
04-2018-011	ACSP	Cropland Conversion - Grass	4	ACRE	\$900
04-2018-502	AgWRAP	Water Supply Well & Pump	1	EACH	\$7,499
County: 05-ASHE					
05-2018-001	ACSP	Livestock Exclusion Fencing	2059	LinFT	\$5,003
		Watering Tanks (Troughs)	1	EACH	\$2,586
05-2018-002	ACSP	Spring Development	1	EACH	\$1,500
05-2018-003	ACSP	Pasture Renovation	25	ACRE	\$5,625
05-2018-004	ACSP	Agricultural Road Repair/Stabilization	100	LinFT	\$835
		Cropland Conversion - Grass	9	ACRE	\$2,430
05-2018-005	ACSP	Pasture Renovation	3	ACRE	\$2,550
		Livestock Exclusion Fencing	1000	LinFT	\$1,995
		Stream Crossing	1	UNITS	\$2,206
		Watering Tanks (Troughs)	2	EACH	\$5,976
		Stream Protection Well	1	EACH	\$4,457
05-2018-006	ACSP	Agricultural Road Repair/Stabilization	450	LinFT	\$9,491
		Pasture Renovation	6	ACRE	\$1,800
		Livestock Exclusion Fencing	150	LinFT	\$107

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Contract Number	Program Code	BEST PRACTICE CODE	Planned	Unit	Cost
		Watering Tanks (Troughs)	1	EACH	\$2,927
05-2018-007	<i>ACSP</i>	Pasture Renovation	5	ACRE	\$1,124
		Livestock Exclusion Fencing	700	LinFT	\$1,701
		Spring Development	1	EACH	\$1,461
		Watering Tanks (Troughs)	2	EACH	\$5,553
05-2018-008	<i>ACSP</i>	Livestock Exclusion Fencing	210	LinFT	\$510
		Watering Tanks (Troughs)	1	EACH	\$3,945
05-2018-009	<i>ACSP</i>	Livestock Exclusion Fencing	190	LinFT	\$462
		Watering Tanks (Troughs)	2	EACH	\$5,363
		Stream Protection Well	1	EACH	\$3,823
05-2018-801	<i>AgWRAP</i>	Water Supply Well & Pump	1	EACH	\$14,250
05-2018-802	<i>AgWRAP</i>	Streamside Pickup	1	EACH	\$2,400
County: 06-AVERY					
06-2018-001	<i>ACSP</i>	ABANDONED TREE REMOVAL	13	ACRE	\$9,650
06-2018-002	<i>ACSP</i>	Agricultural Road Repair/Stabilization	2640	LinFT	\$29,747
06-2018-003	<i>ACSP</i>	Conservation Cover	7.83	ACRE	\$1,233
06-2018-004	<i>ACSP</i>	Pasture Renovation	27.57	ACRE	\$8,273
06-2018-801	<i>AgWRAP</i>	Micro-Irrigation System	1	ACRE	\$1,200
County: 07-BEAUFORT					
07-2018-795	<i>ACSP</i>	Cover Crops	18.23	ACRE	\$730
07-2018-796	<i>ACSP</i>	Cover Crops	212.38	ACRE	\$8,336
07-2018-797	<i>ACSP</i>	Cover Crops	375	ACRE	\$15,000
07-2018-798	<i>ACSP</i>	Water Control Structure	2	EACH	\$6,315
		Beaufort District BMP - AIM	1	EACH	\$4,500
07-2018-799	<i>ACSP</i>	Lagoon Biosolids Removal Incentive	5651	100 GALLONS	\$11,302
07-2018-800	<i>ACSP</i>	Cover Crops	150.8	ACRE	\$6,032
07-2018-801	<i>ACSP</i>	Water Control Structure	7	EACH	\$11,787
		Land Smoothing	38.44	ACRE	\$7,208
07-2018-802	<i>AgWRAP</i>	Water Supply Well & Pump	1	EACH	\$6,300
07-2018-803	<i>ACSP</i>	Long-Term No-till	95	ACRE	\$8,550

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Contract Number	Program Code	BEST PRACTICE CODE	Planned	Unit	Cost
07-2018-804	ACSP	Non-Field Farm Road Repair	1	EACH	\$2,842
07-2018-805	AgWRAP	Agricultural Water Supply/Reuse Pond	1	EACH	\$25,000
County :08-BERTIE					
08-2018-001	ACSP	Field Border	2.3	ACRE	\$6,049
		Grassed Waterway	0.9	ACRE	\$2,768
08-2018-002	ACSP	Field Border	0.89	ACRE	\$6,656
		Grassed Waterway	2.97	ACRE	\$4,829
		Critical Area Planting	0.5	ACRE	\$3,141
08-2018-003	ACSP	Sod-Based Rotation - 5 Year SBR (41 months)	23.97	ACRE	\$4,195
08-2018-004	ACSP	Field Border	0.45	ACRE	\$1,064
		Grassed Waterway	0.6	ACRE	\$1,848
County: 09-BLADEN					
09-2018-020	ACSP	Cropland Conversion - Grass	11.3	ACRE	\$3,051
09-2018-021	ACSP	Cropland Conversion - Grass	40	ACRE	\$9,000
09-2018-022	ACSP	Cropland Conversion - Grass	15.6	ACRE	\$4,212
09-2018-023	ACSP	Cropland Conversion - Grass	12.05	ACRE	\$3,254
09-2018-024	ACSP	Cropland Conversion - Grass	31.5	ACRE	\$8,505
09-2018-025	ACSP	Cropland Conversion - Grass	5.25	ACRE	\$1,418
09-2018-026	ACSP	Cropland Conversion - Grass	1.32	ACRE	\$297
		Livestock Exclusion Fencing	226	LinFT	\$373
		Watering Tanks (Troughs)	1	EACH	\$1,302
09-2018-103	ACSP	Non-Field Farm Road Repair	1	EACH	\$5,755
09-2018-105	ACSP	Non-Field Farm Road Repair	1	EACH	\$2,023
09-2018-106	ACSP	Non-Field Farm Road Repair	1	EACH	\$11,037
09-2018-107	ACSP	Non-Field Farm Road Repair	1	EACH	\$25,265
09-2018-109	ACSP	Non-Field Farm Road Repair	1	EACH	\$11,963
09-2018-110	ACSP	Non-Field Farm Road Repair	1	EACH	\$2,237
09-2018-111	ACSP	Non-Field Farm Road Repair	2	EACH	\$7,072
09-2018-112	ACSP	Non-Field Farm Road Repair	1	EACH	\$4,621

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Contract Number	Program Code	BEST PRACTICE CODE	Planned	Unit	Cost
09-2018-113	ACSP	Non-Field Farm Road Repair	1	EACH	\$2,081
09-2018-114	ACSP	Non-Field Farm Road Repair	1	EACH	\$3,198
09-2018-120	ACSP	Non-Field Farm Road Repair	1	EACH	\$1,934
09-2018-121	ACSP	Non-Field Farm Road Repair	1	EACH	\$5,069
09-2018-801	AgWRAP	Water Supply Well & Pump	1	EACH	\$5,263
09-2018-802	AgWRAP	Water Supply Well & Pump	1	EACH	\$4,515
County: 10-BRUNSWICK					
10-2018-001	ACSP	Long-Term No-till	102.7	ACRE	\$15,405
10-2018-002	ACSP	Long-Term No-till	166.8	ACRE	\$21,300
County: 11-BUNCOMBE					
11-2018-001	ACSP	Spring Development	1	EACH	\$1,962
11-2018-002	ACSP	Livestock Exclusion Fencing	97	LinFT	\$607
11-2018-003	ACSP	Spring Development	1	EACH	\$2,429
11-2018-004	ACSP	Heavy Use Area Protection	1800	EACH	\$5,400
11-2018-005	ACSP	Cropland Conversion - Grass	9	ACRE	\$2,025
11-2018-006	ACSP	Pasture Renovation	2.5	ACRE	\$675
11-2018-007	ACSP	Drought Pasture Renovation	20	ACRE	\$4,500
11-2018-008	ACSP	Drought Pasture Renovation	19	ACRE	\$4,275
11-2018-009	ACSP	Drought Pasture Renovation	9.25	ACRE	\$2,082
11-2018-010	ACSP	Drought Pasture Renovation	24.38	ACRE	\$5,486
11-2018-011	ACSP	Drought Pasture Renovation	14.38	ACRE	\$3,236
11-2018-012	ACSP	Drought Pasture Renovation	9.98	ACRE	\$2,246
11-2018-014	ACSP	Livestock Exclusion Fencing	1900	LinFT	\$10,689
11-2018-015	ACSP	Grassed Waterway	0.25	ACRE	\$2,159
		Water Control Structure	1	EACH	\$8,100
11-2018-016	ACSP	Livestock Exclusion Fencing	1250	LinFT	\$7,543
11-2018-017	ACSP	Livestock Exclusion Fencing	600	LinFT	\$1,627

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Contract Number	Program Code	BEST PRACTICE CODE	Planned	Unit	Cost
		Stream Protection Well	1	EACH	\$16,636
11-2018-018	<i>ACSP</i>	Livestock Exclusion Fencing	2400	LinFT	\$11,680
11-2018-801	<i>AgWRAP</i>	Ag Water Collection System	1	EACH	\$15,000
County: 12-BURKE					
12-2018-001	<i>ACSP</i>	Pasture Renovation	23.5	ACRE	\$5,288
12-2018-002	<i>ACSP</i>	Drought Pasture Renovation	14.3	ACRE	\$3,218
12-2018-003	<i>ACSP</i>	Drought Pasture Renovation	37	ACRE	\$8,325
12-2018-004	<i>ACSP</i>	Drought Pasture Renovation	7.63	ACRE	\$1,424
12-2018-005	<i>ACSP</i>	Drought Pasture Renovation	7.31	ACRE	\$1,433
12-2018-006	<i>ACSP</i>	Drought Pasture Renovation	29.26	ACRE	\$6,584
12-2018-007	<i>ACSP</i>	Drought Pasture Renovation	12.84	ACRE	\$2,889
12-2018-008	<i>ACSP</i>	Drought Pasture Renovation	8.72	ACRE	\$1,962
12-2018-009	<i>ACSP</i>	Drought Pasture Renovation	38.6	ACRE	\$8,685
12-2018-010	<i>ACSP</i>	Drought Pasture Renovation	2.55	ACRE	\$574
12-2018-011	<i>ACSP</i>	Drought Pasture Renovation	3.43	ACRE	\$772
12-2018-012	<i>ACSP</i>	Drought Pasture Renovation	120	ACRE	\$27,000
12-2018-013	<i>ACSP</i>	Drought Pasture Renovation	50	ACRE	\$11,250
12-2018-014	<i>ACSP</i>	Drought Pasture Renovation	88.68	ACRE	\$19,953
12-2018-015	<i>ACSP</i>	Drought Pasture Renovation	11.3	ACRE	\$2,543
12-2018-016	<i>ACSP</i>	Drought Pasture Renovation	16.35	ACRE	\$3,679
12-2018-017	<i>ACSP</i>	Drought Pasture Renovation	4.07	ACRE	\$916
12-2018-018	<i>ACSP</i>	Grassed Waterway	0.01	ACRE	\$950
		Critical Area Planting	0.35	ACRE	\$603
		Livestock Exclusion Fencing	3098	LinFT	\$7,452
		Stock Trails & Walkways	415	LinFT	\$9,608
		Stream Crossing	1	UNITS	\$1,725
		Watering Tanks (Troughs)	2	EACH	\$6,346
		Stream Protection Well	1	EACH	\$7,138
12-2018-019	<i>ACSP</i>	Pasture Renovation	45.93	ACRE	\$10,334

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Contract Number	Program Code	BEST PRACTICE CODE	Planned	Unit	Cost
12-2018-020	ACSP	Drought Pasture Renovation	11	ACRE	\$2,475
12-2018-021	ACSP	Drought Pasture Renovation	2.05	ACRE	\$461
12-2018-022	ACSP	Drought Pasture Renovation	29.51	ACRE	\$6,640
12-2018-023	ACSP	Heavy Use Area Protection	1	EACH	\$864
		Livestock Feeding Area	1	EACH	\$6,075
		Watering Tanks (Troughs)	3	EACH	\$5,302
12-2018-024	ACSP	Critical Area Planting	0.1	ACRE	\$264
12-2018-025	ACSP	Livestock Exclusion Fencing	1788	LinFT	\$651
12-2018-501	CCAP	Diversion	160	LinFT	\$3,666
		Grassed Swale	960	SqFt	\$2,767
		Structural Stormwater Conveyance	1	EACH	\$1,142
12-2018-801	AgWRAP	Water Supply Well & Pump	1	EACH	\$1,575
12-2018-802	AgWRAP	Water Supply Well & Pump	1	EACH	\$5,820
		Ag Water Collection System	1	EACH	\$105
12-2018-803	AgWRAP	Water Supply Well & Pump	1	EACH	\$1,188
12-2018-805	AgWRAP	Water Supply Well & Pump	1	EACH	\$0
County: 13-CABARRUS					
13-2018-001	ACSP	Streambank and Shoreline Protection	400	LinFT	\$29,440
13-2018-002	ACSP	Stream Restoration	285	LinFT	\$13,000
13-2018-004	ACSP	Heavy Use Area Protection	1	EACH	\$6,287
		Livestock Exclusion Fencing	400	LinFT	\$24,663
		Watering Tanks (Troughs)	8	EACH	\$7,998
		Stream Protection Well	1	EACH	\$7,872
13-2018-801	AgWRAP	Water Supply Well & Pump	1	EACH	\$6,763
County: 14-CALDWELL					
14-2018-001	ACSP	Livestock Exclusion Fencing	2553	LinFT	\$5,132
		Stock Trails & Walkways	60	LinFT	\$1,395
14-2018-003	ACSP	Streambank and Shoreline Protection	726.3	LinFT	\$5,251
14-2018-004	ACSP	Grassed Waterway	0.17	ACRE	\$3,322
		Rock-lined Outlet	2	EACH	\$4,148
14-2018-005	ACSP	Grassed Waterway	0.35	ACRE	\$1,394
		Rock-lined Outlet	1	EACH	\$3,235
14-2018-006	ACSP	Livestock Exclusion Fencing	1125	LinFT	\$2,025

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Contract Number	Program Code	BEST PRACTICE CODE	Planned	Unit	Cost
		Watering Tanks (Troughs)	3	EACH	\$5,436
		Stream Protection Well	375	EACH	\$9,795
14-2018-801	<i>AgWRAP</i>	Agricultural Pond Sediment Removal	1.5	EACH	\$7,500
County: 15-CAMDEN					
15-2018-001	<i>ACSP</i>	Cropland Conversion - Grass	2.1	ACRE	\$473
15-2018-002	<i>ACSP</i>	Crop Residue Management	500.3	ACRE	\$7,510
15-2018-006	<i>ACSP</i>	Cropland Conversion - Trees	11	ACRE	\$701
15-2018-007	<i>ACSP</i>	Land Smoothing	13.9	ACRE	\$2,085
15-2018-008	<i>ACSP</i>	Cover Crops	183.1	ACRE	\$7,324
15-2018-009	<i>ACSP</i>	Cover Crops	39.5	ACRE	\$1,580
15-2018-010	<i>ACSP</i>	Nutrient Management	551	ACRE	\$9,909
County: 16-CARTERET					
16-2018-001	<i>ACSP</i>	Crop Residue Management	322	ACRE	\$4,826
16-2018-002	<i>ACSP</i>	Crop Residue Management	163.2	ACRE	\$2,449
16-2018-501	<i>CCAP</i>	Marsh sills	300	LinFT	\$5,000
16-2018-502	<i>CCAP</i>	Marsh sills	400	LinFT	\$5,000
16-2018-503	<i>CCAP</i>	Marsh sills	200	LinFT	\$5,000
16-2018-504	<i>CCAP</i>	Marsh sills	300	LinFT	\$5,000
16-2018-801	<i>AgWRAP</i>	Water Supply Well & Pump	1	EACH	\$3,000
16-2018-802	<i>AgWRAP</i>	Water Supply Well & Pump	1	EACH	\$6,750
County: 17-CASWELL					
17-2018-001	<i>ACSP</i>	Cropland Conversion - Trees	23	ACRE	\$2,321
17-2018-002	<i>ACSP</i>	Cropland Conversion - Trees	33	ACRE	\$2,992
17-2018-003	<i>ACSP</i>	Cropland Conversion - Trees	16	ACRE	\$1,387
17-2018-004	<i>ACSP</i>	Field Border	0.73	ACRE	\$1,971
		Critical Area Planting	1.33	ACRE	\$3,592
17-2018-005	<i>ACSP</i>	Field Border	0.51	ACRE	\$1,376
		Critical Area Planting	0.98	ACRE	\$2,646

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Contract Number	Program Code	BEST PRACTICE CODE	Planned	Unit	Cost
17-2018-006	ACSP	Field Border	0.24	ACRE	\$648
		Critical Area Planting	0.8	ACRE	\$2,160
17-2018-007	ACSP	Field Border	0.75	ACRE	\$2,024
		Critical Area Planting	0.48	ACRE	\$1,296
17-2018-008	ACSP	Critical Area Planting	1.49	ACRE	\$4,024
17-2018-009	ACSP	Field Border	0.28	ACRE	\$432
17-2018-010	ACSP	Field Border	0.63	ACRE	\$1,701
		Critical Area Planting	0.85	ACRE	\$2,296
17-2018-011	ACSP	Field Border	0.5	ACRE	\$1,485
		Critical Area Planting	1	ACRE	\$2,701
17-2018-012	ACSP	Field Border	0.3	ACRE	\$811
		Critical Area Planting	0.34	ACRE	\$918
17-2018-013	ACSP	Field Border	0.51	ACRE	\$1,376
		Critical Area Planting	0.47	ACRE	\$1,269
17-2018-014	ACSP	Field Border	1.15	ACRE	\$3,104
		Critical Area Planting	0.44	ACRE	\$1,189
17-2018-015	ACSP	Field Border	0.63	ACRE	\$1,701
		Critical Area Planting	1.04	ACRE	\$2,808
17-2018-016	ACSP	Field Border	0.32	ACRE	\$864
		Critical Area Planting	0.22	ACRE	\$595
17-2018-017	ACSP	Field Border	0.14	ACRE	\$379
		Critical Area Planting	0.61	ACRE	\$1,648
17-2018-018	ACSP	Pastureland Conversion	6	ACRE	\$389
17-2018-019	ACSP	Cropland Conversion - Trees	9	ACRE	\$870
17-2018-020	ACSP	Cropland Conversion - Trees	9	ACRE	\$737
17-2018-021	ACSP	Cropland Conversion - Trees	5	ACRE	\$435
17-2018-022	ACSP	Cropland Conversion - Trees	15	ACRE	\$1,414
17-2018-023	ACSP	Critical Area Planting	1.82	ACRE	\$4,373
17-2018-024	ACSP	Cropland Conversion - Trees	9	ACRE	\$737
17-2018-025	ACSP	Livestock Exclusion Fencing	3300	LinFT	\$5,445
		Watering Tanks (Troughs)	2	EACH	\$5,494
		Stream Protection Well	1	EACH	\$6,876
17-2018-026	AgWRAP	Agriculture Pond Repair/Retrofit	1	EACH	\$32,500
17-2018-027	ACSP	Cropland Conversion - Trees	5	ACRE	\$435
17-2018-028	ACSP	Cropland Conversion - Trees	2	ACRE	\$218

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Contract Number	Program Code	BEST PRACTICE CODE	Planned	Unit	Cost
17-2018-029	ACSP	Critical Area Planting	0.68	ACRE	\$1,831
County: 18-CATAWBA					
18-2018-001	ACSP	Heavy Use Area Protection	2	EACH	\$801
		Livestock Exclusion Fencing	120	LinFT	\$223
		Watering Tanks (Troughs)	2	EACH	\$2,854
18-2018-002	ACSP	Heavy Use Area Protection	1	EACH	\$3,517
		Stream Crossing	1	UNITS	\$3,093
18-2018-004	ACSP	Heavy Use Area Protection	2	EACH	\$1,826
		Livestock Exclusion Fencing	325	LinFT	\$790
		Watering Tanks (Troughs)	2	EACH	\$4,174
		Stream Protection Well	1	EACH	\$7,138
18-2018-007	ACSP	Grassed Waterway	0.06	ACRE	\$390
		Rock-lined Outlet	1	EACH	\$3,087
		Stock Trails & Walkways	760	LinFT	\$16,898
18-2018-101	ACSP	Drought Pasture Renovation	7	ACRE	\$832
18-2018-801	AgWRAP	Water Supply Well & Pump	1	EACH	\$4,493
18-2018-802	AgWRAP	Water Supply Well & Pump	1	EACH	\$5,791
County: 19-CHATHAM					
19-2018-004	ACSP	Livestock Exclusion Fencing	3100	LinFT	\$5,580
		Watering Tanks (Troughs)	3	EACH	\$6,572
19-2018-005	ACSP	Stripcropping	16.6	ACRE	\$2,242
19-2018-006	ACSP	Livestock Exclusion Fencing	2200	LinFT	\$4,323
		Stream Crossing	1	UNITS	\$7,968
		Watering Tanks (Troughs)	2	EACH	\$5,346
19-2018-007	ACSP	Heavy Use Area Protection	1	EACH	\$519
		Watering Tanks (Troughs)	1	EACH	\$1,821
19-2018-010	ACSP	Livestock Exclusion Fencing	2000	LinFT	\$2,763
		Watering Tanks (Troughs)	2	EACH	\$4,957
		Stream Protection Well	1	EACH	\$5,384
19-2018-011	ACSP	Cropland Conversion - Grass	29	ACRE	\$6,469
19-2018-501	CCAP	Bioretention areas	1	EACH	\$0
19-2018-502	CCAP	Bioretention areas	1	EACH	\$0
19-2018-505	CCAP	Critical area planting	19312	SqFt	\$3,855
19-2018-801	AgWRAP	Water Supply Well & Pump	1	EACH	\$7,808

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Contract Number	Program Code	BEST PRACTICE CODE	Planned	Unit	Cost
County: 20-CHEROKEE					
20-2018-001	ACSP	Drought Pasture Renovation	10	ACRE	\$2,250
20-2018-002	ACSP	Drought Pasture Renovation	10	ACRE	\$2,250
20-2018-003	ACSP	Drought Pasture Renovation	10	ACRE	\$2,250
20-2018-004	ACSP	Drought Pasture Renovation	7	ACRE	\$1,575
20-2018-005	ACSP	Drought Pasture Renovation	10	ACRE	\$2,250
20-2018-006	ACSP	Drought Pasture Renovation	10	ACRE	\$2,250
20-2018-007	ACSP	Drought Pasture Renovation	10	ACRE	\$2,250
20-2018-008	ACSP	Drought Pasture Renovation	10	ACRE	\$2,035
20-2018-009	ACSP	Drought Pasture Renovation	10	ACRE	\$2,250
20-2018-010	ACSP	Drought Pasture Renovation	10	ACRE	\$2,250
20-2018-011	ACSP	Drought Pasture Renovation	10	ACRE	\$2,250
20-2018-012	ACSP	Drought Pasture Renovation	10	ACRE	\$2,250
20-2018-013	ACSP	Drought Pasture Renovation	7	ACRE	\$1,575
20-2018-014	ACSP	Drought Pasture Renovation	10	ACRE	\$2,250
20-2018-015	ACSP	Drought Pasture Renovation	10	ACRE	\$2,250
20-2018-016	ACSP	Drought Pasture Renovation	10	ACRE	\$2,250
20-2018-017	ACSP	Drought Pasture Renovation	10	ACRE	\$2,250
20-2018-018	ACSP	Drought Pasture Renovation	10	ACRE	\$2,250
20-2018-019	ACSP	Drought Pasture Renovation	10	ACRE	\$2,250
20-2018-020	ACSP	Drought Pasture Renovation	10	ACRE	\$2,250
20-2018-021	ACSP	Drought Pasture Renovation	10	ACRE	\$2,250
20-2018-022	ACSP	Drought Pasture Renovation	10	ACRE	\$2,250
20-2018-023	ACSP	Drought Pasture Renovation	8.22	ACRE	\$1,850
20-2018-024	ACSP	Heavy Use Area Protection	1	EACH	\$3,116
20-2018-025	ACSP	Spring Development	1	EACH	\$505
		Watering Tanks (Troughs)	1	EACH	\$1,963

