



# Missouri Department of Natural Resources

## AGENDA

Missouri Soil and Water Districts Commission  
Missouri State Fairgrounds  
Lowell Mohler Assembly Hall/National Guard Armory  
Room 129  
2001 Clarendon Road  
Sedalia, Missouri  
August 19, 2015  
1:00 p.m.

**A. CALL TO ORDER**

**B. MINUTES OF THE LAST MEETING**

**C. SPECIAL RECOGNITION**

**D. DEPARTMENT OF NATURAL RESOURCES**

**E. SOIL AND WATER CONSERVATION PROGRAM DIRECTOR'S  
COMMENTS**

1. Fiscal Year 2015/2016 Budget Update
2. Fiscal Year 2016 Cost-Share/SALT Fund Status
3. 2015 Area Meetings Update
4. Report on NCF Envirothon
5. Staff Updates
6. Soil Health Assessment Center Update

**F. REQUEST**

(If a supervisor request is received in advance of meeting, it may be presented to the commission at that meeting.)

1. Supervisor Requests
2. Daviess and DeKalb SWCDs – Request to Develop a Heavy Use Protection Area Included with a N574 Spring Development Practice
3. Butler SWCD – N430 Irrigation Water Conveyance Request for Second Payment
4. Reconstruction Policy for Disaster Declaration FEMA 4238 DR

**G. APPEALS**

1. Worth County Landowner Appealing Board's Request for Repayment of Cost-Share Funds Received on a DSL – 44 Terrace System with Tile

**H. NEW BUSINESS**

**I. REPORTS**

1. NRCS
2. University of Missouri
3. Department of Conservation
4. Department of Agriculture
5. MASWCD

**J. PUBLIC COMMENTS**

**K. SUGGESTED DATE(S) OF NEXT MEETINGS**

October 14, 2015 – M. W. Boudreaux Memorial Visitors Center at Mark Twain Lake

**MISSOURI SOIL & WATER DISTRICTS COMMISSION**

August 19, 2015

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**L. ADJOURNMENT**

Those wishing to address the commission on any of the above issues need to contact a program staff member, Theresa Mueller or sign up on the comment card at the commission meeting.

If you have any questions regarding this meeting, special accommodation needs, or would like a copy of any material provided at the commission meeting, please contact Theresa Mueller at 573-526-4662.

The Soil and Water Districts Commission may go into closed session at this meeting if such action is approved by a majority vote of the commission members who constitute a quorum to discuss legal, confidential, or privileged matters under § 610.021(1), RSMo 2000; personnel actions under §610.021(3); personnel records or applications under §610.021(13), records under § 610.021(14), or audit issues under § 610.021(17), which are otherwise protected from disclosure by law.

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# Master Fund Status

| District  | Allocated      | Obligated    | %Obligated | # Contracts | Contract Payment | % Contract Payment | # Contract Payments | Pending      |
|---|----------------|--------------|------------|-------------|------------------|--------------------|---------------------|--------------|
| <b>FY: 2016 Fund Code:R Project:AWM - ANIMAL WASTE MANAGEMENT</b>   |                |              |            |             |                  |                    |                     |              |
| 47 BARRY SWCD   | \$100,000.00   | \$33,860.50  | 33.86%     | 4           | \$33,860.50      | 33.86%             | 2                   | \$35,616.60  |
| 72 BOLLINGER SWCD   | \$75,000.00    | \$22,959.73  | 30.61%     | 2           | \$0.00           | 0.00%              | 0                   | \$20,616.34  |
| 89 CAMDEN SWCD  | \$25,000.00    | \$0.00       | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00       |
| 45 CARTER SWCD  | \$100,000.00   | \$37,864.45  | 37.86%     | 3           | \$0.00           | 0.00%              | 0                   | \$21,901.19  |
| 70 CASS SWCD  | \$50,000.00    | \$0.00       | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00       |
| 79 CHARITON SWCD  | \$25,000.00    | \$0.00       | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00       |
| 107 COLE SWCD   | \$50,000.00    | \$0.00       | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00       |
| 94 DOUGLAS SWCD   | \$75,000.00    | \$25,000.00  | 33.33%     | 1           | \$0.00           | 0.00%              | 0                   | \$0.00       |
| 2 FRANKLIN SWCD   | \$25,000.00    | \$0.00       | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00       |
| 82 HOWELL SWCD  | \$25,000.00    | \$0.00       | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00       |
| 101 IRON SWCD   | \$25,000.00    | \$0.00       | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00       |
| 58 JASPER SWCD  | \$25,000.00    | \$0.00       | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00       |
| 112 JEFFERSON SWCD  | \$50,000.00    | \$0.00       | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00       |
| 87 MADISON SWCD   | \$75,000.00    | \$25,000.00  | 33.33%     | 1           | \$0.00           | 0.00%              | 0                   | \$0.00       |
| 75 MARIES SWCD  | \$20,000.00    | \$0.00       | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00       |
| 27 MCDONALD SWCD  | \$25,000.00    | \$0.00       | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00       |
| 96 MILLER SWCD  | \$100,000.00   | \$27,429.00  | 27.43%     | 2           | \$0.00           | 0.00%              | 0                   | \$0.00       |
| 105 MONITEAU SWCD   | \$75,000.00    | \$27,326.25  | 36.44%     | 1           | \$0.00           | 0.00%              | 0                   | \$0.00       |
| 111 MORGAN SWCD   | \$100,000.00   | \$34,181.85  | 34.18%     | 2           | \$0.00           | 0.00%              | 0                   | \$0.00       |
| 40 NEWTON SWCD  | \$75,000.00    | \$0.00       | 0.00%      | 1           | \$0.00           | 0.00%              | 0                   | \$0.00       |
| 66 OREGON SWCD  | \$25,000.00    | \$0.00       | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00       |
| 64 PERRY SWCD   | \$100,000.00   | \$67,296.05  | 67.30%     | 5           | \$0.00           | 0.00%              | 0                   | \$25,678.01  |
| 49 SHANNON SWCD   | \$25,000.00    | \$0.00       | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00       |
| 92 ST. FRANCOIS SWCD  | \$25,000.00    | \$0.00       | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00       |
| 83 STE. GENEVIEVE SWCD  | \$50,000.00    | \$0.00       | 0.00%      | 2           | \$0.00           | 0.00%              | 0                   | \$45,750.36  |
| 34 TEXAS SWCD   | \$150,000.00   | \$91,261.73  | 60.84%     | 2           | \$0.00           | 0.00%              | 0                   | \$0.00       |
| 28 WAYNE SWCD   | \$100,000.00   | \$41,224.28  | 41.22%     | 4           | \$0.00           | 0.00%              | 0                   | \$41,452.07  |
| 54 WRIGHT COUNTY SWCD   | \$100,000.00   | \$0.00       | 0.00%      | 2           | \$0.00           | 0.00%              | 0                   | \$28,510.36  |
|   | \$1,695,000.00 | \$433,403.84 | 25.57%     | 32          | \$33,860.50      | 2.00%              | 2                   | \$219,524.93 |
| <b>FY: 2016 Fund Code:R Project:CCC - CHARITON PILOT COVER CROP</b> |                |              |            |             |                  |                    |                     |              |
| 79 CHARITON SWCD  | \$35,000.00    | \$0.00       | 0.00%      | 11          | \$0.00           | 0.00%              | 0                   | \$25,492.50  |
|   | \$35,000.00    | \$0.00       | 0.00%      | 11          | \$0.00           | 0.00%              | 0                   | \$25,492.50  |
| <b>FY: 2016 Fund Code:R Project:GM - GRAZING MANAGEMENT</b>         |                |              |            |             |                  |                    |                     |              |

# Master Fund Status

| District   | Allocated    | Obligated   | %Obligated | # Contracts | Contract Payment | % Contract Payment | # Contract Payments | Pending     |
|--|--------------|-------------|------------|-------------|------------------|--------------------|---------------------|-------------|
| FY: 2016 Fund Code:R Project:GM - GRAZING MANAGEMENT |              |             |            |             |                  |                    |                     |             |
| 56 ADAIR SWCD  | \$5,700.00   | \$0.00      | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00      |
| 109 ANDREW SWCD                                      | \$16,542.00  | \$0.00      | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00      |
| 74 AUDRAIN SWCD                                      | \$10,000.00  | \$0.00      | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00      |
| 47 BARRY SWCD  | \$33,367.00  | \$0.00      | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00      |
| 38 BARTON SWCD                                       | \$15,745.00  | \$0.00      | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00      |
| 71 BATES SWCD  | \$14,250.00  | \$0.00      | 0.00%      | 1           | \$0.00           | 0.00%              | 0                   | \$12,530.50 |
| 95 BENTON SWCD                                       | \$17,325.00  | \$9,021.93  | 52.07%     | 3           | \$0.00           | 0.00%              | 0                   | \$3,562.50  |
| 72 BOLLINGER SWCD                                    | \$15,750.00  | \$1,350.00  | 8.57%      | 1           | \$1,350.00       | 8.57%              | 1                   | \$0.00      |
| 13 BOONE SWCD  | \$19,226.00  | \$0.00      | 0.00%      | 3           | \$0.00           | 0.00%              | 0                   | \$3,934.81  |
| 104 BUCHANAN SWCD                                    | \$21,998.00  | \$0.00      | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00      |
| 46 BUTLER SWCD                                       | \$55,000.00  | \$0.00      | 0.00%      | 1           | \$0.00           | 0.00%              | 0                   | \$5,000.00  |
| 26 CALDWELL SWCD                                     | \$24,449.00  | \$11,702.73 | 47.87%     | 6           | \$0.00           | 0.00%              | 0                   | \$2,632.48  |
| 3 CALLAWAY SWCD                                      | \$66,538.00  | \$14,986.38 | 22.52%     | 1           | \$0.00           | 0.00%              | 0                   | \$0.00      |
| 89 CAMDEN SWCD                                       | \$71,057.00  | \$6,382.22  | 8.98%      | 2           | \$0.00           | 0.00%              | 0                   | \$15,193.02 |
| 12 CAPE GIRARDEAU SWCD                               | \$14,250.00  | \$0.00      | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00      |
| 29 CARROLL SWCD                                      | \$8,787.00   | \$0.00      | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00      |
| 45 CARTER SWCD                                       | \$46,959.00  | \$4,900.00  | 10.43%     | 3           | \$0.00           | 0.00%              | 0                   | \$1,488.01  |
| 70 CASS SWCD   | \$70,159.00  | \$19,309.81 | 27.52%     | 6           | \$0.00           | 0.00%              | 0                   | \$0.00      |
| 57 CEDAR SWCD  | \$79,416.00  | \$27,175.13 | 34.22%     | 7           | \$2,589.17       | 3.26%              | 1                   | \$0.00      |
| 79 CHARITON SWCD                                     | \$14,250.00  | \$0.00      | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00      |
| 86 CHRISTIAN SWCD                                    | \$66,252.00  | \$15,403.98 | 23.25%     | 11          | \$0.00           | 0.00%              | 0                   | \$21,341.86 |
| 107 COLE SWCD  | \$14,445.00  | \$3,841.00  | 26.59%     | 2           | \$0.00           | 0.00%              | 0                   | \$0.00      |
| 103 COOPER SWCD                                      | \$14,250.00  | \$0.00      | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00      |
| 113 CRAWFORD SWCD                                    | \$36,551.00  | \$30,375.56 | 83.10%     | 12          | \$0.00           | 0.00%              | 0                   | \$22,526.32 |
| 35 DADE SWCD   | \$70,597.00  | \$9,354.50  | 13.25%     | 9           | \$0.00           | 0.00%              | 0                   | \$17,658.97 |
| 91 DALLAS SWCD                                       | \$98,331.00  | \$25,192.87 | 25.62%     | 7           | \$0.00           | 0.00%              | 0                   | \$0.00      |
| 8 DAVIESS SWCD                                       | \$6,175.00   | \$0.00      | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00      |
| 7 DEKALB SWCD  | \$14,250.00  | \$0.00      | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00      |
| 41 DENT SWCD   | \$169,798.00 | \$61,179.98 | 36.03%     | 25          | \$1,884.51       | 1.11%              | 1                   | \$8,662.76  |
| 94 DOUGLAS SWCD                                      | \$51,669.00  | \$8,221.50  | 15.91%     | 2           | \$0.00           | 0.00%              | 0                   | \$4,698.00  |
| 22 DUNKLIN SWCD                                      | \$14,250.00  | \$0.00      | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00      |
| 2 FRANKLIN SWCD                                      | \$14,250.00  | \$6,392.73  | 44.86%     | 4           | \$0.00           | 0.00%              | 0                   | \$0.00      |
| 62 GASCONADE SWCD                                    | \$70,940.00  | \$20,940.00 | 29.52%     | 11          | \$14,943.00      | 21.06%             | 1                   | \$14,024.07 |
| 14 GENTRY SWCD                                       | \$14,250.00  | \$0.00      | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00      |
| 90 GREENE SWCD                                       | \$84,334.00  | \$33,593.33 | 39.83%     | 10          | \$0.00           | 0.00%              | 0                   | \$2,505.75  |

# Master Fund Status

|          | <u>District</u> | <u>Allocated</u>                | <u>Obligated</u> | <u>%Obligated</u> | <u># Contracts</u> | <u>Contract Payment</u> | <u>% Contract Payment</u> | <u># Contract Payments</u> | <u>Pending</u> |
|----------|-----------------|---------------------------------|------------------|-------------------|--------------------|-------------------------|---------------------------|----------------------------|----------------|
| FY: 2016 | Fund Code:R     | Project:GM - GRAZING MANAGEMENT |                  |                   |                    |                         |                           |                            |                |
| 81       | GRUNDY SWCD     | \$14,250.00                     | \$0.00           | 0.00%             | 0                  | \$0.00                  | 0.00%                     | 0                          | \$0.00         |
| 1        | HARRISON SWCD   | \$16,301.00                     | \$0.00           | 0.00%             | 2                  | \$0.00                  | 0.00%                     | 0                          | \$0.00         |
| 48       | HENRY SWCD      | \$71,433.00                     | \$20,311.94      | 28.43%            | 3                  | \$0.00                  | 0.00%                     | 0                          | \$0.00         |
| 88       | HICKORY SWCD    | \$61,617.00                     | \$21,735.33      | 35.27%            | 5                  | \$0.00                  | 0.00%                     | 0                          | \$3,553.00     |
| 85       | HOWARD SWCD     | \$86,500.00                     | \$36,500.00      | 42.20%            | 2                  | \$0.00                  | 0.00%                     | 0                          | \$0.00         |
| 82       | HOWELL SWCD     | \$185,363.00                    | \$56,293.68      | 30.37%            | 12                 | \$0.00                  | 0.00%                     | 0                          | \$8,370.99     |
| 101      | IRON SWCD       | \$17,325.00                     | \$0.00           | 0.00%             | 0                  | \$0.00                  | 0.00%                     | 0                          | \$0.00         |
| 58       | JASPER SWCD     | \$50,682.00                     | \$43,050.16      | 84.94%            | 14                 | \$0.00                  | 0.00%                     | 0                          | \$22,144.75    |
| 112      | JEFFERSON SWCD  | \$14,250.00                     | \$0.00           | 0.00%             | 5                  | \$0.00                  | 0.00%                     | 0                          | \$30,223.22    |
| 11       | JOHNSON SWCD    | \$32,897.00                     | \$14,115.50      | 42.91%            | 2                  | \$0.00                  | 0.00%                     | 0                          | \$0.00         |
| 59       | KNOX SWCD       | \$14,250.00                     | \$0.00           | 0.00%             | 0                  | \$0.00                  | 0.00%                     | 0                          | \$0.00         |
| 73       | LACLEDE SWCD    | \$56,204.00                     | \$30,703.97      | 54.63%            | 15                 | \$0.00                  | 0.00%                     | 0                          | \$0.00         |
| 21       | LAFAYETTE SWCD  | \$14,250.00                     | \$0.00           | 0.00%             | 0                  | \$0.00                  | 0.00%                     | 0                          | \$0.00         |
| 51       | LAWRENCE SWCD   | \$127,620.00                    | \$82,266.25      | 64.46%            | 40                 | \$10,089.50             | 7.91%                     | 1                          | \$12,984.67    |
| 36       | LEWIS SWCD      | \$14,250.00                     | \$0.00           | 0.00%             | 0                  | \$0.00                  | 0.00%                     | 0                          | \$0.00         |
| 24       | LINCOLN SWCD    | \$14,250.00                     | \$0.00           | 0.00%             | 0                  | \$0.00                  | 0.00%                     | 0                          | \$0.00         |
| 43       | MACON SWCD      | \$17,325.00                     | \$0.00           | 0.00%             | 0                  | \$0.00                  | 0.00%                     | 0                          | \$0.00         |
| 87       | MADISON SWCD    | \$14,250.00                     | \$0.00           | 0.00%             | 0                  | \$0.00                  | 0.00%                     | 0                          | \$0.00         |
| 75       | MARIES SWCD     | \$69,437.00                     | \$41,380.27      | 59.59%            | 25                 | \$0.00                  | 0.00%                     | 0                          | \$16,769.01    |
| 27       | MCDONALD SWCD   | \$67,325.00                     | \$16,861.97      | 25.05%            | 7                  | \$0.00                  | 0.00%                     | 0                          | \$7,500.75     |
| 96       | MILLER SWCD     | \$36,819.00                     | \$0.00           | 0.00%             | 0                  | \$0.00                  | 0.00%                     | 0                          | \$0.00         |
| 105      | MONITEAU SWCD   | \$14,619.00                     | \$0.00           | 0.00%             | 0                  | \$0.00                  | 0.00%                     | 0                          | \$0.00         |
| 60       | MONROE SWCD     | \$14,250.00                     | \$1,218.83       | 8.55%             | 1                  | \$0.00                  | 0.00%                     | 0                          | \$0.00         |
| 30       | MONTGOMERY SWCD | \$17,325.00                     | \$5,426.00       | 31.32%            | 4                  | \$0.00                  | 0.00%                     | 0                          | \$6,311.25     |
| 111      | MORGAN SWCD     | \$17,325.00                     | \$7,800.00       | 45.02%            | 1                  | \$0.00                  | 0.00%                     | 0                          | \$0.00         |
| 40       | NEWTON SWCD     | \$90,492.61                     | \$40,492.61      | 44.75%            | 13                 | \$0.00                  | 0.00%                     | 0                          | \$39,108.65    |
| 66       | OREGON SWCD     | \$134,354.00                    | \$82,787.84      | 61.62%            | 33                 | \$5,753.23              | 4.28%                     | 2                          | \$11,984.51    |
| 93       | OSAGE SWCD      | \$41,497.00                     | \$0.00           | 0.00%             | 0                  | \$0.00                  | 0.00%                     | 0                          | \$0.00         |
| 97       | OZARK SWCD      | \$127,419.00                    | \$0.00           | 0.00%             | 0                  | \$0.00                  | 0.00%                     | 0                          | \$0.00         |
| 64       | PERRY SWCD      | \$10,000.00                     | \$0.00           | 0.00%             | 0                  | \$0.00                  | 0.00%                     | 0                          | \$0.00         |
| 98       | PETTIS SWCD     | \$15,750.00                     | \$0.00           | 0.00%             | 0                  | \$0.00                  | 0.00%                     | 0                          | \$0.00         |
| 110      | PHELPS SWCD     | \$127,323.80                    | \$77,323.80      | 60.73%            | 11                 | \$0.00                  | 0.00%                     | 0                          | \$7,090.93     |
| 18       | PIKE SWCD       | \$14,250.00                     | \$0.00           | 0.00%             | 0                  | \$0.00                  | 0.00%                     | 0                          | \$0.00         |
| 99       | PLATTE SWCD     | \$56,158.00                     | \$6,158.00       | 10.97%            | 2                  | \$0.00                  | 0.00%                     | 0                          | \$0.00         |
| 67       | POLK SWCD       | \$109,258.00                    | \$19,975.86      | 18.28%            | 4                  | \$10,822.86             | 9.91%                     | 2                          | \$0.00         |

# Master Fund Status

| District   | Allocated      | Obligated      | %Obligated | # Contracts | Contract Payment | % Contract Payment | # Contract Payments | Pending      |
|--|----------------|----------------|------------|-------------|------------------|--------------------|---------------------|--------------|
| <b>FY: 2016 Fund Code:R Project:GM - GRAZING MANAGEMENT</b>    |                |                |            |             |                  |                    |                     |              |
| 61 PULASKI SWCD  | \$14,250.00    | \$0.00         | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00       |
| 52 PUTNAM SWCD   | \$19,000.00    | \$0.00         | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00       |
| 23 RALLS SWCD  | \$14,250.00    | \$0.00         | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00       |
| 76 RANDOLPH SWCD   | \$17,325.00    | \$7,015.20     | 40.49%     | 2           | \$0.00           | 0.00%              | 0                   | \$0.00       |
| 17 RAY SWCD  | \$4,750.00     | \$0.00         | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00       |
| 25 REYNOLDS SWCD   | \$64,250.00    | \$13,797.37    | 21.47%     | 4           | \$0.00           | 0.00%              | 0                   | \$1,542.00   |
| 37 RIPLEY SWCD   | \$23,547.00    | \$2,124.00     | 9.02%      | 1           | \$2,124.00       | 9.02%              | 1                   | \$0.00       |
| 100 SALINE SWCD  | \$9,500.00     | \$0.00         | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00       |
| 42 SCHUYLER SWCD   | \$9,500.00     | \$0.00         | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00       |
| 16 SCOTLAND SWCD   | \$3,885.00     | \$0.00         | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00       |
| 53 SCOTT SWCD  | \$13,205.00    | \$0.00         | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00       |
| 49 SHANNON SWCD  | \$36,542.00    | \$953.39       | 2.61%      | 2           | \$953.39         | 2.61%              | 1                   | \$12,882.00  |
| 4 ST. CHARLES SWCD   | \$4,750.00     | \$0.00         | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00       |
| 63 ST. CLAIR SWCD  | \$169,874.00   | \$0.00         | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00       |
| 92 ST. FRANCOIS SWCD   | \$57,674.00    | \$36,099.45    | 62.59%     | 19          | \$7,045.00       | 12.22%             | 3                   | \$2,720.00   |
| 31 ST. LOUIS SWCD  | \$14,250.00    | \$0.00         | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00       |
| 83 STE. GENEVIEVE SWCD   | \$16,144.00    | \$0.00         | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00       |
| 33 STODDARD SWCD   | \$14,250.00    | \$0.00         | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00       |
| 65 STONE SWCD  | \$79,337.00    | \$28,565.51    | 36.01%     | 10          | \$886.63         | 1.12%              | 1                   | \$17,750.25  |
| 68 TANEY SWCD  | \$72,560.15    | \$22,560.15    | 31.09%     | 8           | \$0.00           | 0.00%              | 0                   | \$7,325.73   |
| 34 TEXAS SWCD  | \$167,661.00   | \$115,880.65   | 69.12%     | 57          | \$0.00           | 0.00%              | 0                   | \$37,672.56  |
| 39 VERNON SWCD   | \$36,112.00    | \$4,509.93     | 12.49%     | 1           | \$0.00           | 0.00%              | 0                   | \$0.00       |
| 55 WARREN SWCD   | \$16,144.00    | \$825.00       | 5.11%      | 4           | \$0.00           | 0.00%              | 0                   | \$4,197.58   |
| 114 WASHINGTON SWCD  | \$33,004.00    | \$0.00         | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00       |
| 28 WAYNE SWCD  | \$39,023.00    | \$9,128.12     | 23.39%     | 6           | \$0.00           | 0.00%              | 0                   | \$0.00       |
| 77 WEBSTER SWCD  | \$34,669.00    | \$0.00         | 0.00%      | 4           | \$0.00           | 0.00%              | 0                   | \$0.00       |
| 54 WRIGHT COUNTY SWCD  | \$197,208.00   | \$49,504.55    | 25.10%     | 14          | \$0.00           | 0.00%              | 0                   | \$10,654.07  |
|  | \$4,330,393.56 | \$1,204,688.98 | 27.82%     | 460         | \$58,441.29      | 1.35%              | 15                  | \$396,544.97 |
| <b>FY: 2016 Fund Code:R Project:IM - IRRIGATION MANAGEMENT</b> |                |                |            |             |                  |                    |                     |              |
| 108 ATCHISON SWCD  | \$10,000.00    | \$0.00         | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00       |
| 38 BARTON SWCD   | \$10,000.00    | \$8,804.40     | 88.04%     | 2           | \$0.00           | 0.00%              | 0                   | \$0.00       |
| 72 BOLLINGER SWCD  | \$17,325.00    | \$0.00         | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00       |
| 46 BUTLER SWCD   | \$140,073.00   | \$80,993.03    | 57.82%     | 11          | \$4,133.28       | 2.95%              | 1                   | \$0.00       |
| 12 CAPE GIRARDEAU SWCD   | \$37,115.00    | \$16,360.14    | 44.08%     | 2           | \$0.00           | 0.00%              | 0                   | \$0.00       |

