COLORADO GEOLOGICAL SURVEY

Online Series ON-006-33D

ON-006-33D Lidar-based Landslide Inventory of Garfield County, Colorado (Data) – v20261028

Citation

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ABOUT THIS REPORT

The CGS develops and provides geologic hazard maps to state and local governments for use in planning processes and hazard mitigation plans. This map is part of a statewide effort to develop lidar-based landslide inventory maps for landslide-prone areas in Colorado. This study evaluates and maps known and previously unmapped landslide deposits with the aid of new high-resolution light detection and ranging (lidar) data. Please see metadata in downloadable data for more details. This GIS data package contains the most current information for this project.

Inside the folder labeled **ON-006-33D-v20261028**, there are a number of files and folders. Some files are in Adobe Portable Document (.pdf) format. Geographic Information Systems (GIS) data are also included. These data are in ESRI's ArcGIS Pro project package format (.ppkx).

HOW TO IDENTIFY AND READ FILES

REPORT DOCUMENTS

- **ON-006-33D_Read_Me-v20261028.pdf**
  This file

- **ON-006-33D_GIS_Data-v20261028 folder**
  Contains ArcGIS Pro project files

- **ON-006-33D_Metadata_Sheet-v20261028.pdf**
  Metadata in PDF form

To view .pdf files

If you don't already have Adobe Reader installed on your device, visit https://get.adobe.com/reader/ to download a free version of the software. Then, start Adobe Reader and choose "File," "Open," and locate the .pdf files where you downloaded them, they will open in Adobe Reader. You can also view .pdf files in Microsoft Edge.

To view GIS files

Geographic Information Systems files may be viewed using GIS software packages such as ESRI's ArcGIS platform. Within ArcGIS, it may be necessary to reset the "data source" on layer files to ensure proper viewing. Metadata is best viewed using the Metadata feature in ArcGIS Pro.

For further information or assistance, contact the Colorado Geological Survey at:

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