## APPENDIX D HISTORIC CULTURAL RESOURCES COMPASS DATABASE SEARCH



## **Historic Cultural Resources Compass Database Search**

Berthoud Pass Sediment Control Action Plan (SCAP) US-40 West Milepost 232.76 to 243

Felsburg, Holt & Ullevig (FHU) on behalf of CDOT has conducted a file search through the Office of Archaeology and Historic Preservation (OAHP) Compass database to determine whether any previously recorded National Register of Historic Places (NRHP) <u>eligible</u> or <u>listed</u> properties were located within or adjacent to the Berthoud Pass SCAP study area. The Compass database search with conducted by Jake Lloyd, FHU cultural resources specialist, in February 2016. This summary includes only properties identified in previous investigations. No additional field investigations or other historic evaluations have been conducted for this SCAP. It is anticipated that additional cultural resources investigations will be undertaken, as appropriate, in conjunction with future environmental approval, design, and implementation of sediment control measure outlined in the SCAP.

**Figure 1** illustrates the general vicinity of the Berthoud Pass SCAP study area which is located along US-40 West between Milepost 232.76 and Milepost 243.

The following Compass database search only encompasses previously identified historic cultural resources which include buildings, bridges, railroads, roads, and other structures that are generally at least 50 years old (45 years old for transportation projects).

Historic cultural resources are afforded consideration by Section 106 of the National Historic Preservation Act of 1966, as amended. Sites qualifying for the NRHP must retain sufficient integrity (of location, design, setting, materials, workmanship, feeling, and association) and meet one or more of the following eligibility criteria as specified in 36 CFR 60.4:

- A. Be associated with events that have made a significant contribution to the broad patterns of our history
- B. Be associated with the lives of persons significant in our past
- C. Embody the distinctive characteristics of a type, period, or method of construction, or that represent the work of a master, or that possess high artistic values, or that represent a significant and distinguishable entity whose components may lack individual distinction
- D. Have yielded, or may be likely to yield, information important in prehistory or history

JIM CREEK WATERSHED UPPER FRASER RIVE Berthoud Pass Summit OOP CREEK VATERSHED End of East Berthoud Pass Improvements (Completed in 2006) **LEGEND** Figure 1 Horseshoe Bend SCAP **Rivers and Creeks Berthoud Pass** (Prepared in 2007) **Sediment Control Action Plan** Berthoud Pass SCAP Watershed Boundaries

Figure 1 Location of the Berthoud Pass SCAP Study Area

## **Summary of Results**

A file search through the OAHP Compass database indicates that two intensive-comprehensive cultural resource surveys were conducted in the Berthoud Pass SCAP study area in the past. These two cultural resource surveys were utilized as a reference for this Compass database search, and include:

- Hunter, Carol C.
  - 2007 Archaeological Assessment of the Berthoud Pass Research Corridor for Universal Design, Clear Creek and Grand Counties. Report prepared by Partners for Access to the Woods. (Report #MC.SHF.R182)
- Struthers, Sue
  - 2005 Cultural Resource Inventory for the Berthoud Pass Trailhead Arapaho and Roosevelt National Forest, Clear Creek and Grand Counties.
    (Report #MC.FS.R372)

Review of these two previous cultural resource surveys in conjunction with additional review of potential sites in the Compass database revealed seventeen (17) previously recorded historic cultural resources located within the Berthoud Pass SCAP study area. These include four (4) bridges, one (1) retaining wall structure, eight (8) segments of the Empire-Middle Park Wagon Road, one (1) monument sign, one (1) historic site, one (1) ditch resource, and one (1) segment of the Victory Highway/US Highway 40. Sites located at the Berthoud Pass summit were recorded with two site numbers; one for Clear Creek County and one for Grand County since the pass defines the boundary between counties.

The file search includes areas within the Berthoud Pass SCAP study area as well as downhill adjacent areas that might be affected by excessive sediment produced from the erosion of existing highway road cut and fill areas. Sections 14, 23, 26, 34, 35 of T2S, R75W and Section 3, 10, 15, 16 of T3S, R75W in Clear Creek and Grand Counties.

Summary data regarding previously recorded historic cultural resources located within and adjacent to the Berthoud Pass SCAP study area are presented in **Table 1** below.

Table 1 Previously Recorded Historic Cultural Resources within the Berthoud Pass SCAP Study Area

Current Resource No.	Former Resource No. (Resource Name)	Year Built	Resource Name	Nearest US Hwy 40 Milepost	Site Type	National Register Eligibility
5CC171.5/ 5GA3486.1	5CC1007/ 5GA2314 (Continental Divide Monument Sign)	1929	Berthoud Pass Monument on the Continental Divide	Milepost 243	Structure	Officially Eligible
5CC600.2	5CC596	1861	Empire-Middle Park Wagon Road Segment	Milepost 244	Structure	Field Eligible (2007)
5CC600.9		1861	Empire-Middle Park Wagon Road Segment	Milepost 244	Structure	Field Eligible (2007)
5CC600.10/ 5GA808.1	5CC79/ 5GA306 (Berthoud Bridger Site)	1861	Toll Gate Area on the Berthoud Pass Summit	Milepost 243	Structure	Officially Eligible
5CC1563/ 5GA3487		1935	Victory Highway/ US Highway 40	Milepost 243	Structure	Officially Eligible
5GA740		1889	Berthoud Canal/ Berthoud Pass Ditch	Milepost 243	Structure	Officially Eligible (2006)
5GA808.2		1861	Summit Section of Empire-Middle Park Wagon Road	Milepost 243	Structure	Field Eligible (2007)
5GA808.3		1861	"Holy Rock" Section of Empire-Middle Park Wagon Road	Milepost 242	Structure	Field Eligible (2007)
5GA808.4		1874	High Bridge Section of Empire-Middle Park Wagon Road	Milepost 241	Structure	Field Eligible (2007)
5GA808.5		1874	Boulder Field Section of Empire-Middle Park Wagon Road	Milepost 240	Structure	Field Eligible (2007)
5GA808.6		1874	Museum Rocks Section of Empire-Middle Park Wagon Road	Milepost 240	Structure	Field Eligible (2007)

Current Resource No.	Former Resource No. (Resource Name)	Year Built	Resource Name	Nearest US Hwy 40 Milepost	Site Type	National Register Eligibility
5GA808.7		1874	Lower Section of Empire-Middle Park Wagon Road	Milepost 237	Structure	Field Eligible (2007)
5GA3486.2		1920	Stone Bridge over Berthoud Pass Ditch on the Midland Trail Auto Road	Milepost 243	Structure	Field Eligible (2007)
5GA3486.3		1920	Hell's Half Acre Retaining Wall of the Midland Trail Auto Road	Milepost 242	Structure	Field Eligible (2007)
5GA3486.4		1920	Stone Bridge over Current Creek on the Midland Trail Auto Road	Milepost 241	Structure	Field Eligible (2007)
5GA3486.5		1920	Stone Bridge over Second Creek on the Midland Trail Auto Road	Milepost 240	Structure	Field Not Eligible (2007)
5GA3486.6		1920	Stone Bridge over First Creek on the Midland Trail Auto Road	Milepost 239	Structure	Field Eligible (2007)