# Master Fund Status

|                 | <u>District</u>     | <u>Allocated</u>                                   | <u>Obligated</u> | <u>%Obligated</u> | <u># Contracts</u> | <u>Contract Payment</u> | <u>% Contract Payment</u> | <u># Contract Payments</u> | <u>Pending</u> |
|-----------------|---------------------|--|------------------|-------------------|--------------------|-------------------------|---------------------------|----------------------------|----------------|
| <b>FY: 2016</b> | <b>Fund Code:R</b>  | <b>Project:IM - IRRIGATION MANAGEMENT</b>          |                  |                   |                    |                         |                           |                            |                |
| 29              | CARROLL SWCD        | \$9,975.00   | \$0.00           | 0.00%             | 0                  | \$0.00                  | 0.00%                     | 0                          | \$0.00         |
| 70              | CASS SWCD           | \$14,250.00  | \$0.00           | 0.00%             | 0                  | \$0.00                  | 0.00%                     | 0                          | \$0.00         |
| 22              | DUNKLIN SWCD        | \$137,229.00                                       | \$35,892.66      | 26.16%            | 9                  | \$0.00                  | 0.00%                     | 0                          | \$8,641.35     |
| 106             | HOLT SWCD           | \$14,250.00  | \$0.00           | 0.00%             | 0                  | \$0.00                  | 0.00%                     | 0                          | \$0.00         |
| 112             | JEFFERSON SWCD      | \$10,000.00  | \$0.00           | 0.00%             | 0                  | \$0.00                  | 0.00%                     | 0                          | \$0.00         |
| 59              | KNOX SWCD           | \$14,250.00  | \$0.00           | 0.00%             | 0                  | \$0.00                  | 0.00%                     | 0                          | \$0.00         |
| 87              | MADISON SWCD        | \$10,000.00  | \$0.00           | 0.00%             | 0                  | \$0.00                  | 0.00%                     | 0                          | \$0.00         |
| 44              | MISSISSIPPI SWCD    | \$43,886.00  | \$0.00           | 0.00%             | 0                  | \$0.00                  | 0.00%                     | 0                          | \$0.00         |
| 111             | MORGAN SWCD         | \$14,250.00  | \$0.00           | 0.00%             | 0                  | \$0.00                  | 0.00%                     | 0                          | \$0.00         |
| 32              | NEW MADRID SWCD     | \$43,997.00  | \$37,055.00      | 84.22%            | 9                  | \$27,055.00             | 61.49%                    | 8                          | \$0.00         |
| 15              | PEMISCOT SWCD       | \$118,656.00                                       | \$82,501.19      | 69.53%            | 15                 | \$13,093.67             | 11.03%                    | 6                          | \$0.00         |
| 64              | PERRY SWCD          | \$17,494.00  | \$0.00           | 0.00%             | 0                  | \$0.00                  | 0.00%                     | 0                          | \$0.00         |
| 17              | RAY SWCD            | \$8,000.00   | \$0.00           | 0.00%             | 0                  | \$0.00                  | 0.00%                     | 0                          | \$0.00         |
| 37              | RIPLEY SWCD         | \$101,134.94                                       | \$50,914.38      | 50.34%            | 4                  | \$50,914.38             | 50.34%                    | 4                          | \$0.00         |
| 53              | SCOTT SWCD          | \$60,032.00  | \$5,558.45       | 9.26%             | 2                  | \$0.00                  | 0.00%                     | 0                          | \$0.00         |
| 63              | ST. CLAIR SWCD      | \$14,250.00  | \$0.00           | 0.00%             | 0                  | \$0.00                  | 0.00%                     | 0                          | \$0.00         |
| 31              | ST. LOUIS SWCD      | \$14,250.00  | \$0.00           | 0.00%             | 0                  | \$0.00                  | 0.00%                     | 0                          | \$0.00         |
| 83              | STE. GENEVIEVE SWCD | \$14,250.00  | \$0.00           | 0.00%             | 0                  | \$0.00                  | 0.00%                     | 0                          | \$0.00         |
| 33              | STODDARD SWCD       | \$197,663.00                                       | \$62,973.61      | 31.86%            | 15                 | \$5,711.60              | 2.89%                     | 2                          | \$21,867.00    |
| 39              | VERNON SWCD         | \$11,222.00  | \$0.00           | 0.00%             | 0                  | \$0.00                  | 0.00%                     | 0                          | \$0.00         |
| 28              | WAYNE SWCD          | \$14,250.00  | \$0.00           | 0.00%             | 0                  | \$0.00                  | 0.00%                     | 0                          | \$0.00         |
|                 |                     | \$1,097,801.94                                     | \$381,052.86     | 34.71%            | 69                 | \$100,907.93            | 9.19%                     | 21                         | \$30,508.35    |
| <b>FY: 2016</b> | <b>Fund Code:R</b>  | <b>Project:NP - NUTRIENT &amp; PEST MANAGEMENT</b> |                  |                   |                    |                         |                           |                            |                |
| 109             | ANDREW SWCD         | \$10,000.00  | \$0.00           | 0.00%             | 0                  | \$0.00                  | 0.00%                     | 0                          | \$0.00         |
| 108             | ATCHISON SWCD       | \$20,000.00  | \$0.00           | 0.00%             | 0                  | \$0.00                  | 0.00%                     | 0                          | \$0.00         |
| 47              | BARRY SWCD          | \$20,000.00  | \$1,482.00       | 7.41%             | 2                  | \$0.00                  | 0.00%                     | 0                          | \$0.00         |
| 38              | BARTON SWCD         | \$25,000.00  | \$25,000.00      | 100.00%           | 19                 | \$0.00                  | 0.00%                     | 0                          | \$0.00         |
| 71              | BATES SWCD          | \$22,500.00  | \$0.00           | 0.00%             | 0                  | \$0.00                  | 0.00%                     | 0                          | \$0.00         |
| 95              | BENTON SWCD         | \$22,177.00  | \$22,177.00      | 100.00%           | 22                 | \$0.00                  | 0.00%                     | 0                          | \$0.00         |
| 72              | BOLLINGER SWCD      | \$3,000.00   | \$0.00           | 0.00%             | 0                  | \$0.00                  | 0.00%                     | 0                          | \$0.00         |
| 26              | CALDWELL SWCD       | \$2,000.00   | \$1,304.00       | 65.20%            | 3                  | \$0.00                  | 0.00%                     | 0                          | \$0.00         |
| 89              | CAMDEN SWCD         | \$15,000.00  | \$2,826.00       | 18.84%            | 3                  | \$0.00                  | 0.00%                     | 0                          | -\$238.00      |
| 12              | CAPE GIRARDEAU SWCD | \$11,000.00  | \$4,580.00       | 41.64%            | 4                  | \$0.00                  | 0.00%                     | 0                          | \$0.00         |
| 70              | CASS SWCD           | \$25,000.00  | \$21,139.00      | 84.56%            | 36                 | \$0.00                  | 0.00%                     | 0                          | \$0.00         |

# Master Fund Status

| District   | Allocated   | Obligated   | %Obligated | # Contracts | Contract Payment | % Contract Payment | # Contract Payments | Pending |
|--|-------------|-------------|------------|-------------|------------------|--------------------|---------------------|---------|
| FY: 2016 Fund Code:R Project:NP - NUTRIENT & PEST MANAGEMENT |             |             |            |             |                  |                    |                     |         |
| 57 CEDAR SWCD  | \$25,000.00 | \$15,993.00 | 63.97%     | 20          | \$0.00           | 0.00%              | 0                   | \$0.00  |
| 79 CHARITON SWCD   | \$9,750.00  | \$0.00      | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00  |
| 86 CHRISTIAN SWCD  | \$25,000.00 | \$24,570.00 | 98.28%     | 45          | \$0.00           | 0.00%              | 0                   | \$0.00  |
| 84 CLINTON SWCD  | \$25,000.00 | \$9,320.00  | 37.28%     | 3           | \$0.00           | 0.00%              | 0                   | \$0.00  |
| 107 COLE SWCD  | \$8,500.00  | \$1,702.00  | 20.02%     | 2           | \$0.00           | 0.00%              | 0                   | \$0.00  |
| 113 CRAWFORD SWCD  | \$25,000.00 | \$24,784.00 | 99.14%     | 26          | \$0.00           | 0.00%              | 0                   | \$0.00  |
| 91 DALLAS SWCD   | \$25,000.00 | \$22,475.00 | 89.90%     | 13          | \$0.00           | 0.00%              | 0                   | \$0.00  |
| 41 DENT SWCD   | \$25,000.00 | \$25,000.00 | 100.00%    | 35          | \$0.00           | 0.00%              | 0                   | \$0.00  |
| 94 DOUGLAS SWCD  | \$25,000.00 | \$15,046.00 | 60.18%     | 18          | \$0.00           | 0.00%              | 0                   | \$0.00  |
| 2 FRANKLIN SWCD  | \$6,250.00  | \$0.00      | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00  |
| 90 GREENE SWCD   | \$20,000.00 | \$1,012.00  | 5.06%      | 1           | \$0.00           | 0.00%              | 0                   | \$0.00  |
| 48 HENRY SWCD  | \$25,000.00 | \$9,596.00  | 38.38%     | 8           | \$0.00           | 0.00%              | 0                   | \$0.00  |
| 88 HICKORY SWCD  | \$6,000.00  | \$3,579.00  | 59.65%     | 6           | \$0.00           | 0.00%              | 0                   | \$0.00  |
| 106 HOLT SWCD  | \$6,400.00  | \$0.00      | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00  |
| 82 HOWELL SWCD   | \$25,000.00 | \$24,998.00 | 99.99%     | 24          | \$0.00           | 0.00%              | 0                   | \$0.00  |
| 112 JEFFERSON SWCD   | \$25,000.00 | \$0.00      | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00  |
| 59 KNOX SWCD   | \$13,500.00 | \$0.00      | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00  |
| 73 LACLEDE SWCD  | \$15,000.00 | \$0.00      | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00  |
| 21 LAFAYETTE SWCD  | \$4,800.00  | \$0.00      | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00  |
| 51 LAWRENCE SWCD   | \$25,000.00 | \$6,378.00  | 25.51%     | 2           | \$0.00           | 0.00%              | 0                   | \$0.00  |
| 50 LIVINGSTON SWCD   | \$10,000.00 | \$1,276.00  | 12.76%     | 1           | \$0.00           | 0.00%              | 0                   | \$0.00  |
| 87 MADISON SWCD  | \$3,000.00  | \$0.00      | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00  |
| 75 MARIES SWCD   | \$22,000.00 | \$21,031.00 | 95.60%     | 42          | \$0.00           | 0.00%              | 0                   | \$0.00  |
| 27 MCDONALD SWCD   | \$25,000.00 | \$24,980.00 | 99.92%     | 18          | \$0.00           | 0.00%              | 0                   | \$0.00  |
| 96 MILLER SWCD   | \$25,000.00 | \$25,000.00 | 100.00%    | 30          | \$0.00           | 0.00%              | 0                   | \$0.00  |
| 105 MONITEAU SWCD  | \$15,000.00 | \$2,328.00  | 15.52%     | 2           | \$0.00           | 0.00%              | 0                   | \$0.00  |
| 30 MONTGOMERY SWCD   | \$19,000.00 | \$13,575.00 | 71.45%     | 12          | \$0.00           | 0.00%              | 0                   | \$0.00  |
| 111 MORGAN SWCD  | \$25,000.00 | \$6,860.70  | 27.44%     | 4           | \$0.00           | 0.00%              | 0                   | \$0.00  |
| 40 NEWTON SWCD   | \$20,000.00 | \$19,910.00 | 99.55%     | 30          | \$0.00           | 0.00%              | 0                   | \$0.00  |
| 66 OREGON SWCD   | \$25,000.00 | \$25,000.00 | 100.00%    | 72          | \$0.00           | 0.00%              | 0                   | \$0.00  |
| 93 OSAGE SWCD  | \$25,000.00 | \$11,112.00 | 44.45%     | 8           | \$0.00           | 0.00%              | 0                   | \$0.00  |
| 97 OZARK SWCD  | \$25,000.00 | \$24,884.00 | 99.54%     | 29          | \$0.00           | 0.00%              | 0                   | \$0.00  |
| 110 PHELPS SWCD  | \$25,000.00 | \$24,928.00 | 99.71%     | 24          | \$0.00           | 0.00%              | 0                   | \$0.00  |
| 18 PIKE SWCD   | \$20,000.00 | \$0.00      | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00  |
| 67 POLK SWCD   | \$25,000.00 | \$17,204.00 | 68.82%     | 13          | \$0.00           | 0.00%              | 0                   | \$0.00  |

# Master Fund Status

| District   | Allocated      | Obligated    | %Obligated | # Contracts | Contract Payment | % Contract Payment | # Contract Payments | Pending    |
|--|----------------|--------------|------------|-------------|------------------|--------------------|---------------------|------------|
| FY: 2016 Fund Code:R Project:NP - NUTRIENT & PEST MANAGEMENT |                |              |            |             |                  |                    |                     |            |
| 61 PULASKI SWCD  | \$2,000.00     | \$0.00       | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00     |
| 52 PUTNAM SWCD   | \$7,500.00     | \$0.00       | 0.00%      | 1           | \$0.00           | 0.00%              | 0                   | \$1,820.00 |
| 76 RANDOLPH SWCD   | \$8,566.00     | \$8,566.00   | 100.00%    | 5           | \$0.00           | 0.00%              | 0                   | \$0.00     |
| 17 RAY SWCD  | \$15,000.00    | \$4,146.00   | 27.64%     | 3           | \$0.00           | 0.00%              | 0                   | \$0.00     |
| 25 REYNOLDS SWCD   | \$1,200.00     | \$0.00       | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00     |
| 37 RIPLEY SWCD   | \$4,000.00     | \$2,857.00   | 71.43%     | 2           | \$0.00           | 0.00%              | 0                   | \$0.00     |
| 42 SCHUYLER SWCD   | \$15,000.00    | \$14,272.00  | 95.15%     | 10          | \$0.00           | 0.00%              | 0                   | \$0.00     |
| 16 SCOTLAND SWCD   | \$6,000.00     | \$0.00       | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00     |
| 53 SCOTT SWCD  | \$6,000.00     | \$0.00       | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00     |
| 63 ST. CLAIR SWCD  | \$25,000.00    | \$15,145.00  | 60.58%     | 22          | \$0.00           | 0.00%              | 0                   | \$0.00     |
| 92 ST. FRANCOIS SWCD   | \$20,000.00    | \$1,160.00   | 5.80%      | 2           | \$0.00           | 0.00%              | 0                   | \$0.00     |
| 31 ST. LOUIS SWCD  | \$1,200.00     | \$0.00       | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00     |
| 83 STE. GENEVIEVE SWCD                                       | \$25,000.00    | \$8,656.00   | 34.62%     | 9           | \$0.00           | 0.00%              | 0                   | \$0.00     |
| 65 STONE SWCD  | \$20,000.00    | \$14,750.00  | 73.75%     | 15          | \$0.00           | 0.00%              | 0                   | \$0.00     |
| 68 TANEY SWCD  | \$15,000.00    | \$10,706.00  | 71.37%     | 15          | \$0.00           | 0.00%              | 0                   | \$0.00     |
| 34 TEXAS SWCD  | \$25,000.00    | \$25,000.00  | 100.00%    | 27          | \$0.00           | 0.00%              | 0                   | \$0.00     |
| 39 VERNON SWCD   | \$10,000.00    | \$7,500.00   | 75.00%     | 4           | \$0.00           | 0.00%              | 0                   | \$0.00     |
| 55 WARREN SWCD   | \$18,902.00    | \$18,470.00  | 97.71%     | 16          | \$0.00           | 0.00%              | 0                   | \$0.00     |
| 114 WASHINGTON SWCD  | \$7,500.00     | \$0.00       | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00     |
| 28 WAYNE SWCD  | \$5,000.00     | \$0.00       | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00     |
| 77 WEBSTER SWCD  | \$12,000.00    | \$5,703.00   | 47.53%     | 8           | \$0.00           | 0.00%              | 0                   | \$0.00     |
| 54 WRIGHT COUNTY SWCD  | \$25,000.00    | \$25,000.00  | 100.00%    | 34          | \$0.00           | 0.00%              | 0                   | \$0.00     |
|  | \$1,124,745.00 | \$642,980.70 | 57.17%     | 750         | \$0.00           | 0.00%              | 0                   | \$1,582.00 |
| FY: 2016 Fund Code:R Project:SA - SENSITIVE AREAS            |                |              |            |             |                  |                    |                     |            |
| 56 ADAIR SWCD  | \$5,130.00     | \$400.00     | 7.80%      | 1           | \$0.00           | 0.00%              | 0                   | \$0.00     |
| 109 ANDREW SWCD  | \$14,250.00    | \$0.00       | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00     |
| 74 AUDRAIN SWCD  | \$10,000.00    | \$0.00       | 0.00%      | 1           | \$0.00           | 0.00%              | 0                   | \$2,264.40 |
| 47 BARRY SWCD  | \$14,250.00    | \$0.00       | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00     |
| 38 BARTON SWCD   | \$14,250.00    | \$800.00     | 5.61%      | 2           | \$0.00           | 0.00%              | 0                   | \$0.00     |
| 71 BATES SWCD  | \$11,000.00    | \$0.00       | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00     |
| 95 BENTON SWCD   | \$16,964.00    | \$0.00       | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00     |
| 72 BOLLINGER SWCD  | \$14,606.00    | \$2,781.02   | 19.04%     | 2           | \$2,381.02       | 16.30%             | 1                   | \$0.00     |
| 13 BOONE SWCD  | \$14,250.00    | \$0.00       | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00     |
| 104 BUCHANAN SWCD  | \$14,250.00    | \$0.00       | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00     |

# Master Fund Status

| District  | Allocated   | Obligated   | %Obligated | #<br>Contracts | Contract<br>Payment | % Contract<br>Payment | # Contract<br>Payments | Pending     |
|---|-------------|-------------|------------|----------------|---------------------|-----------------------|------------------------|-------------|
| FY: 2016 Fund Code:R Project:SA - SENSITIVE AREAS |             |             |            |                |                     |                       |                        |             |
| 46 BUTLER SWCD                                    | \$14,250.00 | \$0.00      | 0.00%      | 0              | \$0.00              | 0.00%                 | 0                      | \$0.00      |
| 26 CALDWELL SWCD                                  | \$19,865.00 | \$3,420.32  | 17.22%     | 3              | \$0.00              | 0.00%                 | 0                      | \$3,086.15  |
| 3 CALLAWAY SWCD                                   | \$14,250.00 | \$0.00      | 0.00%      | 0              | \$0.00              | 0.00%                 | 0                      | \$0.00      |
| 89 CAMDEN SWCD                                    | \$16,144.00 | \$0.00      | 0.00%      | 0              | \$0.00              | 0.00%                 | 0                      | \$0.00      |
| 12 CAPE GIRARDEAU SWCD                            | \$16,538.00 | \$0.00      | 0.00%      | 0              | \$0.00              | 0.00%                 | 0                      | \$0.00      |
| 29 CARROLL SWCD                                   | \$14,250.00 | \$400.00    | 2.81%      | 1              | \$0.00              | 0.00%                 | 0                      | \$0.00      |
| 45 CARTER SWCD                                    | \$14,606.00 | \$2,320.83  | 15.89%     | 1              | \$0.00              | 0.00%                 | 0                      | \$0.00      |
| 70 CASS SWCD                                      | \$16,144.00 | \$2,403.25  | 14.89%     | 1              | \$0.00              | 0.00%                 | 0                      | \$0.00      |
| 57 CEDAR SWCD                                     | \$10,000.00 | \$800.00    | 8.00%      | 3              | \$0.00              | 0.00%                 | 0                      | \$800.00    |
| 79 CHARITON SWCD                                  | \$9,880.00  | \$0.00      | 0.00%      | 0              | \$0.00              | 0.00%                 | 0                      | \$0.00      |
| 86 CHRISTIAN SWCD                                 | \$14,250.00 | \$0.00      | 0.00%      | 0              | \$0.00              | 0.00%                 | 0                      | \$0.00      |
| 10 CLARK SWCD                                     | \$1,520.00  | \$0.00      | 0.00%      | 0              | \$0.00              | 0.00%                 | 0                      | \$0.00      |
| 84 CLINTON SWCD                                   | \$5,000.00  | \$0.00      | 0.00%      | 0              | \$0.00              | 0.00%                 | 0                      | \$0.00      |
| 107 COLE SWCD                                     | \$26,250.00 | \$0.00      | 0.00%      | 1              | \$0.00              | 0.00%                 | 0                      | \$400.00    |
| 103 COOPER SWCD                                   | \$14,250.00 | \$0.00      | 0.00%      | 0              | \$0.00              | 0.00%                 | 0                      | \$0.00      |
| 113 CRAWFORD SWCD                                 | \$69,547.61 | \$18,915.00 | 27.20%     | 2              | \$0.00              | 0.00%                 | 0                      | \$0.00      |
| 35 DADE SWCD                                      | \$17,094.00 | \$0.00      | 0.00%      | 0              | \$0.00              | 0.00%                 | 0                      | \$0.00      |
| 91 DALLAS SWCD                                    | \$24,878.00 | \$19,994.60 | 80.37%     | 7              | \$0.00              | 0.00%                 | 0                      | \$4,463.70  |
| 8 DAVIESS SWCD                                    | \$1,140.00  | \$0.00      | 0.00%      | 0              | \$0.00              | 0.00%                 | 0                      | \$0.00      |
| 7 DEKALB SWCD                                     | \$14,250.00 | \$0.00      | 0.00%      | 1              | \$0.00              | 0.00%                 | 0                      | \$2,127.91  |
| 41 DENT SWCD                                      | \$29,752.00 | \$0.00      | 0.00%      | 1              | \$0.00              | 0.00%                 | 0                      | \$0.00      |
| 94 DOUGLAS SWCD                                   | \$20,000.00 | \$0.00      | 0.00%      | 0              | \$0.00              | 0.00%                 | 0                      | \$0.00      |
| 22 DUNKLIN SWCD                                   | \$14,250.00 | \$0.00      | 0.00%      | 0              | \$0.00              | 0.00%                 | 0                      | \$0.00      |
| 2 FRANKLIN SWCD                                   | \$74,189.00 | \$23,219.31 | 31.30%     | 9              | \$0.00              | 0.00%                 | 0                      | \$26,458.21 |
| 62 GASCONADE SWCD                                 | \$14,250.00 | \$5,000.00  | 35.09%     | 1              | \$0.00              | 0.00%                 | 0                      | \$0.00      |
| 14 GENTRY SWCD                                    | \$14,250.00 | \$0.00      | 0.00%      | 0              | \$0.00              | 0.00%                 | 0                      | \$0.00      |
| 90 GREENE SWCD                                    | \$34,713.00 | \$15,470.42 | 44.57%     | 3              | \$0.00              | 0.00%                 | 0                      | \$0.00      |
| 81 GRUNDY SWCD                                    | \$1,900.00  | \$0.00      | 0.00%      | 0              | \$0.00              | 0.00%                 | 0                      | \$0.00      |
| 1 HARRISON SWCD                                   | \$22,643.00 | \$0.00      | 0.00%      | 0              | \$0.00              | 0.00%                 | 0                      | \$0.00      |
| 48 HENRY SWCD                                     | \$17,325.00 | \$3,600.00  | 20.78%     | 4              | \$0.00              | 0.00%                 | 0                      | \$0.00      |
| 88 HICKORY SWCD                                   | \$33,251.00 | \$0.00      | 0.00%      | 0              | \$0.00              | 0.00%                 | 0                      | \$0.00      |
| 85 HOWARD SWCD                                    | \$5,510.00  | \$0.00      | 0.00%      | 0              | \$0.00              | 0.00%                 | 0                      | \$0.00      |
| 82 HOWELL SWCD                                    | \$19,032.00 | \$8,556.79  | 44.96%     | 2              | \$0.00              | 0.00%                 | 0                      | \$3,229.25  |
| 101 IRON SWCD                                     | \$14,606.00 | \$0.00      | 0.00%      | 0              | \$0.00              | 0.00%                 | 0                      | \$0.00      |
| 58 JASPER SWCD                                    | \$64,250.00 | \$14,250.00 | 22.18%     | 1              | \$0.00              | 0.00%                 | 0                      | \$0.00      |

# Master Fund Status

| District  | Allocated    | Obligated   | %Obligated | # Contracts | Contract Payment | % Contract Payment | # Contract Payments | Pending     |
|---|--------------|-------------|------------|-------------|------------------|--------------------|---------------------|-------------|
| FY: 2016 Fund Code:R Project:SA - SENSITIVE AREAS |              |             |            |             |                  |                    |                     |             |
| 112 JEFFERSON SWCD                                | \$66,144.00  | \$4,128.37  | 6.24%      | 2           | \$0.00           | 0.00%              | 0                   | \$59,897.89 |
| 11 JOHNSON SWCD                                   | \$14,250.00  | \$0.00      | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00      |
| 59 KNOX SWCD                                      | \$14,606.00  | \$0.00      | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00      |
| 73 LACLEDE SWCD                                   | \$15,750.00  | \$0.00      | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00      |
| 51 LAWRENCE SWCD                                  | \$64,250.00  | \$0.00      | 0.00%      | 1           | \$0.00           | 0.00%              | 0                   | \$29,762.75 |
| 24 LINCOLN SWCD                                   | \$3,515.00   | \$0.00      | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00      |
| 78 LINN SWCD                                      | \$380.00     | \$0.00      | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00      |
| 50 LIVINGSTON SWCD                                | \$1,900.00   | \$0.00      | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00      |
| 43 MACON SWCD                                     | \$4,000.00   | \$0.00      | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00      |
| 87 MADISON SWCD                                   | \$14,250.00  | \$0.00      | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00      |
| 75 MARIES SWCD                                    | \$32,777.00  | \$7,689.62  | 23.46%     | 3           | \$0.00           | 0.00%              | 0                   | \$0.00      |
| 27 MCDONALD SWCD                                  | \$67,325.00  | \$2,718.55  | 4.04%      | 2           | \$0.00           | 0.00%              | 0                   | \$14,606.45 |
| 80 MERCER SWCD                                    | \$1,520.00   | \$400.00    | 26.32%     | 1           | \$0.00           | 0.00%              | 0                   | \$0.00      |
| 96 MILLER SWCD                                    | \$50,000.00  | \$0.00      | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00      |
| 105 MONITEAU SWCD                                 | \$14,962.00  | \$0.00      | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00      |
| 60 MONROE SWCD                                    | \$760.00     | \$0.00      | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00      |
| 30 MONTGOMERY SWCD                                | \$14,250.00  | \$4,497.75  | 31.56%     | 1           | \$0.00           | 0.00%              | 0                   | \$0.00      |
| 111 MORGAN SWCD                                   | \$17,325.00  | \$6,012.23  | 34.70%     | 1           | \$0.00           | 0.00%              | 0                   | \$0.00      |
| 40 NEWTON SWCD                                    | \$16,538.00  | \$9,920.72  | 59.99%     | 4           | \$0.00           | 0.00%              | 0                   | \$69,988.11 |
| 19 NODAWAY SWCD                                   | \$14,953.00  | \$0.00      | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00      |
| 66 OREGON SWCD                                    | \$66,018.00  | \$0.00      | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00      |
| 93 OSAGE SWCD                                     | \$65,000.00  | \$0.00      | 0.00%      | 1           | \$0.00           | 0.00%              | 0                   | \$15,000.00 |
| 97 OZARK SWCD                                     | \$35,000.00  | \$0.00      | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00      |
| 64 PERRY SWCD                                     | \$139,709.00 | \$18,286.26 | 13.09%     | 7           | \$4,852.46       | 3.47%              | 2                   | \$0.00      |
| 98 PETTIS SWCD                                    | \$9,737.00   | \$0.00      | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00      |
| 110 PHELPS SWCD                                   | \$67,325.00  | \$0.00      | 0.00%      | 1           | \$0.00           | 0.00%              | 0                   | \$19,872.74 |
| 18 PIKE SWCD                                      | \$14,250.00  | \$8,987.94  | 63.07%     | 1           | \$0.00           | 0.00%              | 0                   | \$0.00      |
| 99 PLATTE SWCD                                    | \$9,500.00   | \$0.00      | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00      |
| 67 POLK SWCD                                      | \$21,117.00  | \$9,060.81  | 42.91%     | 6           | \$1,784.94       | 8.45%              | 1                   | \$0.00      |
| 61 PULASKI SWCD                                   | \$14,606.00  | \$0.00      | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00      |
| 52 PUTNAM SWCD                                    | \$15,000.00  | \$0.00      | 0.00%      | 1           | \$0.00           | 0.00%              | 0                   | \$1,600.00  |
| 23 RALLS SWCD                                     | \$14,250.00  | \$0.00      | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00      |
| 76 RANDOLPH SWCD                                  | \$3,800.00   | \$0.00      | 0.00%      | 1           | \$0.00           | 0.00%              | 0                   | \$400.00    |
| 17 RAY SWCD                                       | \$14,250.00  | \$4,139.97  | 29.05%     | 4           | \$0.00           | 0.00%              | 0                   | \$0.00      |
| 25 REYNOLDS SWCD                                  | \$14,250.00  | \$0.00      | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00      |

