The purpose of this map is to convey the extent of fragmentation in Maine's forests. The inset of the map shows the town of Rangeley, a town important to the logging industry. I chose this particular area to show the immediate effects of logging roads and clear cutting on a local scale. On a larger scale, Maine county rasters from the Office of GIS were merged to emphasize forest cover. The foreground layer, also taken from the Maine Office of GIS, is a remote-sensing image compiled by a number of state departments to identify the various land covers. The data was fragmented into a forest, developed and agricultural lands, and water. The United States Geological Survey (USGS) National Land Cover Data shows the magnitude of forest fragmentation due to human activities. Roads were also included to emphasize the development of main roads as a cause of fragmentation.