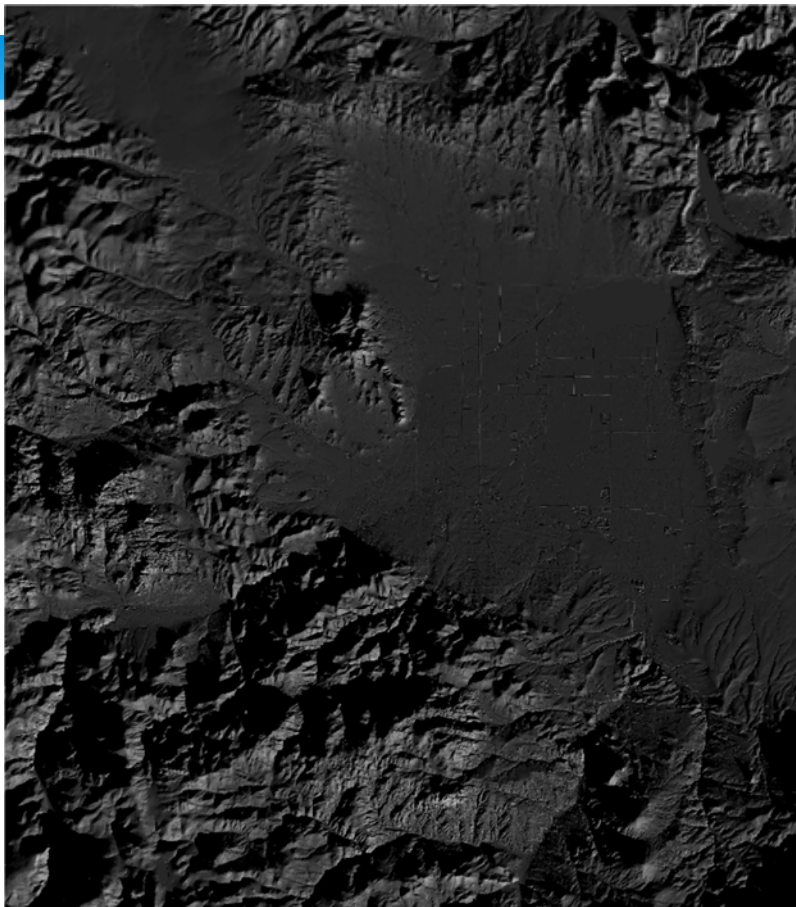


Identifying Land Parcels that Receive the Most Direct Sunlight for Solar Energy Advertising

