

**Grant All-Detail Report**

**2013 - Clean Water Assistance Grant**

**Grant Title -** 2013 - Clean Water Assistance Grant - Lincoln (SWCD)

**Grant ID** - C13-2045

**Organization -** Lincoln SWCD

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| --- | --- | --- | --- |
| Original Awarded Amount | $197,473.00 | Grant Execution Date |  |
| Required Match Amount | $49,368.25 | **Original Grant End Date** | 1/1/2020 |
| Required Match % | 25% | **Grant Day To Day Contact** |   |
| Current Awarded Amount | $197,473.00 | **Current End Date** | 1/1/2020 |

## Budget Summary

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|  | Budgeted | Spent | Balance Remaining\* |
| Total Grant Amount | $195,690.00 | $195,690.00 | $1,783.00 |
| Total Match Amount | $161,150.80 | $161,010.30 | $140.50 |
| Total Other Funds | $7,334.73 | $7,334.73 | $0.00 |
| **Total** | **$364,175.53** | **$364,035.03** | **$1,923.50** |

*\*Grant balance remaining is the difference between the Awarded Amount and the Spent Amount. Other values compare budgeted and spent amounts.*

## Budget Details

| Activity Name | Activity Category | Source Type | Source Description | Budgeted | Spent | Last Transaction Date | Matching Fund |
| --- | --- | --- | --- | --- | --- | --- | --- |
| 2013 CWF-WSCB's  | Agricultural Practices | Current State Grant | 2013 - Clean Water Assistance Grant - Lincoln (SWCD) | $0.00  |   |  | N |
| 2013 CWF-WSCB's  | Agricultural Practices | Landowner Fund | 2013 CWF-LSYM-Landowner Share | $0.00  |   |  | Y |
| 2013-CWF-Alternative Intakes  | Conservation Drainage | Current State Grant | 2013 - Clean Water Assistance Grant - Lincoln (SWCD) | $0.00  |   |  | N |
| 2013-CWF-Filter Strips  | Agricultural Practices | Current State Grant | 2013 - Clean Water Assistance Grant - Lincoln (SWCD) | $0.00  |   |  | N |
| 2013-CWF-Filter Strips  | Agricultural Practices | Landowner Fund | 2013 CWF-LSYM-Landowner Share | $0.00  |   |  | Y |
| 2013-CWF-Lake Shaokatan & YM Sub-Watersheds Grant Reporting  | Administration/Coordination | Current State Grant | 2013 - Clean Water Assistance Grant - Lincoln (SWCD) | $9,706.38  | $9,706.38  | 12/18/2015 | N |
| 2013-CWF-Lake Shaokatan & YM Sub-Watersheds Project Development  | Project Development | Current State Grant | 2013 - Clean Water Assistance Grant - Lincoln (SWCD) | $9,569.47  | $9,569.47  | 7/7/2015 | N |
| 2013-CWF-Lake Shaokatan & YM Sub-Watersheds Technical Assistance/Engineering  | Technical/Engineering Assistance | Current State Grant | 2013 - Clean Water Assistance Grant - Lincoln (SWCD) | $8,822.15  | $8,822.15  | 9/30/2015 | N |
| 2013-CWF-Lake Shaokatan & YM Sub-Watersheds Technical Assistance/Engineering  | Technical/Engineering Assistance | Federal Funds | Technical Services | $840.00  | $700.00  | 12/31/2014 | Y |
| Behnke (William)-CWF-2013-Alt Intake Project  | Conservation Drainage | Current State Grant | 2013 - Clean Water Assistance Grant - Lincoln (SWCD) | $243.00  | $243.00  | 8/20/2014 | N |
| Behnke (William)-CWF-2013-Alt Intake Project  | Conservation Drainage | Landowner Fund | Landowner Share | $81.00  | $81.00  | 8/20/2014 | Y |
| Bunjer (Ronald)-CWF-2013#1-Filter Strip Inc.  | Agricultural Practices | Current State Grant | 2013 - Clean Water Assistance Grant - Lincoln (SWCD) | $14,550.00  | $14,550.00  | 6/17/2015 | N |
| Bunjer (Ronald)-CWF-2013#1-Filter Strip Inc.  | Agricultural Practices | Landowner Fund | Landowner Share | $16,304.73  | $16,304.73  | 6/17/2015 | Y |
| Bunjer (Ronald)-CWF-2013#2-Filter Strip Inc.  | Agricultural Practices | Current State Grant | 2013 - Clean Water Assistance Grant - Lincoln (SWCD) | $4,207.00  | $4,207.00  | 8/19/2015 | N |
| Bunjer (Ronald)-CWF-2013#2-Filter Strip Inc.  | Agricultural Practices | Landowner Fund | Landowner Share | $26,118.12  | $26,118.12  | 8/19/2015 | Y |
| Buntrock (Nathen)-CWF-2013-Filter Strip Project  | Agricultural Practices | Current State Grant | 2013 - Clean Water Assistance Grant - Lincoln (SWCD) | $19,050.00  | $19,050.00  | 6/18/2014 | N |
| Buntrock (Nathen)-CWF-2013-Filter Strip Project  | Agricultural Practices | Landowner Fund | Landowner Share | $18,293.71  | $18,293.71  | 6/18/2014 | Y |
| CANCELLED-Bunjer (Ron)-CWF-2013 WSCB Project  | Agricultural Practices | Current State Grant | 2013 - Clean Water Assistance Grant - Lincoln (SWCD) | $0.00  |   |  | N |
| CANCELLED-Claeys (Robert)-CWF-2013 WSCB Project  | Agricultural Practices | Current State Grant | 2013 - Clean Water Assistance Grant - Lincoln (SWCD) | $0.00  |   |  | N |
| CANCELLED-Dombek (Randy)-CWF-2013-WSCB Project  | Agricultural Practices | Current State Grant | 2013 - Clean Water Assistance Grant - Lincoln (SWCD) | $0.00  |   |  | N |
| CANCELLED-Dombek (Randy)-CWF-2013-WSCB Project  | Agricultural Practices | Landowner Fund | Landowner Share | $0.00  |   |  | Y |
| CANCELLED-Jerzak (Tim)-CWF-2013 Alternative Intake Project  | Conservation Drainage | Current State Grant | 2013 - clean water assistance grant - lincoln (swcd) | $0.00  |   |  | N |
| CANCELLED-Possail (Duane)-CWF-2013-WSCB  | Agricultural Practices | Current State Grant | 2013 - Clean Water Assistance Grant - Lincoln (SWCD) | $0.00  |   |  | N |
| CANCELLED-Possail (Duane)-CWF-2013-WSCB  | Agricultural Practices | Landowner Fund | Landowner Share | $0.00  |   |  | Y |
| CANCELLED-Possail (Elmer)-CWF-2013 WSCB Project  | Agricultural Practices | Current State Grant | 2013 - Clean Water Assistance Grant - Lincoln (SWCD) | $0.00  |   |  | N |
| CANCELLED-Sterzinger (Paula)-2013-CWF-Alt Intake  | Agricultural Practices | Current State Grant | 2013 - Clean Water Assistance Grant - Lincoln (SWCD) | $0.00  |   |  | N |
| Christensen (Barry)-CWF-2013-WSCB Project  | Agricultural Practices | Current State Grant | 2013 - Clean Water Assistance Grant - Lincoln (SWCD) | $4,608.00  | $4,608.00  | 12/18/2013 | N |
| Christensen (Barry)-CWF-2013-WSCB Project  | Agricultural Practices | Landowner Fund | Landowner Fund | $1,537.00  | $1,537.00  | 12/18/2013 | Y |
| Deutz (Chuck)-CWF-2013 WSCB Project  | Agricultural Practices | Current State Grant | 2013 - clean water assistance grant - lincoln (swcd) | $4,875.00  | $4,875.00  | 12/18/2013 | N |
| Deutz (Chuck)-CWF-2013 WSCB Project  | Agricultural Practices | Federal Funds | Other | $23,496.00  | $23,496.00  | 12/18/2013 | Y |
| Deutz (Chuck)-CWF-2013 WSCB Project  | Agricultural Practices | Landowner Fund | CWF-2013-Landowner Share | $9,448.38  | $9,448.38  | 12/18/2013 | Y |
| Deutz (Dan)-CWF-2013-Alt Intake Project  | Conservation Drainage | Current State Grant | 2013 - Clean Water Assistance Grant - Lincoln (SWCD) | $318.00  | $318.00  | 6/17/2015 | N |
| Deutz (Dan)-CWF-2013-Alt Intake Project  | Conservation Drainage | Landowner Fund | Landowner Share | $107.00  | $107.00  | 6/17/2015 | Y |
| Drietz (John)-CWF-2013-WSCB Project  | Agricultural Practices | Current State Grant | 2013 - Clean Water Assistance Grant - Lincoln (SWCD) | $7,086.00  | $7,086.00  | 11/18/2015 | N |
| Drietz (John)-CWF-2013-WSCB Project  | Agricultural Practices | Landowner Fund | Landowner Share | $2,363.20  | $2,363.20  | 11/18/2015 | Y |
| Epple (Loren)-CWF-2013-Filter Strip Inc.  | Agricultural Practices | Current State Grant | 2013 - Clean Water Assistance Grant - Lincoln (SWCD) | $4,350.00  | $4,350.00  | 11/19/2014 | N |
| Epple (Loren)-CWF-2013-Filter Strip Inc.  | Agricultural Practices | Landowner Fund | Landowner Share | $3,591.79  | $3,591.79  | 11/19/2014 | Y |
| Fier (David)-CWF-2013-Filter Strip Incentive  | Agricultural Practices | Current State Grant | 2013 - Clean Water Assistance Grant - Lincoln (SWCD) | $33,000.00  | $33,000.00  | 5/20/2015 | N |
| Fier (David)-CWF-2013-Filter Strip Incentive  | Agricultural Practices | Landowner Fund | Landowner Share | $31,039.80  | $31,039.30  | 5/20/2015 | Y |
| Fier (Tom)-CWF-2013-WSCB Project  | Agricultural Practices | Current State Grant | 2013 - clean water assistance grant - lincoln (swcd) | $22,388.00  | $22,388.00  | 12/17/2014 | N |
| Fier (Tom)-CWF-2013-WSCB Project  | Agricultural Practices | Landowner Fund | CWF-2013 Landowner Share | $7,463.51  | $7,463.51  | 12/17/2014 | Y |
| Hauschild (Randy)-CWF-2013-Alt. Intake Project  | Conservation Drainage | Current State Grant | 2013 - Clean Water Assistance Grant - Lincoln (SWCD) | $1,600.00  | $1,600.00  | 6/18/2014 | N |
| Hauschild (Randy)-CWF-2013-Alt. Intake Project  | Conservation Drainage | Landowner Fund | Landowner SHare | $612.00  | $612.00  | 6/18/2014 | Y |
| Jerzak (Justin)-CWF-2013-WSCB Project  | Agricultural Practices | Current State Grant | 2013 - Clean Water Assistance Grant - Lincoln (SWCD) | $1,681.00  | $1,681.00  | 12/16/2015 | N |
| Jerzak (Justin)-CWF-2013-WSCB Project  | Agricultural Practices | Landowner Fund | Landowner Share | $561.50  | $561.50  | 12/16/2015 | Y |
| Madsen (Carsten)-CWF-2013 WSCB Project  | Agricultural Practices | Current State Grant | 2013 - Clean Water Assistance Grant - Lincoln (SWCD) | $3,427.00  | $3,427.00  | 11/19/2014 | N |
| Madsen (Carsten)-CWF-2013 WSCB Project  | Agricultural Practices | Landowner Fund | 2013 CWF-LSYM-Landowner Share | $1,143.50  | $1,143.50  | 11/19/2014 | Y |
| Madsen (Ron)-CWF-2013 WSCB Project  | Agricultural Practices | Current State Grant | 2013 - Clean Water Assistance Grant - Lincoln (SWCD) | $6,787.00  | $6,787.00  | 11/19/2014 | N |
| Madsen (Ron)-CWF-2013 WSCB Project  | Agricultural Practices | Landowner Fund | 2013 CWF-LSYM-Landowner Share | $2,263.00  | $2,263.00  | 11/19/2014 | Y |
| Noble (Randy)-CWF-2013-Alt Intake Project  | Conservation Drainage | Current State Grant | 2013 - Clean Water Assistance Grant - Lincoln (SWCD) | $400.00  | $400.00  | 5/20/2015 | N |
| Noble (Randy)-CWF-2013-Alt Intake Project  | Conservation Drainage | Landowner Fund | Landowner Share | $223.74  | $223.74  | 5/20/2015 | Y |
| Paluch (Kristopher)-CWF-2013-WSCB Project  | Agricultural Practices | Current State Grant | 2013 - Clean Water Assistance Grant - Lincoln (SWCD) | $2,251.00  | $2,251.00  | 12/16/2015 | N |
| Paluch (Kristopher)-CWF-2013-WSCB Project  | Agricultural Practices | Landowner Fund | Landowner Share | $751.00  | $751.00  | 12/16/2015 | Y |
| Popowski (David)-CWF-2013 Alternative Intake Project  | Conservation Drainage | Current State Grant | 2013 - Clean Water Assistance Grant - Lincoln (SWCD) | $600.00  | $600.00  | 6/19/2013 | N |
| Popowski (David)-CWF-2013 Alternative Intake Project  | Conservation Drainage | Landowner Fund | 2013 CWF-LSYM-Landowner Share | $200.00  | $200.00  | 6/19/2013 | Y |
| Popowski (John)-CWF-2013 WSCB Project  | Agricultural Practices | Current State Grant | 2013 - clean water assistance grant - lincoln (swcd) | $3,900.00  | $3,900.00  | 12/18/2013 | N |
| Popowski (John)-CWF-2013 WSCB Project  | Agricultural Practices | Landowner Fund | CWF-2013-Landowner Share | $3,744.92  | $3,744.92  | 12/18/2013 | Y |
| Popowski (John)-CWF-2013 WSCB Project  | Agricultural Practices | Other State funds not in eLINK | Area II | $7,334.73  | $7,334.73  | 12/18/2013 | N |
| VanDerostyne (Gary)-CWF-2013-WSCB Project  | Agricultural Practices | Current State Grant | 2013 - Clean Water Assistance Grant - Lincoln (SWCD) | $7,359.00  | $7,359.00  | 11/18/2015 | N |
| VanDerostyne (Gary)-CWF-2013-WSCB Project  | Agricultural Practices | Landowner Fund | Landowner Share | $2,453.00  | $2,453.00  | 11/18/2015 | Y |
| Weber (Jeff)-CWF-2013 Grade Stabilization Project  | Agricultural Practices | Current State Grant | 2013 - Clean Water Assistance Grant - Lincoln (SWCD) | $12,750.00  | $12,750.00  | 10/15/2014 | N |
| Weber (Jeff)-CWF-2013 Grade Stabilization Project  | Agricultural Practices | Landowner Fund | 2013 CWF-LSYM-Landowner Share | $4,417.70  | $4,417.70  | 10/15/2014 | Y |
| Wetland Restorations  | Agricultural Practices | Current State Grant | 2013 - Clean Water Assistance Grant - Lincoln (SWCD) | $0.00  |   |  | N |
| Weverka (Ron)-CWF-2013 Alt Intake Project  | Conservation Drainage | Current State Grant | 2013 - Clean Water Assistance Grant - Lincoln (SWCD) | $400.00  | $400.00  | 11/18/2015 | N |
| Weverka (Ron)-CWF-2013 Alt Intake Project  | Conservation Drainage | Landowner Fund | Landowner Share | $175.00  | $175.00  | 11/18/2015 | Y |
| Whingelby (Paul)-CWF-2013 Wetland Restoration Project  | Wetland Restoration/Creation | Current State Grant | 2013 - Clean Water Assistance Grant - Lincoln (SWCD) | $11,762.00  | $11,762.00  | 11/20/2013 | N |
| Whingelby (Paul)-CWF-2013 Wetland Restoration Project  | Wetland Restoration/Creation | Local Fund | Shaokatan Sportsmen Club | $3,921.20  | $3,921.20  | 11/20/2013 | Y |

