



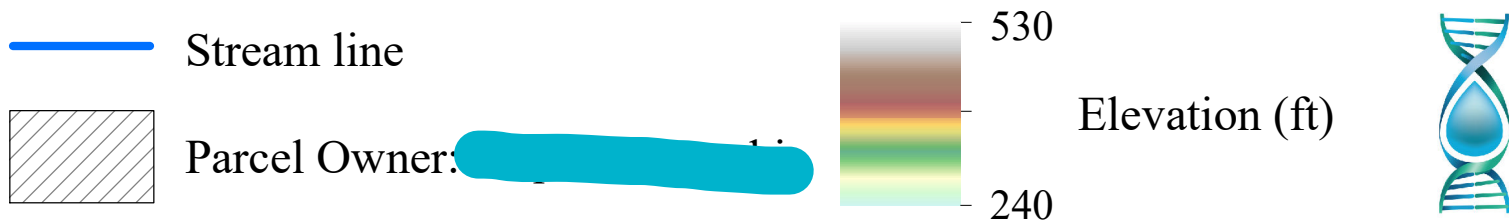
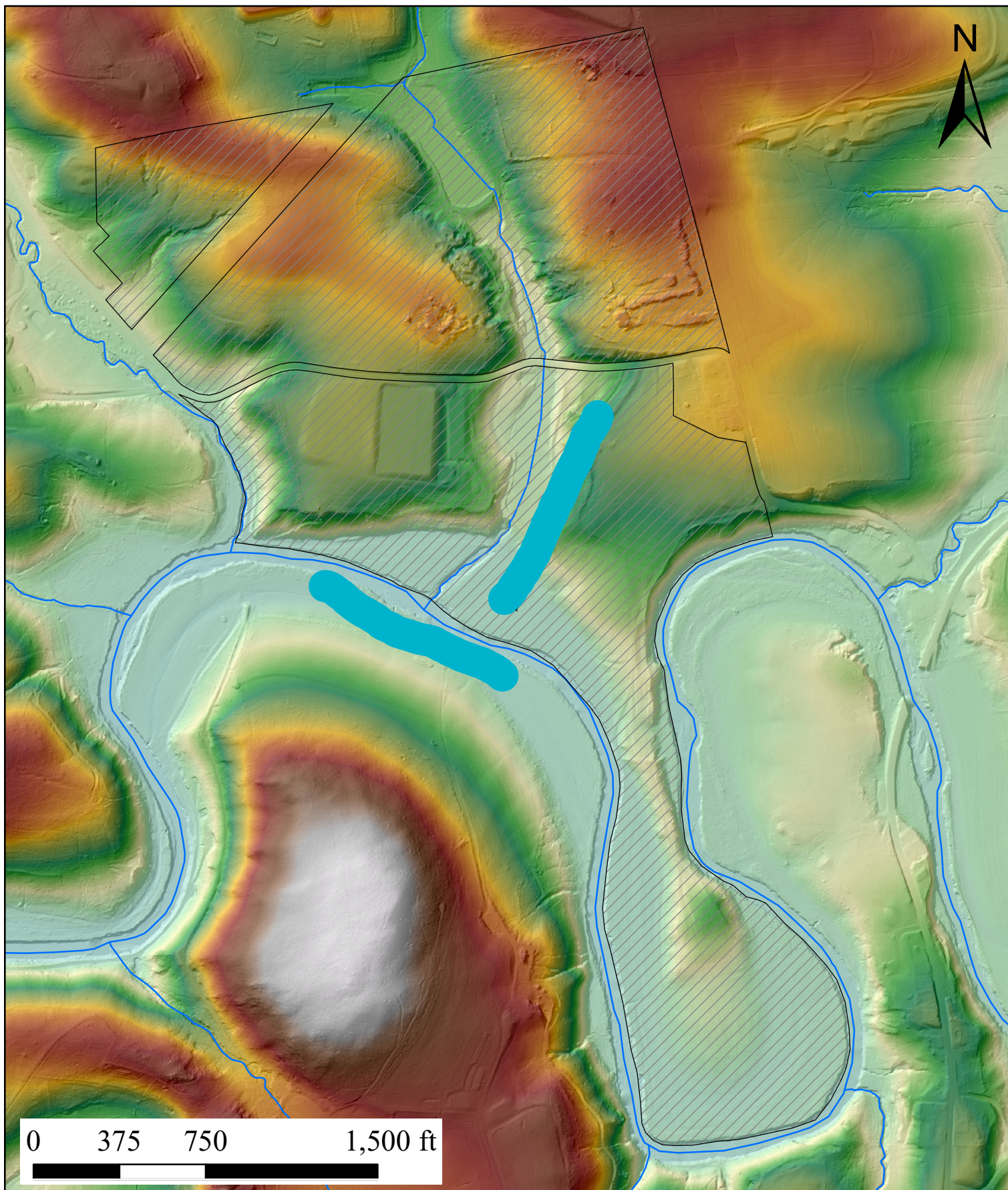
April 2020

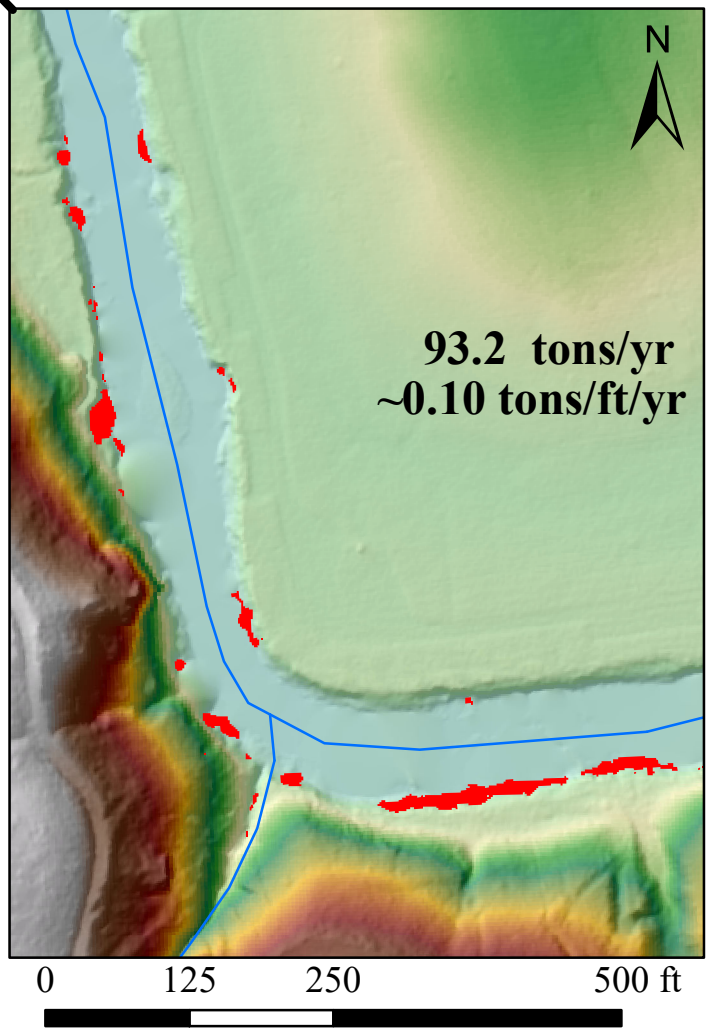
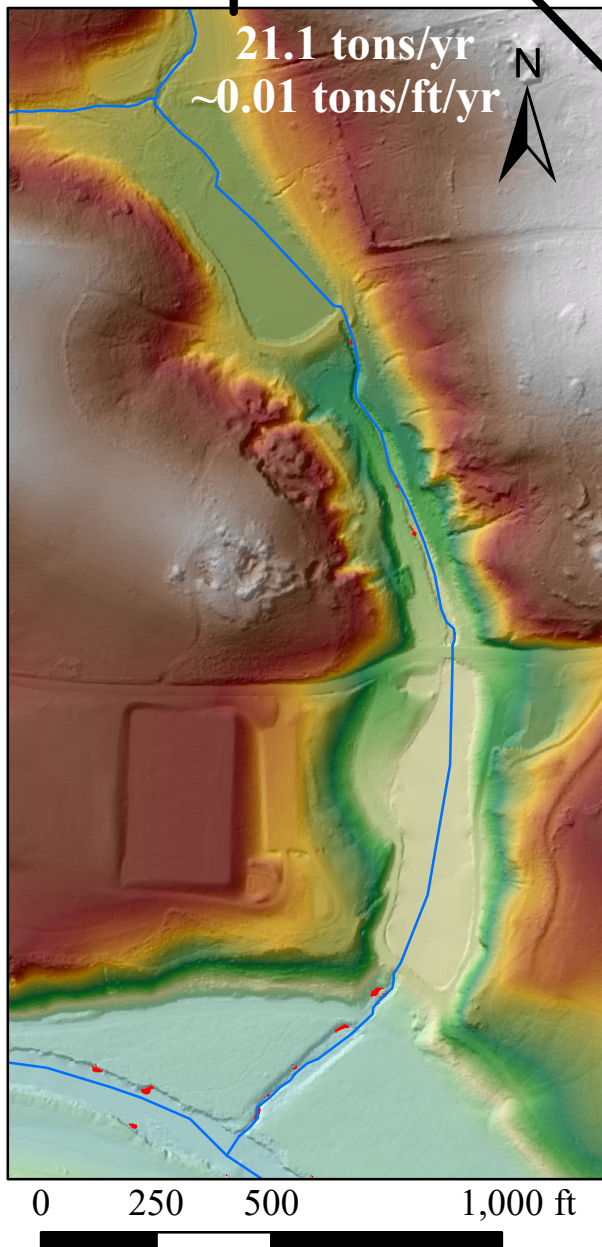
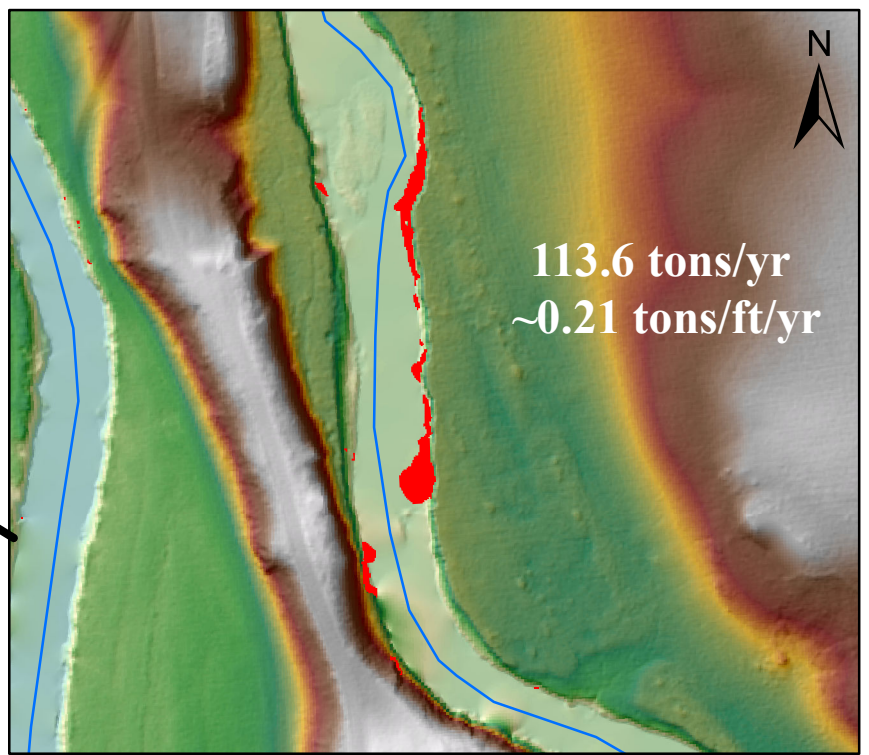