# Master Fund Status

| District   | Allocated             | Obligated           | %Obligated    | # Contracts | Contract Payment  | % Contract Payment | # Contract Payments | Pending             |
|--|-----------------------|---------------------|---------------|-------------|-------------------|--------------------|---------------------|---------------------|
| <b>FY: 2016 Fund Code:R Project:SA - SENSITIVE AREAS</b>                 |                       |                     |               |             |                   |                    |                     |                     |
| 37 RIPLEY SWCD   | \$73,009.59           | \$23,009.59         | 31.52%        | 2           | \$0.00            | 0.00%              | 0                   | \$0.00              |
| 42 SCHUYLER SWCD   | \$15,000.00           | \$1,600.00          | 10.67%        | 2           | \$0.00            | 0.00%              | 0                   | \$0.00              |
| 16 SCOTLAND SWCD   | \$17,325.00           | \$800.00            | 4.62%         | 2           | \$0.00            | 0.00%              | 0                   | \$0.00              |
| 53 SCOTT SWCD  | \$14,250.00           | \$0.00              | 0.00%         | 0           | \$0.00            | 0.00%              | 0                   | \$0.00              |
| 49 SHANNON SWCD  | \$14,606.00           | \$0.00              | 0.00%         | 0           | \$0.00            | 0.00%              | 0                   | \$0.00              |
| 4 ST. CHARLES SWCD   | \$1,900.00            | \$0.00              | 0.00%         | 0           | \$0.00            | 0.00%              | 0                   | \$0.00              |
| 63 ST. CLAIR SWCD  | \$17,325.00           | \$0.00              | 0.00%         | 0           | \$0.00            | 0.00%              | 0                   | \$0.00              |
| 92 ST. FRANCOIS SWCD   | \$16,144.00           | \$1,586.90          | 9.83%         | 1           | \$0.00            | 0.00%              | 0                   | \$0.00              |
| 31 ST. LOUIS SWCD  | \$5,652.00            | \$0.00              | 0.00%         | 0           | \$0.00            | 0.00%              | 0                   | \$0.00              |
| 83 STE. GENEVIEVE SWCD   | \$24,197.00           | \$3,107.90          | 12.84%        | 1           | \$0.00            | 0.00%              | 0                   | \$0.00              |
| 33 STODDARD SWCD   | \$5,200.00            | \$2,400.00          | 46.15%        | 3           | \$0.00            | 0.00%              | 0                   | \$0.00              |
| 65 STONE SWCD  | \$9,600.00            | \$0.00              | 0.00%         | 0           | \$0.00            | 0.00%              | 0                   | \$0.00              |
| 68 TANEY SWCD  | \$55,000.00           | \$0.00              | 0.00%         | 0           | \$0.00            | 0.00%              | 0                   | \$0.00              |
| 34 TEXAS SWCD  | \$135,053.00          | \$69,837.37         | 51.71%        | 5           | \$0.00            | 0.00%              | 0                   | \$17,757.25         |
| 39 VERNON SWCD   | \$17,325.00           | \$0.00              | 0.00%         | 0           | \$0.00            | 0.00%              | 0                   | \$0.00              |
| 55 WARREN SWCD   | \$10,000.00           | \$0.00              | 0.00%         | 1           | \$0.00            | 0.00%              | 0                   | \$8,089.70          |
| 114 WASHINGTON SWCD  | \$14,250.00           | \$4,279.80          | 30.03%        | 2           | \$0.00            | 0.00%              | 0                   | \$0.00              |
| 28 WAYNE SWCD  | \$66,538.00           | \$18,907.12         | 28.42%        | 5           | \$0.00            | 0.00%              | 0                   | \$12,351.12         |
| 77 WEBSTER SWCD  | \$38,000.00           | \$800.00            | 2.11%         | 5           | \$0.00            | 0.00%              | 0                   | \$2,986.33          |
| 54 WRIGHT COUNTY SWCD  | \$60,512.00           | \$0.00              | 0.00%         | 0           | \$0.00            | 0.00%              | 0                   | \$0.00              |
|  | <b>\$2,387,131.20</b> | <b>\$324,502.44</b> | <b>13.59%</b> | <b>113</b>  | <b>\$9,018.42</b> | <b>0.38%</b>       | <b>4</b>            | <b>\$295,141.96</b> |
| <b>FY: 2016 Fund Code:R Project:SGE - SHEET AND RILL / GULLY EROSION</b> |                       |                     |               |             |                   |                    |                     |                     |
| 56 ADAIR SWCD  | \$120,435.00          | \$55,328.80         | 45.94%        | 7           | \$0.00            | 0.00%              | 0                   | \$3,062.47          |
| 109 ANDREW SWCD  | \$328,812.00          | \$104,589.56        | 31.81%        | 26          | \$9,684.10        | 2.95%              | 1                   | \$36,605.41         |
| 108 ATCHISON SWCD  | \$662,550.00          | \$100,627.92        | 15.19%        | 11          | \$100,627.92      | 15.19%             | 7                   | \$15,461.57         |
| 74 AUDRAIN SWCD  | \$403,344.00          | \$212,365.10        | 52.65%        | 56          | \$63,642.28       | 15.78%             | 9                   | \$22,192.63         |
| 47 BARRY SWCD  | \$43,518.00           | \$11,594.76         | 26.64%        | 5           | \$0.00            | 0.00%              | 0                   | \$0.00              |
| 38 BARTON SWCD   | \$248,868.00          | \$51,028.39         | 20.50%        | 37          | \$0.00            | 0.00%              | 0                   | \$16,021.50         |
| 71 BATES SWCD  | \$131,539.00          | \$36,843.51         | 28.01%        | 9           | \$0.00            | 0.00%              | 0                   | \$18,625.46         |
| 95 BENTON SWCD   | \$61,538.00           | \$0.00              | 0.00%         | 0           | \$0.00            | 0.00%              | 0                   | \$0.00              |
| 72 BOLLINGER SWCD  | \$144,344.00          | \$51,025.29         | 35.35%        | 12          | \$10,000.00       | 6.93%              | 1                   | \$2,385.64          |
| 13 BOONE SWCD  | \$162,457.00          | \$57,013.05         | 35.09%        | 12          | \$0.00            | 0.00%              | 0                   | \$11,994.34         |
| 104 BUCHANAN SWCD  | \$246,278.00          | \$174,784.97        | 70.97%        | 27          | \$4,820.33        | 1.96%              | 1                   | \$27,208.23         |
| 46 BUTLER SWCD   | \$139,517.00          | \$88,607.21         | 63.51%        | 46          | \$21,544.09       | 15.44%             | 13                  | \$0.00              |

# Master Fund Status

| District  | Allocated    | Obligated    | %Obligated | # Contracts | Contract Payment | % Contract Payment | # Contract Payments | Pending     |
|---|--------------|--------------|------------|-------------|------------------|--------------------|---------------------|-------------|
| FY: 2016 Fund Code:R Project:SGE - SHEET AND RILL / GULLY EROSION |              |              |            |             |                  |                    |                     |             |
| 26 CALDWELL SWCD  | \$409,217.00 | \$100,271.79 | 24.50%     | 7           | \$49,473.65      | 12.09%             | 3                   | \$27.52     |
| 3 CALLAWAY SWCD   | \$149,303.00 | \$60,305.89  | 40.39%     | 7           | \$43,207.53      | 28.94%             | 5                   | \$0.00      |
| 89 CAMDEN SWCD  | \$15,750.00  | \$6,206.90   | 39.41%     | 4           | \$0.00           | 0.00%              | 0                   | \$3,689.72  |
| 12 CAPE GIRARDEAU SWCD  | \$188,874.00 | \$32,278.17  | 17.09%     | 26          | \$7,352.41       | 3.89%              | 1                   | \$35,721.92 |
| 29 CARROLL SWCD   | \$347,248.00 | \$54,838.57  | 15.79%     | 8           | \$0.00           | 0.00%              | 0                   | \$60,870.42 |
| 45 CARTER SWCD  | \$55,636.00  | \$31,675.16  | 56.93%     | 16          | \$0.00           | 0.00%              | 0                   | \$0.00      |
| 70 CASS SWCD  | \$87,330.00  | \$40,531.46  | 46.41%     | 12          | \$0.00           | 0.00%              | 0                   | \$5,945.00  |
| 57 CEDAR SWCD   | \$36,351.00  | \$15,331.71  | 42.18%     | 3           | \$0.00           | 0.00%              | 0                   | \$0.00      |
| 79 CHARITON SWCD  | \$363,897.00 | \$47,791.23  | 13.13%     | 7           | \$11,174.78      | 3.07%              | 1                   | \$0.00      |
| 86 CHRISTIAN SWCD   | \$21,875.00  | \$2,914.82   | 13.32%     | 1           | \$0.00           | 0.00%              | 0                   | \$0.00      |
| 10 CLARK SWCD   | \$219,402.00 | \$80,569.87  | 36.72%     | 12          | \$0.00           | 0.00%              | 0                   | \$24,366.46 |
| 9 CLAY SWCD   | \$50,838.00  | \$24,130.20  | 47.46%     | 9           | \$0.00           | 0.00%              | 0                   | \$1,770.13  |
| 84 CLINTON SWCD   | \$353,783.00 | \$120,664.61 | 34.11%     | 15          | \$0.00           | 0.00%              | 0                   | \$0.00      |
| 107 COLE SWCD   | \$101,714.00 | \$20,269.57  | 19.93%     | 14          | \$0.00           | 0.00%              | 0                   | \$17,817.65 |
| 103 COOPER SWCD   | \$175,197.00 | \$102,410.74 | 58.45%     | 38          | \$30,000.00      | 17.12%             | 3                   | \$10,805.00 |
| 113 CRAWFORD SWCD   | \$18,276.00  | \$0.00       | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00      |
| 35 DADE SWCD  | \$64,070.00  | \$9,475.50   | 14.79%     | 5           | \$0.00           | 0.00%              | 0                   | \$21,512.10 |
| 91 DALLAS SWCD  | \$15,750.00  | \$691.79     | 4.39%      | 2           | \$0.00           | 0.00%              | 0                   | \$3,242.12  |
| 8 DAVIESS SWCD  | \$356,206.00 | \$75,891.01  | 21.31%     | 5           | \$19,659.20      | 5.52%              | 1                   | \$0.00      |
| 7 DEKALB SWCD   | \$359,274.00 | \$64,573.25  | 17.97%     | 12          | \$17,197.53      | 4.79%              | 1                   | \$45,152.28 |
| 41 DENT SWCD  | \$107,430.00 | \$59,951.88  | 55.81%     | 10          | \$0.00           | 0.00%              | 0                   | \$0.00      |
| 94 DOUGLAS SWCD   | \$14,250.00  | \$0.00       | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00      |
| 22 DUNKLIN SWCD   | \$140,196.00 | \$48,741.48  | 34.77%     | 18          | \$6,310.77       | 4.50%              | 2                   | \$0.00      |
| 2 FRANKLIN SWCD   | \$66,337.00  | \$29,358.42  | 44.26%     | 11          | \$0.00           | 0.00%              | 0                   | \$0.00      |
| 62 GASCONADE SWCD   | \$86,511.00  | \$35,341.96  | 40.85%     | 20          | \$0.00           | 0.00%              | 0                   | \$11,818.00 |
| 14 GENTRY SWCD  | \$317,478.00 | \$68,667.26  | 21.63%     | 13          | \$14,747.93      | 4.65%              | 1                   | \$60,809.93 |
| 90 GREENE SWCD  | \$56,460.00  | \$7,375.89   | 13.06%     | 4           | \$0.00           | 0.00%              | 0                   | \$0.00      |
| 81 GRUNDY SWCD  | \$245,376.34 | \$56,943.09  | 23.21%     | 7           | \$15,624.56      | 6.37%              | 1                   | \$17,716.03 |
| 1 HARRISON SWCD   | \$468,910.00 | \$197,684.24 | 42.16%     | 39          | \$24,571.09      | 5.24%              | 3                   | \$69,753.95 |
| 48 HENRY SWCD   | \$78,942.00  | \$13,803.75  | 17.49%     | 3           | \$0.00           | 0.00%              | 0                   | \$10,000.12 |
| 88 HICKORY SWCD   | \$125,716.00 | \$27,238.15  | 21.67%     | 4           | \$0.00           | 0.00%              | 0                   | \$6,437.27  |
| 106 HOLT SWCD   | \$411,544.00 | \$129,656.11 | 31.50%     | 21          | \$0.00           | 0.00%              | 0                   | \$35,007.49 |
| 85 HOWARD SWCD  | \$197,408.00 | \$133,077.78 | 67.41%     | 26          | \$0.00           | 0.00%              | 0                   | \$23,316.12 |
| 82 HOWELL SWCD  | \$14,250.00  | \$1,580.83   | 11.09%     | 1           | \$0.00           | 0.00%              | 0                   | \$0.00      |
| 101 IRON SWCD   | \$28,465.00  | \$0.00       | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00      |

# Master Fund Status

| District  | Allocated    | Obligated    | %Obligated | # Contracts | Contract Payment | % Contract Payment | # Contract Payments | Pending     |
|---|--------------|--------------|------------|-------------|------------------|--------------------|---------------------|-------------|
| FY: 2016 Fund Code:R Project:SGE - SHEET AND RILL / GULLY EROSION |              |              |            |             |                  |                    |                     |             |
| 102 JACKSON SWCD  | \$135,715.00 | \$0.00       | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00      |
| 58 JASPER SWCD  | \$61,442.00  | \$53,339.63  | 86.81%     | 17          | \$0.00           | 0.00%              | 0                   | \$0.00      |
| 112 JEFFERSON SWCD  | \$20,991.00  | \$0.00       | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00      |
| 11 JOHNSON SWCD   | \$269,266.00 | \$53,560.57  | 19.89%     | 11          | \$0.00           | 0.00%              | 0                   | \$0.00      |
| 59 KNOX SWCD  | \$264,942.00 | \$56,083.26  | 21.17%     | 11          | \$10,000.00      | 3.77%              | 1                   | \$19,411.87 |
| 73 LACLEDE SWCD   | \$15,750.00  | \$0.00       | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00      |
| 21 LAFAYETTE SWCD   | \$403,329.00 | \$84,765.93  | 21.02%     | 9           | \$9,275.39       | 2.30%              | 1                   | \$0.00      |
| 51 LAWRENCE SWCD  | \$81,371.00  | \$28,435.31  | 34.95%     | 7           | \$0.00           | 0.00%              | 0                   | \$0.00      |
| 36 LEWIS SWCD   | \$223,179.00 | \$100,674.08 | 45.11%     | 11          | \$40,000.00      | 17.92%             | 2                   | \$15,143.24 |
| 24 LINCOLN SWCD   | \$84,085.00  | \$48,026.26  | 57.12%     | 7           | \$0.00           | 0.00%              | 0                   | \$0.00      |
| 78 LINN SWCD  | \$314,085.00 | \$62,699.56  | 19.96%     | 6           | \$0.00           | 0.00%              | 0                   | \$5,000.00  |
| 50 LIVINGSTON SWCD  | \$289,850.00 | \$71,946.11  | 24.82%     | 9           | \$0.00           | 0.00%              | 0                   | \$10,000.00 |
| 43 MACON SWCD   | \$226,540.00 | \$68,197.97  | 30.10%     | 12          | \$3,464.98       | 1.53%              | 1                   | \$46,754.24 |
| 87 MADISON SWCD   | \$69,900.00  | \$20,000.00  | 28.61%     | 3           | \$0.00           | 0.00%              | 0                   | \$0.00      |
| 75 MARIES SWCD  | \$90,841.00  | \$43,755.99  | 48.17%     | 31          | \$0.00           | 0.00%              | 0                   | \$19,968.20 |
| 20 MARION SWCD  | \$176,257.00 | \$22,798.39  | 12.93%     | 3           | \$15,400.00      | 8.74%              | 1                   | \$0.00      |
| 27 MCDONALD SWCD  | \$9,500.00   | \$4,345.03   | 45.74%     | 1           | \$0.00           | 0.00%              | 0                   | \$0.00      |
| 80 MERCER SWCD  | \$167,322.00 | \$18,473.72  | 11.04%     | 8           | \$0.00           | 0.00%              | 0                   | \$34,796.45 |
| 96 MILLER SWCD  | \$14,250.00  | \$0.00       | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00      |
| 44 MISSISSIPPI SWCD   | \$64,254.00  | \$31,993.01  | 49.79%     | 38          | \$0.00           | 0.00%              | 0                   | \$31,671.04 |
| 105 MONITEAU SWCD   | \$128,337.00 | \$40,365.55  | 31.45%     | 5           | \$0.00           | 0.00%              | 0                   | \$0.00      |
| 60 MONROE SWCD  | \$355,928.00 | \$272,221.14 | 76.48%     | 59          | \$16,417.07      | 4.61%              | 2                   | \$53,366.63 |
| 30 MONTGOMERY SWCD  | \$291,682.00 | \$120,188.21 | 41.21%     | 14          | \$0.00           | 0.00%              | 0                   | \$0.00      |
| 111 MORGAN SWCD   | \$49,206.00  | \$4,524.27   | 9.19%      | 3           | \$0.00           | 0.00%              | 0                   | \$841.75    |
| 32 NEW MADRID SWCD  | \$210,354.00 | \$103,738.37 | 49.32%     | 64          | \$10,434.18      | 4.96%              | 7                   | \$14,224.05 |
| 40 NEWTON SWCD  | \$22,387.00  | \$0.00       | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00      |
| 19 NODAWAY SWCD   | \$698,231.00 | \$256,792.37 | 36.78%     | 20          | \$56,008.19      | 8.02%              | 4                   | \$10,103.05 |
| 66 OREGON SWCD  | \$84,000.00  | \$6,780.37   | 8.07%      | 3           | \$0.00           | 0.00%              | 0                   | \$0.00      |
| 93 OSAGE SWCD   | \$102,128.00 | \$33,895.52  | 33.19%     | 16          | \$0.00           | 0.00%              | 0                   | \$19,485.13 |
| 97 OZARK SWCD   | \$117,312.00 | \$0.00       | 0.00%      | 1           | \$0.00           | 0.00%              | 0                   | \$6,096.02  |
| 15 PEMISCOT SWCD  | \$177,851.00 | \$12,748.91  | 7.17%      | 7           | \$0.00           | 0.00%              | 0                   | \$3,862.65  |
| 64 PERRY SWCD   | \$109,271.00 | \$47,347.49  | 43.33%     | 22          | \$0.00           | 0.00%              | 0                   | \$3,795.81  |
| 98 PETTIS SWCD  | \$379,725.00 | \$36,889.11  | 9.71%      | 8           | \$0.00           | 0.00%              | 0                   | \$31,959.56 |
| 110 PHELPS SWCD   | \$18,276.00  | \$2,154.09   | 11.79%     | 1           | \$0.00           | 0.00%              | 0                   | \$0.00      |
| 18 PIKE SWCD  | \$216,090.00 | \$100,139.87 | 46.34%     | 8           | \$0.00           | 0.00%              | 0                   | \$0.00      |

# Master Fund Status

| District  | Allocated       | Obligated      | %Obligated | # Contracts | Contract Payment | % Contract Payment | # Contract Payments | Pending        |
|---|-----------------|----------------|------------|-------------|------------------|--------------------|---------------------|----------------|
| FY: 2016 Fund Code:R Project:SGE - SHEET AND RILL / GULLY EROSION |                 |                |            |             |                  |                    |                     |                |
| 99 PLATTE SWCD  | \$117,065.00    | \$47,993.41    | 41.00%     | 5           | \$0.00           | 0.00%              | 0                   | \$0.00         |
| 67 POLK SWCD  | \$65,750.00     | \$14,260.91    | 21.69%     | 2           | \$0.00           | 0.00%              | 0                   | \$0.00         |
| 61 PULASKI SWCD   | \$92,845.00     | \$42,400.37    | 45.67%     | 21          | \$0.00           | 0.00%              | 0                   | \$2,334.51     |
| 52 PUTNAM SWCD  | \$211,756.00    | \$0.00         | 0.00%      | 5           | \$0.00           | 0.00%              | 0                   | \$38,250.00    |
| 23 RALLS SWCD   | \$66,829.00     | \$21,093.07    | 31.56%     | 9           | \$0.00           | 0.00%              | 0                   | \$11,070.36    |
| 76 RANDOLPH SWCD  | \$178,500.00    | \$65,494.38    | 36.69%     | 6           | \$0.00           | 0.00%              | 0                   | \$12,394.74    |
| 17 RAY SWCD   | \$345,569.00    | \$271,747.91   | 78.64%     | 39          | \$0.00           | 0.00%              | 0                   | \$0.00         |
| 25 REYNOLDS SWCD  | \$14,250.00     | \$2,114.82     | 14.84%     | 1           | \$0.00           | 0.00%              | 0                   | \$0.00         |
| 37 RIPLEY SWCD  | \$66,497.00     | \$17,831.81    | 26.82%     | 10          | \$2,521.53       | 3.79%              | 1                   | \$0.00         |
| 100 SALINE SWCD   | \$735,152.00    | \$113,588.58   | 15.45%     | 37          | \$0.00           | 0.00%              | 0                   | \$281,502.82   |
| 42 SCHUYLER SWCD  | \$219,446.00    | \$87,114.42    | 39.70%     | 13          | \$0.00           | 0.00%              | 0                   | \$7,090.59     |
| 16 SCOTLAND SWCD  | \$407,416.00    | \$107,459.02   | 26.38%     | 15          | \$14,763.25      | 3.62%              | 1                   | \$15,910.00    |
| 53 SCOTT SWCD   | \$120,103.00    | \$35,943.22    | 29.93%     | 9           | \$0.00           | 0.00%              | 0                   | \$12,481.70    |
| 49 SHANNON SWCD   | \$23,205.00     | \$0.00         | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00         |
| 6 SHELBY SWCD   | \$285,346.00    | \$216,516.86   | 75.88%     | 38          | \$17,616.50      | 6.17%              | 1                   | \$4,394.17     |
| 4 ST. CHARLES SWCD  | \$14,606.00     | \$12,387.93    | 84.81%     | 8           | \$0.00           | 0.00%              | 0                   | \$17,641.89    |
| 63 ST. CLAIR SWCD   | \$46,496.00     | \$12,451.49    | 26.78%     | 5           | \$0.00           | 0.00%              | 0                   | \$2,145.00     |
| 92 ST. FRANCOIS SWCD  | \$74,314.00     | \$22,350.55    | 30.08%     | 6           | \$0.00           | 0.00%              | 0                   | \$0.00         |
| 31 ST. LOUIS SWCD   | \$13,300.00     | \$0.00         | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00         |
| 83 STE. GENEVIEVE SWCD  | \$113,155.00    | \$19,034.31    | 16.82%     | 7           | \$0.00           | 0.00%              | 0                   | \$0.00         |
| 33 STODDARD SWCD  | \$202,062.00    | \$82,232.32    | 40.70%     | 21          | \$7,315.26       | 3.62%              | 2                   | \$21,392.50    |
| 65 STONE SWCD   | \$23,954.00     | \$2,093.52     | 8.74%      | 3           | \$0.00           | 0.00%              | 0                   | \$4,004.22     |
| 69 SULLIVAN SWCD  | \$233,644.00    | \$98,062.03    | 41.97%     | 17          | \$0.00           | 0.00%              | 0                   | \$10,000.00    |
| 68 TANEY SWCD   | \$16,291.00     | \$0.00         | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00         |
| 34 TEXAS SWCD   | \$91,720.00     | \$40,687.75    | 44.36%     | 10          | \$0.00           | 0.00%              | 0                   | \$2,811.77     |
| 39 VERNON SWCD  | \$178,232.00    | \$77,289.47    | 43.36%     | 16          | \$0.00           | 0.00%              | 0                   | \$8,200.77     |
| 55 WARREN SWCD  | \$59,115.00     | \$23,043.57    | 38.98%     | 6           | \$3,043.57       | 5.15%              | 1                   | \$3,976.50     |
| 114 WASHINGTON SWCD   | \$14,250.00     | \$11,723.95    | 82.27%     | 2           | \$0.00           | 0.00%              | 0                   | \$0.00         |
| 28 WAYNE SWCD   | \$75,568.00     | \$36,407.60    | 48.18%     | 7           | \$0.00           | 0.00%              | 0                   | \$0.00         |
| 77 WEBSTER SWCD   | \$11,400.00     | \$0.00         | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00         |
| 5 WORTH SWCD  | \$171,249.00    | \$78,617.98    | 45.91%     | 13          | \$28,785.62      | 16.81%             | 3                   | \$10,951.07    |
| 54 WRIGHT COUNTY SWCD   | \$90,553.00     | \$38,555.77    | 42.58%     | 19          | \$0.00           | 0.00%              | 0                   | \$9,146.24     |
|   | \$18,765,749.34 | \$6,049,428.75 | 32.24%     | 1393        | \$684,683.71     | 3.65%              | 82                  | \$1,421,515.02 |