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## Activity Details Summary

| Activity Details | Total Action Count  | Total Activity Mapped  | Proposed Size / Unit | Actual Size / Unit |
| --- | --- | --- | --- | --- |
|  410 - Grade Stabilization Structure | 2 | 2 | 2 COUNT | 2 COUNT |
|  173M - Alternative Tile Intake - Other Blind Intake | 3 | 3 | 1 COUNT | 1 COUNT |
|  638 - Water and Sediment Control Basin | 1 |  |  COUNT |  COUNT |
|  638 - Water and Sediment Control Basin | 0 |  | 0 COUNT | 0 COUNT |
|  638 - Water and Sediment Control Basin | 7 | 9 | 3 COUNT | 3 COUNT |
|  393 - Filter Strip | 1 | 1 | 9.7 AC | 9.7 AC |
|  173M - Alternative Tile Intake - Other Blind Intake | 2 | 2 | 2 COUNT | 2 COUNT |
|  393 - Filter Strip | 0 |  | 0 AC | 0 AC |
|  638 - Water and Sediment Control Basin | 0 |  | 0 COUNT |  COUNT |
|  393 - Filter Strip | 0 |  | 0  | 0  |
|  638 - Water and Sediment Control Basin | 1 |  |  COUNT | 1 COUNT |
|  173M - Alternative Tile Intake - Other Blind Intake | 0 |  | 0 COUNT | 0 COUNT |
|  393 - Filter Strip | 1 | 1 | 8.38 AC | 8.38 AC |
|  638 - Water and Sediment Control Basin | 1 | 6 | 6 COUNT | 6 COUNT |
|  638 - Water and Sediment Control Basin | 2 | 1 | 1 COUNT | 0 COUNT |
|  173M - Alternative Tile Intake - Other Blind Intake | 4 | 4 | 4 COUNT | 4 COUNT |
|  638 - Water and Sediment Control Basin | 2 | 2 | 2 COUNT | 2 COUNT |
|  393 - Filter Strip | 1 | 4 | 12.7 AC | 12.7 AC |
|  170M - Alternative Tile Intake - Dense Pattern Tiling | 300 | 1 | 300 LINEAR FEET | 300 LINEAR FEET |
|  393 - Filter Strip | 1 | 1 | 2.9 AC | 2.9 AC |
|  393 - Filter Strip | 1 | 5 | 22 AC | 22 AC |
|  173M - Alternative Tile Intake - Other Blind Intake | 1 |  |  COUNT |  COUNT |
|  638 - Water and Sediment Control Basin | 7 | 7 | 1 COUNT | 1 COUNT |
|  658 - Wetland Creation | 7 | 7 | 7 AC | 7 AC |

**Proposed Activity Indicators**

| Activity Name | **Indicator Name** | **Value & Units** | **Waterbody** | **Calculation Tool** | **Comments** |
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## Final Indicators Summary

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| Indicator Name | Total Value  | Unit  |
| SEDIMENT (TSS) | 737.53 | TONS/YR |
| PHOSPHORUS (EST. REDUCTION) | 866.54 | LBS/YR |
| SOIL (EST. SAVINGS) | 887.96 | TONS/YR |

## Grant Activity

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| **Grant Activity - 2013 CWF-WSCB's**  |
| Description | Provide up to 75% cost-share to install 15 Water and Sediment Control Basins. Landowner's with approx. number of WSCB's to be installed include: Elmer Possail-1; Ron Bunjer-2; Ron Madsen-2; Robert Claeys-3; and Carsten Madsen-1; remainder of 6 WSCB's to be determined.  |
| Category | AGRICULTURAL PRACTICES |
| Start Date | 12-Feb-13 | **End Date** | 18-Dec-15 |
| Has Rates and Hours? | No |
| Actual Results | Per David Sill as of November 13, 2013, it was agreed that $200 from the Alternative Intakes will be moved to WSCB's. Two Alt. Intakes came in short of the money requested by $200. Because this is under the 10% guidelines no formal request was made. May 2, 2014; moved $3,988 from Wetland Restoration to WSCB category. June 15, 2015; moved $82 from Alt Intake category to WSCB category. As of December 16, 2015 Slippage from two projects consisted of the following: CWF-LSYMP-24-13 Kristopher Paluch slippage of $839; CWF-LSYMP-25-13 Justin Jerzak slippage of $944. Total slippage of $1,783.  |

