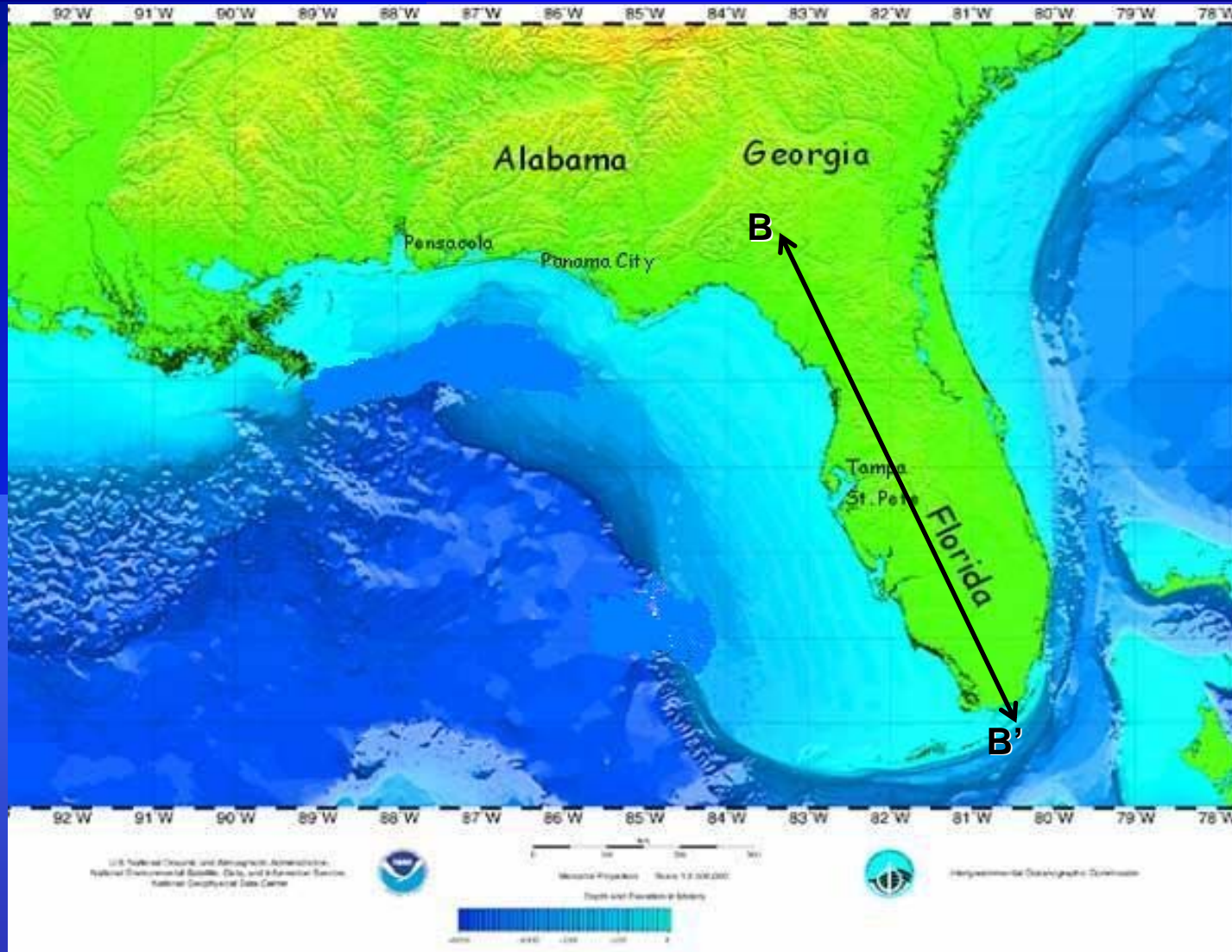