FY: 2016 Fund Code:R Project:WE - WOODLAND EROSION

# Master Fund Status

| District   | Allocated   | Obligated   | %Obligated | #<br>Contracts | Contract<br>Payment | % Contract<br>Payment | # Contract<br>Payments | Pending     |
|--|-------------|-------------|------------|----------------|---------------------|-----------------------|------------------------|-------------|
| FY: 2016 Fund Code:R Project:WE - WOODLAND EROSION |             |             |            |                |                     |                       |                        |             |
| 56 ADAIR SWCD                                      | \$55,000.00 | \$2,562.75  | 4.66%      | 2              | \$2,562.75          | 4.66%                 | 1                      | \$3,919.50  |
| 47 BARRY SWCD                                      | \$14,250.00 | \$0.00      | 0.00%      | 1              | \$0.00              | 0.00%                 | 0                      | \$2,413.16  |
| 38 BARTON SWCD                                     | \$2,850.00  | \$0.00      | 0.00%      | 1              | \$0.00              | 0.00%                 | 0                      | \$108.70    |
| 71 BATES SWCD                                      | \$3,400.00  | \$0.00      | 0.00%      | 0              | \$0.00              | 0.00%                 | 0                      | \$0.00      |
| 95 BENTON SWCD                                     | \$2,134.00  | \$0.00      | 0.00%      | 0              | \$0.00              | 0.00%                 | 0                      | \$0.00      |
| 72 BOLLINGER SWCD                                  | \$14,962.00 | \$1,038.00  | 6.94%      | 1              | \$0.00              | 0.00%                 | 0                      | \$0.00      |
| 13 BOONE SWCD                                      | \$9,500.00  | \$0.00      | 0.00%      | 0              | \$0.00              | 0.00%                 | 0                      | \$0.00      |
| 46 BUTLER SWCD                                     | \$5,000.00  | \$389.82    | 7.80%      | 2              | \$0.00              | 0.00%                 | 0                      | \$0.00      |
| 3 CALLAWAY SWCD                                    | \$16,144.00 | \$0.00      | 0.00%      | 0              | \$0.00              | 0.00%                 | 0                      | \$0.00      |
| 89 CAMDEN SWCD                                     | \$64,250.00 | \$11,266.50 | 17.54%     | 2              | \$0.00              | 0.00%                 | 0                      | \$3,617.46  |
| 12 CAPE GIRARDEAU SWCD                             | \$12,350.00 | \$0.00      | 0.00%      | 0              | \$0.00              | 0.00%                 | 0                      | \$0.00      |
| 45 CARTER SWCD                                     | \$16,144.00 | \$0.00      | 0.00%      | 0              | \$0.00              | 0.00%                 | 0                      | \$0.00      |
| 70 CASS SWCD                                       | \$13,300.00 | \$2,025.94  | 15.23%     | 2              | \$0.00              | 0.00%                 | 0                      | \$0.00      |
| 57 CEDAR SWCD                                      | \$5,250.00  | \$0.00      | 0.00%      | 0              | \$0.00              | 0.00%                 | 0                      | \$0.00      |
| 79 CHARITON SWCD                                   | \$16,245.00 | \$0.00      | 0.00%      | 0              | \$0.00              | 0.00%                 | 0                      | \$0.00      |
| 86 CHRISTIAN SWCD                                  | \$59,500.00 | \$8,760.19  | 14.72%     | 4              | \$0.00              | 0.00%                 | 0                      | \$10,212.36 |
| 107 COLE SWCD                                      | \$17,325.00 | \$4,709.25  | 27.18%     | 2              | \$0.00              | 0.00%                 | 0                      | \$0.00      |
| 103 COOPER SWCD                                    | \$1,092.00  | \$0.00      | 0.00%      | 0              | \$0.00              | 0.00%                 | 0                      | \$0.00      |
| 113 CRAWFORD SWCD                                  | \$20,011.00 | \$0.00      | 0.00%      | 1              | \$0.00              | 0.00%                 | 0                      | \$564.00    |
| 35 DADE SWCD                                       | \$1,575.00  | \$0.00      | 0.00%      | 0              | \$0.00              | 0.00%                 | 0                      | \$0.00      |
| 91 DALLAS SWCD                                     | \$14,250.00 | \$0.00      | 0.00%      | 0              | \$0.00              | 0.00%                 | 0                      | \$0.00      |
| 41 DENT SWCD                                       | \$24,794.00 | \$0.00      | 0.00%      | 0              | \$0.00              | 0.00%                 | 0                      | \$0.00      |
| 94 DOUGLAS SWCD                                    | \$26,353.00 | \$0.00      | 0.00%      | 1              | \$0.00              | 0.00%                 | 0                      | \$4,415.25  |
| 22 DUNKLIN SWCD                                    | \$9,500.00  | \$0.00      | 0.00%      | 0              | \$0.00              | 0.00%                 | 0                      | \$0.00      |
| 2 FRANKLIN SWCD                                    | \$15,750.00 | \$2,778.87  | 17.64%     | 1              | \$0.00              | 0.00%                 | 0                      | \$0.00      |
| 62 GASCONADE SWCD                                  | \$17,325.00 | \$2,740.50  | 15.82%     | 1              | \$0.00              | 0.00%                 | 0                      | \$0.00      |
| 90 GREENE SWCD                                     | \$15,750.00 | \$0.00      | 0.00%      | 0              | \$0.00              | 0.00%                 | 0                      | \$0.00      |
| 1 HARRISON SWCD                                    | \$2,969.00  | \$0.00      | 0.00%      | 0              | \$0.00              | 0.00%                 | 0                      | \$0.00      |
| 88 HICKORY SWCD                                    | \$8,531.00  | \$0.00      | 0.00%      | 0              | \$0.00              | 0.00%                 | 0                      | \$0.00      |
| 85 HOWARD SWCD                                     | \$1,330.00  | \$0.00      | 0.00%      | 0              | \$0.00              | 0.00%                 | 0                      | \$0.00      |
| 82 HOWELL SWCD                                     | \$21,563.00 | \$3,836.20  | 17.79%     | 2              | \$0.00              | 0.00%                 | 0                      | \$0.00      |
| 101 IRON SWCD                                      | \$14,250.00 | \$0.00      | 0.00%      | 0              | \$0.00              | 0.00%                 | 0                      | \$0.00      |
| 58 JASPER SWCD                                     | \$7,125.00  | \$0.00      | 0.00%      | 0              | \$0.00              | 0.00%                 | 0                      | \$0.00      |
| 112 JEFFERSON SWCD                                 | \$14,250.00 | \$4,345.21  | 30.49%     | 2              | \$0.00              | 0.00%                 | 0                      | \$5,426.86  |
| 11 JOHNSON SWCD                                    | \$10,000.00 | \$0.00      | 0.00%      | 0              | \$0.00              | 0.00%                 | 0                      | \$0.00      |

# Master Fund Status

|          | <u>District</u>  | <u>Allocated</u>              | <u>Obligated</u> | <u>%Obligated</u> | <u># Contracts</u> | <u>Contract Payment</u> | <u>% Contract Payment</u> | <u># Contract Payments</u> | <u>Pending</u> |
|----------|------------------|-------------------------------|------------------|-------------------|--------------------|-------------------------|---------------------------|----------------------------|----------------|
| FY: 2016 | Fund Code:R      | Project:WE - WOODLAND EROSION |                  |                   |                    |                         |                           |                            |                |
| 59       | KNOX SWCD        | \$14,002.00                   | \$0.00           | 0.00%             | 0                  | \$0.00                  | 0.00%                     | 0                          | \$0.00         |
| 73       | LACLEDE SWCD     | \$69,025.30                   | \$19,025.30      | 27.56%            | 5                  | \$0.00                  | 0.00%                     | 0                          | \$0.00         |
| 51       | LAWRENCE SWCD    | \$10,000.00                   | \$0.00           | 0.00%             | 1                  | \$0.00                  | 0.00%                     | 0                          | \$2,527.35     |
| 24       | LINCOLN SWCD     | \$1,425.00                    | \$0.00           | 0.00%             | 0                  | \$0.00                  | 0.00%                     | 0                          | \$0.00         |
| 78       | LINN SWCD        | \$2,000.00                    | \$0.00           | 0.00%             | 0                  | \$0.00                  | 0.00%                     | 0                          | \$0.00         |
| 87       | MADISON SWCD     | \$14,250.00                   | \$1,507.50       | 10.58%            | 1                  | \$0.00                  | 0.00%                     | 0                          | \$90.45        |
| 75       | MARIES SWCD      | \$21,565.00                   | \$16,006.95      | 74.23%            | 5                  | \$0.00                  | 0.00%                     | 0                          | \$0.00         |
| 27       | MCDONALD SWCD    | \$17,325.00                   | \$6,151.68       | 35.51%            | 3                  | \$0.00                  | 0.00%                     | 0                          | \$1,839.82     |
| 80       | MERCER SWCD      | \$3,990.00                    | \$0.00           | 0.00%             | 0                  | \$0.00                  | 0.00%                     | 0                          | \$0.00         |
| 96       | MILLER SWCD      | \$19,833.00                   | \$0.00           | 0.00%             | 2                  | \$0.00                  | 0.00%                     | 0                          | \$8,632.57     |
| 105      | MONITEAU SWCD    | \$14,250.00                   | \$0.00           | 0.00%             | 0                  | \$0.00                  | 0.00%                     | 0                          | \$0.00         |
| 60       | MONROE SWCD      | \$213.00                      | \$0.00           | 0.00%             | 0                  | \$0.00                  | 0.00%                     | 0                          | \$0.00         |
| 30       | MONTGOMERY SWCD  | \$1,425.00                    | \$0.00           | 0.00%             | 0                  | \$0.00                  | 0.00%                     | 0                          | \$0.00         |
| 111      | MORGAN SWCD      | \$15,750.00                   | \$1,055.25       | 6.70%             | 1                  | \$0.00                  | 0.00%                     | 0                          | \$0.00         |
| 32       | NEW MADRID SWCD  | \$0.00                        | \$0.00           | 0.00%             | 0                  | \$0.00                  | 0.00%                     | 0                          | \$0.00         |
| 40       | NEWTON SWCD      | \$10,500.00                   | \$2,014.85       | 19.19%            | 2                  | \$0.00                  | 0.00%                     | 0                          | \$0.00         |
| 66       | OREGON SWCD      | \$17,325.00                   | \$6,217.16       | 35.89%            | 2                  | \$0.00                  | 0.00%                     | 0                          | \$0.00         |
| 93       | OSAGE SWCD       | \$17,325.00                   | \$1,827.00       | 10.55%            | 1                  | \$0.00                  | 0.00%                     | 0                          | \$0.00         |
| 97       | OZARK SWCD       | \$17,325.00                   | \$0.00           | 0.00%             | 0                  | \$0.00                  | 0.00%                     | 0                          | \$0.00         |
| 64       | PERRY SWCD       | \$4,750.00                    | \$0.00           | 0.00%             | 0                  | \$0.00                  | 0.00%                     | 0                          | \$0.00         |
| 110      | PHELPS SWCD      | \$21,011.00                   | \$6,240.97       | 29.70%            | 1                  | \$0.00                  | 0.00%                     | 0                          | \$0.00         |
| 18       | PIKE SWCD        | \$14,250.00                   | \$11,501.25      | 80.71%            | 1                  | \$0.00                  | 0.00%                     | 0                          | \$0.00         |
| 67       | POLK SWCD        | \$5,250.00                    | \$1,605.00       | 30.57%            | 1                  | \$0.00                  | 0.00%                     | 0                          | \$0.00         |
| 61       | PULASKI SWCD     | \$14,800.00                   | \$0.00           | 0.00%             | 0                  | \$0.00                  | 0.00%                     | 0                          | \$0.00         |
| 52       | PUTNAM SWCD      | \$5,700.00                    | \$0.00           | 0.00%             | 1                  | \$0.00                  | 0.00%                     | 0                          | \$0.00         |
| 23       | RALLS SWCD       | \$5,700.00                    | \$0.00           | 0.00%             | 0                  | \$0.00                  | 0.00%                     | 0                          | \$0.00         |
| 76       | RANDOLPH SWCD    | \$56,919.42                   | \$6,919.42       | 12.16%            | 2                  | \$1,959.75              | 3.44%                     | 1                          | \$0.00         |
| 17       | RAY SWCD         | \$8,075.00                    | \$0.00           | 0.00%             | 0                  | \$0.00                  | 0.00%                     | 0                          | \$0.00         |
| 25       | REYNOLDS SWCD    | \$17,325.00                   | \$0.00           | 0.00%             | 0                  | \$0.00                  | 0.00%                     | 0                          | \$0.00         |
| 37       | RIPLEY SWCD      | \$17,325.00                   | \$1,340.00       | 7.73%             | 3                  | \$0.00                  | 0.00%                     | 0                          | \$0.00         |
| 42       | SCHUYLER SWCD    | \$11,400.00                   | \$0.00           | 0.00%             | 0                  | \$0.00                  | 0.00%                     | 0                          | \$0.00         |
| 16       | SCOTLAND SWCD    | \$12,000.00                   | \$904.50         | 7.54%             | 1                  | \$0.00                  | 0.00%                     | 0                          | \$0.00         |
| 53       | SCOTT SWCD       | \$1,995.00                    | \$0.00           | 0.00%             | 0                  | \$0.00                  | 0.00%                     | 0                          | \$0.00         |
| 49       | SHANNON SWCD     | \$14,606.00                   | \$0.00           | 0.00%             | 0                  | \$0.00                  | 0.00%                     | 0                          | \$0.00         |
| 4        | ST. CHARLES SWCD | \$1,900.00                    | \$0.00           | 0.00%             | 0                  | \$0.00                  | 0.00%                     | 0                          | \$0.00         |

# Master Fund Status

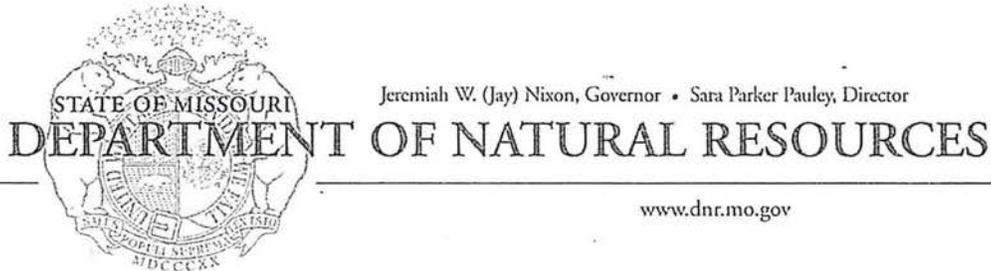
| District   | Allocated       | Obligated      | %Obligated | # Contracts | Contract Payment | % Contract Payment | # Contract Payments | Pending        |
|--|-----------------|----------------|------------|-------------|------------------|--------------------|---------------------|----------------|
| <b>FY: 2016 Fund Code:R Project:WE - WOODLAND EROSION</b>                          |                 |                |            |             |                  |                    |                     |                |
| 63 ST. CLAIR SWCD  | \$1,900.00      | \$0.00         | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00         |
| 92 ST. FRANCOIS SWCD   | \$7,125.00      | \$1,621.50     | 22.76%     | 6           | \$0.00           | 0.00%              | 0                   | \$11,615.17    |
| 31 ST. LOUIS SWCD  | \$2,375.00      | \$0.00         | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00         |
| 83 STE. GENEVIEVE SWCD   | \$18,489.00     | \$3,176.46     | 17.18%     | 4           | \$2,320.20       | 12.55%             | 1                   | \$5,064.00     |
| 33 STODDARD SWCD   | \$14,250.00     | \$0.00         | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00         |
| 65 STONE SWCD  | \$12,495.00     | \$0.00         | 0.00%      | 1           | \$0.00           | 0.00%              | 0                   | \$6,033.75     |
| 69 SULLIVAN SWCD   | \$15,750.00     | \$8,075.00     | 51.27%     | 8           | \$1,218.00       | 7.73%              | 1                   | \$304.50       |
| 68 TANEY SWCD  | \$23,502.00     | \$6,969.17     | 29.65%     | 1           | \$0.00           | 0.00%              | 0                   | \$0.00         |
| 34 TEXAS SWCD  | \$17,325.00     | \$13,123.95    | 75.75%     | 8           | \$0.00           | 0.00%              | 0                   | \$11,988.16    |
| 39 VERNON SWCD   | \$12,350.00     | \$0.00         | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00         |
| 55 WARREN SWCD   | \$5,000.00      | \$0.00         | 0.00%      | 1           | \$0.00           | 0.00%              | 0                   | \$927.07       |
| 114 WASHINGTON SWCD  | \$14,962.00     | \$2,159.25     | 14.43%     | 1           | \$0.00           | 0.00%              | 0                   | \$0.00         |
| 28 WAYNE SWCD  | \$14,250.00     | \$9,234.39     | 64.80%     | 3           | \$0.00           | 0.00%              | 0                   | \$0.00         |
| 77 WEBSTER SWCD  | \$15,750.00     | \$0.00         | 0.00%      | 1           | \$0.00           | 0.00%              | 0                   | \$875.43       |
| 54 WRIGHT COUNTY SWCD  | \$37,443.00     | \$15,986.25    | 42.69%     | 5           | \$0.00           | 0.00%              | 0                   | \$7,764.75     |
|  | \$1,247,522.72  | \$187,116.03   | 15.00%     | 97          | \$8,060.70       | 0.65%              | 4                   | \$88,340.31    |
| <b>Subtotal for R</b>  | \$30,683,343.76 | \$9,223,173.60 | 30.06%     | 2925        | \$894,972.55     | 2.92%              | 128                 | \$2,478,650.04 |
| <b>FY: 2016 Fund Code:SN Project:BDSP-31 - BUFFER SINKHOLE IMP</b>                 |                 |                |            |             |                  |                    |                     |                |
| 64 PERRY SWCD  | \$18,600.00     | \$0.00         | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00         |
| 83 STE. GENEVIEVE SWCD   | \$5,700.00      | \$0.00         | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00         |
|  | \$24,300.00     | \$0.00         | 0.00%      | 0           | \$0.00           | 0.00%              | 0                   | \$0.00         |
| <b>FY: 2016 Fund Code:SN Project:SN093 - HURRICANE CREEK AND LITTLE WHITEWATER</b> |                 |                |            |             |                  |                    |                     |                |
| 72 BOLLINGER SWCD  | \$6,066.52      | \$6,066.52     | 100.00%    | 1           | \$0.00           | 0.00%              | 0                   | \$0.00         |
|  | \$6,066.52      | \$6,066.52     | 100.00%    | 1           | \$0.00           | 0.00%              | 0                   | \$0.00         |
| <b>FY: 2016 Fund Code:SN Project:SN095 - UPPER BIG CREEK</b>                       |                 |                |            |             |                  |                    |                     |                |
| 70 CASS SWCD   | \$2,809.22      | \$2,809.22     | 100.00%    | 2           | \$0.00           | 0.00%              | 0                   | \$0.00         |
|  | \$2,809.22      | \$2,809.22     | 100.00%    | 2           | \$0.00           | 0.00%              | 0                   | \$0.00         |
| <b>FY: 2016 Fund Code:SN Project:SN096 - CROWLEY'S RIDGE</b>                       |                 |                |            |             |                  |                    |                     |                |
| 22 DUNKLIN SWCD  | \$12,308.28     | \$6,322.00     | 51.36%     | 1           | \$0.00           | 0.00%              | 0                   | \$0.00         |

# Master Fund Status

| District  | Allocated           | Obligated          | %Obligated    | # Contracts | Contract Payment | % Contract Payment | # Contract Payments | Pending          |
|---|---------------------|--------------------|---------------|-------------|------------------|--------------------|---------------------|------------------|
|   | \$12,308.28         | \$6,322.00         | 51.36%        | 1           | \$0.00           | 0.00%              | 0                   | \$0.00           |
| FY: 2016 Fund Code:SN Project:SN098 - WARM FORK OF SPRING RIVER |                     |                    |               |             |                  |                    |                     |                  |
| 66 OREGON SWCD  | \$40,000.00         | \$10,000.00        | 25.00%        | 4           | \$0.00           | 0.00%              | 0                   | -\$458.57        |
|   | \$40,000.00         | \$10,000.00        | 25.00%        | 4           | \$0.00           | 0.00%              | 0                   | -\$458.57        |
| FY: 2016 Fund Code:SN Project:SN099 - HEATHS CREEK              |                     |                    |               |             |                  |                    |                     |                  |
| 98 PETTIS SWCD  | \$14,912.00         | \$14,912.00        | 100.00%       | 1           | \$0.00           | 0.00%              | 0                   | \$0.00           |
|   | \$14,912.00         | \$14,912.00        | 100.00%       | 1           | \$0.00           | 0.00%              | 0                   | \$0.00           |
| FY: 2016 Fund Code:SN Project:SN102 - SOUTH WYACONDA            |                     |                    |               |             |                  |                    |                     |                  |
| 16 SCOTLAND SWCD  | \$10,000.00         | \$10,000.00        | 100.00%       | 1           | \$0.00           | 0.00%              | 0                   | \$0.00           |
|   | \$10,000.00         | \$10,000.00        | 100.00%       | 1           | \$0.00           | 0.00%              | 0                   | \$0.00           |
| <b>Subtotal for SN</b>  | <b>\$110,396.02</b> | <b>\$50,109.74</b> | <b>45.39%</b> | <b>10</b>   | <b>\$0.00</b>    | <b>0.00%</b>       | <b>0</b>            | <b>-\$458.57</b> |

## Master Fund Status Summary (2016)

|                        |                        |                       |               |             |                     |              |            |                       |
|------------------------|------------------------|-----------------------|---------------|-------------|---------------------|--------------|------------|-----------------------|
| <b>Subtotal for R</b>  | <b>\$30,683,343.76</b> | <b>\$9,223,173.60</b> | <b>30.06%</b> | <b>2925</b> | <b>\$894,972.55</b> | <b>2.92%</b> | <b>128</b> | <b>\$2,478,650.04</b> |
| <b>Subtotal for SN</b> | <b>\$110,396.02</b>    | <b>\$50,109.74</b>    | <b>45.39%</b> | <b>10</b>   | <b>\$0.00</b>       | <b>0.00%</b> | <b>0</b>   | <b>-\$458.57</b>      |
| <b>Report Totals</b>   | <b>\$30,793,739.78</b> | <b>\$9,273,283.34</b> | <b>30.11%</b> | <b>2935</b> | <b>\$894,972.55</b> | <b>2.91%</b> | <b>128</b> | <b>\$2,478,191.47</b> |



Jeremiah W. (Jay) Nixon, Governor • Sara Parker Pauley, Director

## DEPARTMENT OF NATURAL RESOURCES

[www.dnr.mo.gov](http://www.dnr.mo.gov)

### MEMORANDUM 2016-005

DATE: July 28, 2015

TO: All Soil and Water Conservation Districts

FROM:  Colleen Meredith, Director  
Soil and Water Conservation Program

SUBJECT: Area Meetings

It is time for the 2015 Soil and Water Area Meetings so please mark your calendars for an upcoming meeting. Please see attached the schedule of dates, times and locations of the meetings. Districts may choose to attend any meeting(s) that best fits their schedule.

The Area Meetings this year will present the background and resulting recommendations from the subcommittees that have been working on the Plan for the Future. The subcommittees include: Program Delivery and Operations; Current Conservation Practices; Information and Education; and Emerging Issues. This information will be included in the Plan for the Future document which will be submitted for public comment this fall.

The Soil and Water Districts Commissioners will attend as many meetings as possible to directly interact with district board members and staff. The agency partners will also attend and provide an update on programs that interface with the Soil and Water Conservation Program.

The program will be providing a light meal at each meeting. Please contact Theresa Mueller at [theresa.mueller@dnr.mo.gov](mailto:theresa.mueller@dnr.mo.gov) and provide how many will be attending from your district by 5 p.m. on August 10, 2015. If you have any questions, please contact your district coordinator. Thank you.

CM:djs

Attachment

2015 Area Meetings

| Date      | MASWCD Area | Time       | Location    | Facility   |
|-----------|-------------|------------|-------------|--|
| August 24 | 1           | 9:30 a.m.  | St. Joseph  | Remington Center<br>1502 McArthur Drive<br>St. Joseph, MO 64505  |
| August 24 | 2           | 5:30 p.m.  | Chillicothe | Litton Agriculture Campus<br>Mildred Building<br>1200 Fair Street<br>Chillicothe, MO 64601                               |
| August 25 | 3           | 9:30 a.m.  | Shelbina    | American Legion<br>520 E. Maple Street<br>Shelbina, MO 63468   |
| August 26 | 5           | 9:30 a.m.  | Union       | East Central College<br>Training Center<br>1964 Prairie Dell Road<br>Union, MO 63084                                     |
| August 26 | 7           | 5:30 p.m.  | Licking     | Intercounty Electric Co-op<br>102 Maple Avenue<br>Licking, MO 65542  |
| August 27 | 6           | 9:30 a.m.  | Springfield | Missouri Department of<br>Conservation Nature Center<br>Auditorium<br>4601 S. Nature Center Way<br>Springfield, MO 65804 |
| August 27 | 4           | 5:00 p.m.  | Sedalia     | FCS Financial<br>2600 S. Limit Avenue<br>Sedalia, MO 65301   |
| August 28 | 8           | 10:30 a.m. | Dexter      | Keller Public Library<br>402 West Grant<br>Dexter, MO 63841  |

**Soil Sampling for the Missouri Department of Natural Resources  
Soil and Water Conservation Program (SWCP)  
Cover Crops Cost-Share Program**

**Preface**

*This sampling protocol has been provided for the SWCP cost-share program. Because of the need for a rapid turn-around time for the development of the Soil Health Assessment Center Laboratory at the University of Missouri relative to the cover crops soil health cost share program, this sampling program is likely to become more detailed in the future but will assist in providing the initial assessment of soil health at the initiation of the cover crops program.*

**Soil Health Assessments**

The following is a listing of the individual soil assessments that will be employed for soil health analysis for the MoDNR Soil and Water Program's cover crops cost share program:

**Initial Standard Soil Health Package \$90**

- Simplified Particle Size
- Active Carbon
- Total Organic Carbon (also converted to Organic Matter)
- Mineralizable Nitrogen
- Wet Aggregate Stability
- pH (salt and water)
- Effective Cation Exchange Capacity plus exchangeable bases
- Effective Base Saturation
- Exchangeable Al
- Plant Available Phosphorus
- Bulk Density

**Follow-Up Standard Soil Health Package \$70**

- Active Carbon
- Total Organic Carbon (also converted to Organic Matter)
- Mineralizable Nitrogen
- Wet Aggregate Stability
- pH (salt and water)
- Effective Cation Exchange Capacity
- Effective Base Saturation
- Exchangeable Al
- Plant Available Phosphorus
- Bulk Density

The initial standard package will be initiated before initial seeding of cover crops in year 1. If the landowner will be receiving cost-share on the same field where the initial standard test was sampled at least 3 years after the initial test and the field contained cover crops in all the previous years, than samples for the follow-up standard package test will need to be taken from the field. The follow-up sampling site must be taken in the same location of the field as the original sampling site

### Soil Sampling Location

The number of soil sampling sites per management unit/field will be based on the complexity of the soil mapping units on the unit/field as well as landscape position. Figure 1 provides a hillslope cross-section to depict the location of the soil within the soil landscape. If the majority (60% plus) of the crop cover management area is within one hillslope element select that component for your sampling site to represent the field. If the field is comprised of primarily two major hillslope elements, for example a summit and a backslope hillslope element, two (2) sampling sites, the summit and the backslope should be sampled. Each sampling site will be comprised of 4 separate ring samples taken in close proximity. These 4 separate ring samples will be composited together to make the sample for that hillslope element/sampling site.

