

CHAPTER 8: ELEMENT F. - SCHEDULE

Chapter 4 identified management measures and objectives to address issues and concerns in the Deer Creek Watershed. Chapter 5 further detailed technical and financial support for those management measures. The chart below drills down to the next level of detail by outlining tasks associated with priority management measures identified, laying out a timeline for implementing those tasks on a quarterly basis, and identifying agencies responsible for implementation.

Management Objective Identifier	Tasks	Responsible Agencies	Date
C3c	Submit 1 st draft of updated watershed plan to MoDNR	Missouri Botanical Garden (MBG)	2021 1 st Quarter
A1b	Implement Round I Orientation/Training Sessions for the Rainscaping Cost Share Program.	MBG	
B2b	Organize and implement invasive species removal effort, replace with native species. Engage citizens in efforts.	Cities of Webster Groves & Ladue, MDC, Stream Teams	
A2a	Include article on the hazards of excessive salt use in Deer Creek Watershed Alliance email newsletter.	MBG	
A1b	Round I Rainscaping Cost-share Application Review & Evaluation	MBG & MSD	2021 2 nd Quarter
C3b	Deer Creek Community Leaders Task Force Meeting	Municipalities, agencies, MBG	
A1b	Develop database of names and contact information for all residential landowners who live in identified priority sub-watersheds.	MBG	
C3c	Complete Draft 1 revisions of the watershed plan based on feedback from EPA and MoDNR & submit Draft 2	MBG	2021 3 rd Quarter
A1b	Rainscaping Cost Share Round I Awards Announced	MBG	
C1c	Provide modeled load reduction data for 2020-21 installed rainscaping projects.	MBG	
A1b	Ground-truth Rainscaping Cost Share Round H Spring 2021 Installs and process completion forms	MBG	
C3b	Deer Creek Technical Advisory Group meeting	Multiple	2021 4 th Quarter
C3b	Deer Creek Steering Committee meeting	MBG, citizen reps	
A2b	Conduct annual volunteer trash clean ups in the watershed.	MSD, Muni's, Open Space Council	
C3c	Complete watershed plan draft 2 revisions based on feedback	MBG	
B2d	Facilitate the purchase and set-aside of development rights of Brentwood wetland property at Kirkham and Marshall.	City of Brentwood	
A1b	Ground-truth Rainscaping Cost Share Round I Fall 2021 Installs and process completion forms	MBG	

Management Objective Identifier	Tasks	Responsible Agencies	Date
C3b	Deer Creek Community Leaders Task Force meeting	multiple	2022 1 st Quarter
A1b	Implement Round J Orientation/Training Sessions for the Rainscaping Cost Share Program.	MBG	
B2b	Organize and implement invasive species removal effort, replace with native species. Engage citizens in efforts.	Cities of Webster Groves and Ladue, MDC, Stream Teams	
A2a	Include article on the hazards of excessive salt use in Deer Creek Watershed Alliance email newsletter.	MBG	
A1b	Publicize and conduct rainscaping training sessions for interested professionals.	MBG, Shaw Nature Reserve	
A2b	Establish a “water goat” trash collector in Deer Creek or one of its tributaries	Stream Teams, Open Space Council, Waterkeepers	2022 2 nd Quarter
A2a	Develop content for a workshop on road salt applicators and maintenance crews on private developments.	MBG	
B2b	Tree planting citizen engagement activities	City of Webster Groves	
A1b	Round J Rainscaping Cost-share Application Review & Evaluation	MBG & MSD	
A1b	Ground-truth Rainscaping Cost Share Round I Spring 2022 Installs and process completion forms	MBG	2022 3 rd Quarter
C1c	Provide modeled load reduction data for 2021-22 installed rainscaping projects.	MBG	
A1b	Provide rainscaping signs for willing homeowners to display	MBG	
A2b	Conduct annual volunteer trash clean ups in the watershed.	MSD, Muni's, Open Space Council	2022 4 th Quarter
C3b	Deer Creek Technical Advisory Group meeting	Public & private sector technical experts	
A1b	Ground-truth Rainscaping Cost Share Round J Fall 2022 Installs and process completion forms	MBG	
C3b	Deer Creek Steering Committee meeting	Citizen representatives, MBG	
B2b	Facilitate the purchase and set-aside of development rights of Brentwood wetland property at Kirkham and Marshall.	City of Brentwood	2023 1 st Quarter
C3b	Deer Creek Community Leaders Task Force Meeting	Municipalities, agencies	
A2a	Include article on the hazards of excessive salt use in Deer Creek Watershed Alliance email newsletter.	MBG	
B2b	Organize and implement invasive species removal effort, replace with native species. Engage citizens in efforts.	Cities of Webster Groves & Ladue, MDC	

