

Guadalupe River Basin Monitoring Network



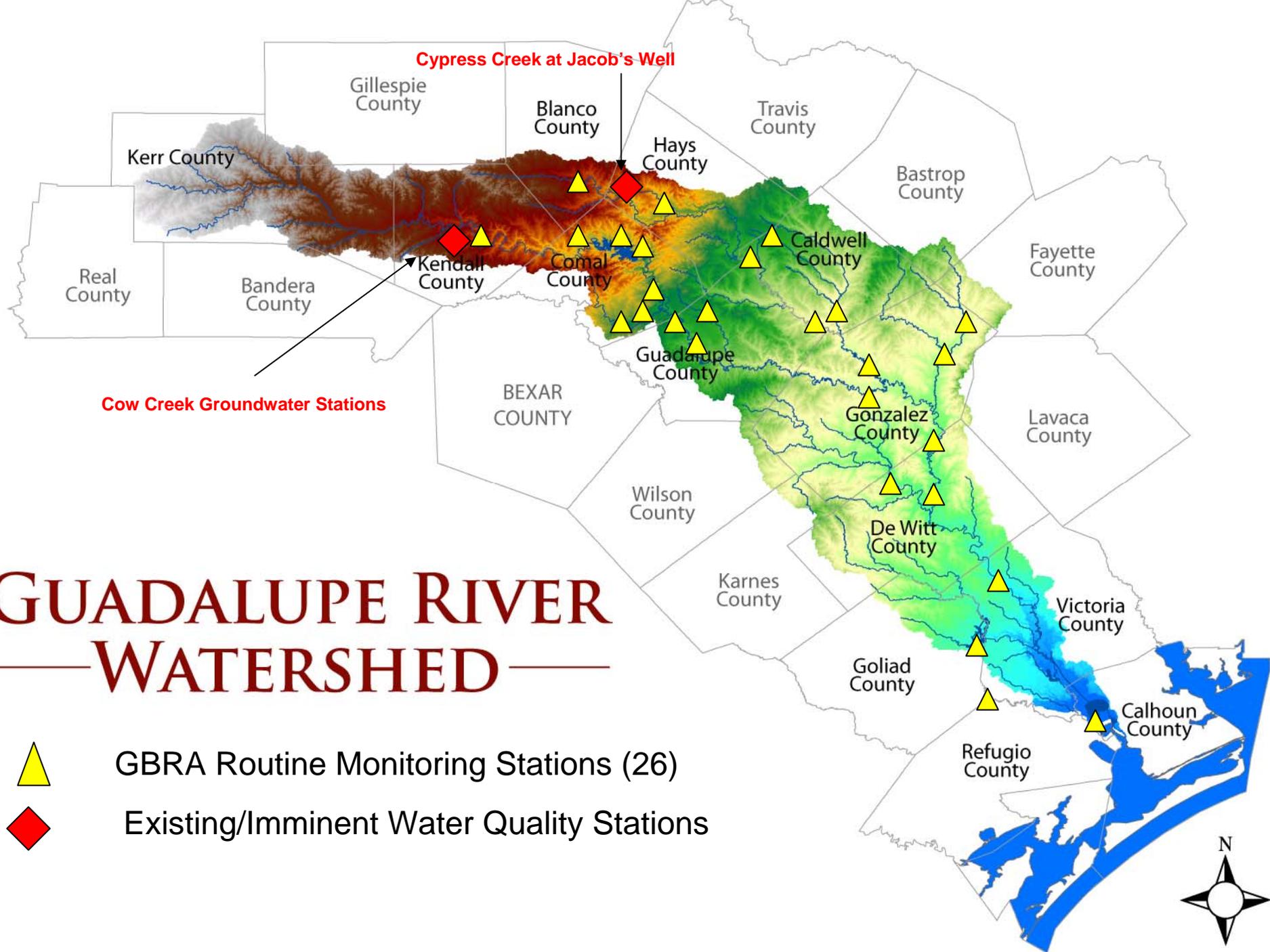
GUADALUPE-BLANCO RIVER AUTHORITY



Project Overview

Guadalupe River Basin Monitoring Network

- The Guadalupe River Basin Monitoring Network will assist in the determination of baseline water quality conditions and long term changes in water quality due to point and non-point source impacts from increased development and urbanization.
- The goal of the project is to create a basin-wide monitoring network to relay “real-time” water quality data to regulating entities and the public.
- The network will also assist in the quick identification and reaction to discrete water quality influences, such as spills and storms.



