



LEGEND

SOILS OF THE SAND RIDGES

- 1 ASTATULA-ARCHBOLD-ST. LUCIE: Nearly level to gently sloping, excessively drained and moderately well drained soils that are sandy to a depth of 80 inches or more

SOILS OF THE COASTAL ISLANDS AND TIDAL MARSHES

- 2 CANAVERAL-CAPTIVA-PALM BEACH: Nearly level to gently sloping, somewhat poorly drained to moderately well drained, and well drained to excessively drained, sandy soils that contain shell fragments
- 3 MCKEE-QUARTZIPSAMMENTS-ST. AUGUSTINE: Level, very poorly drained, loamy soils that have very low soil strength; some nearly level, somewhat poorly drained to moderately well drained soils sand and shell fragments; and some level, somewhat poorly drained soils that are mixed sand and shell fragments

SOILS OF FLATWOODS, LOW KNOLLS, AND RIDGES

- 4 IMMOKALEE-MYAKKA-SATELLITE: Nearly level, poorly drained and somewhat poorly drained soils, some are sandy throughout, and some have a dark sandy subsoil
- 5 EAUGALLIE-OLDSMAR-WABASSO: Nearly level, poorly drained soils that have a dark sandy subsoil, some have a subsoil that is underlain by loamy material at a depth of less than 40 inches, and some have a subsoil that is underlain by loamy material at a depth of more than 40 inches
- 6 MYAKKA-IMMOKALEE: Nearly level, poorly drained soils that have a dark sandy subsoil
- 7 EAUGALLIE-MYAKKA-RIVIERA: Nearly level, poorly drained soils, some have a loamy subsoil at a depth of less than 40 inches, some have a dark sandy subsoil at a depth of 20 to 30 inches, and some are sandy throughout and have a dark sandy subsoil at a depth of 20 to 30 inches

SOILS OF THE SLOUGHS, POORLY DEFINED DRAINAGEWAYS, AND HAMMOCKS

- 8 RIVIERA-PINEDA-WABASSO: Nearly level, poorly drained soils, some have a loamy subsoil at a depth of 20 to 40 inches, and some have a dark sandy subsoil underlain by loamy material at a depth of less than 40 inches
- 9 WINDER-RIVIERA-MANATEE: Nearly level, poorly drained and very poorly drained soils that have a loamy subsoil at a depth of 20 inches or at a depth of 20 to 40 inches; some are loamy throughout and have a dark surface layer
- 10 BOCA-WABASSO-RIVIERA: Nearly level, poorly drained soils, some have a loamy subsoil underlain by hard limestone at a depth of 40 inches, some have a dark sandy subsoil underlain by loamy material at a depth of less than 40 inches, and some have a loamy subsoil at a depth of 20 to 40 inches
- 11 MYAKKA-HOLOPAW-POMPANO: Nearly level, poorly drained soils that are sandy to a depth of more than 40 inches, some have a dark sandy subsoil at a depth of 20 to 30 inches, and some have a loamy subsoil at a depth of more than 40 inches