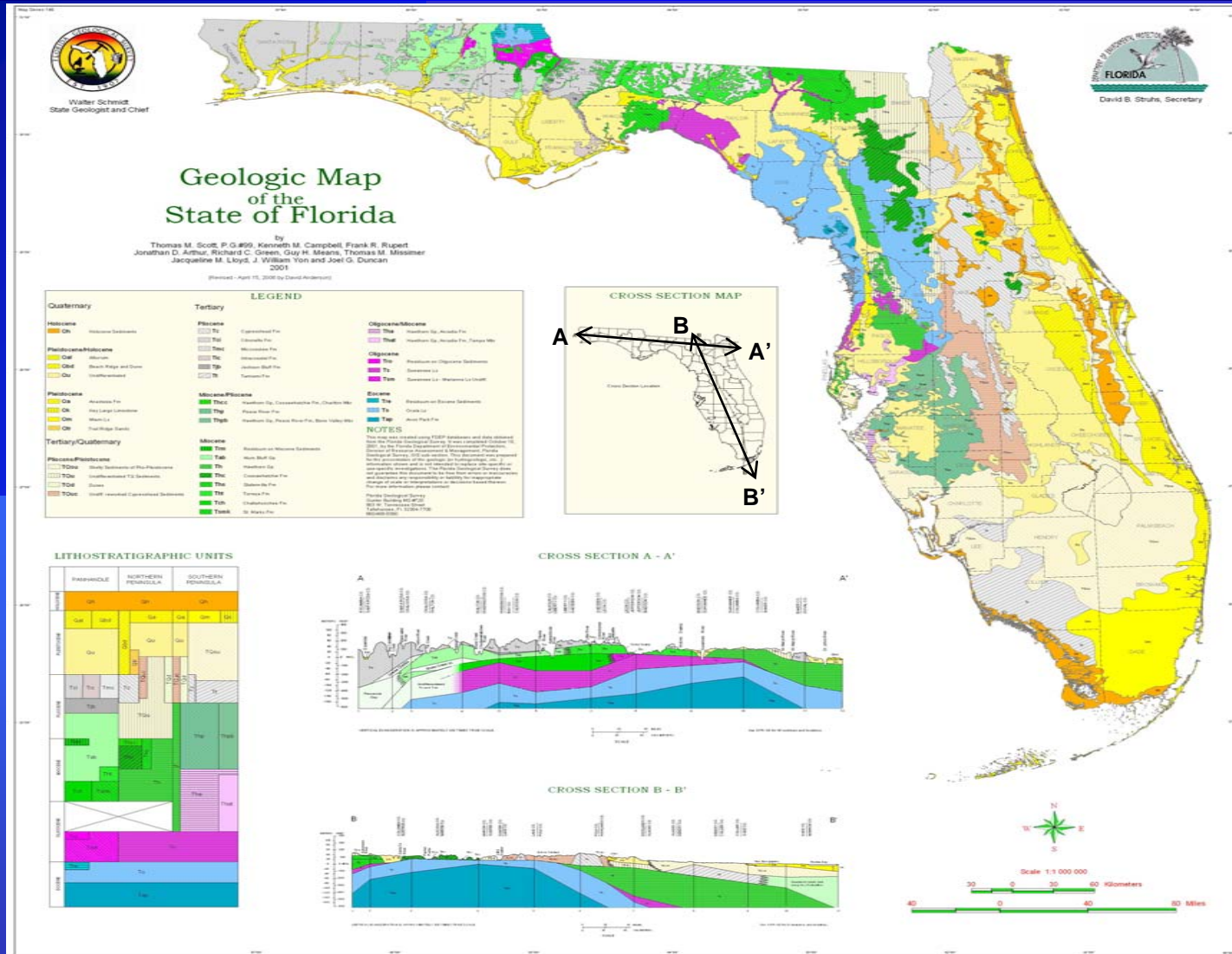