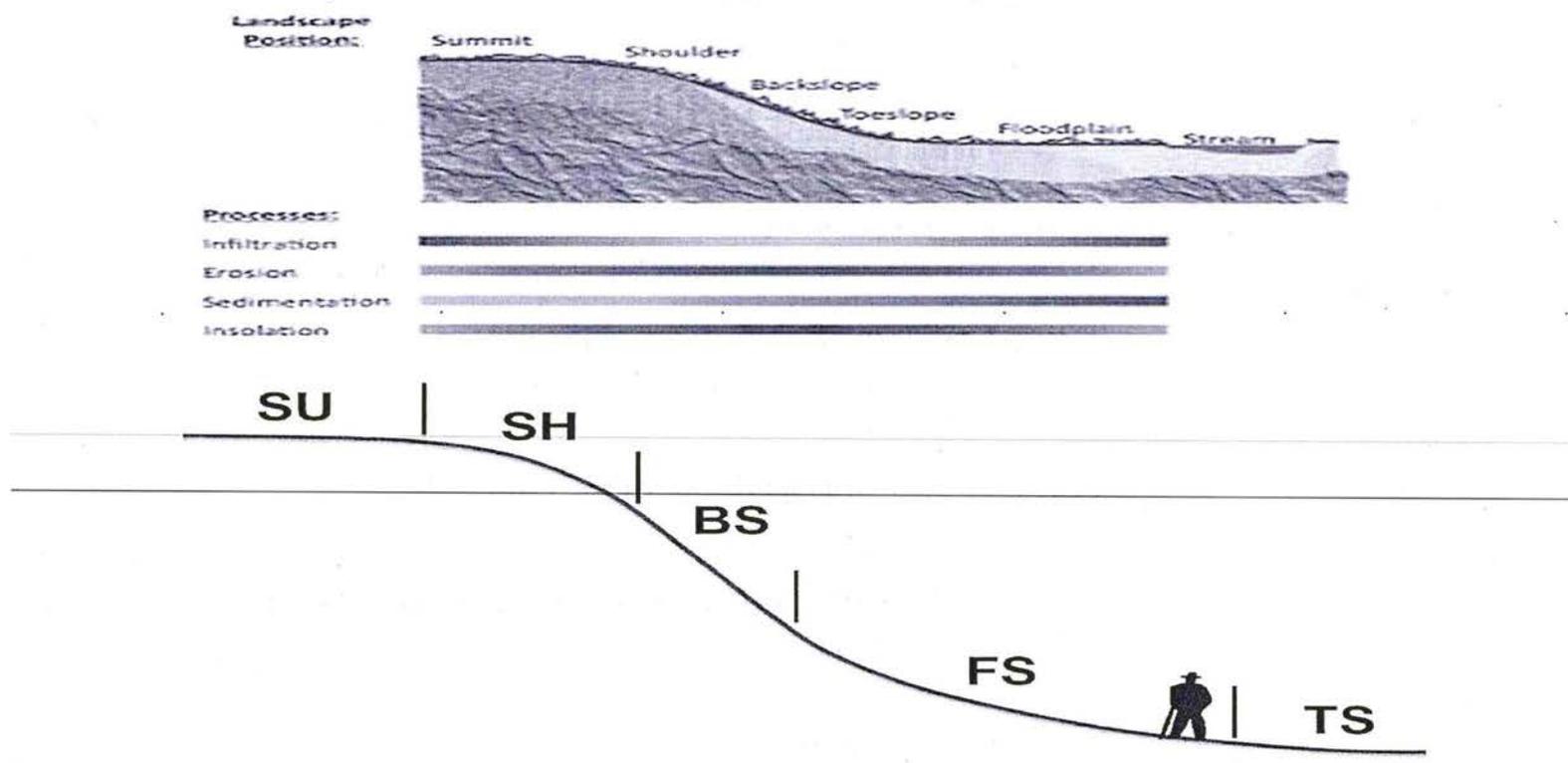


Figure 1. A hillslope cross-section to depict the location of sampling in the soil landscape. (Su = Summit; Sh = Shoulder slope; Bs = Backslope; Fs = Footslope; Ts = Toeslope/Floodplain).

Sampling equipment needed include: bulk density metal sampling ring, wood board, hammer/mallet, shovel or trowel, a spatula or small knife, and one gallon ziplock bag per

sample. The bulk density metal sampling ring provides for measurement of bulk density, allows for measuring moisture content at time of sampling, and helps provide a uniform sampling depth.

After you have selected the hillslope position(s) and the sampling site(s) within the field or management area, the surface area for each site needs to be devoid of plant residue. If the field was last in a row crop, sample the middle between the rows (for example 15 inches between the 30 inches of row spacing). This area should be a middle that shows no tire tracks. If the last crop was drilled, an area that does not have evidence of a recent tire track should be used. Rake back the residue to provide bare soil surface for taking 4 separate ring samples which will be composited to represent the soil sample for that sampling site and associated hillslope element. An area of about 4 feet long should be cleared of residue so that each ring sample is approximately 12 inches apart in the row middle.

To initiate the sampling process, place the bulk density sampling ring on the soil surface, sharp edge on the soil. With the placement of the wood board and mallet (figure 2), gently push the ring into the soil until the top of the ring is flush with the soil surface. You may need to have access of a small shovel or trowel to dig under the can to remove the can and soil in tact. Once the soil and can are extracted, trim off the soil on each end of the ring (figure 3). The spatula or small knife should be used to remove each sample from the ring into the ziplock gallon bag so that 4 ring samples are in the bag to represent the sampling site. In some cases, removal of the soil sample from the ring into the sampling bag can be difficult. You may have to push the sample out of the ring onto a clean pan so soil is not lost. **It is critical that all four full ring samples are placed in the ziplock bag to represent the sampling site.**

Your sample is complete for appropriate labeling and submission to SHAC once you have 4 composite ring samples in the ziplock bag to represent the specific sampling site and hillslope element. The labeling on the sample bag should contain: Date, Name, Address, Email address or Phone Number, Tract and Farm number and County where the sample was taken.

A Sample Information form is available on the SHAC website that needs to be filed out for each sample and submitted with the sample(s). The form will capture more specific information about the sampling site which is needed to support the analysis.



Figure 2. Seating the bulk density sampling can into the soil to get a representative soil sample. The wood board and mallet are used to get a full bulk density sample.



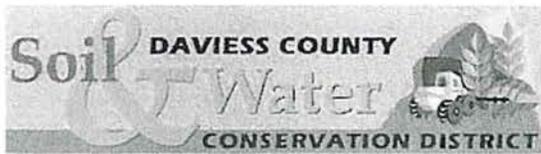
Figure 3. A full, trimmed bulk density sample which is ready to be placed in the gallon ziplock sampling bag as one of the four composite bulk density samples.

A check payable to the University of Missouri needs to be included in the package with the sample(s).

The sample may be dropped off at the Lab or shipped\* to:

Missouri Soil Health Assessment Center  
College of Agriculture, Food and Natural Resources  
3600 New Haven Road  
University of Missouri  
Columbia, MO 65201  
573-882-3704

\*The preferred method of shipping by SHAC is via Fedex or UPS.



209 Ash Street  
Gallatin, Missouri 64640-1185  
(660) 663-3703 ext. 3

July 29, 2015

Soil & Water Conservation Program  
Commission  
P. O. Box 176  
Jefferson City, Missouri 65102-0176

Dear Commissioners:

The Daviess County Soil & Water Conservation District Board of Supervisors is requesting your approval to grant a one-time permission for the district to cost-share on a needed geotextile fabric and gravel for a short alley to access the water facility tied to a Spring Development contract. The contract is for Richard and Jane Cotton, Daviess County.

Many times, spring developments are in low areas and there is very little you can do to manipulate elevations. If property lines, brushy draws, ponds, etc. are downstream from the spring, it can be difficult to find a good location for the water facility so that it is easily accessible.

Mr. and Mrs. Cotton have this exact problem. The property line is nearby and the slopes accessing this area from the sides are naturally graded so the water facility cannot be placed on dry, solid ground and still have the tank low enough in elevation for water to gravity into the tank. The water facility has been placed in the only good location, but it is not on dry solid ground and cattle access is very poor. Without providing them an alley, access to the tank will be very soggy/muddy in all directions.

Please consider approval of this request. The installation of the planned alley for this project is not habitual, or a frivolous misuse of cost-share funds. It has only been added to this site, because it is absolutely needed.

We appreciate your consideration in this matter.

DAVIESS COUNTY SWCD BOARD OF SUPERVISORS

Tim Baker, Secretary

TB:sjh

# SOIL and WATER CONSERVATION DISTRICT of DEKALB COUNTY



Phone: (816) 449-2118  
FAX: (855) 830-7534  
1103 S. Polk  
Maysville, Missouri 64469  
[www.swcd.mo.gov/dekalb](http://www.swcd.mo.gov/dekalb)



July 30, 2015

Soil and Water Commission  
Program Office  
PO Box 176  
Jefferson City, MO 65102

Dear Commissioners:

The DeKalb County SWCD Board of Supervisors is asking the Soil and Water Commission to grant a one-time authorization for us to cost share on the needed geotextile fabric and gravel for a short alley to access the water facility tied to a Spring Development contract for Steven Leibrandt.

Many times, spring developments are in low areas and there is very little you can do to manipulate elevations. If property lines, brushy draws, ponds, etc. are downstream from the spring, it can be difficult to find a good location for the water facility so that it is easily accessible.

Mr. Leibrandt has this problem. The property line is nearby, and the slopes accessing this area from the sides are naturally graded so the water facility cannot be placed on dry, solid ground and still have the tank low enough in elevation for water to gravity into the tank. We have placed the water facility in the only good location, but it is not on dry solid ground and cattle access is very poor. Without providing them an alley, access to the tank will be very muddy in all directions.

Please consider approval of this request. The installation of the alley as planned for this project is not something we make a habit of doing, simply just a necessity to providing a quality, conservation product. It has only been added to this site, because it is absolutely needed.

Sincerely,

Kenny Hayter, Chairman

**BOARD OF SUPERVISORS**  
Kenny Hayter, Chairman, Area III  
Jim Carlson, Vice Chairman, Area I  
Brian Walker, Treasurer, Area IV  
Jim Humphrey, Secretary  
Shawn Meek, Member, Area II

**DISTRICT EMPLOYEES**  
Amy McCrary, District Program Specialist II/Tech II  
Jeff Lee, Technician II

**NRCS Assisting Personnel**  
Rodney Saunders, District Conservationist  
Tracy Smith, Lead Resource Conservationist  
Pat Kulak, Soil Conservation Technician  
Megan Anderson, Soil Conservationist

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Butler County Soil and Water Conservation District  
4327 Hwy. 67 N – Poplar Bluff, MO 63901 – (573) 785-6160

July 21, 2015

Soil & Water Conservation Program  
ATTN: Jim Boschert  
P.O. Box 176  
Jefferson City, MO 65102

Re: Floyd Page II, David Page IM 046-15-0082

Dear SWCP Commissioners:

The Butler County SWCD Board is requesting contract IM 046-15-0082 Floyd Page II, David Page to be amended based on area NRCS guidance received July 8, 2015. The contract was for an irrigation underground pipe crown crossing (N430) of 50 feet of 12" pipe. In the MOSWIMS component system there are different rates for underground pipe less than or equal to 50 feet and greater than 50 feet. For 12 inch pipe, less than or equal to 50 feet the payment rate is \$43.82 a foot. For 12" pipe greater than 50 feet the payment rate is \$10.73 a foot. The NRCS has a similar cost-share set up for underground pipe. Payment rates are split like this because the same technical components required in a long run of underground pipe (pumpstands, risers) are also required in a short run. It is much more expensive to complete a short run compared to a long run per foot.

When the contract was set up Butler County was working under the guidance that for underground pipe projects less than or equal to 50 feet the completed work had to be 50 feet or less in order to receive the higher payment rate. According to guidance received July 8, 2015 from Mark Nussbaum, NRCS Area Engineer, if the engineering plans call for 50 feet of pipe, the payment rate should be for 50 feet or less of pipe regardless if the actual project exceeded the 50 feet threshold.

With contract IM 046-15-0082 the engineering plans called for 50 feet of 12" pipe but the checkout of the completed project on May 27, 2015 measured 62 feet. District tech Rob Nations told Floyd Page that the contract would have to be changed to the lower payment rate because the pipe exceeded 50 feet. A change order and payment were processed for 62 feet of pipe at the lower rate. At 50 feet of 12" pipe the payment would have been \$1643.25. The payment received for 62 feet was \$498.94. Realizing how much lower the payment was Floyd Page asked Nations is there was anything he could do to help fix the payment. Nations called Jennifer Pellet, district coordinator, and informed her of the situation. From there area engineer Mark Nussbaum become aware of the problem and meet with Nations and lead resource conservationist Heath Robertson on July 8, 2015. After the meeting, the NRCS discussed the issue with the SWCP Office.

The Butler County SWCD board requests an additional payment on this project so Mr. Page receives the original amount of \$1643.25. This would require a second payment of \$1,144.31 for contract IM 046-15-0082.

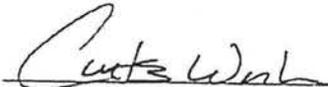
Sincerely,



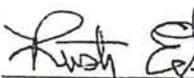
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**Butler County Soil and Water Conservation District**  
4327 Hwy. 67 N – Poplar Bluff, MO 63901 – (573) 785-6160

Butler County Soil and Water Conservation District

  
Chairman

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Vice-Chairman

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# Missouri receives major disaster declaration in response to Gov. Nixon's request

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August 10, 2015

## Sixty-eight counties included in today's federal disaster declaration are the most for any disaster in Missouri since the Great Flood of 1993

Jefferson City, MO - **Gov. Jay Nixon** today announced **President Barack Obama** has approved his request for a major disaster declaration as a result of prolonged flash flooding and severe storms across the state from May 15 to July 27. Local governments and nonprofit agencies in the 68 counties included in the declaration – the most for any disaster in Missouri since the Great Flood of 1993 – can seek federal assistance for response and recovery expenses associated with the flooding and severe weather.

"The prolonged severe weather system that repeatedly hit Missouri with flooding and severe storms caused an estimated \$38 million in damage to roads, bridges and other public infrastructure and resulted in at least 10 deaths," **Gov. Nixon** said. "This declaration will help bring much needed financial assistance to the many communities that have sustained excessive response costs and heavy damage to essential public infrastructure."

The counties included in the federal public assistance disaster declaration are: Adair, Andrew, Atchison, Audrain, Barry, Bates, Benton, Buchanan, Caldwell, Chariton, Christian, Clark, Clay, Clinton, Cole, Crawford, Dade, Dallas, Daviess, DeKalb, Douglas, Gentry, Harrison, Henry, Hickory, Holt, Jefferson, Johnson, Knox, Laclede, Lafayette, Lewis, Lincoln, Linn, Livingston, McDonald, Macon, Maries, Marion, Miller, Moniteau, Monroe, Montgomery, Morgan, Osage, Ozark, Perry, Pettis, Pike, Platte, Polk, Putnam, Ralls, Ray, Ste. Genevieve, Saline, Schuyler, Scotland, Shannon, Shelby, Stone, Sullivan, Taney, Texas, Washington, Webster, Worth and Wright.

Public assistance allows local governments and eligible nonprofit agencies to seek assistance for response and recovery expenses associated with the severe weather and flooding. The Governor said he will likely request that additional counties be added to the federal declaration.

The federal government said the Governor's request seeking individual assistance for residents in Barry, Clay, Christian, Greene, Jackson, Jefferson, Knox, Lewis, Lincoln, Marion, Osage, Ray, Ste. Genevieve, Stone and Webster counties is under review. That request was made July 21.

Individual assistance means that eligible individuals and households can seek federal assistance for uninsured losses from severe weather and flooding;

Gov. Nixon first declared a state of emergency in Missouri on June 18. The Governor's order activated the State Emergency Operations Center and enabled the state to mobilize its resources, including the State Emergency Management Agency (SEMA) to assist local authorities. The Governor has extended the state of emergency until Aug. 14.



# Federal Aid Programs for the State of Missouri Declaration

**Release date:** AUGUST 8, 2015

**Release Number:** HQ-15-057-FactSheet

Following is a summary of key federal disaster aid programs that can be made available as *needed and warranted* under President Obama's disaster declaration issued for the State of Missouri.

## **Assistance for the State and Affected Local and Tribal Governments Can Include as Required:**

- Payment of not less than 75 percent of the eligible costs for emergency protective measures taken to save lives and protect property and public health. Emergency protective measures assistance is available to state and eligible local governments on a cost-sharing basis. (*Source: FEMA funded, state administered.*)
- Payment of not less than 75 percent of the eligible costs for repairing or replacing damaged public facilities, such as roads, bridges, utilities, buildings, schools, recreational areas and similar publicly owned property, as well as certain private non-profit organizations engaged in community service activities. (*Source: FEMA funded, state administered.*)
- Payment of not more than 75 percent of the approved costs for hazard mitigation projects undertaken by state and local governments to prevent or reduce long-term risk to life and property from natural or technological disasters. (*Source: FEMA funded, state administered.*)

## **How to Apply for Assistance:**

- Application procedures for state, local and tribal governments will be explained at a series of federal/state applicant briefings with locations to be announced in the affected area by recovery officials. Approved public repair projects are paid through the state from funding provided by FEMA and other participating federal agencies.

*FEMA's mission is to support our citizens and first responders and ensure that as a nation we work together to build, sustain, and improve our capability to prepare for, protect against, respond to, recover from, and mitigate all hazards.*

Stay informed of FEMA's activities online: videos and podcasts available at [www.fema.gov/national-library](http://www.fema.gov/national-library) and [www.youtube.com/fema](http://www.youtube.com/fema); follow us on Twitter at [www.twitter.com/fema](https://twitter.com/fema) and on Facebook at [www.facebook.com/fema](http://www.facebook.com/fema).



**Related Content:**

[President Declares Disaster for Missouri](#)

Last Updated: August 8, 2015 - 00:21

**State/Tribal Government or Region:** [Missouri](#)

**Related Disaster:** [Missouri Severe Storms, Tornadoes, Straight-line Winds, and Flooding](#)



## President Declares Disaster for Missouri

**Release date:** AUGUST 8, 2015

**Release Number:** HQ-15-057

WASHINGTON, D.C. – The U.S. Department of Homeland Security's Federal Emergency Management Agency announced that federal disaster aid has been made available to the State of Missouri to supplement state, tribal, and local recovery efforts in the area affected by severe storms, tornadoes, straight-line winds, and flooding during the period May 15 to July 27, 2015.

The President's action makes federal funding available to state, tribal and eligible local governments and certain private nonprofit organizations on a cost-sharing basis for emergency work and the repair or replacement of facilities damaged by the severe storms, tornadoes, straight-line winds, and flooding in Adair, Andrew, Atchison, Audrain, Barry, Bates, Benton, Buchanan, Caldwell, Chariton, Christian, Clark, Clay, Clinton, Cole, Crawford, Dade, Dallas, Daviess, DeKalb, Douglas, Gentry, Harrison, Henry, Hickory, Holt, Jefferson, Johnson, Knox, Laclede, Lafayette, Lewis, Lincoln, Linn, Livingston, McDonald, Macon, Maries, Marion, Miller, Moniteau, Monroe, Montgomery, Morgan, Osage, Ozark, Perry, Pettis, Pike, Platte, Polk, Putnam, Ralls, Ray, Ste. Genevieve, Saline, Schuyler, Scotland, Shannon, Shelby, Stone, Sullivan, Taney, Texas, Washington, Webster, Worth, and Wright counties.

Federal funding is available on a cost-sharing basis for hazard mitigation measures statewide.

Michael L. Parker has been named as the Federal Coordinating Officer for federal recovery operations in the affected area. Parker said additional designations may be made at a later date if requested by the state and warranted by the results of further damage assessments.

Follow FEMA online at [www.fema.gov/blog](http://www.fema.gov/blog), [www.twitter.com/fema](https://twitter.com/fema), [www.facebook.com/fema](https://www.facebook.com/fema), and [www.youtube.com/fema](https://www.youtube.com/fema). Also, follow Administrator Craig Fugate's activities at [www.twitter.com/craigatfema](https://www.twitter.com/craigatfema).

*The social media links provided are for reference only. FEMA does not endorse any non-government websites, companies or applications.*

*FEMA's mission is to support our citizens and first responders to ensure that as a nation we work together to build, sustain, and improve our capability to prepare for, protect against, respond to, recover from, and mitigate all hazards.*

### **Related Content:**

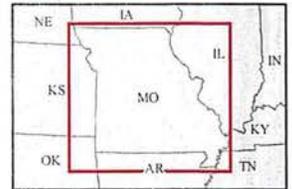
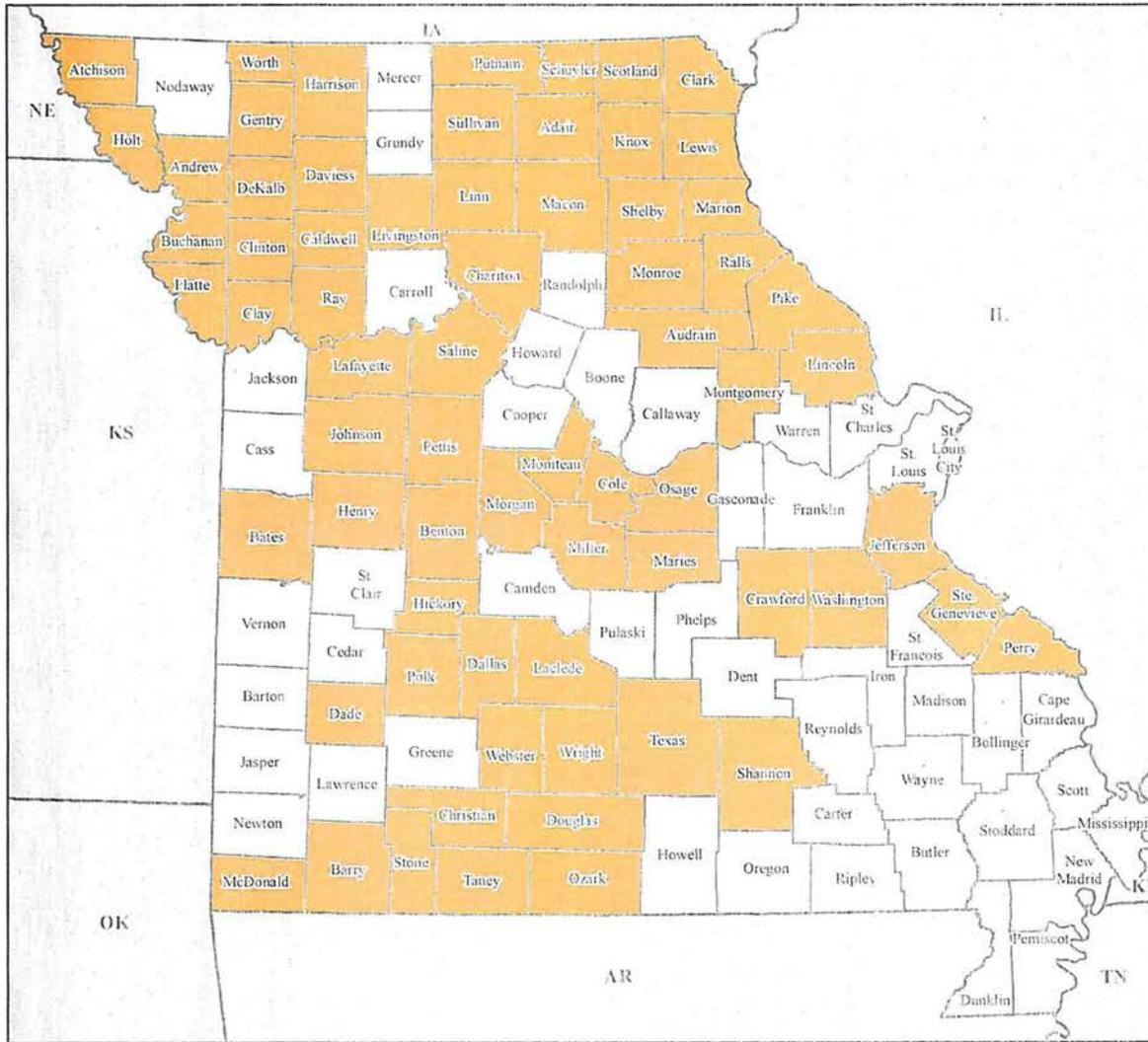
[Federal Aid Programs for the State of Missouri Declaration](#)

Last Updated: August 8, 2015 - 00:20

 **State Government or Region:** Missouri

**Related Disaster:** Missouri Severe Storms, Tornadoes, Straight-line Winds, and Flooding

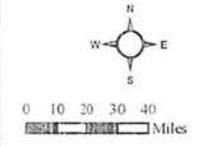
# FEMA-4238-DR, Missouri Disaster Declaration as of 08/10/2015



**Data Layer/Map Description:**  
The types of assistance that have been designated for selected areas in the State of Missouri.

All areas in the State of Missouri are eligible for assistance under the Hazard Mitigation Grant Program.

**Designated Counties**  
 [White Box] No Designation  
 [Orange Box] Public Assistance



**Data Sources:**  
 FEMA, ESRI;  
 Initial Declaration: 08/07/2015  
 Disaster Federal Registry Notice: 08/07/2015  
 Datum: North American 1983  
 Projection: Transverse Mercator

To: Missouri Soil and Water Commission August 12, 2015  
From: J & M Potthoff, S & L Potthoff, and Randall Potthoff  
Concerning: Follow up to appeal concerning the Worth County Soil and Water  
Conservation District

Dear Missouri Commission members:

This letter and the attached photos taken on August 12, 2015 concerning the terrace work on the farm in Worth County are the follow up to our original appeal request that is to be deliberated on August 19, 2015. Jeremy Redden did reach out several weeks ago to remind us of this appeal date. The appeal will only be in the form of a formal request and documentation as the commission should have access to all pertinent information prior to the meeting for their review. Our presence or the presence of an attorney would probably only prolong your discussion and deliberation. We understand that the County commission is fulfilling their obligation and that your commission has the role of appeal reviews---considering all input information.

The terrace work was completed. Even with the excessive heavy rains this year the terraces continue to fulfill their role in retarding water flow and funneling the excess water to the drainage area.

The Intake Sites, after we attempted to adjust them to the county expectations, continue to function. During the August visit, the intakes appear to be functioning properly.

The grass growth that looked so promising in the earlier photos has been affected by weed growth. The grass is there but is not as thick and dominate as we had hoped. It is in first year of growth as you know that our earlier efforts had been affected by tenant's crop spraying. We have also sprayed the weeds twice---once in July and again in August. The July spray was negatively impacted by one of those 4 inch heavy rains that hit the area. The second spraying was completed shortly before the most recent photos were taken. Frankly, the weeds have not yet shown the effects of that spraying. The presence of the weeds was very frustrating for us as more extensive growth of the grass cover was expected.

