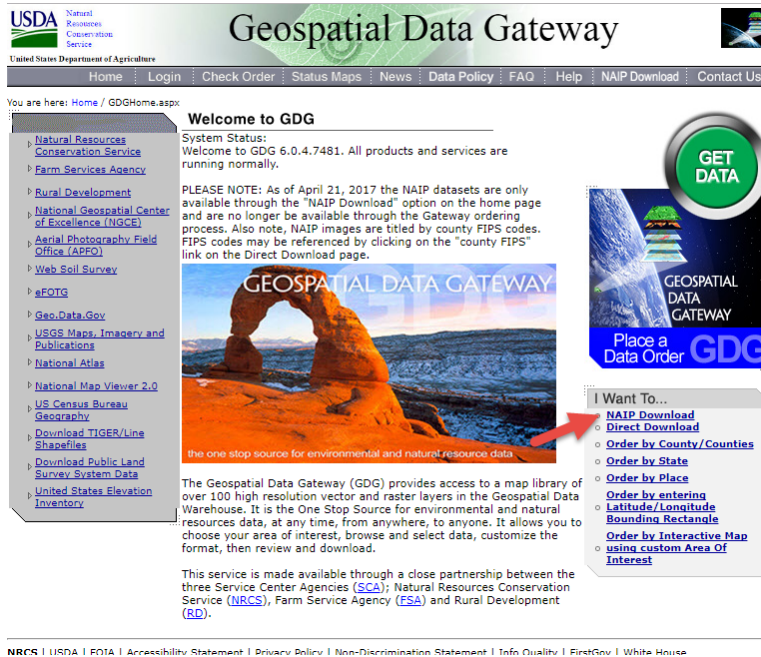


Reason

1 meter resolution color NAIP Imagery is available for free and is updated every few years for the entire United States. These can be downloaded and incorporated in Sentinel GIS, both in ArcMap and on the mobile devices.

Solution

1. Go to the USDA NRCS Geospatial Data Gateway page at <https://datagateway.nrcs.usda.gov/>.
2. Click on the link "I Want To... NAIP Download."



3. NAIP imagery is going to be listed by year, then State, then County FIPS. Click the link to look up your County FIPS.

Direct Download

The most frequently downloaded datasets are available for direct download without placing an order. Create the .zip file then download.

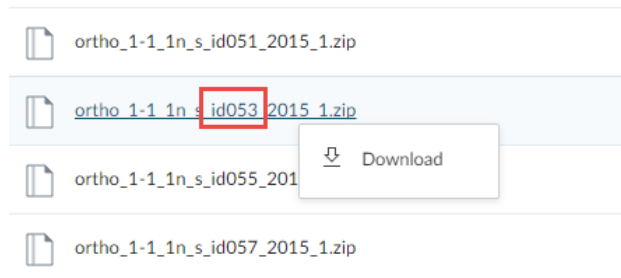
For layers organized by state, locate the .zip file with a named with a [state postal code](#). NAIP is further identified by [county FIPS](#). Elevation data is organized by [1 degree blocks](#). Locate the .zip file named by latitude and longitude or quadrangle. Watershed Boundary Dataset covers the entire US.

As of May 1, 2017 a number of older products will be available in the [archive](#).

4. Once you have that information, click the 2003-2016 National Ag. Imagery Program County Mosaic link. Browse into the most current year and look for your State and County FIPS. If you don't find it, browse into the previous year. Repeat this process until you find it.

5. Download the file for the County FIPS you are looking for. For example, for Jerome County ID:

ID, 16, 053, Jerome County, H1



6. Unzip the downloaded NAIP files to a location on your computer or network, e.g. c:\DataLink GIS\GIS Data.
7. The .SID file can be added to ArcMap as a layer.
8. To use the image in Sentinel Mobile, refer to the Support Note "Using Aerial Photos in Sentinel Mobile."