

<http://www.shadedreliefarchive.com/>

# Washington State (USGS)

## Artist

Unknown.

## Creation Date

Unknown. Pre-1980 Mount St. Helens eruption.

## Scale and Size

Original art scale: 1:1,500,000

Original art size: Unknown

Cropped digital art size: 64.22 × 42.13 cm at 300 DPI,  
7,585 × 4,976 pixels

## Terms of Use

No use restrictions. The shaded relief is in the public domain.

## Georeferencing

Albers Equal-Area Conic Projection

Central Meridian: 120.1W

1st Standard Parallel: 23.5N

2nd Standard Parallel: 45.5N

Origin Latitude: 23N

NAD83 Datum

## Map Compatibility

Relief modified May 18, 2020, by Tom Patterson to fit 1:1 million USGS [National Atlas](#) drainages in the projection noted above by warping it in Photoshop. The post-eruption Mount St. Helens summit rendered from digital data was also added.

## Release Date

My 2020

## Additional Information

Relief obtained from [Raven Maps](#), Medford, Oregon, as an 8" × 10" continuous-tone negative. The USGS produced the relief for a 1:1.5 million base map of Washington state.