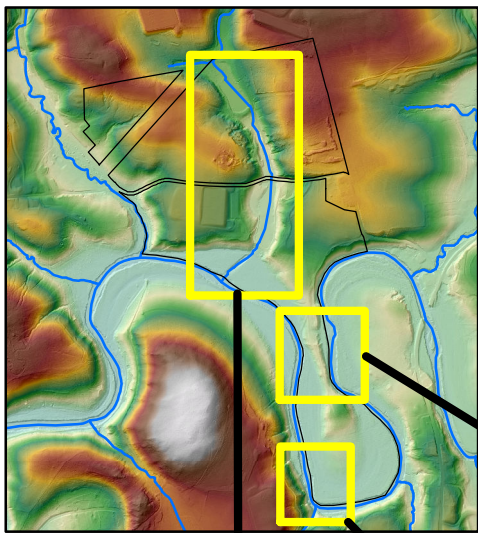
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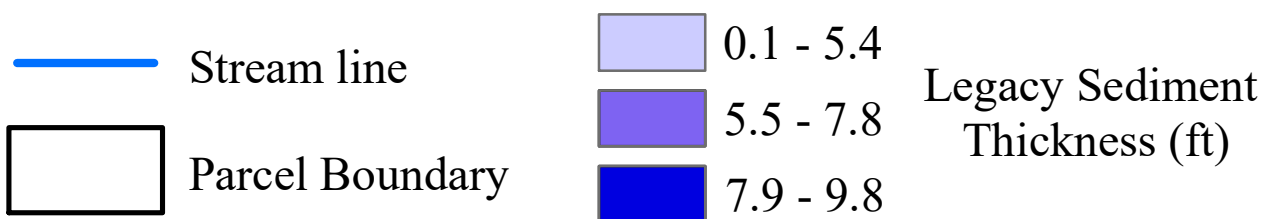
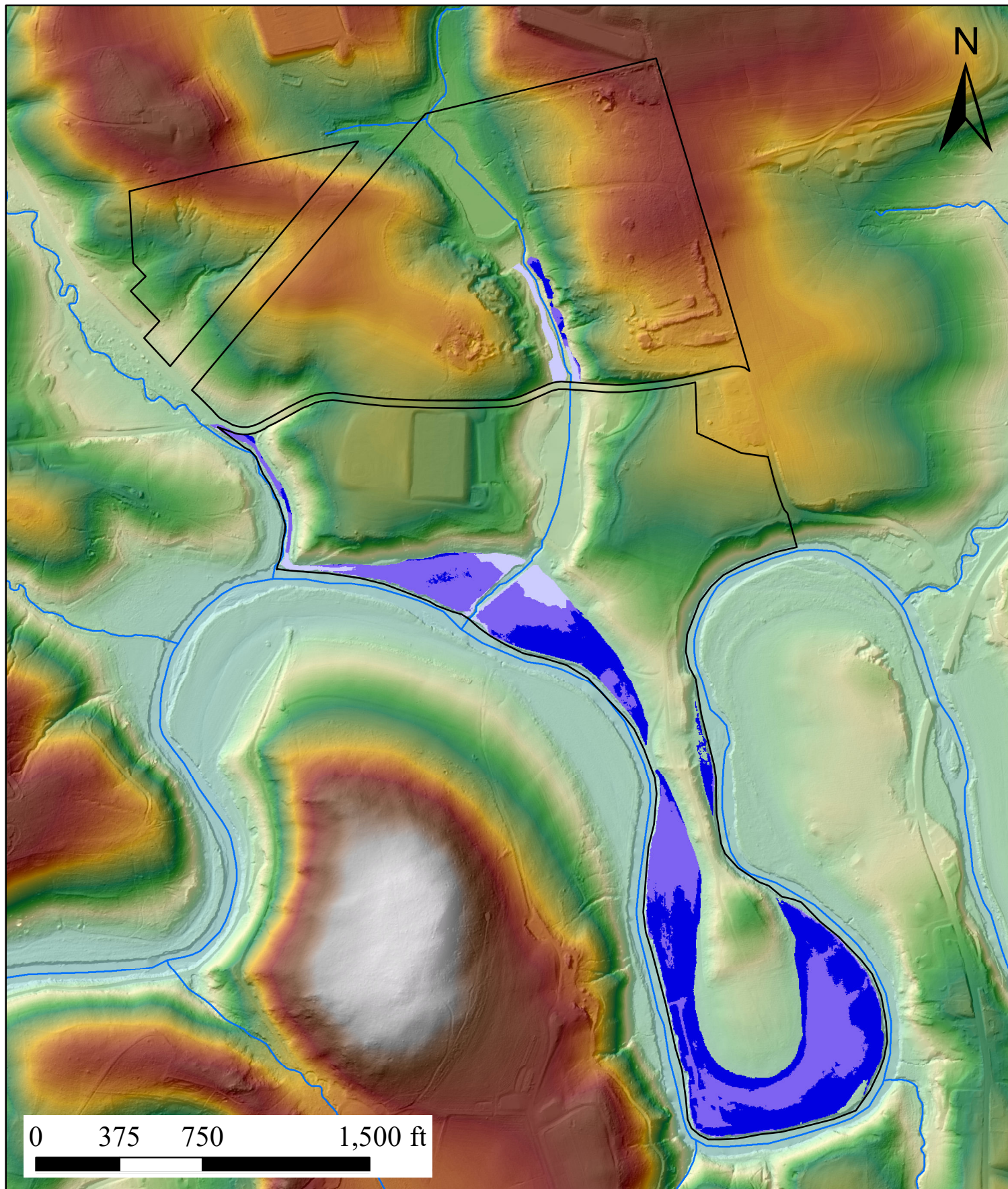
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