

**Grant All-Detail Report**

**Cooperative Weed Mgmt. 2022**

**Grant Title -** Carlton SWCD and Duluth CISMA: Joining Forces to Tackle the Spread

**Grant ID** - C22-7672

**Organization -** Carlton SWCD

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| --- | --- | --- | --- |
| Original Awarded Amount | $15,000.00 | Grant Execution Date | 6/14/2022 |
| Required Match Amount | $3,750.00 | **Original Grant End Date** | 12/31/2024 |
| Required Match % | 25% | **Grant Day To Day Contact** | Alyssa Bloss |
| Current Awarded Amount | $15,000.00 | **Current End Date** | 12/31/2024 |

## Budget Summary

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| --- | --- | --- | --- |
|  | Budgeted | Spent | Balance Remaining\* |
| Total Grant Amount | $15,000.00 | $4,103.42 | $10,896.58 |
| Total Match Amount | $5,000.00 | $5,000.00 | $0.00 |
| Total Other Funds | $0.00 | $0.00 | $0.00 |
| **Total** | **$20,000.00** | **$9,103.42** | **$10,896.58** |

*\*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 |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Administrative Reporting  | Administration/Coordination | Current State Grant | Carlton SWCD and Duluth CISMA: Joining Forces to Tackle the .. | $1,000.00  | $518.92  | 12/5/2022 | N |
| Equipment Purchases  | Supplies/Equipment | Current State Grant | Carlton SWCD and Duluth CISMA: Joining Forces to Tackle the .. | $500.00  |   |  | N |
| Land Occupier Projects  | Non-Structural Management Practices | Current State Grant | Carlton SWCD and Duluth CISMA: Joining Forces to Tackle the .. | $9,000.00  | $125.00  | 12/5/2022 | N |
| Miscellaneous  | Special Projects | Current State Grant | Carlton SWCD and Duluth CISMA: Joining Forces to Tackle the .. | $500.00  |   |  | N |
| Technical Assistance  | Technical/Engineering Assistance | Current State Grant | Carlton SWCD and Duluth CISMA: Joining Forces to Tackle the .. | $4,000.00  | $3,459.50  | 12/5/2022 | N |
| Technical Assistance  | Technical/Engineering Assistance | Local Fund | Match for grant | $5,000.00  | $5,000.00  | 12/20/2022 | Y |

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## Activity Details Summary

| Activity Details | Total Action Count  | Total Activity Mapped  | Proposed Size / Unit | Actual Size / Unit |
| --- | --- | --- | --- | --- |
|  **314 - Brush Management** | 1 | 1 | 1 AC | 1 AC |

**Proposed Activity Indicators**

| Activity Name | **Indicator Name** | **Value & Units** | **Waterbody** | **Calculation Tool** | **Comments** |
| --- | --- | --- | --- | --- | --- |
| Land Occupier Projects | PHOSPHORUS (EST. REDUCTION) | 610.45 LBS/YR | Lake Superior  | Other | Simple Method\_BMP |
| Land Occupier Projects | NITROGEN | 767.88 LBS/YR | Lake Superior | Other | Simple Method\_BMP |
| Land Occupier Projects | Total Suspended Solids (TSS) | 25189.14 Mg/L | Lake Superior | Other | Simple Method\_BMP |

## Final Indicators Summary

|  |  |  |
| --- | --- | --- |
| Indicator Name | Total Value  | Unit  |

## Grant Activity

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| **Grant Activity - Administrative Reporting**  |
| Description | Funds will be used for administrative purposes to perform grant reporting and other administrative activities for this grant.  |
| Category | ADMINISTRATION/COORDINATION |
| Start Date |  | **End Date** |  |
| Has Rates and Hours? | No  |
| Actual Results |   |

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| **Grant Activity - Equipment Purchases**  |
| Description | Funds will be used for the purchase of tools to develop a shared CWMA Equipment Rental Program that will be housed at the Carlton SWCD shed in Carlton, MN. Equipment will be available to all citizens within Carlton county and South St. Louis.  |
| Category | SUPPLIES/EQUIPMENT |
| Start Date |  | **End Date** |  |
| Has Rates and Hours? | No  |
| Actual Results |   |