Cypress Creek at Jacob's Well

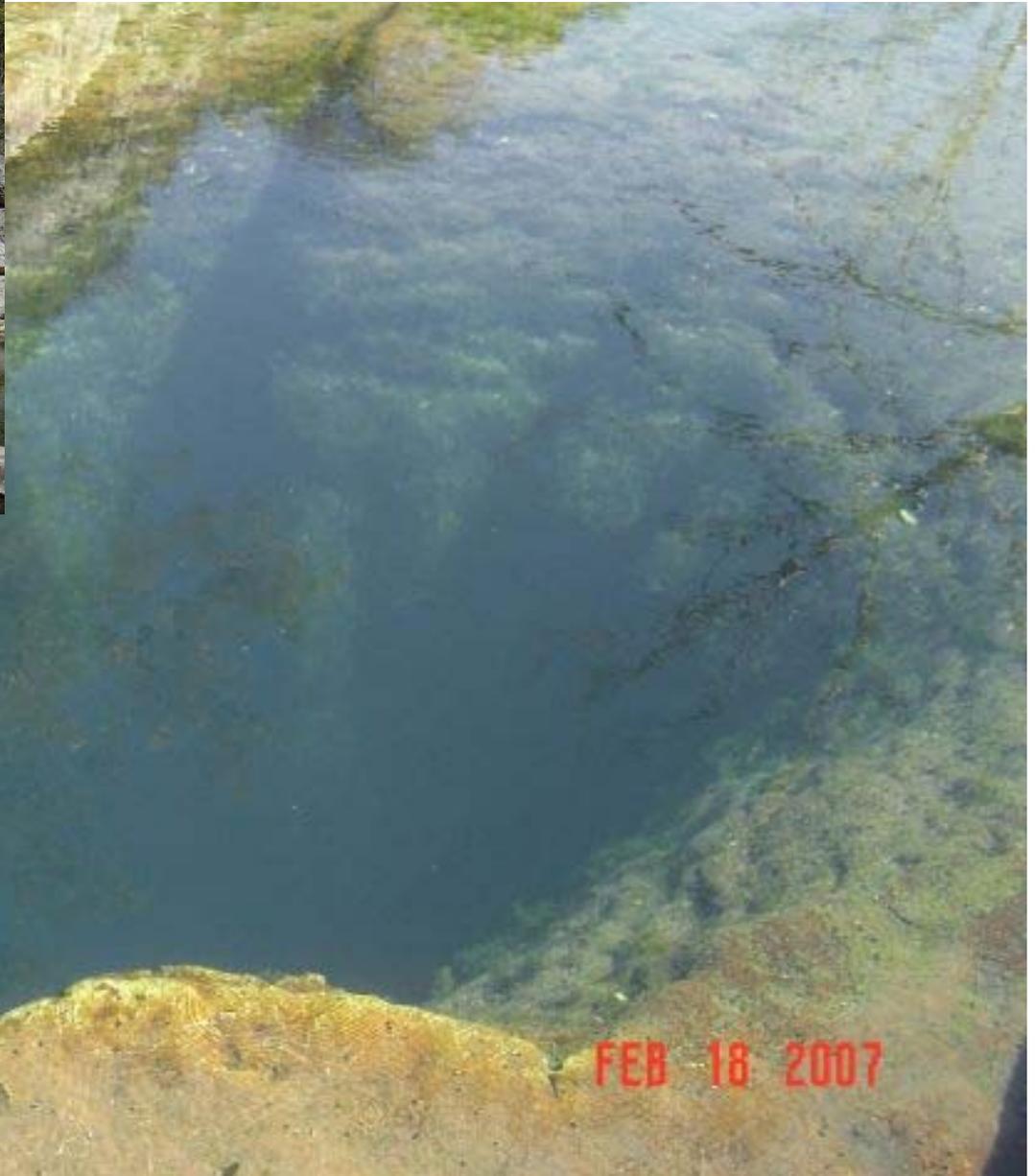
Cow Creek Groundwater Stations

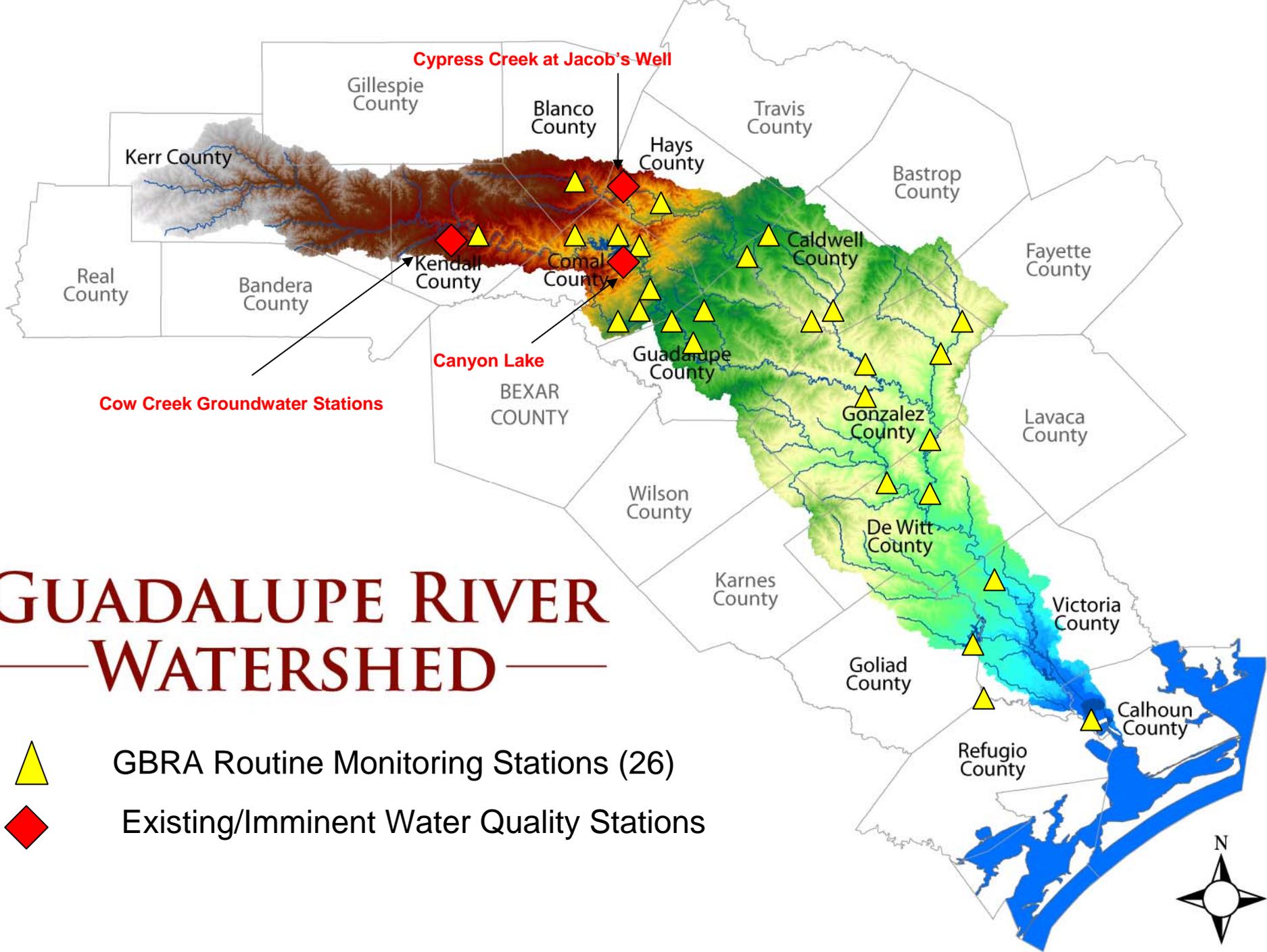
GUADALUPE RIVER WATERSHED

-  GBRA Routine Monitoring Stations (26)
-  Existing/Imminent Water Quality Stations