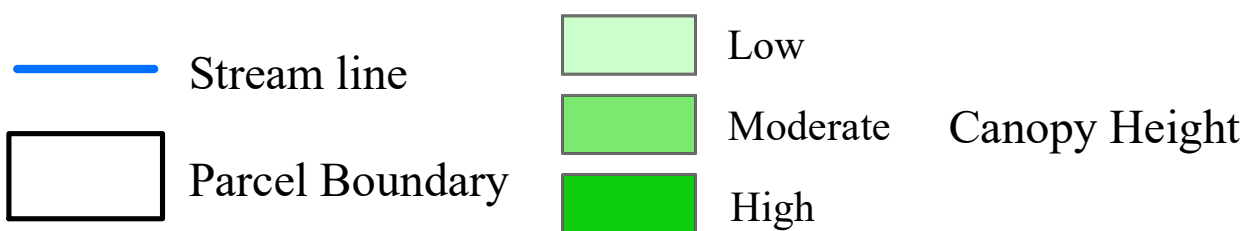
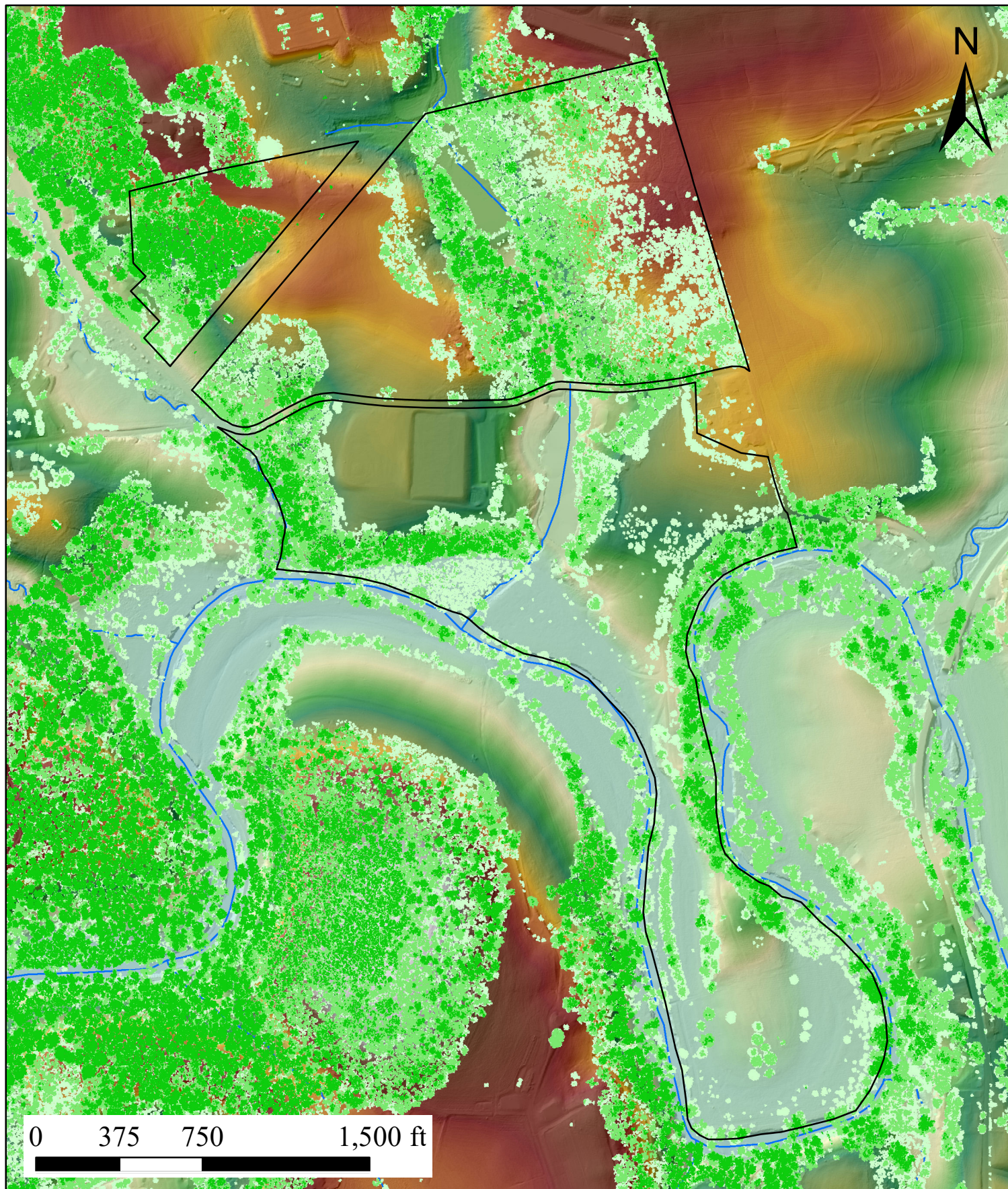




 **Stream Bank
Erosion Polygon**







Owner Name	[REDACTED]	Owner Phone Number	NA
Owner Address	[REDACTED]	Owner Email	NA
Parcel Address	[REDACTED]	Landowner Interest	NA
Parcel Area	218.5 acres	Existing BMPs	NA
Stream Length	~13,123 ft [REDACTED] ~7,700 ft [REDACTED] ~2,700 ft	Canopy Density	Moderate to High

Annual Erosion	301 - 523 tons/yr 601,520 – 1,046,580 lbs/yr	Annual Erosion per Stream Length	0.02 – 0.04 tons/ft/yr 46 - 80 lbs/ft/yr
[REDACTED]	287 – 504 tons/yr 574,000 – 1,008,000 lbs/yr	[REDACTED]	0.04 - 0.07 tons/ft/yr 75 – 131 lbs/ft/yr
[REDACTED]	11 – 15 tons/yr 22,000 – 30,000 lbs/yr	[REDACTED]	~0.01 tons/ft/yr 8 – 11 lbs/ft/yr
Legacy Sediment Terrace Volume	~250,000 tons ~500,000,000 lbs	Average Legacy Sediment Thickness	~7 ft