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Contract Number	Program Code	BEST PRACTICE CODE	Planned	Unit	Cost
20-2018-026	ACSP	Livestock Exclusion Fencing	1575	LinFT	\$5,210
20-2018-027	ACSP	Livestock Exclusion Fencing	5000	LinFT	\$12,150
20-2018-028	ACSP	Drought Pasture Renovation	10	ACRE	\$2,250
20-2018-029	ACSP	Drought Pasture Renovation	9	ACRE	\$2,025
20-2018-030	ACSP	Drought Pasture Renovation	10	ACRE	\$2,250
20-2018-031	ACSP	Drought Pasture Renovation	10	ACRE	\$2,250
20-2018-032	ACSP	Drought Pasture Renovation	10	ACRE	\$2,250
20-2018-033	ACSP	Drought Pasture Renovation	10	ACRE	\$2,250
20-2018-034	ACSP	Drought Pasture Renovation	10	ACRE	\$2,250
20-2018-035	ACSP	Drought Pasture Renovation	10	ACRE	\$2,250
20-2018-036	ACSP	Drought Pasture Renovation	10	ACRE	\$2,250
20-2018-037	ACSP	Drought Pasture Renovation	10	ACRE	\$2,250
20-2018-038	ACSP	Drought Pasture Renovation	0	ACRE	\$2,025
20-2018-039	ACSP	Drought Pasture Renovation	10	ACRE	\$2,250
20-2018-040	ACSP	Drought Pasture Renovation	10	ACRE	\$2,250
20-2018-041	ACSP	Drought Pasture Renovation	10	ACRE	\$2,250
20-2018-042	ACSP	Drought Pasture Renovation	10	ACRE	\$2,250
20-2018-043	ACSP	Drought Pasture Renovation	10	ACRE	\$2,250
20-2018-044	ACSP	Livestock Feeding Area	1	EACH	\$7,390
20-2018-045	ACSP	Heavy Use Area Protection	1	EACH	\$3,691
		Livestock Feeding Area	1	EACH	\$2,967
20-2018-046	ACSP	Agricultural Road Repair/Stabilization	125	LinFT	\$1,458
20-2018-047	ACSP	Drought Pasture Renovation	10	ACRE	\$2,250
20-2018-048	ACSP	Drought Pasture Renovation	10	ACRE	\$2,250
20-2018-049	ACSP	Drought Pasture Renovation	4.5	ACRE	\$1,013
20-2018-050	ACSP	Stream Crossing	2	UNITS	\$1,846
20-2018-051	ACSP	Drought Pasture Renovation	7	ACRE	\$1,575

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Contract Number	Program Code	BEST PRACTICE CODE	Planned	Unit	Cost
20-2018-052	ACSP	Drought Pasture Renovation	10	ACRE	\$2,250
20-2018-053	ACSP	Drought Pasture Renovation	9	ACRE	\$2,025
20-2018-055	ACSP	Heavy Use Area Protection	1	EACH	\$2,958
20-2018-056	ACSP	Livestock Exclusion Fencing	2275	LinFT	\$5,529
20-2018-057	ACSP	Agricultural Road Repair/Stabilization	275	LinFT	\$3,725
20-2018-058	ACSP	Agricultural Road Repair/Stabilization	340	LinFT	\$4,587
		Heavy Use Area Protection	2	EACH	\$7,810
20-2018-801	AgWRAP	Micro-Irrigation System	0.05	ACRE	\$1,250
20-2018-803	AgWRAP	District BMP- Micro-Irrigation System for Greenhouse/High Tunnel	1		\$1,250
20-2018-804	AgWRAP	Agriculture Pond Repair/Retrofit	1	EACH	\$5,000
20-2018-805	AgWRAP	Agricultural Water Supply/Reuse Pond	1	EACH	\$25,000
County: 21-CHOWAN					
21-2018-001	ACSP	Agricultural Water Collection System	1	EACH	\$10,649
21-2018-002	ACSP	Land Smoothing	26.67	ACRE	\$5,001
21-2018-003	ACSP	Land Smoothing	33.3	ACRE	\$5,000
21-2018-004	ACSP	Waste Application Systems - Underground Main and Hydrant System	1	EACH	\$29,036
21-2018-005	ACSP	Non-Field Farm Road Repair	1	EACH	\$3,787
21-2018-800	AgWRAP	Ag Water Collection System	1		\$0
County: 22-CLAY					
22-2018-001	ACSP	Stream Crossing	1	UNITS	\$2,182
22-2018-002	ACSP	Drought Pasture Renovation	11	ACRE	\$2,475
22-2018-003	ACSP	Drought Pasture Renovation	3	ACRE	\$455
22-2018-005	ACSP	Drought Pasture Renovation	7	ACRE	\$1,575
22-2018-006	ACSP	Drought Pasture Renovation	10	ACRE	\$2,250
22-2018-007	ACSP	Drought Pasture Renovation	9	ACRE	\$1,845

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Contract Number	Program Code	BEST PRACTICE CODE	Planned	Unit	Cost
22-2018-008	ACSP	Drought Pasture Renovation	10	ACRE	\$2,250
22-2018-009	ACSP	Drought Pasture Renovation	15	ACRE	\$3,375
22-2018-010	ACSP	Drought Pasture Renovation	15	ACRE	\$3,375
22-2018-011	ACSP	Drought Pasture Renovation	13	ACRE	\$2,513
22-2018-012	ACSP	Drought Pasture Renovation	15	ACRE	\$3,375
22-2018-013	ACSP	Drought Pasture Renovation	10	ACRE	\$2,250
22-2018-014	ACSP	Drought Pasture Renovation	15	ACRE	\$3,375
22-2018-015	ACSP	Drought Pasture Renovation	15	ACRE	\$3,375
22-2018-016	ACSP	Drought Pasture Renovation	15	ACRE	\$3,374
22-2018-017	ACSP	Drought Pasture Renovation	15	ACRE	\$3,375
22-2018-018	ACSP	Drought Pasture Renovation	15	ACRE	\$3,375
22-2018-019	ACSP	Drought Pasture Renovation	15	ACRE	\$2,585
22-2018-020	ACSP	Drought Pasture Renovation	15	ACRE	\$3,375
22-2018-021	ACSP	Drought Pasture Renovation	15	ACRE	\$3,083
22-2018-022	ACSP	Drought Pasture Renovation	15	ACRE	\$3,375
22-2018-023	ACSP	Drought Pasture Renovation	15	ACRE	\$3,375
22-2018-024	ACSP	Drought Pasture Renovation	15	ACRE	\$3,375
22-2018-025	ACSP	Drought Pasture Renovation	15	ACRE	\$2,403
22-2018-026	ACSP	Drought Pasture Renovation	15	ACRE	\$3,375
22-2018-027	ACSP	Drought Pasture Renovation	15	ACRE	\$3,375
22-2018-028	ACSP	Drought Pasture Renovation	15	ACRE	\$3,375
22-2018-029	ACSP	Drought Pasture Renovation	15	ACRE	\$3,375
22-2018-030	ACSP	Drought Pasture Renovation	15	ACRE	\$3,375
22-2018-031	ACSP	Drought Pasture Renovation	15	ACRE	\$3,375
22-2018-032	ACSP	Drought Pasture Renovation	15	ACRE	\$3,375
22-2018-033	ACSP	Drought Pasture Renovation	15	ACRE	\$3,375

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Contract Number	Program Code	BEST PRACTICE CODE	Planned	Unit	Cost
22-2018-034	<i>ACSP</i>	Drought Pasture Renovation	15	ACRE	\$1,698
22-2018-035	<i>ACSP</i>	Drought Pasture Renovation	15	ACRE	\$3,375
22-2018-036	<i>ACSP</i>	Drought Pasture Renovation	15	ACRE	\$3,072
22-2018-037	<i>ACSP</i>	Stock Trails & Walkways	500	LinFT	\$7,636
22-2018-038	<i>ACSP</i>	Heavy Use Area Protection	1	EACH	\$1,188
		Livestock Feeding Area	1	EACH	\$6,075
22-2018-039	<i>ACSP</i>	Stream Crossing	1	UNITS	\$6,195
22-2018-041	<i>ACSP</i>	Drought Pasture Renovation	15	ACRE	\$3,375
22-2018-042	<i>ACSP</i>	Drought Pasture Renovation	15	ACRE	\$3,375
22-2018-043	<i>ACSP</i>	Drought Pasture Renovation	13	ACRE	\$2,848
22-2018-044	<i>ACSP</i>	Drought Pasture Renovation	15	ACRE	\$3,375
22-2018-045	<i>ACSP</i>	Drought Pasture Renovation	6	ACRE	\$0
22-2018-046	<i>ACSP</i>	Drought Pasture Renovation	15	ACRE	\$3,375
22-2018-047	<i>ACSP</i>	Drought Pasture Renovation	15	ACRE	\$3,375
22-2018-049	<i>ACSP</i>	Livestock Exclusion Fencing	600	LinFT	\$1,458
		Watering Tanks (Troughs)	1	EACH	\$3,147
22-2018-050	<i>ACSP</i>	Drought Pasture Renovation	5.5	ACRE	\$1,238
22-2018-051	<i>ACSP</i>	Drought Pasture Renovation	15	ACRE	\$3,375
22-2018-052	<i>ACSP</i>	Agricultural Road Repair/Stabilization	500	LinFT	\$13,156
		Rooftop Runoff Management System	2	EACH	\$3,126
		Heavy Use Area Protection	1	EACH	\$7,492
22-2018-053	<i>ACSP</i>	Drought Pasture Renovation	8	ACRE	\$1,800
22-2018-054	<i>ACSP</i>	Stream Crossing	1	UNITS	\$4,603
22-2018-501	<i>CCAP</i>	Stormwater wetlands	1	EACH	\$1,027
22-2018-801	<i>AgWRAP</i>	Micro-Irrigation System	1	ACRE	\$1,250
22-2018-802	<i>AgWRAP</i>	Water Supply Well & Pump	1	EACH	\$6,250
22-2018-803	<i>AgWRAP</i>	Agriculture Pond Repair/Retrofit	1	EACH	\$25,000
22-2018-804	<i>AgWRAP</i>	Water Supply Well & Pump	1	EACH	\$4,788

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Contract Number	Program Code	BEST PRACTICE CODE	Planned	Unit	Cost
22-2018-805	<i>AgWRAP</i>	Water Supply Well & Pump	1	EACH	\$5,413
County: 23-CLEVELAND					
23-2018-001	<i>ACSP</i>	Livestock Exclusion Fencing	1800	LinFT	\$3,414
23-2018-002	<i>ACSP</i>	Livestock Exclusion Fencing	3300	LinFT	\$6,242
23-2018-003	<i>ACSP</i>	Livestock Mortality Management System - Composter	1	EACH	\$22,693
23-2018-004	<i>ACSP</i>	Drought Pasture Renovation	7.5	ACRE	\$1,160
23-2018-005	<i>ACSP</i>	Pasture Renovation	50	ACRE	\$9,180
23-2018-006	<i>ACSP</i>	Pasture Renovation	6.5	ACRE	\$1,463
23-2018-007	<i>ACSP</i>	Pasture Renovation	50	ACRE	\$11,250
23-2018-008	<i>ACSP</i>	Drought Pasture Renovation	50	ACRE	\$9,915
23-2018-009	<i>ACSP</i>	Pasture Renovation	20	ACRE	\$2,963
23-2018-010	<i>ACSP</i>	Drought Pasture Renovation	50	ACRE	\$5,534
23-2018-011	<i>ACSP</i>	Drought Pasture Renovation	50	ACRE	\$11,206
23-2018-012	<i>ACSP</i>	Drought Pasture Renovation	50	ACRE	\$8,200
23-2018-013	<i>ACSP</i>	Drought Pasture Renovation	25	ACRE	\$4,240
23-2018-014	<i>ACSP</i>	Pasture Renovation	50	ACRE	\$6,766
23-2018-015	<i>ACSP</i>	Drought Pasture Renovation	30	ACRE	\$6,750
23-2018-016	<i>ACSP</i>	Drought Pasture Renovation	30	ACRE	\$2,947
23-2018-017	<i>ACSP</i>	Heavy Use Area Protection	2	EACH	\$1,146
		Livestock Exclusion Fencing	1200	LinFT	\$3,645
		Watering Tanks (Troughs)	1200	EACH	\$3,539
23-2018-018	<i>ACSP</i>	Heavy Use Area Protection	3	EACH	\$2,063
		Livestock Exclusion Fencing	700	LinFT	\$2,333
		Watering Tanks (Troughs)	2	EACH	\$6,559
23-2018-801	<i>AgWRAP</i>	Water Supply Well & Pump	1	EACH	\$8,496
23-2018-802	<i>AgWRAP</i>	Agricultural Water Supply/Reuse Pond	1	EACH	\$25,000
County: 24-COLUMBUS					
24-2018-001	<i>ACSP</i>	Land Smoothing	59.5	ACRE	\$11,156

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Contract Number	Program Code	BEST PRACTICE CODE	Planned	Unit	Cost
24-2018-002	ACSP	Land Smoothing	60	ACRE	\$9,000
24-2018-003	ACSP	Cover Crops	47.8	ACRE	\$1,565
24-2018-004	ACSP	Cover Crops	48.2	ACRE	\$1,928
24-2018-005	ACSP	Cover Crops	10	ACRE	\$400
24-2018-006	ACSP	Cropland Conversion - Grass	11.7	ACRE	\$2,633
24-2018-007	ACSP	Cropland Conversion - Grass	9	ACRE	\$2,430
24-2018-008	ACSP	Cropland Conversion - Grass	19.7	ACRE	\$5,319
24-2018-009	ACSP	Cover Crops	199.47	ACRE	\$7,979
24-2018-010	ACSP	Cropland Conversion - Grass	6.81	ACRE	\$1,532
24-2018-011	ACSP	Cropland Conversion - Grass	9.1	ACRE	\$2,048
24-2018-012	ACSP	Cropland Conversion - Grass	4.38	ACRE	\$1,183
24-2018-013	ACSP	Cropland Conversion - Grass	8.52	ACRE	\$2,300
24-2018-014	ACSP	Cropland Conversion - Grass	6.09	ACRE	\$1,370
24-2018-801	AgWRAP	Agriculture Pond Repair/Retrofit	1	EACH	\$9,850
24-2018-802	AgWRAP	Water Supply Well & Pump	1	EACH	\$7,000
24-2018-803	AgWRAP	Water Supply Well & Pump	1	EACH	\$7,000
County: 25-CRAVEN					
25-2018-001	ACSP	Cover Crops	375	ACRE	\$15,002
25-2018-002	ACSP	Cover Crops	192.9	ACRE	\$7,717
25-2018-003	ACSP	Land Smoothing	27.77	ACRE	\$9,225
25-2018-801	AgWRAP	Water Supply Well & Pump	1	EACH	\$7,485
County: 26-CUMBERLAND					
26-2018-001	ACSP	Livestock Mortality Management System - Mortality Incinerator	1	EACH	\$7,163
26-2018-002	ACSP	Pasture Renovation	58.26	ACRE	\$17,478
26-2018-003	ACSP	Cropland Conversion - Trees	9.1	ACRE	\$3,878
26-2018-010	ACSP	Cropland Conversion - Trees	4.56	ACRE	\$1,263

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Contract Number	Program Code	BEST PRACTICE CODE	Planned	Unit	Cost
26-2018-101	ACSP	Non-Field Farm Road Repair	1	EACH	\$2,109
26-2018-102	ACSP	Non-Field Farm Road Repair	2	EACH	\$4,632
26-2018-103	ACSP	Non-Field Farm Road Repair	1	EACH	\$2,578
26-2018-104	ACSP	Non-Field Farm Road Repair	1	EACH	\$1,523
26-2018-105	ACSP	Non-Field Farm Road Repair	1	EACH	\$767
26-2018-106	ACSP	Non-Field Farm Road Repair	1	EACH	\$1,910
26-2018-107	ACSP	Non-Field Farm Road Repair	1	EACH	\$1,812
26-2018-801	AgWRAP	Agricultural Pond Sediment Removal	1	EACH	\$5,000
		Water Supply Well & Pump	1	EACH	\$6,263
26-2018-802	AgWRAP	Water Supply Well & Pump	1	EACH	\$7,697
County: 27-CURRITUCK					
27-2018-001	ACSP	Cover Crops	59.62	ACRE	\$7,131
Count : 28-DARE					
28-2018-001	ACSP	Land Smoothing	106.7	ACRE	\$19,999
28-2018-111	CCAP	Permeable pavement	1461	SqFt	\$6,000
28-2018-502	CCAP	Backyard rain garden	300	EACH	\$1,000
28-2018-503	CCAP	Backyard rain garden	250	EACH	\$1,000
28-2018-504	CCAP	Backyard rain garden	400	EACH	\$1,001
28-2018-505	CCAP	Backyard rain garden	230	EACH	\$1,000
28-2018-506	CCAP	Marsh sills	100	LinFT	\$0
28-2018-507	CCAP	Marsh sills	100	LinFT	\$4,994
County: 29-DAVIDSON					
29-2018-001	ACSP	Cover Crops	100	ACRE	\$4,000
29-2018-002	ACSP	Cover Crops	100	ACRE	\$4,000
29-2018-003	ACSP	Cover Crops	100	ACRE	\$4,000
29-2018-004	ACSP	Cover Crops	85.7	ACRE	\$3,428

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Contract Number	Program Code	BEST PRACTICE CODE	Planned	Unit	Cost
29-2018-005	ACSP	Cover Crops	100	ACRE	\$4,000
29-2018-006	ACSP	Cropland Conversion - Trees	2.6	ACRE	\$478
29-2018-007	ACSP	Cropland Conversion - Trees	2.6	ACRE	\$478
29-2018-008	ACSP	Heavy Use Area Protection	1	EACH	\$8,280
29-2018-009	ACSP	Cover Crops	100	ACRE	\$4,000
29-2018-011	ACSP	Heavy Use Area Protection	1	EACH	\$4,464
		Livestock Exclusion Fencing	1265	LinFT	\$2,277
		Watering Tanks (Troughs)	1275	EACH	\$5,778
29-2018-502	CCAP	Abandoned well closure	1	EACH	\$1,125
County: 30-DAVIE					
30-2018-001	ACSP	Dry Stack	1	EACH	\$30,781
30-2018-002	ACSP	Livestock Mortality Management System - Mortality Incinerator	1	EACH	\$11,130
30-2018-003	ACSP	Cover Crops	61	ACRE	\$2,440
30-2018-004	ACSP	Diversions	1100	LinFT	\$1,237
30-2018-005	ACSP	Closure - Waste Impoundments	1	EACH	\$19,338
30-2018-801	AgWRAP	Water Supply Well & Pump	1	EACH	\$4,905
County: 31-DUPLIN					
31-2018-001	ACSP	Cropland Conversion - Grass	48.66	ACRE	\$10,949
31-2018-002	ACSP	Cover Crops	25.45	ACRE	\$1,018
31-2018-003	ACSP	Cropland Conversion - Grass	20.63	ACRE	\$4,642
31-2018-004	ACSP	Critical Area Planting	0.25	ACRE	\$2,142
31-2018-005	ACSP	Critical Area Planting	0.6	ACRE	\$2,787
31-2018-006	ACSP	Cover Crops	64.9	ACRE	\$2,596
31-2018-007	ACSP	Cropland Conversion - Grass	9.5	ACRE	\$2,565
31-2018-008	ACSP	Cropland Conversion - Grass	10.84	ACRE	\$2,927
31-2018-009	ACSP	Cropland Conversion - Grass	14.3	ACRE	\$3,861
31-2018-010	ACSP	Cropland Conversion - Grass	14.46	ACRE	\$3,904

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Contract Number	Program Code	BEST PRACTICE CODE	Planned	Unit	Cost
31-2018-011	ACSP	Cropland Conversion - Grass	60.54	ACRE	\$13,623
31-2018-012	ACSP	Cover Crops	46.89	ACRE	\$1,875
31-2018-013	ACSP	Cover Crops	250	ACRE	\$10,000
31-2018-014	ACSP	Cover Crops	208.3	ACRE	\$8,331
31-2018-015	ACSP	Cover Crops	63.7	ACRE	\$2,547
31-2018-016	ACSP	Pasture Renovation	9.41	ACRE	\$3,388
31-2018-017	ACSP	Cover Crops	62.24	ACRE	\$2,492
31-2018-018	ACSP	Cover Crops	250	ACRE	\$10,000
31-2018-301	ACSP	Cropland Conversion - Trees	3.8	ACRE	\$561
31-2018-401	ACSP	Disaster Emergency Agricultural Pond Repair/Retrofit	1	JOB	\$5,695
31-2018-403	ACSP	Disaster Emergency Auxiliary Spillway Repair/Retrofit	1	JOB	\$930
31-2018-817	AgWRAP	Water Supply Well & Pump	1	EACH	\$1,250
31-2018-818	AgWRAP	Water Supply Well & Pump	1	EACH	\$5,000
31-2018-819	AgWRAP	Water Supply Well & Pump	1	EACH	\$5,000
31-2018-820	AgWRAP	Water Supply Well & Pump	1	EACH	\$5,000
31-2018-821	AgWRAP	Water Supply Well & Pump	1	EACH	\$5,000
31-2018-822	AgWRAP	Water Supply Well & Pump	1	EACH	\$5,000
31-2018-823	AgWRAP	Water Supply Well & Pump	1	EACH	\$5,000
31-2018-824	AgWRAP	Water Supply Well & Pump	1	EACH	\$5,000
31-2018-825	AgWRAP	Water Supply Well & Pump	1	EACH	\$2,586
County: 32-DURHAM					
32-2018-001	ACSP	Field Border	0.9	ACRE	\$2,393
32-2018-002	ACSP	Livestock Exclusion Fencing	955	LinFT	\$1,877
32-2018-004	ACSP	Livestock Exclusion Fencing	160	LinFT	\$346
		Watering Tanks (Troughs)	1	EACH	\$2,953
		Stream Protection Well	1	EACH	\$7,956
32-2018-005	ACSP	Heavy Use Area Protection	1	EACH	\$4,534
		Watering Tanks (Troughs)	1	EACH	\$2,003

