

## **Grant Workplan**

# High Potential Zone - Lawns to Legumes Demonstration Neighborhood 2020

**Grant Title -** Resilient Yards for Pollinator Conservation in Northside Minneapolis **Grant ID** - C20-9473 **Organization -** Bassett Creek WMC

Original Awarded Amount	\$40,000.00	Grant Execution Date	
Required Match Amount	\$4,000.00	Original Grant End Date	12/31/2022
Required Match %	10%	Grant Day To Day Contact	Laura Jester
Current Awarded Amount	\$40,000.00	Current End Date	12/31/2022

#### **Budget Summary**

	Budgeted	Spent	Balance Remaining
Total Grant Amount	\$40,000.00	\$0.00	\$40,000.00
Total Match Amount	\$151,328.00	\$0.00	\$151,328.00
Total Other Funds	\$0.00	\$0.00	\$0.00
Total	\$191,328.00	\$0.00	\$191,328.00

\*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	Matchin g Fund
Administration	Administration /Coordination	Current State Grant	Resilient Yards for Pollinator Conservation in Northside Min	\$1,860.00			N
Administration	Administration /Coordination	Local Fund	City of Minneapolis	\$2,212.00			Y

	A					Last Transaction	Matchin
Activity Name	Activity Category	Source Type	Source Description	Budgeted	Spent	Date	g Fund
Education + Outreach	Education/Info rmation	Current State Grant	Resilient Yards for Pollinator Conservation in Northside Min	\$3,700.00			N
Education + Outreach	Education/Info rmation	Local Fund	City of Minneapolis	\$27,100.00			Y
Education + Outreach	Education/Info rmation	Local Fund	Mortenson Foundation	\$1,700.00			Y
Installation	Special Projects	Current State Grant	Resilient Yards for Pollinator Conservation in Northside Min	\$22,125.00			N
Installation	Special Projects	Local Fund	City of Minneapolis	\$67,520.00			Y
Project Development and Management	Project Development	Current State Grant	Resilient Yards for Pollinator Conservation in Northside Min	\$2,250.00			N
Project Development and Management	Project Development	Local Fund	City of Minneapolis	\$12,975.00			Y
Project Development and Management	Project Development	Local Fund	Mortenson Foundation	\$6,600.00			Y
Technical Assistance and Training	Technical/Engi neering Assistance	Current State Grant	Resilient Yards for Pollinator Conservation in Northside Min	\$10,065.00			N
Technical Assistance and Training	Technical/Engi neering Assistance	Local Fund	City of Minneapolis	\$31,521.00			Y
Technical Assistance and Training	Technical/Engi neering Assistance	Local Fund	Mortenson Foundation	\$1,700.00			Y

### **Activity Details Summary**

Activity Details	Total Action Count	Total Activity Mapped	Proposed Size / Unit	Actual Size / Unit
712M - Bioretention Basin	30	0	0.14 AC	0 AC

## **Proposed Activity Indicators**

Activity name Indicator name Value & Units Waterbody Calculation 1001 Comments	Activity Name	Indicator Name	Value & Units	Waterbody	<b>Calculation Tool</b>	Comments
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### **Grant Activity**

Grant Activity - Administration	
Description	Contracting, invoicing, reporting, bookkeeping; collecting and processing cost share payments; paying contractors. Activities completed by Metro Blooms. Match from Minneapolis is through Metro Blooms for admin activities related to boulevard bioswales.
Category	ADMINISTRATION/COORDINATION
Has Rates and Hours?	No

Grant Activity - Education + Out	reach
Description	Project focus is on equitable engagement of racially diverse, low income environmental justice communities. Effort spans multiple near north neighborhoods and is co-designed, implemented and evaluated with neighborhood partners and project stewards. Goal to engage 150 residents total, including residents from 2-3 affordable housing sites.
	Activities include: participant and partner recruitment, engagement, and communication. Recruitment and training of project stewards or "block captains" to facilitate community building and social cohesion among projects. Coordination of outreach, engagement events, project evaluation, and volunteer recruitment/engagement. Subcontracting with neighborhood and/or community organizations for engagement.
	Project promotions, articles, press engagement, and social media campaign coordination/implementation.
	Also includes education materials (signage, maintenance guides, evaluation materials, volunteer materials, bags for participants) and website/project map updates.
	Metro Blooms completes activities. Match from Mortenson and Minneapolis is through Metro Blooms and spans all engagement activities.
Category	EDUCATION/INFORMATION
Has Rates and Hours?	No

Grant Activity - Installation	
Description	Project installations aim to connect Theodore Wirth Park with the Mississippi River, creating connected pollinator patches throughout Near North Minneapolis and the main stem watershed of Bassett Creek.
	Young adult crews and Blue Thumb partners subcontracted to install pollinator projects at 50-70 residential properties (10,500 sq ft habitat), including approximately 30-40 boulevard bioswales, 30 pollinator plantings in residential yards, and trees and shrub plantings at 50 properties. Includes all materials (plants, seed, trees/shrubs, mulch, compost, soil/sod disposal, and rental equipment).
	Boulevard bioswales covered by match from City of Minneapolis, which is provided to Metro Blooms. Metro Blooms is responsible for completing all activities.
Category	SPECIAL PROJECTS
Has Rates and Hours?	No

Activity Action - Boulevard Bioswales			
Practice	712M - Bioretention Basin	Count of Activities	1
Description	Boulevard bioswales installed with C	ity of Minneapolis match. Planted with Rusty	Patched Bumblebee habitat
Proposed Size / Units	0.14 AC	Lifespan	10 Years

Grant Activity - Project Devel	opment and Management
Description	Project development and support. Coordination with partners and staff to align project installations with partner goals. Participant and partner recruitment and communication. Coordination and scheduling of engagement, installation, and maintenance activities, including maintenance agreements with participants. Subcontractor bidding and contracting. Facilitate crew recruitment and hiring, crew training and scheduling, project inspections, evaluation and reporting.
	Activities completed by Metro Blooms. Mortenson and Minneapolis match through Metro Blooms for all project development activities.
Category	PROJECT DEVELOPMENT
Has Rates and Hours?	No

Grant Activity - Technical Assis	stance and Training
Description	<ul> <li>Consultation and Design, Construction Management + Training: Site assessment for each participant to locate/size project; coordinate tree removal and replacement for boulevard bioswales as needed. Develop 5-6 planting designs for pocket plantings based on USFWS native plants for Rusty Patched Bumblebee forage. Planning and coordination of installation. Crew training and oversight during grinding, excavation, grading and planting/seeding. Prep and training of crews, contractors, project stewards. Training and guidance in establishment and long term maintenance for all participants. Metro Blooms completes activities.</li> <li>Mortenson match for consultation and design. Minneapolis match for all technical assistance activities. Match provided to Metro Blooms.</li> </ul>
Category	TECHNICAL/ENGINEERING ASSISTANCE
Has Rates and Hours?	No

### **Grant Attachments**

Document Name	Document Type	Description
2020 Lawns to Legumes Grant	Grant Agreement	2020 Lawns to Legumes Grant - Bassett Creek WMC
Application	Workflow Generated	Workflow Generated - Application - 01/10/2020
Northside Minneapolis L2L Map	Grant	Resilient Yards for Pollinator Conservation in Northside Minneapolis
Work Plan	Workflow Generated	Workflow Generated - Work Plan - 03/26/2020
Work Plan	Workflow Generated	Workflow Generated - Work Plan - 01/23/2020
grantmap_27471_2020-01-09_03-55-10-PM.jpg	Grant	Resilient Yards for Pollinator Conservation in Northside Minneapolis