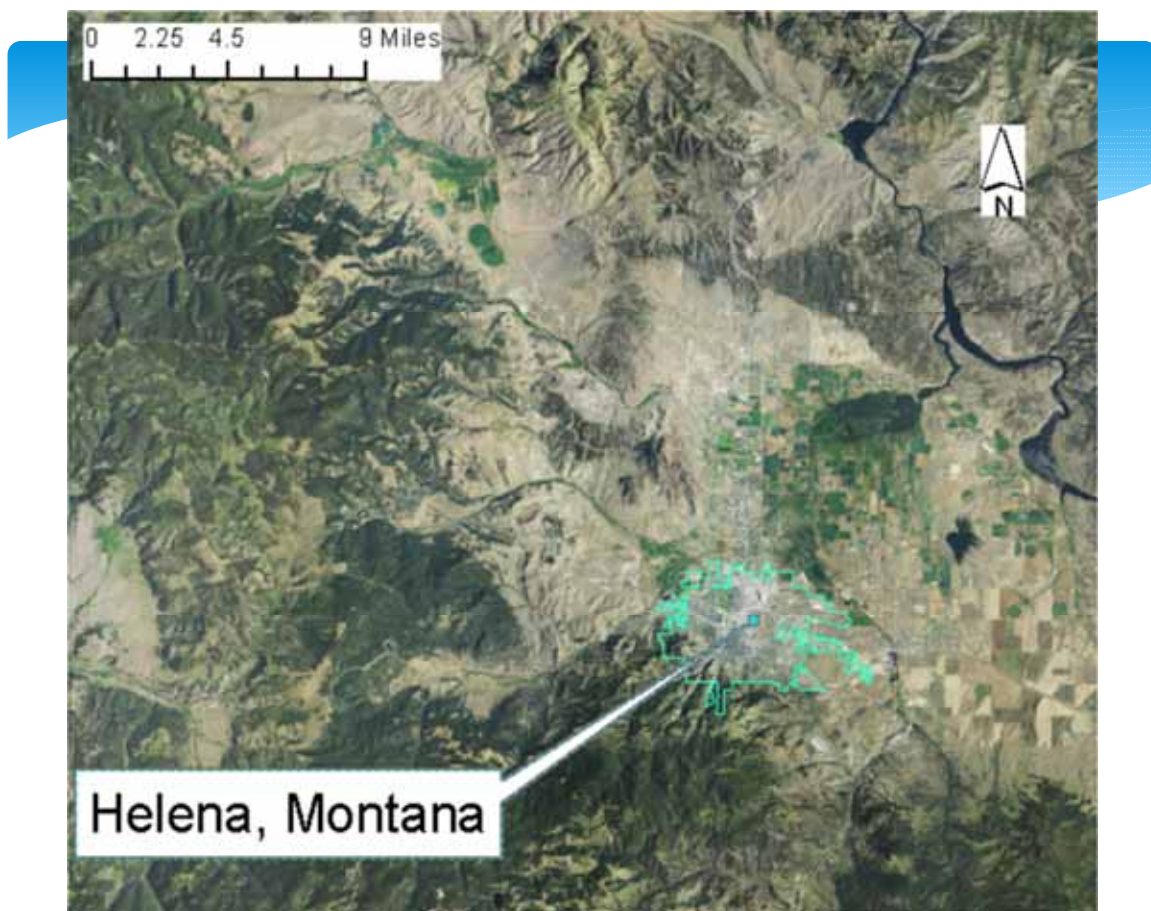
