# HARRIS COUNTY<br/>MUNICIPAL UTILITY DISTRICT 82CONSULTY<br/>CONSULTY<br/>DESTRICT 82SANAGE<br/>APRIL 2025

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POWERED BY TRITON CONSULTING GROUP

## 

Harris County Municipal Utility District No. 82 was created by order of the Texas Water Rights Commission, now the Texas Commission on Environmental Quality, on May 30, 1973, to purchase, construct, operate and maintain all works, improvements, facilities and plants necessary for the supply and distribution of water; the collection, transportation, and treatment of wastewater; and the control and diversion of storm water.

MUD 82 provides water and sewer services via three water plants and a state of the art wastewater treatment plant to residential homes, businesses and Spring ISD schools located within the district. Other management responsibilities include garbage collection, recycling and maintaining security for the district facilities. The Board was recognized by AWBD in 2011 for its efforts in water conservation.

The District is located in northern Harris County approximately 23 miles north of the central business district of the City of Houston and contains approximately 2,219 acres of land.



Board Meetings When:

Fourth Monday of each month

Where: 3200 Southwest Freeway, Houston, Texas 77027. Allen Boone Humphries Robinson LLP Offices



To sign up: Text "**MUD82**" to **281-336-8335** or scan this QR code:



## REPORT A PROBLEM ///

As part of Harris County MUD #82's commitment to maintaining and improving District infrastructure, we ask our residents to inform us of issues observed within our community.

Harris County MUD #82 provides for the development and maintenance of public water, sanitary sewer, storm drainage, and paving infrastructure, trash and recycling, and some recreational amenities.

#### WHAT TO REPORT:

- » WATER LEAKS (ON DISTRICT'S SIDE OF METER)
- » DRAINAGE ISSUES ON SIDEWALKS/ROADS
- » DAMAGED INFRASTRUCTURE
- » WATER BILL QUESTIONS
- » WATER PRESSURE / QUALITY ISSUES
- » TRASH / RECYCLING PROBLEMS

#### **REPORTING TIPS:**

- » TAKE PHOTO OR VIDEO OF ISSUE
- » SUBMIT 1 TICKET PER ISSUE
- » REREAD 'WHO TO CONTACT'
- » INCLUDE NEAREST ADDRESS

#### WHERE TO REPORT:

Visit the 'Report a Problem' page on our District website:

#### www.hcmud82.com/report

Or scan the QR code on the magnet:

## PUT THIS MAGNET ON YOUR FRIDGE!

Harris County MUD #82 thanks you for your help! **SEE A LEAK? REPORT IT** DON'T WASTE YOUR TAX DOLLARS





Construction of the expansion of the District's Wastewater Treatment Facility started in September 2021 and is now officially complete. The project increased the treatment capacity from 1.1 million gallons per day to 2.2 million gallons per day of average flow. The project also upgraded air blowers, replaced the existing generator with a new 1,000 kW natural gas generator, replaced aeration equipment, replaced disinfection equipment with a safer liquid product, upgraded electrical control systems, upgraded the existing pumping station, added pavement, and provided storm water detention necessary for the project. The project cost \$14.5 million. The increase in capacity was necessary to serve all of the additional development occurring in the District. Replacement and upgrading of existing facilities and equipment was needed due to age of the facilities.

#### **PROJECT SUMMARY:**

#### **OUTCOMES:**

- INCREASE CAPACITY BY OVER 1 MILLION GALLONS TO SERVE OUR GROWING POPULATION
- ACHIEVE HIGHER PRODUCTION WITH NEW EQUIPMENT

STARTED: SEPTEMBER 2021 COMPLETED: JANUARY 2025



#### **NEW CONSTRUCTION:**

### WATER PLANT No. 3 GROUND STORAGE TANK ADDITION

Construction of an additional 420,000 gallon water ground storage tank is underway at Water Plant No. 3 located at 5215 ½ Rothwell Heights Drive. The additional water storage tank will help the District's water supply system during peak demand periods and provide the ability to perform maintenance on the existing storage tank without taking the facility out of service.

**PROJECT SUMMARY:** 

ADDRESS: 5215 1/2 ROTHWELL Heights dr.

#### **OUTCOMES:**

- IMPROVE SYSTEM PERFORMANCE DURING PEAK TIMES
- CAN PERFORM MAINTENANCE WITHOUT SHUTTING DOWN SERVICE



Prought-Recistant Planty

Managing your landscape during warmer months is challenging in our drought-prone region. Incorporating native, drought-resistant plants into your garden not only ensures thriving greenery, but also conserves water. Here are a few plants that are intended to thrive in drought conditions, requiring less water and maintenance than most shrubs (according to Lady Bird Johnson Wildflower center).

#### **Anacacho Orchid Tree**

A plant native to west Texas, this tree can grow between 6 and 12 feet tall, even during droughts. Its delicate white flowers resemble orchids and attract many butterflies and bees.

#### **Desert Willow**

A small tree with dark pink or purple funnel-shaped flowers. These trees need minimal water and bloom during the months of May, June, and July.

#### **Hummingbird Bush**

As the name suggests, this Texas-native shrub can attract hummingbirds to your yard and grows well in heat and drought. They can be up to 5 ft tall, and typically bloom in the summer and fall.

#### Texas kidneywood

An airy, fragrant shrub that can grow to be between 3 and 10 feet tall. It has small white flowers and leaves of varying sizes. The shrub is native to south Texas and blooms in the summer months.





#### **Cardinal's Feather**

A low, clump-forming plant that blooms nearly half of the year in its native Texas. Plants grow 6-8 inches tall with red flower spikes.

#### Lantanas

These are bright, colorful flowers that thrive under direct sunlight and warm conditions. They are great to plant in containers, window boxes, and hanging baskets.



## DON'T FLUSH WIPES

#### MYTH:

- It's OK to flush wipes when they're marked as "flushable"
- Flushing wipes does not damage plumbing or infrastructure

#### FACT:

"Flushable" wipes cause clogs as they don't break down in the sewer systems

"Flushable" wipes cost millions in damages every year





**SAVE YOUR TAX DOLLARS!** 



\*NOT Flushable!

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Crisis Intervention Houston Hotline

832-416-1177 281-999-3191 (832) 467-1599 713-221-6000 713-697-3600 911

JOR

Emergency (Life Threatening, Eminent Danger) Harris County Constables Office (HCCO) - Non Emergency Poison Control Water Bill Questions (Inframark) Harris County Pet Resource (Stray, abandoned, and Abused)



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