

**Grant All-Detail Report**

**LWM-NRBG 2018**

**Grant Title -** 2018 - Local Water Management - NRBG (Lincoln County)

**Grant ID** - P18-5512

**Organization -** Lincoln County

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| Original Awarded Amount | $15,488.00 | Grant Execution Date | 10/18/2017 |
| Required Match Amount | $0.00 | **Original Grant End Date** | 12/31/2020 |
| Required Match % | 0% | **Grant Day To Day Contact** | Dale Sterzinger |
| Current Awarded Amount | $15,488.00 | **Current End Date** | 12/31/2020 |

## Budget Summary

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|  | Budgeted | Spent | Balance Remaining\* |
| Total Grant Amount | $15,488.00 | $14,988.00 | $500.00 |
| Total Match Amount | $3,355.00 | $3,355.00 | $0.00 |
| Total Other Funds | $0.00 | $0.00 | $0.00 |
| **Total** | **$18,843.00** | **$18,343.00** | **$500.00** |

*\*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 |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Administration/Coordination  | Administration/Coordination | Current State Grant | 2018 - Local Water Management - NRBG (Lincoln County) | $5,848.00  | $5,848.00  | 8/13/2018 | N |
| Administration/Coordination  | Administration/Coordination | Local Fund | Local County Match | $3,355.00  | $3,355.00  | 8/13/2018 | Y |
| Well Sealing/Alternative Intakes  | Groundwater | Current State Grant | 2018 - Local Water Management - NRBG (Lincoln County) | $9,640.00  | $9,140.00  | 12/19/2018 | N |

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## Activity Details Summary

| Activity Details | Total Action Count  | Total Activity Mapped  | Proposed Size / Unit | Actual Size / Unit |
| --- | --- | --- | --- | --- |
|  351 - Well Decommissioning | 10 | 10 | 2 COUNT | 2 COUNT |
|  351 - Well Decommissioning | 4 | 4 | 1 COUNT | 1 COUNT |
|  351 - Well Decommissioning | 5 | 5 | 5 COUNT | 5 COUNT |

**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  |
| PREVENTION | 16.00 | COUNT |

## Grant Activity

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| **Grant Activity - Administration/Coordination**  |
| Description | Funds to be used on Administering the local water plan and Yellow Medicine River 1W1P implementation activities. Funds will also be used for meetings with the development of the Missouri River 1W1P and the Yellow Medicine River Planning work group and policy committee meetings. |
| Category | ADMINISTRATION/COORDINATION |
| Start Date | 18-Oct-17 | **End Date** |  |
| Has Rates and Hours? | No |
| Actual Results | Administration hours for the 2018 calendar year are as follows:  Administration hours spent on Missouri River: -50.50 hours @ $65.25 per hour = $3295.12 -12.5 hours @ $67.75 per hour = $846.88 -5 hours @ $64.68 per hour = $323.40 Administration hours spent on water plan: -8 hours @ $67.75 per hour = $542.00 -12 hours @ $64.68 per hour = $776.16 Administration hours spent on Yellow Medicine River: -34 hours @ $65.25 per hour = $2,218.50 -7.5 hours @ $67.75 per hour = $508.13 -10.75 hours @ $64.68 per hour = $695.31  Total dollars spent on administration for the 2018 year equals $9,205.50 which exceeds the total by $2.50. The excess will be covered by district funds.  As of December 31, 2018 all funds for this category have been spent.  |

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| **Grant Activity - Well Sealing/Alternative Intakes**  |
| Description | Seal 13 wells and replace 7 open intakes with alternative type intakes (pattern tile or French drain type intakes). Cost share of 75% not to exceed $500 per well or intake. |
| Category | GROUNDWATER |
| Start Date |  | **End Date** |  |
| Has Rates and Hours? | No |
| Actual Results |   |

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| Activity Action - Jane Dezeeuw Well Sealing  |
| Practice | 351 - Well Decommissioning | **Count of Activities** | 2 |
| Description | Contract number WP-18-WS-01. Decommissioned 2 wells. |
| Proposed Size / Units | 2.00 COUNT | **Lifespan** | In Perpetuity |
| Actual Size/Units | 2.00 COUNT | **Installed Date** | 1-Jun-18 |
| Mapped Activities  | 2 Point(s)  |

