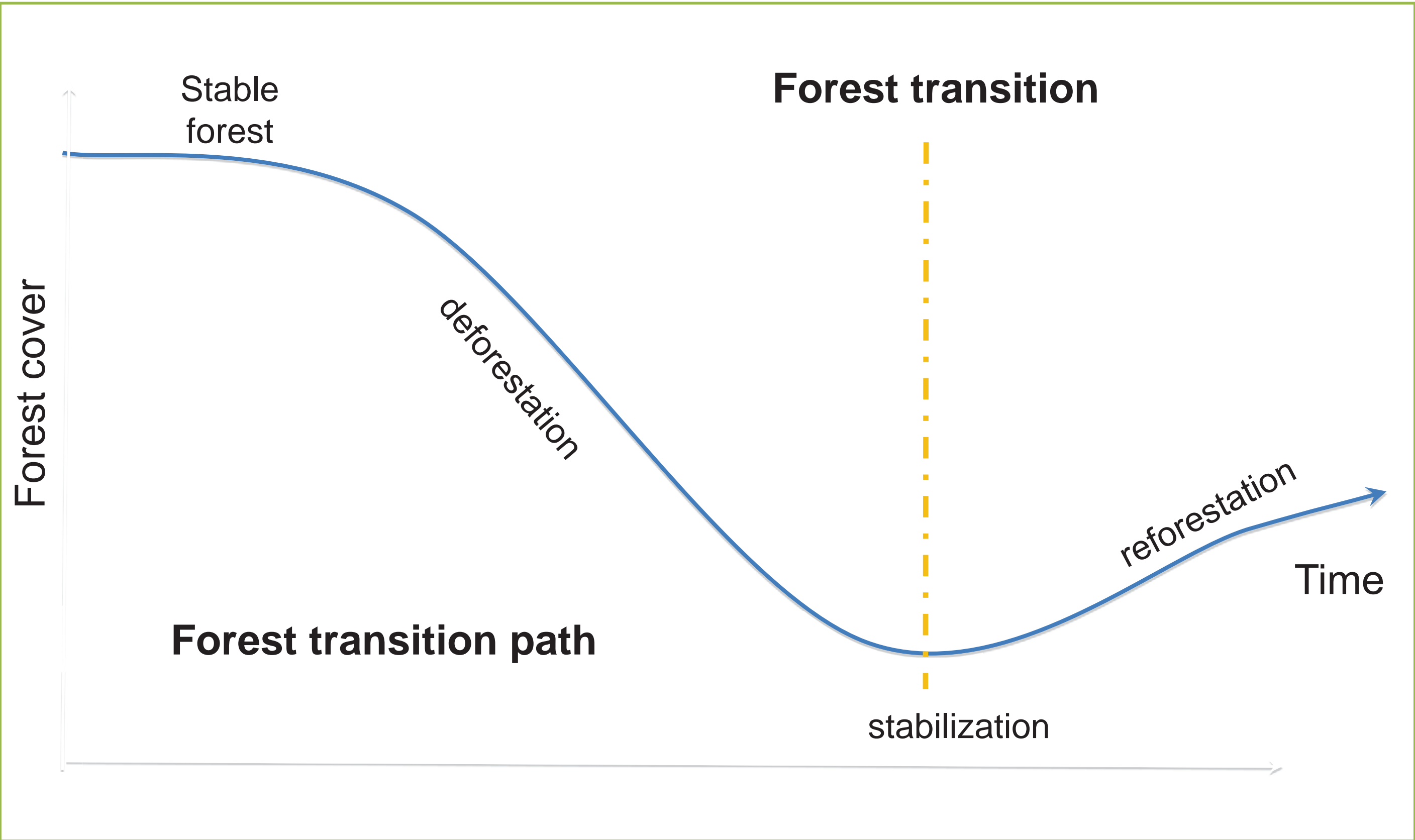




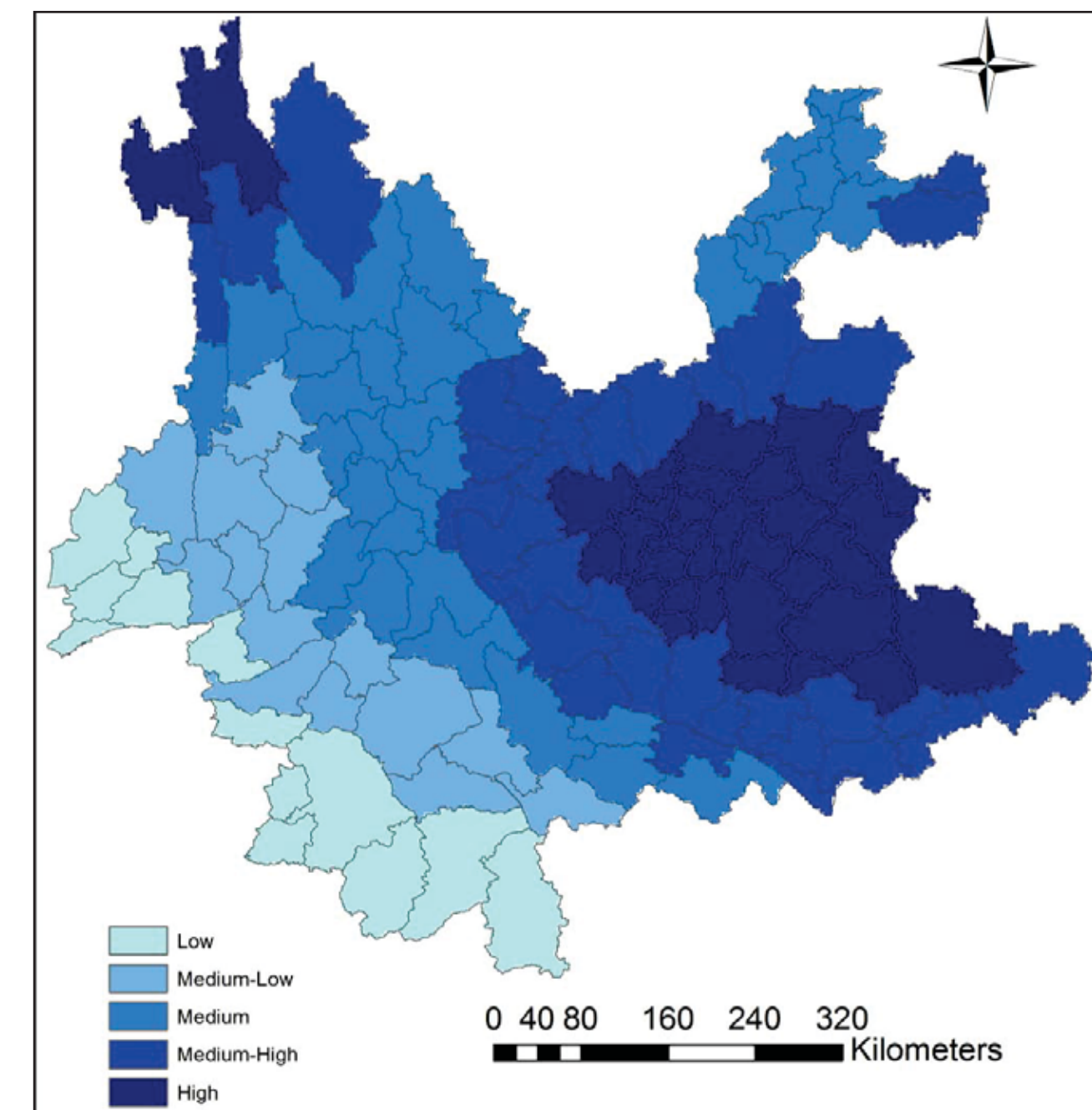
Tree cover transitions in space and time

Linking forest and demographic transitions

Chinese forest transition - 1981 is turning point;
In 2010 attained to 20% of the total area of China because of programs like Natural Forest Conservation Program (NFCP) and the Sloping Land Conversion Program (SLCP)



