

U. S. DEPARTMENT OF AGRICULTURE
SOIL CONSERVATION SERVICE
UNIVERSITY OF FLORIDA AGRICULTURAL EXPERIMENT STATIONS
GENERAL SOIL MAP
BREVARD COUNTY, FLORIDA

Scale 1:190080
1 0 1 2 3 4 Miles

SOIL ASSOCIATIONS
SOILS OF THE SAND RIDGES

- 1 Paola-Pomello-Astatula association: Nearly level to strongly sloping, excessively drained and moderately well drained soils, sandy throughout
- 2 Canaveral-Palm Beach-Welaka association: Nearly level to gently sloping, moderately well drained to excessively drained soils, sandy throughout

SOILS OF THE BROAD GRASSY FLATS

- 3 Pompano association: Nearly level, poorly drained soils, sandy throughout

SOILS OF THE FLATWOODS

- 4 Myakka-EauGallie-Immokalee association: Nearly level, poorly drained soils, sandy throughout, or sandy to a depth of 40 inches and loamy below
- 5 Pineda-Wabasso association: Nearly level, poorly drained soils, sandy to a depth of 20 to 40 inches and loamy below

SOILS OF THE HAMMOCKS AND LOW RIDGES

- 6 Myakka-Bradenton, shallow variant-Copeland association: Nearly level, poorly drained and very poorly drained soils, some sandy throughout and others sandy to a depth of less than 20 inches and loamy below
- 7 Copeland-Wabasso association: Nearly level, very poorly drained and poorly drained soils, sandy to a depth of less than 40 inches and loamy below

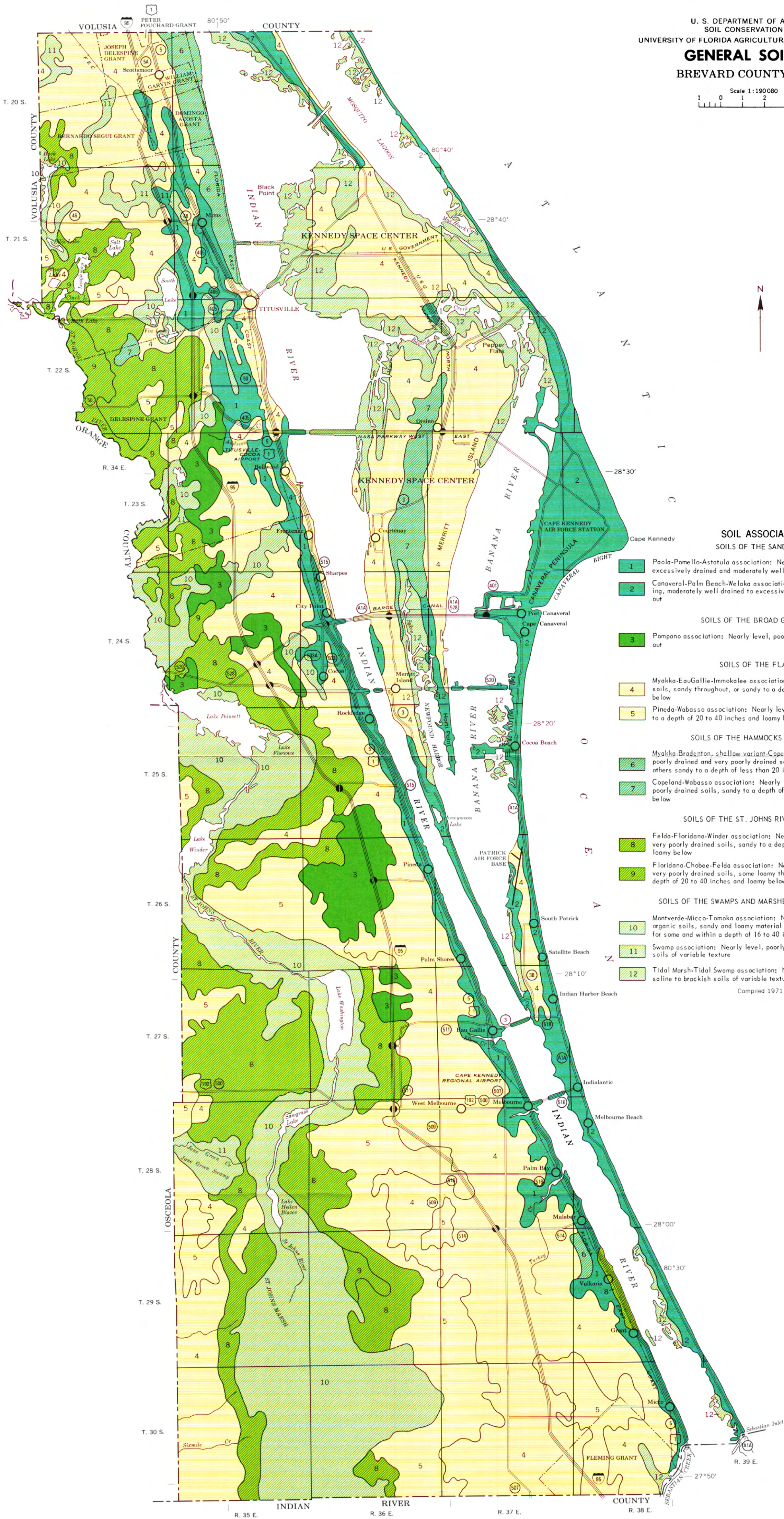
SOILS OF THE ST. JOHNS RIVER FLOOD PLAINS

- 8 Felda-Floridana-Winder association: Nearly level, poorly drained and very poorly drained soils, sandy to a depth of less than 40 inches and loamy below
- 9 Floridana-Chobee-Felda association: Nearly level, poorly drained and very poorly drained soils, some loamy throughout and others sandy to a depth of 20 to 40 inches and loamy below

SOILS OF THE SWAMPS AND MARSHES AND VERY WET AREAS

- 10 Montverde-Micco-Tomoka association: Nearly level, very poorly drained, organic soils, sandy and loamy material at a depth of more than 52 inches for some and within a depth of 16 to 40 inches for others
- 11 Swamp association: Nearly level, poorly drained and very poorly drained soils of variable texture
- 12 Tidal Marsh-Tidal Swamp association: Nearly level, very poorly drained, saline to brackish soils of variable texture

Compiled 1971



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.