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| **Final Indicator for Jane Dezeeuw Well Sealing** |
| **Indicator Name**  | PREVENTION | **Value** | 1 |
| **Indicator Subcategory/Units** | POLLUTION PREVENTION COUNT | **Calculation Tool** | Other |
| **Waterbody** | unknown |

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| Activity Action - Duane Possail Well Sealing  |
| Practice | 351 - Well Decommissioning | **Count of Activities** | 2 |
| Description | Decommissioned 2 wells in Lake Stay 35 on 2 different farm sites. |
| Proposed Size / Units | 2.00 COUNT | **Lifespan** | In Perpetuity |
| Actual Size/Units | 2.00 COUNT | **Installed Date** | 30-May-18 |
| Mapped Activities  | 2 Point(s)  |

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| **Final Indicator for Duane Possail Well Sealing** |
| **Indicator Name**  | PREVENTION | **Value** | 1 |
| **Indicator Subcategory/Units** | POLLUTION PREVENTION COUNT | **Calculation Tool** | Other |
| **Waterbody** | Dead Coon Lake |

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| Activity Action - J. David Fruechte Trust Well Sealing  |
| Practice | 351 - Well Decommissioning | **Count of Activities** | 2 |
| Description | Decommissioned 2 wells in Diamond Lake 33. |
| Proposed Size / Units | 2.00 COUNT | **Lifespan** | In Perpetuity |
| Actual Size/Units | 2.00 COUNT | **Installed Date** | 28-Jun-18 |
| Mapped Activities  | 2 Point(s)  |

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| **Final Indicator for J. David Fruechte Trust Well Sealing** |
| **Indicator Name**  | PREVENTION | **Value** | 1 |
| **Indicator Subcategory/Units** | POLLUTION PREVENTION COUNT | **Calculation Tool** | Other |
| **Waterbody** | Lake Benton Lake |

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| Activity Action - Trevor Krog Well Sealing  |
| Practice | 351 - Well Decommissioning | **Count of Activities** | 1 |
| Description | Decommissioned 1 well 131' deep by 6" in diameter. |
| Proposed Size / Units | 1.00 COUNT | **Lifespan** | In Perpetuity |
| Actual Size/Units | 1.00 COUNT | **Installed Date** | 3-May-18 |
| Mapped Activities  | 1 Point(s)  |

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| **Final Indicator for Trevor Krog Well Sealing** |
| **Indicator Name**  | PREVENTION | **Value** | 1 |
| **Indicator Subcategory/Units** | POLLUTION PREVENTION COUNT | **Calculation Tool** | Other |
| **Waterbody** | Norwegian creek |

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| Activity Action - Andy Deutz Well Sealing  |
| Practice | 351 - Well Decommissioning | **Count of Activities** | 2 |
| Description | Decommissioned 2 wells. 1 well 83' deep x 24" diameter and 1 well 108' deep x 32" diameter. |
| Proposed Size / Units | 2.00 COUNT | **Lifespan** | In Perpetuity |
| Actual Size/Units | 2.00 COUNT | **Installed Date** | 18-Jul-18 |
| Mapped Activities  | 2 Point(s)  |

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| **Final Indicator for Andy Deutz Well Sealing** |
| **Indicator Name**  | PREVENTION | **Value** | 2 |
| **Indicator Subcategory/Units** | POLLUTION PREVENTION COUNT | **Calculation Tool** | Other |
| **Waterbody** | unknown |

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| Activity Action - Douglas Anderson Well Sealing  |
| Practice | 351 - Well Decommissioning | **Count of Activities** | 1 |
| Description | Decommissioned 1 well 100' deep x 5" diameter |
| Proposed Size / Units | 1.00 COUNT | **Lifespan** | In Perpetuity |
| Actual Size/Units | 1.00 COUNT | **Installed Date** | 29-Jun-18 |
| Mapped Activities  | 1 Point(s)  |