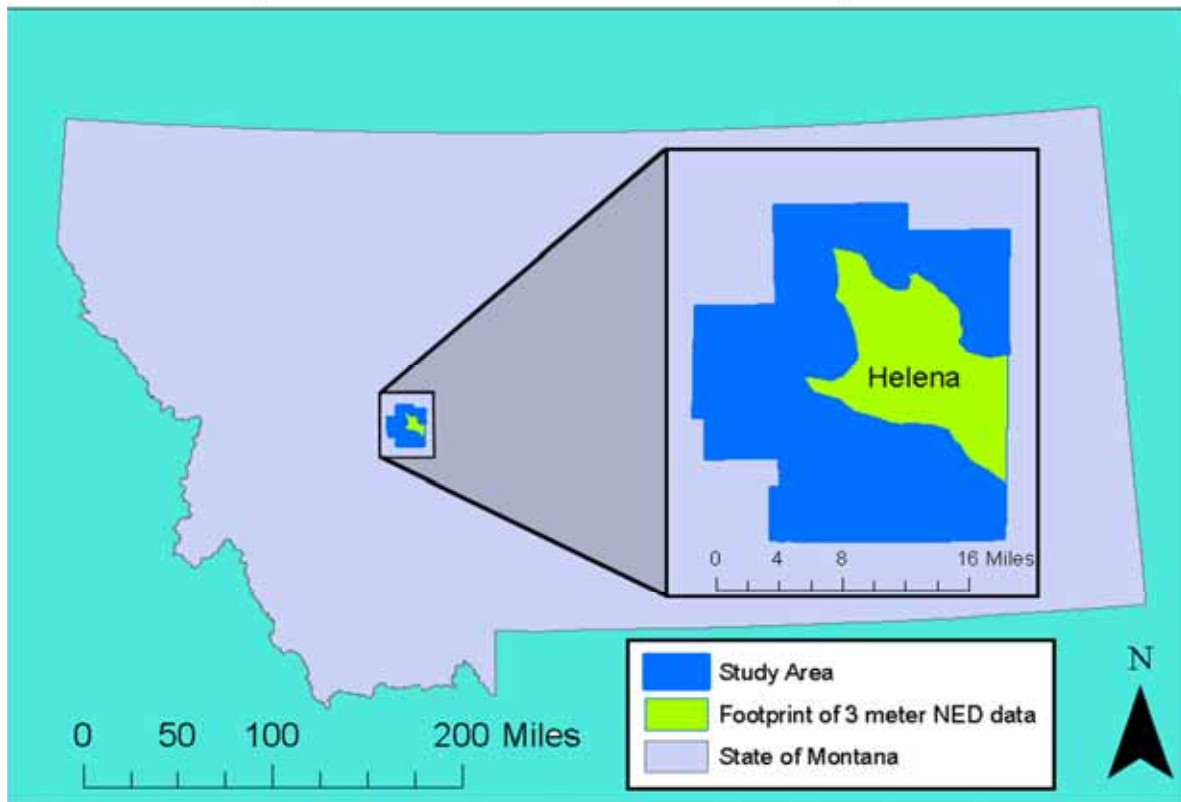
Thomas Barnes

