

[PDF \(13.6 MB\)](#)[SOCIO-1: Land Use](#)[1 Key Findings](#)[2 Introduction](#)[3 Methods](#)[3.1 Historical Land Use](#)[3.2 Land Use Forecasts](#)[3.3 Forest Conditions](#)[4 Data Sources](#)[4.1 Historical Land Use](#)[4.2 Forest Area Conditions](#)[5 Results](#)[5.1 Historical Land Use](#)[5.2 Land Use Forecasts](#)[5.3 Forest Conditions](#)[6 Discussion and Conclusions](#)[7 Needs for Additional Research](#)[8 Acknowledgments](#)[9 Literature Cited](#)[10 Tables and Figures](#)[Table 1--Allocation of southern land among major uses, 1945-1992](#)[Table 2--Change in the percent of area in forest and amount of forest area by ecological section](#)[Table 3--Change in the percent of area in forest and amount of forest area by ecological section](#)[Figure 1--Land use shares by type for Southern States, 1945 to 1992](#)[Figure 2--Percent of \(a\) forest, \(b\) urban, and \(c\) agricultural land uses by county](#)[Figure 3--Percent of nonfederal land in developed uses](#)[Figure 4--Changes in percent of \(a\) forest, \(b\) urban, and \(c\) agricultural land uses](#)[Figure 5--Summary of changes in percent forest area by ecological section](#)[Figure 6--Agricultural rents 1960-1994 for five States](#)[Figure 7--Real prices paid for softwood pulpwood and sawtimber in Louisiana, 1950-1996](#)[Figure 8--Population for the United States and for the thirteen States in the Assessment area](#)[Figure 9--Percent changes in the density of population for a\) 1950-1999, b\) 1950-1960, and c\) 1990-1999](#)[Figure 10--Areas of land in \(a\) forest, \(b\) urban, \(c\) agricultural and \(d\) other land uses in 1992 and for four forecast scenarios](#)[Figure 11--Base scenario forecasts of changes in percentages of land in \(a\) forest, \(b\) urban, and \(c\) agricultural land uses](#)[Figure 12--Forecast changes in percent of forest by ecological section for 1992-2020 under the Base Scenario](#)[Figure 13--Forecast changes in percent under the Timber Price Scenario of \(a\) forest, \(b\) urban, and \(c\) agricultural land uses](#)[Figure 14--Forecast changes in percent of forest by ecological section for 1992-2020 under the Timber Price Scenario](#)[Figure 15--Forest Population Density Index \(FPD\) in \(a\) people per square mile \(ppsm\) of forest](#)[Figure 16--Numbers of counties in forest population density \(FPD\) classes, 1992 and 2020](#)[Figure 17--Shares of areas in southern counties in 1992 in: \(a\) forest, \(b\) agriculture, and \(c\) urban](#)[Figure 18--Shares of areas in counties classified as interior forest at \(a\) a fine scale, and \(b\) a broad scale](#)[Figure 19--Shares of areas in southern counties classified as edge-dominated forest at \(a\) a fine scale and \(b\) a broad scale](#)