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Contract Number	Program Code	BEST PRACTICE CODE	Planned	Unit	Cost
32-2018-006	ACSP	Watering Tanks (Troughs)	1	EACH	\$4,339
32-2018-007	ACSP	Livestock Exclusion Fencing	200	LinFT	\$1,697
32-2018-008	ACSP	Manure Composting Facility	1	EACH	\$23,180
32-2018-516	CCAP	Backyard rain garden	1	EACH	\$487
		Impervious surface conversion	420	SqFt	\$4,039
		Stream restoration	250	LinFT	\$5,641
		Structural Stormwater Conveyance	1	EACH	\$4,000
32-2018-523	CCAP	Backyard rain garden	1	EACH	\$313
		Cisterns	1	EACH	\$767
32-2018-801	AgWRAP	Water Supply Well & Pump	1	EACH	\$8,589
County: 33-EDGEcombe					
33-2018-001	ACSP	Critical Area Planting	1	ACRE	\$2,888
33-2018-002	ACSP	Cover Crops	125	ACRE	\$5,000
33-2018-003	ACSP	Cover Crops	125	ACRE	\$5,000
33-2018-004	ACSP	Cover Crops	102.03	ACRE	\$4,081
33-2018-005	ACSP	Cover Crops	125	ACRE	\$5,000
33-2018-006	ACSP	Abandoned Well Closure	3	EACH	\$4,500
33-2018-007	ACSP	Crop Residue Management	137.1	ACRE	\$2,057
33-2018-008	ACSP	Cover Crops	54.59	ACRE	\$2,184
33-2018-009	ACSP	PRECISION AGRICHEMICAL APPLICATION	2	EACH	\$3,600
33-2018-010	ACSP	Cropland Conversion - Grass	16.5	ACRE	\$3,713
County: 34-FORSYTH					
34-2018-001	ACSP	Abandoned Well Closure	1	EACH	\$0
34-2018-002	ACSP	Cropland Conversion - Grass	13.2	ACRE	\$2,970
34-2018-003	ACSP	Three Year Conservation Tillage for Grain and Cotton	85.76	ACRE	\$4,831
34-2018-004	ACSP	Sod-Based Rotation - 5 Year SBR (41 months)	59.54	ACRE	\$10,420
34-2018-005	ACSP	Livestock Exclusion Fencing	1674	LinFT	\$3,947
34-2018-006	ACSP	Cropland Conversion - Grass	6.29	ACRE	\$1,699

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Contract Number	Program Code	BEST PRACTICE CODE	Planned	Unit	Cost
		Three Year Conservation Tillage for Grain and Cotton	10.48	ACRE	\$628
34-2018-007	<i>ACSP</i>	Abandoned Well Closure	1	EACH	\$1,800
34-2018-008	<i>ACSP</i>	Manure Composting Facility	1	EACH	\$2,500
		Heavy Use Area Protection	1	EACH	\$6,231
34-2018-501	<i>CCAP</i>	Cisterns	1	EACH	\$2,285
34-2018-801	<i>AgWRAP</i>	Water Supply Well & Pump	1	EACH	\$15,300
34-2018-802	<i>AgWRAP</i>	Agriculture Pond Repair/Retrofit	1	EACH	\$25,000
County: 35-FRANKLIN					
35-2018-001	<i>ACSP</i>	Field Border	0.17	ACRE	\$89
		Grassed Waterway	1.2	ACRE	\$4,462
35-2018-002	<i>ACSP</i>	Sod-Based Rotation - 5 Year SBR (41 months)	11.4	ACRE	\$1,994
35-2018-003	<i>ACSP</i>	Grassed Waterway	0.2	ACRE	\$732
35-2018-004	<i>ACSP</i>	Cover Crops	138.64	ACRE	\$5,545
35-2018-006	<i>ACSP</i>	Sod-Based Rotation - 5 Year SBR (41 months)	39.46	ACRE	\$6,906
35-2018-007	<i>ACSP</i>	Cropland Conversion - Grass	12.6	ACRE	\$3,402
35-2018-008	<i>ACSP</i>	Cropland Conversion - Grass	17.38	ACRE	\$3,911
35-2018-701	<i>ACSP</i>	Non-Field Farm Road Repair	1	EACH	\$3,407
35-2018-702	<i>AgWRAP</i>	Agricultural Pond Sediment Removal	1	EACH	\$4,142
35-2018-800	<i>AgWRAP</i>	Water Supply Well & Pump	1	EACH	\$7,500
County: 36-GASTON					
36-2018-286	<i>ACSP</i>	Heavy Use Area Protection	2	EACH	\$3,812
		Livestock Exclusion Fencing	3000	LinFT	\$8,748
		Watering Tanks (Troughs)	2	EACH	\$5,933
		Stream Protection Well	1	EACH	\$7,411
36-2018-287	<i>ACSP</i>	Heavy Use Area Protection	2	EACH	\$3,811
		Livestock Exclusion Fencing	1560	LinFT	\$4,469
		Watering Tanks (Troughs)	2	EACH	\$2,539
		Stream Protection Well	1	EACH	\$6,381
36-2018-515	<i>CCAP</i>	Streambank and shoreline protection	38.49	LinFT	\$6,351
36-2018-809	<i>AgWRAP</i>	Agricultural Water Supply/Reuse Pond	1	EACH	\$30,000

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Contract Number	Program Code	BEST PRACTICE CODE	Planned	Unit	Cost
36-2018-810	<i>AgWRAP</i>	Water Supply Well & Pump	1	EACH	\$7,499
County: 37-GATES					
37-2018-001	<i>ACSP</i>	Rooftop Runoff Management System	1	EACH	\$15,127
37-2018-002	<i>ACSP</i>	Cover Crops	68.7	ACRE	\$2,748
37-2018-003	<i>ACSP</i>	Land Smoothing	30	ACRE	\$5,625
County: 38-GRAHAM					
38-2018-001	<i>ACSP</i>	Watering Tanks (Troughs)	1	EACH	\$1,598
38-2018-002	<i>ACSP</i>	Drought Pasture Renovation	2	ACRE	\$450
38-2018-003	<i>ACSP</i>	Drought Pasture Renovation	6	ACRE	\$1,350
38-2018-004	<i>ACSP</i>	Drought Pasture Renovation	7	ACRE	\$1,575
38-2018-005	<i>ACSP</i>	Drought Pasture Renovation	10	ACRE	\$2,250
38-2018-006	<i>ACSP</i>	Pasture Renovation	4.7	ACRE	\$1,058
38-2018-007	<i>ACSP</i>	Drought Pasture Renovation	2.7	ACRE	\$608
38-2018-008	<i>ACSP</i>	Drought Pasture Renovation	6.5	ACRE	\$1,463
38-2018-009	<i>ACSP</i>	Drought Pasture Renovation	22	ACRE	\$4,950
38-2018-010	<i>ACSP</i>	Drought Pasture Renovation	12.51	ACRE	\$0
38-2018-011	<i>ACSP</i>	Drought Pasture Renovation	5.4	ACRE	\$1,215
38-2018-012	<i>ACSP</i>	Drought Pasture Renovation	5.4	ACRE	\$1,134
38-2018-013	<i>ACSP</i>	Drought Pasture Renovation	7	ACRE	\$1,575
38-2018-014	<i>ACSP</i>	Drought Pasture Renovation	7.3	ACRE	\$1,643
38-2018-015	<i>ACSP</i>	Drought Pasture Renovation	15.7	ACRE	\$3,533
38-2018-016	<i>ACSP</i>	Drought Pasture Renovation	10	ACRE	\$2,250
38-2018-017	<i>ACSP</i>	Drought Pasture Renovation	5	ACRE	\$1,125
38-2018-018	<i>ACSP</i>	Drought Pasture Renovation	35	ACRE	\$0
38-2018-020	<i>ACSP</i>	Heavy Use Area Protection	109	EACH	\$882
38-2018-021	<i>ACSP</i>	Drought Pasture Renovation	6.2	ACRE	\$1,395

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Contract Number	Program Code	BEST PRACTICE CODE	Planned	Unit	Cost
38-2018-022	ACSP	Drought Pasture Renovation	5	ACRE	\$1,125
38-2018-023	ACSP	Drought Pasture Renovation	6	ACRE	\$0
38-2018-024	ACSP	Drought Pasture Renovation	22.3	ACRE	\$5,018
38-2018-025	ACSP	Drought Pasture Renovation	12.65	ACRE	\$2,846
38-2018-026	ACSP	Heavy Use Area Protection	2	EACH	\$4,487
		Spring Development	16	EACH	\$2,324
		Stream Crossing	1	UNITS	\$557
38-2018-027	ACSP	Livestock Exclusion Fencing	105	LinFT	\$255
		Watering Tanks (Troughs)	1	EACH	\$3,554
38-2018-028	ACSP	Livestock Exclusion Fencing	50	LinFT	\$122
		Watering Tanks (Troughs)	1	EACH	\$1,463
38-2018-029	ACSP	Rooftop Runoff Management System	1	EACH	\$1,123
		Critical Area Planting	0.2	ACRE	\$105
		Dry Stack	1	EACH	\$11,409
		Heavy Use Area Protection	1	EACH	\$423
		Livestock Exclusion Fencing	550	LinFT	\$1,419
		Watering Tanks (Troughs)	1	EACH	\$1,471
38-2018-801	AgWRAP	District BMP- Micro-Irrigation System for Greenhouse/High Tunnel	1		\$1,250
38-2018-802	AgWRAP	Water Supply Well & Pump	1	EACH	\$4,891
38-2018-803	AgWRAP	Micro-Irrigation System	1	ACRE	\$1,250
County: 39-GRANVILLE					
39-2018-001	ACSP	Agriculture Pond Sediment Removal	1	EACH	\$3,000
39-2018-002	ACSP	Cropland Conversion - Grass	5.2	ACRE	\$1,170
39-2018-003	ACSP	Agriculture Pond Sediment Removal	1	EACH	\$3,000
39-2018-006	ACSP	Agriculture Pond Sediment Removal	1	EACH	\$3,000
39-2018-007	ACSP	Agriculture Pond Sediment Removal	1	EACH	\$3,000
39-2018-008	ACSP	Agriculture Pond Sediment Removal	1	EACH	\$3,000
		Cropland Conversion - Trees	3.7	ACRE	\$461
39-2018-009	ACSP	Agriculture Pond Sediment Removal	1	EACH	\$3,000
39-2018-010	ACSP	Agriculture Pond Sediment Removal	1	EACH	\$3,000
39-2018-011	ACSP	Agriculture Pond Sediment Removal	1	EACH	\$3,000

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Contract Number	Program Code	BEST PRACTICE CODE	Planned	Unit	Cost
39-2018-012	ACSP	Agriculture Pond Sediment Removal	1	EACH	\$3,000
39-2018-013	ACSP	Sod-Based Rotation - 5 Year SBR (41 months)	5.2	ACRE	\$910
39-2018-014	ACSP	Livestock Exclusion Fencing	380	LinFT	\$0
39-2018-015	ACSP	Cropland Conversion - Grass	10.1	ACRE	\$2,273
39-2018-016	ACSP	Sod-Based Rotation - 5 Year SBR (41 months)	5.9	ACRE	\$1,033
39-2018-017	ACSP	Sod-Based Rotation - 5 Year SBR (41 months)	18	ACRE	\$3,150
39-2018-901	AgWRAP	Agricultural Pond Sediment Removal	1	EACH	\$3,000
County: 40-GREENE					
40-2018-001	ACSP	Grassed Waterway	1	ACRE	\$2,103
40-2018-002	ACSP	Three Year Conservation Tillage for Grain and Cotton	85	ACRE	\$5,100
40-2018-003	ACSP	Cover Crops	130.7	ACRE	\$5,228
40-2018-004	ACSP	Cover Crops	266	ACRE	\$10,640
40-2018-005	ACSP	Cover Crops	260.34	ACRE	\$10,414
40-2018-006	ACSP	Grassed Waterway	0.2	ACRE	\$556
		Diversions	0.3	LinFT	\$834
40-2018-007	ACSP	Cropland Conversion - Grass	7.4	ACRE	\$1,665
40-2018-008	ACSP	Grassed Waterway	0.5	ACRE	\$1,388
County: 41-GUILFORD					
41-2018-001	ACSP	Livestock Exclusion Fencing	875	LinFT	\$2,029
		Watering Tanks (Troughs)	1	EACH	\$1,469
41-2018-002	ACSP	Watering Tanks (Troughs)	1	EACH	\$2,735
41-2018-003	ACSP	Cover Crops	183	ACRE	\$7,320
41-2018-004	ACSP	Heavy Use Area Protection	438	EACH	\$6,404
		Livestock Exclusion Fencing	1816	LinFT	\$1,864
		Watering Tanks (Troughs)	1	EACH	\$1,842
41-2018-005	ACSP	Cover Crops	117.1	ACRE	\$4,684
41-2018-006	ACSP	Heavy Use Area Protection	1	EACH	\$5,648
41-2018-007	ACSP	Field Border	1.7	ACRE	\$4,336

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Contract Number	Program Code	BEST PRACTICE CODE	Planned	Unit	Cost
41-2018-008	ACSP	Field Border	1.1	ACRE	\$2,806
41-2018-009	ACSP	Grassed Waterway	2.1	ACRE	\$8,016
		Critical Area Planting	0.3	ACRE	\$631
41-2018-010	ACSP	Field Border	0.5	ACRE	\$1,069
		Grassed Waterway	1.3	ACRE	\$4,944
41-2018-011	ACSP	Grassed Waterway	0.5	ACRE	\$1,960
41-2018-012	ACSP	Cover Crops	14	ACRE	\$1,160
41-2018-501	CCAP	Riparian buffer	20000	SqFt	\$4,500
41-2018-801	AgWRAP	Water Supply Well & Pump	1	EACH	\$0
41-2018-802	AgWRAP	Water Supply Well & Pump	1	EACH	\$5,767
41-2018-803	AgWRAP	Water Supply Well & Pump	1	EACH	\$5,767
County: 42-HALIFAX					
42-2018-001	ACSP	Grassed Waterway	0.2	ACRE	\$726
42-2018-002	ACSP	Three Year Conservation Tillage for Peanuts, Sweet Corn, Tobacco & Vegetables	58.3	ACRE	\$14,575
42-2018-003	ACSP	Three Year Conservation Tillage for Peanuts, Sweet Corn, Tobacco & Vegetables	60	ACRE	\$15,000
42-2018-004	ACSP	Three Year Conservation Tillage for Peanuts, Sweet Corn, Tobacco & Vegetables	60	ACRE	\$15,000
42-2018-006	ACSP	Grade Stabilization Structure	1	EACH	\$2,863
		Grassed Waterway	1	ACRE	\$3,543
42-2018-007	ACSP	ABANDONED TREE REMOVAL	0	ACRE	\$0
42-2018-811	AgWRAP	Agriculture Pond Repair/Retrofit	1	EACH	\$25,000
42-2018-812	AgWRAP	Agriculture Pond Repair/Retrofit	1	EACH	\$30,000
County: 43-HARNETT					
43-2018-001	ACSP	Sod-Based Rotation - 5 Year SBR (41 months)	20	ACRE	\$3,499
43-2018-002	ACSP	Cropland Conversion - Trees	8.5	ACRE	\$1,275
43-2018-003	ACSP	Cropland Conversion - Grass	16	ACRE	\$3,601
43-2018-004	ACSP	Cropland Conversion - Grass	10	ACRE	\$2,250

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Contract Number	Program Code	BEST PRACTICE CODE	Planned	Unit	Cost
43-2018-005	ACSP	Cropland Conversion - Grass	9.6	ACRE	\$1,936
43-2018-006	ACSP	Cropland Conversion - Grass	8.9	ACRE	\$2,003
43-2018-007	ACSP	Watering Tanks (Troughs)	2	EACH	\$3,773
43-2018-008	ACSP	Sod-Based Rotation - 5 Year SBR (41 months)	6	ACRE	\$1,050
43-2018-009	ACSP	Grassed Waterway	0.5	ACRE	\$1,464
43-2018-010	ACSP	Sod-Based Rotation - 5 Year SBR (41 months)	16	ACRE	\$2,800
43-2018-011	ACSP	Sod-Based Rotation - 5 Year SBR (41 months)	9	ACRE	\$1,575
43-2018-012	ACSP	Sod-Based Rotation - 5 Year SBR (41 months)	15	ACRE	\$2,625
43-2018-013	ACSP	Cropland Conversion - Grass	24.45	ACRE	\$5,500
43-2018-014	ACSP	Cropland Conversion - Grass	23.86	ACRE	\$5,368
43-2018-015	ACSP	Cropland Conversion - Grass	10	ACRE	\$2,250
43-2018-016	ACSP	Cropland Conversion - Grass	8.4	ACRE	\$1,887
43-2018-017	ACSP	Cropland Conversion - Grass	6.6	ACRE	\$1,485
43-2018-018	ACSP	Cropland Conversion - Grass	5	ACRE	\$1,125
43-2018-019	ACSP	Cropland Conversion - Grass	7.3	ACRE	\$1,621
43-2018-020	ACSP	Emergency Access Restoration	1	EACH	\$7,000
43-2018-800	AgWRAP	Agriculture Pond Repair/Retrofit	1	EACH	\$25,000
43-2018-801	AgWRAP	Agricultural Water Supply/Reuse Pond	1	EACH	\$25,000
43-2018-802	AgWRAP	Agriculture Pond Repair/Retrofit	1	EACH	\$25,000
43-2018-803	AgWRAP	Agricultural Water Supply/Reuse Pond	1	EACH	\$25,000
County: 44-HAYWOOD					
44-2018-001	ACSP	Drought Pasture Renovation	14	ACRE	\$3,150
44-2018-002	ACSP	Pasture Renovation	30	ACRE	\$8,100
44-2018-003	ACSP	Pasture Renovation	30	ACRE	\$8,100
44-2018-004	ACSP	Drought Pasture Renovation	22	ACRE	\$4,950
44-2018-005	ACSP	Drought Pasture Renovation	22	ACRE	\$4,950

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Contract Number	Program Code	BEST PRACTICE CODE	Planned	Unit	Cost
44-2018-006	ACSP	Drought Pasture Renovation	35	ACRE	\$9,450
44-2018-007	ACSP	Drought Pasture Renovation	3	ACRE	\$675
44-2018-008	ACSP	Drought Pasture Renovation	30	ACRE	\$6,750
44-2018-009	ACSP	Drought Pasture Renovation	22	ACRE	\$4,950
44-2018-010	ACSP	Drought Pasture Renovation	36	ACRE	\$9,675
44-2018-011	ACSP	Drought Pasture Renovation	30	ACRE	\$6,750
44-2018-012	ACSP	Drought Pasture Renovation	30	ACRE	\$6,750
44-2018-013	ACSP	Drought Pasture Renovation	30	ACRE	\$6,750
44-2018-014	ACSP	Drought Pasture Renovation	30	ACRE	\$6,750
44-2018-015	ACSP	Drought Pasture Renovation	30	ACRE	\$6,750
44-2018-016	ACSP	Drought Pasture Renovation	30	ACRE	\$6,750
44-2018-017	ACSP	Heavy Use Area Protection	2	EACH	\$1,523
		Livestock Exclusion Fencing	930	LinFT	\$162
		Watering Tanks (Troughs)	1	EACH	\$2,611
		Stream Protection Well	1	EACH	\$7,680
44-2018-018	ACSP	Heavy Use Area Protection	2	EACH	\$4,313
		Livestock Exclusion Fencing	160	LinFT	\$322
		Livestock Feeding Area	1	EACH	\$6,075
		Stock Trails & Walkways	560	LinFT	\$9,677
		Watering Tanks (Troughs)	1	EACH	\$2,212
44-2018-019	ACSP	Drought Pasture Renovation	30	ACRE	\$6,750
44-2018-020	ACSP	Heavy Use Area Protection	1	EACH	\$440
		Livestock Exclusion Fencing	590	LinFT	\$1,186
		Spring Development	1	EACH	\$2,317
		Stream Crossing	1	UNITS	\$1,638
		Watering Tanks (Troughs)	1	EACH	\$2,760
44-2018-021	ACSP	Agricultural Road Repair/Stabilization	400	LinFT	\$4,295
		Critical Area Planting	0.2	ACRE	\$600
		Heavy Use Area Protection	2	EACH	\$1,682
		Livestock Exclusion Fencing	410	LinFT	\$1,264
44-2018-022	ACSP	Rooftop Runoff Management System	1	EACH	\$816
		Livestock Feeding Area	1	EACH	\$9,754
44-2018-501	CCAP	Streambank and shoreline protection	182	LinFT	\$30,000

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Contract Number	Program Code	BEST PRACTICE CODE	Planned	Unit	Cost
44-2018-801	<i>AgWRAP</i>	Water Supply Well & Pump	1	EACH	\$7,500
County: 45-HENDERSON					
45-2018-001	<i>ACSP</i>	Agrichemical Handling Facility	1	EACH	\$36,780
45-2018-002	<i>ACSP</i>	Heavy Use Area Protection	1	EACH	\$8,674
45-2018-003	<i>ACSP</i>	Heavy Use Area Protection	1250	EACH	\$17,927
45-2018-004	<i>ACSP</i>	Agrichemical Handling Facility	1	EACH	\$5,710
45-2018-005	<i>ACSP</i>	Heavy Use Area Protection	1	EACH	\$5,062
45-2018-006	<i>ACSP</i>	Heavy Use Area Protection	1	EACH	\$7,172
45-2018-501	<i>CCAP</i>	Streambank and shoreline protection	50	LinFT	\$3,500
45-2018-502	<i>CCAP</i>	Henderson District BMP	1	EACH	\$14,800
45-2018-503	<i>CCAP</i>	Stream restoration	50	LinFT	\$2,500
45-2018-801	<i>AgWRAP</i>	Water Supply Well & Pump	1	EACH	\$7,500
45-2018-802	<i>AgWRAP</i>	Agriculture Pond Repair/Retrofit	1	EACH	\$30,000
45-2018-803	<i>AgWRAP</i>	Agricultural Water Supply/Reuse Pond	1	EACH	\$30,000
County: 46-HERTFORD					
46-2018-001	<i>ACSP</i>	Abandoned Well Closure	1	EACH	\$780
46-2018-002	<i>ACSP</i>	Grassed Waterway	0.12	ACRE	\$1,194
46-2018-003	<i>ACSP</i>	Grade Stabilization Structure	1	EACH	\$5,759
46-2018-004	<i>ACSP</i>	Rock-lined Outlet	1	EACH	\$9,139
46-2018-005	<i>ACSP</i>	Abandoned Well Closure	1	EACH	\$1,125
46-2018-006	<i>ACSP</i>	Abandoned Well Closure	1	EACH	\$1,125
46-2018-007	<i>ACSP</i>	Abandoned Well Closure	1	EACH	\$1,125
46-2018-008	<i>ACSP</i>	Cover Crops	187.5	ACRE	\$7,500
46-2018-009	<i>ACSP</i>	Abandoned Well Closure	1	EACH	\$1,125
46-2018-010	<i>ACSP</i>	Cover Crops	139.68	ACRE	\$5,587

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Contract Number	Program Code	BEST PRACTICE CODE	Planned	Unit	Cost
County: 47-HOKE					
47-2018-001	ACSP	Pasture Renovation	23.4	ACRE	\$7,017
47-2018-002	ACSP	Three Year Conservation Tillage for Grain and Cotton	118.97	ACRE	\$7,124
47-2018-003	ACSP	Lagoon Biosolids Removal Incentive	2173	100 GALLONS	\$4,346
47-2018-004	ACSP	Cover Crops	227	ACRE	\$9,078
47-2018-801	AgWRAP	Water Supply Well & Pump	1	EACH	\$5,963
County: 48-HYDE					
48-2018-001	ACSP	Cover Crops	150	ACRE	\$6,000
48-2018-002	ACSP	Cover Crops	150	ACRE	\$6,000
		Land Smoothing	40	ACRE	\$7,500
48-2018-003	ACSP	Cover Crops	150	ACRE	\$6,000
		Land Smoothing	40	ACRE	\$7,500
48-2018-004	ACSP	Water Control Structure	1	EACH	\$5,199
48-2018-005	ACSP	Land Smoothing	40	ACRE	\$7,500
48-2018-802	AgWRAP	Water Supply Well & Pump	210	EACH	\$7,497
County: 49-IREDELL					
49-2018-001	ACSP	Grassed Waterway	0.4	ACRE	\$3,029
49-2018-002	ACSP	Waste Treatment Storage Pond	1	EACH	\$14,888
		Heavy Use Area Protection	1	EACH	\$1,554
49-2018-005	ACSP	Grassed Waterway	1.36	ACRE	\$3,889
49-2018-006	ACSP	Heavy Use Area Protection	3	EACH	\$11,126
		Livestock Exclusion Fencing	4600	LinFT	\$8,013
		Stream Protection Well	3	EACH	\$2,599
49-2018-301	ACSP	Drought Pasture Renovation	15	ACRE	\$3,375
49-2018-302	ACSP	Drought Pasture Renovation	15	ACRE	\$3,375
49-2018-303	ACSP	Drought Pasture Renovation	15	ACRE	\$3,013
County: 50-JACKSON					
50-2018-001	ACSP	Stream Protection Well	1	EACH	\$7,654
50-2018-002	ACSP	Watering Tanks (Troughs)	1	EACH	\$2,039