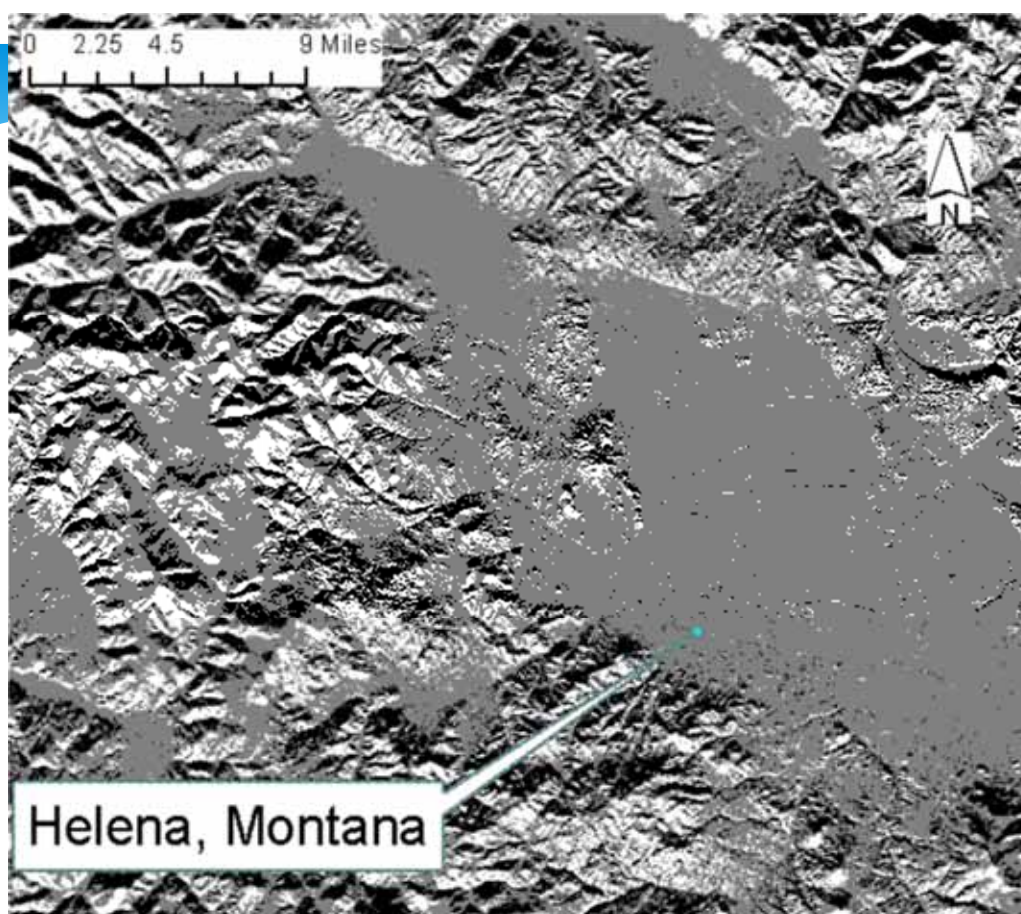
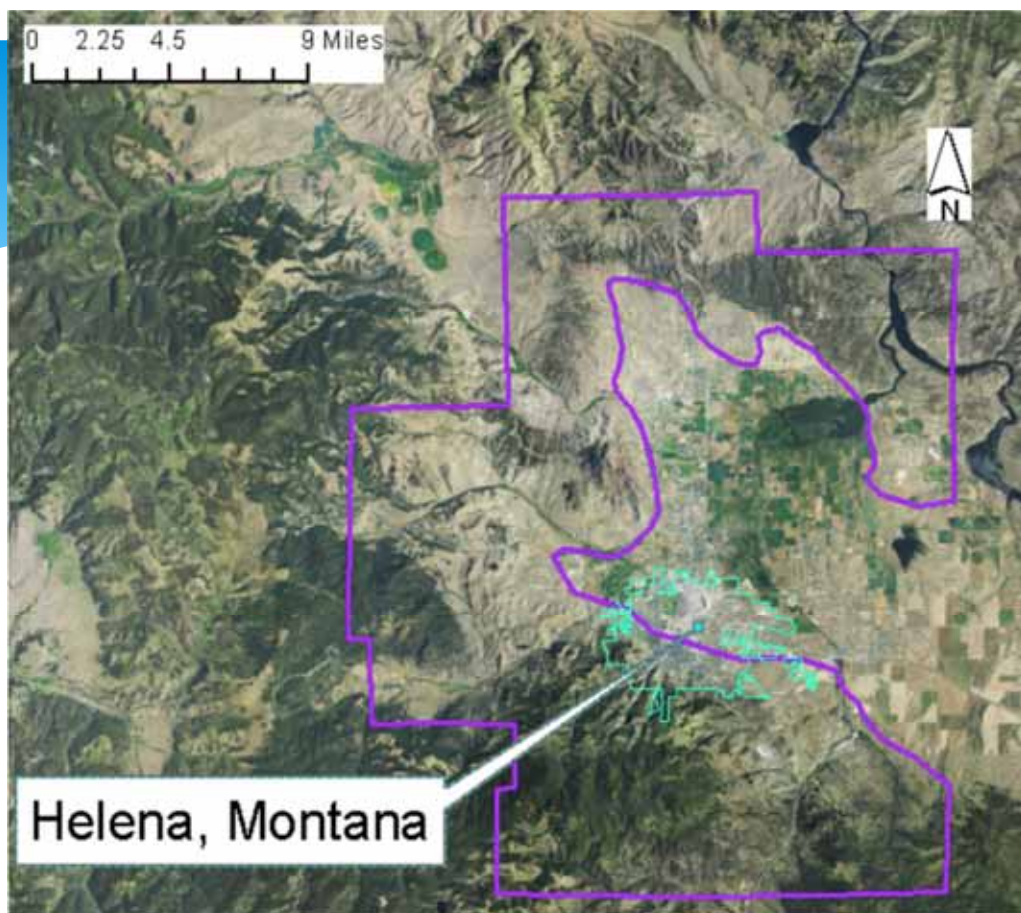
GEOG 593

