### Cedar Key Water & Sewer District

P.O. Box 309 Cedar Key, FL 32625 352-543-5285

The public is invited!

#### WORKSHOP:

Understanding Regional Water and Wastewater Entities

PRESENTATIONS:

Withlacoochee Regional Water Supply Authority; Suzannah Folsom, Executive Director

Clay County Utility Authority; Jeremy Johnston, Executive Director

Highway 79 Corridor Authority; Evan Rosenthal; Nabors, Giblin & Nickerson, P.A.

Nature Coast Regional Water Authority; Greg Lang, Mittauer Associates, Inc.

PANEL DISCUSSION / Q&A

WHEN: Monday, April 24, 2023 5:00 – 7:00 PM

# How did we get here? (A very brief background)

**Cedar Keys** 

Havens Island

Cedar Key

Scale Key

Rye Key

-You are here

#### Drinking water plant

Drinking water Supply wells

**Cedar Keys** 

Havens Island

**Cedar Key** 

Treated Wastewater Effluent Scale Key

Wastewater Treatment plant Starting in 2016 We had consistent Exceedances of state standard For disinfectant byproducts (TTHM) And came under FDEP consent order

Cedar Key

Rye Key

#### Cedar Key's water is difficult and expensive to treat

**High organics** 

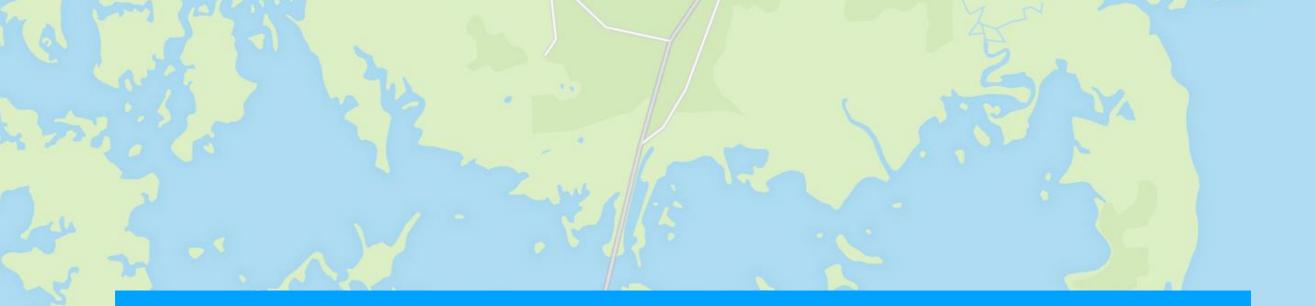
High iron

High hardness

High variability

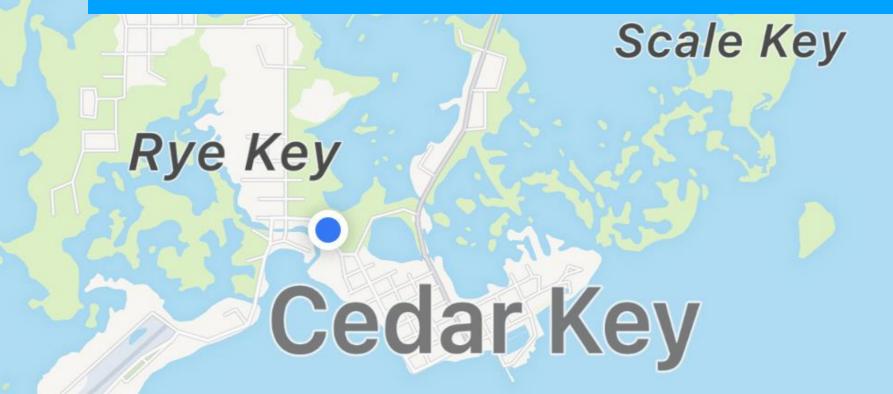
Particulates that clog treatment filters

# Cedar Key



#### We went to Suwannee River WMD for help

## They financed a regional feasibility study By Wetlands Solutions



wiereait Wetlands Solution's best option Bronson Is to build a pipeline To supply water and wastewater an **Treatment regionally** ONational Wildlife Refuge otter Creek sland 12 Resewood GOETHE STATE Waccasassa FOREST mner **Bay Preserve State Park** ar Key Scrub State Reserve Ceoor Key .Tid

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We requested \$104 million for pipeline project from SRWMD in December, 2022

-\$36 million for drinking water

-\$68 million for wastewater

SRWMD requested that we form a regional entity to potentially receive money In fall, 2023

Attorneys for Bronson, Otter Creek and Cedar Key Have drawn up a tentative Coop agreement

