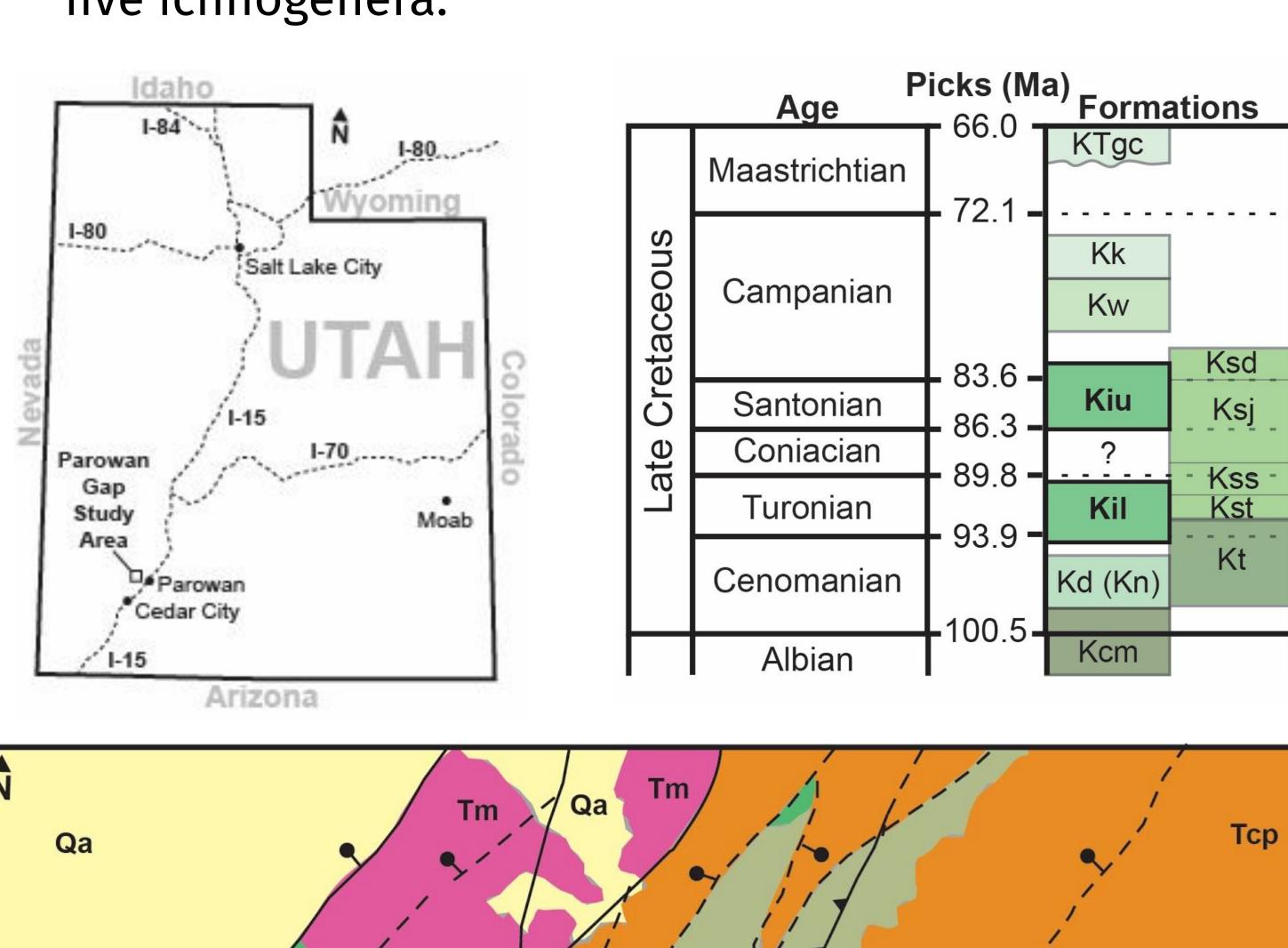
