Stewardship for Falling Creek

Lead Steward: Andrew

2022-09-09

Boundary Issues

 $||\ ||\ ||\ ||$

Channel Issues

Year	Subtype	Issue	Description	Treatment
2022	Channel	Slumping_Set	ttDnginage from slope enters channel. Small holes in bank &	Installed livestakes, plugs, and tried to plug
	Stability/Erosion		portion of bank sloughed away.	the biggest hole
2022	Channel			
	Stability/Erosion			
2022	Failed Structure		Confluence reveals incision in main stem	
2021	Failed Structure	Other	Soil behind lunker log washing out or slumping in	Added 5 plugs behind log
2021	Channel	Erosion_Scou	rIncision and scour	
	Stability/Erosion			
2021	Needs Livestakes			
2021	Channel		Watch for stability where ATV used to drive across. Needs	
	Stability/Erosion		livestakes?	
2021	Failed Structure	Piping	Piping left side, no fabric. Update: log vane. No action	
			needed $3/14/22$	
2021	Failed Structure	Other	Needs to pare down	

Vegetation Issues

Weed Issues

Year	Species1	Species2	Issue	Treatment	Method	TreatDate
2022	Blackberry	Chinaberry				
2022	Chinaberry					
2022	Chinese Privet					
2022	Chinese Privet		Lopper size, scattered			
2022	Lespedeza		from contaminated seed mix	foliar	Backpack Spray	06/2022
2022	Lespedeza					
2022	OTHER		Remove Willow from channel			
2022	OTHER		cattails			
2021	Chinaberry		Scattered stems			
2021	Chinese Privet		Size classes vary from seedlings to saw size	cut stump privet	Cut Stump	07/2022
2021	Chinese Privet		Some saw sized privet and seedlings.			
2021	Chinese Privet					
2021	Chinese Privet					
2021	Mimosa		Saw size 1 stem			

Miscellaneous Issues

Year	Subtype	Issue_Desc
2022	Misc	Needs plugs