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Contract Number	Program Code	BEST PRACTICE CODE	Planned	Unit	Cost
50-2018-003	ACSP	Drought Pasture Renovation	6	ACRE	\$1,620
50-2018-004	ACSP	Drought Pasture Renovation	20	ACRE	\$4,500
50-2018-005	ACSP	Drought Pasture Renovation	20	ACRE	\$4,500
50-2018-006	ACSP	Drought Pasture Renovation	25	ACRE	\$5,625
50-2018-007	ACSP	Drought Pasture Renovation	20	ACRE	\$4,500
50-2018-008	ACSP	Drought Pasture Renovation	20	ACRE	\$4,500
50-2018-009	ACSP	Drought Pasture Renovation	10	ACRE	\$4,500
50-2018-010	ACSP	Drought Pasture Renovation	30	ACRE	\$6,750
50-2018-011	ACSP	Drought Pasture Renovation	30	ACRE	\$6,750
50-2018-012	ACSP	Drought Pasture Renovation	20	ACRE	\$4,500
50-2018-013	ACSP	Drought Pasture Renovation	20	ACRE	\$5,400
50-2018-014	ACSP	Drought Pasture Renovation	30	ACRE	\$6,750
50-2018-015	ACSP	Drought Pasture Renovation	8	ACRE	\$1,624
50-2018-016	ACSP	Drought Pasture Renovation	30	ACRE	\$6,750
50-2018-017	ACSP	Drought Pasture Renovation	20	ACRE	\$4,500
50-2018-018	ACSP	Drought Pasture Renovation	8	ACRE	\$1,800
50-2018-019	ACSP	Drought Pasture Renovation	3	ACRE	\$675
50-2018-020	ACSP	Drought Pasture Renovation	22	ACRE	\$4,950
50-2018-021	ACSP	Heavy Use Area Protection	1	EACH	\$2,005
50-2018-022	ACSP	Agricultural Road Repair/Stabilization	600	LinFT	\$8,574
50-2018-023	ACSP	Agricultural Road Repair/Stabilization	1070	LinFT	\$7,099
County: 51-JOHNSTON					
51-2018-001	ACSP	Cropland Conversion - Grass	5.24	ACRE	\$1,414
51-2018-002	ACSP	Livestock Exclusion Fencing	9250	LinFT	\$18,316
51-2018-003	ACSP	Grassed Waterway	0.65	ACRE	\$0
		Cropland Conversion - Grass	10.52	ACRE	\$0
51-2018-004	ACSP	Closure - Waste Impoundments	1	EACH	\$7,229

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Contract Number	Program Code	BEST PRACTICE CODE	Planned	Unit	Cost
51-2018-005	<i>ACSP</i>	Cropland Conversion - Grass	4	ACRE	\$1,080
51-2018-006	<i>ACSP</i>	Cropland Conversion - Grass	16.56	ACRE	\$0
51-2018-007	<i>ACSP</i>	Cropland Conversion - Grass	11.47	ACRE	\$3,097
51-2018-008	<i>ACSP</i>	Cropland Conversion - Grass	24.15	ACRE	\$5,436
51-2018-009	<i>ACSP</i>	Cropland Conversion - Grass	17.45	ACRE	\$0
51-2018-010	<i>ACSP</i>	Cropland Conversion - Grass	31.29	ACRE	\$8,449
51-2018-011	<i>ACSP</i>	Cropland Conversion - Grass	3	ACRE	\$810
51-2018-012	<i>ACSP</i>	Sod-Based Rotation - 5 Year SBR (41 months)	38.5	ACRE	\$6,750
51-2018-013	<i>ACSP</i>	Cropland Conversion - Grass	26.22	ACRE	\$5,899
51-2018-014	<i>ACSP</i>	Cropland Conversion - Grass	20	ACRE	\$5,400
51-2018-015	<i>ACSP</i>	Cropland Conversion - Grass	24.54	ACRE	\$6,626
51-2018-016	<i>ACSP</i>	Cropland Conversion - Grass	7.22	ACRE	\$1,625
51-2018-401	<i>ACSP</i>	Non-Field Farm Road Repair	1	EACH	\$3,491
51-2018-402	<i>ACSP</i>	Non-Field Farm Road Repair	1	EACH	\$1,789
		Emergency Access Restoration	1	EACH	\$50
51-2018-403	<i>ACSP</i>	Non-Field Farm Road Repair	1	EACH	\$1,702
		Emergency Access Restoration	1	EACH	\$298
51-2018-404	<i>ACSP</i>	Non-Field Farm Road Repair	1	EACH	\$4,875
51-2018-405	<i>ACSP</i>	Non-Field Farm Road Repair	2	EACH	\$3,493
51-2018-406	<i>ACSP</i>	Non-Field Farm Road Repair	1	EACH	\$2,600
51-2018-407	<i>ACSP</i>	Non-Field Farm Road Repair	1	EACH	\$1,006
51-2018-408	<i>ACSP</i>	Non-Field Farm Road Repair	1	EACH	\$8,820
51-2018-409	<i>ACSP</i>	Non-Field Farm Road Repair	1	EACH	\$3,443
51-2018-410	<i>ACSP</i>	Non-Field Farm Road Repair	1	EACH	\$480
51-2018-411	<i>ACSP</i>	Non-Field Farm Road Repair	1	EACH	\$6,801
51-2018-802	<i>AgWRAP</i>	Agriculture Pond Repair/Retrofit	0	EACH	\$0
		Water Supply Well & Pump	1	EACH	\$9,000
51-2018-803	<i>AgWRAP</i>	Agriculture Pond Repair/Retrofit	1	EACH	\$1,329
51-2018-804	<i>AgWRAP</i>	Agriculture Pond Repair/Retrofit	1	EACH	\$4,598

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Contract Number	Program Code	BEST PRACTICE CODE	Planned	Unit	Cost
County: 52-JONES					
52-2018-002	<i>ACSP</i>	Cropland Conversion - Grass	42	ACRE	\$9,450
52-2018-003	<i>ACSP</i>	Waste Application Systems - Mobile Application System	1	EACH	\$10,500
52-2018-801	<i>AgWRAP</i>	Agricultural Water Supply/Reuse Pond	1	EACH	\$25,000
52-2018-802	<i>AgWRAP</i>	Water Supply Well & Pump	1	EACH	\$7,376
County : 53-LEE					
53-2018-001	<i>ACSP</i>	Livestock Mortality Management System - Forced Aeration Static Pile Composter	1	EACH	\$10,243
53-2018-002	<i>ACSP</i>	Watering Tanks (Troughs)	2	EACH	\$5,180
53-2018-003	<i>ACSP</i>	Stream Protection Well	1	EACH	\$4,212
53-2018-004	<i>ACSP</i>	Critical Area Planting	0.2	ACRE	\$642
53-2018-005	<i>ACSP</i>	Grassed Waterway	2	ACRE	\$5,359
		Land Smoothing	2	ACRE	\$195
		Terrace	2390	LinFT	\$2,190
53-2018-006	<i>ACSP</i>	Cropland Conversion - Trees	5	ACRE	\$863
53-2018-009	<i>ACSP</i>	Sod-Based Rotation - 5 Year SBR (41 months)	9.4	ACRE	\$1,646
53-2018-010	<i>ACSP</i>	Rock-lined Outlet	1	EACH	\$2,226
53-2018-011	<i>ACSP</i>	Sod-Based Rotation - 4 Year SBR (29 months)	23.6	ACRE	\$768
53-2018-012	<i>ACSP</i>	Cover Crops	76.3	ACRE	\$3,052
53-2018-013	<i>ACSP</i>	Cover Crops	76.3	ACRE	\$3,052
53-2018-014	<i>ACSP</i>	Cover Crops	76.3	ACRE	\$3,052
53-2018-015	<i>ACSP</i>	Non-Field Farm Road Repair	1	EACH	\$6,206
53-2018-801	<i>AgWRAP</i>	Water Supply Well & Pump	1	EACH	\$0
53-2018-802	<i>AgWRAP</i>	Water Supply Well & Pump	1	EACH	\$7,512
53-2018-803	<i>AgWRAP</i>	Agricultural Pond Sediment Removal	1	EACH	\$3,000
53-2018-804	<i>AgWRAP</i>	Agricultural Pond Sediment Removal	1	EACH	\$3,000
53-2018-805	<i>AgWRAP</i>	Water Supply Well & Pump	1	EACH	\$7,838

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Contract Number	Program Code	BEST PRACTICE CODE	Planned	Unit	Cost
Count : 54-LENOIR					
54-2018-001	ACSP	Cropland Conversion - Grass	12.2	ACRE	\$3,294
54-2018-002	ACSP	Lagoon Biosolids Removal Incentive	5570	100 GALLONS	\$7,500
54-2018-003	ACSP	Rooftop Runoff Management System	1	EACH	\$11,442
54-2018-004	ACSP	Cropland Conversion - Trees	0	ACRE	\$0
54-2018-005	ACSP	Waste Application Systems - Mobile Application System	1	EACH	\$10,500
54-2018-006	ACSP	Grassed Waterway	1	ACRE	\$496
54-2018-300	ACSP	Emergency Access Restoration	1	EACH	\$2,600
54-2018-301	ACSP	Emergency Access Restoration	1	EACH	\$2,221
54-2018-302	ACSP	Emergency Access Restoration	1	EACH	\$2,429
54-2018-303	ACSP	Non-Field Farm Road Repair	0	EACH	\$0
54-2018-304	ACSP	Emergency Access Restoration	1	EACH	\$66
54-2018-305	ACSP	Emergency Access Restoration	1	EACH	\$2,600
54-2018-306	ACSP	Emergency Access Restoration	1	EACH	\$4,678
54-2018-307	ACSP	Emergency Access Restoration	1	EACH	\$1,118
54-2018-308	ACSP	Emergency Access Restoration	1	EACH	\$3,967
54-2018-309	ACSP	Emergency Access Restoration	1	EACH	\$2,600
54-2018-310	ACSP	Non-Field Farm Road Repair	1	EACH	\$8,746
54-2018-311	ACSP	Non-Field Farm Road Repair	1	EACH	\$1,177
54-2018-312	ACSP	Emergency Access Restoration	1	EACH	\$5,201
54-2018-313	ACSP	Emergency Access Restoration	1	EACH	\$2,401
54-2018-314	ACSP	Emergency Access Restoration	1	EACH	\$2,319
54-2018-315	ACSP	Emergency Access Restoration	1	EACH	\$7,888
54-2018-317	ACSP	Emergency Access Restoration	1	EACH	\$26,230
54-2018-318	ACSP	Emergency Access Restoration	1	EACH	\$2,720

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Contract Number	Program Code	BEST PRACTICE CODE	Planned	Unit	Cost
54-2018-319	ACSP	Emergency Access Restoration	1	EACH	\$2,600
54-2018-802	AgWRAP	Water Supply Well & Pump	1	EACH	\$6,315
54-2018-803	AgWRAP	Ag Water Collection System	1	UNITS	\$5,068
Count : 55-LINCOLN					
55-2018-373	ACSP	Agricultural Road Repair/Stabilization	525	LinFT	\$12,359
		Critical Area Planting	0.2	ACRE	\$545
55-2018-374	ACSP	Critical Area Planting	1.2	ACRE	\$7,558
		Feeding/Waste Storage Structure	1	EACH	\$50,580
55-2018-815	AgWRAP	Water Supply Well & Pump	1	EACH	\$2,828
55-2018-816	AgWRAP	Agricultural Water Supply/Reuse Pond	1	EACH	\$30,000
55-2018-817	AgWRAP	Water Supply Well & Pump	1	EACH	\$10,289
55-2018-818	AgWRAP	Agricultural Water Supply/Reuse Pond	1	EACH	\$25,000
County: 56-MACON					
56-2018-001	ACSP	Livestock Exclusion Fencing	1875	LinFT	\$3,368
		Watering Tanks (Troughs)	1	EACH	\$5,947
56-2018-002	ACSP	Livestock Exclusion Fencing	2785	LinFT	\$5,364
		Watering Tanks (Troughs)	1	EACH	\$7,293
		Stream Protection Well	1	EACH	\$12,547
56-2018-801	AgWRAP	Micro-Irrigation System	1	ACRE	\$1,296
56-2018-802	AgWRAP	Micro-Irrigation System	0.1	ACRE	\$1,296
56-2018-803	AgWRAP	Micro-Irrigation System	1	ACRE	\$1,296
County: 57-MADISON					
57-2018-001	ACSP	Stream Crossing	1	UNITS	\$3,870
		Watering Tanks (Troughs)	2	EACH	\$1,607
57-2018-002	ACSP	Pasture Renovation	4	ACRE	\$1,200
		Heavy Use Area Protection	2	EACH	\$1,690
		Livestock Exclusion Fencing	65	LinFT	\$158
		Watering Tanks (Troughs)	1	EACH	\$2,087
		Stream Protection Well	1	EACH	\$9,163
57-2018-003	ACSP	Livestock Exclusion Fencing	600	LinFT	\$1,206
		Stream Crossing	1	UNITS	\$1,930
		Watering Tanks (Troughs)	2	EACH	\$11,394

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Contract Number	Program Code	BEST PRACTICE CODE	Planned	Unit	Cost
57-2018-005	<i>ACSP</i>	Agricultural Road Repair/Stabilization	2500	LinFT	\$26,486
57-2018-301	<i>ACSP</i>	Drought Pasture Renovation	28.5	ACRE	\$6,413
57-2018-302	<i>ACSP</i>	Drought Pasture Renovation	20	ACRE	\$4,500
57-2018-303	<i>ACSP</i>	Drought Pasture Renovation	7	ACRE	\$1,575
57-2018-304	<i>ACSP</i>	Drought Pasture Renovation	13	ACRE	\$2,925
57-2018-501	<i>CCAP</i>	Abandoned well closure	1	EACH	\$1,500
57-2018-502	<i>CCAP</i>	Cisterns	1	EACH	\$12,000
57-2018-801	<i>AgWRAP</i>	Water Supply Well & Pump	1	EACH	\$7,500
57-2018-802	<i>AgWRAP</i>	Agriculture Pond Repair/Retrofit	1	EACH	\$25,000
County: 58-MARTIN					
58-2018-001	<i>ACSP</i>	Rooftop Runoff Management System	1	EACH	\$12,725
58-2018-002	<i>ACSP</i>	Grassed Waterway	1.1	ACRE	\$8,807
58-2018-003	<i>ACSP</i>	Field Border	0.5	ACRE	\$1,500
58-2018-004	<i>ACSP</i>	Grassed Waterway	0.3	ACRE	\$2,472
58-2018-005	<i>ACSP</i>	Grassed Waterway	0.6	ACRE	\$2,779
58-2018-006	<i>ACSP</i>	Field Border	0.2	ACRE	\$473
		Grassed Waterway	0.9	ACRE	\$3,114
County: 59-MCDOWELL					
59-2018-001	<i>ACSP</i>	Livestock Exclusion Fencing	722	LinFT	\$4,039
59-2018-002	<i>ACSP</i>	Livestock Exclusion Fencing	2281	LinFT	\$1,711
59-2018-003	<i>ACSP</i>	Cover Crops	181.5	ACRE	\$7,262
59-2018-004	<i>ACSP</i>	Streambank and Shoreline Protection	569	LinFT	\$14,762
		Heavy Use Area Protection	1	EACH	\$372
		Livestock Exclusion Fencing	2500	LinFT	\$5,025
		Stream Crossing	1	UNITS	\$1,395
		Watering Tanks (Troughs)	1	EACH	\$1,000
59-2018-801	<i>AgWRAP</i>	Water Supply Well & Pump	1	EACH	\$7,498
County: 60-MECKLENBURG					

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Contract Number	Program Code	BEST PRACTICE CODE	Planned	Unit	Cost
60-2018-001	ACSP	Heavy Use Area Protection	4	EACH	\$1,967
		Livestock Exclusion Fencing	1	LinFT	\$12,276
		Stream Crossing	1	UNITS	\$4,288
		Watering Tanks (Troughs)	4	EACH	\$3,999
		Stream Protection Well	1	EACH	\$7,434
County: 61-MITCHELL					
61-2018-001	ACSP	Livestock Exclusion Fencing	2050	LinFT	\$6,462
		Watering Tanks (Troughs)	3	EACH	\$5,951
		Stream Protection Well	1	EACH	\$5,900
61-2018-002	ACSP	Stream Crossing	1	UNITS	\$4,316
61-2018-003	ACSP	Livestock Exclusion Fencing	985	LinFT	\$3,076
		Watering Tanks (Troughs)	2	EACH	\$4,298
		Stream Protection Well	1	EACH	\$6,670
61-2018-004	ACSP	Livestock Feeding Area	1	EACH	\$5,462
61-2018-005	ACSP	Livestock Feeding Area	1	EACH	\$5,648
61-2018-006	ACSP	Agricultural Road Repair/Stabilization	536	LinFT	\$7,874
		Stream Crossing	2	UNITS	\$2,176
61-2018-007	ACSP	Livestock Exclusion Fencing	750	LinFT	\$1,823
		Spring Development	1	EACH	\$1,024
		Watering Tanks (Troughs)	1	EACH	\$1,699
61-2018-008	ACSP	Watering Tanks (Troughs)	2	EACH	\$3,286
61-2018-009	ACSP	Livestock Exclusion Fencing	150	LinFT	\$365
		Watering Tanks (Troughs)	2	EACH	\$4,331
61-2018-010	ACSP	Stream Crossing	1	UNITS	\$5,990
61-2018-801	AgWRAP	Water Supply Well & Pump	1	EACH	\$5,675
61-2018-802	AgWRAP	Water Supply Well & Pump	1	EACH	\$6,691
61-2018-803	AgWRAP	Water Supply Well & Pump	1	EACH	\$6,175
61-2018-804	AgWRAP	Water Supply Well & Pump	1	EACH	\$11,220
County: 62-MONTGOMERY					
62-2018-002	ACSP	Livestock Mortality Management System - Mortality Incinerator	1	EACH	\$10,453
62-2018-004	AgWRAP	Water Supply Well & Pump	1	EACH	\$7,498
62-2018-005	ACSP	Livestock Exclusion Fencing	8900	LinFT	\$0
		Watering Tanks (Troughs)	8	EACH	\$13,006

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Contract Number	Program Code	BEST PRACTICE CODE	Planned	Unit	Cost
		Stream Protection Well	1	EACH	\$7,138
62-2018-012	<i>ACSP</i>	Livestock Mortality Management System - Composter	1	EACH	\$4,420
62-2018-013	<i>CCAP</i>	Streambank and shoreline protection	98.52	LinFT	\$12,192
County: 63-MOORE					
63-2018-001	<i>ACSP</i>	Cropland Conversion - Grass	12	ACRE	\$2,700
63-2018-002	<i>ACSP</i>	Waste Application Systems - Mobile Application System	1	EACH	\$10,500
63-2018-003	<i>ACSP</i>	Cropland Conversion - Grass	30	ACRE	\$6,750
63-2018-004	<i>ACSP</i>	Cropland Conversion - Grass	50	ACRE	\$11,250
63-2018-005	<i>ACSP</i>	Cropland Conversion - Grass	30	ACRE	\$6,750
63-2018-006	<i>ACSP</i>	Cropland Conversion - Grass	12.5	ACRE	\$2,812
63-2018-007	<i>ACSP</i>	Cropland Conversion - Grass	22.5	ACRE	\$5,063
63-2018-801	<i>AgWRAP</i>	Agricultural Pond Sediment Removal	1	EACH	\$3,944
63-2018-802	<i>AgWRAP</i>	Agricultural Pond Sediment Removal	1	EACH	\$3,944
63-2018-803	<i>AgWRAP</i>	Agriculture Pond Repair/Retrofit	1	EACH	\$24,997
63-2018-804	<i>AgWRAP</i>	Agricultural Pond Sediment Removal	2	EACH	\$8,000
63-2018-805	<i>AgWRAP</i>	Agricultural Pond Sediment Removal	1	EACH	\$4,000
County: 64-NASH					
64-2018-001	<i>ACSP</i>	Grassed Waterway	0.8	ACRE	\$3,034
64-2018-002	<i>ACSP</i>	Cropland Conversion - Grass	22.1	ACRE	\$5,967
64-2018-003	<i>ACSP</i>	Cropland Conversion - Grass	51.2	ACRE	\$13,824
64-2018-004	<i>ACSP</i>	Pasture Renovation	9.8	ACRE	\$2,206
64-2018-005	<i>ACSP</i>	Grassed Waterway	0.8	ACRE	\$3,139
64-2018-006	<i>ACSP</i>	Prescribed Grazing	25.1	ACRE	\$753
		Watering Tanks (Troughs)	1	EACH	\$4,593
64-2018-007	<i>ACSP</i>	Cover Crops	83.5	ACRE	\$3,340
64-2018-008	<i>ACSP</i>	Cover Crops	235.1	ACRE	\$9,404
64-2018-009	<i>ACSP</i>	Cover Crops	29.8	ACRE	\$1,192

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Contract Number	Program Code	BEST PRACTICE CODE	Planned	Unit	Cost
64-2018-801	<i>AgWRAP</i>	Water Supply Well & Pump	1	EACH	\$12,315
County: 66-NORTHAMPTON					
66-2018-001	<i>ACSP</i>	Grassed Waterway	3.92	ACRE	\$11,347
66-2018-002	<i>ACSP</i>	Grassed Waterway	0.4	ACRE	\$1,185
66-2018-003	<i>ACSP</i>	Grassed Waterway	0.53	ACRE	\$1,924
66-2018-004	<i>ACSP</i>	Grassed Waterway	1.1	ACRE	\$4,644
66-2018-005	<i>ACSP</i>	Grade Stabilization Structure	1	EACH	\$3,834
66-2018-006	<i>ACSP</i>	Grassed Waterway	0.63	ACRE	\$1,819
		Rock-lined Outlet	1	EACH	\$2,096
66-2018-007	<i>ACSP</i>	Grassed Waterway	0.7	ACRE	\$1,244
66-2018-008	<i>ACSP</i>	Grassed Waterway	0.5	ACRE	\$1,482
66-2018-009	<i>ACSP</i>	Grassed Waterway	1	ACRE	\$2,963
66-2018-010	<i>ACSP</i>	Grassed Waterway	2.1	ACRE	\$7,090
66-2018-011	<i>ACSP</i>	Grade Stabilization Structure	1	EACH	\$940
County: 67-ONSLow					
67-2018-001	<i>ACSP</i>	Micro-Irrigation	7	ACRE	\$9,595
67-2018-002	<i>ACSP</i>	Cover Crops	7.6	ACRE	\$305
67-2018-003	<i>ACSP</i>	Cover Crops	122.22	ACRE	\$4,890
67-2018-004	<i>ACSP</i>	Cover Crops	5.35	ACRE	\$214
67-2018-005	<i>ACSP</i>	Heavy Use Area Protection	53.4	EACH	\$604
		Livestock Exclusion Fencing	1200	LinFT	\$2,840
		Watering Tanks (Troughs)	2	EACH	\$999
		Stream Protection Well	1	EACH	\$5,322
67-2018-006	<i>ACSP</i>	Cropland Conversion - Grass	16	ACRE	\$3,601
67-2018-007	<i>ACSP</i>	Cropland Conversion - Grass	13.54	ACRE	\$3,047
67-2018-101	<i>ACSP</i>	Stream Crossing	1	UNITS	\$5,954
67-2018-501	<i>CCAP</i>	Impervious surface conversion	4500	SqFt	\$8,820
67-2018-801	<i>AgWRAP</i>	Water Supply Well & Pump	1	EACH	\$3,263

