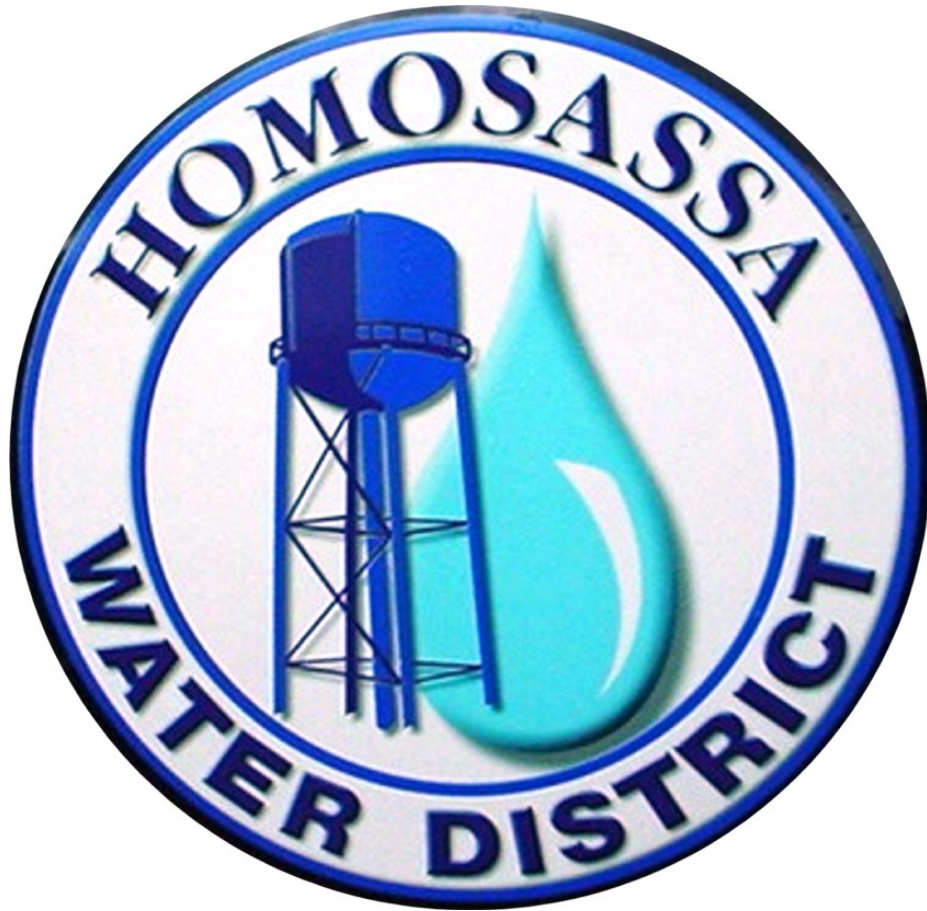


# Homosassa Special Water District



## Strategic Plan

### Commissioners

Rodney MacRae  
Lora Sipos  
Heidi Miller  
Jessica MacRae  
Dee Dee Wilcox

## **Our Mission**

Homosassa Special Water District's mission is to provide safe, reliable, and cost-effective drinking water to our residents while being environmentally responsible and promoting water conservation.

## **Goals**

1. Provide safe potable water to the residents of the district
2. Maintain SWFWMD and DEP approved water chemical contents
3. Maintain the longevity of valves in the system
4. Improve the quality of water lines within the system
5. Ensure infrastructure can withstand the future growth within the district

## **Objectives**

This five-year plan contains objectives that allow the district to continue to proactively provide safe and reliable drinking water over the next five years through the goals listed above. This is a planning document and items listed within may be subject to board approval.

### **2023-2024**

Switch from chlorine gas to liquid at Peach Orchard well site  
Purchase new Vactron  
Install pole barn to protect equipment from outdoor elements  
Complete directional bore across Yulee Dr

### **2024-2025**

Purchase new Vermeer rock cutter  
Purchase field truck  
Directional boring education for field  
Install 3 communication towers to assist with "Real Time" conversion  
Transfer to "Real Time" meter software  
Riverhaven canal crossing easement  
Obtain State Lands Easement for Homosassa River crossing  
Obtain Homosassa Civic Club easement  
Replacement of Homosassa River crossing to a 12" main  
Remove old 2" saddle from the remaining water mains to prevent future leaks  
Hire a new Utility Technician  
Install Scada system for the new chlorine system at Peach Orchard to help monitor flows and pressures in the system  
Bradshaw well site cleared and dirt accumulation removed  
Xanadu river crossing or blowoff at the end

## **2025-2026**

Select and hire a contractor to replace the main office building roof

Purchase new dump truck

Purchase mini excavator to help with congested property areas where current equipment cannot operate

Riverhaven canal crossing 6" line- 450 ft

Have the West Fishbowl Dr line replaced- 4200 ft

Install new 12" line from TL Rogers to Riverhaven

Install new line from Waterway to Riverhaven Dr

Acree 4" install - 1200 ft

Install new office building awning

## **2026-2027**

Connect TL Rogers to Seminole

Connect 12" main down Mason Creek to Eldred

Replace 2015 F350

Replace hydrants located at the old elevated tank, Bradshaw, and Burger King

Select and hire a company to repave the main office parking lot

Replace siding on utility tech shop building

Tie in at Ox Eye Place & Homosassa Trail (fire station)

Abandon Elm 2" (bore for service)

Abandon Garcia 2" (bore for service)

## **2027-2028**

Brightwater & Clearwater 4" install

Purslane line replacement

Longfellow 6" pipe install- 1500'

New mower for shop

## District Overview

The district’s strengths, weaknesses, potential opportunities, or threats/concerns (SWOT) may affect the district’s abilities to provide services and/or require changes or modifications to services.

The following items could have an impact on the future success of the district.

<b>STRENGTHS</b>	<b>WEAKNESSES</b>
<ul style="list-style-type: none"> <li>• Multiple licensed plant operators</li> <li>• All technicians backflow certified</li> <li>• Offers great career benefits with a low turnover rate</li> <li>• Established Interlocal Agreement with Citrus County to provide bulk water</li> <li>• Established Interconnect Agreement Citrus County to provide water to HSWD in case of emergency need</li> <li>• Great relations with our residential and commercial customers</li> <li>• Quick response time with service requests</li> <li>• Fiscally responsible</li> </ul>	<ul style="list-style-type: none"> <li>• Flooding</li> <li>• Smaller number of field employees</li> <li>• Bedrock in soil</li> <li>• Inability to provide “Real Time” meter data to customers</li> <li>• Saltwater intrusion</li> <li>• Aging equipment</li> <li>• Age of lines currently in the system</li> </ul>
<b>OPPORTUNITIES</b>	<b>THREATS</b>
<ul style="list-style-type: none"> <li>• CEUs obtainable both in-house and out</li> <li>• Grants procurement</li> <li>• Ability to switch to “Real-Time” meter software</li> <li>• Customer water conservation education</li> </ul>	<ul style="list-style-type: none"> <li>• Growth of residents in the district leading to overcrowding</li> <li>• Hurricane/Tropical weather events</li> <li>• Saltwater intrusion</li> <li>• Rising sea levels and tides</li> </ul>