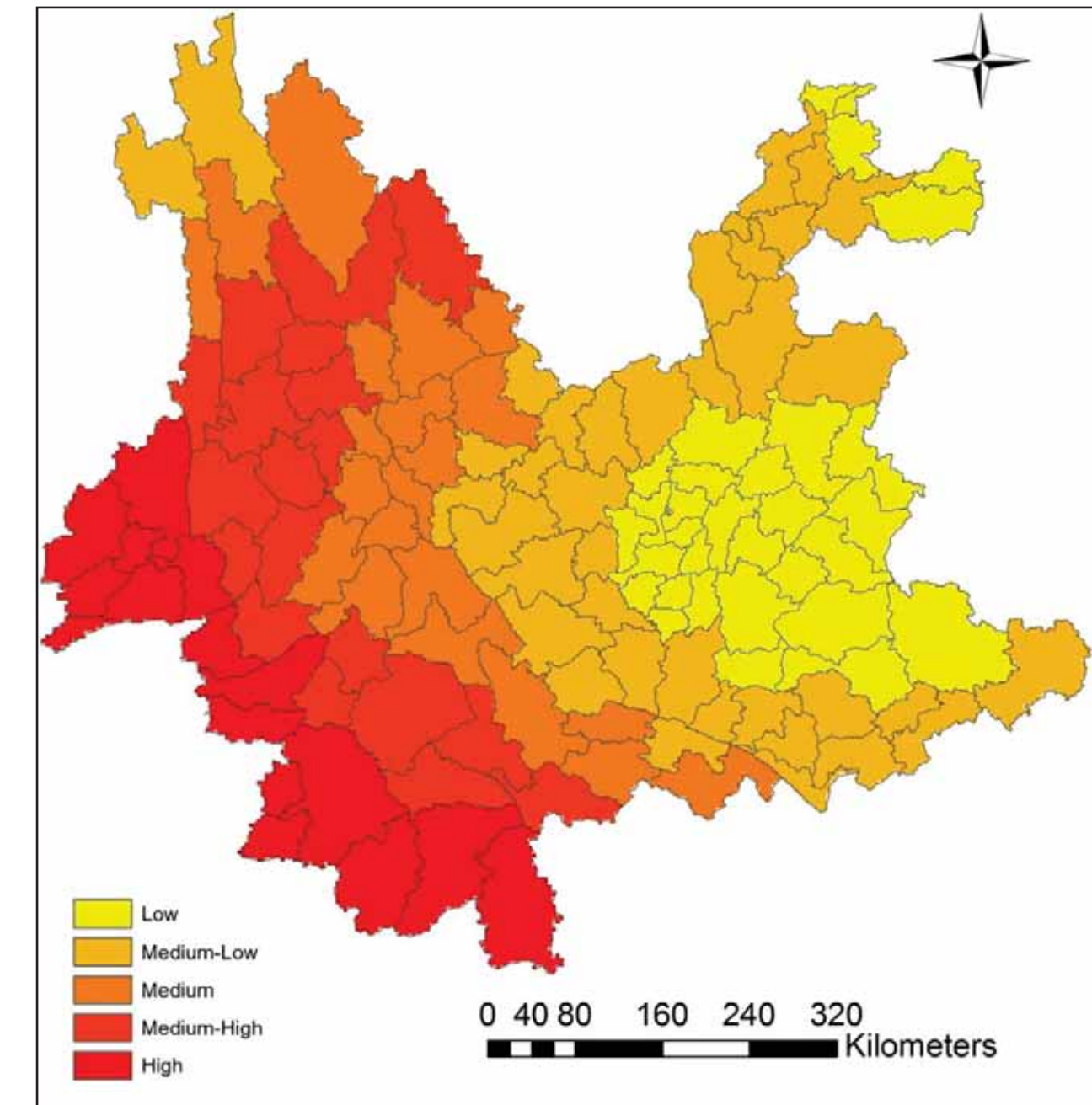
Total population



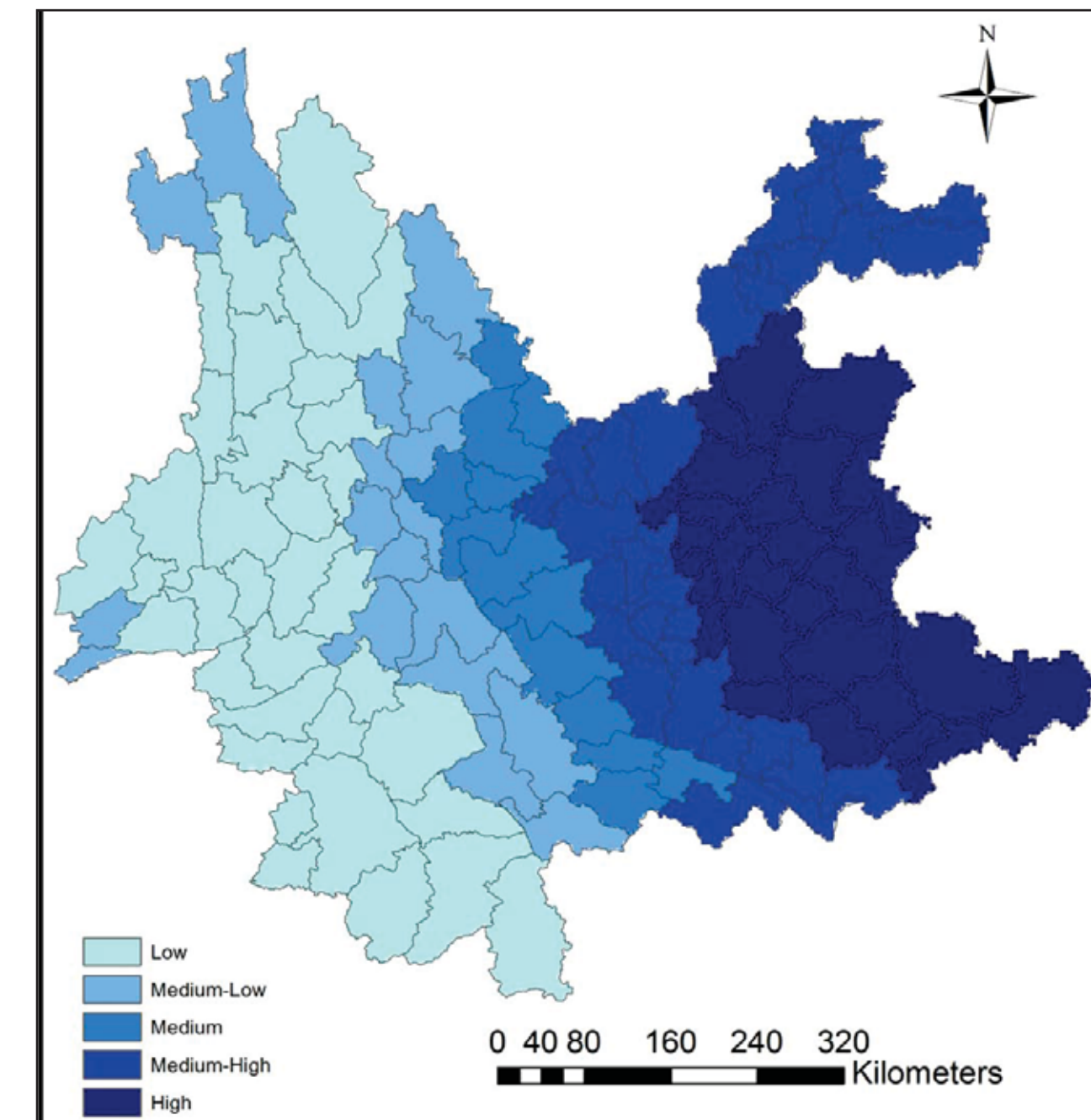
In Yunnan Province, forest re-growth increased from 23% in 1990 to 48% in 2007; Darker green represents higher forest cover

