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Lolo Trail National Historic Landmark Comprehensive Research Maps 2017

Summary:

Lolo Trail NHL Comprehensive Research Maps 2017 V01.pdf.wpd

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LOLO TRAIL NATIONAL HISTORIC LANDMARK

Comprehensive Research Maps 2017

Lolo Trail NHL Comprehensive Research Maps 2017 V04

The following 8 pages document the map key for the research map series contained in this report. The maps were made using Arcview 3.2 and data from GPS surveys and several years of reading old journals and hiking all these historical trails.

Please use the Bookmark panel to the left to access the detailed map location for each item.

These maps are the culmination of thirty-one years of research on the Lolo Trail National Historic Landmark. I did many summers of primitive camping and hiking to access all the trails in this report and I used precision GPS instruments to record the exact locations of these trail treads. I have hiked all the trails indicated on these maps, some of them many times. The trail traces from government data are not precision results because their maps were made without the aid of precision topograph maps and GPS.

This document may contain sensitive historical preservation information and I implore the reader to carefully preserve its historical nature and artifacts. This document is meant to be used by all of the state and federal agencies that have a connection to the Lolo Trail National Historic Landmark.

*Steve F. Russell, PhD, PE
Ames, Iowa
2017*

- ☐ Temporary points.shp

- ☐ Reference-Points(600,000:1).shp

- ☐ Map-navigation-(80,000:1).shp

- ☐ ##### MAJOR TRAILS #####

- ☐ NORTHERN NEZ PERCE TRAIL 1805-1831

- ☐ LEWIS & CLARK NATIONAL HISTORIC TRAIL 1805-06

- ☒ BIRD-TRUAX TRAIL 1866 

- ☐ NEZ PERCE NATIONAL HISTORIC TRAIL 1877

- ☐ FOREST SERVICE LOLO TRAIL 1911

- ☐ FOREST SERVICE TRAILS 1934

- ☒ OTHER TRAILS - LOLO TRAIL NHL

- ☐ LOLO MOTORWAY 1936

- ☐ NEE-MEE-POO ADVENTURE TRAIL 2011

- ☐ ***** MILEAGE LABELS *****

- ☒ Nnt-miles.shp
 Mileage markers for the Northern Nez Perces Trail 1877 
- ☒ Nnt-miles-labels.shp
☐ Mileage labels for the Northern Nez Perces Trail 1877
- ☒ Btt-miles.shp


- ☐ Btt-miles-labels.shp
 - 
- ☒ Nez Perce NHT Miles
 - 
- ☒ Nez Perce NHT labels
 -  **Mileage labels for the Northern Nez Perces Trail 1877
- ☒ Lolo-motorway-miles.shp
 - 
- ☒ Lolo-Motorway-Mileage-Labels
 - 
- ☐ *****NICHOLSON BTT SURVEY RECORDS*****
 - 
- ☒ Nicholson-Points-Map-L&C
 -  Reference points for the George Benson Nicholson survey for the Bird-Truax Trail 1866
- ☒ Nicholson-btt-survey-records.shp
 - 
- ☒ Nicholson-btt-survey-labels.shp
 - 
- ☒ Nicholson-Points-Map-L&C-Labels
 - 
- ☐ ***CAMPSITES, LAND MARKS & LABELS***
 - 
- ☒ L&C-Campsites-FINAL-2013-11-25.shp
 -  Location of the campsites for the Corps of Discovery, led by Lewis & Clark
- ☒ L&C Campsite Labels
 -  Campsite labels for the Corps of Discovery, led by Lewis & Clark
- ☐ L&C Campsites, Bergantino-Montana-Idaho.shp
 - 
- ☒ John-work-campsites.shp
 -  Location of the campsites for the Hudson's Bay fur brigade over the Lolo Trail, led by John Work (Wark) 1831

- ☒ John-W ork-C ampsite-Labels

 Campsite Labels for the Hudson's Bay fur brigade over the Lolo Trail, led by John Work (Wark) 1831
- ☒ L&C- Landmarks.s hp

 Landmark location for the Corps of Discovery, led by Lewis & Clark
- ☒ L&C- La mdmark- Labels

 Landmark labels for the Corps of Discovery, led by Lewis & Clark
- ☒ John- mullan- campsites.s hp

 Location of the campsites for the railroad survey of ??, under the command of Captain John Mullan 1854
- ☒ John- Mullan- C ampsite- Labels