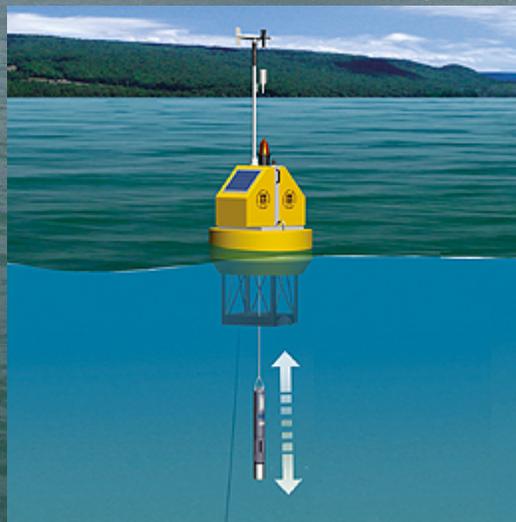


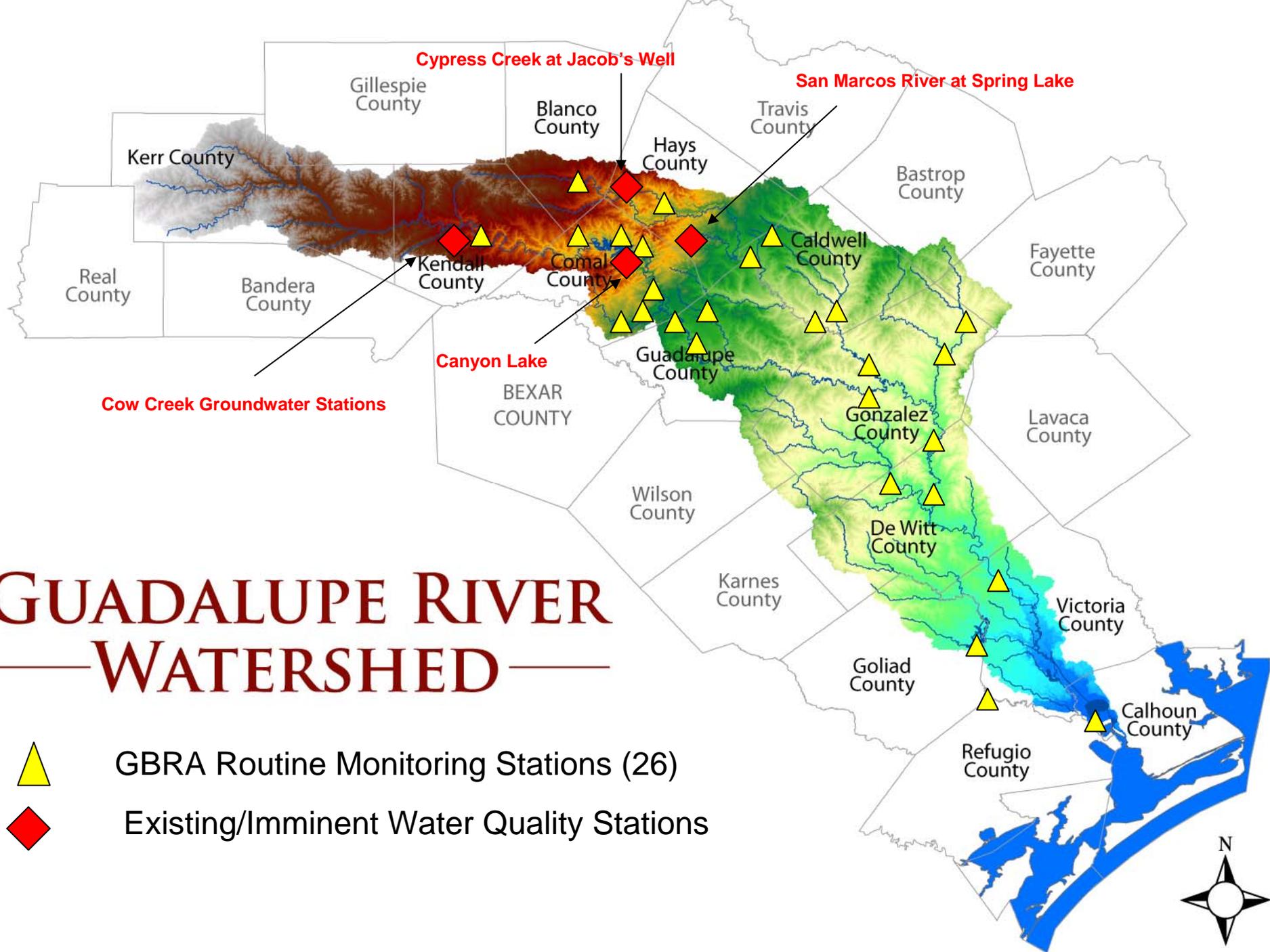
Cypress Creek @ Jacob's Well





Canyon Reservoir





Cypress Creek at Jacob's Well

San Marcos River at Spring Lake

Cow Creek Groundwater Stations

Canyon Lake

GUADALUPE RIVER WATERSHED



GBRA Routine Monitoring Stations (26)