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| **Grant Activity - 2013-CWF-Alternative Intakes**  |
| Description | Provide up to 75% cost-share, not to exceed $400/intake to replace 10 open tile intakes with alternative intakes reducing sediment and phosphorus loads improving water quality in the identified Yellow Medicine River Sub-Watersheds. Landowners willing with number indicated: Paula Sterzinger-1; David Popowski-1.  |
| Category | CONSERVATION DRAINAGE |
| Start Date | 12-Feb-13 | **End Date** | 16-Dec-15 |
| Has Rates and Hours? | No |
| Actual Results | Per David Sill as of November 13, 2013, it was agreed that $200 from the Alternative Intakes will be moved to WSCB's. Two Alt. Intakes came in short of the money requested by $200. Because this is under the 10% guidelines no formal request was made. Per David Sill as of November 19, 2014; it was agreed to move the remaining $157 from Alt Intakes to the Filter Strip Incentive. Visited w/Jason Beckler on June 15, 2015; moved $82 from Alt Intakes to WSCB category.  |

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| **Grant Activity - 2013-CWF-Filter Strips**  |
| Description | Provide a signing incentive of $100 per acre per year for landowners to enroll 50 acres of filter strips within the South Branch or Main Stem of the Yellow Medicine Sub-Watersheds into 15-year CCRP contracts to reduce sediment and water quality impairment. |
| Category | AGRICULTURAL PRACTICES |
| Start Date | 12-Feb-13 | **End Date** | 31-Dec-14 |
| Has Rates and Hours? | No |
| Actual Results | All Funds for filter strips have been either encumbered and/or spent as of December 31, 2014.  |

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| **Grant Activity - 2013-CWF-Lake Shaokatan & YM Sub-Watersheds Grant Reporting**  |
| Description | The Lincoln SWCD District Manager will administer the 2013 CWF Lake Shaokatan & Yellow Medicine Sub-Watersheds Implementation Project. Administration will include all BWSR reporting, eLink or its replacement, website, fiscal management and all reporting documents required by BWSR. The Lincoln SWCD will have the responsibility to approve expenditure of funds and approve or deny projects and expenditure of funds. The District Manager will document the funding of projects in the minutes and will be responsible for the accountability of time spent on projects with appropriate documentation of time spent, matching funds, expenditures and revenues. |
| Category | ADMINISTRATION/COORDINATION |
| Start Date | 12-Feb-13 | **End Date** | 18-Dec-15 |
| Has Rates and Hours? | No |
| Actual Results | As of December 31, 2013; $3,421.20 has been spent on Grant Reporting. (This includes hours worked in December, 2013). Total hours worked through Dec, 2013 was 83 hours. As of December 31, 2014; $3,136.87 was spent on Grant Reporting with 67 total hours worked (includes hours worked from January through December, 2014). As of July, 2015, the remainder of the Technical/Engineering Category funds of $1,777.95 and the remainder of the Project Development funds of $156.53 were moved to the Grant Reporting/Mgmt Category for a total moved to this category of $1,934.48.; Correction on Sept. 30, 2015 Tech/Eng category was $1,777.95 should have been $1,947.85. Corrected as of Sept. 30, 2015. As of September 30, 2015, 43.5 hours; 40.5 regular hours and 3 hours OT were spent on this category for a total of $2,309.68. From October 1 to December 18, 2015, 20.5 hours were spent on Administration/Grant Reporting for a total of $1,072.97 of which $838.63 was grant funds and the remainder of $234.34 was in-kind. Hours spent through December 18, 2015.  |

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| **Grant Activity - 2013-CWF-Lake Shaokatan & YM Sub-Watersheds Project Development**  |
| Description | Project Development will by done by all district staff along with Area II MN River Basin's Inc. Community engagement and education will also take place through news releases, newsletters, one-on-one basis and through the district website. This section will include: community engagement costs, marketing BMP's, initial contacts with operators, site investigations, actions and activities, reviewing timelines and entering into contracts with landowners/operators and/or partners.  |
| Category | PROJECT DEVELOPMENT |
| Start Date | 12-Feb-13 | **End Date** | 09-Jul-15 |
| Has Rates and Hours? | No |
| Actual Results | As of December 31, 2013; $6,026.30 has been spent on Project Development. (This includes hours worked in December, 2013). Total hours worked through Dec.; 149.5 hours. As of December 31, 2014; worked 73.5 hours on this category for a total of $3,229.13 (hours worked are from January through December, 2014). As of July 7, 2015 spent $314.04 (January - June, 2015) 6 hrs @ $52.34. As of July 9, 2015 the remainder of $156.53 was moved to the Grant Reporting/Mgmt. Category.   |

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| **Grant Activity - 2013-CWF-Lake Shaokatan & YM Sub-Watersheds Technical Assistance/Engineering**  |
| Description | Provide technical assistance to the landowners in the project area by: SWCD Farm Bill Technician wth appropriate TAA will: 1) Provide information and actively promote the filter strip program by meeting with individuals in the project area on the CRP Buffer/Filter Strip program and incentive program. 2) Conduct long-term inspections for the filter strip projects. Engineering Technician with the appropriate TAA will: 1) Work with landowners in the design and implementation of the proposed water and sediment control basins. 2) Work with the NRCS Technician and Conseration Technician on the wetland restorations. 3) Work with landowners on the alternative intake projects. 4) Use the NRCS Technical Guide for Specs and Standards for the projects listed. 5) Will provide to each completed project operator an O&M which will be explained to them. Area II MN River Basins Projects, Inc. (Director, Engineering Technician and consulting PE with Boulton & Menk Inc. will: 1) Work with the landowner in the design and implementation of the grade stabilization project (with assistance from the Engineering Technician). 2) Use the NRCS Technical Guide for Specs and Standards for the project. All Technical Approval Authority documentation is available upon request.  |
| Category | TECHNICAL/ENGINEERING ASSISTANCE |
| Start Date | 12-Feb-13 | **End Date** | 18-Dec-15 |
| Has Rates and Hours? | No |
| Actual Results | As of December 31, 2013; a total of 98.5 hours ((hours worked from January-December, 2013) for a total of $3,947.85 being spent on Engineering/Technical work. As of December 31, 2014, worked a total of 68.5 hours (January-December, 2014) for a total of $2,915.57. As of December 31,2014; the Ivanhoe Field Office NRCS-SCT provided technical assistance of 14 hours on two projects for the CWFs as follows: 4 hours-WSCBs project 10 hours-Wetland Restoration Projects As of January 7, 2015 a total of $628.63 was spent on this category (18.5 hrs @ $33.98); these hours are from January-June, 2015. As of July 9, 2015 moved $527.98 and then the remainder of $1,249.97 on July 16, 2015 from this category of funds (Total-$1,777.95) to the Grant Reporting/Mgmt category; Correction on September 30, 2015 moved a total of $1,947.85 from this category to Grant Reporting/Mgmt. As of December 17, 2015, NRCS worked on the remaining CWF projects through technical expertise for a total of 83 hours; total in-kind of 4,150 for 2015.  |

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| **Grant Activity - Behnke (William)-CWF-2013-Alt Intake Project**  |
| Description | Behnke (William)-CWF-2013-Alt Intake Project; 3 alt. intakes |
| Category | CONSERVATION DRAINAGE |
| Start Date | 2-Jun-14 | **End Date** | 20-Aug-14 |
| Has Rates and Hours? | No |
| Actual Results | 1-Alt intake installed  |

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| Activity Action - Behnke (William)-CWF-2013-Alt Intake Project  |
| Practice | 173M - Alternative Tile Intake - Other Blind Intake | **Count of Activities** | 1 |
| Description | 1-Alt Intake Installed  |
| Proposed Size / Units | 1.00 COUNT | **Lifespan** | 10 Years |
| Actual Size/Units | 1.00 COUNT | **Installed Date** | 2-Jun-14 |
| Mapped Activities  | 1 Point(s)  |

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| **Final Indicator for Behnke (William)-CWF-2013-Alt Intake Project** |
| **Indicator Name**  | PHOSPHORUS (EST. REDUCTION) | **Value** | 1.5 |
| **Indicator Subcategory/Units** | WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR | **Calculation Tool** | Other |
| **Waterbody** | South Branch Yellow Medicine River |
| **Final Indicator for Behnke (William)-CWF-2013-Alt Intake Project** |
| **Indicator Name**  | SEDIMENT (TSS) | **Value** | 1 |
| **Indicator Subcategory/Units** | WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR | **Calculation Tool** | Other |
| **Waterbody** | South Branch Yellow Medicine River |

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| **Grant Activity - Bunjer (Ronald)-CWF-2013#1-Filter Strip Inc.**  |
| Description | Bunjer (Ronald)-CWF-2013-Filter Strip Inc. |
| Category | AGRICULTURAL PRACTICES |
| Start Date | 20-Aug-14 | **End Date** | 17-Jun-15 |
| Has Rates and Hours? | No |
| Actual Results | Seeded 9.7 Ac; Filter Strip Incentive  |

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| Activity Action - Bunjer (Ronald)-CWF-2013#1-Filter Strip Inc  |
| Practice | 393 - Filter Strip | **Count of Activities** | 1 |
| Description | 9.7 Acres Filter Strip Incentive |
| Proposed Size / Units | 9.70 AC | **Lifespan** | 15 Years |
| Actual Size/Units | 9.70 AC | **Installed Date** | 9-Jun-15 |
| Mapped Activities  | 1 Polygon(s) |

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| **Final Indicator for Bunjer (Ronald)-CWF-2013#1-Filter Strip Inc** |
| **Indicator Name**  | SOIL (EST. SAVINGS) | **Value** | 22.18 |
| **Indicator Subcategory/Units** | WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR | **Calculation Tool** | BWSR CALC (FILTER STRIP) |
| **Waterbody** | South Branch YMR |
| **Final Indicator for Bunjer (Ronald)-CWF-2013#1-Filter Strip Inc** |
| **Indicator Name**  | PHOSPHORUS (EST. REDUCTION) | **Value** | 92.75 |
| **Indicator Subcategory/Units** | WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR | **Calculation Tool** | BWSR CALC (FILTER STRIP) |
| **Waterbody** | South Branch YMR |
| **Final Indicator for Bunjer (Ronald)-CWF-2013#1-Filter Strip Inc** |
| **Indicator Name**  | SEDIMENT (TSS) | **Value** | 50.06 |
| **Indicator Subcategory/Units** | WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR | **Calculation Tool** | BWSR CALC (FILTER STRIP) |
| **Waterbody** | South Branch YMR |

