Stewardship for Bug Headwaters

Lead Steward: Emily

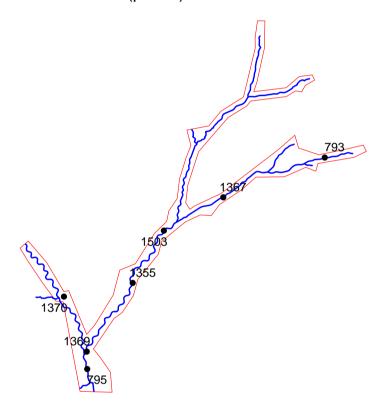
2023-12-18

Boundary Issues

Channel Issues

OBJECTID	Year	Subtype	Issue	Description	Treatment	TreatDate	Resolved
1355	2023	Failed Structure	Piping	piping log sill			No
1367	2023	Failed Structure					No
1369	2023	Failed Structure					No
1370	2023	Failed Structure					No
1503	2023	Failed Structure	Failed/Not Functional	Log not keyed into bank far enough			No
793	2022	Failed Structure		Piping	Replaced fabric on log sill and added juncus to each end	01/2023	Yes
795	2022	Failed Structure					No

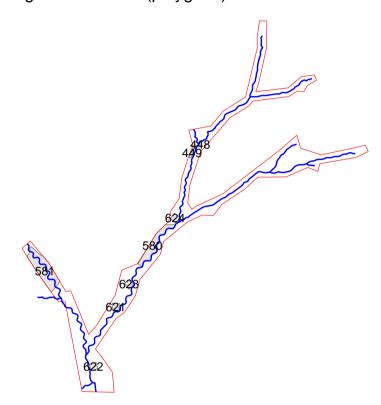
Channel Issues (points)



Vegetation Issues

OBJECTID	Year	Issue	Description	Resolved
621	2022		Cover crop veg plots	Yes
622	2022		Cover crop veg plots	Yes
623	2022		Cover crop veg plots	Yes
624	2022		Cover crop veg plots	Yes
580	2022	Low Stem Density	Needs live stakes and bare roots (replanting)	No
581	2022	Low Stem Density	Needs live stakes and bare roots (replanting)	No
448	2021	Bare Areas		No
449	2021	Bare Areas		No

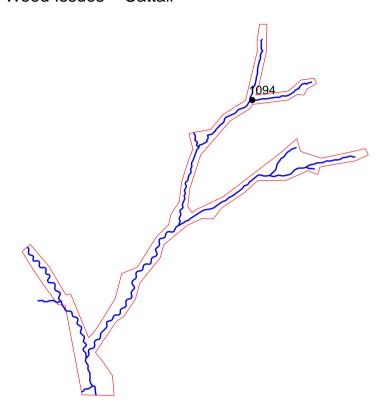
Vegetation Issues (polygons)



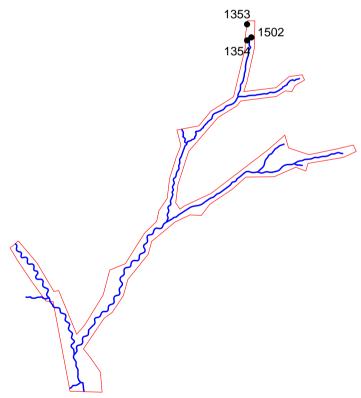
Weed Issues

OBJECTID	Year	Species1	Species2	Issue	Treatment	Method	${\bf TreatDate}$	Resolved
1094	2023	Cattail		starting to emerge in the stream				No
1353	2023	Kudzu		kudzu				No
1354	2023	Kudzu		kudzu				No
1502	2023	Kudzu						No
169	2023	Princess Tree	Chinese Privet					No
462	2021	Marsh Dewflower	Water Primrose	In-stream and wetland	In-stream veg. (bottom half treated)	Backpack Spray	07/2023	No
450	2021	Marsh Dewflower					,	No
461	2021	Marsh Dewflower		In-stream and wetland				No
463	2021	Marsh Dewflower		In-stream and wetland				No
168	2021	Mimosa						Yes

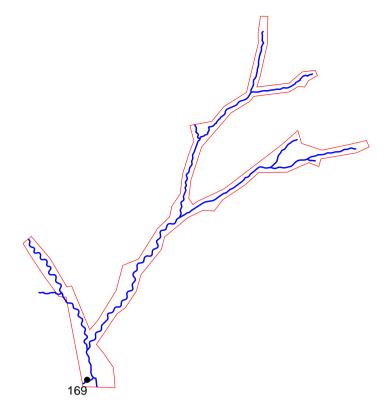
Weed Issues - Cattail



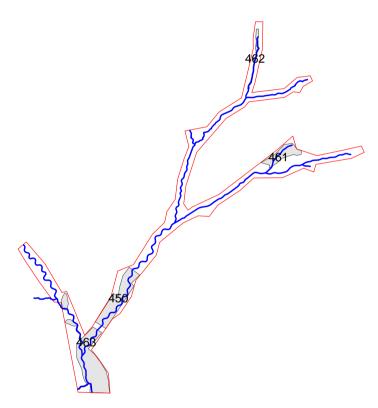
Weed Issues – Kudzu



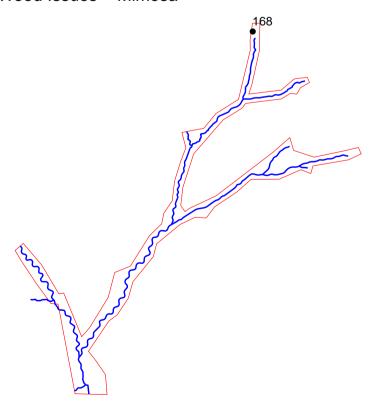
Weed Issues – Princess Tree



Weed Issues - Marsh Dewflower



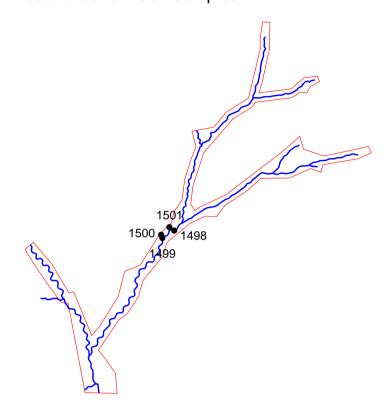
Weed Issues - Mimosa



Miscellaneous Issues

OBJECTID	Year	Subtype	Description	LocationOrFeature	Resolved
1497	2023	Misc	Snake shelters outside CE. Handle with gloves.	Floodplain	Yes
1498	2023	Soil Sample	BED01		
1499	2023	Soil Sample	BED02		
1500	2023	Soil Sample	BED03		
1501	2023	Soil Sample	BED04		
582	2022	Misc	Needs live stakes along streambanks	Bank	Yes

Miscellaneous - Soil Samples



Miscellaneous Issues