 Campsite Labels for the railroad survey of 1854, under the command of Captain John Mullan
- ☒ Gen- O- O- Howard- campsites.s hp

 Location of the military campsites for the 1877 Nez Perce War, under the command of General O. O. Howard
- ☒ Gen- O- O- Howard- C ampsite- Labels

 Labels for the military campsites for the 1877 Nez Perce War, under the command of General O. O. Howard
- ☒ * Campsites- m is cellaneous.s hp


- ☒ Campsites- Mis cellaneous- Labels


- ☒ * Sfr- camps-01.s hp

 Location of the campsites of Steve F. Russell, PhD, PE, during his research on the Lolo Trail NHL
- ☒ * Sfr- camp- labels-01.s hp

 Labels for the campsites of Steve F. Russell, PhD, PE, during his research on the Lolo Trail NHL
- ☒ * Lolo- trail- landmarks.s hp

 Location of Lolo Trail landmarks
- ☒ Lolo- Trail- Landmarks- Labels

 Lolo Trail landmark labels
- ☒ * W ater- creek- spring.s hp

 Location of water sources on the Lolo Trail NHL
- ☒ W ater- creek- spring- labels

 Labels for the water sources on the Lolo Trail NHL

☒ Aboriginal-trail.shp



☒ Aboriginal-Trail-Labels



☒ Map-notes-lolo-trail.shp



☐ *****NORTHERN NEZ PERCES TRAIL*****

☒ Northern Nez Perces Trail 1805-1831 (Master)



☐ Nnt-1805-06-master.shp



☐ Nnt-1831-master.shp



☐ Nnt-alternate-tread-(master).shp



☐ **Nez-perce-salish-fishing-trail-master-01.shp



☐ *****LEWIS AND CLARK NHT*****

☒ Lewis&Clark-NHT-FINAL.shp



☒ L&C-Alternate-Tread-FINAL



☐ L&C-Precision-Survey-2009-04-06-FINAL.shp



☐ *****BIRD-TRUAX TRAIL 1866*****

☒ Bird-truax-trail(master).shp



☐ Btt-12x1-survey-master.shp



☐ Btt-precision-gps-survey.shp



- ☐ Btt-cordist-survey-2009.shp

- ☐ Btt-unsurveyed-2009.shp

- ☐ ***** NEZ PERCE NATIONAL HISTORIC TRAIL *****

- ☐ Nez-perce-nht-(master).shp

- ☐ ***** EXPEDITION TRAILS *****

- ☐ John-work-11t-1831-(master).shp

- ☐ John-mullan-1854-(master).shp

- ☐ Nicholson-profile-map-1866-(master).shp

- ☒ Steve-russell-exploratory-hiking.shp

- ☐ ***** US FOREST SERVICE TRAILS *****

- ☒ Usfs-lolo-trail-1911-(master).shp 

- ☒ **USFS-Lolo-trail-forest-service-1934-master-01.shp 

- ☒ **Other-trails-lolo-trail-nht-master-01.shp

- ☒ **Nee-mee-poo-adventure-trail-master-01.shp 

- ☒ Trail-to-oro-fino.shp

- ☒ Stock Driveway 1930


- ☐ ***** ROADS *****
- ☒ **MOTORWAY-Lolo-motorway-1936-master-01.shp  
- ☐ Lolo-motorway-1990-master.shp 
- ☒ Other-roads.shp  
- ☐ ***CAMPSITE AREAS & CABINS***
- ☒ Campsites-and-cabins.shp 
- ☒ Cabins-only.shp 
- ☒ L&O-campsites-polygons.shp 
- ☒ Other-camp-landmark-polygons.shp 
- ☒ Nicholson-campsite-recommendations.shp 
- ☐ ***** IDAHO SHPO NHL & 1990 DATA*****
- ☒ Idaho-shpo-nat-reg-1988-labels.shp 
- ☒ IDAHO-SHPO-NATONAL-REGISTER-1988.shp  
- ☐ Idaho-shs-ref-no-941.shp 
- ☐ Idaho-shpo-1990-official.shp 



☐ ***** Other GIS Data *****

☐ Creek-location-corrections.shp



☐ Nicholson-recon-trail.shp



☐ Lolo-trail-montana-nicholson-l&c-master-01.shp



☒ Lolo-trail-nicholson-points-master-01.shp



☒ Nicholson-reconnasiance-trails-04.shp

