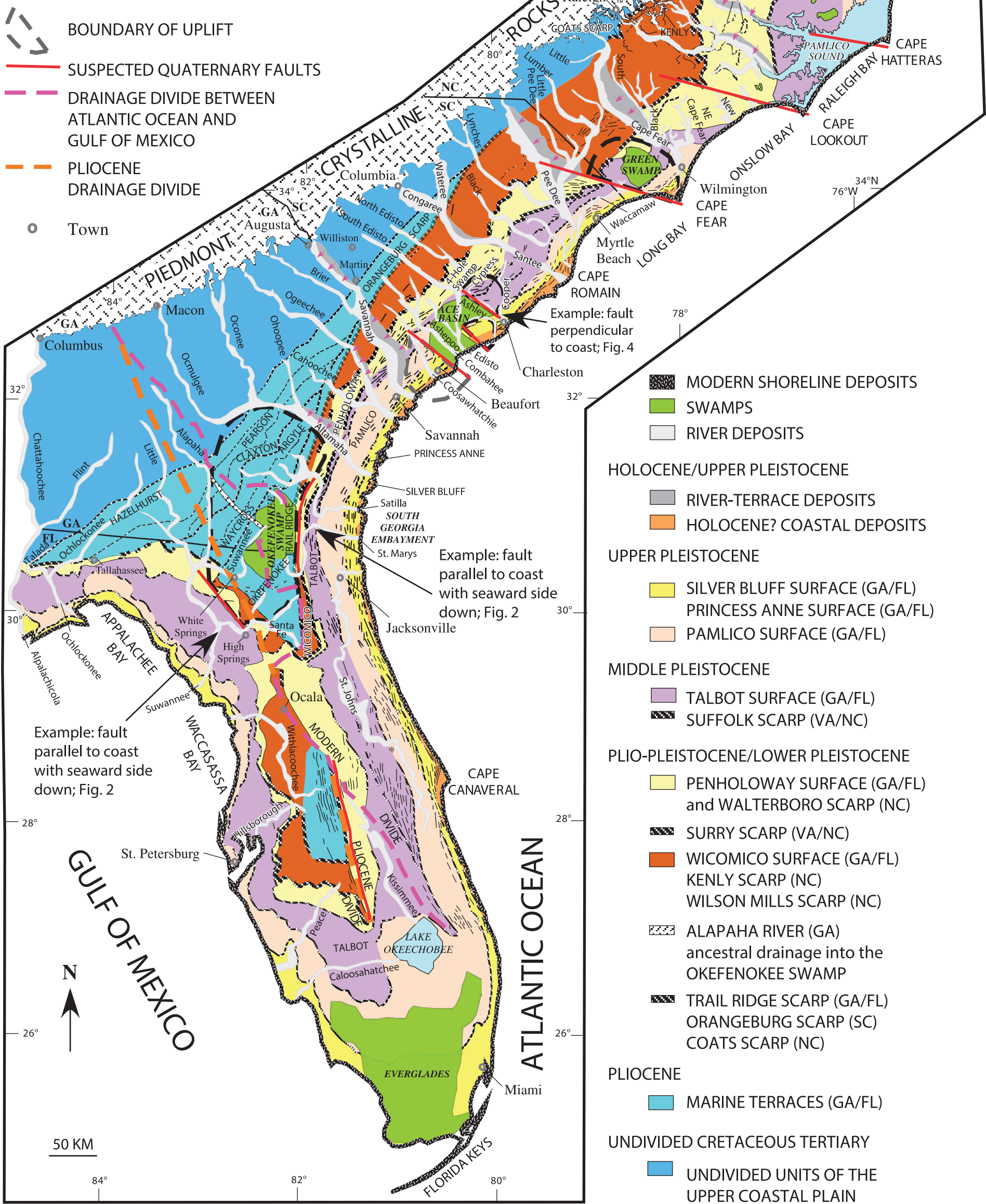


PLATE 1. GEOLOGIC MAP OF NEOGENE FEATURES  
AND DEPOSITS OF THE COASTAL PLAIN  
IN THE SOUTHEASTERN UNITED STATES



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From Chapter 2, "Pleistocene shorelines and coastal rivers: Sensitive potential indicators of Quaternary tectonism along the Atlantic Coastal Plain of North America," by Mervin J. Bartholomew and Fredrick J. Rich

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Plate 1. Map of Pliocene and Quaternary coastal features of the Lower Atlantic Coastal Plain adapted from Abbott et al. (2011), Colquhoun (1969), Colquhoun et al. (1987), Daniels et al. (1983), Daniels and Kane (2001), DuBar et al. (1974), Farrell et al. (2003), Healy (1975), Hoyt and Hails (1974), Huddlestun (1988), MacNeil (1949), McCartan et al. (1984), Mixon et al. (1989), Owens (1989), Pirkle et al. (1991), White (1966), Willoughby et al. (1999), and Winker and Howard (1977), based in part on ages from Booth and Rich (1998), Booth et al. (1999), Cohen et al. (1984), Emslie et al. (1996), Grimm et al. (1993), Hansen et al. (2001), Hoyt et al. (1968), Ivester et al. (2001), Rich et al. (2000), Watts (1969), York et al. (1989), and Zayac et al. (2001), and paleoliquefaction sites from Amick et al. (1990), Dutton (1889), Obermeier et al. (1987), and Obermeier (1996). Small arrows show the lateral direction of river migration during incision as indicated by terraces. Small black bars indicate beach ridges, dunes, or other small, linear coastal features delineated on published maps. FL—Florida; GA—Georgia; NC—North Carolina; SC—South Carolina; VA—Virginia.