

# Stewardship for Huntsman

Lead Steward: Dominic

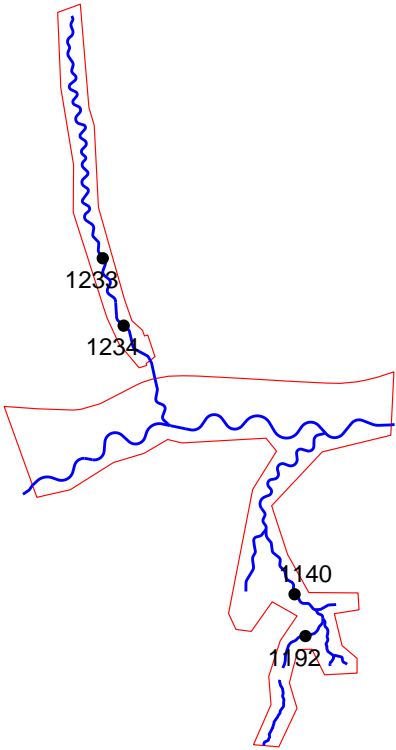
2023-12-18

## Boundary Issues

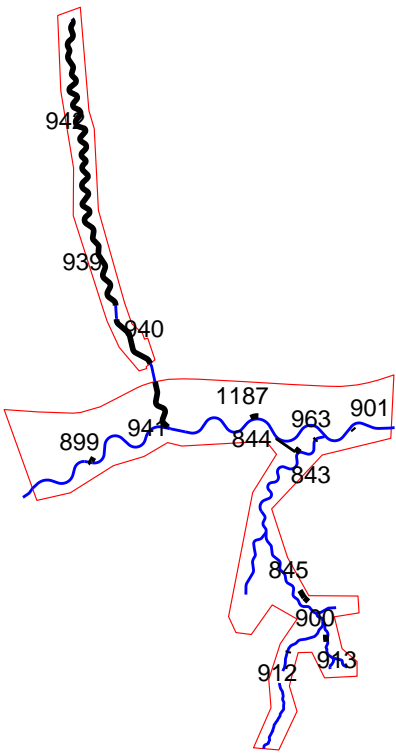
## Channel Issues

OBJECTID	Year	Subtype	Issue	Description	Treatment	TreatDate	Resolved
963	2023	Channel Stability/Erosion	ErosionScour	Needs live stakes			No
1187	2023	Channel Stability/Erosion	ErosionScour	holes forming behind brush toe			No
1140	2023	Failed Structure	Erosion/Scoured				No
1192	2023	Failed Structure	Piping				No
1233	2023	Failed Structure	Other	Very low flow			No
1234	2023	Failed Structure	Other	Dry bed			No
942	2022	Needs Livestakes			live staked by Bruton	02/2023	Yes
939	2022	Needs Livestakes			live staked by Bruton	02/2023	Yes
940	2022	Needs Livestakes			live staked by Bruton	02/2023	Yes
843	2022	Channel Stability/Erosion	ErosionScour				Yes
913	2022	Channel Stability/Erosion	AggradationDeposition	Stream channel not obvious	repaired streambank and seeded	12/2022	No
844	2022	Channel Stability/Erosion	ErosionScour				No
845	2022	Channel Stability/Erosion					No
899	2022	Channel Stability/Erosion					No
900	2022	Channel Stability/Erosion					No
901	2022	Channel Stability/Erosion					No
912	2022	Channel Stability/Erosion	Other	Stream goes under riffle			No
941	2022	Needs Livestakes					No

Channel Issues (points)



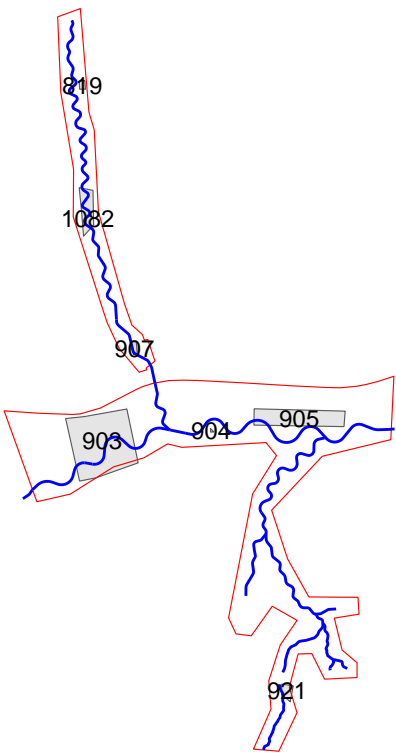
Channel Issues (lines)



