

ANNUAL REPORT
Presented to the Board of Directors
March 18, 2026

Consistent with the District's Management Plan, this report outlines management goals and accomplishments for the previous year.

Joint planning with Groundwater Management Areas: Medina County GCD attended meetings within GMA 9, GMA 10, and GMA 13, at least once annually.

Management Goals (by number)

1. Summary about groundwater production volume from operating permits:

All wells, numbers are rounded, in acre feet, most reporting, all reporting

Aquifer/ Year	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
Carrizo- Wilcox	728	470	1,231	681	521	553	732	788	852	674	934	783	677
Leona Gravel	10,179	7,515	4,824	3,509	4,032	6,956	5,367	6,873	7,452	6,406	6,731	4,303	3,377
Trinity	157	1,665	779	795	2,603	1,667	1,272	1,098	2,154	2,613	2,851	3,050	2,885
Total Pumped	11,064	9,650	6,834	4,985	7,156	9,176	7,371	8,759	10,458	9,693	10,516	8,136	6,939

2. Educational activities are through the Nueces River Authority educational program
4. The General Manager attended one South Central Texas Regional Water Planning Group (Region L), on 2/20/2025.
5. Monitoring activities, include the measuring of two Trinity wells, three Leona Gravel wells, and a Carrizo-Wilcox well.
6. Seasonal Drought Outlook maps were provided during regular board meetings, at least once a quarter.
- 7b. article regarding water conservation (see attached)
- 7d Potential recharge enhancement opportunities:
- 7f. all efforts made in promoting rainwater harvesting, was fulfilled through the Nueces River Authority educational program.
- 7i. Determine whether projects within the District will increase the groundwater resources of the District. The most recent relevant study by the Texas Water Supply Enhancement Program, was in "Of the seven sub-basins considered in the Edwards Aquifer Watershed, none of the watersheds appear particularly promising for brush control with the primary objective of increasing runoff or water yield. However, further consideration of the Dry Frio River, upper Medina River, and Hondo Creek watersheds may be appropriate" (Executive Summary, page 2-4, Edwards Aquifer Watershed Brush Control Planning, Assessment, and Feasibility Study, December 2000).
- 8b. monitoring activities and compare the measured groundwater levels to the adopted DFC levels, record of the estimated annual production from each aquifer and comparison of these amounts to the MAG

DFC Levels

GMA 9

Increase in average drawdown of approximately 30 feet through 2060 [no more than 30 feet of average water level decline in 2060, as compared to 2008 water levels]

GMA 10

The desired future conditions (DFC) adopted on 10/26/2022 for the Trinity Aquifer are as follows:

Outside of Uvalde and Bexar Counties: Average regional well drawdown not exceeding 25 feet during average recharge conditions (including exempt and non-exempt use);

GMA 13

1. Carrizo-Wilcox, Queen City, and Sparta (outcrop) 75 percent of saturated thickness in the outcrop at the end of 2012 remains at the end of 2080.
2. Carrizo-Wilcox, Queen City, and Sparta Average drawdown of 49 feet (+/- 5 feet) for all of GMA 13 calculated from the end of 2012 conditions through the year 2080

MAG Numbers

(in acre feet, per year)	MAG GMA 9	MAG GMA 10	MAG GMA 13	MAG Sum
Carrizo-Wilcox			2,657	2,657
Trinity	2,500	6,661		9,161

All non-exempt wells pumping, numbers are rounded

Aquifer/Year	2019	2020	2021	2022	2023	2024
Carrizo-Wilcox	788	852	674	934	783	677
Trinity	1,098	2,154	2,613	2,851	3,050	2,885