Coastal County Population Density: 2000 Kenedy County, TX was the least dense coastal county outside Alaska in 2000. Its population density in 2000 was 0.3 persons per square mile. New York County, NY (Manhattan) had the highest population density of any coastal county: 66,834.6 persons per square mile. New York City's five boroughs are all among the 15 densest coastal counties. Five Florida coastal counties had population densities greater than 1,000 persons per square mile in 2000. Pinellas County, FL led, with a den-County population sity of 3,292.2 persons per square mile. density per square mile 1,000,0 or more 200.0 to 999.9 Less than 200.0 U.S. coastal county density: 291.1