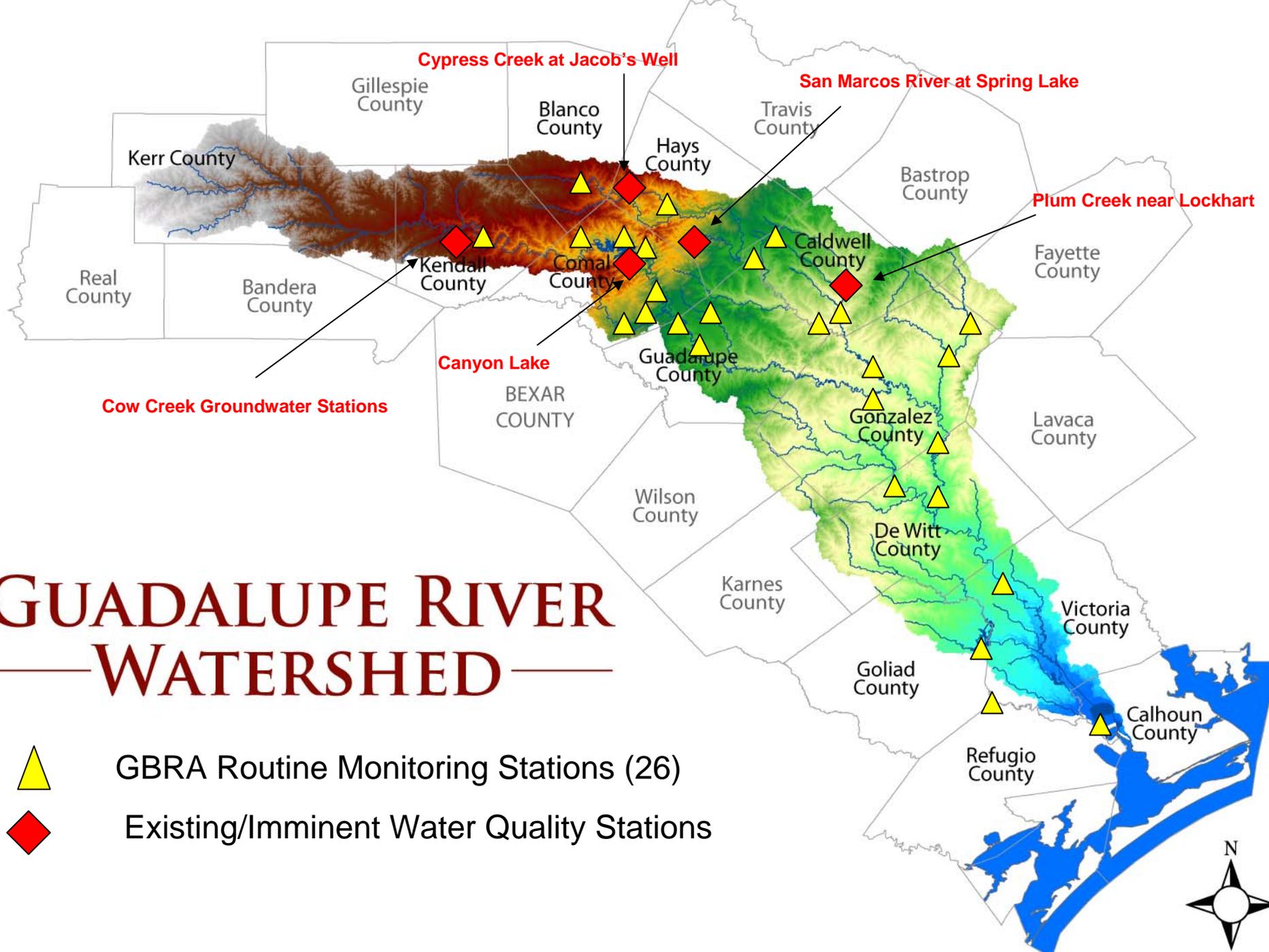


Existing/Imminent Water Quality Stations



Spring Lake