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| **Grant Activity - Land Occupier Projects**  |
| Description | Funds will be used to provide a funding resource to private landowner and partner sites and provide project site native restoration. This cost share program will follow the current guidelines of the BWSR Erosion Control and Water Management Program. All applicants will sign a Conservation Practice Assistance Contract with a requirement of providing 50% match to the project, eligible for up to 50% cost-share.Each IS project will be maintained for 5 years. |
| Category | NON-STRUCTURAL MANAGEMENT PRACTICES |
| Start Date |  | **End Date** |  |
| Has Rates and Hours? | No  |
| Actual Results |   |

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| Activity Action - Mark Bolf  |
| Practice | 314 - Brush Management | **Count of Activities** | 1 |
| Description | Mark Bolf contacted Carlton SWCD on behalf of the
Bayhill Community Association. Japanese Knotweed had
been identified on the side of the road on association
land. They remove dthe knotweed before it spreads even
further into the St. Louis River and its estuary. Knotweed
aka Bamboo, is native to Asia and is listed as “Prohibited
– Control” with MDA. It was brought over to North
America as an ornamental garden plant and has escaped
cultivation. In their native range, knotweeds are early
colonizers after volcanoes and stems push through
volcanic rock. Similarly, stems can grow through
pavement and building foundations which can have
costly removal and repairs. It can exceed 10’ in height
and colonizes an area, displacing native vegetation. |
| Proposed Size / Units | 1.00 AC | **Lifespan** | 5 Years |
| Actual Size/Units | 1.00 AC | **Installed Date** | 27-Sep-22 |
| Mapped Activities | 1 Polygon(s) | **Technical Assistance Provider** | SWCD |

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| **Grant Activity - Miscellaneous**  |
| Description | Fund will be used for miscellaneous costs such as minor transactions (ex. mileage, postage)  |
| Category | SPECIAL PROJECTS |
| Start Date |  | **End Date** |  |
| Has Rates and Hours? | No  |
| Actual Results |   |

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| **Grant Activity - Technical Assistance**  |
| Description | Funds will be used for staff time to assist land occupiers, project partners, community members, and others in implementing the Carlton CWMA and Duluth CISMA Program. $3,000 will be for Alyssa Bloss, Carlton SWCD CWMA coordinator. $1,000 for Lori Seele, Duluth CISMA coordinator.  |
| Category | TECHNICAL/ENGINEERING ASSISTANCE |
| Start Date |  | **End Date** |  |
| Has Rates and Hours? | No  |
| Actual Results |   |

## Grant Attachments

| Document Name | Document Type | Description |
| --- | --- | --- |
| 2021-22\_USFS\_CWMA\_Project Kickoff Meeting Cliff Notes 11.4.21 | Grant | Carlton SWCD and Duluth CISMA: Joining Forces to Tackle the Spread |
| 2022 Cooperative Weed Management | Grant Agreement | 2022 Cooperative Weed Management - Carlton SWCD |
| 2022 Cooperative Weed Management EXECUTED | Grant Agreement | 2022 Cooperative Weed Management - Carlton SWCD |
| All Details Report | Workflow Generated | Workflow Generated - All Details Report - 12/05/2022 |
| Alyssa Time (7\_1\_2022 to 12\_31\_2022) | Grant | Carlton SWCD and Duluth CISMA: Joining Forces to Tackle the Spread |
| Application | Workflow Generated | Workflow Generated - Application - 02/18/2022 |
| Bolf Carlton CWMA and Duluth CISMA Knotweed Voucher Packet BWSR | Grant | Carlton SWCD and Duluth CISMA: Joining Forces to Tackle the Spread |
| Carlton SWCD Activities 7\_1\_2022 through 12\_1\_2022 | Grant | Carlton SWCD and Duluth CISMA: Joining Forces to Tackle the Spread |
| December 2022 Financial Report | Grant | Carlton SWCD and Duluth CISMA: Joining Forces to Tackle the Spread |
| Duluth CISMA 2022 Reporting | Grant | Carlton SWCD and Duluth CISMA: Joining Forces to Tackle the Spread |
| Image | Grant | Carlton SWCD and Duluth CISMA: Joining Forces to Tackle the Spread |
| Work Plan | Workflow Generated | Workflow Generated - Work Plan - 04/27/2022 |
| Work Plan | Workflow Generated | Workflow Generated - Work Plan - 06/07/2022 |
| grantmap\_33352\_2022-02-18\_01-43-58-PM.jpg | Grant | Carlton SWCD and Duluth CISMA: Joining Forces to Tackle the Spread |