Vegetation Issues

OBJECTID	Year	Issue	Description	Treatment	TreatDate	Resolved
1082	2023	Bare Areas	Continue seeding	soil amendments, native seed, millet	07/2023	No
1082	2023	Bare Areas	Continue seeding	crimson clover, white clover (twice)	02/2023	No
903	2022		Low vegetation	soil amendments, native seed, millet	07/2023	No
903	2022		Low vegetation	crimson clover, white clover (twice)	02/2023	No
905	2022		Low veg	soil amendments, native seed, millet	07/2023	No
905	2022		Low veg	crimson clover, white clover (twice)	02/2023	No
819	2022		Rilling			No
904	2022		Now veg			No
907	2022		Eroded bank			No
921	2022	Bare Areas and Low Stem Density				No

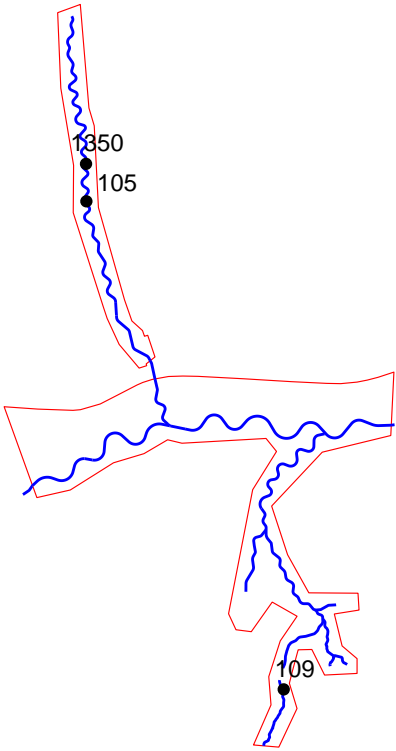
Vegetation Issues (polygons)



