

North Texas Groundwater Conservation District

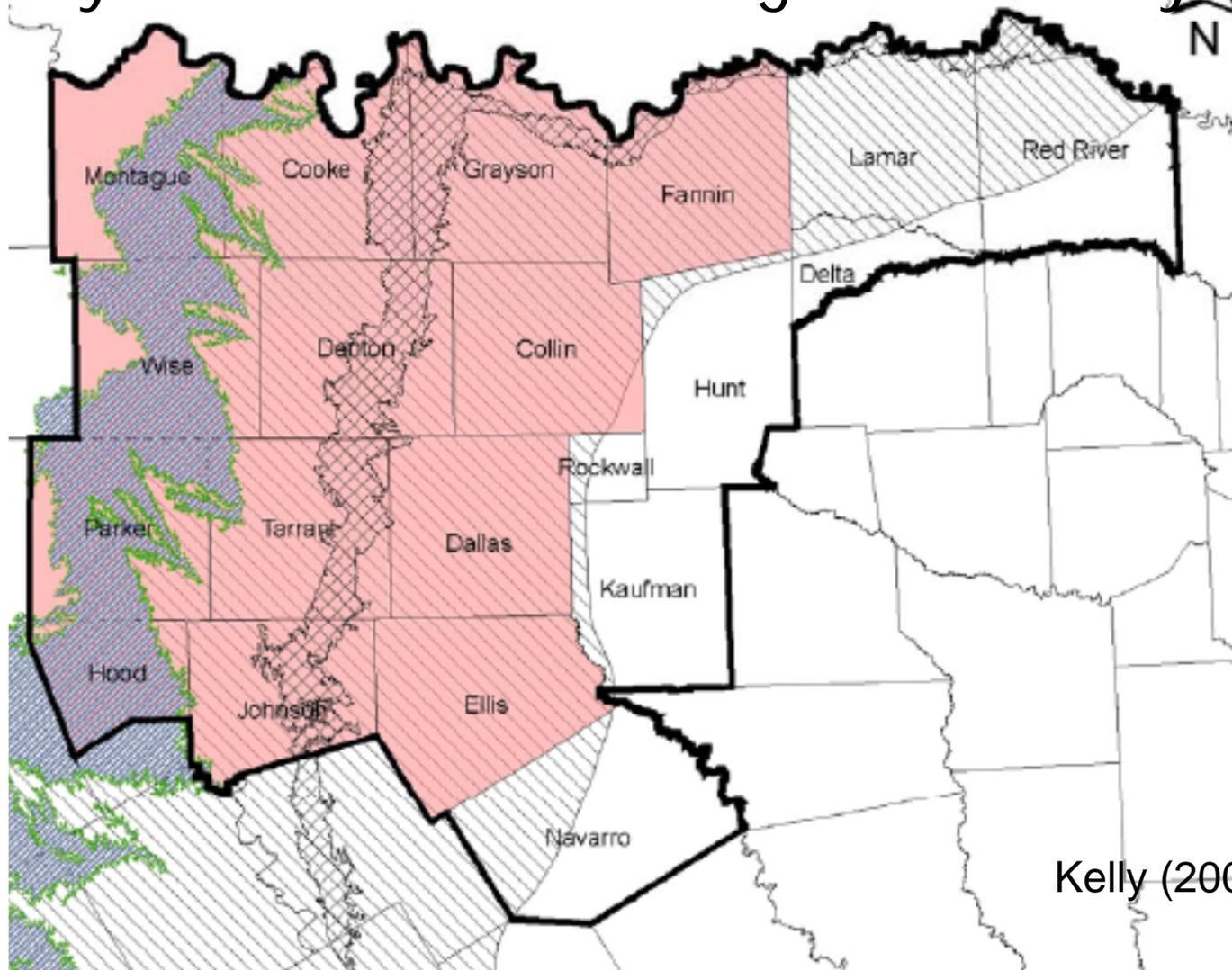


Creation of groundwater districts in North Central Texas

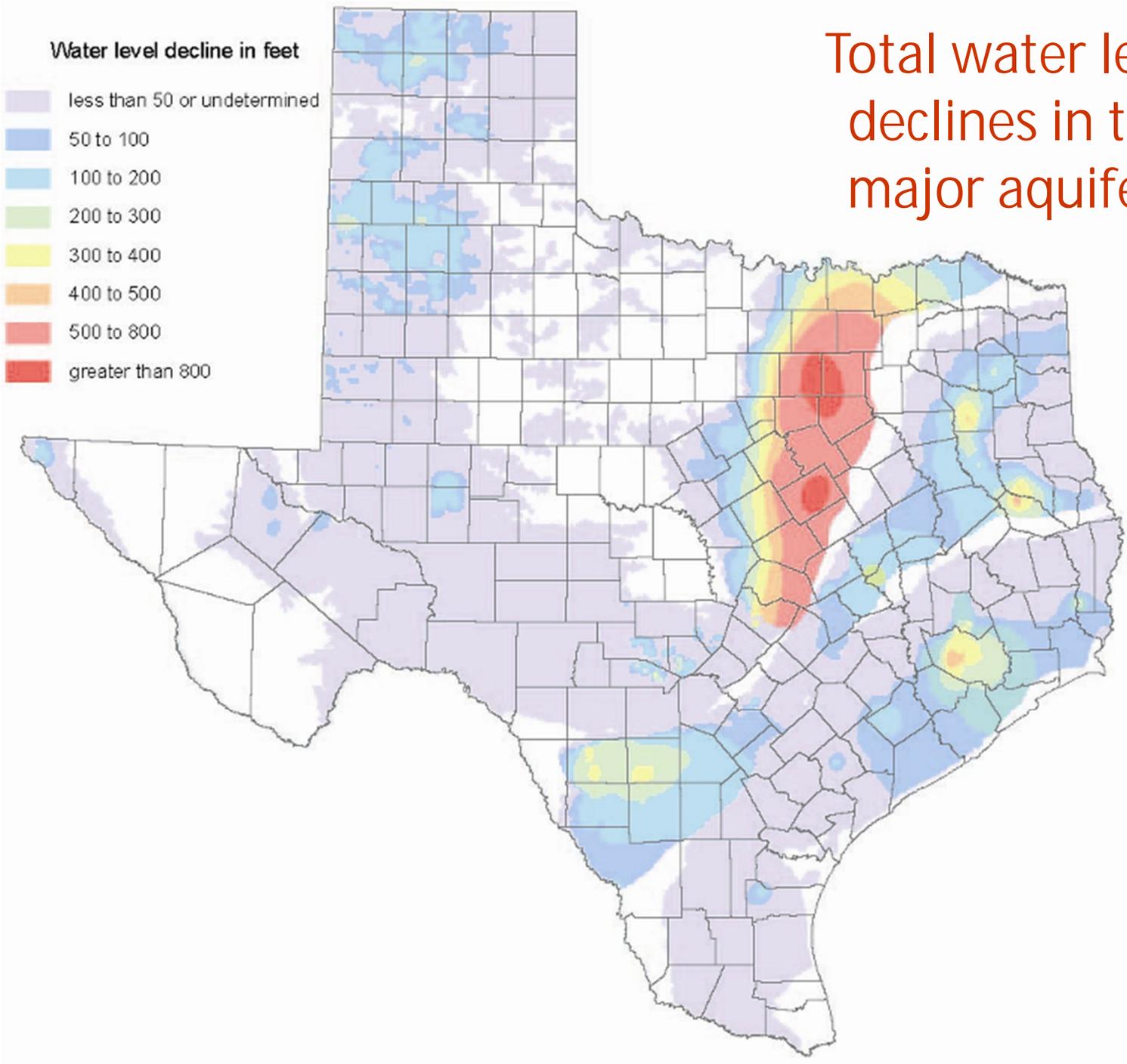
In 2007 the Texas Commission on Environmental Quality issued a report advising one or more groundwater conservation districts would need to be created in the 13-county area of North Central Texas, including Collin, Cooke and Denton Counties



North Texas Priority Groundwater Management Study Area



Kelly (2006; TCEQ)



Total water level declines in the major aquifers

About the North Texas Groundwater Conservation District

- North Texas Groundwater Conservation District was created May 27, 2009 by Senate Bill 2497 for Collin, Cooke and Denton Counties
- 3 Directors are appointed by each participating County for a total of nine Directors on the Board of Directors
- The District entered into a Management Agreement with the Greater Texoma Utility Authority to provide management and staffing for the District beginning in 2010.



