

## MAP LEGEND

## Area of Interest (AOI)

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#### Soils

Soil Map Unit Polygons



Soil Map Unit Lines



Soil Map Unit Points

#### Special Point Features

Blowout



Borrow Pit



Clay Spot



Closed Depression



Gravelly Spot



Landfill

Gravel Pit



Lava Flow



Marsh or swamp



Mine or Quarry



Miscellaneous Water



Perennial Water



Rock Outcrop



Saline Spot



Sandy Spot



Severely Eroded Spot



Sinkhole

Slide or Slip



Sodic Spot

Spoil Area



Stony Spot



Very Stony Spot



Wet Spot Other



Special Line Features

#### Water Features

Streams and Canals

### Transportation

Rails +++



Interstate Highways



**US Routes** 



Background

Major Roads

### Local Roads



Aerial Photography

# MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:20.000.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service Web Soil Survey URL:

Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Elbert County, Colorado, Eastern Part Survey Area Data: Version 21, Aug 29, 2024

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Apr 11, 2022—Apr 18, 2022

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

# Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
BaC	Baca loam, 3 to 5 percent slopes	19.8	2.4%
BtD	Bresser-Truckton-Blakeland complex, 3 to 9 percent slopes	413.2	49.7%
PmD	Platner loam, 5 to 9 percent slopes	34.7	4.2%
PsB	Platner-Ascalon sandy loams, 0 to 3 percent slopes	33.0	4.0%
Sa	Sandy alluvial land	88.0	10.6%
SnC	Stoneham sandy loam, 1 to 5 percent slopes	6.6	0.8%
SnE	Stoneham sandy loam, 5 to 18 percent slopes	0.0	0.0%
WaB	Weld loam, 1 to 3 percent slopes	213.2	25.7%
Yg	Yoder gravelly sandy loam	22.7	2.7%
Totals for Area of Interest		831.2	100.0%