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| Activity Action - N/A  |
| Practice | 393 - Filter Strip | **Count of Activities** | 0 |
| Description |  |
| Proposed Size / Units | 0.00  | **Lifespan** | Unknown |
| Actual Size/Units | 0.00  | **Installed Date** |  |
| Mapped Activities  | No |

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| **Grant Activity - Bunjer (Ronald)-CWF-2013#2-Filter Strip Inc.**  |
| Description | 8.38 Ac Filter Strip Incentive |
| Category | AGRICULTURAL PRACTICES |
| Start Date | 19-Nov-14 | **End Date** | 19-Aug-15 |
| Has Rates and Hours? | No |
| Actual Results | Installed 8.38 ac Filter Strips  |

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| Activity Action - Bunjer (Ronald)-CWF-2013#2-Filter Strip Inc.  |
| Practice | 393 - Filter Strip | **Count of Activities** | 1 |
| Description | 8.38 Acres of Filter Strip Incentive w/CRP Contract |
| Proposed Size / Units | 8.38 AC | **Lifespan** | 15 Years |
| Actual Size/Units | 8.38 AC | **Installed Date** | 19-Jun-15 |
| Mapped Activities  | 1 Polygon(s) |

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| **Final Indicator for Bunjer (Ronald)-CWF-2013#2-Filter Strip Inc.** |
| **Indicator Name**  | PHOSPHORUS (EST. REDUCTION) | **Value** | 21.31 |
| **Indicator Subcategory/Units** | WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR | **Calculation Tool** | BWSR CALC (FILTER STRIP) |
| **Waterbody** | South Branch YMR |
| **Final Indicator for Bunjer (Ronald)-CWF-2013#2-Filter Strip Inc.** |
| **Indicator Name**  | SOIL (EST. SAVINGS) | **Value** | 6.63 |
| **Indicator Subcategory/Units** | WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR | **Calculation Tool** | BWSR CALC (FILTER STRIP) |
| **Waterbody** | South Branch YMR |
| **Final Indicator for Bunjer (Ronald)-CWF-2013#2-Filter Strip Inc.** |
| **Indicator Name**  | SEDIMENT (TSS) | **Value** | 13.27 |
| **Indicator Subcategory/Units** | WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR | **Calculation Tool** | BWSR CALC (FILTER STRIP) |
| **Waterbody** | South Branch YMR |

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| **Grant Activity - Buntrock (Nathen)-CWF-2013-Filter Strip Project**  |
| Description | Buntrock (Nathen)-CWF-2013-Filter Strip Project |
| Category | AGRICULTURAL PRACTICES |
| Start Date | 1-Dec-13 | **End Date** | 18-Jun-14 |
| Has Rates and Hours? | No |
| Actual Results | 12.7 Acres enrolled in a Filter Strip Incentive  |

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| Activity Action - Buntrock (Nathan)-CWF-2013-Flter Strip Project  |
| Practice | 393 - Filter Strip | **Count of Activities** | 1 |
| Description | 12.7 Acres filter strip incentive |
| Proposed Size / Units | 12.70 AC | **Lifespan** | 15 Years |
| Actual Size/Units | 12.70 AC | **Installed Date** | 18-Jun-14 |
| Mapped Activities  | 4 Polygon(s) |

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| **Final Indicator for Buntrock (Nathan)-CWF-2013-Flter Strip Project** |
| **Indicator Name**  | SEDIMENT (TSS) | **Value** | 61.77 |
| **Indicator Subcategory/Units** | WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR | **Calculation Tool** | BWSR CALC (FILTER STRIP) |
| **Waterbody** | Upper Yellow Medicine River |
| **Final Indicator for Buntrock (Nathan)-CWF-2013-Flter Strip Project** |
| **Indicator Name**  | SOIL (EST. SAVINGS) | **Value** | 57.15 |
| **Indicator Subcategory/Units** | WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR | **Calculation Tool** | BWSR CALC (FILTER STRIP) |
| **Waterbody** | Upper Yellow Medicine River |
| **Final Indicator for Buntrock (Nathan)-CWF-2013-Flter Strip Project** |
| **Indicator Name**  | PHOSPHORUS (EST. REDUCTION) | **Value** | 88.33 |
| **Indicator Subcategory/Units** | WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR | **Calculation Tool** | BWSR CALC (FILTER STRIP) |
| **Waterbody** | Upper Yellow Medicine River |

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| **Grant Activity - CANCELLED-Bunjer (Ron)-CWF-2013 WSCB Project**  |
| Description | 2-WSCB's; was going to be a joint project; however the two landowners cannot agree, therefore project is cancelled. |
| Category | AGRICULTURAL PRACTICES |
| Start Date | 12-Feb-13 | **End Date** | 31-Dec-13 |
| Has Rates and Hours? | No |
| Actual Results | 2-WSCB's; was going to be a joint project; however the two landowners cannot agree, therefore project is cancelled.  |

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| Activity Action - Legacy Migrated Data  |
| Practice | 638 - Water and Sediment Control Basin | **Count of Activities** | 1 |
| Description |  |
| Proposed Size / Units |  COUNT | **Lifespan** | Unknown |
| Actual Size/Units |  COUNT | **Installed Date** |  |
| Mapped Activities  | No |

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| **Grant Activity - CANCELLED-Claeys (Robert)-CWF-2013 WSCB Project**  |
| Description | 3-WSCB's; was going to be a joint project; however the two landowners cannot agree, therefore project is cancelled. |
| Category | AGRICULTURAL PRACTICES |
| Start Date | 12-Feb-13 | **End Date** | 31-Dec-13 |
| Has Rates and Hours? | No |
| Actual Results | 3-WSCB's; was going to be a joint project; however the two landowners cannot agree, therefore project is cancelled.  |

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| Activity Action - Robert Claeys  |
| Practice | 638 - Water and Sediment Control Basin | **Count of Activities** | 0 |
| Description |  |
| Proposed Size / Units | 0.00 COUNT | **Lifespan** | Unknown |
| Actual Size/Units | 0.00 COUNT | **Installed Date** |  |
| Mapped Activities  | No |

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| **Grant Activity - CANCELLED-Dombek (Randy)-CWF-2013-WSCB Project**  |
| Description | Dombek (Randy)-CWF-2013-WSCB Project |
| Category | AGRICULTURAL PRACTICES |
| Start Date | 15-Oct-14 | **End Date** | 20-May-15 |
| Has Rates and Hours? | No |
| Actual Results | Cancelled!  |

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| Activity Action - Dombek (Randy)-CWF-2013-WSCB Project  |
| Practice | 638 - Water and Sediment Control Basin | **Count of Activities** | 1 |
| Description | Install 1-WSCB; Cancelled |
| Proposed Size / Units | 1.00 COUNT | **Lifespan** | 10 Years |
| Actual Size/Units | 0.00 COUNT | **Installed Date** |  |
| Mapped Activities  | No |

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| **Grant Activity - CANCELLED-Jerzak (Tim)-CWF-2013 Alternative Intake Project**  |
| Description | Jerzak (Tim)-CWF-2013 Alternative Intake Project |
| Category | CONSERVATION DRAINAGE |
| Start Date | 20-Mar-13 | **End Date** | 19-Nov-14 |
| Has Rates and Hours? | No |
| Actual Results | Cancelled contract  |

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| Activity Action - N/A  |
| Practice | 173M - Alternative Tile Intake - Other Blind Intake | **Count of Activities** | 0 |
| Description |  |
| Proposed Size / Units | 0.00 COUNT | **Lifespan** | Unknown |
| Actual Size/Units | 0.00 COUNT | **Installed Date** |  |
| Mapped Activities  | No |

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| **Grant Activity - CANCELLED-Possail (Duane)-CWF-2013-WSCB**  |
| Description | Possail (Duane)-CWF-2013-WSCB; 1-WSCB |
| Category | AGRICULTURAL PRACTICES |
| Start Date | 20-Aug-14 | **End Date** | 20-May-15 |
| Has Rates and Hours? | No |
| Actual Results | Cancelled!  |

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| Activity Action - Possail (Duane)-CWF-2013-WSCB  |
| Practice | 638 - Water and Sediment Control Basin | **Count of Activities** | 1 |
| Description | Cancelled Project |
| Proposed Size / Units | 1.00 COUNT | **Lifespan** | 10 Years |
| Actual Size/Units | 0.00 COUNT | **Installed Date** |  |
| Mapped Activities  | 1 Point(s)  |

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| **Grant Activity - CANCELLED-Possail (Elmer)-CWF-2013 WSCB Project**  |
| Description | 1-WSCB |
| Category | AGRICULTURAL PRACTICES |
| Start Date | 12-Feb-13 | **End Date** | 31-Dec-13 |
| Has Rates and Hours? | No |
| Actual Results | This project is on the property boundary; due to health issues of Elmer Possail, this project was moved to Carsten Madsen as his other WSCB is tied to Elmer Possails project.  |

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| Activity Action - Legacy Migrated Data  |
| Practice | 638 - Water and Sediment Control Basin | **Count of Activities** | 1 |
| Description |  |
| Proposed Size / Units |  COUNT | **Lifespan** | Unknown |
| Actual Size/Units | 1.00 COUNT | **Installed Date** |  |
| Mapped Activities  | No |

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| **Grant Activity - CANCELLED-Sterzinger (Paula)-2013-CWF-Alt Intake**  |
| Description | Sterzinger (Paula)-2013-CWF-Alt Intake |
| Category | AGRICULTURAL PRACTICES |
| Start Date |  | **End Date** |  |
| Has Rates and Hours? | No |
| Actual Results | Alt. Intake already installed. Did not wait for funding. Dollars to late!  |

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| **Grant Activity - Christensen (Barry)-CWF-2013-WSCB Project**  |
| Description | Christensen (Barry)-CWF-2013-WSCB Project |
| Category | AGRICULTURAL PRACTICES |
| Start Date | 18-Sep-13 | **End Date** | 18-Dec-13 |
| Has Rates and Hours? | No |
| Actual Results | Installed 3-WSCB's  |

