



# FPL & Miami-Dade County's plan to REUSE 15 million gallons of water every day

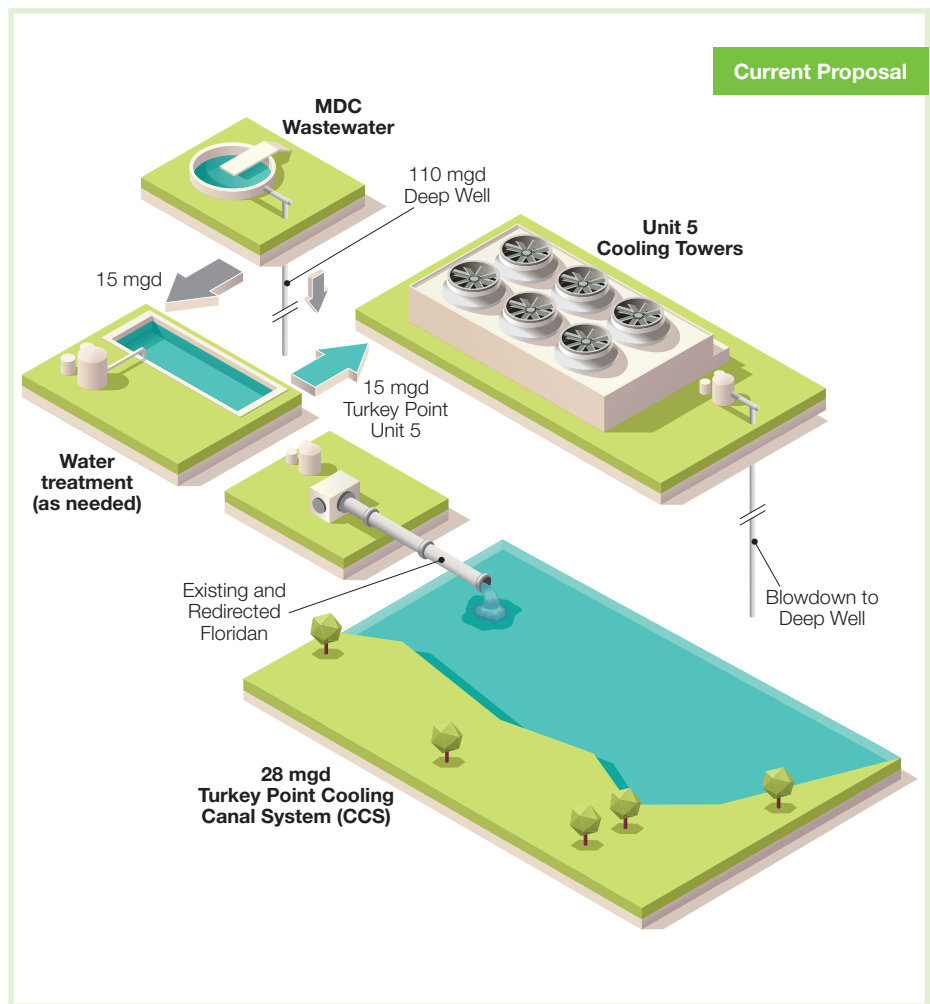
An Advanced Reclaimed Water project to help conserve and protect our water.

After months of extensive study, Florida Power & Light Company and Miami-Dade County have developed an innovative application that will reuse up to 15 million gallons of treated wastewater every day. This is one of the most innovative and promising projects in the State of Florida to help protect our water supply.

Reusing treated wastewater from Miami-Dade Water & Sewer is part of a plan to meet the Ocean Outfall Legislation requirements, which will stop all wastewater from going to the Atlantic Ocean and recover water for a second use. This project will replace well water with recycled water, enabling existing wells to help improve the environment at Turkey Point.

The proposed alliance between FPL and the County offers benefits to electric and water customers. County water customers will not bear the full cost of meeting the Ocean Outfall Legislation requirements, and FPL customers receive improved system reliability and environmental conditions.

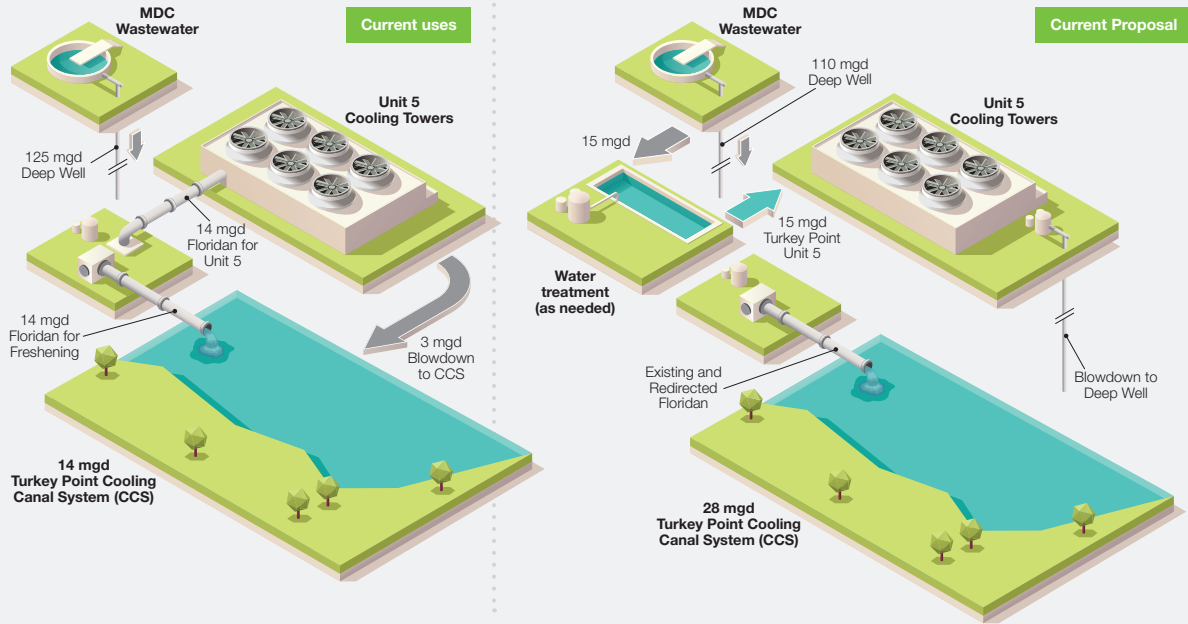
**What is the Ocean Outfall Legislation?**  
 In 2007, the state set a goal of eliminating all ocean wastewater discharges by 2025 and added targets for reclaimed water use.



## Compelling economic, environmental and reliability benefits

FPL's proposed plan would efficiently reuse up to 15 million gallons a day of treated wastewater.

A new water treatment plant at Turkey Point would clean the water and route it for use at the plant's Unit 5 natural gas facility.



## An innovative solution that delivers Miami-Dade County multiple benefits:

Supports American-made, natural gas electricity production at Turkey Point's Unit 5.



Supports a healthier Biscayne Bay and surrounding Everglades.



One of the largest reclaimed projects in the state.



Enables sustainable reuse of up to 15 million gallons of water each day.