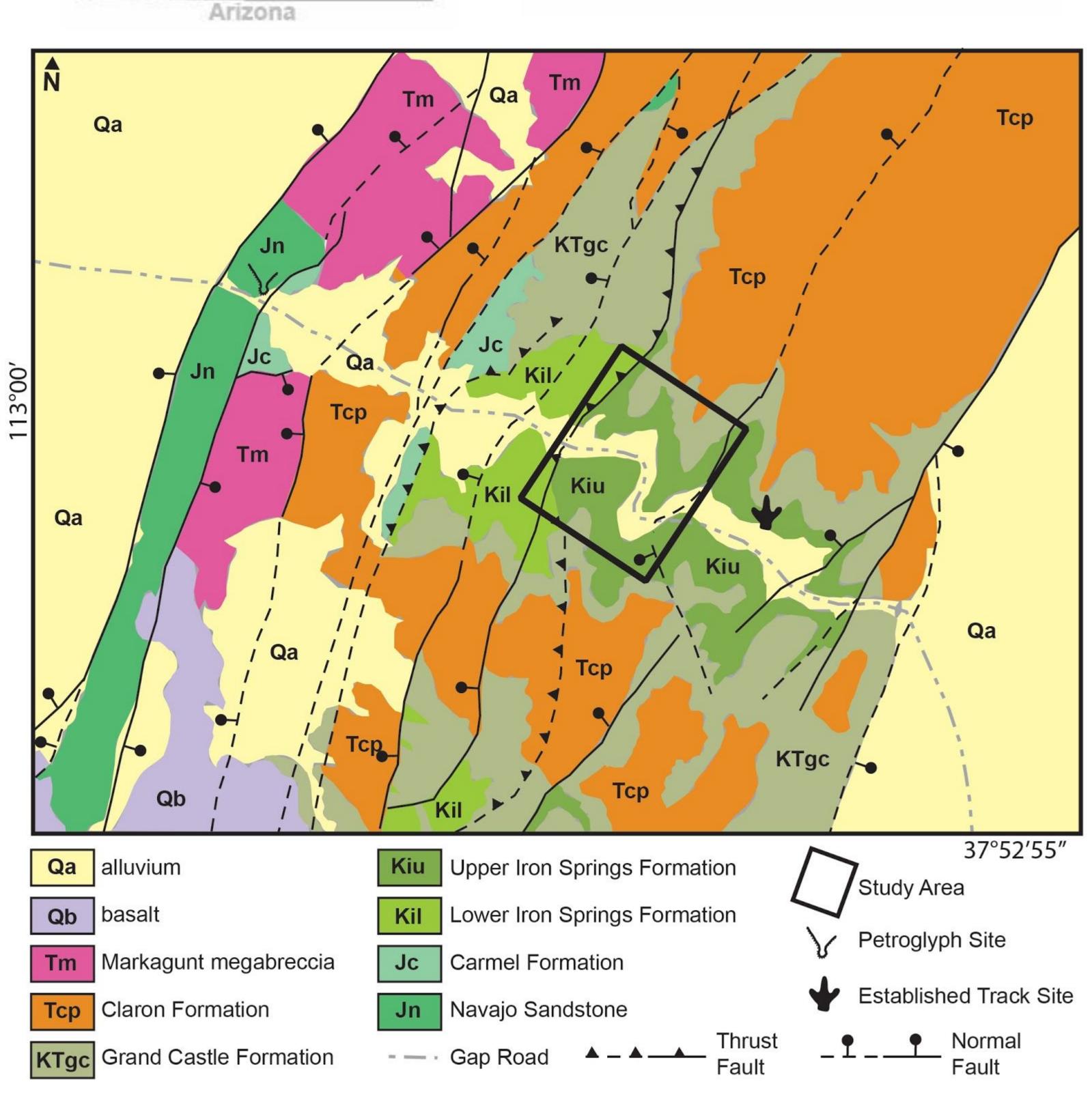


