

# SPRING RESTORATION



#### **BILL SPONSORS**

Senator Stan McClain



#### Representative William Conerly



#### **IMPORTANCE**

- Florida's springs are ecologically critical
  - supplying drinking water
  - sustaining biodiversity
  - tourism
- Many springs suffer from
  - decreased discharge
  - elevated nutrient levels



## STAKEHOLDERS

- Wastewater Utilities
- FDEP
- Local Communities
- Environmental Advocates
- Financial Partners

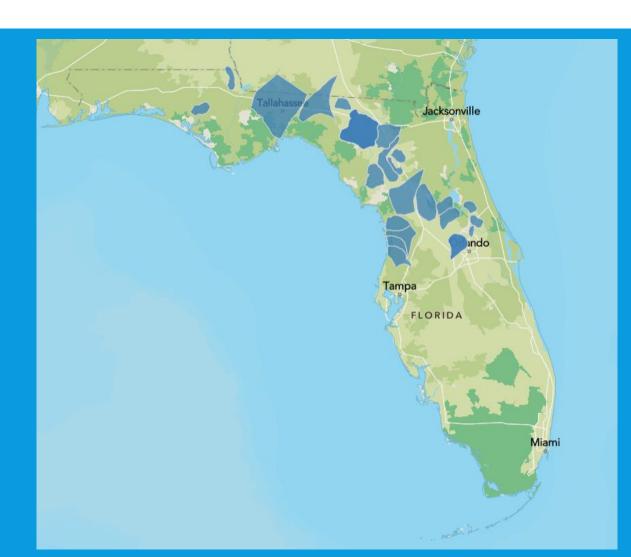
#### **BACKGROUND**

- Under existing law, wastewater utilities must phase out nonbeneficial discharges to surface waters by 2032.
- The reuse capacity has climbed from 25% in 2000 to approximately 55% in 2023.
- Reclaimed water
  - conserves precious freshwater
  - supports recharge of aquifers, and helps restore spring function
  - reduces nutrient pollution
  - Makes water supply more resilient
- 2021 SB 64 outlawed surface water discharges in Florida and requires utilities to implement a discharge elimination plan by 2032.

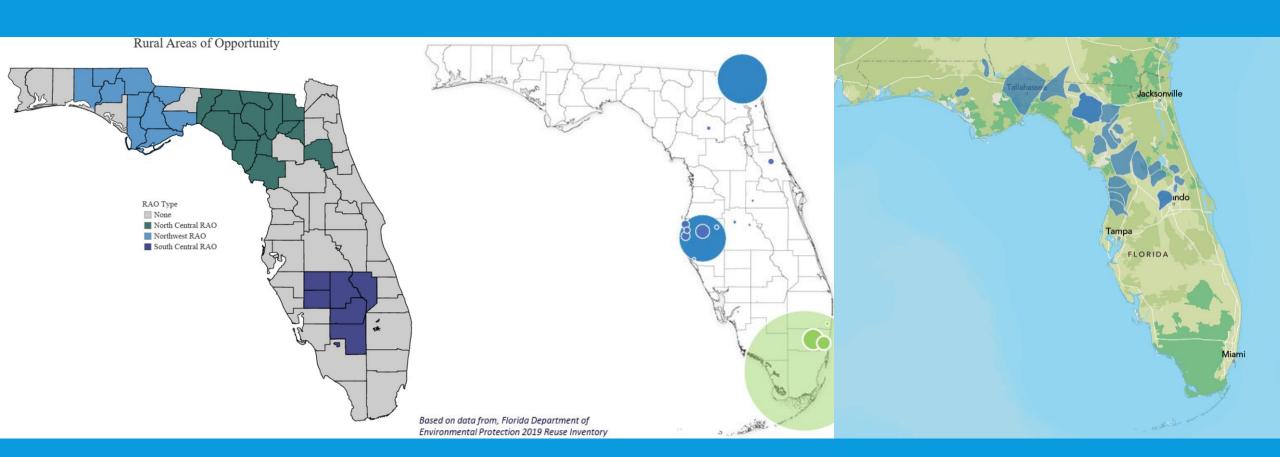


## KEY UPDATES

- Amend discharge elimination plan for adding a reclaimed water project identified in the Outstanding Florida Spring recovery or prevention strategy
- DEP must respond within 60 days
- Requirements for approval:
  - Project benefits a rural area of opportunity
  - Provides at least 35 million gallons per day of reclaimed water
  - Involves multiple wastewater treatment facilities
  - Meets minimum flows and levels by January 1, 2039



# TARGET AREA?





# THANK YOU



