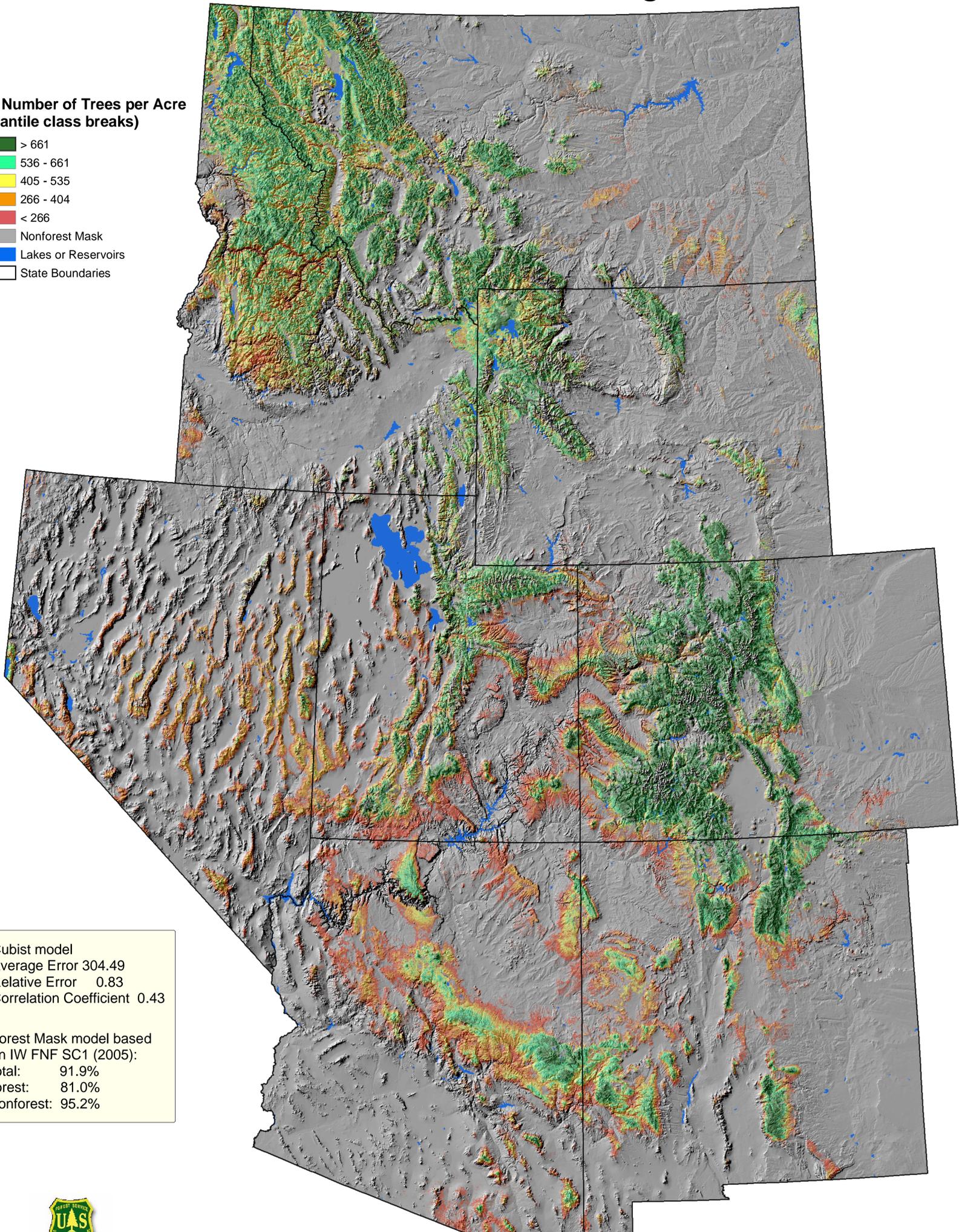


Predicted Number of Trees per Acre for the Interior West Region

Predicted Number of Trees per Acre (quantile class breaks)

- > 661
- 536 - 661
- 405 - 535
- 266 - 404
- < 266
- Nonforest Mask
- Lakes or Reservoirs
- State Boundaries



Cubist model
 Average Error 304.49
 Relative Error 0.83
 Correlation Coefficient 0.43

Forest Mask model based
 on IW FNF SC1 (2005):
 total: 91.9%
 forest: 81.0%
 nonforest: 95.2%



Albers equal area projection
 U.S. Department of Agriculture, Forest Service
 Interior West Forest Inventory & Analysis Program
 Rocky Mountain Research Station
 Ogden, Utah
 2005



FIA plot data were modeled
 against MODIS imagery and other geospatial layers
 to produce these predictions across the Interior West Region