

VI. Availability of Technical Reports

Several sections of the DEIS, SDEIS, and FEIS are summaries of technical memorandums and reports prepared by members of the study team. The detailed technical reports listed below are available for agency and public review upon request from the Federal Highway Administration in Lakewood, Colorado.

A. DEIS REPORTS

Reconnaissance and Scoping Report Colorado Forest Highway 80/Guanella Pass Road, Pike and Arapaho National Forests, Park and Clear Creek Counties, August 1993, prepared by the Federal Highway Administration, Central Federal Lands Highway Division.

Preliminary Hydrology and Hydraulics Report, January 1995, prepared by MK Centennial.

Guanella Pass Road Traffic Study, Origin/Destination Study, January 30, 1995, prepared by MK Centennial.

Guanella Pass Road, Forest Highway 80, Design Concept Report, July 1995, prepared by MK Centennial.

Guanella Pass Road Traffic Study Parking Survey, October 12, 1995, prepared by MK Centennial.

Guanella Pass Road Traffic Study Automatic Traffic Recorder Count Summary, November 15, 1995, prepared by MK Centennial.

Guanella Pass Environmental Impact Statement Community Impact Survey Report, January 23, 1996, prepared by MK Centennial in cooperation with Hermsen Consultants.

Guanella Pass Visual Inventory and Assessment, February 1996, prepared by DHM Design Corporation. (Available only at FHWA for review.)

Georgetown Terminus Options Traffic Study, April 16, 1996, prepared by MK Centennial.

Georgetown Bypass Tunnel Colorado Forest Highway 80/Guanella Pass, Colorado, February 5, 1997, prepared by Woodward-Clyde Consultants. (Available only at FHWA for review.)

Initial Site Assessment Guanella Pass Road/Clear Creek and Park Counties, Colorado, February 18, 1997, prepared by Kumar & Associates, Inc. (Available only at FHWA for review.)

Guanella Pass Road/Colorado Forest Highway 80 Bicycle and Pedestrian Use, March 1997, prepared by MK Centennial in cooperation with Hermsen Consultants.

Guanella Pass Road/Colorado Forest Highway 80 Economic Impacts, March 1997, prepared by MK Centennial in cooperation with Coley/Forrest.

Guanella Pass Road/Colorado Forest Highway 80 Land Use, March 1997, prepared by MK Centennial in cooperation with Hermsen Consultants.

Guanella Pass Road/Colorado Forest Highway 80 Recreation Resources, March 1997, prepared by MK Centennial in cooperation with Hermsen Consultants.

Guanella Pass Road/Colorado Forest Highway 80 Social Impacts, March 1997, prepared by MK Centennial in cooperation with Hermsen Consultants.

Literature Review and Report of Limited Field Examination Use of Road Salts on Guanella Pass Road, April 2, 1997, prepared by MK Centennial in cooperation with ESCO Associates, Inc.

Probable Effects of Road Reconstruction on Willow Communities at the Summit of Guanella Pass, May 1997, prepared by MK Centennial in cooperation with ESCO Associates, Inc.

Guanella Pass Road/Colorado Forest Highway 80 Wetland Survey, September 1997, prepared by MK Centennial in cooperation with ESCO Associates, Inc.

Guanella Pass Road/Colorado Forest Highway 80 Native American Studies, October 1997, prepared by MK Centennial in cooperation with Woods Cultural Research, Inc.

Evaluation of Traffic Volumes During the Peak Leaf Viewing Season along Guanella Pass Road, November 10, 1997, prepared by MK Centennial.

Guanella Pass Road/Colorado Forest Highway 80 Life Cycle Analysis, December 1997, prepared by MK Centennial.

Guanella Pass Road, Colorado Forest Highway 80, Biological Assessment/Biological Evaluation, April 1998, prepared by MK Centennial in cooperation with Western Consulting Group and ESCO Associates, Inc.

An Intensive Cultural Resources Survey along the Guanella Pass Road, Colorado Forest Road 80, Park and Clear Creek Counties, Colorado, July 15, 1998, prepared by Henry Walt in cooperation with Rocky Mountain Regional Office of the National Park Service.

Best Management Practices (BMPs), September 23, 1998, prepared by FHWA and MK Centennial.

Guanella Pass Road/Colorado Forest Highway 80 Alternative 5 Environmental Impact Evaluation, November 1998, prepared by MK Centennial.

B. SDEIS REPORTS

Addendum to the Guanella Pass Road Colorado Forest Highway 80, Economics Impact Technical Report, May 2000, prepared by MK Centennial.

Addendum to the Guanella Pass Road, Life Cycle Cost Analysis, May 2000, prepared by MK Centennial.

Addendum to the Guanella Pass Road Traffic Study, Parking Survey, May 2000, prepared by MK Centennial.

Winter Closure of Guanella Pass Road, May 2000, prepared by MK Centennial.

