



NEWS

GUADALUPE-BLANCO RIVER AUTHORITY
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TRINITY AQUIFER COMPUTER MODEL DEMONSTRATED AT WORKSHOP

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SEGUIN- Approximately 40 scientists and others interested in the Trinity Aquifer attended a workshop on Tuesday, May 30 co-sponsored by the Guadalupe-Blanco River Authority (GBRA) and the Center for Water Research of The University of Texas at San Antonio (UTSA).

The workshop was an opportunity for the Texas Water Development Board (TWDB) to demonstrate its state-of-the-art computer model designed to simulate groundwater flow in the Trinity Aquifer, which is located over the Texas Hill Country in all or parts of Bandera, Bexar, Comal, Gillespie, Hays, Kendall, Kerr, Medina and Travis counties.

Dr. Robert Mace and members of his staff from the TWDB discussed the basic concepts of numerical groundwater flow modeling and explained the theoretical background of the modeling process. They also discussed the geology and hydrology that is taken into consideration by the model. At the end of the workshop, attendees participated in a hands-on tutorial of the model by TWDB staff and received a CD-ROM of the computer model for future use.

The workshop was the third in a series of on-going public service events that GBRA will continue to sponsor throughout its ten-county statutory district.

The next function will be a Water Forum on water and development issues in the Hill Country Priority Groundwater Management Area (PGMA) from 3:00 p.m. to 5:00 p.m., on Tuesday, June 20, at the Historic Kendall County Courthouse in Boerne. The forum is being hosted by Senate District 25, the Kendall County Advisory Board and GBRA.