As you deliberate it is hoped that you will consider that the most significant part of the contract has been fulfilled as the terraces have been established and are doing their conservation work. The grass growth should expand as time goes on. We have been sincere in our efforts to fulfill the conservation contract. Your support for terrace work and conservation for land owners is important in making decisions to improve the land and water of the state. The complete loss of the cost-share benefit would be a severe consequence for a project that essentially is doing what it is suppose to do. While not perfect grass covered terraces, we have worked to make this a success. Our efforts have been serious and yes, frustrating at times.

Thanks, to all the commission members for your serious consideration of this issue.

# August Photos of Worth County Farm- Potthoff

|                  |        |       |          |  |
|------------------|--------|-------|----------|--|
| Client           |        |       |          |  |
| Property Address |        |       |          |  |
| City             | County | State | Zip Code |  |
| Client           |        |       |          |  |



View of Terraces looking North from Lower Terraces



Growth of terraces looking north



Shows 2 terraces- looking west from center of field



From around the middle of the field looking SW at terraces

# August Photos of Worth Co Farm- Potthoff

|                  |        |       |          |  |
|------------------|--------|-------|----------|--|
| Client           |        |       |          |  |
| Property Address |        |       |          |  |
| City             | County | State | Zip Code |  |
| Client           |        |       |          |  |



From the middle of field looking west at lower terrace with intake



From the middle of the field- upper terrace, looking NW



Far northwest upper terrace with intake

# August Photos of Worth Co Farm- Potthoff

|                  |        |       |          |  |
|------------------|--------|-------|----------|--|
| Client           |        |       |          |  |
| Property Address |        |       |          |  |
| City             | County | State | Zip Code |  |
| Client           |        |       |          |  |



Far lower NW terrace with intake



Area on upper terrace with good growth

Dear Commission members,

A letter dated May 12, 2015 from the Worth County Soil and Water Conservation District to J & M Potthoff, S & L Potthoff, and Randall Potthoff requested repayment of NRCS funds for a terrace system with tile—pro-rated by the board. The letter stated that a commission review of the repayment demand could be requested within 30 days.

We (the Potthoffs) are requesting a review.

The Worth County office has been patient as we have tried four times to seed the terraces but have not had success in getting a grass basis established. We have documented our efforts with the local office and have used local people to prepare the surface and seed the grass varieties—but suspect the pesticide from our tenant overlapped the seeding. We re-worked and re-seeded the terraces again this spring in April and have a new tenant. We also had the field trash around the intakes removed, and closed the intact holes 6 inches below ground level. We shortened some of the exposed intake caps as requested by the local office. (Not sure if any of those are the issue at this point).

The field inspection took place on May 8 as stated in their letter. We understood that there would not be enough time between the seeding and the inspection to get a beginning stand of grasses. As you may know, the area has been extremely wet and as of June 5, the farm has not been cropped.

I (Randall) did take a camera out to the wet fields and took a series of pictures on Friday, June 5. Those pictures are included in this appeal. While the terraces clearly have grasses growing, they are not thickly established. But the grasses will continue to spread to more thoroughly cover the terrace area. And, of course some weeds have also appeared but can be dealt with by a spray.

Even after the extensive rains the area has had, the intakes appear to be doing their job and were not blocked by field refuse. The terraces, tiles and intakes are performing their function although the grass covering is still being established. The loss of this significant portion of the funding seems to be a severe consequence in light of our efforts.

The Worth County Office would have documentation related to our earlier efforts to seed the terraces and to fulfill our commitment.

Your county and state's assistance in establishing these terrace was critical to the decision to improve this property. The farm is in need of additional conservation methods, and county and/or state assistance is an important component in financing such improvements. We are also frustrated with the lack of progress on these terraces, but believe that we have made good faith efforts to fulfill our obligations.

We are thus requesting reconsideration of the repayment demand.

Thank you for your attention to our concerns.

Randall T. Potthoff

J & M Potthoff

S & L Potthoff

Please respond to Randall Potthoff, 1038 Bella Vista Dr. Carroll, IA 51401  
[rtpotthoff@aol.com](mailto:rtpotthoff@aol.com) Phone—712-790-6885

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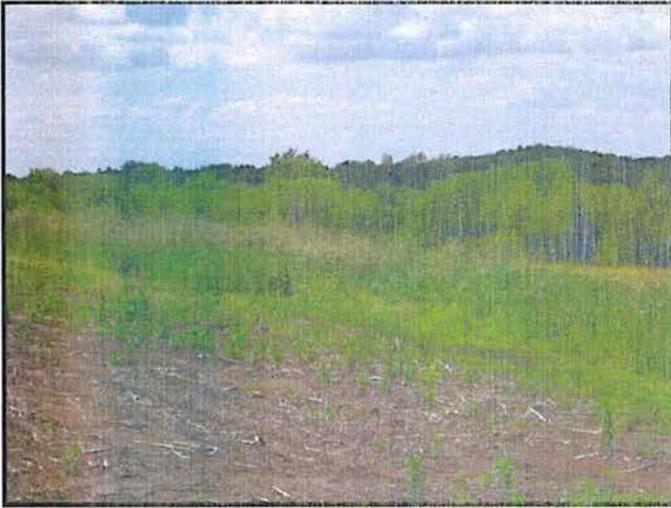
Please find an outline of the terraces and photos with the location of where the photos were taken marked. Each photo is labeled with a corresponding location on the terrace map, to better visualize from where the photo was taken and in which direction I was looking. Some are Zoomed images others are not.

Copies of this information was also e-mailed to the Worth County Soil and Water District office in care of Kris Lyle.

---

### Photograph Addendum

|                  |        |       |          |
|------------------|--------|-------|----------|
| Client           |        |       |          |
| Property Address |        |       |          |
| City             | County | State | Zip Code |
| Client           |        |       |          |



**Subject Property**

Point A- Looking S- SW



**Subject Property**

Point A- Looking NW- zoomed



**Subject Property**

Point A- Looking NW



**Subject Property**

Point B- Looking N- zoom on intake

### Photograph Addendum

|                  |        |       |          |
|------------------|--------|-------|----------|
| Client           |        |       |          |
| Property Address |        |       |          |
| City             | County | State | Zip Code |
| Client           |        |       |          |



**Subject Property**

Point B- Looking NW



**Subject Property**

Point C- Looking E-SE



**Subject Property**

Point C- Looking N- Intake & Terrace Zoom

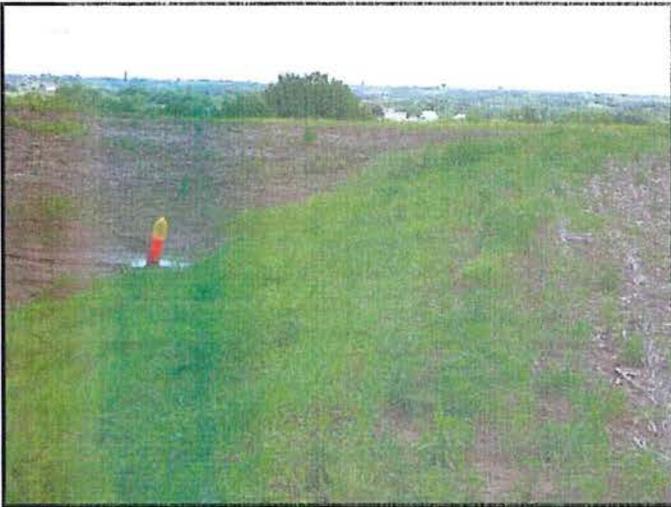


**Subject Property**

Point C- Looking N

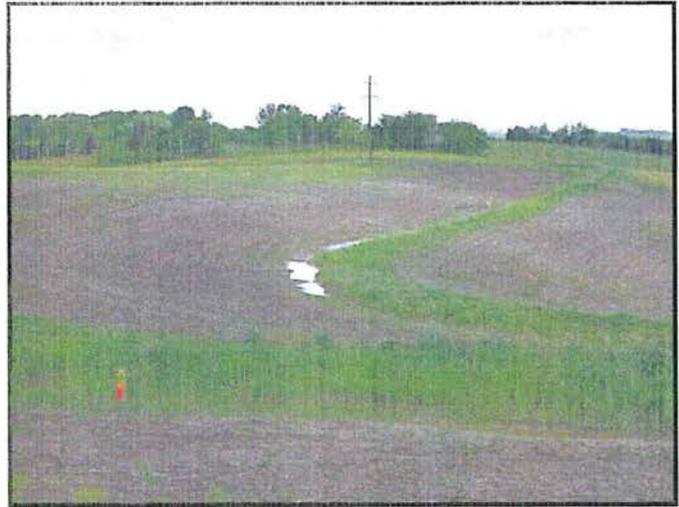
### Photograph Addendum

|                  |        |       |          |  |
|------------------|--------|-------|----------|--|
| Client           |        |       |          |  |
| Property Address |        |       |          |  |
| City             | County | State | Zip Code |  |
| Client           |        |       |          |  |



**Subject Property**

Point D- Intake



**Subject Property**

Point D- Looking South



**Subject Property**

Point E- Intake & Terrace Zoom



**Subject Property**

Point E- Terrace

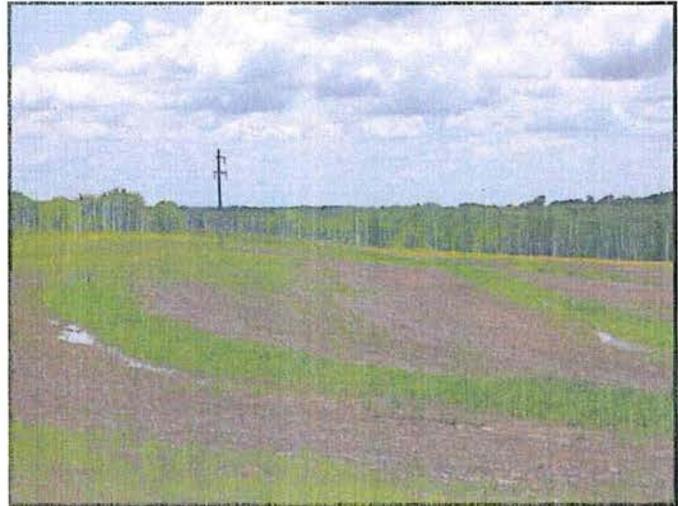
### Photograph Addendum

|                  |        |       |          |  |
|------------------|--------|-------|----------|--|
| Client           |        |       |          |  |
| Property Address |        |       |          |  |
| City             | County | State | Zip Code |  |
| Client           |        |       |          |  |



**Subject Property**

Point F- Looking South- Upper Terrace



**Subject Property**

Point F- Looking South



**Subject Property**

Point F- Looking North



**Subject Property**

Point F- Looking North - zoom

### Photograph Addendum

|                  |        |       |          |  |
|------------------|--------|-------|----------|--|
| Client           |        |       |          |  |
| Property Address |        |       |          |  |
| City             | County | State | Zip Code |  |
| Client           |        |       |          |  |



**Subject Property**

Point F- Looking Down



**Subject Property**

Point G- Looking N- NW



**Subject Property**

Point G- Looking S- SE



**Subject Property**

Point G- Looking N-NW

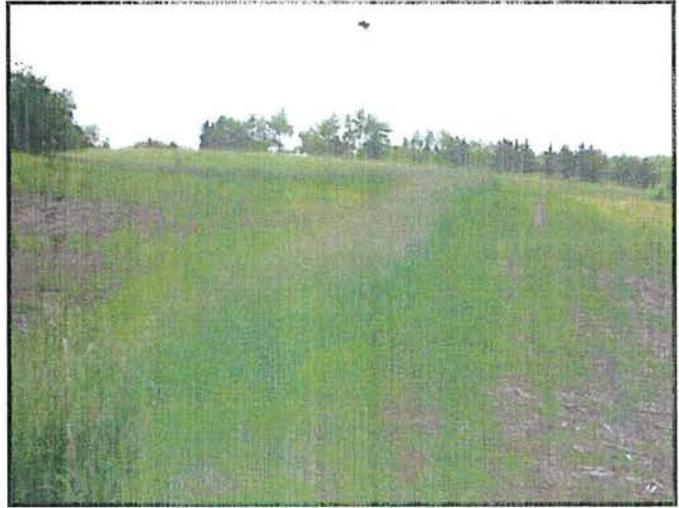
### Photograph Addendum

|                  |        |       |          |  |
|------------------|--------|-------|----------|--|
| Client           |        |       |          |  |
| Property Address |        |       |          |  |
| City             | County | State | Zip Code |  |
| Client           |        |       |          |  |



**Subject Property**

Point G- Looking S-Zoom



**Subject Property**

Point G- Looking South



**Subject Property**

Point H- Looking North



**Subject Property**

Point H- Zoom on Intake

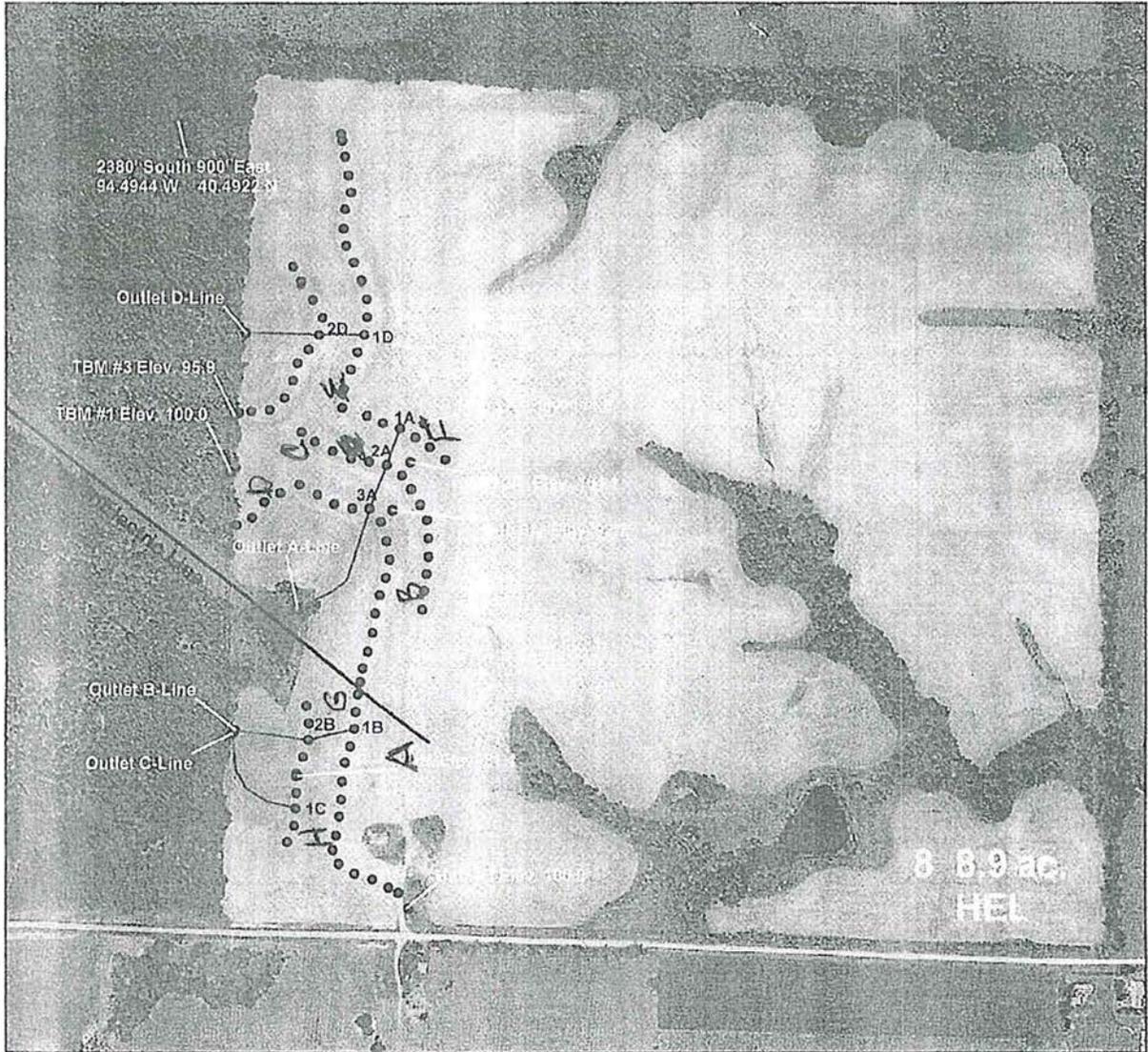
Date: 9/25/2014

Customer(s): JEFFREY M POTTHOFF  
District: WORTH COUNTY SOIL & WATER CONSERVATION DISTRICT

Field Office: GRANT CITY SERVICE CENTER  
Agency: Natural Resources Conservation Service

State and County: MO, Worth

Legal Description: Sec. 26 T66N R32W



Letters A → H correspond with the approximate locations I was standing - looking in different directions as pictures were taken. Directions see below each photo



Date: 9/25/2014

Customer(s): JEFFREY M POTTHOFF  
District: WORTH COUNTY SOIL & WATER CONSERVATION DISTRICT

Field Office: GRANT CITY SERVICE CENTER  
Agency: Natural Resources Conservation Service

State and County: MO, Worth

Legal Description: Sec. 26 T66N R32W



Worth County Soil and Water Conservation District  
18 W 3<sup>rd</sup> St. Grant City, MO 64456  
660-564-3341

July 14, 2015

Soil and Water Conservation Commission  
PO Box 176  
Jefferson City, MO 65102-0176

Re: Repayment of Maintenance Violation

To Whom It May Concern:

The Worth County Soil and Water Conservation District (SWCD) would like to request that the Missouri Soil and Water Commission review the demand for repayment on the cost-share practice SGE 005-12-0029 CO2 DSL-44 (terrace system with tile). On May 8, 2015 the Natural Resource Conservation Service (NRCS) determined that the re-seeding of the front slopes had failed and the maintenance issues had not been corrected. The Worth County SWCD board supports the findings of the NRCS. The board feels that they have given the landowners ample time and guidance to make corrections on their maintenance violations. Therefore, the Board of Supervisors strongly requests that the Commissioners uphold the Supervisors decision for repayment.

The Worth SWCD has mailed the required Certified Letter requesting repayment to Mr. Jeff Potthoff.

The Worth SWCD has included documentation concerning this violation with this letter. Please review the Maintenance Violation at your earliest convenience.

Sincerely,

Board of Supervisors

  
Richard Mullock, Chairman

J&M Potthoff and S&L Potthoff  
Randall Potthoff  
906 E 12<sup>th</sup> Street  
Carrol, IA 51401

Contract Number: SGE 005-12-0029  
Practice: DSL-44 Terrace System with Tile

Start Date: 5-15-12  
End Date: 6-5-12

Timeline:

- 3-6-12 Beginning of correspondence about terrace project
- 6-11-12 Project completed per district technician, Ron Rauch
- 4-16-13 Ron Rauch contacted the contractor in regards to the need to lower the risers on 2A & 3A
- 4-18-13 Letter sent by district technician about re-seeding needed on front slope of terraces
- 5-8-13 Notified by Jeff Potthoff that re-seeding had been completed
- 5-13-13 Field visit by district tech (see 6-notes for details) poor attempt made
- 8-13-13 Discussed with board situation with terraces and inadequate seeding on front slopes
- 8-19-13 Letter sent to Jeff Potthoff stating that the SWCD Board will give him a second chance to get a seeding established. Completion date of 6-1-14.
- 4-30-14 Received notification from the person that Jeff Potthoff hired to do the re-seeding that the project had been completed
- 5-2-14 Ron Rauch and Jeff Potthoff made a field visit to the site to review the second seeding attempt
- 5-13-14 Board sent a letter to Jeff Potthoff to notify him of the field inspection that NRCS would make on June 2, 2014 to determine the status of the seeding. Informed Jeff that he was more than welcome to meet NRCS rep at the site.
- 6-2-14 Randy Buck (NRCS) inspected the terraces and determined re-seeding of front slopes had failed and sited other problems with the terrace system that he felt were partially exacerbated by the seeding failure. Mr. Buck recommended that all funds be repaid.
- 6-16-14 Conference call between Jim Plassmyer, Ron Rauch, Richard Mullock, and Kris Lyle to determine what options are available to the Board.
- 6-19-14 Jeff Potthoff attended Board meeting. Board and NRCS presented Mr. Potthoff with pictures and documentation of Maintenance Violations, gave him another extension with a May 8, 2015 final inspection date, presented him with details of what corrections are required, and amount to be re-paid. Mr. Potthoff agreed to all as presented.
- 6-23-14 Mailed Certified letter to Jeff Potthoff in regards to findings of field inspection by NRCS on 6-2-14 and decision of Board at their 6-19-14 meeting to allow more time on this project with an inspection on 10-10-14 and a final inspection on 5-8-15.

10-7-14 Ron Rauch received an e-mail from Mr. Potthoff stating that the terraces had been re-seeded on 9-29-14.

12-3-14 Mr. Buck informed the Board that this project did not meet NRCS specifications. Seeding had failed and maintenance requirements not met at this time.

4-24-15 Jeff Potthoff and brothers visited the district office. Informed Kris Lyle that they had been on site that day prepping the seedbed and broadcasting seed.

5-8-15 Randy Buck made final field visit. Mr. Buck reported that the project is out of compliance and does not meet NRCS specifications. He will provide documentation of his findings at the 5-12-15 Board meeting.

## Documentation for Repayment

Current Landowners: J&M Potthoff, S&L Potthoff, Randall Potthoff

Contract number: SGE 005-12-0029

Practice: DSL-44 Terrace system with Tile

Acres Served: 14

Life Span: 10 years

Contract Payment Approved: 6/12/2012

Check Mailed from State Office: 6/18/2012

Amount Claimed: \$9,475.36

120 months in contract

96 months left in the contract

$\$9,475.36 \div 120 = \$78.96$  cost-share/month

$\$78.96 \times 96 \text{ months left} = \$7,580.16$  required to buy out the rest of the contract

**Worth County Soil and Water Conservation District  
18 West Third Street-PO Box 189  
Grant City, MO 64456 660-564-3341**

May 12, 2015

J & M Potthoff  
S & L Potthoff  
Randall Potthoff  
2535 NW 159<sup>th</sup> Street  
Clive, IA 50325

Dear Mr. Jeff Potthoff,

The district board has the responsibility to follow up on cost-share practices to see that they are maintained for the life of the practice. Practices not maintained cannot perform their intended function, and the landowner is not complying with the maintenance agreement as stated on the contract. Maintenance violations were identified on your cost-share practice, contract SGE-005-12-0029 CO2 DSL-44 (terrace system with tile), by the Natural Resource Conservation Service (NRCS). The field inspection was conducted on May 8, 2015. The NRCS has determined that the re-seeding of the front slopes has failed and the maintenance issues have not been corrected.

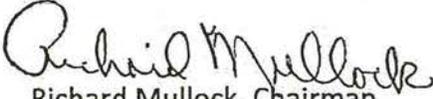
The district board of supervisors now demands repayment of the appropriate amount of \$7580.16 as stipulated at the June 19, 2014 Worth County Soil and Water Conservation District (SWCD) board meeting. Please make the check or money order out to the State of Missouri Department of Natural Resources within 30 days of receipt of this notification. Mail this payment to the Worth County SWCD at PO Box 189 Grant City, MO 64456. The amount of the repayment has been prorated over the lifespan of the practice, which is ten years.

During this 30 day period, you may request the commission review the demand for repayment. The request for a review must be in writing. The review shall be conducted at a regularly scheduled commission meeting. The commission may be contacted at: Missouri Soil and Water Commission, P.O. Box 176, Jefferson City, MO 65102.

If repayment is not received within 30 days of your receipt of this request for repayment, then the matter will be referred to the Attorney General's Office for recovery of funds.

Please contact the soil district office with any questions you may have concerning this matter.

Worth County SWCD Board of Supervisors

  
Richard Mullock, Chairman

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Enclosures: District Operations Manual section II-3, II-4, II-5  
Copy of June 23, 2014 letter from Board to Landowners  
Documentation for Repayment

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Worth County Soil and Water Conservation District

18 West Third Street PO Box 189  
Grant City, MO 64456 660-564-3341

June 23, 2014

J & M Potthoff,  
S & L Potthoff,  
Randall Potthoff  
906 E 12<sup>th</sup> Street  
Carrol, IA 51401

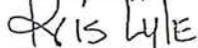
Dear Mr. Jeff Potthoff,

The district board has the responsibility to follow up on cost-share practices to see that they are maintained for the life of the practice. Practices not maintained cannot perform their intended function, and the landowner is not complying with the maintenance agreement as stated on the contract. Maintenance violations have been identified on your cost-share practice, contract SGE-005-12-0029 CO2 DSL-44 (terrace system with tile), by the Natural Resource Conservation Service (NRCS). This field inspection was made on June 2, 2014. The NRCS had determined that the re-seeding of the front slopes had failed and risers had not been maintained.

At the June 19, 2014 Worth County Soil and Water Conservation District (SWCD) board meeting it was decided to give the landowners two options. The first option: prepare seedbed, seed area according to NRCS standards, mulch, cut risers, correct silted risers, maintenance on risers, with a fall inspection date of October 10, 2014 and a spring inspection of May 8, 2015. The second option is to pay the prorated amount of \$7580.16 at this time. If the May 8, 2015 inspection finds this contract to be out of compliance, the supervisors will demand repayment at the \$7580.16 amount.

Please contact the SWCD office with any questions or concerns you may have in regard to this matter.

Sincerely,



Kris Lyle, District Clerk

Enclosures

\* Board Discussion about reseeding Issue.

the Board that the initial proposal must be in by July 14, 2014. A follow up proposal is due in September. Ms. Lyle gave the Board informational handouts regarding this program. No action was taken.

Mrs. Cummings informed the Board that she has seven approved EQIP programs for Worth County.

Richard Mullock announced that this will be the last meeting for Gidget Funk as a Supervisor. Mrs. Funk explained to the Board that she and her family will be moving from the area due to a job opportunity for her husband. Mrs. Funk said that she has enjoyed working with the Board members and helping the district landowners. Heather Benedict made the motion to accept Gidget Funk's resignation. Bill Wimer seconded the motion. When asked by the chairman, Heather Benedict, Bart Hawk, Bill Wimer, and Richard Mullock voted in favor of the motion and the motion carried. Gidget Funk abstained.

Jeremy Redden informed the Board that DNR has a pilot cover crop program that will be available for FY15. \$4,800 will be allotted to each district. Each district can request a maximum of 20 acres per landowner at \$30 per acre. No action was required.

Jeremy Redden wanted the Board to keep in mind the internship program that is still available. Currently there are 40 districts that are participating in this program. Heather Benedict felt that there would not be much time left with the time period up in September. No action was required.