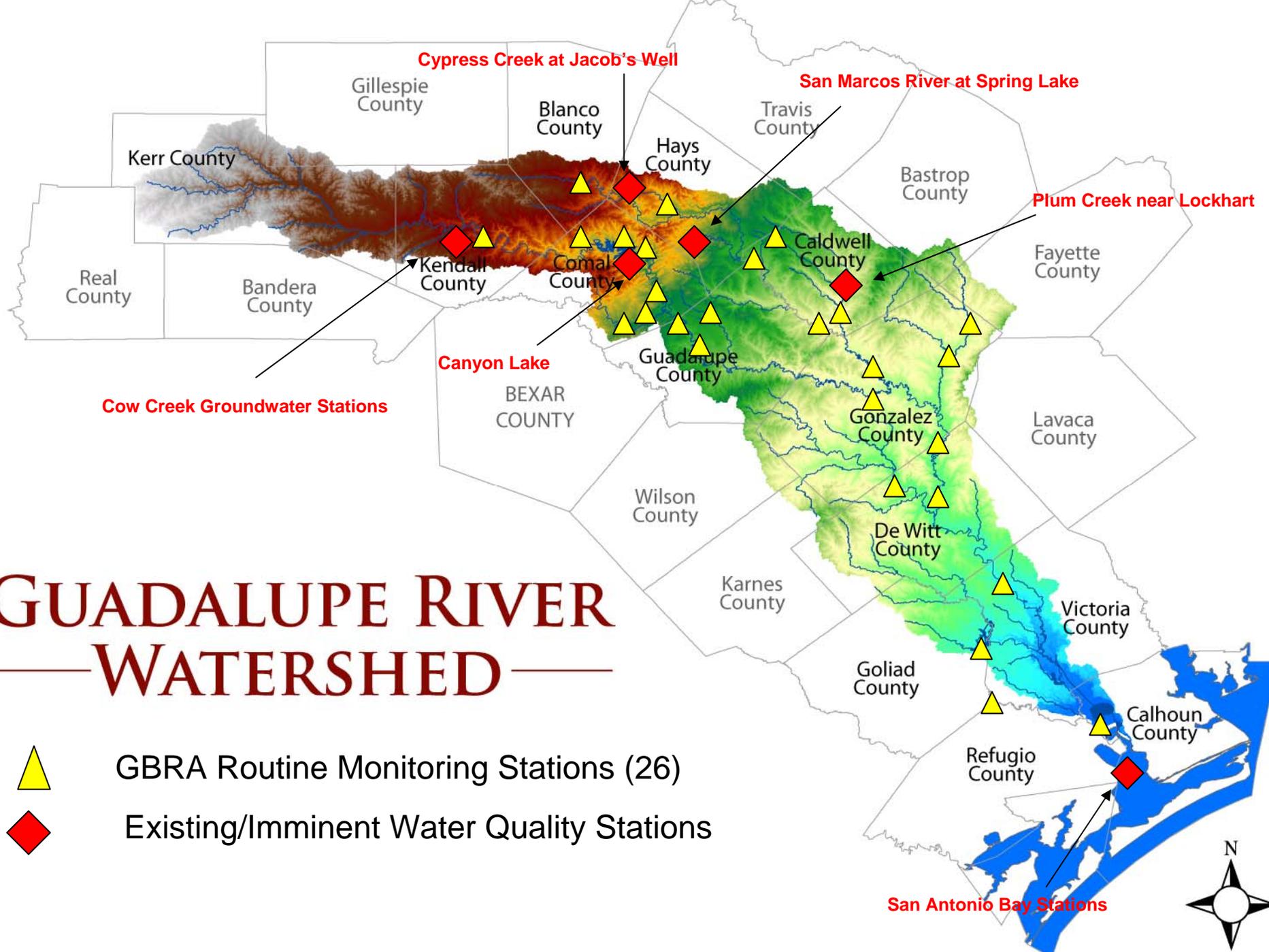
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Plum Creek @ CR 202





