

**Contract No. 001-011**  
**“Ransom County Water Quality Improvement Project”**  
 Submitted by Ransom County Soil Conservation District  
 Principal Investigator: Chris Nannenga  
 Directive B

**PARTICIPANTS**

<b>Sponsor</b>	<b>Cost Share (Proposed)</b>	<b>Cost Share (Revised)</b>
EPA Section 319	\$ 510,000	\$127,500
NRCS EQIP	\$ 450,000	\$112,500
Producer	\$ 150,000	\$ 37,500
Unknown (reduced funding amount)	<u>\$ 335,000</u>	<u>\$ 000</u>
Subtotal Cash Cost Share	\$1,445,000	\$277,500
Ransom County Soil Conservation District	<u>\$ 40,000</u> (in-kind)	
Subtotal In-kind Cost Share	\$ 40,000	\$ 10,000
North Dakota Industrial Commission	<u>\$ 115,000</u>	<u>\$115,000</u>
Total Project Cost	\$1,600,000	\$402,500*

Project Schedule – 24 months  
 Contract Date – 3/24/14  
 Start Date – 3/24/14  
 Completion Date – 6/30/16\*\*

Project Deliverables:  
 Status Report: August 31, 2014 ✓  
 Annual Report: November 30, 2014 ✓  
 Status Report: April 30, 2015 ✓  
 Status Report:\*\* August 31, 2015\*\* ✓  
 Annual Report:\*\* November 30, 2015\*\* ✓  
 Status Report:\*\* April 30, 2016\*\* ✓  
 Annual Report:^ November 30, 2016^  
 Final Report: June 30, 2017^ ✓ received 1/15/2017

**OBJECTIVE/STATEMENT OF WORK:**

This project will restore the Sheyenne and Maple River watersheds in Ransom County by containing manure runoff from five livestock feeding operations. Tasks for the project include installing best management practices (BMP's) (dikes, diversions, ponds, fencing, heavy use pads, etc.) and implementation of nutrient management plans for each operation.

**STATUS:**

The Original Request was for \$450,000. The amount awarded was \$115,000. As a result of the partial funding the applicant indicated they will be able to do only 2 of the 5 manure management systems.\* Contract 001-011 has been signed.

**8/31/14** - A final design was completed for one agwaste system and the second one is being developed. One CNMP has been completed and the second one is being developed. A permit from the NDDH has been received for one of the agwaste systems. Construction has not been started yet because of weather delays due to the wet spring. Construction of the agwaste systems will commence next spring.

**12/15/14** - No change from prior report.

**4/30/15** - Bid packets were sent out on April 28, 2015 for one agwaste system. Bids are to be returned by May 30, 2015. Construction expected to start in June of 2015. A no cost-extension has been requested and is being processed.

**5/13/15**- Amendment has been signed. (\*\*notes changes made in the amendment)

**8/31/15** - Status report has been received. It states the following:

Work has commenced on one of the feedlots this summer. The dirt work and cement are nearing completion at this time. Waterline and fencing are currently being installed. Project completion of one of the systems is expected by November 1, 2015. (Pictures of progress are posted on the website.)

**11/30/15** - Status report has been received. It states the following:

One livestock waste system has been completed as of November 30, 2015. Construction on the second system is scheduled to begin in the spring of 2016.

**4/30/16** - Status report has been received. It states the following:

Construction on the second system will begin in August of 2016. A no cost-extension has been requested and is being processed.

**5/6/16** - Amendment has been fully executed and no-cost extension has been approved. ^notes changes to contract.

**1/15/17** - Final report received. It states: One livestock waste system had been completed as of November 30, 2015. The second agwaste system was completed in December of 2016.

This contract is now closed.

Revised 1/27/2017