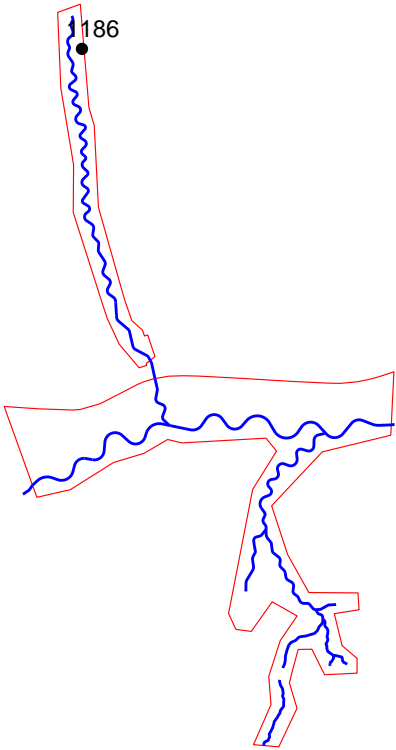
Weed Issues

OBJECTID	Year	Species1	Species2	Issue	Treatment	Method	TreatDate	Resolved
1350	2023	Callery Pear		Chainsaw size				No
1186	2023	Reed Canary Grass						No
118	2022	Tree Of Heaven	Multiflora Rose		Invasives treatment	Hack and Squirt	09/2021	No
496	2022	Tree Of Heaven	Multiflora Rose		Invasives treatment	Hack and Squirt	09/2021	No
780	2022				In stream veg spray		08/2022	No
105	2021	Callery Pear						No
109	2021	Callery Pear						No
121	2021	Chinese Privet	Multiflora Rose		Invasives treatment	Hack and Squirt	09/2021	No
122	2021	Chinese Privet	Multiflora Rose		Invasives treatment	Hack and Squirt	09/2021	No
117	2021	Chinese Privet	Multiflora Rose		Invasives treatment	Backpack Spray	09/2021	No
114	2021	Chinese Privet	Japanese Honeysuckle		Mechanical removal by machines during construction	Other	02/2022	No
108	2021	Chinese Privet	Japanese Honeysuckle		Mechanical removal by machines during construction	Other	02/2022	No
108	2021	Chinese Yam			Mechanical removal by machines during construction	Other	02/2022	No
107	2021	Japanese Honeysuckle			Mechanical removal by machines during construction	Other	02/2022	No
109	2021	Japanese Honeysuckle			Mechanical removal by machines during construction	Other	02/2022	No
110	2021	Mimosa			Mechanical removal by machines during construction	Other	02/2022	No
110	2021	Mimosa						No
106	2021	Multiflora Rose						No
107	2021	Multiflora Rose						No
120	2021	Oriental Bittersweet			Invasive treatment	Backpack Spray	09/2021	No
119	2021	Oriental Bittersweet			Invasive treatment	Backpack Spray	09/2021	No
112	2021	Tree Of Heaven	Multiflora Rose		Mechanical removal by machines during construction	Other	02/2022	No
517	2021			Alligator Weed	Instream Veg Spray		08/2022	No