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Contract Number	Program Code	BEST PRACTICE CODE	Planned	Unit	Cost
67-2018-802	<i>AgWRAP</i>	Water Supply Well & Pump	1	EACH	\$4,237
County: 68-ORANGE					
68-2018-002	<i>ACSP</i>	Sod-Based Rotation - 5 Year SBR (41 months)	22.5	ACRE	\$3,938
68-2018-003	<i>ACSP</i>	Field Border	0.03	ACRE	\$90
		Grassed Waterway	0.11	ACRE	\$333
		Cover Crops	29.1	ACRE	\$1,164
68-2018-004	<i>ACSP</i>	Cover Crops	30	ACRE	\$1,200
68-2018-005	<i>ACSP</i>	Cover Crops	13	ACRE	\$520
68-2018-006	<i>ACSP</i>	Cover Crops	30	ACRE	\$1,200
68-2018-007	<i>ACSP</i>	Closure - Waste Impoundments	1	EACH	\$32,638
68-2018-008	<i>ACSP</i>	Grassed Waterway	0.19	ACRE	\$598
68-2018-009	<i>ACSP</i>	Sod-Based Rotation - 5 Year SBR (41 months)	5	ACRE	\$875
68-2018-010	<i>ACSP</i>	Cover Crops	30	ACRE	\$1,114
68-2018-011	<i>ACSP</i>	Cropland Conversion - Trees	43.71	ACRE	\$4,754
68-2018-012	<i>ACSP</i>	Field Border	1.58	ACRE	\$4,191
		Grassed Waterway	0.88	ACRE	\$2,508
		Diversion	436	LinFT	\$570
68-2018-013	<i>ACSP</i>	Streambank and Shoreline Protection	238	LinFT	\$706
68-2018-014	<i>ACSP</i>	Cropland Conversion - Grass	10	ACRE	\$2,250
68-2018-015	<i>ACSP</i>	Cover Crops	11.6	ACRE	\$464
68-2018-016	<i>ACSP</i>	Stock Trails & Walkways	170	LinFT	\$574
68-2018-017	<i>ACSP</i>	Stream Protection Well	1	EACH	\$5,953
68-2018-018	<i>ACSP</i>	Livestock Exclusion Fencing	43	LinFT	\$71
		Watering Tanks (Troughs)	0	EACH	\$46
		Stream Protection Well	1	EACH	\$341
68-2018-019	<i>ACSP</i>	Streambank and Shoreline Protection	30	LinFT	\$7,264
68-2018-020	<i>ACSP</i>	Livestock Exclusion Fencing	1	LinFT	\$151
68-2018-021	<i>ACSP</i>	Stream Protection Well	1	EACH	\$346
68-2018-022	<i>ACSP</i>	Stream Protection Well	1	EACH	\$8,030

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Contract Number	Program Code	BEST PRACTICE CODE	Planned	Unit	Cost
68-2018-023	ACSP	Streambank and Shoreline Protection	58.5	LinFT	\$244
68-2018-024	ACSP	Livestock Exclusion Fencing	597	LinFT	\$1,007
68-2018-025	ACSP	Livestock Exclusion Fencing	189	LinFT	\$312
68-2018-055	ACSP	Riparian Buffer	2.1	ACRE	\$310
		Livestock Exclusion Fencing	3000	LinFT	\$3,600
		Stream Crossing	2	UNITS	\$6,535
		Watering Tanks (Troughs)	2	EACH	\$3,626
		Stream Protection Well	1	EACH	\$6,643
68-2018-501	CCAP	Riparian buffer	14000	SqFt	\$8,347
68-2018-502	CCAP	Backyard rain garden	1	EACH	\$753
68-2018-801	AgWRAP	Water Supply Well & Pump	1	EACH	\$7,500
County: 69-PAMLICO					
69-2018-001	ACSP	Cropland Conversion - Grass	4.33	ACRE	\$2,728
69-2018-002	ACSP	Land Smoothing	95	ACRE	\$14,250
69-2018-003	ACSP	Cover Crops	112	ACRE	\$4,480
69-2018-004	ACSP	Land Smoothing	50	ACRE	\$16,350
69-2018-006	ACSP	Water Control Structure	6	EACH	\$7,909
Count : 70-PASQUOTANK					
70-2018-001	ACSP	Cover Crops	223.8	ACRE	\$8,952
70-2018-002	ACSP	Crop Residue Management	43.64	ACRE	\$653
70-2018-003	ACSP	Cover Crops	125.81	ACRE	\$5,033
70-2018-004	ACSP	Land Smoothing	75	ACRE	\$5,625
70-2018-005	ACSP	Land Smoothing	58.28	ACRE	\$8,742
County: 71-PENDER					
71-2018-001	ACSP	Waste Application Systems - Underground Main and Hydrant System	1	EACH	\$7,496
71-2018-002	ACSP	Dry Stack	1	EACH	\$9,994
71-2018-004	ACSP	Cover Crops	50	ACRE	\$2,000

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Contract Number	Program Code	BEST PRACTICE CODE	Planned	Unit	Cost
71-2018-005	ACSP	Cropland Conversion - Grass	18.8	ACRE	\$5,076
71-2018-006	ACSP	Crop Residue Management	168.9	ACRE	\$2,535
		Long-Term No-till	29.9	ACRE	\$0
71-2018-009	ACSP	Cropland Conversion - Grass	4.9	ACRE	\$1,345
71-2018-802	AgWRAP	Water Supply Well & Pump	1	EACH	\$5,805
71-2018-804	AgWRAP	Water Supply Well & Pump	1	EACH	\$6,111
		Ag Water Collection System	1	EACH	\$3,600
County: 72-PERQUIMANS					
72-2018-001	ACSP	Land Smoothing	40	ACRE	\$6,000
72-2018-002	ACSP	Land Smoothing	44.8	ACRE	\$6,000
72-2018-003	ACSP	Cover Crops	77.2	ACRE	\$3,000
72-2018-004	ACSP	Cover Crops	86.1	ACRE	\$3,000
72-2018-005	ACSP	Cover Crops	49.15	ACRE	\$1,966
72-2018-006	ACSP	Cover Crops	143.84	ACRE	\$2,876
72-2018-007	ACSP	Land Smoothing	32.5	ACRE	\$6,093
72-2018-008	ACSP	Crop Residue Management	41.96	ACRE	\$0
72-2018-009	ACSP	Crop Residue Management	205.5	ACRE	\$3,082
72-2018-010	ACSP	PRECISION AGRICHEMICAL APPLICATION	1	EACH	\$1,986
72-2018-100	ACSP	Crop Residue Management	213.31	ACRE	\$3,000
72-2018-101	ACSP	Land Smoothing	56.51	ACRE	\$6,000
72-2018-300	ACSP	Emergency Access Restoration	1	EACH	\$2,232
County: 73-PERSON					
73-2018-001	ACSP	Field Border	1.46	ACRE	\$3,559
		Grassed Waterway	2.25	ACRE	\$6,159
		Diversion	500	LinFT	\$668
73-2018-002	ACSP	Grassed Waterway	1.27	ACRE	\$4,074
		Diversion	2175	LinFT	\$2,311
73-2018-003	ACSP	Field Border	0.85	ACRE	\$2,073
		Grassed Waterway	1.17	ACRE	\$3,204
73-2018-004	ACSP	Grassed Waterway	2.94	ACRE	\$8,968
		Diversion	740	LinFT	\$903

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Contract Number	Program Code	BEST PRACTICE CODE	Planned	Unit	Cost
73-2018-005	<i>ACSP</i>	Field Border	0.62	ACRE	\$1,512
		Grassed Waterway	1.53	ACRE	\$4,188
73-2018-006	<i>ACSP</i>	Grassed Waterway	0.91	ACRE	\$1,452
73-2018-007	<i>ACSP</i>	Field Border	0.4	ACRE	\$975
		Grassed Waterway	0.77	ACRE	\$2,109
73-2018-008	<i>ACSP</i>	Field Border	1.56	ACRE	\$3,836
		Grassed Waterway	2.23	ACRE	\$6,106
		Diversion	1355	LinFT	\$1,499
73-2018-009	<i>ACSP</i>	Field Border	1.34	ACRE	\$3,268
		Grassed Waterway	3.39	ACRE	\$9,307
		Diversion	525	LinFT	\$584
73-2018-801	<i>AgWRAP</i>	Agricultural Pond Sediment Removal	1	EACH	\$5,000
73-2018-802	<i>AgWRAP</i>	Agricultural Pond Sediment Removal	1	EACH	\$2,500
County: 74-PITT					
74-2018-001	<i>ACSP</i>	Grassed Waterway	0.25	ACRE	\$2,431
74-2018-002	<i>ACSP</i>	Grassed Waterway	0.23	ACRE	\$1,310
74-2018-003	<i>ACSP</i>	Grassed Waterway	0.38	ACRE	\$3,224
74-2018-004	<i>ACSP</i>	Grassed Waterway	0.1	ACRE	\$1,193
74-2018-005	<i>ACSP</i>	Rooftop Runoff Management System	1	EACH	\$21,837
74-2018-006	<i>ACSP</i>	Cropland Conversion - Grass	7	ACRE	\$1,575
74-2018-007	<i>ACSP</i>	Cropland Conversion - Grass	14.5	ACRE	\$3,263
74-2018-008	<i>ACSP</i>	Cover Crops	187.5	ACRE	\$7,500
74-2018-009	<i>ACSP</i>	Cover Crops	187.5	ACRE	\$7,500
74-2018-010	<i>ACSP</i>	Grassed Waterway	0.24	ACRE	\$2,309
74-2018-011	<i>ACSP</i>	Grassed Waterway	0.45	ACRE	\$3,057
74-2018-901	<i>AgWRAP</i>	Agriculture Pond Repair/Retrofit	1	EACH	\$12,332
74-2018-902	<i>AgWRAP</i>	Agricultural Water Supply/Reuse Pond	1	EACH	\$20,000
74-2018-903	<i>AgWRAP</i>	Agricultural Water Supply/Reuse Pond	1	EACH	\$20,000
74-2018-904	<i>AgWRAP</i>	Agriculture Pond Repair/Retrofit	1	EACH	\$7,668

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Contract Number	Program Code	BEST PRACTICE CODE	Planned	Unit	Cost
County: 75-POLK					
75-2018-283	ACSP	Pasture Renovation	15	ACRE	\$4,500
75-2018-284	ACSP	Livestock Exclusion Fencing	3008	LinFT	\$3,497
		Watering Tanks (Troughs)	1	EACH	\$12,502
75-2018-285	ACSP	Livestock Exclusion Fencing	2500	LinFT	\$6,030
		Watering Tanks (Troughs)	2	EACH	\$4,658
75-2018-286	ACSP	Stream Protection Well	1	EACH	\$6,399
75-2018-804	AgWRAP	Agricultural Water Supply/Reuse Pond	1	EACH	\$12,000
County: 76-RANDOLPH					
76-2018-001	ACSP	Heavy Use Area Protection	6	EACH	\$7,436
76-2018-002	ACSP	Livestock Exclusion Fencing	1600	LinFT	\$2,496
		Watering Tanks (Troughs)	4	EACH	\$7,866
		Stream Protection Well	1	EACH	\$5,342
76-2018-003	ACSP	Livestock Exclusion Fencing	5750	LinFT	\$8,223
		Stream Crossing	3	UNITS	\$7,508
		Watering Tanks (Troughs)	6	EACH	\$10,836
		Stream Protection Well	1	EACH	\$5,342
76-2018-004	ACSP	Heavy Use Area Protection	3	EACH	\$11,861
County : 77-RICHMOND					
77-2018-003	ACSP	Cropland Conversion - Grass	27.4	ACRE	\$6,165
77-2018-007	ACSP	Rooftop Runoff Management System	6	EACH	\$3,069
		Critical Area Planting	1	ACRE	\$1,313
77-2018-008	ACSP	Waste Application Systems - Mobile Application System	1	EACH	\$12,600
77-2018-009	ACSP	Cover Crops	44	ACRE	\$1,320
77-2018-801	AgWRAP	Water Supply Well & Pump	1	EACH	\$7,498
County: 78-ROBESON					
78-2018-001	ACSP	Cropland Conversion - Grass	9	ACRE	\$2,025
78-2018-002	ACSP	Cover Crops	130.6	ACRE	\$5,224
78-2018-003	ACSP	Livestock Exclusion Fencing	2848	LinFT	\$4,791
		Watering Tanks (Troughs)	0	EACH	\$2,565
		Stream Protection Well	1	EACH	\$7,645

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Contract Number	Program Code	BEST PRACTICE CODE	Planned	Unit	Cost
78-2018-004	<i>ACSP</i>	Cover Crops	123.2	ACRE	\$4,928
78-2018-005	<i>ACSP</i>	Cropland Conversion - Grass	6.4	ACRE	\$1,440
78-2018-006	<i>ACSP</i>	Cropland Conversion - Grass	27.4	ACRE	\$6,165
78-2018-007	<i>ACSP</i>	Cropland Conversion - Grass	4.4	ACRE	\$991
78-2018-009	<i>ACSP</i>	Cover Crops	79.7	ACRE	\$3,188
78-2018-010	<i>ACSP</i>	Cover Crops	43.7	ACRE	\$1,748
78-2018-011	<i>ACSP</i>	Three Year Conservation Tillage for Grain and Cotton	43.7	ACRE	\$2,622
78-2018-012	<i>ACSP</i>	Cropland Conversion - Grass	22.4	ACRE	\$5,041
78-2018-013	<i>ACSP</i>	Cropland Conversion - Grass	3	ACRE	\$675
78-2018-014	<i>ACSP</i>	Cover Crops	200	ACRE	\$8,000
78-2018-015	<i>ACSP</i>	Three Year Conservation Tillage for Grain and Cotton	28.04	ACRE	\$1,682
78-2018-200	<i>ACSP</i>	Non-Field Farm Road Repair	1	EACH	\$8,817
78-2018-201	<i>ACSP</i>	Non-Field Farm Road Repair	1	EACH	\$4,875
78-2018-400	<i>ACSP</i>	Cropland Conversion - Grass	3.7	ACRE	\$833
78-2018-401	<i>ACSP</i>	Cropland Conversion - Grass	13.6	ACRE	\$3,060
78-2018-402	<i>ACSP</i>	Cropland Conversion - Grass	6.4	ACRE	\$1,440
78-2018-403	<i>ACSP</i>	Cropland Conversion - Trees	12.1	ACRE	\$3,131
78-2018-404	<i>ACSP</i>	Cropland Conversion - Grass	9.4	ACRE	\$2,115
78-2018-405	<i>ACSP</i>	Cropland Conversion - Grass	8.18	ACRE	\$1,842
78-2018-800	<i>AgWRAP</i>	Water Supply Well & Pump	1	EACH	\$2,963
78-2018-801	<i>AgWRAP</i>	Water Supply Well & Pump	1	EACH	\$4,088
78-2018-802	<i>AgWRAP</i>	Water Supply Well & Pump	1	EACH	\$5,000
78-2018-804	<i>AgWRAP</i>	Water Supply Well & Pump	1	EACH	\$3,638
78-2018-805	<i>AgWRAP</i>	Water Supply Well & Pump	1	EACH	\$5,000
78-2018-806	<i>AgWRAP</i>	Water Supply Well & Pump	1	EACH	\$4,388
78-2018-807	<i>AgWRAP</i>	Water Supply Well & Pump	1	EACH	\$5,000

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Contract Number	Program Code	BEST PRACTICE CODE	Planned	Unit	Cost
78-2018-808	<i>AgWRAP</i>	Water Supply Well & Pump	1	EACH	\$5,000
Count : 79-ROCKINGHAM					
79-2018-001	<i>ACSP</i>	Stock Trails & Walkways	35.44	LinFT	\$824
79-2018-002	<i>ACSP</i>	Stream Protection Well	184.2	EACH	\$1,796
79-2018-003	<i>ACSP</i>	Grassed Waterway	1.6	ACRE	\$4,860
79-2018-004	<i>ACSP</i>	Grassed Waterway	1.19	ACRE	\$3,615
79-2018-005	<i>ACSP</i>	Grassed Waterway	0.66	ACRE	\$2,005
79-2018-006	<i>ACSP</i>	Grassed Waterway	0.55	ACRE	\$1,671
79-2018-007	<i>ACSP</i>	Grassed Waterway	0.22	ACRE	\$669
79-2018-008	<i>ACSP</i>	Livestock Exclusion Fencing	0	LinFT	\$7,632
		Watering Tanks (Troughs)	4	EACH	\$10,441
		Stream Protection Well	1	EACH	\$7,138
79-2018-009	<i>AgWRAP</i>	Water Supply Well & Pump	1	EACH	\$9,113
79-2018-010	<i>AgWRAP</i>	Agriculture Pond Repair/Retrofit	1	EACH	\$32,500
79-2018-011	<i>ACSP</i>	Livestock Exclusion Fencing	0	LinFT	\$3,965
		Watering Tanks (Troughs)	3	EACH	\$6,341
		Stream Protection Well	1	EACH	\$7,138
79-2018-012	<i>AgWRAP</i>	Water Supply Well & Pump	1	EACH	\$6,682
79-2018-013	<i>AgWRAP</i>	Water Supply Well & Pump	1	EACH	\$9,998
79-2018-014	<i>ACSP</i>	Cropland Conversion - Grass	15	ACRE	\$3,375
79-2018-015	<i>ACSP</i>	Grassed Waterway	0.74	ACRE	\$2,248
County: 80-ROWAN					
80-2018-001	<i>ACSP</i>	Heavy Use Area Protection	3	EACH	\$2,412
		Watering Tanks (Troughs)	3	EACH	\$7,037
		Stream Protection Well	1	EACH	\$6,163
80-2018-002	<i>ACSP</i>	Heavy Use Area Protection	4	EACH	\$3,216
		Livestock Exclusion Fencing	1940	LinFT	\$3,813
		Watering Tanks (Troughs)	4	EACH	\$7,804
		Stream Protection Well	1	EACH	\$6,163
80-2018-003	<i>ACSP</i>	Critical Area Planting	0.5	ACRE	\$589
		Heavy Use Area Protection	1	EACH	\$804
		Stock Trails & Walkways	257	LinFT	\$7,831

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Contract Number	Program Code	BEST PRACTICE CODE	Planned	Unit	Cost
		Stream Crossing	1	UNITS	\$1,521
		Watering Tanks (Troughs)	1	EACH	\$1,543
80-2018-004	<i>ACSP</i>	Closure - Waste Impoundments	1	EACH	\$8,759
80-2018-005	<i>AgWRAP</i>	Water Supply Well & Pump	1	EACH	\$9,263
County: 81-RUTHERFORD					
81-2018-200	<i>ACSP</i>	Drought Pasture Renovation	28.7	ACRE	\$6,458
81-2018-201	<i>ACSP</i>	Drought Pasture Renovation	14.9	ACRE	\$3,353
81-2018-203	<i>ACSP</i>	Drought Pasture Renovation	66.3	ACRE	\$14,918
81-2018-204	<i>ACSP</i>	Drought Pasture Renovation	22.9	ACRE	\$5,153
81-2018-205	<i>ACSP</i>	Drought Pasture Renovation	61.4	ACRE	\$13,815
81-2018-206	<i>ACSP</i>	Drought Pasture Renovation	16.9	ACRE	\$3,803
81-2018-208	<i>ACSP</i>	Drought Pasture Renovation	47.5	ACRE	\$10,688
81-2018-209	<i>ACSP</i>	Drought Pasture Renovation	45	ACRE	\$10,125
81-2018-210	<i>ACSP</i>	Drought Pasture Renovation	31.3	ACRE	\$7,042
81-2018-211	<i>ACSP</i>	Drought Pasture Renovation	57.9	ACRE	\$13,028
81-2018-212	<i>ACSP</i>	Drought Pasture Renovation	17.35	ACRE	\$3,904
81-2018-213	<i>ACSP</i>	Drought Pasture Renovation	14	ACRE	\$3,150
81-2018-214	<i>ACSP</i>	Drought Pasture Renovation	42.37	ACRE	\$9,533
81-2018-215	<i>ACSP</i>	Drought Pasture Renovation	6	ACRE	\$1,350
81-2018-216	<i>ACSP</i>	Drought Pasture Renovation	45.9	ACRE	\$10,328
81-2018-217	<i>ACSP</i>	Drought Pasture Renovation	45.7	ACRE	\$10,283
81-2018-218	<i>ACSP</i>	Drought Pasture Renovation	6	ACRE	\$1,350
81-2018-603	<i>AgWRAP</i>	Water Supply Well & Pump	1	EACH	\$4,575
81-2018-604	<i>AgWRAP</i>	Agricultural Water Supply/Reuse Pond	1	EACH	\$30,000
81-2018-916	<i>ACSP</i>	Grade Stabilization Structure	1	EACH	\$11,845
81-2018-917	<i>ACSP</i>	Cropland Conversion - Grass	6	ACRE	\$1,350
81-2018-918	<i>ACSP</i>	Heavy Use Area Protection	126	EACH	\$3,462
		Livestock Exclusion Fencing	2700	LinFT	\$5,022

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Contract Number	Program Code	BEST PRACTICE CODE	Planned	Unit	Cost
		Stream Crossing	1	UNITS	\$2,612
		Watering Tanks (Troughs)	7	EACH	\$13,208
		Stream Protection Well	1	EACH	\$6,212
81-2018-919	<i>ACSP</i>	Grade Stabilization Structure	1	EACH	\$17,374
County: 82-SAMPSON					
82-2018-001	<i>ACSP</i>	Cropland Conversion - Trees	9.69	ACRE	\$350
82-2018-002	<i>ACSP</i>	Cropland Conversion - Trees	8.9	ACRE	\$1,001
82-2018-003	<i>ACSP</i>	Cropland Conversion - Grass	22.4	ACRE	\$5,041
		Waste Application Systems - Underground Main and Hydrant System	1	EACH	\$2,580
82-2018-004	<i>ACSP</i>	Livestock Mortality Management System - Mortality Incinerator	1	EACH	\$4,263
82-2018-005	<i>ACSP</i>	Cropland Conversion - Grass	4.4	ACRE	\$990
		Waste Application Systems - Underground Main and Hydrant System	1	EACH	\$15,070
82-2018-006	<i>ACSP</i>	Field Border	0.4	ACRE	\$885
		Grassed Waterway	1	ACRE	\$7,011
82-2018-010	<i>ACSP</i>	Crop Residue Management	100.6	ACRE	\$5,676
82-2018-011	<i>ACSP</i>	Cover Crops	375	ACRE	\$15,000
82-2018-012	<i>ACSP</i>	Cropland Conversion - Grass	91.5	ACRE	\$24,710
82-2018-013	<i>ACSP</i>	Cropland Conversion - Grass	13.6	ACRE	\$3,060
		Heavy Use Area Protection	0	EACH	\$4,275
		Livestock Exclusion Fencing	783	LinFT	\$1,292
		Watering Tanks (Troughs)	1	EACH	\$1,428
		Stream Protection Well	1	EACH	\$4,213
82-2018-302	<i>ACSP</i>	Non-Field Farm Road Repair	1	EACH	\$4,121
82-2018-303	<i>ACSP</i>	Non-Field Farm Road Repair	1	EACH	\$8,450
82-2018-305	<i>ACSP</i>	Non-Field Farm Road Repair	1	EACH	\$3,321
82-2018-306	<i>ACSP</i>	Non-Field Farm Road Repair	1	EACH	\$1,176
82-2018-307	<i>ACSP</i>	Non-Field Farm Road Repair	1	EACH	\$8,713
82-2018-310	<i>ACSP</i>	Non-Field Farm Road Repair	1	EACH	\$4,875
82-2018-312	<i>ACSP</i>	Non-Field Farm Road Repair	1	EACH	\$2,726