# *The state of Florida*



Source: National Oceanic and Atmospheric Administration (NOAA)

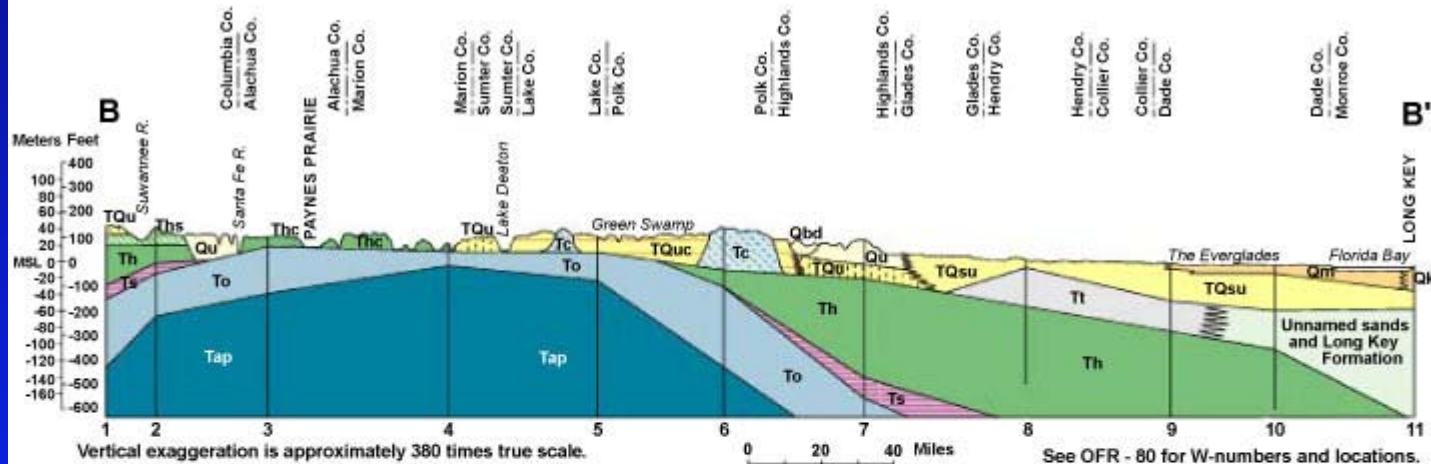
# Geological Map of Florida



# Florida-Sectional View

## Geologic Map of the State of Florida - Cross Section B-B'

by Thomas M. Scott, P. G. #99, Kenneth M. Campbell, Frank R. Rupert, Jonathan D. Arthur, Thomas M. Missimer, Jacqueline M. Lloyd, J. William Yon, and Joel G. Duncan



### 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

SOFIA - <http://sofia.usgs.gov>

### 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 Chatahochee 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

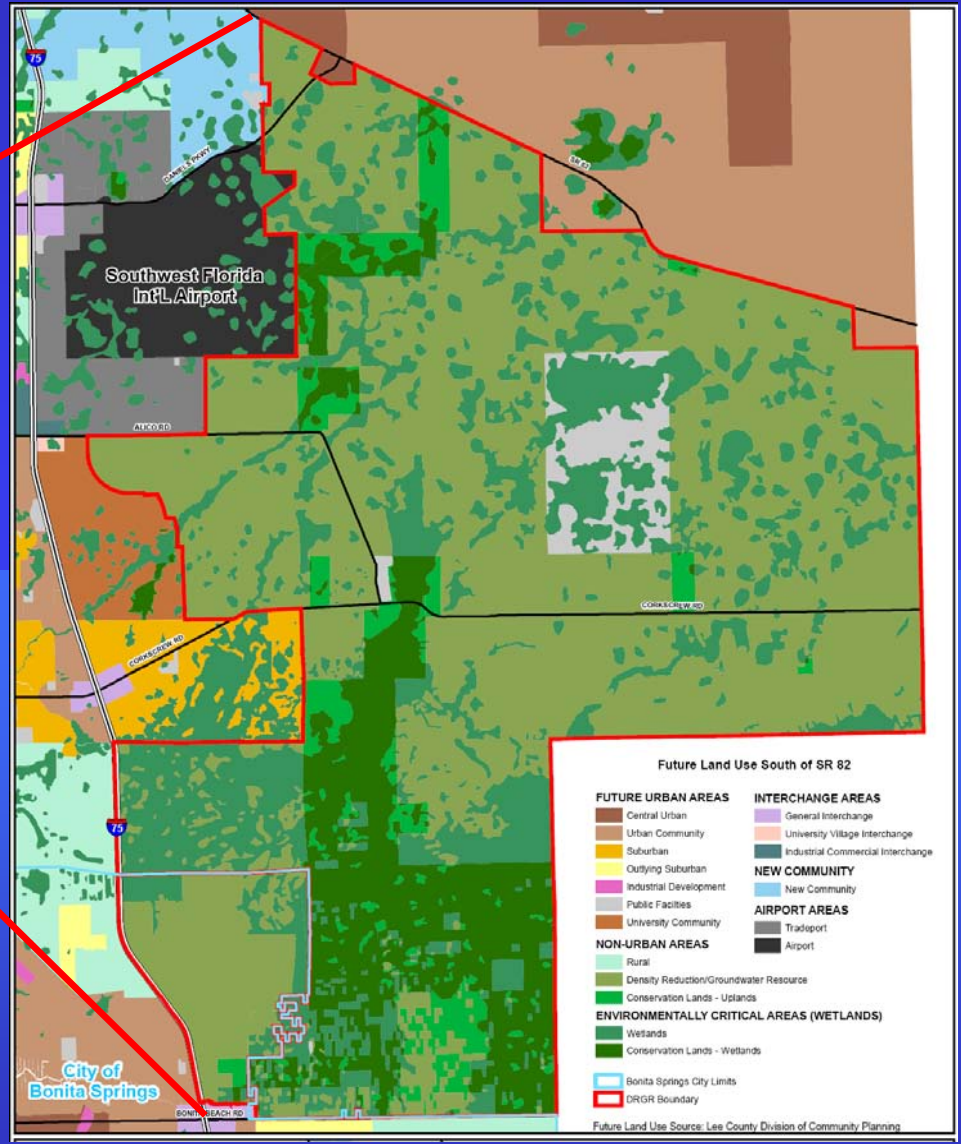
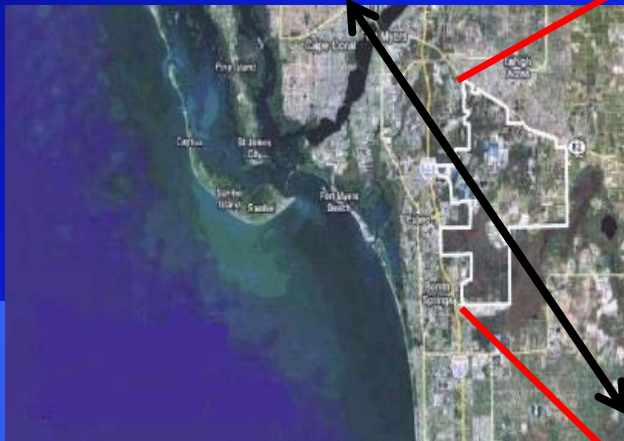