SOILS OF THE FRESHWATER SWAMPS AND MARSHES

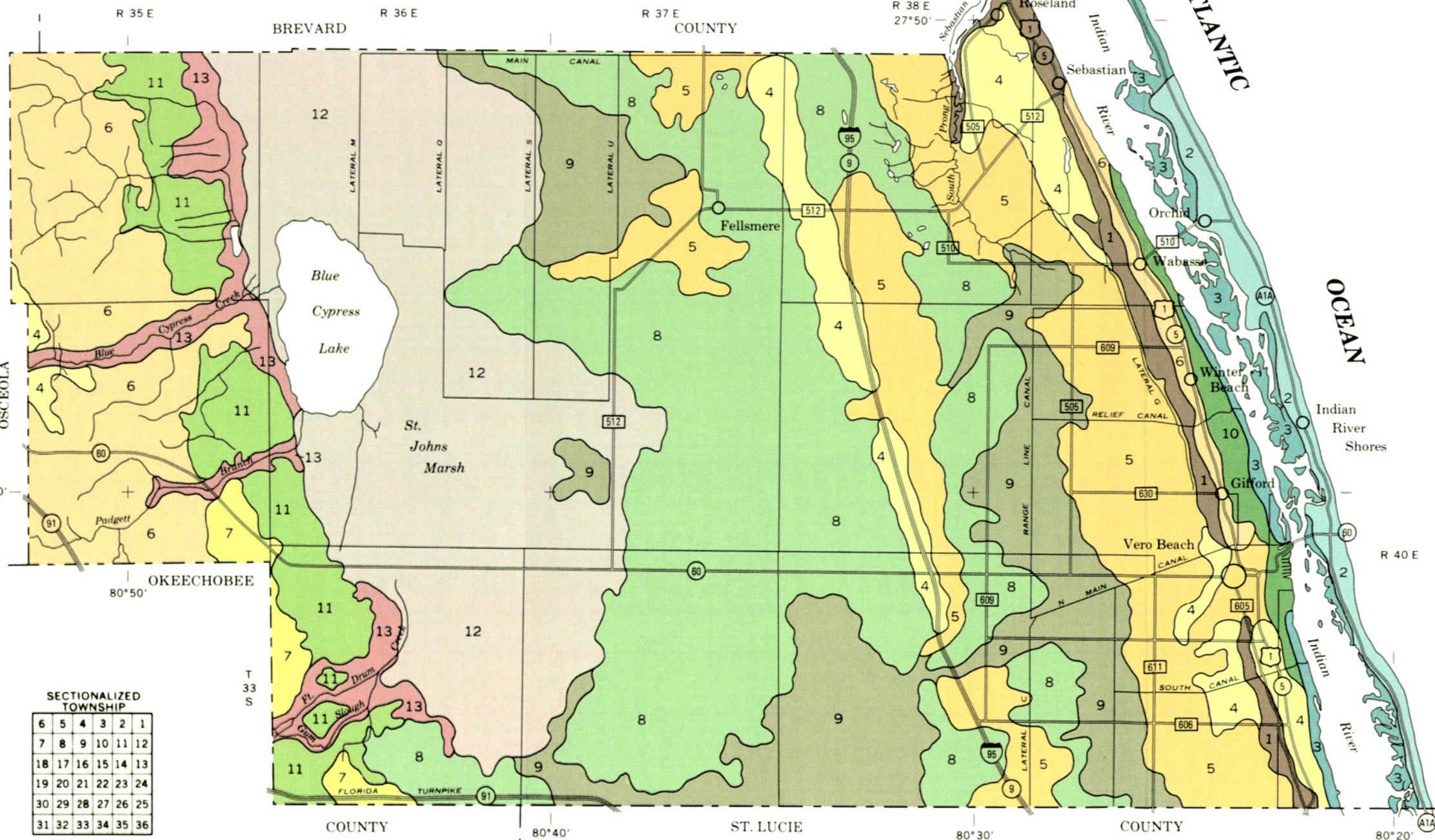
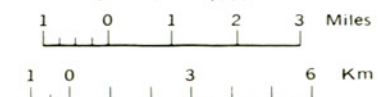
- 12 TERRA CEIA-GATOR-CANOVA: Nearly level, very poorly drained soils; some are organic throughout, some have a moderately thick organic layer underlain by a sandy clay loam subsoil, and some have a thin organic surface layer underlain by a loamy subsoil at a depth of 20 to 40 inches
- 13 FLORIDANA-DELRAY-HOLOPAW: Nearly level, poorly drained to very poorly drained soils, some have a loamy subsoil at a depth of 20 to 40 inches, some have a loamy subsoil at a depth of more than 40 inches, and some have a dark surface layer that is 10 inches or more thick

COMPILED 1985

U.S. DEPARTMENT OF AGRICULTURE
SOIL CONSERVATION SERVICE
UNIVERSITY OF FLORIDA
INSTITUTE OF FOOD AND AGRICULTURAL SCIENCES
AGRICULTURAL EXPERIMENT STATIONS
SOIL SCIENCE DEPARTMENT
FLORIDA DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICES

GENERAL SOIL MAP INDIAN RIVER COUNTY FLORIDA

Scale 1:190,080



SECTIONALIZED TOWNSHIP											
6	5	4	3	2	1						
7	8	9	10	11	12						
18	17	16	15	14	13						
19	20	21	22	23	24						
30	29	28	27	26	25						
31	32	33	34	35	36						

Each area outlined on this map consists of more than one kind of soil. The map is thus meant for general planning rather than a basis for decisions on the use of specific tracts.