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Contract Number	Program Code	BEST PRACTICE CODE	Planned	Unit	Cost
82-2018-313	ACSP	Emergency Access Restoration	1	EACH	\$1,251
82-2018-314	ACSP	Non-Field Farm Road Repair	1	EACH	\$4,875
82-2018-315	ACSP	Non-Field Farm Road Repair	1	EACH	\$2,237
82-2018-316	ACSP	Non-Field Farm Road Repair	1	EACH	\$1,644
82-2018-320	ACSP	Emergency Access Restoration	1	EACH	\$3,799
82-2018-321	ACSP	Emergency Access Restoration	1	EACH	\$1,568
82-2018-322	ACSP	Emergency Access Restoration	1	EACH	\$598
82-2018-327	ACSP	Non-Field Farm Road Repair	1	EACH	\$1,260
82-2018-329	ACSP	Non-Field Farm Road Repair	1	EACH	\$4,875
82-2018-330	ACSP	Non-Field Farm Road Repair	1	EACH	\$2,564
82-2018-333	ACSP	Non-Field Farm Road Repair	1	EACH	\$4,309
82-2018-335	ACSP	Non-Field Farm Road Repair	1	EACH	\$750
		Emergency Access Restoration	1	EACH	\$222
82-2018-336	ACSP	Non-Field Farm Road Repair	1	EACH	\$1,039
82-2018-337	ACSP	Non-Field Farm Road Repair	1	EACH	\$3,786
82-2018-344	ACSP	Non-Field Farm Road Repair	1	EACH	\$4,919
82-2018-349	ACSP	Emergency Access Restoration	1	EACH	\$297
82-2018-350	ACSP	Non-Field Farm Road Repair	1	EACH	\$531
82-2018-801	AgWRAP	Agricultural Water Supply/Reuse Pond	1	EACH	\$10,002
82-2018-802	AgWRAP	Agricultural Water Supply/Reuse Pond	1	EACH	\$21,875
County: 83-SCOTLAND					
83-2018-001	ACSP	Cropland Conversion - Grass	25	ACRE	\$6,750
83-2018-002	ACSP	Cropland Conversion - Grass	9.62	ACRE	\$2,597
83-2018-003	ACSP	Pastureland Conversion	39.1	ACRE	\$14,076
83-2018-004	ACSP	Critical Area Planting	0.1	ACRE	\$52
		Dry Stack	1	EACH	\$32,447
83-2018-800	AgWRAP	Water Supply Well & Pump	1	EACH	\$7,335

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Contract Number	Program Code	BEST PRACTICE CODE	Planned	Unit	Cost
County: 84-STANLY					
84-2018-001	ACSP	Cropland Conversion - Wildlife Plantings	4	ACRE	\$900
84-2018-002	ACSP	Livestock Mortality Management System - Mortality Incinerator	1	EACH	\$3,160
84-2018-003	ACSP	Heavy Use Area Protection	1	EACH	\$2,578
		Livestock Exclusion Fencing	580	LinFT	\$1,368
		Watering Tanks (Troughs)	1	EACH	\$5,905
		Stream Protection Well	1	EACH	\$8,310
84-2018-005	ACSP	Cropland Conversion - Grass	5.7	ACRE	\$1,283
84-2018-006	ACSP	Pastureland Conversion	4.4	ACRE	\$875
		Cropland Conversion - Trees	2.8	ACRE	\$556
84-2018-007	ACSP	Field Border	0.3	ACRE	\$1,307
		Critical Area Planting	0.1	ACRE	\$1,159
84-2018-008	ACSP	Lagoon Biosolids Removal Incentive	13889	100 GALLONS	\$25,000
84-2018-801	AgWRAP	Agricultural Pond Sediment Removal	1	EACH	\$5,000
84-2018-802	AgWRAP	Water Supply Well & Pump	1	EACH	\$2,500
County: 85-STOKES					
85-2018-001	ACSP	Stream Restoration	2000	LinFT	\$5,670
85-2018-002	ACSP	Livestock Exclusion Fencing	1800	LinFT	\$1,620
		Watering Tanks (Troughs)	2	EACH	\$3,912
85-2018-003	ACSP	Livestock Exclusion Fencing	1538	LinFT	\$3,023
		Watering Tanks (Troughs)	0	EACH	\$2,928
85-2018-004	ACSP	Waste Application Systems - Mobile Application System	1	EACH	\$10,500
85-2018-005	AgWRAP	Water Supply Well & Pump	1	EACH	\$6,000
85-2018-006	ACSP	Pasture Renovation	8	ACRE	\$2,400
		Livestock Exclusion Fencing	1000	LinFT	\$2,520
		Watering Tanks (Troughs)	2	EACH	\$4,744
85-2018-007	ACSP	Heavy Use Area Protection	1	EACH	\$1,881
		Watering Tanks (Troughs)	1	EACH	\$1,611
85-2018-008	ACSP	Cropland Conversion - Grass	13.95	ACRE	\$3,140
85-2018-009	ACSP	Livestock Exclusion Fencing	1600	LinFT	\$4,320
		Watering Tanks (Troughs)	3	EACH	\$6,071
		Stream Protection Well	1	EACH	\$5,663
County: 86-SURRY					

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Contract Number	Program Code	BEST PRACTICE CODE	Planned	Unit	Cost
86-2018-001	ACSP	Heavy Use Area Protection	1	EACH	\$3,155
		Livestock Exclusion Fencing	1725	LinFT	\$3,209
		Watering Tanks (Troughs)	5	EACH	\$10,369
86-2018-002	ACSP	Stream Crossing	1	UNITS	\$1,117
86-2018-003	ACSP	Livestock Exclusion Fencing	3135	LinFT	\$5,290
		Stock Trails & Walkways	100	LinFT	\$1,677
		Watering Tanks (Troughs)	2	EACH	\$4,455
		Stream Protection Well	1	EACH	\$9,283
86-2018-004	ACSP	Livestock Exclusion Fencing	1873	LinFT	\$3,484
		Stock Trails & Walkways	112	LinFT	\$3,171
		Stream Crossing	1	UNITS	\$1,453
86-2018-005	ACSP	Heavy Use Area Protection	1	EACH	\$3,678
		Livestock Exclusion Fencing	470	LinFT	\$945
		Watering Tanks (Troughs)	3	EACH	\$6,294
		Stream Protection Well	1	EACH	\$7,821
86-2018-006	ACSP	Cropland Conversion - Grass	6.47	ACRE	\$1,456
86-2018-007	ACSP	Cropland Conversion - Grass	17.76	ACRE	\$3,996
86-2018-101	ACSP	Heavy Use Area Protection	1	EACH	\$12,700
86-2018-102	ACSP	Heavy Use Area Protection	1	EACH	\$4,271
86-2018-201	AgWRAP	Water Supply Well & Pump	1	EACH	\$9,403
86-2018-202	AgWRAP	Water Supply Well & Pump	1	EACH	\$8,000
86-2018-901	ACSP	Stream Protection Well	1	EACH	\$1,365
86-2018-902	ACSP	Stream Protection Well	1	EACH	\$2,665
County: 87-SWAIN					
87-2018-204	ACSP	Agricultural Road Repair/Stabilization	215	LinFT	\$2,961
		Livestock Exclusion Fencing	1750	LinFT	\$5,103
		Watering Tanks (Troughs)	3	EACH	\$6,082
		Stream Protection Well	1	EACH	\$11,355
87-2018-205	ACSP	Drought Pasture Renovation	24.4	ACRE	\$6,066
87-2018-206	ACSP	Agricultural Road Repair/Stabilization	4815	LinFT	\$3,466
87-2018-207	ACSP	Drought Pasture Renovation	26	ACRE	\$2,405
87-2018-208	ACSP	Agricultural Road Repair/Stabilization	20	LinFT	\$558

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Contract Number	Program Code	BEST PRACTICE CODE	Planned	Unit	Cost
87-2018-209	ACSP	Heavy Use Area Protection	1	EACH	\$2,788
87-2018-210	ACSP	Drought Pasture Renovation	26.1	ACRE	\$5,873
87-2018-211	ACSP	Drought Pasture Renovation	12.2	ACRE	\$2,745
87-2018-212	ACSP	Drought Pasture Renovation	35	ACRE	\$9,450
87-2018-213	ACSP	Drought Pasture Renovation	5.5	ACRE	\$1,238
County: 88-TRANSYLVANIA					
88-2018-001	ACSP	Stream Restoration	600	LinFT	\$13,023
88-2018-002	ACSP	Livestock Exclusion Fencing	19	LinFT	\$786
88-2018-003	ACSP	Drought Pasture Renovation	40	ACRE	\$9,000
88-2018-004	ACSP	Agricultural Road Repair/Stabilization	1375	LinFT	\$12,929
88-2018-005	ACSP	Rooftop Runoff Management System	1	EACH	\$893
		Heavy Use Area Protection	1	EACH	\$680
88-2018-006	ACSP	Heavy Use Area Protection	0	EACH	\$0
		Livestock Exclusion Fencing	5171	LinFT	\$10,394
		Stream Crossing	0	UNITS	\$0
		Watering Tanks (Troughs)	0	EACH	\$0
County: 89-TYRRELL					
89-2018-001	ACSP	Long-Term No-till	166.6	ACRE	\$24,990
89-2018-002	ACSP	Water Control Structure	1	EACH	\$3,098
89-2018-003	ACSP	Cover Crops	104.4	ACRE	\$4,175
89-2018-004	ACSP	Water Control Structure	1	EACH	\$5,000
County: 90-UNION					
90-2018-001	ACSP	Dry Stack	1	EACH	\$18,050
90-2018-002	ACSP	Waste Application Systems - Mobile Application System	1	EACH	\$10,500
90-2018-003	ACSP	Waste Application Systems - Mobile Application System	1	EACH	\$10,500
90-2018-004	ACSP	Livestock Exclusion Fencing	456	LinFT	\$752
		Watering Tanks (Troughs)	2	EACH	\$6,055
		Stream Protection Well	1	EACH	\$7,638

Appendix C

Contract Number	Program Code	BEST PRACTICE CODE	Planned	Unit	Cost
90-2018-005	ACSP	Dry Stack	1	EACH	\$25,734
90-2018-006	ACSP	Dry Stack	1	EACH	\$17,468
90-2018-801	AgWRAP	Water Supply Well & Pump	1	EACH	\$6,963
90-2018-802	AgWRAP	Water Supply Well & Pump	1	EACH	\$3,570
County: 91-VANCE					
91-2018-001	ACSP	Agriculture Pond Sediment Removal	1	EACH	\$5,000
91-2018-002	ACSP	Agriculture Pond Sediment Removal	1	EACH	\$5,000
91-2018-003	ACSP	Cropland Conversion - Grass	25	ACRE	\$5,625
91-2018-004	ACSP	Sod-Based Rotation - 5 Year SBR (41 months)	9.7	ACRE	\$1,697
91-2018-005	ACSP	Cover Crops	200	ACRE	\$8,000
91-2018-006	ACSP	Agriculture Pond Sediment Removal	1	EACH	\$4,813
91-2018-801	AgWRAP	Agricultural Pond Sediment Removal	1	EACH	\$5,000
County : 92-WAKE					
92-2018-001	ACSP	Field Border	0.75	ACRE	\$1,800
		Grassed Waterway	0.4	ACRE	\$1,906
		Land Smoothing	4	ACRE	\$600
92-2018-002	ACSP	Cropland Conversion - Grass	30.64	ACRE	\$6,895
92-2018-004	ACSP	Cover Crops	36.87	ACRE	\$1,474
92-2018-005	ACSP	Field Border	6.29	ACRE	\$11,802
		Grassed Waterway	5.1	ACRE	\$19,738
		Land Smoothing	7.5	ACRE	\$1,125
92-2018-006	ACSP	Grassed Waterway	3.61	ACRE	\$1,486
92-2018-007	ACSP	Grassed Waterway	1.45	ACRE	\$5,543
92-2018-009	ACSP	Cropland Conversion - Grass	11.25	ACRE	\$3,038
92-2018-010	ACSP	Field Border	4.79	ACRE	\$2,515
92-2018-012	ACSP	Cropland Conversion - Grass	8	ACRE	\$1,801
92-2018-013	ACSP	Field Border	0.66	ACRE	\$679
92-2018-014	ACSP	Sod-Based Rotation - 3 Year SBR (17 months)	16.9	ACRE	\$1,268

Appendix C

Contract Number	Program Code	BEST PRACTICE CODE	Planned	Unit	Cost
92-2018-015	ACSP	Sod-Based Rotation - 3 Year SBR (17 months)	18.2	ACRE	\$1,365
92-2018-016	ACSP	Cover Crops	119.88	ACRE	\$4,795
92-2018-020	ACSP	Grassed Waterway	0.27	ACRE	\$1,122
92-2018-021	ACSP	Cover Crops	97.7	ACRE	\$3,908
92-2018-023	ACSP	Grassed Waterway	0.66	ACRE	\$2,018
92-2018-501	CCAP	Critical area planting	11500	SqFt	\$599
		Grassed Swale	2660	SqFt	\$1,358
92-2018-502	CCAP	Stream restoration	135	LinFT	\$15,000
92-2018-800	AgWRAP	Water Supply Well & Pump	1	EACH	\$4,399
92-2018-802	AgWRAP	Micro-Irrigation System	2.5	ACRE	\$5,939
		Water Supply Well & Pump	1	EACH	\$3,206
County: 93-WARREN					
93-2018-001	ACSP	Cropland Conversion - Trees	22	ACRE	\$4,059
93-2018-002	ACSP	Grassed Waterway	0.35	ACRE	\$419
93-2018-003	ACSP	Field Border	0.4	ACRE	\$1,080
		Grassed Waterway	0.7	ACRE	\$2,100
93-2018-004	ACSP	Field Border	1	ACRE	\$2,702
		Grassed Waterway	2	ACRE	\$6,002
		Diversion	1700	LinFT	\$1,399
93-2018-005	ACSP	Sod-Based Rotation - 5 Year SBR (41 months)	34.9	ACRE	\$6,107
93-2018-006	ACSP	Field Border	0.5	ACRE	\$1,352
		Grassed Waterway	1	ACRE	\$3,000
93-2018-007	ACSP	Field Border	1	ACRE	\$2,703
		Grassed Waterway	1.5	ACRE	\$4,501
93-2018-008	ACSP	Nutrient Scavenger Crop	39.9	ACRE	\$798
93-2018-009	ACSP	Nutrient Scavenger Crop	46.6	ACRE	\$408
93-2018-010	ACSP	Cover Crops	48.4	ACRE	\$1,820
93-2018-011	ACSP	Cover Crops	61.5	ACRE	\$2,416
93-2018-012	ACSP	Cover Crops	38.5	ACRE	\$1,540
93-2018-013	ACSP	Cover Crops	100	ACRE	\$3,968
93-2018-014	ACSP	Cover Crops	76.1	ACRE	\$3,044

Appendix C

Contract Number	Program Code	BEST PRACTICE CODE	Planned	Unit	Cost
County: 94-WASHINGTON					
94-2018-001	ACSP	Cover Crops	0	ACRE	\$4,718
94-2018-002	ACSP	Land Smoothing	40	ACRE	\$7,500
		Nutrient Scavenger Crop	246.4	ACRE	\$4,928
94-2018-003	ACSP	Cover Crops	114.5	ACRE	\$4,580
94-2018-004	ACSP	Land Smoothing	40	ACRE	\$7,500
94-2018-005	ACSP	Nutrient Scavenger Crop	250	ACRE	\$5,000
94-2018-006	ACSP	Cover Crops	125	ACRE	\$8,071
94-2018-007	ACSP	Land Smoothing	40.5	ACRE	\$7,594
94-2018-008	ACSP	Non-Field Farm Road Repair	300.5	EACH	\$2,897
94-2018-009	ACSP	Non-Field Farm Road Repair	1	EACH	\$3,364
County: 95-WATAUGA					
95-2018-001	ACSP	Agricultural Road Repair/Stabilization	225	LinFT	\$3,623
		Critical Area Planting	0.55	ACRE	\$289
		Pasture Renovation	10.5	ACRE	\$3,150
		Livestock Exclusion Fencing	300	LinFT	\$729
		Watering Tanks (Troughs)	3	EACH	\$7,954
95-2018-002	ACSP	Livestock Exclusion Fencing	1205	LinFT	\$2,928
		Stream Crossing	1	UNITS	\$1,632
		Watering Tanks (Troughs)	4	EACH	\$5,940
		Stream Protection Well	1	EACH	\$4,340
95-2018-003	ACSP	Watering Tanks (Troughs)	1	EACH	\$4,044
		Stream Protection Well	1	EACH	\$1,024
95-2018-004	ACSP	Agricultural Road Repair/Stabilization	400	LinFT	\$5,988
		Livestock Exclusion Fencing	1300	LinFT	\$3,159
		Watering Tanks (Troughs)	3	EACH	\$3,300
95-2018-005	ACSP	Agricultural Road Repair/Stabilization	1000	LinFT	\$11,232
		Conservation Cover	1.34	ACRE	\$211
95-2018-801	ACSP	Stream Protection Well	1	EACH	\$7,500
County: 96-WAYNE					
96-2018-001	ACSP	Cropland Conversion - Grass	12.87	ACRE	\$2,896

Appendix C

Contract Number	Program Code	BEST PRACTICE CODE	Planned	Unit	Cost
96-2018-002	ACSP	Waste Application Systems - Mobile Application System	1	EACH	\$7,500
96-2018-003	ACSP	PRECISION AGRICHEMICAL APPLICATION	1	EACH	\$2,187
96-2018-004	ACSP	PRECISION AGRICHEMICAL APPLICATION	1	EACH	\$1,800
96-2018-005	ACSP	Waste Application Systems - Mobile Application System	1	EACH	\$12,500
96-2018-006	ACSP	PRECISION AGRICHEMICAL APPLICATION	1	EACH	\$2,400
96-2018-007	ACSP	PRECISION AGRICHEMICAL APPLICATION	1	EACH	\$1,607
96-2018-008	ACSP	Waste Application Systems - Mobile Application System	1	EACH	\$7,500
96-2018-009	ACSP	Cropland Conversion - Grass	11	ACRE	\$2,475
96-2018-010	ACSP	Cover Crops	247.61	ACRE	\$9,905
96-2018-011	ACSP	Cover Crops	251.33	ACRE	\$10,000
96-2018-012	ACSP	PRECISION AGRICHEMICAL APPLICATION	1	EACH	\$2,880
96-2018-013	ACSP	Cropland Conversion - Grass	16.75	ACRE	\$0
96-2018-014	ACSP	PRECISION AGRICHEMICAL APPLICATION	1	EACH	\$2,400
96-2018-701	ACSP	Non-Field Farm Road Repair	1	EACH	\$2,890
96-2018-702	ACSP	Non-Field Farm Road Repair	1	EACH	\$6,505
96-2018-801	AgWRAP	Water Supply Well & Pump	1	EACH	\$2,758
96-2018-802	AgWRAP	Water Supply Well & Pump	1	EACH	\$7,695
County: 97-WILKES					
97-2018-001	ACSP	Dry Stack	1	EACH	\$40,818
97-2018-002	ACSP	Heavy Use Area Protection	35	EACH	\$7,660
		Livestock Exclusion Fencing	1976	LinFT	\$3,972
		Watering Tanks (Troughs)	5	EACH	\$10,753
		Stream Protection Well	1	EACH	\$8,338
97-2018-003	ACSP	Livestock Mortality Management System - Composter	1	EACH	\$21,873
		Dry Stack	1	EACH	\$40,818
97-2018-801	AgWRAP	Water Supply Well & Pump	1	EACH	\$8,753
97-2018-802	AgWRAP	Water Supply Well & Pump	1	EACH	\$12,263

Appendix C

Contract Number	Program Code	BEST PRACTICE CODE	Planned	Unit	Cost
97-2018-803	<i>AgWRAP</i>	Water Supply Well & Pump	1	EACH	\$10,117
97-2018-804	<i>AgWRAP</i>	Ag Water Collection System	1	EACH	\$10,117
97-2018-805	<i>AgWRAP</i>	Water Supply Well & Pump	1	EACH	\$10,117
97-2018-806	<i>AgWRAP</i>	Water Supply Well & Pump	1	EACH	\$10,117
97-2018-807	<i>AgWRAP</i>	Water Supply Well & Pump	1	EACH	\$10,117
97-2018-808	<i>AgWRAP</i>	Water Supply Well & Pump	1	EACH	\$9,854
		Ag Water Collection System	1	EACH	\$263
97-2018-809	<i>AgWRAP</i>	Water Supply Well & Pump	1	EACH	\$10,116
97-2018-810	<i>AgWRAP</i>	Water Supply Well & Pump	1	EACH	\$12,983
97-2018-811	<i>AgWRAP</i>	Water Supply Well & Pump	1	EACH	\$10,763
97-2018-812	<i>AgWRAP</i>	Water Supply Well & Pump	1	EACH	\$11,513
County: 98-WILSON					
98-2018-001	<i>ACSP</i>	Grassed Waterway	0.7	ACRE	\$2,621
98-2018-002	<i>ACSP</i>	Grassed Waterway	0.6	ACRE	\$2,215
98-2018-003	<i>ACSP</i>	Grassed Waterway	0.3	ACRE	\$1,129
98-2018-004	<i>ACSP</i>	Three Year Conservation Tillage for Grain and Cotton	156	ACRE	\$9,242
98-2018-005	<i>ACSP</i>	Cropland Conversion - Grass	16	ACRE	\$3,600
98-2018-006	<i>ACSP</i>	Grassed Waterway	0.3	ACRE	\$1,876
98-2018-008	<i>ACSP</i>	Grassed Waterway	0.2	ACRE	\$786
98-2018-009	<i>ACSP</i>	Grassed Waterway	0.4	ACRE	\$2,021
98-2018-010	<i>ACSP</i>	Grassed Waterway	0.6	ACRE	\$2,291
98-2018-011	<i>ACSP</i>	Closure - Waste Impoundments	1	EACH	\$10,253
98-2018-300	<i>ACSP</i>	Cropland Conversion - Trees	1	ACRE	\$602
98-2018-401	<i>ACSP</i>	Non-Field Farm Road Repair	1	EACH	\$3,198
98-2018-402	<i>ACSP</i>	Non-Field Farm Road Repair	1	EACH	\$819
County: 99-YADKIN					