David B. Struhs, Secretary



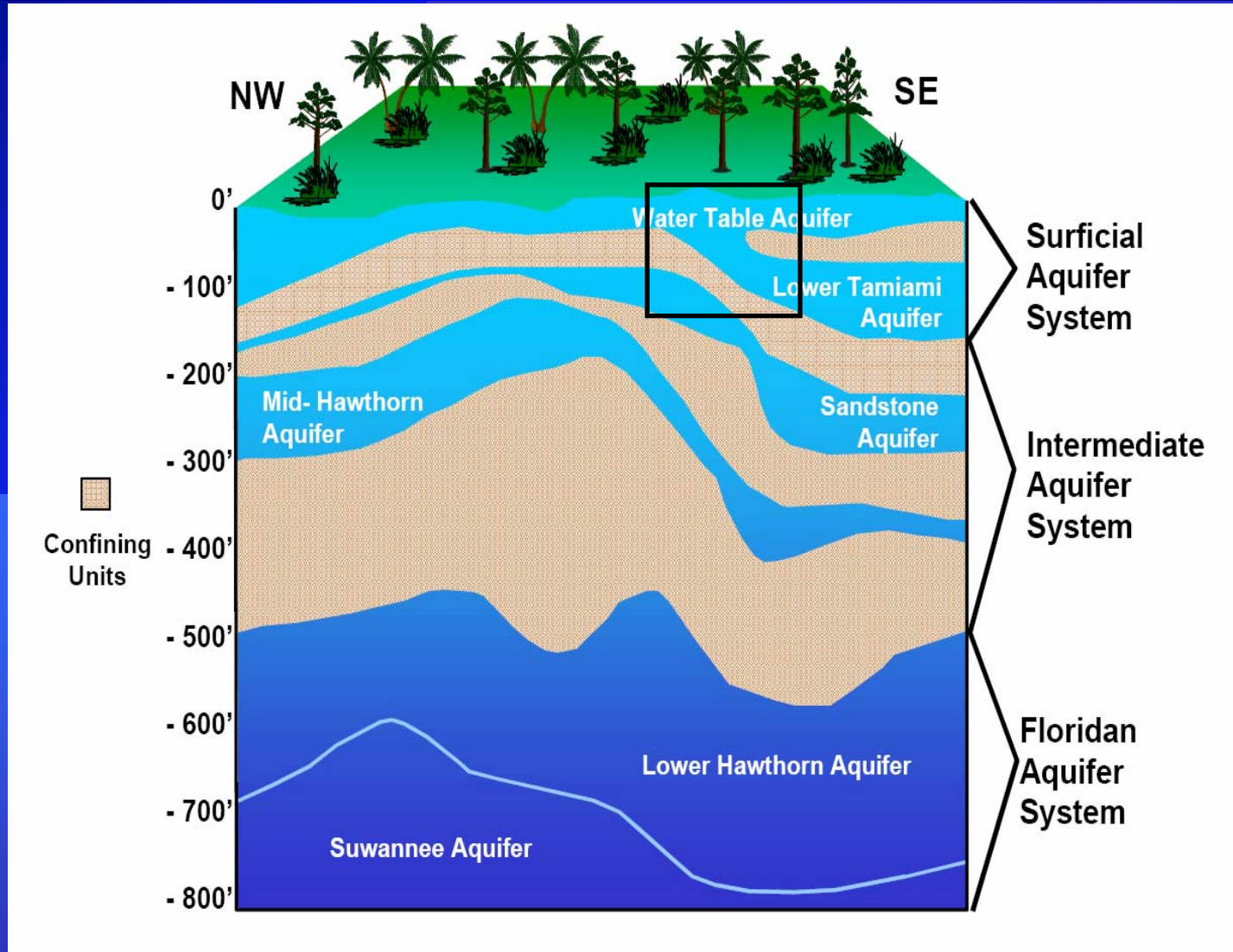
Walter Schmidt  
State Geologist and Chief

# Southwest Florida - DRGR



Sources: Estero Council of Community Leaders (ECCL) & Lee County

# DRGR – Sectional View



# Generalized Hydrologic Cycle

