



Item 4F.
BCWMC 4-16-20

Grant Workplan Projects and Practices 2020

Grant Title - Bryn Mawr Meadows Water Quality Improvement Project

Grant ID - C20-6356

Organization - Bassett Creek WMC

Original Awarded Amount	\$400,000.00	Grant Execution Date	
Required Match Amount	\$100,000.00	Original Grant End Date	12/31/2022
Required Match %	25%	Grant Day To Day Contact	Laura Jester
Current Awarded Amount	\$400,000.00	Current End Date	12/31/2022

Budget Summary

	Budgeted	Spent	Balance Remaining
Total Grant Amount	\$400,000.00	\$0.00	\$400,000.00
Total Match Amount	\$397,000.00	\$0.00	\$397,000.00
Total Other Funds	\$0.00	\$0.00	\$0.00
Total	\$797,000.00	\$0.00	\$797,000.00

**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
Project Construction	Urban Stormwater Management Practices	Current State Grant	Bryn Mawr Meadows Water Quality Improvement Project	\$300,000.00			N

Activity Name	Activity Category	Source Type	Source Description	Budgeted	Spent	Last Transaction Date	Matching Fund
Project Construction	Urban Stormwater Management Practices	Local Fund	BCWMC CIP Funds	\$311,000.00			Y
Project Design	Project Development	Current State Grant	Bryn Mawr Meadows Water Quality Improvement Project	\$100,000.00			N
Project Design	Project Development	Local Fund	BCWMC CIP Funding	\$83,000.00			Y
Project Management	Administration /Coordination	Local Fund	BCWMC Administrative Funds	\$3,000.00			Y

Activity Details Summary

Activity Details	Total Action Count	Total Activity Mapped	Proposed Size / Unit	Actual Size / Unit
155M - Storm Water Retention Basins	1	0	0.5 AC	0 AC

Proposed Activity Indicators

Activity Name	Indicator Name	Value & Units	Waterbody	Calculation Tool	Comments
Project Construction	PHOSPHORUS (EST. REDUCTION)	30 LBS/YR	Bassett Creek	P8 Urban Catchment Model	
Project Construction	SEDIMENT (TSS)	5.2 TONS/YR	Bassett Creek	P8 Urban Catchment Model	

Grant Activity

Grant Activity - Project Construction	
Description	Diverting stormwater flows from the outlet of Penn Pond and from stormsewers capturing 45.1 acres west of the park. Constructing stormwater pond(s) in Bryn Mawr Meadows Park including landfilling all excavated soil and installing native plantings around the ponds.
Category	URBAN STORMWATER MANAGEMENT PRACTICES
Has Rates and Hours?	No

Activity Action - Stormsewer diversions and pond construction			
Practice	155M - Storm Water Retention Basins	Count of Activities	1
Description	Divert stormsewers from 45.1 ac into new stormwater ponds		
Proposed Size / Units	0.5 AC	Lifespan	30 Years

Grant Activity - Project Design	
Description	Includes planning, engineering, development of plans and specifications including construction bid documents, and construction observation.
Category	PROJECT DEVELOPMENT
Has Rates and Hours?	No

Grant Activity - Project Management	
Description	Manage the project and grant including submitting interim and final grant reports and payment requests, maintaining and organizing project records, updating project webpage, and communicating with BWSR staff and BCWMC commissioners on project status and progress.
Category	ADMINISTRATION/COORDINATION
Has Rates and Hours?	Yes

Grant Attachments

Document Name	Document Type	Description
2020 Competitive Grant	Grant Agreement	2020 Competitive Grant - Bassett Creek WMC
Application	Workflow Generated	Workflow Generated - Application - 09/09/2019
Bryn Mawr Meadows Park Master Plan	Grant	Bryn Mawr Meadows Water Quality Improvement Project
Work Plan	Workflow Generated	Workflow Generated - Work Plan - 01/22/2020
grantmap_24813_2019-09-09_10-52-13-AM.jpg	Grant	Bryn Mawr Meadows Water Quality Improvement Project