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| **Final Indicator for Douglas Anderson Well Sealing** |
| **Indicator Name**  | PREVENTION | **Value** | 1 |
| **Indicator Subcategory/Units** | POLLUTION PREVENTION COUNT | **Calculation Tool** | Other |
| **Waterbody** | un-named |

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| Activity Action - Richard Olson well sealing  |
| Practice | 351 - Well Decommissioning | **Count of Activities** | 2 |
| Description | Decommissioned 2 wells. One a 3" diameter and one a 5" diameter both 72' deep. |
| Proposed Size / Units | 2.00 COUNT | **Lifespan** | In Perpetuity |
| Actual Size/Units | 2.00 COUNT | **Installed Date** | 14-Aug-18 |
| Mapped Activities  | 2 Point(s)  |

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| **Final Indicator for Richard Olson well sealing** |
| **Indicator Name**  | PREVENTION | **Value** | 2 |
| **Indicator Subcategory/Units** | POLLUTION PREVENTION COUNT | **Calculation Tool** | Other |
| **Waterbody** | Lac Qui Parle River |

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| Activity Action - Don Buhl Alternative intake  |
| Practice | 351 - Well Decommissioning | **Count of Activities** | 1 |
| Description | 1 Alternative intake installed. Removed intake and replaced with pattern tile intake. |
| Proposed Size / Units | 1.00 COUNT | **Lifespan** | In Perpetuity |
| Actual Size/Units | 1.00 COUNT | **Installed Date** | 10-May-18 |
| Mapped Activities  | 1 Point(s)  |

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| **Final Indicator for Don Buhl Alternative intake** |
| **Indicator Name**  | PREVENTION | **Value** | 1 |
| **Indicator Subcategory/Units** | POLLUTION PREVENTION COUNT | **Calculation Tool** | Other |
| **Waterbody** | Un-named |

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| Activity Action - Dale Dwire Alternative Intake  |
| Practice | 351 - Well Decommissioning | **Count of Activities** | 1 |
| Description | Installed one alternative intake as a French drain. |
| Proposed Size / Units | 1.00 COUNT | **Lifespan** | In Perpetuity |
| Actual Size/Units | 1.00 COUNT | **Installed Date** | 24-Nov-18 |
| Mapped Activities  | 1 Point(s)  |

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| **Final Indicator for Dale Dwire Alternative Intake** |
| **Indicator Name**  | PREVENTION | **Value** | 1 |
| **Indicator Subcategory/Units** | POLLUTION PREVENTION COUNT | **Calculation Tool** | Other |
| **Waterbody** | un-named |

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| Activity Action - Conrad Schardin Alternative Intakes  |
| Practice | 351 - Well Decommissioning | **Count of Activities** | 5 |
| Description | Completed 5 alternative intakes |
| Proposed Size / Units | 5.00 COUNT | **Lifespan** | In Perpetuity |
| Actual Size/Units | 5.00 COUNT | **Installed Date** | 26-Nov-18 |
| Mapped Activities  | 5 Point(s)  |

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| **Final Indicator for Conrad Schardin Alternative Intakes** |
| **Indicator Name**  | PREVENTION | **Value** | 5 |
| **Indicator Subcategory/Units** | POLLUTION PREVENTION COUNT | **Calculation Tool** | Other |
| **Waterbody** | Medary Creek |

## Grant Attachments

| Document Name | Document Type | Description |
| --- | --- | --- |
| 2018/2019 Natural Resources Block Grant | Grant Agreement | 2018/2019 Natural Resources Block Grant - Lincoln County |
| 2018/2019 Natural Resources Block Grant executed | Grant Agreement | 2018/2019 Natural Resources Block Grant - Lincoln County |
| All Details Report | Workflow Generated | Workflow Generated - All Details Report - 01/09/2019 |
| All Details Report | Workflow Generated | Workflow Generated - All Details Report - 01/29/2018 |
| All Details Report | Workflow Generated | Workflow Generated - All Details Report - 02/01/2019 |
| All Details Report | Workflow Generated | Workflow Generated - All Details Report - 01/11/2018 |