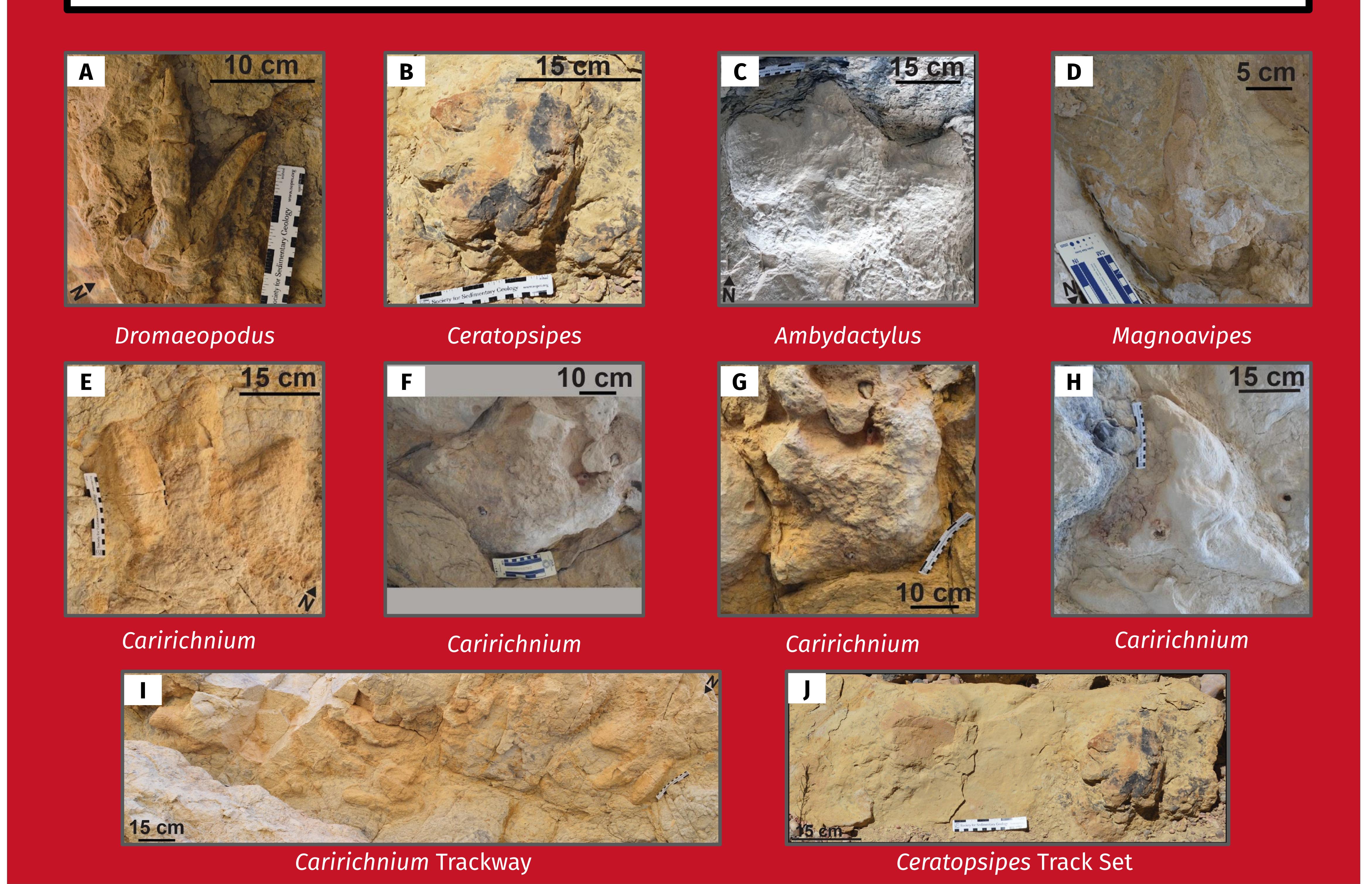
Project Synopsis

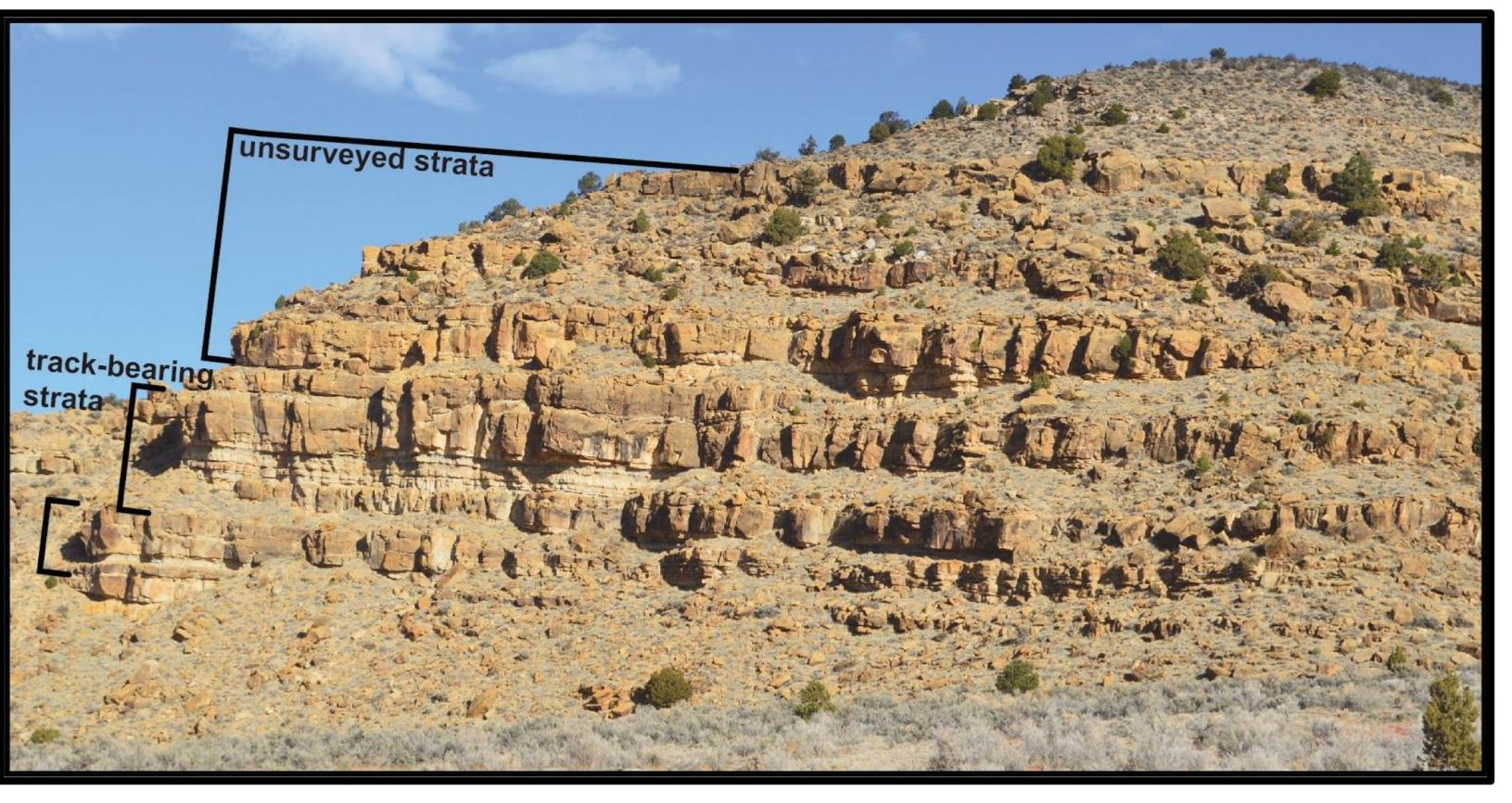
- The Parowan Gap track site contains over one hundred natural cast tracks of theropod and ornithopod non-avian dinosaurs.
- The Iron Springs Formation is made up of braidplain deposits with the dominant rock type being sandstone.
- Previous studies by Milner et al. (2006) reported on 80 ornithopod tracks, seven theropod tracks, and one set of ceratopsian tracks.
- We identified 23 new track sites.
- Based on morphological distinctions, we interpret five ichnogenera.