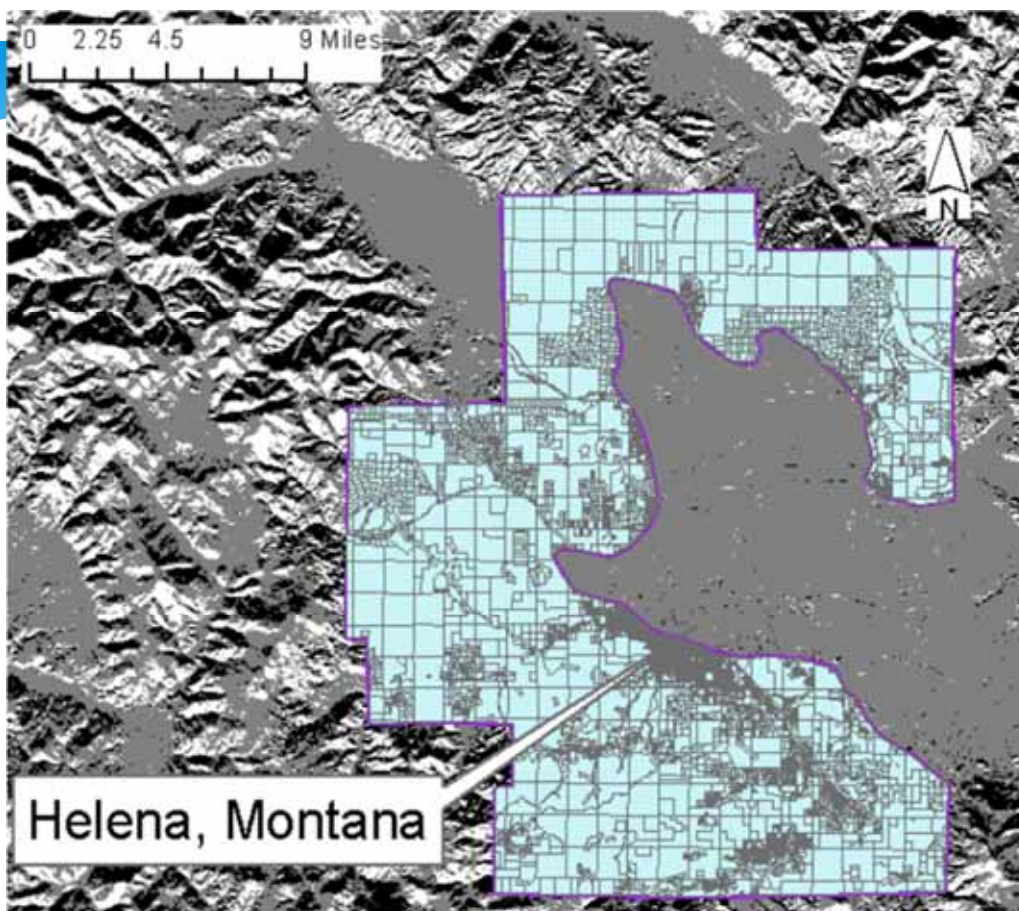
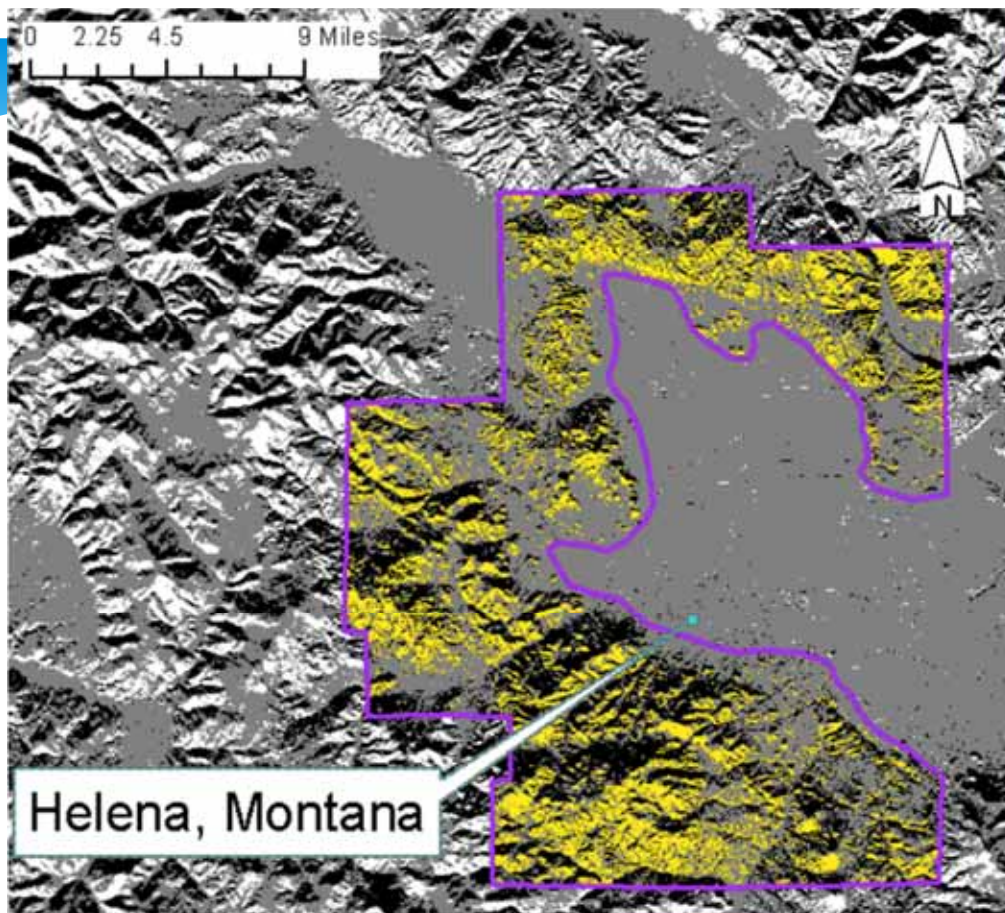
12/11/2014



