Montgomery County - Water Quality Advisory Group Meeting

May 9, 2022 (7:00 - 8:30 pm) – DRAFT Minutes Microsoft Teams Meeting

Staff Liaison Miranda Reid, DEP (miranda.reid@montgomerycountymd.gov)

Member and affiliation	Present		Others in attendance and
	Yes	No	affiliation
Ken Bawer, Public-at-		X	Michael Weyand,
Large			Watershed Restoration
Keith Brooks, Public-at-	X		Specialist, City of
Large			Gaithersburg Stormwater
Bob Buglass, Public	X		Management Program
Agency, WSSC			Beth Forbes, Stormwater
Michael Carmel, Public-	X		Project Manager, City of
at-Large			Gaithersburg
Andrew Der, Public-at-		X	Ryan Zerbe, Watershed Outrooch Planner
Large			Outreach Planner, Montgomery County DEP
El Hadji Fall,		X	Wontgomery County DEI
Academic/Scientific			
Michael McAvey, Public-	X		
at-Large			
Pamela Rathbone, Co-	X		
Chair, Public-at-Large			
Miranda Reid, DEP	X		
Tracy Rouleau, Co-Chair,	X		
Academic/Scientific			
Linda Silversmith, Public-	X		
at-Large			
Tim Stemann, Business	X		
Amy Stevens, Public	X		
Agency, DEP			
Mark Symborski, Public	X		
Agency, MNCPPC			_
Allison Wright,	X		
Environmental			

Agenda Item	Major Points		
I. Introductions	The meeting was called to order at 7:05 PM by Chair Tracy Rouleau.		
II. Reading and approval of the minutes.	Minutes of the April 11, 2022 were presented. Linda Silversmith made a motion to approve the minutes and Michael Carmel seconded. The minutes were approved as written.		
III.New Business.	Social Sciences applied to Gaithersburg environmental programs Michael Weyand, Watershed Restoration Specialist, City of Gaithersburg Stormwater Management Program Social science applied in City of Gaithersburg in its environmental programs. Michael Weyand defined Social Science as any branch of academic study or science that deals with human behavior in its social and cultural aspects. Social science in context Applying social science Grassroots program Art to bind Goal is fostering healthy watersheds through stewardship and community. How social sciences are used to inform public of environmental process. Creating a sense of place in Gaithersburg. Bonding with specific locations. Grassroot programs are necessary. Programs are best when they come from the community. Environmental issues need to be addressed to all residents including seniors and		

youth groups and should be tied to health and economic needs. • Key Takeaways 1. Social science encourages healthy mindsets. 2. Social science helps us resonate with others. 3. Social science can form narratives. Narrative forms mindsets, mindsets set agendas, and agendas set policy. • How does applied social science happen? Audience Research Action Research Community Surveys **Motivational Interviews** Focus Groups Other Placed-based Sources • Some examples of applied social science in the City of Gaithersburg: Stormwater Equity Assessment Map Chesapeake Bay stewardship survey Diamond Farms Homes Sustainability Action Plan Salting Practices – Mindful salting The Art of Clean Water Storm Drain Art Contest Paint the plow

	Creating a sense of place Gaithersburg Strategic Plan Gaithersburg Rainscape Rewards program Storm water signage (in both English and Spanish)		
	b. Draft Stream Restoration Sub-committee Report		
	• Tracy Rouleau extended the draft comment period on the Stream Restoration Report for two weeks until May 22. Vote of the WQAG to be held at the June 13th meeting		
	c. July 11 th meeting field trip		
	Wheaton for storm drain art on July 11Recycling facility in fall		
IV. Reports of Officers,	None at this time.		
Boards, Standing Committees.			
V. Reports of Special Committees.	None at this time.		
VI. Special Orders.	None at this time.		
VII. Unfinished Business and General	a. Update Priority Speaker Topics		
Orders.	• Miranda Reid will schedule Alan Soukup of DEP to discuss the Water & Sewer Plan update once it has been released.		
	• DEP to discuss climate change impact on water quality and quantity in Montgomery County.		
VIII. Adjournment.	• The next meeting is set for June 13, 2022.		

• The next notetaker, in alphabetic order, will be Mike Carmel
• The meeting was adjourned at 8:15 pm.