Linking forest and demographic transitions of each county in Yunnan

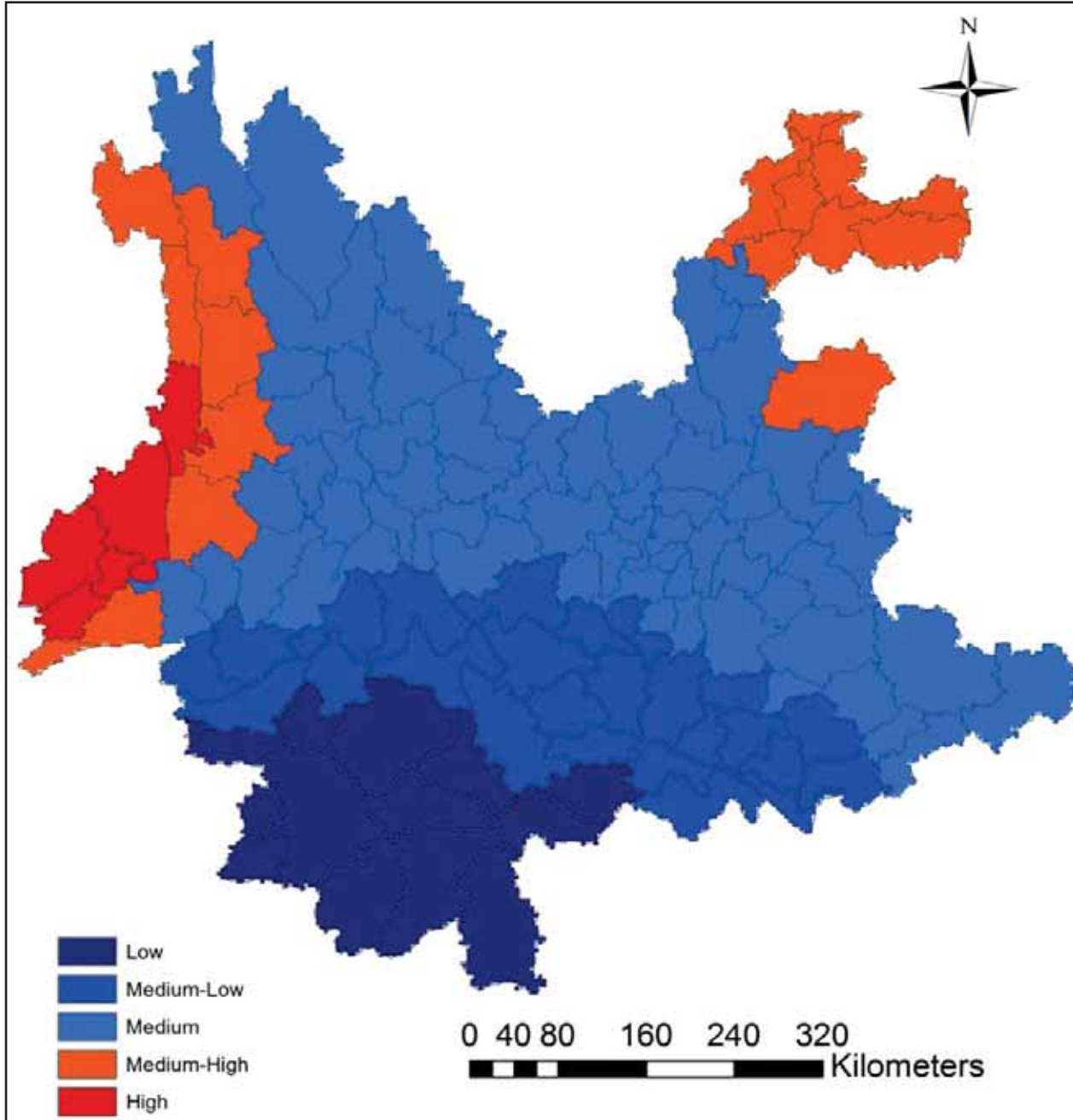
Gross Regional Products per capita



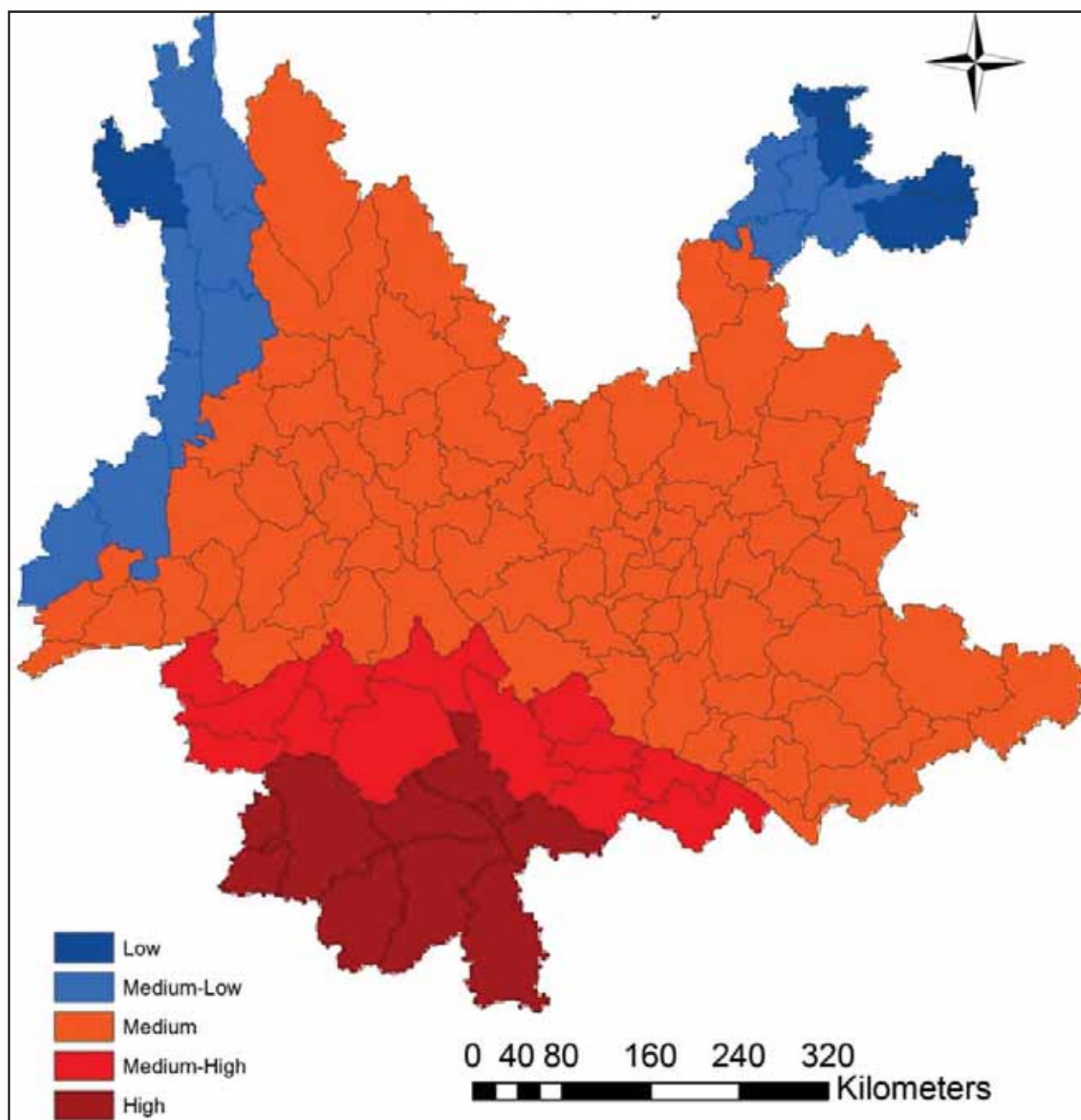
Per capita Income of farmer