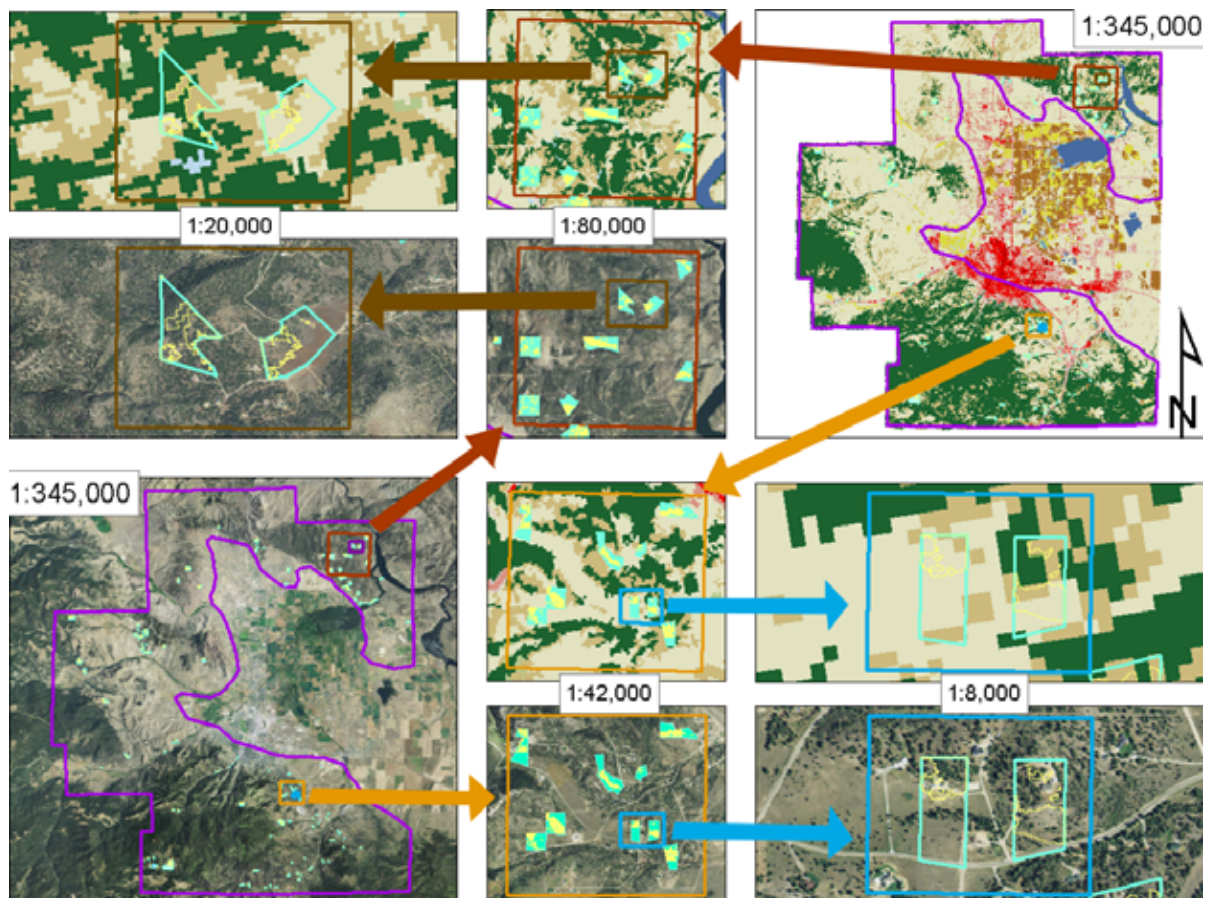
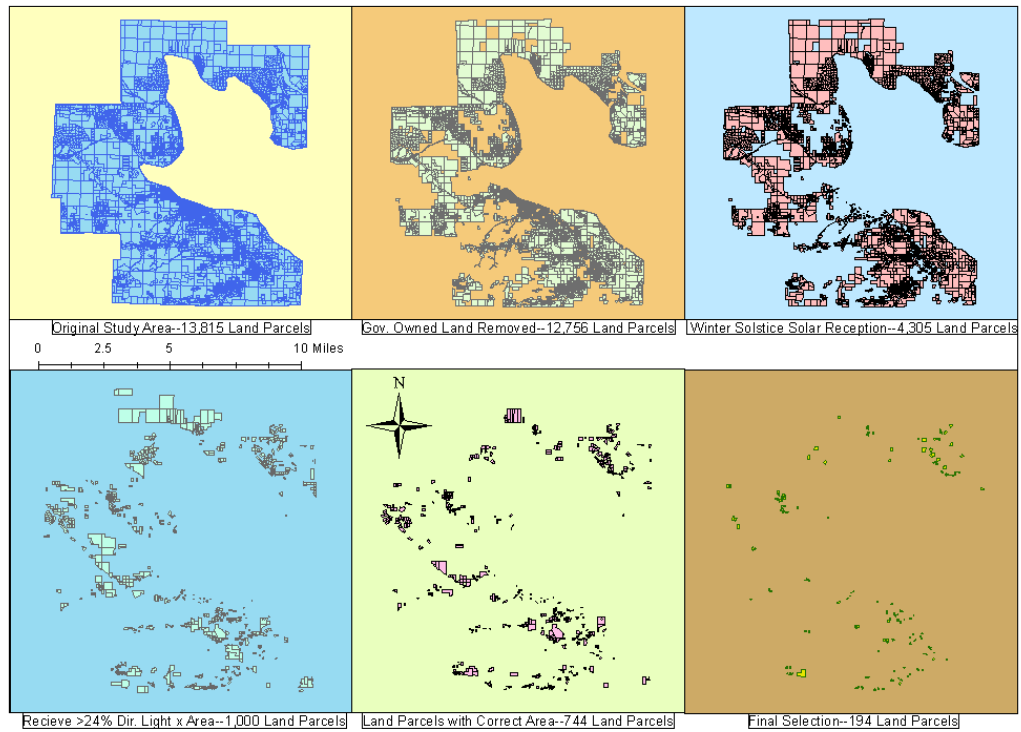
Study Area Around Helena, Montana