**CLOSED SESSION:**

Gidget Funk made the motion to go into closed session at 11:00 a.m., pursuant to 610.021(1) to discuss legal, confidential, or privileged matters and 610.021 (17) to discuss audit issues and personnel actions under 610.021 (3). Bart Hawk seconded the motion. Mr. Mullock asked for a poll vote. Bart Hawk, Heather Benedict, Gidget Funk, Bill Wimer, and Richard Mullock voted in favor of the motion and the motion carried unanimously.

Bill Wimer made the motion to go back into open session at 12:16 p.m. Bart Hawk seconded the motion. A poll vote was taken. Bart Hawk, Heather Benedict, Gidget Funk, Bill Wimer, and Richard Mullock voted in favor of the motion and the motion carried unanimously.

\* Richard Mullock asked Ron Rauch to ask that Jeff Potthoff enter the Board meeting and present his perspective concerning his current out of compliance status on project SGE 005-12-0029 CO2, DSL-44 (terrace system with tile). Mr. Potthoff told the Board that he has made three attempts to correct the failed critical area seeding. One of these seedings was paid by the cost-share program while the other two had been out of pocket for him. Mr. Mullock said that at the August 13, 2013 board meeting the board set the deadline for the re-establishment of this seeding for June 1, 2014. Randy Buck had made a field visit

on June 2, 2014 finding that the seeding had failed in part due to lack of seedbed preparation along with poor mulch application and that there were other maintenance concerns with the risers. The Board presented Mr. Potthoff with the pictures Mr. Buck had taken of the areas in question, a map of the area, a correspondence timeline, and documentation for the prorated repayment of the cost-share funding. Ms. Benedict asked what the spring seeding dates are. Mr. Rauch said that the spring dates are from March 16 to May 31. Mr. Rauch pointed out that there is a critical area planting date exemption of June 1 to July 31 when mixtures of cool-season grasses are to be planted. Planting rates must be increased by an additional 50 percent. Mr. Potthoff told the Board that he didn't feel that he could get the seeding completed this spring and that the fields are already planted to beans. Mr. Hawk said that he could use light utility equipment at this time with little to no damage to young bean plants. Mr. Hawk felt that this would be the time to seed. Mr. Wimer said that soil moisture is better than it has been in the last two years. Mr. Wimer felt that the Board had been very patient with this project. Mr. Hawk said that he was aware that last season was dry, but agreed with Mr. Wimer that sufficient time had been allowed for the establishment of this seeding. Mrs. Funk suggested giving another extension/inspection date of October 10<sup>th</sup> since the summer /fall seeding dates are from August 1st to October 15<sup>th</sup>. Mr. Potthoff felt that he would not be able to get a good seeding over the summer. Ms. Benedict said that it would be hard to tell if the seeding was viable. Mr. Mullock said that you would need to remember the maintenance concerns that must be corrected. The Board discussed these points with Mr. Potthoff and came up with the following options: First, the landowners may opt to prepare a seedbed, seed the area, mulch, cut risers, correct silted risers, maintenance on risers, with a fall inspection date of October 10, 2014 and a spring seeding inspection date of May 8, 2015 or Secondly, opt to repay the contract at the current \$7580.16 due. If this project doesn't pass inspection by May 8<sup>th</sup> the landowners will make a repayment of \$7580.16. Mr. Potthoff was in agreement with this plan. Ms. Benedict made the motion to have the Potthoffs prepare a seedbed, seed the area according to NRCS specifications, mulch, cut risers, correct silted risers, maintenance on risers, with a fall inspection date of October 10, 2014 and spring inspection date of May 8, 2015 or make repayment of \$7580.16 by not completing these requirements and or failing inspection by NRCS. Gidget Funk seconded the motion. When asked by the chairman for a roll call vote, Heather Benedict, Gidget Funk, Bart Hawk, and Richard Mullock voted in favor of the motion and the motion carried unanimously.

Ms. Benedict requested that a certified letter containing the list of requirements and seeding sheet be sent to Mr. Potthoff.

Heather Benedict made a motion to go into closed session at 12:20 p.m., pursuant to 610.021(3) to discuss personal information relating to the performance or merit of individual employees and 610.21(13) to discuss personnel records, performance ratings, or records pertaining to employees. Bill Wimer seconded the motion. When asked by the chairman for a roll call vote, Heather Benedict, Bill Wimer, Gidget Funk, Bart Hawk, and Richard Mullock voted in favor of the motion and the motion carried unanimously.

Gidget Funk made a motion to go back into open session at 12:50 p.m. Bart Hawk seconded the motion. A poll vote was taken. Bart Hawk, Richard Mullock, Bill Wimer,

Worth County Soil and Water Conservation District

PO Box 189  
Grant City, MO 64456  
660-564-3341 ext.3

May 13, 2014

Jeffrey Potthoff  
2535 NW 159<sup>th</sup> Street  
Clive, IA 50325

Dear Jeff,

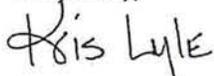
The board of supervisors discussed the status of your seeding on contract SGE005-12-0029 at the May 13, 2014 Worth County SWCD board meeting. The district technician, Ron Rauch, informed the board that on May 2, 2014 you met with him at the site to inspect the seeding in question. Mr. Rauch said that there was no seed bed preparation and a high population of weeds that had been mulched. The deadline for the re-establishment of this seeding was set at June 1, 2014 at the August 13, 2013 board meeting.

The board of supervisors spoke to the NRCS District Conservationist, Randy Buck, about procedural requirements and requested that he make a field visit to the site on June 2, 2014 to ascertain the success or failure of the seeding. If you would like to accompany Mr. Buck on this field visit, please call 660-564-3341 before June 2<sup>nd</sup> to set up a time to meet here at the office.

If the seeding has failed, the board of supervisors would like you to attend the June 19, 2014 board meeting to discuss the options concerning this cost-share project.

Feel free to contact us with any questions.

Sincerely,



Kris Lyle, District Clerk

8-19-13

Worth County SWCD  
18 W 3<sup>rd</sup> Street  
P.O. Box 189  
Grant City, Mo. 64456

Jeff Potthoff  
906 E 12<sup>th</sup> Street  
Carrol, IA 51401

Dear Jeff,

At the SWCD board meeting on 8-13-13 I explained the situation with the seeding on the terraces west of town on T334. The board elected to give you until 6-1-2014 to get a seeding established on the front slopes of the terraces. Enclosed with this letter you will find the seeding sheet as originally sent with your plans giving seeding dates, amounts etc. needed to complete the seeding.

If a seeding is not established by the date given then the board will have to consider this out of compliance and a request for re-payment of cost-share monies will be made.

If you have any questions on this please call the office at 660-564-3341 ext. 3.

Sincerely,

Ron W. Rauch  
District Technician  
Worth County, SWCD

\*Copy of letter given to Jeff.

4-18-13

Jeff Potthoff  
906 E 12<sup>th</sup> Street  
Carrol, IA 51401

Dear Jeff,

On 4-16-13 I made a field visit to your farm (T334) to look at the terraces completed last year through the cost-share program. As it was still muddy I did not drive or walk to see the north terraces but the south terraces appeared to be functioning properly and look to be in good shape with one exception. The terraces were designed to have the front slopes established to grass and there is none on them at this time.

The front slopes must be re-seeded and the Worth County SWCD office notified upon completion so that we may verify it. This will then be periodically checked to ensure grass establishment.

A copy of the original seeding sheet is being supplied along with this letter to be used as a reference for you. If you have questions feel free to call the office at 660-564-3341 ext. 3.

Sincerely,

Ron W. Rauch  
District Technician  
Worth County, SWCD

\*Copy of letter sent to Jeff.



# Missouri Department of Natural Resources

## MINUTES

### MISSOURI SOIL AND WATER DISTRICTS COMMISSION TELEPHONE CONFERENCE CALL Lewis and Clark State Office Building Jefferson City, Missouri December 15, 2014

**COMMISSION MEMBERS PRESENT VIA TELEPHONE:** Charles Ausfahl, Thomas Bradley, H. Ralph Gaw, and Gary Vandiver

**EX-OFFICIO MEMBERS VIA TELEPHONE:** SARA PARKER PAULEY, DEPT. OF NATURAL RESOURCES: Kurt Boeckmann; RICHARD FORDYCE, DEPT. OF AGRICULTURE: Judy Grundler; DEAN THOMAS PAYNE, UNIV. OF MISSOURI: David Baker

**ADVISORY MEMBERS PRESENT VIA TELEPHONE:** NATURAL RESOURCES CONSERVATION SERVICE (NRCS): J.R. Flores and Harold Decker; MISSOURI ASSOCIATION OF SOIL AND WATER CONSERVATION DISTRICTS (MASWCD): Kenny Lovelace

**ADVISORY MEMBERS PRESENT:** SOIL AND WATER CONSERVATION PROGRAM: Colleen Meredith; ATTORNEY GENERAL'S OFFICE: Tim Duggan

**STAFF MEMBERS PRESENT VIA TELEPHONE:** Jim Plassmeyer

**STAFF MEMBERS PRESENT:** Van Beydler, Jim Boschert, Matt Elliott, David Goggins, Theresa Mueller, Cody Tebbenkamp, Colette Weckenborg

**OTHERS PRESENT VIA TELEPHONE:** MISSOURI DEPARTMENT OF NATURAL RESOURCES: Kurt Boeckmann; MISSOURI FARM BUREAU: Kelly Smith; MISSOURI SOIL AND WATER CONSERVATION DISTRICT EMPLOYEES ASSOCIATION (MSWCDEA): Sandy Stratman

#### A. CALL TO ORDER

The meeting was called to order at the Lewis and Clark State Office Building, in Jefferson City, MO, in the Gasconade Conference Room at 8:03 a.m.

# MINUTES--MISSOURI SOIL & WATER DISTRICTS COMMISSION

December 15, 2014

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Roll call was taken and the following commissioners were present via the telephone: Charles Ausfahl, Thomas Bradley, H. Ralph Gaw and Gary Vandiver, which made a quorum.

## **B. RESPONSE TO OCTOBER 31, 2014 DISASTER DECLARATION**

Gary Vandiver asked that Colleen Meredith provide some background on the issue. Ms. Meredith stated that when there is an emergency disaster declaration the Governor submits information to the President and then the President declares the disaster declaration. The official declaration is FEMA 4200 DR and it designated 20 counties as meeting the criteria for the declaration. The counties designated were Adair, Andrew, Atchison, Daviess, Gentry, Grundy, Harrison, Holt, Knox, Lewis, Linn, Livingston, Macon, Mercer, Nodaway, Putnam, Ralls, Shelby, Sullivan and Worth.

Ms. Meredith stated that the Commission does have policy on reconstruction. Without a disaster declaration, soil and water conservation district boards must make a request to the Commission for each individual practice that is under a maintenance agreement that requires reconstruction. A disaster declaration allows the boards to approve contracts anywhere within the designated area. She stated that the Commission can also approve reconstruction for practices not under maintenance or if a new practice has to be constructed to repair storm damage, as long as those practices meet NRCS standards and specifications.

Ms. Meredith stated that the meeting was to ask if the Commission wanted to consider allocating funding for practices under a maintenance agreement that were damaged, and also for new practices that may be needed due to the damage from the event. She stated if the Commission allocated funds for this declaration, only the counties listed in the declaration would be eligible for the funds and damage must be documented as the result of the storm(s) and not just due to a lack of maintenance. She stated the determination is the responsibility of the district board when they approve the contracts for reconstruction. She pointed out that this disaster declaration was specifically for the time period listed.

Charles Ausfahl made a motion to set aside those dollars and wait and see how many plans come in and see what it looks like. H. Ralph Gaw asked if Mr. Ausfahl was adopting the draft motion. Mr. Ausfahl asked if the amount under consideration to be allocated was \$500,000 and the answer was yes. Mr. Ausfahl answered that he was adopting the draft motion. H. Ralph Gaw seconded the motion.

Gary Vandiver asked Mr. Gaw to read the motion. Mr. Gaw stated that motion was, "Upon the recommendation of the Governor, and to support the October 31, 2014 major disaster declaration FEMA-4200-DR, the Soil and Water Districts Commission approves \$500,000 to assist with reconstruction of soil and water conservation practices currently under a maintenance agreement, or for new practices required to control erosion as a result of the storm damage from severe storms, tornadoes, straight-line winds and flooding in the 20 counties designated in the declaration. Additional funding may be allocated as the need for conservation practices is further documented." When polled, Charles Ausfahl, Thomas Bradley, H. Ralph Gaw and Gray Vandiver voted in favor of the motion and the motion carried unanimously.

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**C. ADJOURNMENT**

H. Ralph Gaw made a motion to adjourn the meeting. Charles Ausfahl seconded the motion. When polled, Charles Ausfahl, Thomas Bradley, H. Ralph Gaw and Gary Vandiver voted in favor of the motion and the motion carried unanimously. The meeting was adjourned at 8:18 a.m.

Respectfully submitted,

Colleen Meredith, Director  
Soil and Water Conservation Program

Approved by:

Gary Vandiver, Chairman  
Missouri Soil and Water Districts Commission

/tm

DRAFT





# Missouri Department of Natural Resources

## MINUTES

### MISSOURI SOIL AND WATER DISTRICTS COMMISSION

MU Fisher Delta Research Center

147 State Highway T

Portageville MO

June 17, 2015

**COMMISSION MEMBERS PRESENT:** Thomas Bradley, H. Ralph Gaw, Jeff Lance and Gary Vandiver

**EX-OFFICIO MEMBERS:** RICHARD FORDYCE, DEPT. OF AGRICULTURE: Judy Grundler; BOB ZIEHMER, DEPT. OF CONSERVATION: Lisa Potter, SARA PARKER PAULEY, DEPT. OF NATURAL RESOURCES: Joe Engeln; DEAN THOMAS PAYNE, UNIV. OF MISSOURI: David Baker

**ADVISORY MEMBERS PRESENT:** SOIL AND WATER CONSERVATION PROGRAM: Colleen Meredith; NATURAL RESOURCES CONSERVATION SERVICE (NRCS): J.R. Flores; MISSOURI ASSOCIATION OF SOIL AND WATER CONSERVATION DISTRICTS (MASWCD): Kenny Lovelace;

**STAFF MEMBERS PRESENT:** Van Beydler, Jim Boschert, Matt Elliott, Theresa Mueller, Jennifer Pellett, Jim Plassmeyer, Jeremy Redden, Leon Thompson, Colette Weckenborg, Bill Wilson

**OTHERS PRESENT:** DISTRICTS: BUTLER: Cathy Mansbridge, Rob Nations; CAPE GIRARDEAU: Dakota Oehl, Paula Meier, Kenny Spooler; CARTER: Michael Kelley; DUNKLIN: David Blakemore, David Daniels, Sean Droke, Casey Keating, Jeff Richardson, Brice Wyrick; IRON: Brooke Benz, Terri Mathews, Ken Wooten; JEFFERSON: George Engelbach; NEW MADRID: Nancy Walker, Butch Williams; PEMISCOT: Mike Crafton; Karen Tucker, RIPLEY: Rachel Griffin, Michael Thornton; STODDARD: Allen Below, Ethan Bryeans, Janet Johns, Josh Lemmons, Tyler Moore. ST. FRANCOIS: Wilma Carlyon, STE. GENEVIEVE: Sue Denninger, Robert Eckenfels, Rebekah Naeger; MISSOURI DEPARTMENT OF NATURAL RESOURCES: Travis Abernathy, Kurt Boeckmann, Jackson Bostic, Michael Hefner, Jennifer Hoggatt, Mary Mulhearn; MISSOURI SOIL AND WATER CONSERVATION DISTRICT EMPLOYEES ASSOCIATION (MSWCDEA): Sandy Stratman; UNIVERSITY OF MISSOURI: Randy Miles; OTHER: Travis Barnes, W Dustin Boatwright

#### A. CALL TO ORDER

Chairman Gary Vandiver called the meeting to order in Portageville, Missouri, at 8:07 a.m. Thomas Bradley, H. Ralph Gaw, Jeff Lance and Gary Vandiver were present, which made a quorum.

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Dave Baker welcomed the Commission and attendees to the Fisher Delta Research Center. He stated the facility has extension and research faculty in one place. He introduced Janet Kline, Missouri Extension Regional Director, and Trent Haggard, Director of the Fisher Delta Research Center.

Trent Haggard welcomed everyone to the center and provided some history and an overview of the Fisher Delta Research Center. He stated that primarily the center does agricultural research on 1,049 acres. He stated they directly serve the agricultural needs of the 10 surrounding counties, which account for 30 percent of the state's annual agricultural output. They do research on corn, cotton, soybeans, rice, wheat, grain and sweet sorghum. The main difference between the Delta Center and other research centers is the work they do on cotton and rice. The campus has eight research departments which are: Crop Production, Cotton Production, Soybean Breeding, Entomology, Plant Pathology, Soil and Tissue Laboratory, Weed Science and Irrigation Management. He stated they also have the Colonel Clyde Southern Tele-Communication Resource Center for trainings, meetings and ITV educational classes. He provided an update on irrigation management and soybean breeding.

Mr. Haggard invited the Commission to the 2015 Fisher Delta Research Center Field Day on Tuesday, September 2, 2015.

### **B. MINUTES OF THE LAST MEETING**

H. Ralph Gaw made a motion to approve the minutes of the April 8, 2015, Commission Meeting. Thomas Bradley seconded the motion. When asked by the Chair, Thomas Bradley, H. Ralph Gaw, Jeff Lance and Gary Vandiver voted in favor of the motion and the motion carried unanimously.

### **C. DEPARTMENT OF NATURAL RESOURCES**

Joe Engeln introduced Mary Mulhearn, who is the Department of Natural Resources' Legislative Director, and provided updates on several projects.

He informed the Soil and Water Districts Commission (Commission) that the first round of sign-ups for the Regional Conservation Partnership Program (RCPP) ended on June 5. The applications are sent to NRCS and entered into the system for ranking. He stated that the next signup would likely be in September.

He stated that Our Missouri Waters is going to start the public information sharing through regional planning organizations carrying out meetings in five watersheds. They will be working in the Meramec, Niangua, Upper Mississippi Cape Girardeau, Sac and Lower Missouri Crooked watersheds.

He stated that two projects were awarded to the department's Soil and Water Conservation Program (SWCP) using the Natural Resources Damages funding. The projects will be administered jointly by the department and the U.S. Fish and Wildlife Service. He stated there are several projects in southeast and southwest Missouri. The awards to SWCP are \$500,000 for one project and \$250,000 for the other.

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He provided an update on the Nutrient Loss Reduction Strategy, and stated nutrient trading is part of the strategy; a workgroup will work on a framework for potential nutrient trading.

He updated the Commission on the Community Assistance, stating the department is focusing on smaller communities with populations in the range of 500 to 5,000 because these communities often lack financial and technical resources when making decisions on what needs to be done for their community. He stated there are many partners involved with this project to help these communities.

He informed the Commission that in the next 4-6 months the department would be implementing "Lean" E3 (Enhancing Efficiency and Effectiveness) efforts in increasing processes within the department. He thought there would be some very good results from this process.

### D. **SOIL AND WATER CONSERVATION PROGRAM DIRECTOR'S COMMENTS**

Colleen Meredith welcomed all of the districts that were at the meeting and thanked Delta Center staff for all of their help and assistance with the meeting. She introduced Jennifer Hoggatt, the Our Missouri Waters Statewide Coordinator; Travis Abernathy, the southeast region Watershed Coordinator; and Kurt Boeckmann, Agricultural Liaison for the department.

#### 1. **N312 Animal Waste Systems, Equalize Maximums**

Jim Plassmeyer presented the N312 Animal Waste Systems-Equalize Maximums for Cost-Share. The Commission was asked to consider an increase to the practice maximum per cooperator on the N312 Beef Waste Management and N312 Poultry Waste Management practices to \$50,000, which would make the maximums for those practices at the same dollar amount as the swine and dairy systems. Current policies took effect on March 13, 2008; beef and poultry waste storage facilities have a maximum of \$25,000 per cooperator and the dairy and swine waste storage both have a maximum of \$50,000 per cooperator. Policy also states the practice for all-species only pays for the minimum and necessary waste storage system based on the number of animal units at the time of application. There are different cost-share rates for different components of the facility: 75 percent cost-share for manure storage area including floor, walls and roof; 50 percent cost-share for roof and floor in feeding and travel area to collect waste; and cost-share is not authorized for bedding and bunk areas. Mr. Plassmeyer pointed out that when a landowner signs up for an animal waste system they have to sign an agreement that the buildings will be used only for manure storage and manure handling equipment.

He reminded the Commission that at their April 8, 2015, meeting they approved the Plan for the Future Current Practices committee's recommendation on practice policies. He stated the change to the practice maximum falls into one of the exemptions to deviate from the practice review schedule because it is a major agriculture or economic shift that impacts a practice implementation or use. He

provided the Commission with some dollar amounts on a few of these waste systems.

When asked if a cooperator has to enter into an agreement to spread the animal waste in a certain manner based upon soil needs, Mr. Plassmeyer answered that policy requires them to apply the nutrients according to the NRCS N590 Nutrient Management standard. A Comprehensive Nutrient Management Plan is not required but is recommended.

Thomas Bradley made a motion to increase the cooperator lifetime maximum on the N312 Beef Waste Management and N312 Poultry Waste Management to \$50,000. Jeff Lance seconded the motion. After discussion, Thomas Bradley amended the motion to include the effective date of July 1, 2015. Jeff Lance seconded. When polled, Thomas Bradley, H. Ralph Gaw, Jeff Lance and Gary Vandiver voted in favor of the motion and the motion carried unanimously.

Thomas Bradley made a motion to change the N312 Beef Waste Management System to eliminate the term "winter feeding station" and include language as described in the N312 Dairy Waste Management feeding area. Jeff Lance seconded the motion. When asked by the chair, Thomas Bradley, H. Ralph Gaw, Jeff Lance and Gary Vandiver voted in favor of the motion and the motion carried unanimously.

**2. N340 Cover Crop, Finalize for Regular Cost-Share**

Jim Plassmeyer presented information on the cover crop pilot that was offered statewide. In the past fiscal year in the pilot, \$117,498 was obligated for 209 board approved contracts within 48 districts that had landowners participate. Each of the 48 districts received an allocation of \$4,800 and the contracts were limited to 20 acres. The N340 Cover Crop Policy had an open comment period for districts from December 1, 2014 through May 1, 2015, and 31 districts submitted comments. He discussed some of the comments that were received. The new N340 Cover Crop Policy applies to cropland acres where row crops are grown; the production crop following the cover crop must be planted using a no-till system on the contracted acres; must be in compliance with the Cover Crop (340) standard and Conservation Crop Rotation (328) standard; all cover crop seeding must be planned with a minimum of 25 percent cool-season annual grass, small grain component or warm season annual; spring planted cover crops must be planted at least 60 days prior to being terminated; cover crops will not be harvested for grain, seed or hayed; cover crops may be grazed once the forage has reached a minimum height of 6-8 inches and grazing will need to stop at 4 inches; a cost-shared soil sample for the initial Standard Soil Health Package test through the Missouri Soil Health Assessment Center must be taken prior to planting the first year; incentive payment of \$30/acre/year for a one or two species cover crop mix or \$40/acre/year for three or more species cover crop mix; a lifetime maximum of \$20,000 per operator; and the practice will be added to the Sheet, Rill and Gully Resource Concern.

# MINUTES--MISSOURI SOIL & WATER DISTRICTS COMMISSION

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H. Ralph Gaw made a motion to approve the N340 Cover Crop Practice Policy effective July 1, 2015, and add it to the list of practices in the Sheet, Rill and Gully Resource Concern. Thomas Bradley seconded the motion.

Dr. Randy Miles presented an overview/update of the Soil Health Assessment Center and information on cover crops. The center is doing some analyses. He stated his view of the center is to provide high quality assurance and quality control and relevancy. He presented photos of the center. Phase I and II (lab and office/sample storage and prep) are completed and Phase III (connecting breezeway) will start in late 2015. Since the last Commission meeting, they have been working on the cover crops with NRCS nationally through their soil health division looking at samples from 48 states. Dr. Miles stated that due to the quick turn-around time needed this year for cover crops the sampling method will likely be refined two or three years from now. Some of the analyses they will be looking at in the first round of samples are: soil texture, nitrogen, active carbon, total carbon, wet aggregate stability, bulk density, pH and phosphorus. They are developing sampling protocols so that recommendations can be made. He stated they would have the analyses for the cover crops by July 1 and at that time they will be working on the recommendations simultaneously, they are working on train-the-trainer program and being visible and informative.

When asked by the Chair, Thomas Bradley, H. Ralph Gaw, Jeff Lance and Gary Vandiver voted in favor of the motion and the motion carried unanimously.

Lisa Potter stated MDC is also looking at cover crops because of the benefits for soil and water quality, as well as the benefits for wildlife. She informed the Commission that they have met with the SWCP and discussed the possibility of creating a MDC piggyback cost-share to work in coordination with the N340 Cover Crop Practice. The purpose is to encourage and incentivize the use of wildlife friendly cover crop mixes and to encourage the use of a multi-species mixes; MDC will add \$15/acre in addition to the N340 per acre incentive. One exception is the maximum through MDC cost-share is \$6,000 per landowner per fiscal year and the other exception is the termination of the cover crop no later than May 1. This practice will function like MDC's other piggyback practices with SWCP

### 3. **Handbook Updates**

Bill Wilson presented the FY16 Cost-Share Handbook update. The updates for the handbook are the addition of the new policy for implementing buffer extension incentive, updating the conservation mapping process, clarification of "Extents Installed" for reseedings, clarification of policy that digital signatures are acceptable, addition of new policy for utilizing public water supply for livestock, clarification of policy regarding contract payments and the addition of the new policy for implementing the N340 Cover Crop Practice and the new cost-share maximums and language clean-up of the N312 Animal Waste practices.

**4. FY15 Cost-Share Fund Status/FY16 Allocations**

Bill Wilson presented the FY15 Cost-Share Fund Status/FY16 Allocations. As of June 12, 2015, approximately \$37 million had been allocated and of that amount approximately \$26 million obligated and \$22.5 paid to landowners. For the FY15 Agricultural Nonpoint Source Special Area Land Treatment (AgNPS SALT) cost-share, \$534,517 has been allocated; \$306,080 has been obligated with \$301,459 being paid to landowners.

On December 18, 2014, the FY16 Allocation was approved and it included the supplemental process. Beginning on January 9, 2015, the Advance Allocations were implemented, providing 100 percent of Animal Waste funds in the amount of \$1,395,000, 100 percent of Nutrient and Pest Management in the amount of \$1,124,745 and a portion of the other five Resource Concern Areas in the amount of \$2,522,351. On June 8, 2015, the FY16 funds were made available and on August 6, 2015, the supplemental allocations will start. Mr. Wilson pointed out that this will be a rolling allocation process evaluated monthly; the threshold will be 90 percent of the total allocation obligated in each Resource Concern and the Supplemental allocation for a qualifying resource concern(s) will be \$50,000. For the Supplemental Cost-Share process the Master Fund Status Report will be pulled at the end of day on August 6, September 3, October 1, November 5, December 3, January 7 and February 4; MoSWIMS will be locked on those dates for the allocations to be loaded. Districts receiving the additional funds will receive an email; there is a limit of \$500,000 total supplemental allocation for a district. The Commission will be updated regularly on the Supplemental status.