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| Activity Action - Christensen (Barry)-CWF-LSYMP-9-13  |
| Practice | 638 - Water and Sediment Control Basin | **Count of Activities** | 1 |
| Description | 3-WSCB's |
| Proposed Size / Units | 3.00 COUNT | **Lifespan** | 10 Years |
| Actual Size/Units | 3.00 COUNT | **Installed Date** | 18-Dec-13 |
| Mapped Activities  | 3 Point(s)  |

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| **Final Indicator for Christensen (Barry)-CWF-LSYMP-9-13** |
| **Indicator Name**  | PHOSPHORUS (EST. REDUCTION) | **Value** | 33.74 |
| **Indicator Subcategory/Units** | WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR | **Calculation Tool** | BWSR CALC (SHEET AND RILL) |
| **Waterbody** | SB-YMR |
| **Final Indicator for Christensen (Barry)-CWF-LSYMP-9-13** |
| **Indicator Name**  | SOIL (EST. SAVINGS) | **Value** | 47.25 |
| **Indicator Subcategory/Units** | WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR | **Calculation Tool** | BWSR CALC (SHEET AND RILL) |
| **Waterbody** | SB-YMR |
| **Final Indicator for Christensen (Barry)-CWF-LSYMP-9-13** |
| **Indicator Name**  | SEDIMENT (TSS) | **Value** | 29.34 |
| **Indicator Subcategory/Units** | WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR | **Calculation Tool** | BWSR CALC (SHEET AND RILL) |
| **Waterbody** | SB-YMR |

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| **Grant Activity - Deutz (Chuck)-CWF-2013 WSCB Project**  |
| Description | Deutz (Chuck)-CWF-2013 WSCB Project |
| Category | AGRICULTURAL PRACTICES |
| Start Date | 15-May-13 | **End Date** | 18-Dec-13 |
| Has Rates and Hours? | No |
| Actual Results | Installed a total of 7-WSCBs of which 1-CWFs; 6-Federal Dollars  |

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| Activity Action - Deutz (Chuck)-CWF-2013 WSCB Project  |
| Practice | 638 - Water and Sediment Control Basin | **Count of Activities** | 1 |
| Description | Install 1-WSCB w/tile through the CWF's |
| Proposed Size / Units | 1.00 COUNT | **Lifespan** | 10 Years |
| Actual Size/Units | 1.00 COUNT | **Installed Date** | 18-Dec-13 |
| Mapped Activities  | 1 Point(s)  |

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| **Final Indicator for Deutz (Chuck)-CWF-2013 WSCB Project** |
| **Indicator Name**  | SEDIMENT (TSS) | **Value** | 78.75 |
| **Indicator Subcategory/Units** | WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR | **Calculation Tool** | BWSR CALC (SHEET AND RILL) |
| **Waterbody** | Main Stem-YMR |
| **Final Indicator for Deutz (Chuck)-CWF-2013 WSCB Project** |
| **Indicator Name**  | SOIL (EST. SAVINGS) | **Value** | 78.75 |
| **Indicator Subcategory/Units** | WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR | **Calculation Tool** | BWSR CALC (SHEET AND RILL) |
| **Waterbody** | Main Stem-YMR |
| **Final Indicator for Deutz (Chuck)-CWF-2013 WSCB Project** |
| **Indicator Name**  | PHOSPHORUS (EST. REDUCTION) | **Value** | 90.56 |
| **Indicator Subcategory/Units** | WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR | **Calculation Tool** | BWSR CALC (SHEET AND RILL) |
| **Waterbody** | Main Stem-YMR |

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| Activity Action - Deutz (Chuck)-CWF-2013 WSCB Project  |
| Practice | 638 - Water and Sediment Control Basin | **Count of Activities** | 1 |
| Description | Installed 6-WSCB's through other funding sources |
| Proposed Size / Units | 6.00 COUNT | **Lifespan** | 10 Years |
| Actual Size/Units | 6.00 COUNT | **Installed Date** | 18-Dec-13 |
| Mapped Activities  | 6 Point(s)  |

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| **Final Indicator for Deutz (Chuck)-CWF-2013 WSCB Project** |
| **Indicator Name**  | SEDIMENT (TSS) | **Value** | 79.35 |
| **Indicator Subcategory/Units** | WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR | **Calculation Tool** | BWSR CALC (SHEET AND RILL) |
| **Waterbody** | Main Stem-YMR |
| **Final Indicator for Deutz (Chuck)-CWF-2013 WSCB Project** |
| **Indicator Name**  | PHOSPHORUS (EST. REDUCTION) | **Value** | 68.85 |
| **Indicator Subcategory/Units** | WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR | **Calculation Tool** | BWSR CALC (SHEET AND RILL) |
| **Waterbody** | Main Stem-YMR |
| **Final Indicator for Deutz (Chuck)-CWF-2013 WSCB Project** |
| **Indicator Name**  | SOIL (EST. SAVINGS) | **Value** | 275.3 |
| **Indicator Subcategory/Units** | WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR | **Calculation Tool** | BWSR CALC (SHEET AND RILL) |
| **Waterbody** | Main Stem-YMR |

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| **Grant Activity - Deutz (Dan)-CWF-2013-Alt Intake Project**  |
| Description | Deutz (Dan)-CWF-2013-Alt Intake Project |
| Category | CONSERVATION DRAINAGE |
| Start Date | 15-Oct-14 | **End Date** | 17-Jun-15 |
| Has Rates and Hours? | No |
| Actual Results | 1-Alt Intake installed  |

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| Activity Action - Deutz (Dan)-CWF-2013-Alt Intake Project  |
| Practice | 173M - Alternative Tile Intake - Other Blind Intake | **Count of Activities** | 1 |
| Description | Install 1-Alt Intake |
| Proposed Size / Units | 1.00 COUNT | **Lifespan** | 10 Years |
| Actual Size/Units | 1.00 COUNT | **Installed Date** | 28-May-15 |
| Mapped Activities  | 1 Point(s)  |

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| **Final Indicator for Deutz (Dan)-CWF-2013-Alt Intake Project** |
| **Indicator Name**  | PHOSPHORUS (EST. REDUCTION) | **Value** | 1.5 |
| **Indicator Subcategory/Units** | WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR | **Calculation Tool** | Other |
| **Waterbody** | South Branch Yellow Medicine |
| **Final Indicator for Deutz (Dan)-CWF-2013-Alt Intake Project** |
| **Indicator Name**  | SEDIMENT (TSS) | **Value** | 1 |
| **Indicator Subcategory/Units** | WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR | **Calculation Tool** | Other |
| **Waterbody** | South Branch Yellow Medicine |

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| **Grant Activity - Drietz (John)-CWF-2013-WSCB Project**  |
| Description | Drietz (John)-CWF-2013-WSCB Project |
| Category | AGRICULTURAL PRACTICES |
| Start Date | 15-Oct-14 | **End Date** | 16-Dec-15 |
| Has Rates and Hours? | No |
| Actual Results | Installed 3-WSCBs  |

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| Activity Action - Drietz (John)-CWF-2013-WSCB Project  |
| Practice | 638 - Water and Sediment Control Basin | **Count of Activities** | 3 |
| Description | Installed 3-WSCB's |
| Proposed Size / Units | 3.00 COUNT | **Lifespan** | 10 Years |
| Actual Size/Units | 3.00 COUNT | **Installed Date** | 8-Sep-15 |
| Mapped Activities  | 3 Point(s)  |

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| **Final Indicator for Drietz (John)-CWF-2013-WSCB Project** |
| **Indicator Name**  | PHOSPHORUS (EST. REDUCTION) | **Value** | 27.32 |
| **Indicator Subcategory/Units** | WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR | **Calculation Tool** | BWSR CALC (SHEET AND RILL) |
| **Waterbody** | North Branch YMR |
| **Final Indicator for Drietz (John)-CWF-2013-WSCB Project** |
| **Indicator Name**  | SEDIMENT (TSS) | **Value** | 27.32 |
| **Indicator Subcategory/Units** | WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR | **Calculation Tool** | BWSR CALC (SHEET AND RILL) |
| **Waterbody** | North Branch YMR |
| **Final Indicator for Drietz (John)-CWF-2013-WSCB Project** |
| **Indicator Name**  | SOIL (EST. SAVINGS) | **Value** | 54.64 |
| **Indicator Subcategory/Units** | WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR | **Calculation Tool** | BWSR CALC (SHEET AND RILL) |
| **Waterbody** | North Branch YMR |

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| **Grant Activity - Epple (Loren)-CWF-2013-Filter Strip Inc.**  |
| Description | 2.9 Ac-Filter Strip Incentive |
| Category | AGRICULTURAL PRACTICES |
| Start Date | 20-Aug-14 | **End Date** | 19-Nov-14 |
| Has Rates and Hours? | No |
| Actual Results | 2.9 Acres Filter Strip Incentive w/CRP Contract  |

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| Activity Action - Epple (Loren)-CWF-2013-Filter Strip Inc.  |
| Practice | 393 - Filter Strip | **Count of Activities** | 1 |
| Description | 2.9 Acres (CRP) Filter Strip Inc. |
| Proposed Size / Units | 2.90 AC | **Lifespan** | 15 Years |
| Actual Size/Units | 2.90 AC | **Installed Date** | 19-Nov-14 |
| Mapped Activities  | 1 Polygon(s) |

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| **Final Indicator for Epple (Loren)-CWF-2013-Filter Strip Inc.** |
| **Indicator Name**  | SEDIMENT (TSS) | **Value** | 20.47 |
| **Indicator Subcategory/Units** | WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR | **Calculation Tool** | BWSR CALC (FILTER STRIP) |
| **Waterbody** | North Branch YMR |
| **Final Indicator for Epple (Loren)-CWF-2013-Filter Strip Inc.** |
| **Indicator Name**  | PHOSPHORUS (EST. REDUCTION) | **Value** | 29.99 |
| **Indicator Subcategory/Units** | WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR | **Calculation Tool** | BWSR CALC (FILTER STRIP) |
| **Waterbody** | North Branch YMR |
| **Final Indicator for Epple (Loren)-CWF-2013-Filter Strip Inc.** |
| **Indicator Name**  | SOIL (EST. SAVINGS) | **Value** | 7.41 |
| **Indicator Subcategory/Units** | WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR | **Calculation Tool** | BWSR CALC (FILTER STRIP) |
| **Waterbody** | North Branch YMR |