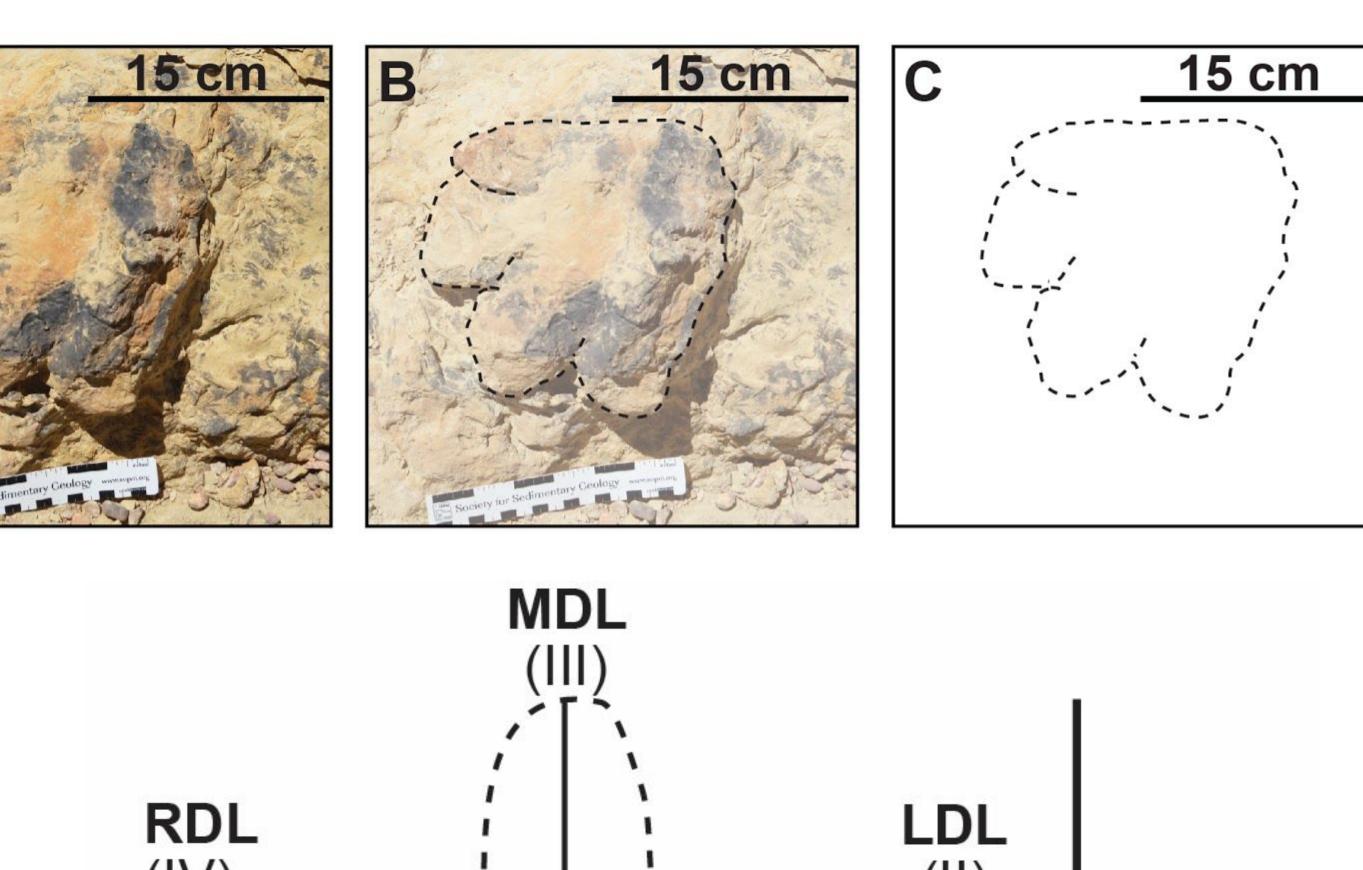




Late Cretaceous Dinosaur Tracks from the Iron Springs Formation, Iron County, Utah Jennifer K. Crowell and Grant T. Shimer, PhD.







LDW (H-MD)

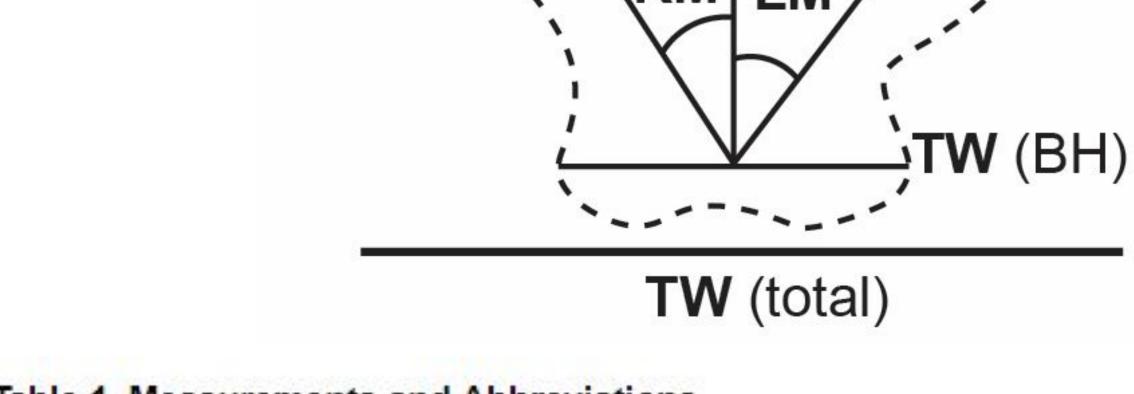


Table 1. Measurements and Abbreviations

Abbreviation	Measurement Description	Abbreviation	Measurement Description
TL	Track length	LDL	Left (II) digit length
TW	Track width	LDW	Left (II) digit width
TL H-MD	track length from the heel to the middle digit	LDD	Left (II) digit depth
TWBH	track width of the base of the heel	RDL	Right (IV) digit length
TWBDS	Track width before digit separation	RDW	Right (IV) digit width
HD	Heel depth	RDD	Right (IV) digit width
MDL	Middle (III) digit length	LM-Div. Angle	Divarication angle between the left (II) and middle (III) digits
MDW	Middle (III) digit width	RM-Div. Angle	Divarication angle between the right (IV) and middle (III) digits
MDD	Middle (III) digit depth	LW	Track length (TL) / Track width (TW)

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