

# Geologic Map of the State of Florida - Geologic Units

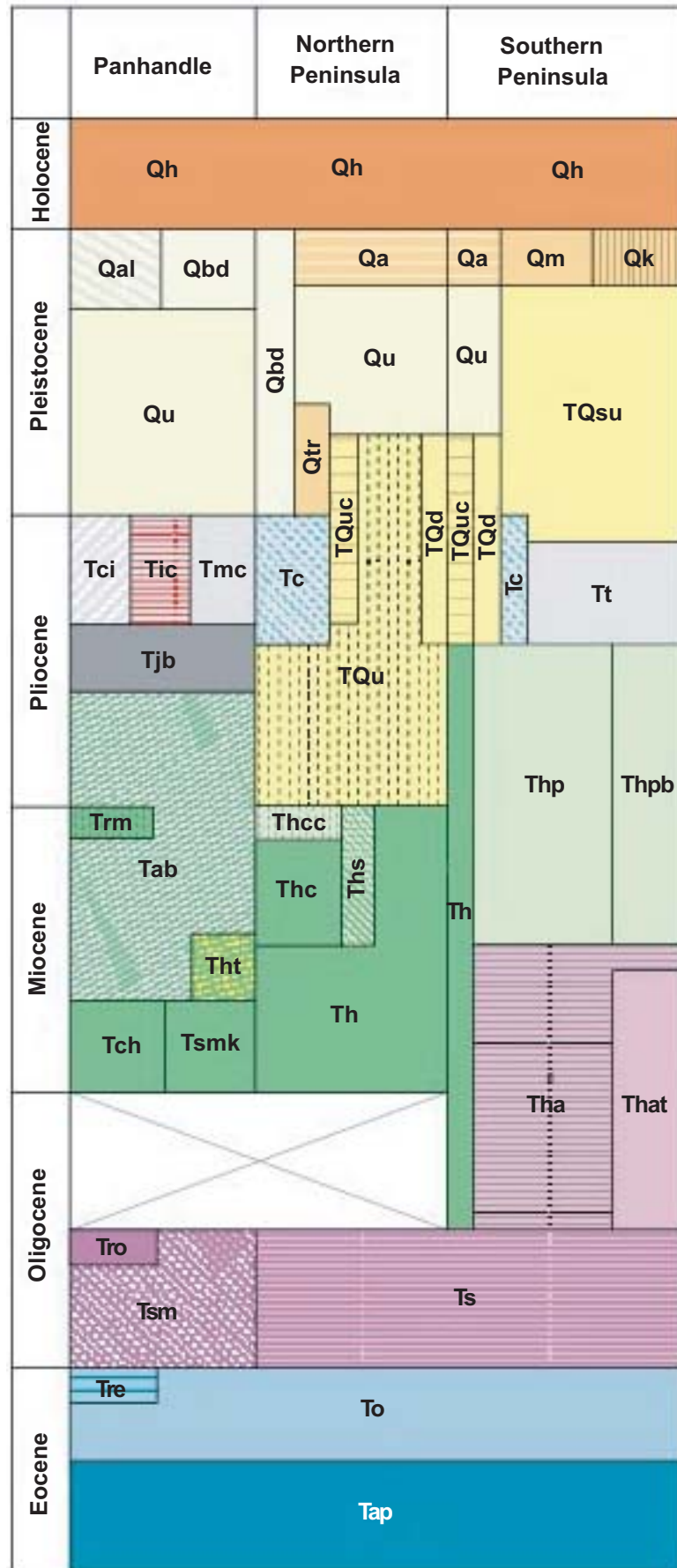
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David B. Struhs, Secretary



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State Geologist and Chief



## Quaternary

### Holocene

**Qh** Holocene sediments

### Pleistocene/Holocene

**Qal** Alluvium  
**Qbd** Beach ridge and dune  
**Qu** Undifferentiated sediments

### Pleistocene

**Qa** Anastasia Formation  
**Qk** Key Largo Limestone  
**Qm** Miami Limestone  
**Qtr** Trail Ridge sands

## Tertiary/Quaternary

### Pliocene/Pleistocene

**TQsu** Shelly sediments of Plio-Pleistocene age  
**TQu** Undifferentiated sediments  
**TQd** Dunes  
**TQuc** Reworked Cypresshead sediments

## Tertiary

### Pliocene

**Tc** Cypresshead Formation  
**Tci** Citronelle Formation  
**Tmc** Miccosukee Formation  
**Tic** Intracoastal Formation  
**Tt** Tamiami Formation  
**Tjb** Jackson Bluff Formation

### Miocene/Pliocene

**Thcc** Hawthorn Group, Coosawhatchie Formation, Charlton Member  
**Thp** Hawthorn Group, Peace River Formation  
**Thpb** Hawthorn Group, Peace River Formation, Bone Valley Member

### Miocene

**Trm** Residuum on Miocene sediments  
**Tab** Alum Bluff Group  
**Th** Hawthorn Group  
**Thc** Hawthorn Group, Coosawhatchie Formation  
**Ths** Hawthorn Group, Statenville Formation  
**Tht** Hawthorn Group, Torreya Formation  
**Tch** Chatahoochee Formation  
**Tsmk** St. Marks Formation

### Oligocene/Miocene

**Tha** Hawthorn Group, Arcadia Formation  
**That** Hawthorn Group, Arcadia Formation, Tampa Member

### Oligocene

**Tro** Residuum on Oligocene sediments  
**Ts** Suwannee Limestone  
**Tsm** Suwannee Limestone - Marianna Limestone undifferentiated

### Eocene

**Tre** Residuum on Eocene sediments  
**To** Ocala Limestone  
**Tap** Avon Park Formation