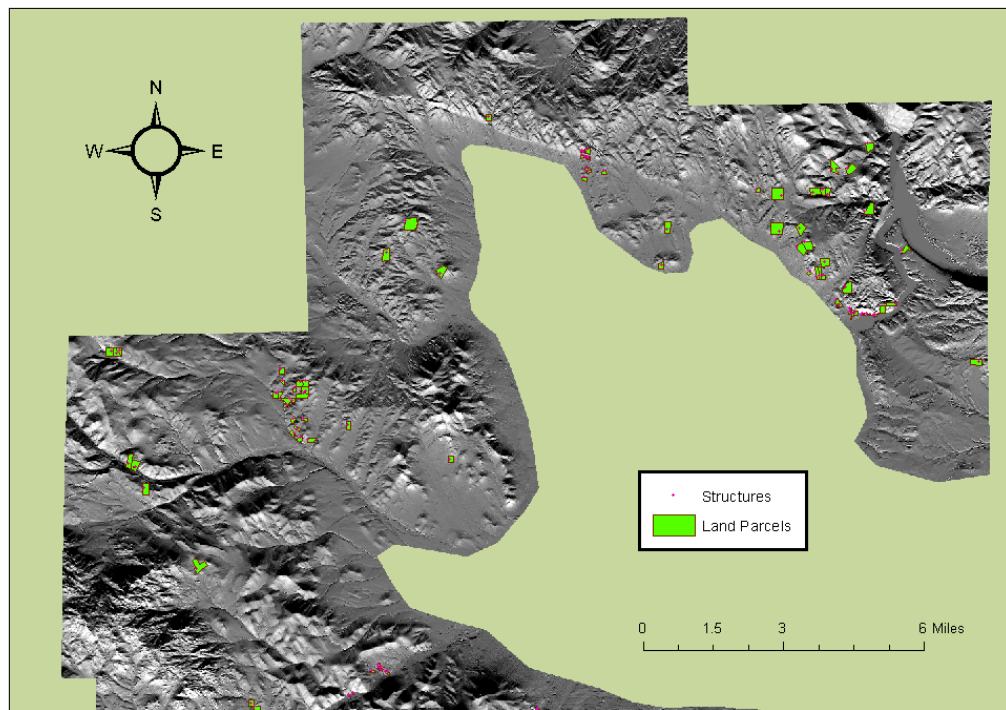




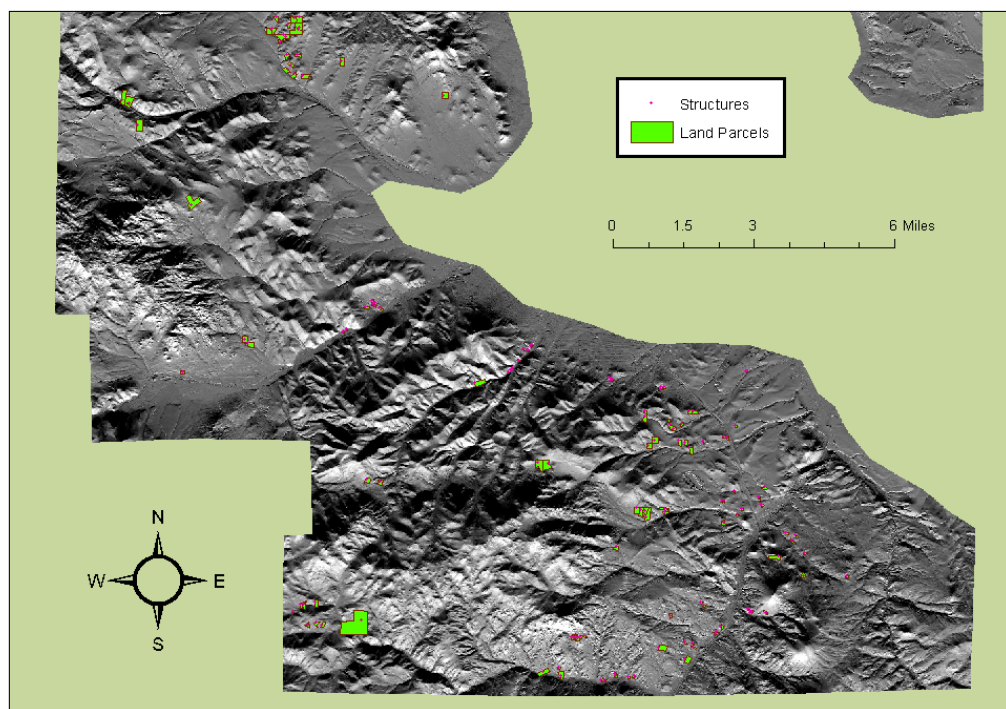
Land Parcel Selection Process

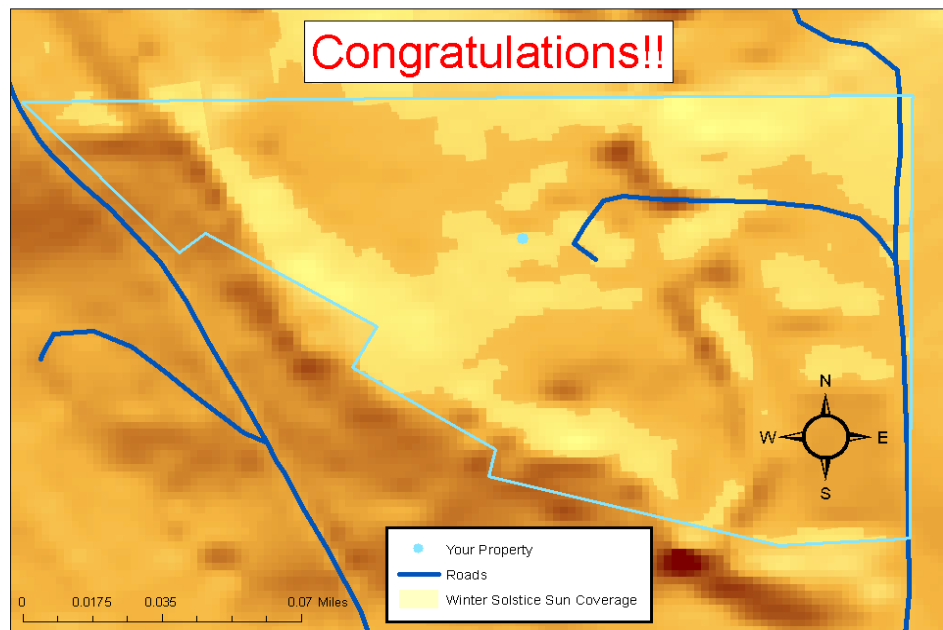
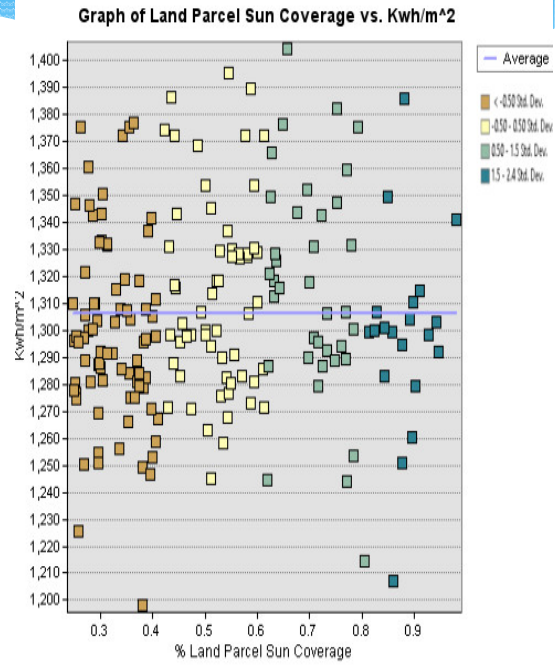
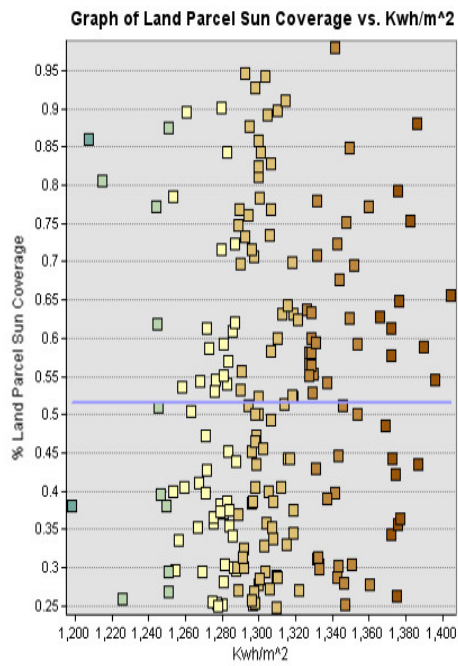


Northern Extent of Study Area: Helena, Montana



Southern Extent of Study Area: Helena, Montana







Data Sources:

Montana Shapefiles and Orthophoto:

<http://geoinfo.msl.mt.gov>

NED and ASTER DEM data:

<http://earthexplorer.usgs.gov>

National Land Coverage Data:

<http://viewer.nationalmap.gov/viewer>