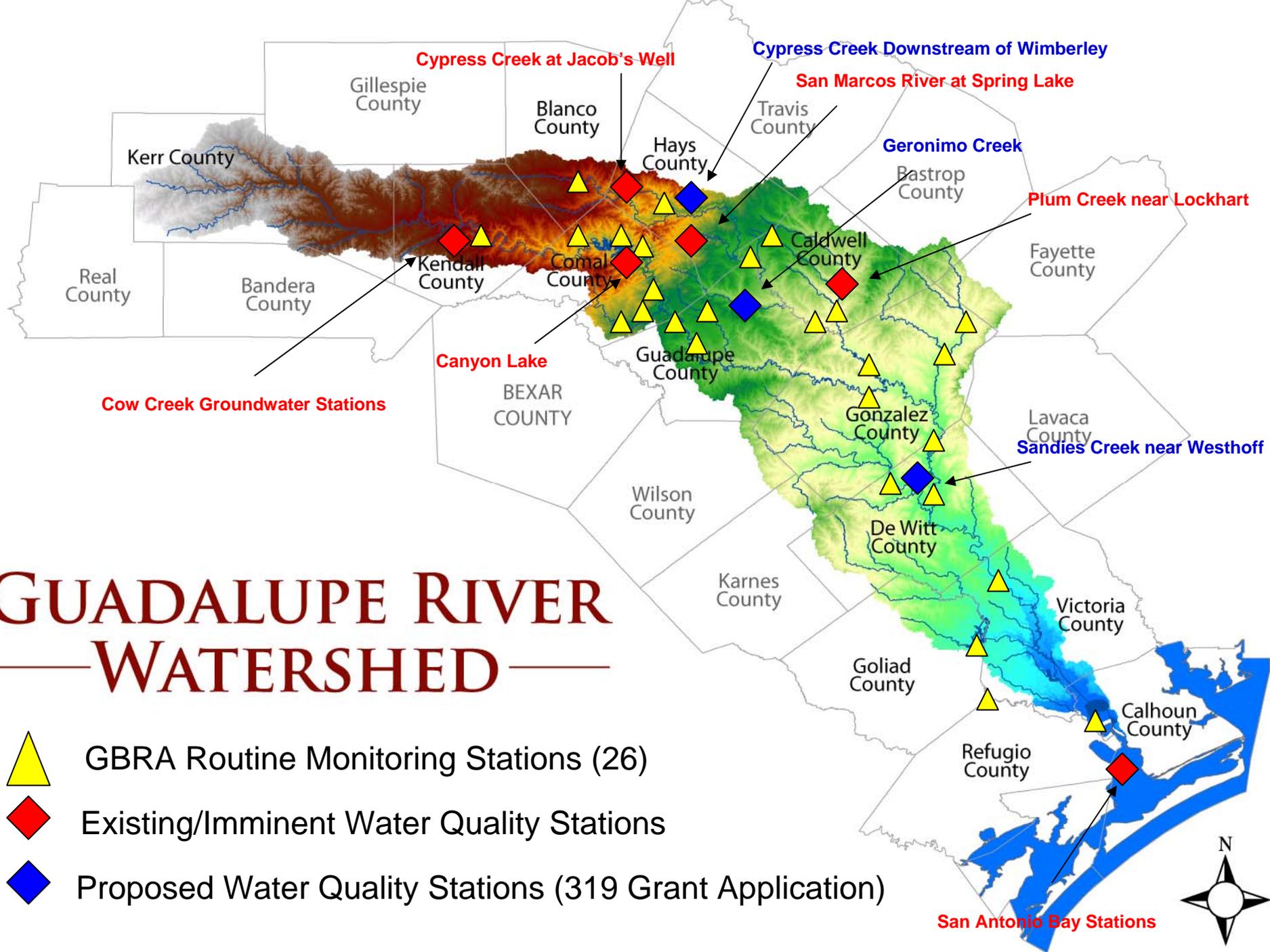
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San Antonio Bay





Future Expansion of the Network

Guadalupe River Basin Monitoring Network



- Multiple organizations can partner together to establish and maintain a monitoring site by contributing a tax deductible donation directly to the non-profit Guadalupe-Blanco River Trust, a 501 c(3).

Questions?

Guadalupe River Basin Monitoring Network



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