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| Activity Action - N/A  |
| Practice | 393 - Filter Strip | **Count of Activities** | 0 |
| Description | 0 |
| Proposed Size / Units | 0.00 AC | **Lifespan** | Unknown |
| Actual Size/Units | 0.00 AC | **Installed Date** |  |
| Mapped Activities  | No |

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| **Grant Activity - Fier (David)-CWF-2013-Filter Strip Incentive**  |
| Description | Fier (David)-CWF-2013-Filter Strip Incentive; 22 acres |
| Category | AGRICULTURAL PRACTICES |
| Start Date | 15-Oct-14 | **End Date** | 20-May-15 |
| Has Rates and Hours? | No |
| Actual Results | 22 Acres CRP w/Filter Strip Incentive  |

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| Activity Action - Fier (David)-CWF-2013-Filter Strip Incentive  |
| Practice | 393 - Filter Strip | **Count of Activities** | 1 |
| Description | 22 Acres; Filter Strip Incentive |
| Proposed Size / Units | 22.00 AC | **Lifespan** | 15 Years |
| Actual Size/Units | 22.00 AC | **Installed Date** | 18-May-15 |
| Mapped Activities  | 5 Polygon(s) |

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| **Final Indicator for Fier (David)-CWF-2013-Filter Strip Incentive** |
| **Indicator Name**  | SEDIMENT (TSS) | **Value** | 42.2 |
| **Indicator Subcategory/Units** | WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR | **Calculation Tool** | BWSR CALC (FILTER STRIP) |
| **Waterbody** | Main Stem YMR |
| **Final Indicator for Fier (David)-CWF-2013-Filter Strip Incentive** |
| **Indicator Name**  | SOIL (EST. SAVINGS) | **Value** | 56.54 |
| **Indicator Subcategory/Units** | WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR | **Calculation Tool** | BWSR CALC (FILTER STRIP) |
| **Waterbody** | Main Stem YMR |
| **Final Indicator for Fier (David)-CWF-2013-Filter Strip Incentive** |
| **Indicator Name**  | PHOSPHORUS (EST. REDUCTION) | **Value** | 64.05 |
| **Indicator Subcategory/Units** | WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR | **Calculation Tool** | BWSR CALC (FILTER STRIP) |
| **Waterbody** | Main Stem YMR |

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| **Grant Activity - Fier (Tom)-CWF-2013-WSCB Project**  |
| Description | Fier (Tom)-CWF-2013-WSCB Project; Amendment #1-June 18, 2014-increased cost of underground outlet installation and earthwork excavation-$5,400; Amendment #2-Dec 17, 2014-larger tile and route change for runoff water directly to tributary-$2,082. |
| Category | AGRICULTURAL PRACTICES |
| Start Date | 22-May-13 | **End Date** | 17-Dec-14 |
| Has Rates and Hours? | No |
| Actual Results | Installed 3-WSCBs  |

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| Activity Action - Fier (Tom) CWF-2013-WSCB Project  |
| Practice | 638 - Water and Sediment Control Basin | **Count of Activities** | 3 |
| Description | Installed 3-WSCB's w/tile. |
| Proposed Size / Units | 3.00 COUNT | **Lifespan** | 10 Years |
| Actual Size/Units | 3.00 COUNT | **Installed Date** | 20-Nov-14 |
| Mapped Activities  | 3 Point(s)  |

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| **Final Indicator for Fier (Tom) CWF-2013-WSCB Project** |
| **Indicator Name**  | PHOSPHORUS (EST. REDUCTION) | **Value** | 29.94 |
| **Indicator Subcategory/Units** | WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR | **Calculation Tool** | BWSR CALC (SHEET AND RILL) |
| **Waterbody** | Main Stem Yellow Medicine River |
| **Final Indicator for Fier (Tom) CWF-2013-WSCB Project** |
| **Indicator Name**  | SOIL (EST. SAVINGS) | **Value** | 48.39 |
| **Indicator Subcategory/Units** | WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR | **Calculation Tool** | BWSR CALC (SHEET AND RILL) |
| **Waterbody** | Main Stem Yellow Medicine River |
| **Final Indicator for Fier (Tom) CWF-2013-WSCB Project** |
| **Indicator Name**  | SEDIMENT (TSS) | **Value** | 26.03 |
| **Indicator Subcategory/Units** | WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR | **Calculation Tool** | BWSR CALC (SHEET AND RILL) |
| **Waterbody** | Main Stem Yellow Medicine River |

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| **Grant Activity - Hauschild (Randy)-CWF-2013-Alt. Intake Project**  |
| Description | Hauschild (Randy)-CWF-2013-Alt. Intake Project |
| Category | CONSERVATION DRAINAGE |
| Start Date | 5-Jun-14 | **End Date** | 18-Jun-14 |
| Has Rates and Hours? | No |
| Actual Results | 4-Alt Intakes Installed  |

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| Activity Action - Hauschild (Randy)-CWF-2013-Alt Intake Project  |
| Practice | 173M - Alternative Tile Intake - Other Blind Intake | **Count of Activities** | 4 |
| Description | 4-Alt Intakes Installed |
| Proposed Size / Units | 4.00 COUNT | **Lifespan** | 10 Years |
| Actual Size/Units | 4.00 COUNT | **Installed Date** | 5-Jun-14 |
| Mapped Activities  | 4 Point(s)  |

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| **Final Indicator for Hauschild (Randy)-CWF-2013-Alt Intake Project** |
| **Indicator Name**  | PHOSPHORUS (EST. REDUCTION) | **Value** | 6 |
| **Indicator Subcategory/Units** | WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR | **Calculation Tool** | Other |
| **Waterbody** | Yellow Medicine Watershed |
| **Final Indicator for Hauschild (Randy)-CWF-2013-Alt Intake Project** |
| **Indicator Name**  | SEDIMENT (TSS) | **Value** | 4 |
| **Indicator Subcategory/Units** | WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR | **Calculation Tool** | Other |
| **Waterbody** | Yellow Medicine Watershed |

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| **Grant Activity - Jerzak (Justin)-CWF-2013-WSCB Project**  |
| Description | Install one WSCB |
| Category | AGRICULTURAL PRACTICES |
| Start Date | 20-May-15 | **End Date** | 16-Dec-15 |
| Has Rates and Hours? | No |
| Actual Results | Installed 1-WSCB  |

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| Activity Action - Jerzak (Justin)-CWF-2013-WSCB Project  |
| Practice | 638 - Water and Sediment Control Basin | **Count of Activities** | 1 |
| Description | Installed one WSCB |
| Proposed Size / Units | 1.00 COUNT | **Lifespan** | 10 Years |
| Actual Size/Units | 1.00 COUNT | **Installed Date** | 7-Dec-15 |
| Mapped Activities  | 1 Point(s)  |

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| **Final Indicator for Jerzak (Justin)-CWF-2013-WSCB Project** |
| **Indicator Name**  | PHOSPHORUS (EST. REDUCTION) | **Value** | 4.68 |
| **Indicator Subcategory/Units** | WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR | **Calculation Tool** | BWSR CALC (SHEET AND RILL) |
| **Waterbody** | North Branch YMR |
| **Final Indicator for Jerzak (Justin)-CWF-2013-WSCB Project** |
| **Indicator Name**  | SOIL (EST. SAVINGS) | **Value** | 5.5 |
| **Indicator Subcategory/Units** | WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR | **Calculation Tool** | BWSR CALC (SHEET AND RILL) |
| **Waterbody** | North Branch YMR |
| **Final Indicator for Jerzak (Justin)-CWF-2013-WSCB Project** |
| **Indicator Name**  | SEDIMENT (TSS) | **Value** | 5.5 |
| **Indicator Subcategory/Units** | WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR | **Calculation Tool** | BWSR CALC (SHEET AND RILL) |
| **Waterbody** | North Branch YMR |

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| **Grant Activity - Madsen (Carsten)-CWF-2013 WSCB Project**  |
| Description | 1-WSCB |
| Category | AGRICULTURAL PRACTICES |
| Start Date | 2-Oct-13 | **End Date** | 19-Nov-14 |
| Has Rates and Hours? | No |
| Actual Results | Installed 2-WSCBs; 1 w/CWF $'s and 1 w/o; did not meet NRCS FOTG Specs.  |

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| Activity Action - Carsten Madsen  |
| Practice | 638 - Water and Sediment Control Basin | **Count of Activities** | 1 |
| Description | Installed 1 WSCB |
| Proposed Size / Units | 1.00 COUNT | **Lifespan** | 10 Years |
| Actual Size/Units | 1.00 COUNT | **Installed Date** | 19-Nov-14 |
| Mapped Activities  | 1 Point(s)  |

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| **Final Indicator for Carsten Madsen** |
| **Indicator Name**  | PHOSPHORUS (EST. REDUCTION) | **Value** | 3.4 |
| **Indicator Subcategory/Units** | WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR | **Calculation Tool** | BWSR CALC (SHEET AND RILL) |
| **Waterbody** | South Branch Yellow Medicine River |
| **Final Indicator for Carsten Madsen** |
| **Indicator Name**  | SOIL (EST. SAVINGS) | **Value** | 17.5 |
| **Indicator Subcategory/Units** | WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR | **Calculation Tool** | BWSR CALC (SHEET AND RILL) |
| **Waterbody** | South Branch Yellow Medicine River |
| **Final Indicator for Carsten Madsen** |
| **Indicator Name**  | SEDIMENT (TSS) | **Value** | 2.96 |
| **Indicator Subcategory/Units** | WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR | **Calculation Tool** | BWSR CALC (SHEET AND RILL) |
| **Waterbody** | South Branch Yellow Medicine River |

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| **Grant Activity - Madsen (Ron)-CWF-2013 WSCB Project**  |
| Description | 2-WSCB's |
| Category | AGRICULTURAL PRACTICES |
| Start Date | 18-Sep-13 | **End Date** | 19-Nov-14 |
| Has Rates and Hours? | No |
| Actual Results | Installed two WSCB's  |