Appendix C

Contract Number	Program Code	BEST PRACTICE CODE	Planned	Unit	Cost
99-2018-001	<i>ACSP</i>	Waste Application Systems - Mobile Application System	1	EACH	\$1,311
99-2018-002	<i>ACSP</i>	Dry Stack	1	EACH	\$57,047
99-2018-003	<i>ACSP</i>	Waste Application Systems - Mobile Application System	1	EACH	\$10,500
99-2018-004	<i>ACSP</i>	Livestock Mortality Management System - Mortality Incinerator	1	EACH	\$0
99-2018-005	<i>ACSP</i>	Livestock Exclusion Fencing	1490	LinFT	\$2,453
99-2018-801	<i>AgWRAP</i>	Water Supply Well & Pump	1	EACH	\$10,000
99-2018-802	<i>AgWRAP</i>	Water Supply Well & Pump	1	EACH	\$1,123
99-2018-803	<i>AgWRAP</i>	Agricultural Water Supply/Reuse Pond	1	EACH	\$25,000
99-2018-804	<i>AgWRAP</i>	Agriculture Pond Repair/Retrofit	1	EACH	\$25,000

Cost Share Programs 2018 Annual Reports

NC Soil & Water Conservation Commission

January 6, 2019

NC Department of Agriculture & Consumer Services

Division of Soil & Water Conservation
Nonpoint Source Section



Agriculture Cost Share Program



ACSP FY2018 BMP Funding

Total District Funding Requests	\$18,210,147
Total State Appropriations	\$ 4,016,998
Rollover Funds	\$ 847,847
Contingency Funds (5%)	-\$200,850
Total Allocated FY2018	\$ 4,952,678

FY2018 Funding for Technical Assistance

Total appropriated \$ 2,448,778

Technical positions (FTE) in 95 SWCDs. Cost share an average of 40.2% of salaries. 102.6

Operating Expenses \$ 1,050
(recurring and non-recurring)



ACSP Cumulative Benefits

1984 - 2018

Total Number of Contracts	60,768
Acres Affected	3.45 million acres
Soil Saved Annually	7.6 million tons
Nitrogen (N) Saved Annually	21.2 million lbs
Phosphorus (P) Saved Annually	6.6 million lbs

ACSP Program Accomplishments

1984 - 2018

Cropland Conversion	210,066 acres
Waste Structures	4,166 structures
Water Control Structures	4,447 structures
Livestock Exclusion Fencing	1,407 miles
Conservation Tillage	667,283 acres
Riparian Buffers	17,024 acres
Chemical Handling/Management	171 structures

Community Conservation Assistance Program



CCAP FY2018 BMP Funding

Total District Funding Requests	\$2,230,853
Total State Appropriations	\$ 200,000
Technical Assistance Allocation	\$24,660
Cancel/Expired Contracts	\$ 68,696
Total Allocated FY2018	\$ 244,036



CCAP Regional Application Process

Region	Applications Received	Applications Funded	Conservation Practices Funded
Eastern	18	7	Marsh sills, permeable pavement
Central	16	16	Abandoned well closures, riparian buffers, Streambank stabilization
Western	15	7	Bioretention areas, stream restoration and streambank stabilization, stormwater wetland, structural stormwater conveyances

CCAP Cumulative Benefits

2008 - 2018

Stormwater Wetlands	6.77 acres
Critical Area Plantings	41 acres
Riparian Buffers	7.1 acres
Marsh Sills	4,295 linear feet
Stream Restoration or Stabilization	58,741 linear feet
Abandoned Well Closures	267 wells
Cisterns	195 cisterns

Agricultural Water Resources Assistance Program (AgWRAP)



AgWRAP FY2018 Goals

- I. Conduct a competitive regional application process for selected AgWRAP BMPs.
- II. Allocate funds to soil and water conservation districts for all other BMPs.
- III. Implement Job Approval Authority Process for AgWRAP BMPs.
- IV. Conduct training for districts.

AgWRAP FY2018 BMP Funding

Total Requested	\$7,551,939
State Appropriation	\$1,217,500
Technical Assistance, Engineering & Administration	\$150,000
Cancelled/completed contracts	\$324,938
Total Allocated for BMPs FY2018	\$ 1,392,438

AgWRAP Regional Application Process

Region	Applications Funded	Conservation Practices Funded
Eastern	5	New ponds, pond repair/retrofit, conservation irrigation conversion
Central	9	New ponds, pond repair/retrofits, micro-irrigation system conversions
Western	14	New ponds, pond repair/retrofits, micro-irrigation system conversions

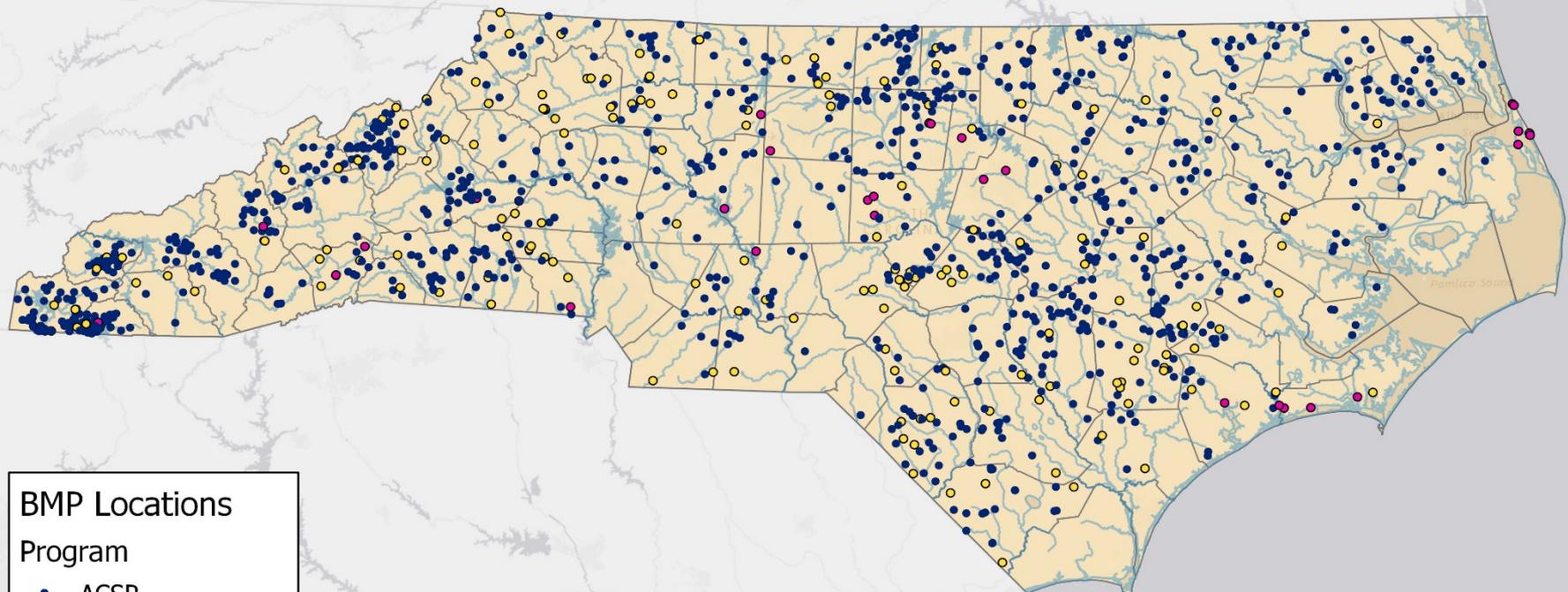
AgWRAP Accomplishments

2012 - 2018

Agricultural Water Use Ponds	66 ponds
Agricultural Pond Repair/Retrofits	33 ponds
Pond Sediment Removals	56 ponds
Water Supply Wells	250 wells
Conservation Irrigation System Conversions	29 systems

Soil and Water Conservation Commission Funded Best Management Practices Contracted in 2018

ATTACHMENT 8A



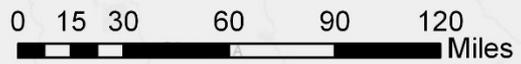
BMP Locations

Program

- ACSP
- AgWRAP
- CCAP

— Major Rivers

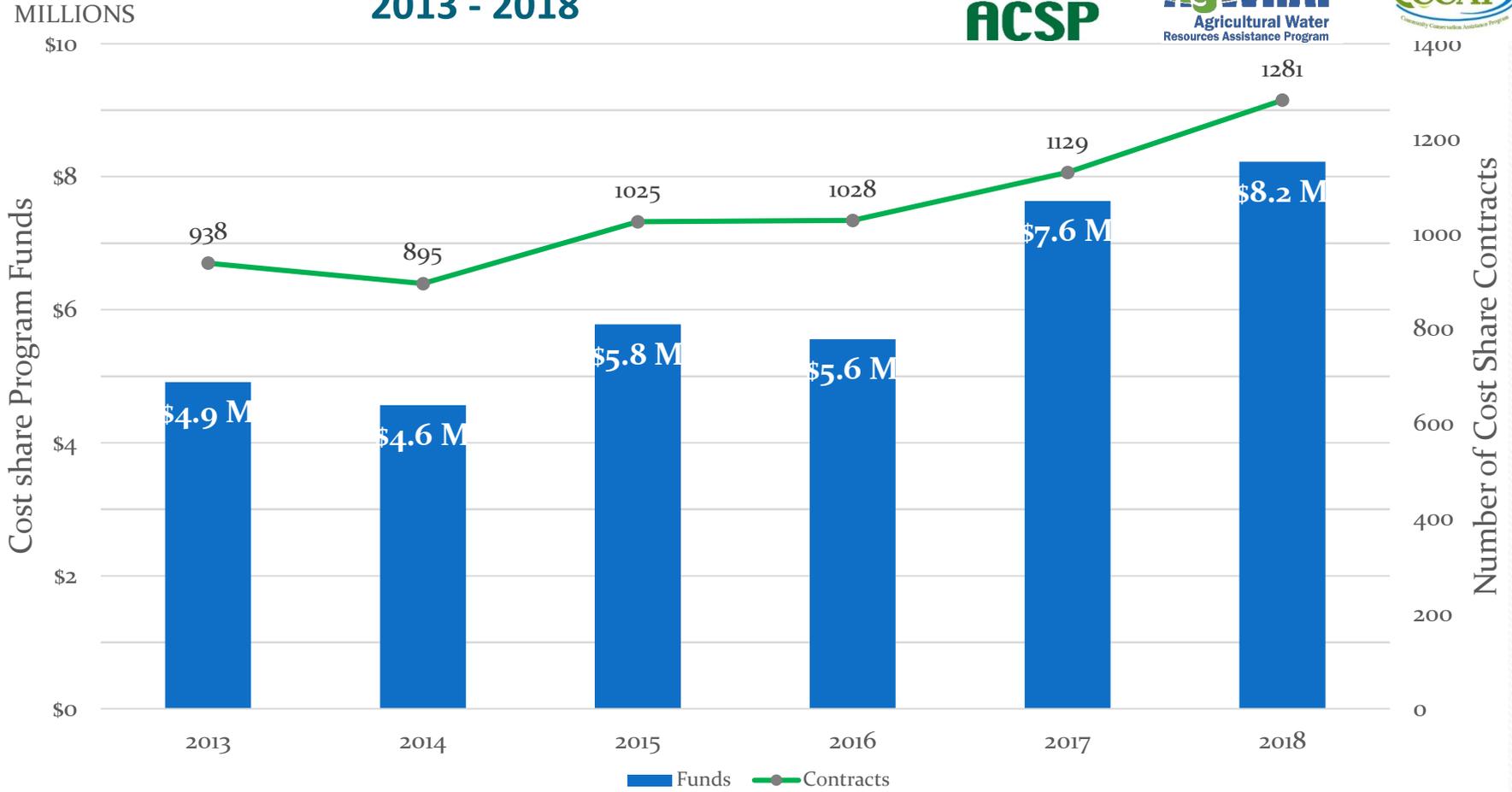
■ County Boundaries



Current Goals

- Continue to meet SWCC Program Review Policy
- Make upgrades to CS² to improve usability and reporting
- Complete the rule re-adoption process
- Conduct regional trainings for cost share programs across the state

Cost Share Program Funding and Number of Contracts 2013 - 2018



Contact Information

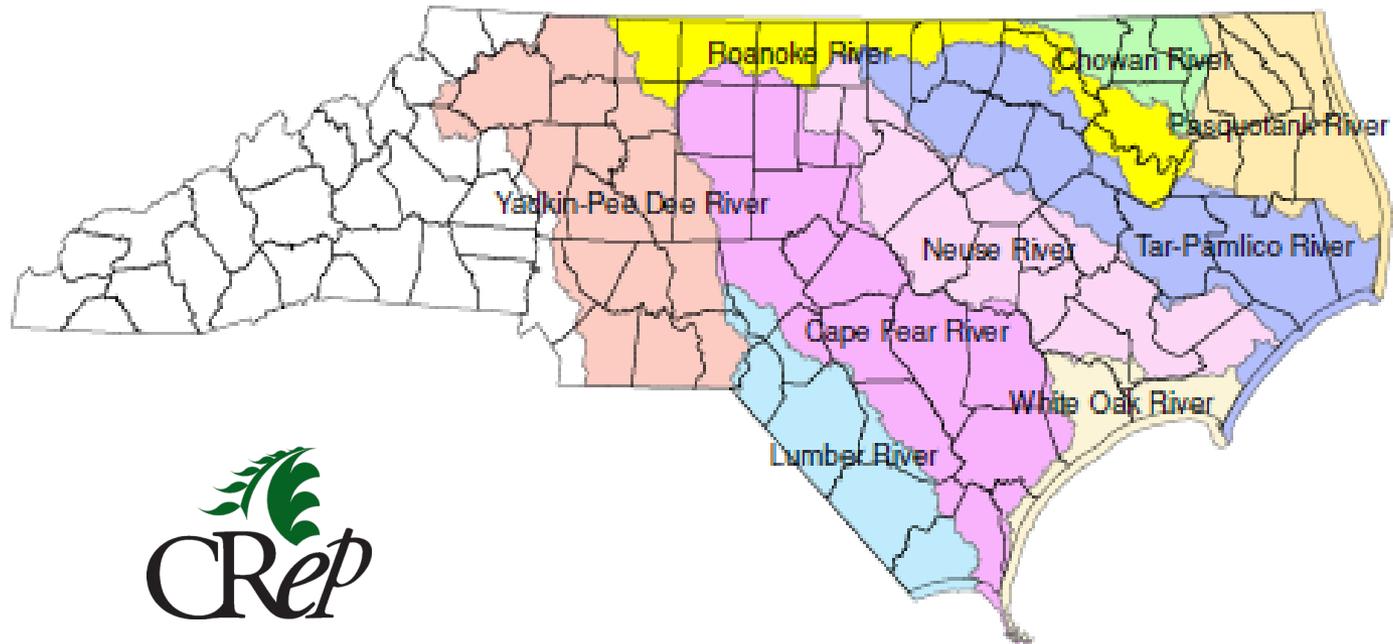
- Agriculture Cost Share Program:
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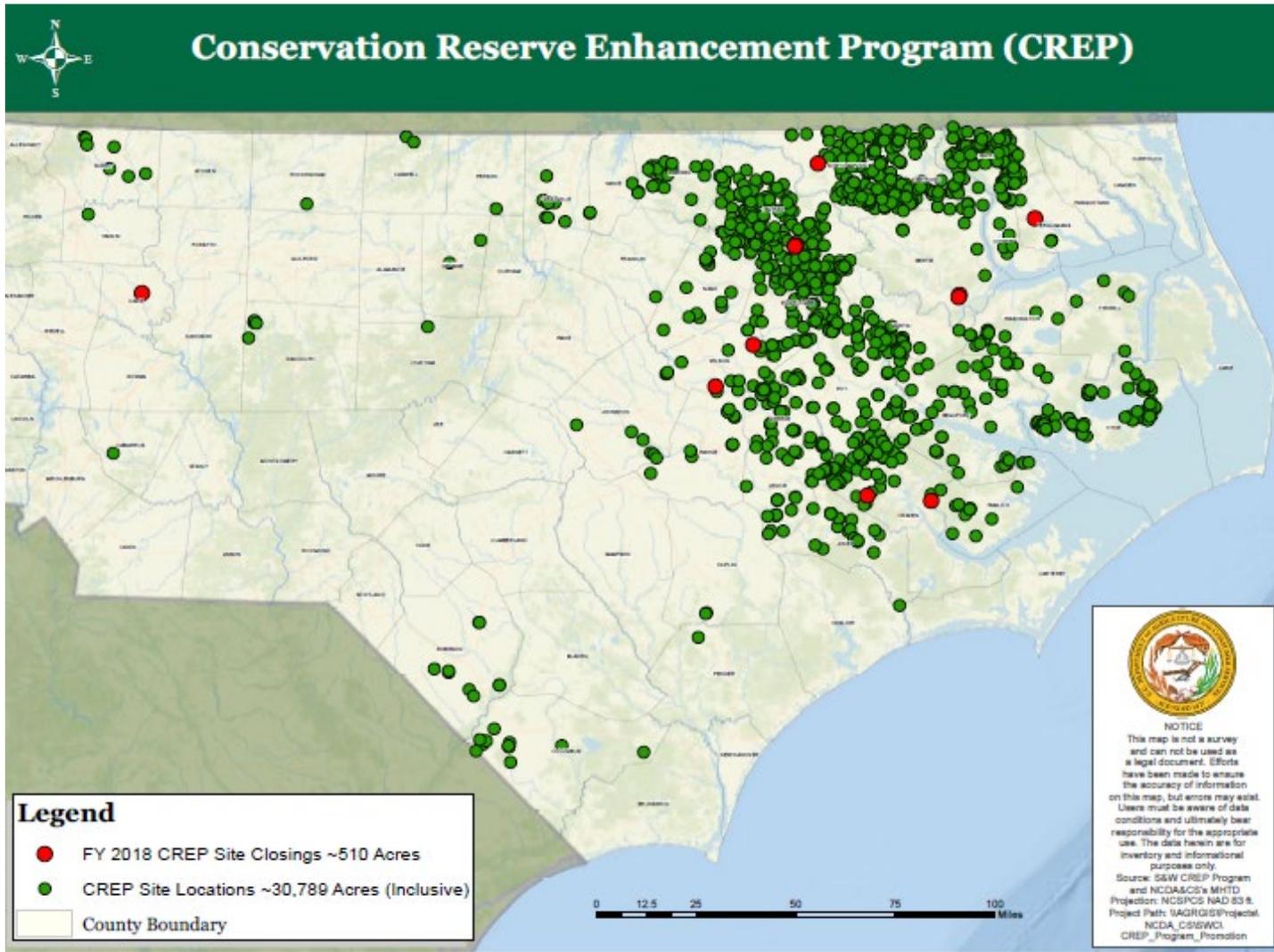
NC Conservation Reserve Enhancement Program 2018 Annual Report



January 6, 2019

Figure 1: CREP River Basins





Closed Easements as of 9/30/18

Permanent Easements - 272 Easements (+10)

- Totaling 7,763 Acres (+38) and 967 acres of existing buffer (+67)

30-year Easements - 855 Easements (+1)

- Totaling 19,443 Acres (+14)

***Approximately 951 Stream Miles Protected
Through Long Term Conservation Easements
(+12.9)***

Easement Distribution

River Basin	Number of Acres	Number of Contracts	Approx. Stream Miles Protected
Cape Fear	142.5	10	3.6
Chowan	5,715.8	432	160.0
Lumber	264.9	23	11.5
Neuse	5,191.2	395	156.6
Pasquotank	365.2	11	11.0
Roanoke	573.6	14	15.8
Tar-Pamlico	17,611.4	710	574.3
White Oak	5.4	1	0.30
Yadkin-PeeDee	164.4	14	20.4

Conservation Practices

Eligible Practices	Number of Acres *
CP3 (Shortleaf Pine)	97.2
CP3A (Hardwood & Longleaf Pine)	3,707.1 (+370)
CP21 (Filter Strip)	1,916.6
CP22 (Riparian Buffer)	26,613.7 (+160.3)
CP23 (Wetland Restoration)	2,171.7
CP31 (Bottomland Timber)	6.3
Total Program Enrollment	34,415.4 (+531)

* one-third of agreement

Overall Program Effectiveness

Stream Miles Protected	Sediment Reduction (tons/year)	Nitrogen Reduction (#/year)	Phosphorus Reduction (#/year)
1,097 (estimated for cumulative acres)	246,483	1,923,790	441,615

CREP Marketing Initiatives

LIVESTOCK PRODUCERS



POLLINATOR HABITAT



SENTINEL LANDS



CREP TOTAL FEDERAL AND STATE EXPENDITURES
FY 2000 - 2018

CRP Payments (Life of Contract)	\$61,356,652
Federal Cost Share	\$3,767,916
Stewardship Endowment	\$1,881,442
State Expenses for CREP Enrollments	\$29,859,306
Total Program Costs	\$94,618,600

EVERY STATE DOLLAR LEVERAGES \$2.21 FEDERAL

Questions?





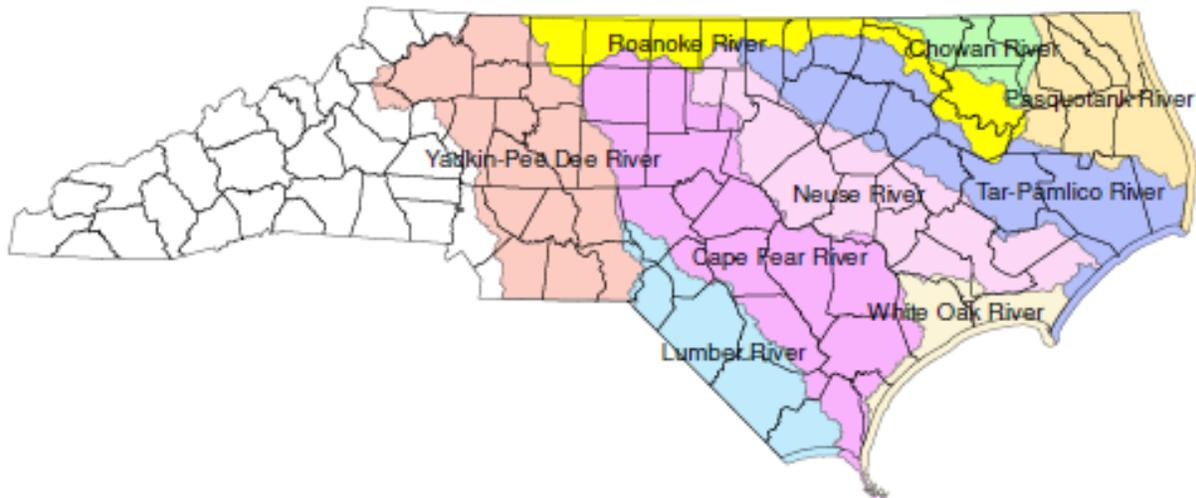
**NC Conservation Reserve
Enhancement Program
2018 Annual Report**

(October 1, 2017 – September 30, 2018)

**Submitted by the
NC Department of Agriculture and Consumer Services
Division of Soil and Water Conservation**

This report covers the Federal fiscal year from October 1, 2017 through September 30, 2018 fulfilling the State of North Carolina's reporting commitment. On March 1, 1999 the initial Memorandum of Agreement established the North Carolina Conservation Reserve Enhancement Program (CREP). The goal of the program was to enroll 100,000 acres of environmentally sensitive land within the Chowan, Neuse and Tar-Pamlico river basins, as well as the Jordan Lake watershed area. Through local interest and demonstration of environmental need, North Carolina requested the program to be expanded to cover 75% of the state. On May 1, 2008, the Lumber, White Oak, Yadkin-PeeDee, Roanoke, Cape Fear and Pasquotank river basins became eligible to participate in CREP. CREP enrollment is available in 76 of the 100 counties within North Carolina. The area that qualifies for CREP is shown in Figure 1.