C. FEIS REPORTS

Evaluation of Biological Data, Guanella Pass Area, Clear Creek and Park Counties Colorado, Water Years 1995-97, Open-File Report 00-54, 2000, prepared by U.S. Department of Interior, U.S. Geological Survey. (Available only at FHWA for review.)

Assessment of Water Quality, Road Runoff, and Bulk Atmospheric Deposition, Guanella Pass Area, Clear Creek and Park Counties, Colorado, Water Years 1995-1997, Water Resources Investigations Report 00-4186, 2001, prepared by U.S. Department of the Interior, U.S. Geological Survey. (Available only at FHWA for review.)

Geotechnical Investigation, Guanella Pass Road, Clear Creek and Park Counties, Colorado, January 2001, prepared by URS Corporation. (Available only at FHWA for review.)

Addendum to Biological Assessment/Biological Evaluation, A Review of Plant Species for the Proposed Duck Lake Materials Source Site, Guanella Pass Road, Colorado Forest Highway 80, February 2001, prepared by ESCO Associates, Inc.

Guanella Pass Materials Investigation CO PFH 80-1(0) Geotechnical Report, Report #CO-FX-0080-01-01, August 2001, FHWA. (Available only at FHWA for review.)

Nondestructive Testing Investigation Vibration/Noise Measurement Study: Construction Traffic Through Historic District, Georgetown, Colorado, October 2001, prepared by Olson Engineering.

Sedimentation Problems Identified on the Guanella Pass Road, Aquatic and Soil Resource Recommendations, October, 25, 2001, prepared by the Arapaho and Roosevelt National Forests.

Construction Noise Report for the Guanella Pass Road Improvement Project, November 2001, prepared by Hankard Environmental.

Colorado Forest Highway 80, Guanella Pass Road Phase 2 Investigation, December 2001, prepared by Foster Wheeler Environmental Corporation. (Available only at FHWA for review.)

Hydrologic, Water-Quality, Sediment Transport and Bulk Atmospheric-Deposition Data, Guanella Pass Area, Colorado, October 1, 1994, through September 30, 1997, Open-File Report 00-82, 2002, prepared by U.S. Department of Interior, U.S. Geological Survey. (Available only at FHWA for review.)

A Second Addendum to An Intensive Cultural Resources Survey, Along the Guanella Pass Road, Colorado Forest Highway 80, Park and Clear Creek Counties, Colorado, February 2002, prepared by the Federal Highway Administration.

Fisheries Assessment for the Proposed Guanella Pass Road Improvement Project, February 2002, prepared by Western Consulting Group.

Biological Assessment, Guanella Pass Road (Colorado Forest Highway 80), March 1, 2002, prepared by Western Consulting Group and the Federal Highway Administration.

Revised Wetland Survey, Guanella Pass Road Technical Report, June 2002, prepared by MK Centennial.

Biological Report, Guanella Pass Road (Colorado Forest Highway 80), July 2002, prepared by Western Consulting Group and the Federal Highway Administration.

Supplemental Biology Report, Proposed Guanella Pass Parking Lots, Colorado Forest Highway 80, Clear Creek County and Park County, Colorado, September 2002, prepared by ERO Resources Corporation.

Biology Report, Proposed Guanella Pass, Georgetown Haul Road, Clear Creek County, Colorado, September 2002, prepared by ERO Resources Corporation.

Guanella Pass Road Incident and Crash Data, September 2002, prepared by MK Centennial.

Guanella Pass Road Traffic Study Traffic Volume Projections, September 2002, prepared by MK Centennial.

Lifecycle Cost Analysis of Alternative Surface Types, September 2002, prepared by MK Centennial.

Supplemental Guanella Pass Road Economic Impacts, September 2002, prepared by MK Centennial.

Supplemental Guanella Pass Road Highway 80 Services Technical Memorandum, September 2002, prepared by MK Centennial.

D. REPORT LOCATIONS

Copies of these reports are included as an appendix to this document at the following locations:

Arapaho National Forest
Forest Supervisor's Office
240 West Prospect Street
Fort Collins, Colorado

Arapaho National Forest
Clear Creek Ranger District
101 Chicago Creek
Idaho Springs, Colorado

Federal Highway Administration
Central Federal Lands Highway Division
555 Zang Street
Lakewood, Colorado

Tomay Memorial Library
604 6th Street
Georgetown, Colorado

Clear Creek County
405 Argentine Street
Georgetown, Colorado

Denver Public Library
10 West 14th Avenue
Denver, Colorado

Pike National Forest
Forest Supervisor's Office
1920 Valley Drive
Pueblo, Colorado

Pike National Forest
South Platte Ranger District
19316 Goddard Ranch Court
Morrison, Colorado

US Forest Service
Region 2
740 Simms Street
Golden, Colorado

Park County Library - Fairplay
418 Main Street
Fairplay, Colorado

Park County Library - Bailey
350 Bulldogger Road
Bailey, Colorado

Park County Clerk and Recorder
501 Main Street
Fairplay, Colorado

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