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| Activity Action - Madsen (Ron)-CWF-2013 WSCB Project  |
| Practice | 638 - Water and Sediment Control Basin | **Count of Activities** | 2 |
| Description | Installed 2-WSCBs |
| Proposed Size / Units | 2.00 COUNT | **Lifespan** | 10 Years |
| Actual Size/Units | 2.00 COUNT | **Installed Date** | 3-Nov-14 |
| Mapped Activities  | 2 Point(s)  |

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| **Final Indicator for Madsen (Ron)-CWF-2013 WSCB Project** |
| **Indicator Name**  | PHOSPHORUS (EST. REDUCTION) | **Value** | 8.59 |
| **Indicator Subcategory/Units** | WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR | **Calculation Tool** | BWSR CALC (SHEET AND RILL) |
| **Waterbody** | South Branch Yellow Medicine River |
| **Final Indicator for Madsen (Ron)-CWF-2013 WSCB Project** |
| **Indicator Name**  | SEDIMENT (TSS) | **Value** | 7.47 |
| **Indicator Subcategory/Units** | WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR | **Calculation Tool** | BWSR CALC (SHEET AND RILL) |
| **Waterbody** | South Branch Yellow Medicine River |
| **Final Indicator for Madsen (Ron)-CWF-2013 WSCB Project** |
| **Indicator Name**  | SOIL (EST. SAVINGS) | **Value** | 31.5 |
| **Indicator Subcategory/Units** | WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR | **Calculation Tool** | BWSR CALC (SHEET AND RILL) |
| **Waterbody** | South Branch Yellow Medicine River |

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| Activity Action - Legacy Migrated Data  |
| Practice | 638 - Water and Sediment Control Basin | **Count of Activities** | 0 |
| Description |  |
| Proposed Size / Units | 0.00 COUNT | **Lifespan** | Unknown |
| Actual Size/Units |  COUNT | **Installed Date** |  |
| Mapped Activities  | No |

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| **Grant Activity - Noble (Randy)-CWF-2013-Alt Intake Project**  |
| Description | Noble (Randy)-CWF-2013-Alt Intake Project |
| Category | CONSERVATION DRAINAGE |
| Start Date | 15-Oct-14 | **End Date** | 20-May-15 |
| Has Rates and Hours? | No |
| Actual Results | Installed 300 feet pattern tile  |

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| Activity Action - Noble (Randy)-CWF-2013-Alt Intake Project  |
| Practice | 170M - Alternative Tile Intake - Dense Pattern Tiling | **Count of Activities** | 300 |
| Description | Install 300 feet of Pattern Tile |
| Proposed Size / Units | 300.00 LINEAR FEET | **Lifespan** | 10 Years |
| Actual Size/Units | 300.00 LINEAR FEET | **Installed Date** | 13-Apr-15 |
| Mapped Activities  | 1 Point(s)  |

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| **Final Indicator for Noble (Randy)-CWF-2013-Alt Intake Project** |
| **Indicator Name**  | PHOSPHORUS (EST. REDUCTION) | **Value** | 1.5 |
| **Indicator Subcategory/Units** | WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR | **Calculation Tool** | Other |
| **Waterbody** | South Branch Yellow Medicine |
| **Final Indicator for Noble (Randy)-CWF-2013-Alt Intake Project** |
| **Indicator Name**  | SEDIMENT (TSS) | **Value** | 1 |
| **Indicator Subcategory/Units** | WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR | **Calculation Tool** | Other |
| **Waterbody** | South Branch Yellow Medicine  |

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| **Grant Activity - Paluch (Kristopher)-CWF-2013-WSCB Project**  |
| Description | Install 1-WSCB |
| Category | AGRICULTURAL PRACTICES |
| Start Date | 15-Apr-15 | **End Date** | 16-Dec-15 |
| Has Rates and Hours? | No |
| Actual Results | Installed 1-WSCB  |

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| Activity Action - Paluch (Kristopher)-CWF-2013-WSCB Project  |
| Practice | 638 - Water and Sediment Control Basin | **Count of Activities** | 1 |
| Description | Installed one WSCB |
| Proposed Size / Units | 1.00 COUNT | **Lifespan** | 10 Years |
| Actual Size/Units | 1.00 COUNT | **Installed Date** | 7-Dec-15 |
| Mapped Activities  | 1 Point(s)  |

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| **Final Indicator for Paluch (Kristopher)-CWF-2013-WSCB Project** |
| **Indicator Name**  | PHOSPHORUS (EST. REDUCTION) | **Value** | 8.5 |
| **Indicator Subcategory/Units** | WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR | **Calculation Tool** | BWSR CALC (SHEET AND RILL) |
| **Waterbody** | North Branch YMR |
| **Final Indicator for Paluch (Kristopher)-CWF-2013-WSCB Project** |
| **Indicator Name**  | SOIL (EST. SAVINGS) | **Value** | 17. |
| **Indicator Subcategory/Units** | WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR | **Calculation Tool** | BWSR CALC (SHEET AND RILL) |
| **Waterbody** | North Branch YMR |
| **Final Indicator for Paluch (Kristopher)-CWF-2013-WSCB Project** |
| **Indicator Name**  | SEDIMENT (TSS) | **Value** | 8.5 |
| **Indicator Subcategory/Units** | WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR | **Calculation Tool** | BWSR CALC (SHEET AND RILL) |
| **Waterbody** | North Branch YMR |

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| **Grant Activity - Popowski (David)-CWF-2013 Alternative Intake Project**  |
| Description | 2-Alt. Intakes |
| Category | CONSERVATION DRAINAGE |
| Start Date | 20-Mar-13 | **End Date** | 19-Jun-13 |
| Has Rates and Hours? | No |
| Actual Results | Installed 2-Alt Intakes  |

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| Activity Action - David Popowski  |
| Practice | 173M - Alternative Tile Intake - Other Blind Intake | **Count of Activities** | 2 |
| Description | Install 2-Alternative Intakes |
| Proposed Size / Units | 2.00 COUNT | **Lifespan** | 10 Years |
| Actual Size/Units | 2.00 COUNT | **Installed Date** | 19-Jun-13 |
| Mapped Activities  | 2 Point(s)  |

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| **Final Indicator for David Popowski** |
| **Indicator Name**  | SEDIMENT (TSS) | **Value** | 2 |
| **Indicator Subcategory/Units** | WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR | **Calculation Tool** | BWSR CALC (SHEET AND RILL) |
| **Waterbody** | Middle Branch Yellow Medicine River |
| **Final Indicator for David Popowski** |
| **Indicator Name**  | PHOSPHORUS (EST. REDUCTION) | **Value** | 3 |
| **Indicator Subcategory/Units** | WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR | **Calculation Tool** | BWSR CALC (SHEET AND RILL) |
| **Waterbody** | Middle Branch Yellow Medicine River |

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| **Grant Activity - Popowski (John)-CWF-2013 WSCB Project**  |
| Description | Popowski (John)-CWF-2013 WSCB Project; 1-WSCB through the CWFs; 1 WSCB through the Area II MN River Basin Projects Inc. |
| Category | AGRICULTURAL PRACTICES |
| Start Date | 15-May-13 | **End Date** | 18-Dec-13 |
| Has Rates and Hours? | No |
| Actual Results | Installed 1-WSCB through the CWF's and one through the Area II MN River Basin Projects Inc. All funding sources are shown. Also, an activity action is shown for the CWF Basin and one for the Area II Basin project as well.  |

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| Activity Action - Popowski (John)-CWF-2013-WSCB Project  |
| Practice | 638 - Water and Sediment Control Basin | **Count of Activities** | 1 |
| Description | Installed 1-WSCB w/tile;Funded through CWFs and Area II |
| Proposed Size / Units | 1.00 COUNT | **Lifespan** | 10 Years |
| Actual Size/Units | 1.00 COUNT | **Installed Date** | 18-Dec-13 |
| Mapped Activities  | 1 Point(s)  |

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| **Final Indicator for Popowski (John)-CWF-2013-WSCB Project** |
| **Indicator Name**  | SEDIMENT (TSS) | **Value** | 2.17 |
| **Indicator Subcategory/Units** | WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR | **Calculation Tool** | BWSR CALC (SHEET AND RILL) |
| **Waterbody** | Main Stem-YMR |
| **Final Indicator for Popowski (John)-CWF-2013-WSCB Project** |
| **Indicator Name**  | PHOSPHORUS (EST. REDUCTION) | **Value** | 2.50 |
| **Indicator Subcategory/Units** | WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR | **Calculation Tool** | BWSR CALC (SHEET AND RILL) |
| **Waterbody** | Main Stem-YMR |
| **Final Indicator for Popowski (John)-CWF-2013-WSCB Project** |
| **Indicator Name**  | SOIL (EST. SAVINGS) | **Value** | 11.38 |
| **Indicator Subcategory/Units** | WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR | **Calculation Tool** | BWSR CALC (SHEET AND RILL) |
| **Waterbody** | Main Stem-YMR |

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| Activity Action - Popowski (John)-Area II-WSCB Project  |
| Practice | 638 - Water and Sediment Control Basin | **Count of Activities** | 1 |
| Description | Installed 1-WSCB-Area II; this project is part of the system/CWF project for John Popowski |
| Proposed Size / Units | 1.00 COUNT | **Lifespan** | 10 Years |
| Actual Size/Units | 1.00 COUNT | **Installed Date** | 18-Dec-13 |
| Mapped Activities  | 1 Point(s)  |

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| **Final Indicator for Popowski (John)-Area II-WSCB Project** |
| **Indicator Name**  | SOIL (EST. SAVINGS) | **Value** | 23.63 |
| **Indicator Subcategory/Units** | WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR | **Calculation Tool** | BWSR CALC (SHEET AND RILL) |
| **Waterbody** | Main Stem-YMR |
| **Final Indicator for Popowski (John)-Area II-WSCB Project** |
| **Indicator Name**  | PHOSPHORUS (EST. REDUCTION) | **Value** | 4.88 |
| **Indicator Subcategory/Units** | WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR | **Calculation Tool** | BWSR CALC (SHEET AND RILL) |
| **Waterbody** | Main Stem-YMR |
| **Final Indicator for Popowski (John)-Area II-WSCB Project** |
| **Indicator Name**  | SEDIMENT (TSS) | **Value** | 4.25 |
| **Indicator Subcategory/Units** | WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR | **Calculation Tool** | BWSR CALC (SHEET AND RILL) |
| **Waterbody** | Main Stem-YMR |