Figure 1: CREP River Basins



Establishment of CREP provides a voluntary incentive to encourage the enrollment of farmland and marginal pastureland into long term agreements to restore and protect riparian buffers and wetlands. Practices are designed to reduce nutrient and sediment impacts to stream courses within the targeted area and thus they have a positive impact on overall water quality.

The strong partnership between the Farm Service Agency (FSA), Natural Resources Conservation Service (NRCS), N.C. Division of Soil and Water Conservation (DSWC), and the NC Forest Service provides an efficient mechanism for program delivery and implementation. Funding for the State's 20 percent match requirement is obtained from the N.C. Clean Water Management Trust Fund (CWMTF), state appropriations for the program, and the N.C. Agriculture Cost Share Program. North Carolina continues to explore additional partners for CREP.

CREP Objectives

The primary objectives of CREP are to achieve, to the extent practicable, the following:

1. Provide an opportunity for farmers in North Carolina to voluntarily establish riparian and wetland areas through financial and technical assistance.
2. Restore and enhance riparian habitat corridors next to streams, drainage ditches, estuaries, wetlands, and other water courses by enrolling up to 85,000 acres of riparian forested buffers, grass filter strips and other riparian tree plantings.
3. Restore up to 15,000 acres of non-riparian wetlands either associated with drainage ditches or adjacent to primary fishery nursery areas to address impacts associated with drainage.
4. Provide a mechanism to help farmers comply with the nutrient reduction rules in the Neuse, Tar-Pamlico, Jordan Lake, and Falls Lake watersheds, and potential regulations or goals in other watersheds.

Accomplishments

Current YEAR Enrollment

We closed 11 contracts on 531.03 acres, worth \$518,361 of State funds during this year. New acres amounted to 71.13 and existing buffer acres were 459.91 (new to existing ratio was 1:6.5). One (1) contract (14.7 acres) was for a 30-year term, with the remainder in permanent easements. State cost share payments for these projects was \$50,615. REP protected an additional 12.9 stream miles.

Cumulative CREP Enrollment

CREP tracks the acreages for 30-year and permanent, existing buffer, and total enrollment. Table 1 shows the cumulative CREP acreage that has been enrolled based on contract length. For permanent easements, our current agreement with USDA permits CREP to enroll existing buffer acres in the State portion of CREP up to a 1:1 ratio of existing buffer acres to new acres. The total cumulative CREP acreage is 30,789 acres, which includes the 967 existing buffer acreage.

Table 1: CREP Enrollment Acreage by Contract Length

Contract Length	Acreage
10 or 15-year Contract	2,616
30-year	19,443
Permanent	7,763
Existing Buffer Acres	967
Total CREP Enrollment	30,789

Longleaf Pine: CREP promotes the restoration of longleaf pine ecosystems in North Carolina through providing this tree species as an exception to the CP3A Hardwood Tree Planting Practice. To date, CREP has 53 properties (898.6 acres) in longleaf pine. We have contributed to the establishment and long-term protection of 420 acres through 30-year easements and 479 acres through permanent easements. The Tar-Pamlico, Neuse and Lumber River Basins are the primary location of the greatest number enrollments of longleaf pine. A continued increase in CP3A Hardwood Tree Planting enrollment is expected this upcoming program year. One property was planted in longleaf pine this period, for 11.96 acres.

Pasture: CREP continues to see a steady increase in the enrollment of riparian buffers on pasture operations. Most of these enrollments have been in the Piedmont region of the state. Many of these farmers are willing to establish a permanent buffer along their streams to receive up to 100 percent cost sharing benefits to install fencing, watering facilities and stream crossings. Water quality benefits are substantial when considering the number of stream miles being protected through these enrollments.

Table 2 shows the distribution of CREP contracts among each eligible practice and the Federal cost share invested to install the practice. The cumulative numbers include all contracts since 1999, even if the CRP contract has expired. It is important to note that it also includes 10- and 15-year contracts that did not participate in the State Incentive Program of CREP.

Table 2: Acreage Enrollments and Federal Annual Payments by Practice

Eligible Practices	Federal Fiscal Year 2018		Cumulative Since 1999*	
	Number of Acres For New Projects	Estimated Federal Annual Payments For New Projects	Number of Acres	Estimated Federal Annual Payments
CP3 (Shortleaf Pine)	0	0	97.2	\$ 17,109
CP3A (Hardwood & Longleaf Pine)	370.7	\$ 10,698	3,707.1	\$ 602,971
CP21 (Filter Strip)	0	0	1,916.6	\$ 453,788
CP22 (Riparian Buffer)	160.3	\$ 75	26,613.7	\$ 2,298,416
CP23 (Wetland Restoration)	0	0	2,171.7	\$ 355,080
CP31 (Bottomland Timber)	0	0	6.3	\$ 710
Total	531.0	\$ 10,773	34,415.4	\$ 3,728,074

* includes 10- and 15-year contracts

Based on estimates of the environmental benefits of installed practices CREP estimates the nutrient and sediment reduction benefits in Table 3.

Table 3: Environmental Benefits

Stream Miles Protected	Sediment Reduction (tons/yr)	Nitrogen Reduction (lbs/yr)	Phosphorus Reduction (lbs/yr)
1,097 (estimated for cumulative acres)	246,483	1,923,790	441,615

The stream miles protected is calculated with the cumulative number of CREP acres enrolled, including 10-, 15- year contracts (if known), existing acres, and 30- year and permanent easements.

The nitrogen and phosphorus estimates were calculated using the North Carolina Agricultural Nutrient Assessment Tool (NCANAT). The tons of soil saved were calculated using the Revised Universal Soil Loss Equations (RUSLE). These calculations are conservative values as the tools are unable to capture the contributions of removing livestock from streams.

CREP State Incentive Enrollment

The State Incentive Program offers long-term protection for landowners by providing the opportunity to enroll environmentally-sensitive cropland or marginal pastureland in 30-year or permanent conservation easements. CREP has been implemented in North Carolina for 18 years, enrolling more than 30,034 acres in easements and protecting approximately 950.9 stream miles.

State Incentive by River Basin Enrollment

The distribution of the contracts in the river basins is shown in Table 4. The original CREP area included the Chowan, Tar-Pamlico and Neuse river basins which are identified as Nutrient Sensitive Waters. Thus, these areas have the most enrollment to date. However, CREP is gaining interest in the Cape Fear and Yadkin-PeeDee river basins. This is partly due to the continued emphasis the division and local soil and water conservation districts are placing on the financial leveraging opportunities with CREP and other cost share programs for pastureland. Buffering streams and removing livestock access has proven to be a long term solution to reduce nutrients and sediment, and allow degraded streams to restore themselves.

Table 4: Contract Distribution

River Basin	Number of Acres	Number of Contracts	Approximate Stream Miles Protected
Cape Fear	142.5	10	4.3
Chowan	5,715.8	432	160.0
Lumber	264.9	23	11.5
Neuse	5,191.2	395	156.6
Pasquotank	365.2	11	11.0
Roanoke	573.6	14	15.8
Tar-Pamlico	17,611.4	710	574.3
White Oak	5.4	1	0.30
Yadkin-PeeDee	164.4	14	20.4

Early in the program there were concerns with the approved width of the buffer practices as it relates to water quality benefits. CREP also has a wildlife component that allowed for the larger widths. However, the program enrollment size is changing as more pastureland is being enrolled. These enrollments have significantly narrower buffers, 50-100 feet. The acreages are not large however the number of stream miles that are protected through 30-year or permanent easements will prove to provide longer term water quality protection as well as provide a wildlife corridor.

Contracts Upgraded to Permanent Conservation Easements

It has been a goal of CREP to increase permanent easement enrollment. In 2008, the payment schedule was modified by including an option to allow existing enrollees to upgrade their term contract or easement to a permanent easement.

Enrollment of Existing Buffer Acreage

Existing Forested Buffer – existing acreage may be enrolled in the state incentive program but not CRP. The ratio of existing buffer enrolled to eligible cropland enrolled under CREP shall not exceed 1:1 for the Program. On May 16, 2018, the Soil and Water Conservation Commission approved a 10:1 ratio for existing buffer to new enrollment ratio with a 10% error so that the surveyors do not need to make another trip to adjust the easement. It is not the intention for the survey crew to have a 10% variance on large tracks (10% on 100 acres would be 10 acres, which would be unacceptable). The change to existing buffers was most important factor for our historic backlog. To date we have enrolled 967 acres of existing buffer into permanent protection.

Easement Stewardship

All acquired easements must be monitored to ensure compliance. The most effective tool available to manage monitoring initiatives is the online Property Stewardship Database. The online portal allows improved monitoring of CREP easements by providing the capacity to upload photographs;

view previous site conditions, and more efficiently track changes in ownership. Eventually the online Property Stewardship Database will automatically schedule site inspections based on risk.

In 2014, the Division approved an Easement Monitoring Protocol as standard operating procedure. All CREP easements will be placed into a tier based on easement close date, accessibility to property, adjacent properties, and violation history and potential. Depending on the tier, CREP easements will be monitored twice a year, once a year, once every other year, or once every third year. The tier system is necessary due to the limited number of monitoring staff. This protocol will ensure we monitor each easement in a systematic manner.

The following describes the four (4) risk categories and their recommended monitoring frequencies and methods.

Very High Frequency Properties – This category includes all properties where more than 50% of the conservation boundary abuts municipal parks, golf courses, residences, or any combination of these land uses. This category also includes all sites with a major violation for a minimum of two years following resolution of the violation. These sites shall be monitored semi-annually, using only on the ground monitoring.

High Frequency Properties – This category includes all properties where 20 to 50% of the conservation boundary abuts municipal parks, golf courses, residences, or any combination of these land uses. This category also includes all sites abutting current or future (if known) livestock operations where the project is subject to access by livestock in the event of a fence failure. This category includes, a change in the adjacent property (such as clear cutting or mining), natural regeneration as the practice in Zone 1, and all sites with a minor violation for a minimum of two years following resolution of the violation. These sites shall be monitored annually, using only on the ground monitoring.

Medium Frequency Properties – This category includes all properties not included in one of the other risk categories. These sites will be monitored on the ground at a minimum of every other year. Aerial reviews may be conducted in the years when on the ground monitoring is not completed.

Low Frequency Properties – This category includes all properties where more than 50% of the conservation boundary is surrounded by local, state or federal property or properties that are in natural condition and are managed for conservation. In addition, this category may include properties that the division identifies as low risk based on their past monitoring history or other site-specific factors. These sites shall be monitored on the ground at least every third year. Aerial monitoring may be conducted on these sites in years where on the ground monitoring is not conducted.

Once a site has had additional monitoring without violations, the number of properties assigned a low risk will increase.

Other Considerations for Determining Risk

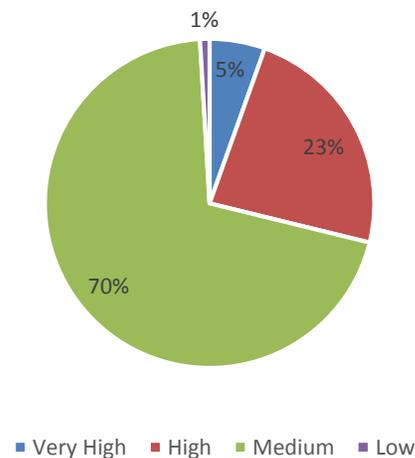
In the event that adjacent land use changes are discovered during monitoring, the site risk will be reevaluated to determine if the monitoring frequency should be changed to a different risk category.

CREP staff took over monitoring duties of all CREP easements in 2013. In federal FY 2018, division staff monitored 397 properties of the 1,176 total CREP easements. The CREP Manager was asked to follow-up on 49 monitoring inspections due to a possible violation. Last year 12.3% of the properties were found to be in non-compliance. CREP is actively working with the landowners to achieve compliance. Most of the violations involved vegetative cutting. The most serious issue was an unauthorized clear-cut. In addition, staff has been working to identify the risk categories for each property. The assignment of the risk category is time consuming as it reviews previous monitoring reports, reviews aerial images, occasionally inspects the original files, and makes necessary ownership changes in the database. Table 5 demonstrates how the easements have been categorized thus far. Once a site has had additional monitoring without violations, the number of properties assigned a low risk will increase. This year three percent of the properties were moved from the Very High to the High category.

Table 5: Risk Category Assessments

Risk	Number
Very High	64
High	275
Medium	826
Low	11
Unassigned	0

Figure 2: Percentage in Risk Category



As another mechanism of preventing easement violations, CREP staff continues to review and provide comment on all mining permits submitted to the Division of Energy, Mining, and Land Resources. In FY18, staff reviewed 32 mining permit applications.

CREP Education and Outreach

CREP staff have taken every effort to attend workshops and training events for landowners who may be interested in CREP. Exhibition booths and materials were staffed at the Southern Farm Show, NC Association of Soil and Water Conservation Districts annual meeting, Carolina Farm Stewardship Association Conference, and the NC State Fair Soil and Water Conservation exhibit.

We have participated at the Southern Farm Show for the last three years. We have not had a single enrollment, and moving forward, we focus our efforts elsewhere.

DSWC Staffing Changes

The DSWC CREP unit was fully staffed this fiscal year. However, in November 2018, the southern coastal plain field rep resigned leaving us one person short again.

Challenges

Suspension of Enrollments

Knowing that FSA would suspend enrollments starting on September 30, 2018, we devoted almost all of our time with enrollment at the expense of monitoring. We have 38 projects in the pipeline awaiting closing, a historic backlog. Monitoring will continue until FSA allows enrollment.

Federal Payment Cap

Many states have reported that their CREP programs cannot compete with current commodity prices. North Carolina appears to struggle with this same issue as we approach potential enrollees. CREP allows to double the soil rental rate not to exceed \$150 per acre. There are many locales where a double soil rental rate would exceed this cap. The rental cap of \$150 was created in 1999. Using an inflation calculator, an item costing \$150 in 1999 would cost approximately \$230 in 2018 (<https://data.bls.gov/cgi-bin/cpicalc.pl?cost1=150.00&year1=199901&year2=201809>). For 2018, the average cropland rental rate was \$71.92 while North Carolina's was \$72.13 (<https://www.fsa.usda.gov/programs-and-services/conservation-programs/reports-and-statistics/conservation-reserve-program-statistics/index>). As of August 2017, the national average payment rental payment is \$151.09 and North Carolina's average rental rate is \$114.78 (<https://www.fsa.usda.gov/Assets/USDA-FSA-Public/usdfiles/Conservation/PDF/August%202017%20Summary.pdf>). Why did the soil rental rates drop in half year over year? **It is recommended that our cap be re-evaluated by FSA and adjusted upwards to \$230. Adjusting the cap upward would allow the Federal government to be more in line with the commitments made in the Memorandum of Agreement between the State of NC and USDA setting up CREP. The State continues to be well above the required 20% match.**

Federal Caps on Pasture BMPs

Since the expansion of CREP we have experienced quite a bit of interest in the western piedmont of North Carolina. Most of these enrollees or potential enrollees are pasture operators who are opting to enroll in permanent easements. CREP allows up to 100% cost share to install the practice

on those permanent easements enrollments. Unfortunately, CRP has maximum caps established for several components for CP22 Riparian Buffer on marginal pastureland. These caps on the following BMPs were becoming a hindrance for landowners when deciding to commit to CREP. This is a concern because the landowners would still have to meet NRCS standard for fencing, watering facilities and livestock crossings however they would not be receiving the 100% cost share as initially understood.

- Cost share for the total of all water developments per contract shall not exceed \$4,000
- Cost share for the total of all water facilities per contract shall not exceed \$2,700
- Cost share for the total of all pipelines shall not exceed \$2,700
- Cost share for all livestock crossings is limited to \$2,000 per contract

In an effort to uphold the policy of 100% cost share on these easements, the NC Agriculture Cost Share Program has reimbursed the difference. The Division of Soil and Water Conservation is committed to continue this practice as long as funding is available or until the national caps are increased.

State CREP Expenses

State appropriations fully support 6 CREP staff. We use appropriations from the General Assembly and grant funds from the Clean Water Management Trust Fund for acquisitions. The N.C. Agriculture Cost Share Program can pay for a portion of all BMPs proposed for a CREP enrollment. As presented in Table 7, the State invested over \$948 thousand in CREP in 2018. To date, the State has contributed \$30.5 million. Realizing the environmental benefits (Table 3), CREP is a cost-effective method to improve water quality and wildlife habitat.

Table 7: State CREP Expenses

	FY 2018	Cumulative
State Bonus Payment for State Option	\$432,532	\$10,674,862
NCACSP Cost Share Payments	\$50,615	\$2,568,843
Soil and Water Conservation Administrative Fees	\$ -	\$73,254
State Administration Expenses	\$371,630	\$10,744,949
Operating Support	\$56,460	\$2,875,699
CREP Pilot Program	\$ -	\$12,000
Monitoring	\$ -	\$1,708,467
Stewardship	\$37,449	\$1,881,443
Total	\$948,687	\$30,539,517

The total expenditures (Federal and State) of CREP is presented in Table 8.

Table 8: CREP Total Federal and State Expenditures, FY 2000 - 2018

CRP Payments (Life of Contract)	\$	61,356,652
Federal Cost Share	\$	3,767,916^
Stewardship Endowment	\$	1,881,442
State Expenses for CREP Enrollments	\$	29,859,306
Total Program Costs	\$	94,618,600

^ FSA reports that they cannot calculate the amount of cost share they provided (Personal communication from Satterfield to Galamb, 12/19/2018). CREP assumes that they matched our cost share in 2018.

Thus far the state has contributed a 33.5% match, exceeding the requirement for incurring 20% of the total program costs. The state funds do not include state appropriated and awarded grant funds available, but not yet expended.

Conclusions

CREP provides significant environmental benefits at a low cost. The Federal annual soil rental rates and the cap should be increased. The State of NC is bearing more than their required share of the program costs. Increasing the Federal caps will return the State costs closer to the 20% match required in our agreement.

School of Government Conditional Reappointment **Update**

1. As of December 20, 2018, there were 58 students signed up for the three School of Government Locations.
2. 15 are District Staff
3. As of your November SWCC meeting, there were six supervisors that were conditionally reappointed upon attendance at the upcoming February 2019 SOG. Two are registered.
4. As of your November SWCC meeting, there were eleven newly appointed supervisors and three of them are registered.



November 19, 2018

North Carolina Soil and Water Conservation Commission
1614 Mail Service Center
Raleigh NC 27699-1614

RE: Mecklenburg Soil and Water Conservation District NCACSP Approval

Dear NC Soil and Water Conservation Commission Members:

The Mecklenburg Soil and Water Conservation District board respectfully requests commission approval of NC Agriculture Cost Share Program Contract 60-2018-001 for Barger Farms LLC/Mecklenburg County. The application and contract were approved by the Mecklenburg SWCD Board in May of 2018.

Barger Farms, LLC has been working with Mecklenburg County to allow the county to restore a section of the West Branch of the Rocky River. In order to protect both the water quality and the restoration project itself, cattle will need to be fenced out of the main tributary stream. The County reached out to the District to request technical and financial assistance with the livestock exclusion portion of the project. Through working with the producer and Mecklenburg County, the District was able to convince all parties that it would be in the best interest of the restoration project to exclude animals from all surface water (streams and a pond) that feed in to the main stream. This required additional funds for fencing, well repair, watering facilities and heavy use area protection.

With assistance from the NC Agriculture Cost Share Program, the County will be able to assist the landowner with the implementation of both the stream restoration project and the livestock exclusion system which would not normally fall under the purview of their storm water program. This will afford additional protections to the surface waters of the county. The landowner will remain as the contracted party and will assume responsibility for the maintenance of the project for the lifetime of the contract.

Sincerely,

A handwritten signature in blue ink, appearing to be "Brad Johnson".

Brad Johnson, Chair
Mecklenburg Soil and Water Conservation District



"Soil and Water...Years for Life"

P.O. Box 127 (90 S Main Street)
Sparta, NC 28675
Phone: (336) 372-7777

December 19, 2018

Attn: Mr. John Langdon, Chair
NC Commission of Soil & Water Conservation
1614 Mail Service Center
Raleigh, NC 27699-1614

Dear Chairman Langdon:

The Alleghany Soil & Water Conservation District respectfully requests approval to pay 75% of actual cost as opposed to the cap allowed through average cost for a push-off ramp for Mr. Steve Joines of Joines Dairy. The reasoning behind this request is due to the complexity and high-engineering level involved of this site location along with the ramp being much larger than the typical application.

The old push off ramp will not work with the new system. The current cap on the push-off ramp is \$4,000, whereas the estimated cost from division engineer is \$21,963 and the engineer required safety fence (chain-link) is \$7750, with a total cost of \$29,443. We respectfully request the Commission grant approval for the district to reimburse the 75% actual cost in the amount of \$22,082 for ramp and safety fence as written in the 03-2019-001 supplemental contract, which should be the final supplement required for the completion of this project.

The District as well as NRCS and the Division of Soil & Water Conservation have been working with Mr. Joines and his son Allen (operator) to provide financial and technical assistance for a new waste storage structure to replace the one which was failing. Due to the close proximity of a stream, the only structure that would fit and meet the setback requirements as well as the needs of the operation was a 16' deep, 80' diameter concrete structure with vertical walls. The total cost on the new system will be approximately \$200,000 once the final grading and ramp is complete. Mr. Joines' out-of-pocket cost will be approximately \$50,000.

Thank you for your consideration of covering 75% actual cost as opposed to the cap on the waste storage push-off ramp. With the new system being required to meet all regulations, we feel we should cover 75% of the cost of the push-off ramp.

Respectfully,

A handwritten signature in black ink that reads "Bobby Evans". The signature is written in a cursive style with a large, sweeping initial "B".

Bobby Evans, Chair

Enclosures

cc: Ken Parks, NCDACS Division of Soil & Water Conservation
Rick McSwain, Western Regional Coordinator
David Tucker, NRCS, Supervisory Soil Conservationist



Steve Troxler
Commissioner

North Carolina Department of Agriculture
and Consumer Services
Division of Soil and Water Conservation

Vernon N. Cox
Director

December 21, 2018

Maggie Osborne, District Technician
Alleghany Soil and Water Conservation District
90 South Main Street
PO Box 127
Sparta, NC 28675-0127

Dear Maggie:

At the request of the Alleghany SWCD, I prepared drawings and a cost estimate for a push-off ramp for the Joines Dairy in Sparta. The push-off ramp will connect the existing freestall barns to a newly constructed, reinforced concrete, circular, manure slurry tank. The new push-off ramp will be constructed of reinforced concrete and include concrete curbing and a barrier. Construction will also require demolition of an existing ramp once used for a waste storage pond that has been removed.

I prepared a cost estimated based on my ramp design. I furnished it to the district on September 7, 2018. The total cost is estimated at \$21,693. The push-off ramp design is cost effective (shortest) and includes only necessary components to safely operate the animal waste storage structure. I realize the cost exceeds the current cap within the NC Agriculture Cost Share Program, however the proposed design is reasonable and necessary.

I recommend the Alleghany SWCD reimburse Joines Dairy in excess of the current cap on push-off ramps and pay 75% of the actual cost of the proposed push-off ramp. If you have any questions or need additional information, please contact me.

Sincerely,

Jeffrey L. Young, PE
Technical Services Section Chief

cc: Linda Hash, Alleghany SWCD

Division of Soil and Water Conservation
Technical Services Section
1301 Fanning Bridge Road
Fletcher, NC 28732-9237

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