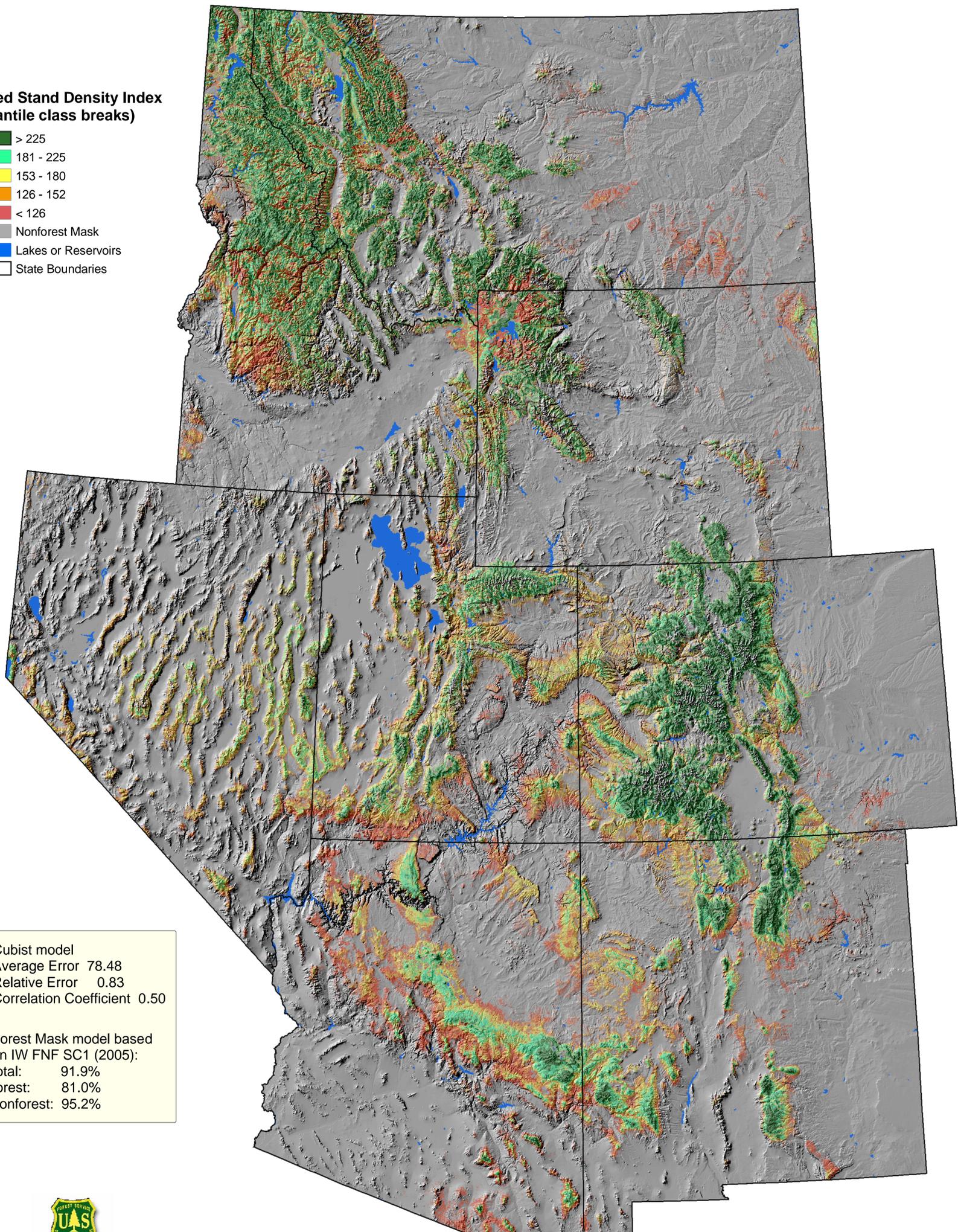


Predicted Forest Stand Density Index for the Interior West Region

Predicted Stand Density Index (quantile class breaks)

- > 225
- 181 - 225
- 153 - 180
- 126 - 152
- < 126
- Nonforest Mask
- Lakes or Reservoirs
- State Boundaries



Cubist model
 Average Error 78.48
 Relative Error 0.83
 Correlation Coefficient 0.50

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