**5. Plan for the Future Program Delivery and Operations Subcommittee**

Colette Weckenborg presented the Plan for the Future Program Delivery and Operations Subcommittee. She stated since being tabled at last meeting, both the Program Delivery and Operations and the Marketing and Outreach Subcommittees had met individually as well as the formation of a subcommittee who developed the consideration for the Commission. She stated there were four different subcommittees working on the Plan for the Future.

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Ms. Weckenborg provided background information; the Information/Education Grant currently is allocated based on the number of public school students in each district. Current funding is allocated based on youth in a district, though the duties of the Commission and the districts are the saving of soil and water as indicated in statute and rules. The Marketing and Outreach Subcommittee developed and defined the targeted audience as farmers and public, in that order. Public includes the student population. One of the recommendations from the subcommittee is to combine the Admin/Info Ed Grants into a single grant starting in July 2015, for FY16 funding. She pointed out that Info/Ed activities currently are eligible expenses from both the Info/Ed Grants and the Administration Grant. The subcommittee also recommended for the combined the Admin/Info Ed Fund, giving each district \$6,500 effective July 2015, for FY16 state funds. She stated that a third of the districts spent all of their funds in the Administrative and Info/Ed Grants, a third had less than \$500 left, and a third had greater than \$500. The funding for the Administrative Grant is \$627,000 and the Info/Ed Grant is

# MINUTES--MISSOURI SOIL & WATER DISTRICTS COMMISSION

June 17, 2015

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\$168,364 for a total of \$795,364. By combining these and giving each district \$6,500 the total would be \$741,000, a cost savings of \$54,000. With combining the two, 91 districts would see no change in their total allocation and the remaining 23 would see a reduction.

Thomas Bradley made a motion to approve the Subcommittees recommendation to combine the Information/Education Grant and the Administrative Grant, effective July 1, 2015. Jeff Lance seconded the motion. When asked by the Chair, Thomas Bradley, H. Ralph Gaw, Jeff Lance and Gary Vandiver voted in favor of the motion and the motion carried unanimously.

Jeff Lance made a motion to approve the Subcommittees recommendation to fund the Administrative Grant at \$6,500 per district, effective July 1, 2015. H. Ralph Gaw seconded the motion. When asked by the Chair, Thomas Bradley, H. Ralph Gaw, Jeff Lance and Gary Vandiver voted in favor of the motion and the motion carried unanimously.

**6. 2015 Area Meetings Update**

Bill Wilson presented an update on the 2015 Area Meetings scheduled for the week of August 24, 2015. Work continues on meeting venues and times for each of the eight areas of the state.

**7. Envirothon Update**

Bill Wilson presented an update on the Envirothon. The State Envirothon was held in Jefferson City on May 1, 2015, and the winner of the event was Pembroke High School, from Jackson County. They will represent Missouri at the National Envirothon in Springfield on the campus of Missouri State University. The event is scheduled for July 27 – August 2, 2015. There will be 53 teams participating from the United States and Canadian Provinces.

**8. Staff Updates**

Colleen Meredith presented the staff updates since the last Commission meeting. She reported that Deanna Smith, David Goggins and Alan Freeman left the program and Ed Schneider was hired as a part-time employee to work on monitoring district issues so that districts can be informed in a timelier manner than provided by contract audits.

**9. History of Little River Drainage District**

W. Dustin Boatwright presented information and the history of Little River Drainage District. He stated that from Cape Girardeau to the Arkansas line was once considered useless land. The Government mandated that the state do something with it, reclaim it, and make it useful. The state gave that responsibility to the counties and they sold the land to a private landowner who wanted to make use of the land. At that time the land was 95 percent covered in timber and water. In 1907 a bill was introduced to the Missouri Legislature to create the Little River Drainage District. The Little River is in part of seven counties in the Bootheel and they are Cape Girardeau, Bollinger, Stoddard, Dunklin, Scott, New Madrid and Pemiscot. He stated the plan consisted of 1,000 miles of ditches in the approved

plan, 300 miles of levees, three detention basins and three pumping stations. To implement the plan they had to survey the land and when that was completed they moved to engineering and design. The district's diversion channel and levee in the top part of the district diverts 750,000 acres of upland drainage coming out of the Missouri Ozarks. The levee system starts with The Little River Drainage District and runs from Greenbrier, Missouri to the Gulf of Mexico protecting the entire delta through that region. The lower part of the district protects 1.2 million acres. Funding for this project is still from the 1907 assessment that was placed on the land when the district was formed. The district is 100 percent funded by the local private landowners within the 550,000 acres. The max assessed rate is \$3.60 per acre that the landowner pays the Little River to maintain drainage of their land. Today the district is in maintenance only, they make sure the levees and channels are taken care of properly.

**E. REQUEST**

**1. Supervisor Requests**

**a. Sullivan SWCD**

Matt Elliott presented a request from the Sullivan County Soil and Water Conservation District (SWCD) to allow the board to appoint Mr. Steve Hodge to complete the unexpired term of Mr. Lloyd Nichols due to his resignation. Mr. Steve Hodge and the board chairman have signed the Verification of Supervisory Eligibility form, verifying the candidate meets the qualifications to serve on the board.

Thomas Bradley made a motion to approve the appointment of Mr. Steve Hodge to complete the unexpired term of Mr. Lloyd Nichols to the Sullivan SWCD Board of Supervisors. Jeff Lance seconded the motion. When asked by the Chair, Thomas Bradley, H. Ralph Gaw, Jeff Lance and Gary Vandiver voted in favor of the motion and the motion carried unanimously.

**b. Carter SWCD**

Jennifer Pellett presented a request from the Carter County SWCD to allow the board to appoint Mr. Allen Gibbs to complete the unexpired term of Mr. Wayne Gibbs due to his inability to fulfill his elected term. Mr. Allen Gibbs and the board chairman have signed the Verification of Supervisor Eligibility form, verifying the candidate meets the qualifications to serve on the board.

H. Ralph Gaw made a motion to approve the appointment of Mr. Allen Gibbs to complete the unexpired term of Mr. Wayne Gibbs to the Carter SWCD Board of Supervisors. Thomas Bradley seconded the motion. When asked by the Chair, Thomas Bradley, H. Ralph Gaw, Jeff Lance and Gary Vandiver voted in favor of the motion and the motion carried unanimously.

**c. Oregon SWCD**

Jennifer Pellett presented a request from the Oregon County SWCD to allow the board to appoint Mr. Kent Newman to complete the unexpired term of Mr. Jerry Strain due to his inability to fulfill his elected term. Mr. Kent Newman and the board have signed the Verification of Supervisor Eligibility form, verifying the candidate meets the qualification to serve on the board.

Jeff Lance made a motion to approve the appointment of Mr. Kent Newman to the Oregon County SWCD. H. Ralph Gaw seconded the motion. When asked by the Chair, Thomas Bradley, H. Ralph Gaw, Jeff Lance and Gary Vandiver voted in favor of the motion and the motion carried unanimously.

**2. Tabled: Follow-up on Increase Cost Share Well Drilling Component in Southeast Missouri**

Jim Boschert presented a follow-up report to increase cost-share well drilling component in Southeast Missouri. He stated this item was first presented to the Commission in June 2014 and again in August and December 2014. After hearing the information presented at the December 18, 2014, meeting, the Commission decided to table the issue. At this meeting staff is requesting the Commission to take this item from the table for consideration.

H. Ralph Gaw made a motion to remove this item from the table. Jeff Lance seconded the motion. When asked by the Chair, Thomas Bradley, H. Ralph Gaw, Jeff Lance and Gary Vandiver voted in favor of the motion and the motion carried unanimously.

Mr. Boschert presented a map of the water well drilling areas in the state and pointed out the 15 counties in the southeast portion of the state. The issue is the difficulty of drilling in this part of the state. The Commission heard information at the December meeting on how the state average cost is developed and the low number of districts that input actual cost data into the database, not only for well drilling but also other components. The Commission directed staff to look at different ways to encourage more districts to enter their cost data into the database. On April 16, 2015, Memorandum 2015-013 – Component Cost Data Entry into NRCS Actual Cost Database - was sent to the soil and water conservation districts. Component cost data could be entered into the actual cost database by NRCS, FSA and SWCD staff at any time during the year. Staff also developed a spreadsheet and made it available on the SWCD intranet web site. Districts were to enter their information by May 15, 2015.

On a map presented, it showed that statewide 64 districts entered information into the NRCS database; 21 districts entered information into the spreadsheet, for a total of 85 districts entering component information. Over 3,000 various component costs were entered. Another map displayed showed that 12 districts entered information into the spreadsheet for the well drilling component.

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Mr. Boschert displayed a chart showing the number of practices with the well drilling component in the districts. In Fiscal Year (FY) 2014 there were 53 practices completed with the well drilling component; in FY2015 there were 81. In FY2014 state wide, the well drilling component was entered 16 times into the database and 25 times in FY15. For FY15 the cost entered for well drilling ranged from \$5.50 to \$9.00 per foot.

Staff worked with NRCS on the state average cost for FY16, beginning July 1, 2016, estimated the cost for well drilling will be at \$6.50 per foot. This is an unofficial cost since partner staff that use the database are still looking at the data. The estimated costs for steel well casing is \$10.50, plastic well casing is \$8.50 and well lining is \$5.25. These unofficial costs were derived from the entries in the spreadsheet and NRCS database.

In response to questions, Colleen Meredith mentioned that depending on the area, the depths of well drilling varies considerably. Mr. Boschert felt more districts have entered data with the spreadsheet available.

Michael Thornton, Ripley County, addressed the Commission stating they have issues getting landowners to drill wells due to the high cost. Therefore, it's difficult to get the data to enter into the spreadsheet. He felt there would need to be several entries for it to affect the state average. Ms. Meredith mentioned that receipts from Ripley County from previous years showed a higher cost on the drilling. Only invoices from the current year are used to develop the state average costs.

Ms. Meredith stated the purpose of the program is to provide an incentive to landowners who try a practice they have not done before and to help to incentivize or take away some of the cost risk. The well drilling practice would be used for grazing systems so it would be the minimum necessary needed to provide water for the grazing system.

Commissioner Lance discussed that there are many issues associated with practices across the state due to soil type or terrain and it is not feasible to change average costs for each situation.

H. Ralph Gaw made a motion to maintain current policy and continue to use state average cost that is determined by SWCD, NRCS and/or FSA employees entering information into the actual cost database. Jeff Lance seconded the motion. When asked by the Chair, Thomas Bradley, H. Ralph Gaw, Jeff Lance and Gary Vandiver voted in favor of the motion and the motion carried unanimously.

Chair Vandiver strongly encouraged districts to enter the data into the spreadsheet or database to ensure the costs are figured accurately each fiscal year.

**3. Cape Girardeau SWCD - Reconstruction for N410 Drop Pipe and DSL-11 Permanent Vegetative Cover Critical Area**

Jim Boschert presented the request from Cape Girardeau SWCD for reconstruction for a N410 Drop Pipe and DSL-11 Permanent Vegetative Cover Critical Area. The cost-share practices were damaged by a significant storm event on March 25, 2015.

He stated on October 1, 2014, the Cape Girardeau SWCD Board of Supervisors approved the contracts for payment for approximately \$4,900. On March 25, 2015, a significant storm event occurred washing the fill away from the drop pipe and damaging the adjoining critical area. He pointed out that the area received 2.5 inches of rain in one hour. He stated the Board of Supervisors are requesting reconstruction cost in the amount of \$1,184.67 for the critical area seeding, grading/shaping and the side inlet drainage structure. This is the only request the district has received for this storm event.

Next, Mr. Boschert covered Commission policy regarding reconstruction assistance. Policy states reconstruction assistance is available for practices that failed during the maintenance life of the practice. Districts must request cost-share if a single storm event causes widespread failure of state cost-shared structural practices. The request must document the seriousness and the extent of the damage, along with estimates of cost for repairs.

H. Ralph Gaw made a motion to approve the board's request and allow reconstruction assistance for the N410 Drop Pipe and the DSL-11 Permanent Vegetative Cover Critical Area in the amount of \$1,184.67. Thomas Bradley seconded the motion. When asked by the Chair, Thomas Bradley, H. Ralph Gaw, Jeff Lance and Gary Vandiver voted in favor of the motion and the motion carried unanimously.

**4. Ste. Genevieve SWCD – DSL-01 Permanent Vegetative Cover Establishment Cost-Share Maintenance Violation**

Jennifer Pellett presented the request from Ste. Genevieve SWCD for a DSL-01 Permanent Vegetative Cover Establishment cost-share maintenance violation. She stated the board was requesting assistance in collecting repayment in the amount of \$1,060.64 from Travis Barnes for three DSL-01 Permanent Vegetative Establishment practices. She stated the three contracts were paid on November 4, 2010, in the amount of \$4,242.57. The maintenance life for the practices is five years from the date of payment. On August 13, 2014, a random spot check occurred on the practices. On September 10, 2014, the district sent a certified letter to Mr. Barnes indicating lack of compliance with the maintenance and the option to bring the practice up to specifications or repayment of cost-share funds. Mr. Barnes was given until October 15, 2014, for reseeding of the original contracts and was requested to contact the district within 10 days after completion. She informed the Commission that Mr. Barnes contacted the district requesting cost-share assistance with the reseeding, but by policy any reseeding must be done at the landowner's cost. On October 15, 2014, a second certified letter was sent again requesting repayment in the amount of \$1,060.64 since the

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reseeding was not completed by October 15, 2014. Since the district did not hear from Mr. Barnes upon receiving the certified letter, on November 19, 2014, the district requested assistance for the program office to resolve the maintenance violation or collect the cost-share funds. The program office sent Mr. Barnes a certified letter on January 2, 2015, and Mr. Barnes signed for it on January 7, 2015. On January 15, 2015, there was a phone conversation between SWCP staff and Mr. Barnes detailing requirements to bring the practices into compliance by May 15, 2015. A letter from the program office was sent on March 3, 2015, detailing the requirements for compliance. On May 19, 2015, the program office staff, the district technician from Ste. Genevieve and NRCS, performed a site visit.

Ms. Pellett covered the requirements for compliance with contract maintenance that were not completed. Travis Barnes stated that his gullies had been fixed, his fences and well were also good. He stated he had been working the gullies since he bought it; he has had the gullies tracked in good. He stated he could have put posts around his faucets and on his reseeding he could have put down mulch to help. He stated he did not feel that he had wasted any tax money. He stated when he bought the farm the fields had no vegetation; he bought it from an energy company that redid lead yards. He stated it is an ongoing battle with the vegetation and he reseeded and fertilized, but had not applied any lime yet.

H. Ralph Gaw made motion to approve the Ste. Genevieve board's request to obtain repayment of the DSL-01 Permanent Vegetative Establishment practices by maintaining current policy and referring the matter to the Attorney General's Office for collection in the amount of \$1,060.64. Thomas Bradley seconded the motion. When asked by the Chair, Thomas Bradley, H. Ralph Gaw, Jeff Lance and Gary Vandiver voted in favor of the motion and the motion carried unanimously.

### NOTE:

H. Ralph Gaw stated that at the February 2015 meeting, the Commission voted not to proceed with referring a request to the Attorney General's Office to request repayment in the amount of approximately \$186.00 on a practice maintenance violation. At that time the statement was made that it would cost more to collect the refund than the amount of the repayment. Since the meeting, questions arose regarding maintenance violation repayments. Mr. Gaw stated that he should have indicated there were several other considerations involved with the decision other than just the financial part of it. The situation was that the person that signed the agreement was a lessee with a contract to purchase the land from the owner and the owner did not sign the agreement. The lessee signed for the owner and at that time, the program office was not requiring written signature authorizations. The thought was that by the time the issue was litigated as to who would owe the money, and the fact that the property had sold to another person so none of the persons involved were the owners, that it was a legitimate reason to make the motion that he did. He wanted to explain the reason behind the motion that he made.

## F. REPORTS

### 1. University of Missouri

Dave Baker thanked Dr. Miles for leadership in the development of the new Soil Health Assessment Lab and for traveling to the Bootheel to update the Commission. He also reported that Dr. Tom Henderson is currently serving as the Interim Director of Extension. He stated the administration was working on identifying his replacement and he hoped to have a decision by next month. He informed the Commission that he had established a Commercial Ag Stakeholder Advisory Committee and its role was to identify priority issues that were impacting the industry they would like the University to address. The Committee has representation from across the industry as well as the Bootheel, and they will be reviewing and recommending grant projects they would like funded. He stated there is now a new Region 7 EPA Administrator and CAFNR will hold a session with that person to discuss research the University is doing that is EPA related. He thanked the partners for their working relationships and leadership.

### 2. Department of Conservation

Lisa Potter provided an update on Chronic Wasting Disease (CWD). She reported there have been 26 positive cases confirmed in free-ranging deer. In response to the detection of CWD in Adair and Cole counties during the 2014-2015 surveillance season, the former 6-county CWD "Containment Zone" will be expanded to encompass all counties within a 25-mile radius of both the Macon/Adair CWD-detections and the Cole County detection, effective for the 2016-2017 deer seasons. These additional 13 counties will be part of larger "CWD Management Zones".

She stated that USDA announced they will have a general CRP signup this year from December 1 through February 26. They are offering to producers with current CRP contracts that expire in September the ability to extend their contracts for one additional year. They are also releasing 800,000 more acres for wildlife friendly continuous CRP practices.

She stated on July 13 and 14 there will be a collaborative strategy meeting to benefit monarch butterflies and pollinators of Missouri. The goal of the meeting is to develop a statewide strategy on how to address sustainable management for monarchs and pollinators. She stated June 27 will be the Annual Quail Field Day, 8:00 a.m. to 12:00 noon, at Bradford Farm in Columbia; the event is titled Bob White Quail Management in Modern Agriculture.

### 3. Department of Agriculture

Judy Grundler reported the Missouri Department of Agriculture (MDA) is working on the State Fair that runs from August 13 – 23. She stated the Beef Initiative is moving forward from MDA's point of view. She reported they will be looking at research in certain institutions on covered facilities for beef cattle and they may have a cost-share program for some of the facilities. She stated that MDA has an emphasis on Agricultural Stewardship Assurance Program (ASAP). The main goal is a checklist that farmers would apply for within the department to see if they are in compliance with good stewardship of the farm. There will be an

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award or signage given to the farms to have for display. This certification would cover such things as Homestead, Cropland, Grassland, Livestock, Energy and Forestry. She reiterated that is program is still in development.

She stated that EPA had put together proposed labeling for certain insecticides for use with commercial pollinator services. She said this would have a huge impact on this area if it were to go through. She reported the comment period had been extended to 60 days instead of 30. She reported they are working on their survey for the Thousand Canker Disease in black walnuts and monitoring of boll weevils. She reported that Emerald Ash Borer was detected in the St. Louis County area.

#### 4. **Natural Resources Conservation Service**

J.R. Flores stated they received a 16 percent increase on EQIP funding for more than \$26 million. For RCPP there were 330 applicants for the program and the ranking process will end on July 17. He stated for next fiscal year there is \$225 million available under the RCPP program and they are looking for a large turn out from Missouri.

The Conservation Innovative Grants has \$20 million available, Missouri applied for six proposals and all proposals are in the review process.

He informed the Commission that NRCS was going to sponsor two Soil Health Workshops in July. One will be in Mexico, Missouri, and the other in northwest Missouri. A State Technical Committee meeting is scheduled for June 30, in Columbia, Missouri.

#### 5. **Missouri Association of Soil and Water Conservation Districts**

Kenny Lovelace stated there was an issue in Ralls County that he would like to have on the agenda for the next Commission Meeting. He stated they wanted to discuss Cover Crop Specifications.

He stated that NACD wanted a Network of Champions for soil health. The Network goal is to raise awareness and increase adoption of soil health systems by farmers and other landowners and to recruit 150 farmers, ranchers, woodland managers and other landowners from all regions of the country, who are willing to use, demonstrate and show interest in soil health practices.

### G. **SUGGESTED DATE(S) OF THE NEXT MEETING(S)**

The next meeting is scheduled for August 19, 2015, at the State Fair in Sedalia, Missouri.

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**H. ADJOURNMENT**

H. Ralph Gaw made a motion to adjourn the meeting at 12:48 p.m. Thomas Bradley seconded the motion. When asked by the Chair, Thomas Bradley, H. Ralph Gaw, Jeff Lance and Gary Vandiver voted in favor of the motion and the motion carried unanimously.

Respectfully submitted,

Colleen Meredith, Director  
Soil and Water Conservation Program

Approved by:

Gary Vandiver, Chairman  
Missouri Soil and Water Districts Commission

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DRAFT





# Missouri Department of Natural Resources

## MINUTES

### MISSOURI SOIL AND WATER DISTRICTS COMMISSION TELEPHONE CONFERENCE CALL Lewis and Clark State Office Building Jefferson City, Missouri August 3, 2015

**COMMISSION MEMBERS PRESENT VIA TELEPHONE:** Charles Ausfahl, H. Ralph Gaw, Jeff Lance and Gary Vandiver

**EX-OFFICIO MEMBERS VIA TELEPHONE:** SARA PARKER PAULEY, DEPT. OF NATURAL RESOURCES: Joe Engeln; RICHARD FORDYCE, DEPT. OF AGRICULTURE: Chris Klenklen; BOB ZIEHMER, DEPT. OF CONSERVATION: Lisa Potter

**ADVISORY MEMBERS PRESENT VIA TELEPHONE:** NATURAL RESOURCES CONSERVATION SERVICE (NRCS): Dwaine Gelnar; MISSOURI ASSOCIATION OF SOIL AND WATER CONSERVATION DISTRICTS (MASWCD): Kenny Lovelace

**ADVISORY MEMBERS PRESENT:** SOIL AND WATER CONSERVATION PROGRAM: Colleen Meredith; ATTORNEY GENERAL'S OFFICE: Tim Duggan

**STAFF MEMBERS PRESENT:** Van Beydler, Jim Boschert, Allan Clarke, Tammy Cody, Matt Elliott, Theresa Mueller, Jim Plassmeyer, Cody Tebbenkamp, Colette Weckenborg, Bill Wilson; DEPARTMENT OF NATURAL RESOURCES: Kurt Boeckmann

**OTHERS PRESENT VIA TELEPHONE:** HOWARD: Beverly Dometrorch; JEFFERSON: George Engelbach

#### A. CALL TO ORDER

The meeting was called to order at the Lewis and Clark State Office Building, in Jefferson City, MO, in the Gasconade Conference Room at 9:02 a.m.

Roll call was taken and the following commissioners were present via the telephone: Charles Ausfahl, H. Ralph Gaw, Jeff Lance and Gary Vandiver, which made a quorum.

**B. VARIANCE TO N430 COVER CROP PRACTICE FOR 2015  
SUMMER/FALL PLANTINGS**

Gary Vandiver stated the purpose of the call was the Commission's consideration for a review of the cover crop practice policies with regard to the wet weather; and temporary changes to the practice for planting cover crops this year

Colleen Meredith stated the consideration for the Commission is to allow a variance to the no-till and broadcast requirements within the N340 Cover Crop Practice policy for 2015 summer/fall plantings due to weather conditions. Guidelines were developed to implement the variance and are based on the Natural Resources Conservation Service's (NRCS) 345 Residue and Tillage Management, Reduced Till conservation practice standard. The suggested guidelines for the cover crop variance are: mowing/spraying should be used when possible to avoid tillage; residues must be uniformly distributed over the entire field; residues must not be burned; no primary inversion tillage implements (e.g. moldboard plow) shall be used; shallow soil disturbance (1-3 inches) is allowed; and planting with a single-disk opener no-till drill must be utilized instead of planting with a wide point-point hoe/chisel opener air seed drill, due to releasing less CO<sub>2</sub>.

She stated the variance from the N340 Cover Crop Practice policy would be effective beginning August 3, 2015 and expire at the end of the fall cover crop seeding dates.

There was extensive discussion regarding the guideline of the shallow soil disturbance or tillage for planting of the cover crop. The 345 policy was explained further for clarification. Dwaine Gelnar from NRCS answered questions from the Commission. Commissioner Lance provided input from landowners that were planting cover crops without tillage in his area. Colleen Meredith stated that if the Commission desired the language could remove the depth for the shallow soil disturbance and substitute wording such as light disking instead of the 1-3 inches.

When asked if there would be consideration for reconstruction of practices due to the heavy rains, Colleen Meredith answered the Commission can consider individual practices for reconstructions as needed. The soil and water conservation districts can submit requests to the program office for the August 19 meeting, or if there is a disaster declaration the Commission can consider reconstruction or practices for counties within the declaration. When asked if there was a disaster declaration for Missouri, Colleen Meredith stated she had not seen one for Missouri.

H. Ralph Gaw made a motion to allow a variance to the no-till and broadcast requirements within the N340 Cover Crop Practice policy for 2015 summer/fall plantings due to weather conditions and incorporate the specifications detailed below with the of the 1-3 inches being removed and replaced with light tillage.

The following guidelines were developed to implement the variance and are based on the Natural Resources Conservation Service's conservation practice standard 345 for Residue and Tillage Management, Reduced Till:

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- Mowing/spraying should be used when possible to avoid tillage.
- Residues must be uniformly distributed over the entire field.
- Residues must not be burned.
- No primary inversion tillage implements (e.g. moldboard plow) shall be used.
- Shallow soil disturbance with light tillage is allowed.
- Planting with a single-disk opener no-till drill must be utilized instead planting with a wide point-point hoe/chisel opener air seed drill, due to releasing less CO2.

This variance from the N340 Cover Crop Practice policy will be effective beginning August 3, 2015 and expire at the end of the fall cover crop seeding dates.

Charles Ausfahl seconded the motion. When polled, H. Ralph Gaw, Jeff Lance, Charles Ausfahl and Gary Vandiver voted in favor of the motion and the motion carried unanimously.

**C. ADJOURNMENT**

Charles Ausfahl made a motion to adjourn the meeting. H. Ralph Gaw seconded the motion. When polled, Jeff Lance, Charles Ausfahl, H. Ralph Gaw, and Gary Vandiver voted in favor of the motion and the motion carried unanimously. The meeting was adjourned at 9:28 a.m.

Respectfully submitted,

Colleen Meredith, Director  
Soil and Water Conservation Program

Approved by:

Gary Vandiver, Chairman  
Missouri Soil and Water Districts Commission

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