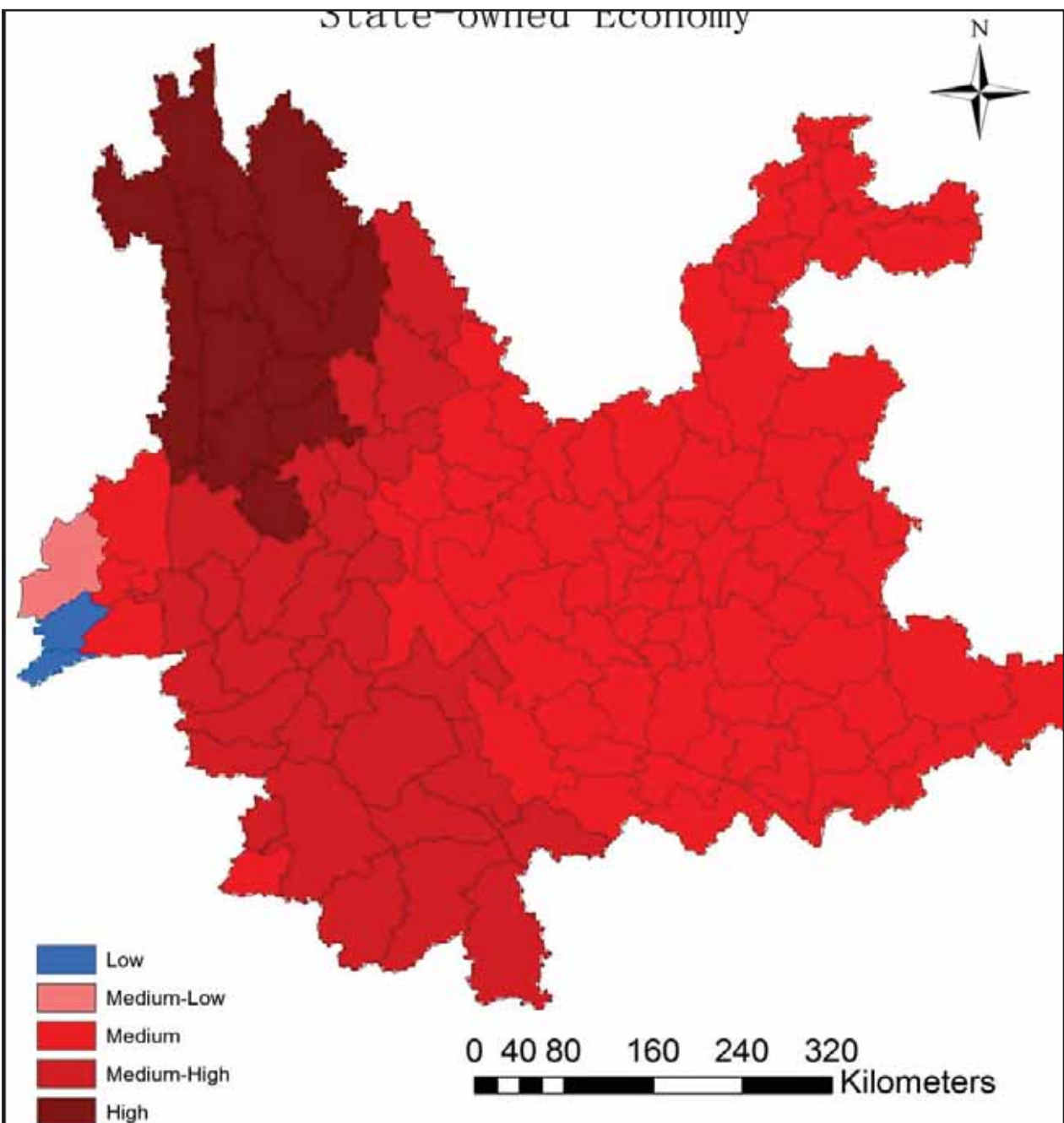
Gross Regional Products



Gross output value of farming, forestry, Animal husbandry and fishery.



Investment in Fixed Assets of State-owned Economy



Rising –
Gross Regional Products (GRP);
Investment in Fixed Assets of
State-owned Economy and Total Output Value of Farming,
Forestry, Animal Husbandry and Fishery

GRP per capita, Total Population and Per Capita Net Income negatively correlated with forest regrowth.