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| **Grant Activity - VanDerostyne (Gary)-CWF-2013-WSCB Project**  |
| Description | VanDerostyne (Gary)-CWF-WSCB Project |
| Category | AGRICULTURAL PRACTICES |
| Start Date | 17-Jun-15 | **End Date** | 18-Nov-15 |
| Has Rates and Hours? | No |
| Actual Results | Installed 2-WSCBs with CWF-13 dollars and FY15 State C-S dollars; An Amendment #1 was approved on November 18, 2015 to increase the c-s amount from $6,446 to $7,359 (increase of $913)  |

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| Activity Action - VanDerostyne (Gary) CWF-2013-WSCB Project  |
| Practice | 638 - Water and Sediment Control Basin | **Count of Activities** | 1 |
| Description | Install 1-WSCB in conjunction w/3 WSCBs through State C-S FY15 Program. Due to the cost of the project installation/tile costing more than originally estimated, the cost of the project (south) for the one-WSCB has increased; C-S funds increased from $6,446 to $7,359 (total of $913 Increase). |
| Proposed Size / Units | 1.00 COUNT | **Lifespan** | 10 Years |
| Actual Size/Units | 1.00 COUNT | **Installed Date** | 30-Oct-15 |
| Mapped Activities  | 1 Point(s)  |

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| **Final Indicator for VanDerostyne (Gary) CWF-2013-WSCB Project** |
| **Indicator Name**  | SOIL (EST. SAVINGS) | **Value** | 31.88 |
| **Indicator Subcategory/Units** | WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR | **Calculation Tool** | BWSR CALC (SHEET AND RILL) |
| **Waterbody** | North Branch YMR |
| **Final Indicator for VanDerostyne (Gary) CWF-2013-WSCB Project** |
| **Indicator Name**  | SEDIMENT (TSS) | **Value** | 15.94 |
| **Indicator Subcategory/Units** | WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR | **Calculation Tool** | BWSR CALC (SHEET AND RILL) |
| **Waterbody** | North Branch YMR |
| **Final Indicator for VanDerostyne (Gary) CWF-2013-WSCB Project** |
| **Indicator Name**  | PHOSPHORUS (EST. REDUCTION) | **Value** | 15.94 |
| **Indicator Subcategory/Units** | WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR | **Calculation Tool** | BWSR CALC (SHEET AND RILL) |
| **Waterbody** | North Branch YMR |

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| **Grant Activity - Weber (Jeff)-CWF-2013 Grade Stabilization Project**  |
| Description | Provide up to 75% cost-share to install a grade stabilization structure in which the water flows directly into a branch of the Yellow Medicine Rier two-miles above and flows directly into Lake Shaokatan. Located in Section 32 of Shaokatan Township. Area II MN River Basin Projects, Inc. will design the structure with help from the Engineering Technician.  |
| Category | AGRICULTURAL PRACTICES |
| Start Date | 20-Aug-14 | **End Date** | 15-Oct-14 |
| Has Rates and Hours? | No |
| Actual Results | Completed the two grade stabilization projects; Approved Amend #1 on October 15, 2014 prior to approval of payment for an additional c-s of 75% not to exceed $1,286 for mulching and fencing that were not included in the original estimate of the projects. Total project payout was $12,750. Area II MN River Basin Projects, Inc. Engineer designed the structures with help from the Conservation Technician.  |

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| Activity Action - Jeff Weber  |
| Practice | 410 - Grade Stabilization Structure | **Count of Activities** | 2 |
| Description | 2-Grade Stabilization projects |
| Proposed Size / Units | 2.00 COUNT | **Lifespan** | 25 Years |
| Actual Size/Units | 2.00 COUNT | **Installed Date** | 14-Oct-14 |
| Mapped Activities  | 2 Point(s)  |

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| **Final Indicator for Jeff Weber** |
| **Indicator Name**  | SEDIMENT (TSS) | **Value** | 225.5 |
| **Indicator Subcategory/Units** | WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR | **Calculation Tool** | BWSR CALC (GULLY STABILIZATION) |
| **Waterbody** | Lake Shaokatan/Main Stem Yellow Medicine |
| **Final Indicator for Jeff Weber** |
| **Indicator Name**  | PHOSPHORUS (EST. REDUCTION) | **Value** | 225.5 |
| **Indicator Subcategory/Units** | WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR | **Calculation Tool** | BWSR CALC (GULLY STABILIZATION) |
| **Waterbody** | Lake Shaokatan/Main Stem Yellow Medicine |

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| **Grant Activity - Wetland Restorations**  |
| Description | Wetland Restorations |
| Category | AGRICULTURAL PRACTICES |
| Start Date | 12-Feb-13 | **End Date** | 02-May-14 |
| Has Rates and Hours? | No |
| Actual Results | Have a remaining balance of $3,988 because the Whingelby Wetland Restoration Project came in short. Waiting for David Sill to reply to the request to move the remaining dollars to the WSCB category. As of May 2, 2014, permission from David Sill, Board Rep. to move the remaining $3,988 from the wetland restoration activity to the WSCBs activity. This money will go directly to a project.  |

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| **Grant Activity - Weverka (Ron)-CWF-2013 Alt Intake Project**  |
| Description | Install 1-Alt. Intake |
| Category | CONSERVATION DRAINAGE |
| Start Date | 19-Nov-14 | **End Date** | 18-Nov-15 |
| Has Rates and Hours? | No |
| Actual Results | Installed 1-Alt Intake  |

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| Activity Action - Weverka (Ron)-CWF-2013 Alt Intake Project  |
| Practice | 173M - Alternative Tile Intake - Other Blind Intake | **Count of Activities** | 1 |
| Description | Installed 1-Alt Intake |
| Proposed Size / Units | 1.00 COUNT | **Lifespan** | 10 Years |
| Actual Size/Units | 1.00 COUNT | **Installed Date** | 12-Nov-15 |
| Mapped Activities  | 1 Point(s)  |

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| **Final Indicator for Weverka (Ron)-CWF-2013 Alt Intake Project**  |
| **Indicator Name**  | SEDIMENT (TSS) | **Value** | 1 |
| **Indicator Subcategory/Units** | WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR | **Calculation Tool** | Other |
| **Waterbody** | North Branch YMR |
| **Final Indicator for Weverka (Ron)-CWF-2013 Alt Intake Project**  |
| **Indicator Name**  | PHOSPHORUS (EST. REDUCTION) | **Value** | 1.5 |
| **Indicator Subcategory/Units** | WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR | **Calculation Tool** | Other |
| **Waterbody** | North Branch YMR |

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| **Grant Activity - Whingelby (Paul)-CWF-2013 Wetland Restoration Project**  |
| Description | Provide up to 75% cost-share to restore 7-wetland restorations with and adjacent to within 1,000 feet of Lake Staokatan. Landowner is Paul Whingelby. |
| Category | WETLAND RESTORATION/CREATION |
| Start Date | 17-Apr-13 | **End Date** | 20-Nov-13 |
| Has Rates and Hours? | No |
| Actual Results | Installed 7-Wetlands; Main technician for this project was Randy Sheik, NRCS Soil Con Tech with appropriate TAA; with help from the District Technicians.  |

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| Activity Action - Whingelby (Paul)-CWF-2013-Wetland Rest. Project  |
| Practice | 658 - Wetland Creation | **Count of Activities** | 7 |
| Description | Install 7 wetland restorations |
| Proposed Size / Units | 7.00 AC | **Lifespan** | 15 Years |
| Actual Size/Units | 7.00 AC | **Installed Date** | 30-Oct-13 |
| Mapped Activities  | 7 Polygon(s) |

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| **Final Indicator for Whingelby (Paul)-CWF-2013-Wetland Rest. Project** |
| **Indicator Name**  | SEDIMENT (TSS) | **Value** | 26.68 |
| **Indicator Subcategory/Units** | WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR | **Calculation Tool** | Other |
| **Waterbody** | Lake Shaokatan-YMR-Middle Branch |
| **Final Indicator for Whingelby (Paul)-CWF-2013-Wetland Rest. Project** |
| **Indicator Name**  | SOIL (EST. SAVINGS) | **Value** | 95.33 |
| **Indicator Subcategory/Units** | WATER POLLUTION (REDUCTION ESTIMATES) TONS/YR | **Calculation Tool** | Other |
| **Waterbody** | Lake Shaokatan-YMR-Middle Branch |
| **Final Indicator for Whingelby (Paul)-CWF-2013-Wetland Rest. Project** |
| **Indicator Name**  | PHOSPHORUS (EST. REDUCTION) | **Value** | 30.71 |
| **Indicator Subcategory/Units** | WATER POLLUTION (REDUCTION ESTIMATES) LBS/YR | **Calculation Tool** | Other |
| **Waterbody** | Lake Shaokatan-YMR-Middle Branch |

## Grant Attachments

| Document Name | Document Type | Description |
| --- | --- | --- |
| 2013 CWF-Final Financial Report | Grant | 2013 - Clean Water Assistance Grant - Lincoln (SWCD) |
| 2013 CWF-Final Story-pdf format | Grant | 2013 - Clean Water Assistance Grant - Lincoln (SWCD) |
| 2013 CWF-Lincoln SWCD Final Story | Grant | 2013 - Clean Water Assistance Grant - Lincoln (SWCD) |
| CWF-2013-Financial Report | Grant | 2013 - Clean Water Assistance Grant - Lincoln (SWCD) |
| Final Financial Report | Progress | Progress Dated - 12/18/2015 |
| Final Story | Progress | Progress Dated - 12/18/2015 |
| Financial Report; Interim | Progress | Progress Dated - 01/08/2015 |
| Lincoln SWCD CWF 2013 Lake Shaokatan and Yellow Med Sub-Watershed grant---revision | Grant | 2013 - Clean Water Assistance Grant - Lincoln (SWCD) |
| Revision-$3988-4-7-14 | Grant | 2013 - Clean Water Assistance Grant - Lincoln (SWCD) |
| grant\_app\_general-added.rpt | Grant | 2013 - Clean Water Assistance Grant - Lincoln (SWCD) |