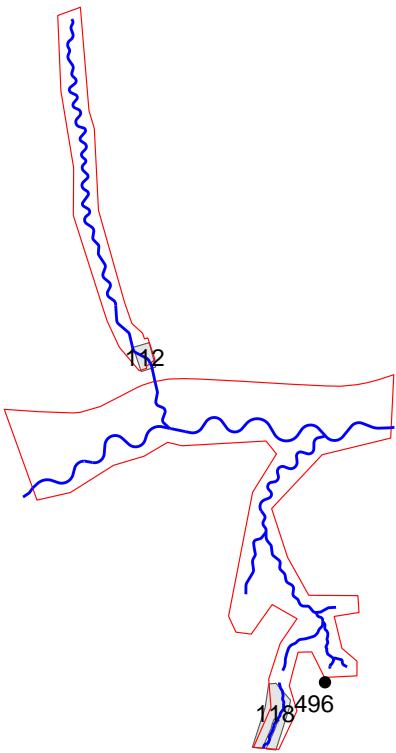
Weed Issues – Callery Pear



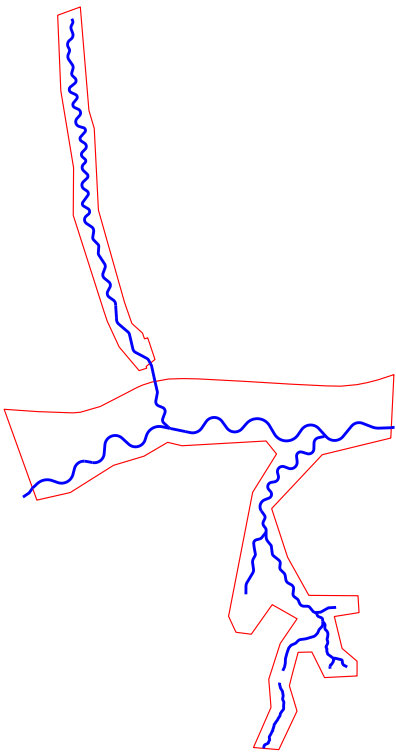
Weed Issues – Reed Canary Grass



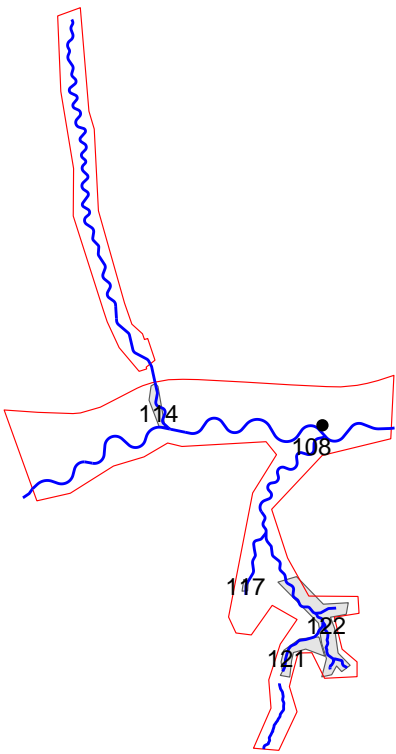
Weed Issues – Tree Of Heaven



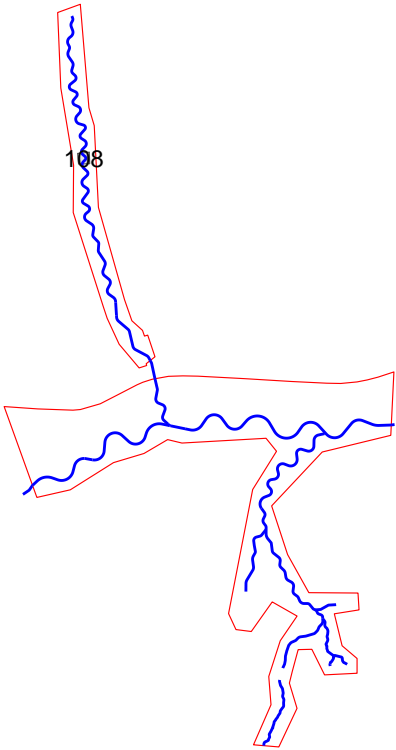
Weed Issues – NA



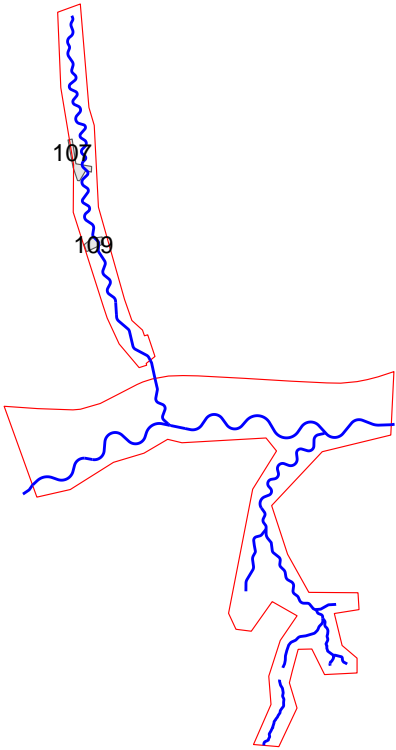
Weed Issues – Chinese Privet



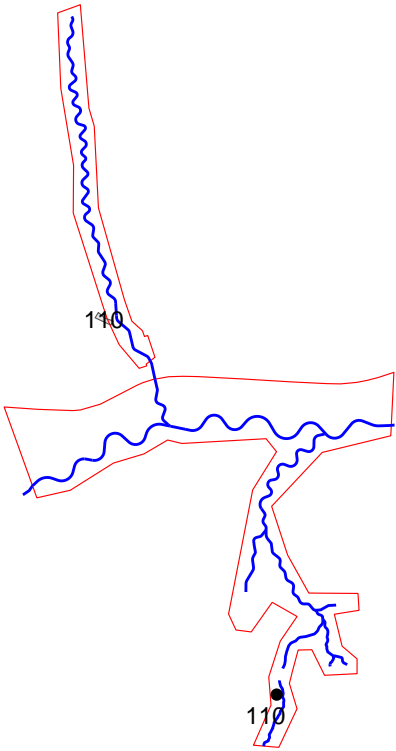
Weed Issues – Chinese Yam



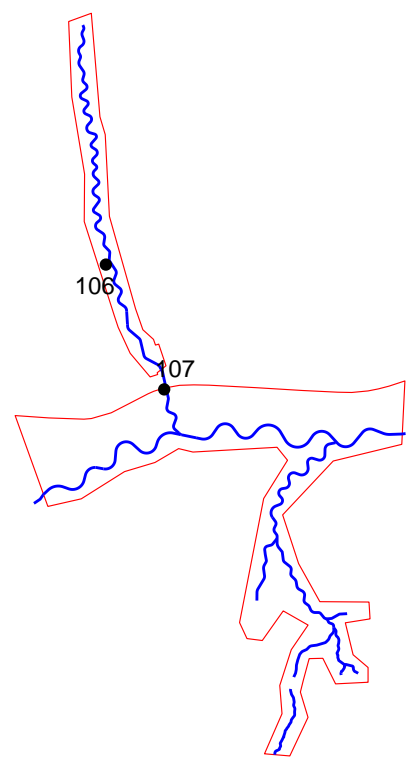
Weed Issues – Japanese Honeysuckle



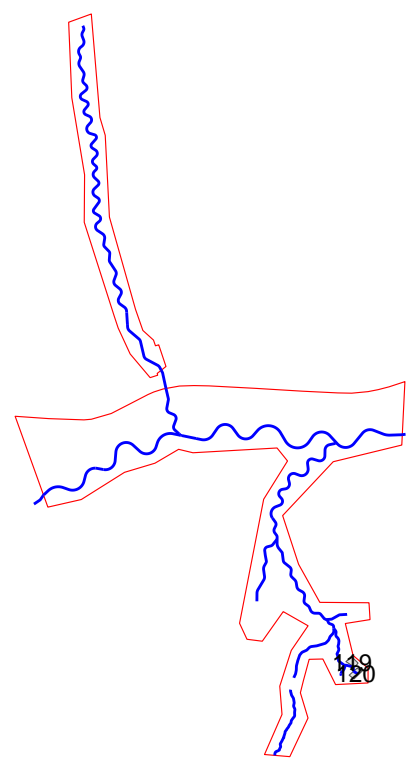
Weed Issues – Mimosa



Weed Issues – Multiflora Rose



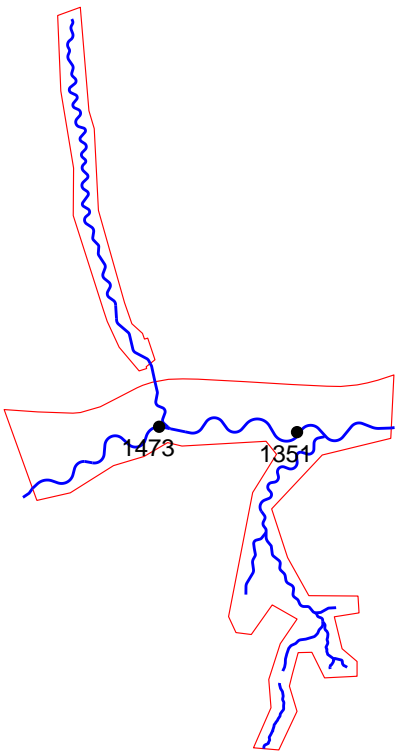
Weed Issues – Oriental Bittersweet



Miscellaneous Issues

OBJECTID	Year	Subtype	Description	Resolved
1351	2023	Beaver Dam		No
1473	2023	Beaver Dam		No
491	2022	Soil Sample	Soil sample 01	
492	2022	Soil Sample	Soil sample 01	
493	2022	Soil Sample	Soil sample 02	
495	2022	Soil Sample	Soil sample 03	
497	2022	Soil Sample	Soil sample 04	
498	2022	Soil Sample	Soil sample 05	
499	2022	Soil Sample	Soil sample 06	
500	2022	Soil Sample	Soil sample 07	
501	2022	Soil Sample	Soil sample 08	
405	2021	Soil Sample	HBH4 – 2’	
407	2021	Soil Sample	HBH3 –2’	
408	2021	Soil Sample	HBH1 –3’	
409	2021	Soil Sample	HBH2 –3’	
410	2021	Soil Sample	HBH5 –2’	
411	2021	Soil Sample	HBH6 –2’	
412	2021	Soil Sample	HBH8 –3’	
413	2021	Soil Sample	HBH7 –3’	
414	2021	Soil Sample	HBH10 –3’	
415	2021	Soil Sample	HBH9 –3’	

Miscellaneous – Beaver Dam



Miscellaneous – Soil Samples