Management Objective Identifier	Tasks	Responsible Agencies	Date
A2b	Invite municipal reps to share with each other strategies for encouraging landowners to refrain from dumping leaf litter in streams at the Community Leaders Task force meeting. Document and share strategies.	MBG, Munis	2023 2 nd Quarter
A1b	Round K Rainscaping Cost-share Application Review & Evaluation	MBG & MSD	
A2a	Develop content for a workshop on road salt applicators and maintenance crews on private developments.	MBG, Earthday 365	
A2b	Remove organic matter construction debris from prioritized Brentwood properties.	City of Brentwood	
A1b	Ground-truth Rainscaping Cost Share Round J Spring 2023 Installs and process completion forms	MBG	2023 3 rd Quarter
C1c	Provide modeled load reduction data for 2022-23 installed rainscaping projects.	MBG	
A1b	Provide rainscaping signs for willing homeowners to display	MBG	
C3b	Deer Creek Technical Advisory Group meeting	multiple	2023 4 th Quarter
C3b	Deer Creek Steering Committee meeting	multiple	
A2b	Conduct annual volunteer trash clean ups in the watershed.	MSD, Muni's, Open Space Council	
B2d	Design planting plan for wetland arboretum at Brentwood property.	City of Brentwood	
A1b	Ground-truth Rainscaping Cost Share Round K Fall 2023 Installs and process completion forms	MBG	
A2d	Eliminate constructed sanitary sewer overflows BP-008, BP-155, BP-170, BP-181, BP-183, BP-187, BP-198, BP-203, BP-333, BP-343, BP-348, BP, 349, BP-440, BP-495, BBP-545, BP-555, BP-556, BP-587 and BP-591	MSD	
C3b	Deer Creek Community Leaders Task Force Meeting		2024 1 st Quarter
A2a	Include article on the hazards of excessive salt use in Deer Creek Watershed Alliance email newsletter.	MBG	
B2b	Organize and implement invasive species removal effort, replace with native species. Engage citizens in efforts.	Cities of Webster Groves & Ladue, MDC, Stream Teams	
A2b	Identify municipalities interested in participating in leaf litter reduction outreach program.	Muni's, MBG	2024 2 nd Quarter
A2c4	Identify outreach strategy to road salt applicators and maintenance crews on private developments.	MBG	
A1b	Round L Rainscaping Cost-share Application Review & Evaluation	MBG & MSD	
C3c	Evaluate watershed implementation successes and challenges.	MBG, SLU, WU	
A1b	Ground-truth Rainscaping Cost Share Round K Spring 2024 Installs and process completion forms	MBG, Earthday 365	

Management Objective Identifier	Tasks	Responsible Agencies	Date
A2a	Conduct training workshop for road salt applicators and maintenance crews on private developments.	MBG, Earthday 365	2024 2 nd Quarter (cont)
C1c	Provide modeled load reduction data for 2023-24 installed rainscaping projects.	MBG	2024 4 th Quarter
C3b	Deer Creek Technical Advisory Group meeting	multiple	
C3b	Deer Creek Steering Committee meeting	multiple	
A2b	Conduct annual volunteer trash clean ups in the watershed.	MSD, Muni's, Open Space Council	
A1b	Ground-truth Rainscaping Cost Share Round L Fall 2024 Installs and process completion forms	MBG	
A2a	Include article on the hazards of excessive salt use in Deer Creek Watershed Alliance email newsletter.	MBG	2025 1 st Quarter
B2b	Organize and implement invasive species removal effort, replace with native species. Engage citizens in efforts.	Cities of Webster Groves & Ladue, MDC, Stream Teams	
C3b	Deer Creek Community Leaders Task Force Meeting	MBG, muni's, agencies	
	Design planting plan for prioritized Brentwood wetland arboretum.	City of Brentwood	
	Publicize and conduct rainscaping training sessions for interested professionals.	MBG, Shaw Nature Reserve	
A1b	Round M Rainscaping Cost-share Application Review & Evaluation	MBG & MSD	2025 2 nd Quarter
A1b	Ground-truth Rainscaping Cost Share Round L Spring 2025 Installs and process completion forms	MBG	
B2c2	Implement planting plan for wetland arboretum at Brentwood purchased property.	City of Brentwood	2025 3 rd Quarter
C3c	Evaluate watershed implementation successes and challenges.	MBG	
A1b	Ground-truth Rainscaping Cost Share Round L Spring 2025 Installs and process completion forms	MBG	
A1b	Provide rainscaping signs for willing homeowners to display	MBG	
C1c	Provide modeled load reduction data for 2024-25 installed rainscaping projects.	MBG	

Management Objective Identifier	Tasks	Responsible Agencies	Date
A2b	Conduct annual volunteer trash clean ups in the watershed.	MSD, Muni's, Open Space Council	2025 4 th Quarter
C3b	Deer Creek Technical Advisory Group meeting	Public & private sector technical experts	
C3b	Deer Creek Steering Committee meeting	Citizen representatives, MBG	
A1b	Ground-truth Rainscaping Cost Share Round M Fall 2025 Installs and process completion forms	MBG	
B2d	Implement planting plan for wetland arboretum at Brentwood purchased property.	City of Brentwood	
B2b	Publicize and conduct invasive species removal training sessions for interested professionals.	Open Space Council	Ongoing
B2b	Raise and provide tree seedlings for interested groups to plant.	Forest Releaf	
A2a	Collect salt usage data.	MSD and co-permittees	
A1b	Publicize & conduct rainscaping training sessions for interested professionals	MBG	
A1b	Assist municipalities in managing parks and existing public lands for stormwater management.	Munis, GRG	
D2f	Monitor Deer Creek for E.coli, chloride, nutrients.	MBG, MoDNR, MSD	
multiple	Quarterly E-newsletters and Social Media updates	MBG	
multiple	Update Deer Creek Watershed Alliance website to support various outreach campaigns.	MBG	