Production Fees

- The NTGCD receives funding by collecting groundwater production fees from groundwater users
- Groundwater production fees are collected from non-exempt well owners
- \$0.10 per 1,000 gallons (Very low compared to most others in region/PGMA)
- \$1 per acre foot of agricultural



North Texas Groundwater Conservation District Board of Directors

- Collin County
 - Phillip Sanders – Largest Producer
 - Eddy Daniel – Other Producers
 - Joseph Helmberger – At Large
- Cooke County
 - Ron Sellman- Largest Producer
 - Ronny Young – Other Producers
 - Kenny Klement– At large
- Denton County
 - Even Groeschel – Largest Producer
 - Chris Boyd – Other Producers
 - Thomas Smith – At Large



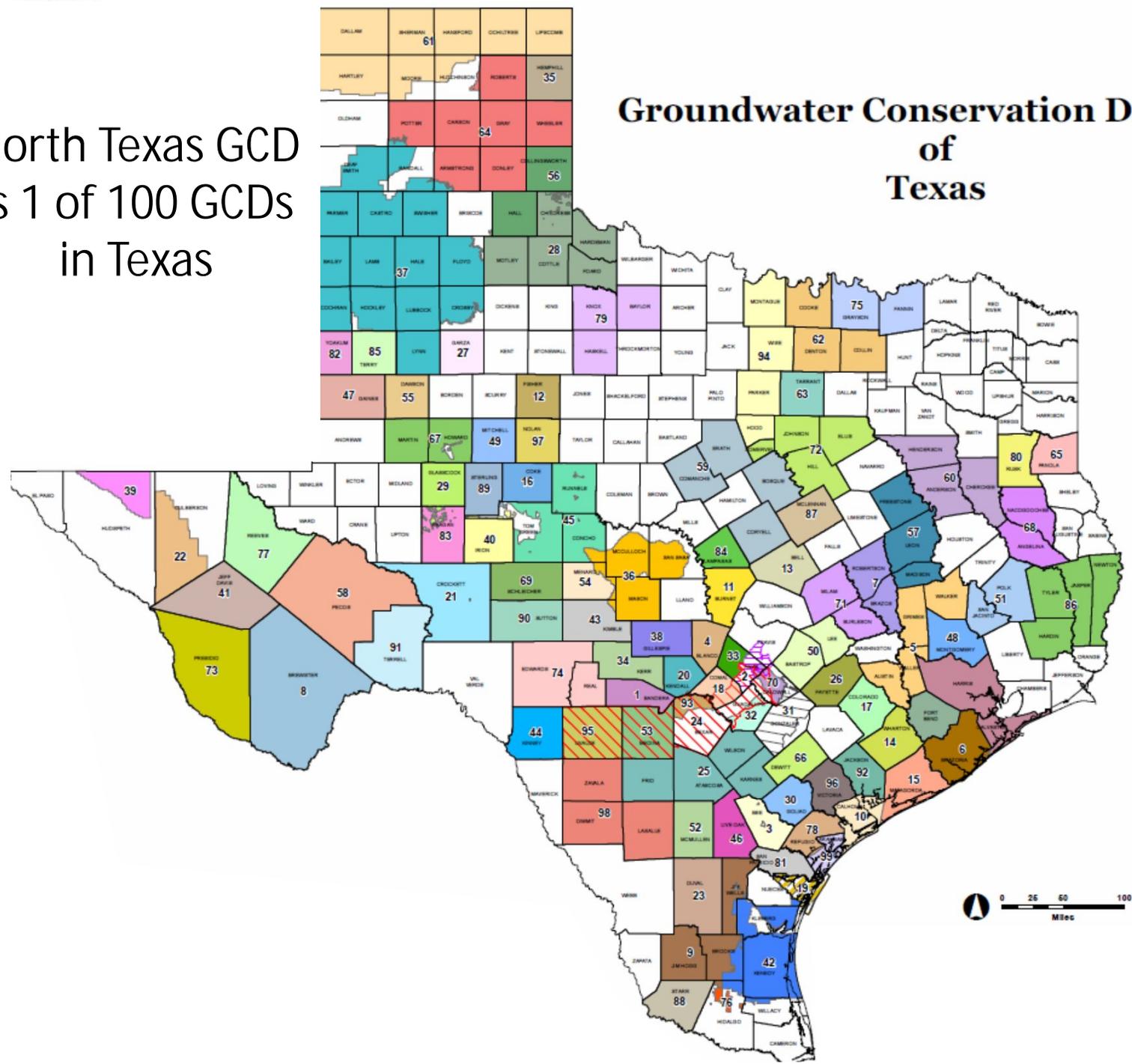
Original Loans Provided by 3 Counties

- After creation, the 3 Counties agreed to provide a \$900,000 loan to the District, \$300,000 per County, for start-up expenses.
- This loan was a 0% interest loan that was to be paid back by September 30, 2017
- The District Board recently authorized making the final \$100,000 payment to each county to pay off the loan more than one year early.

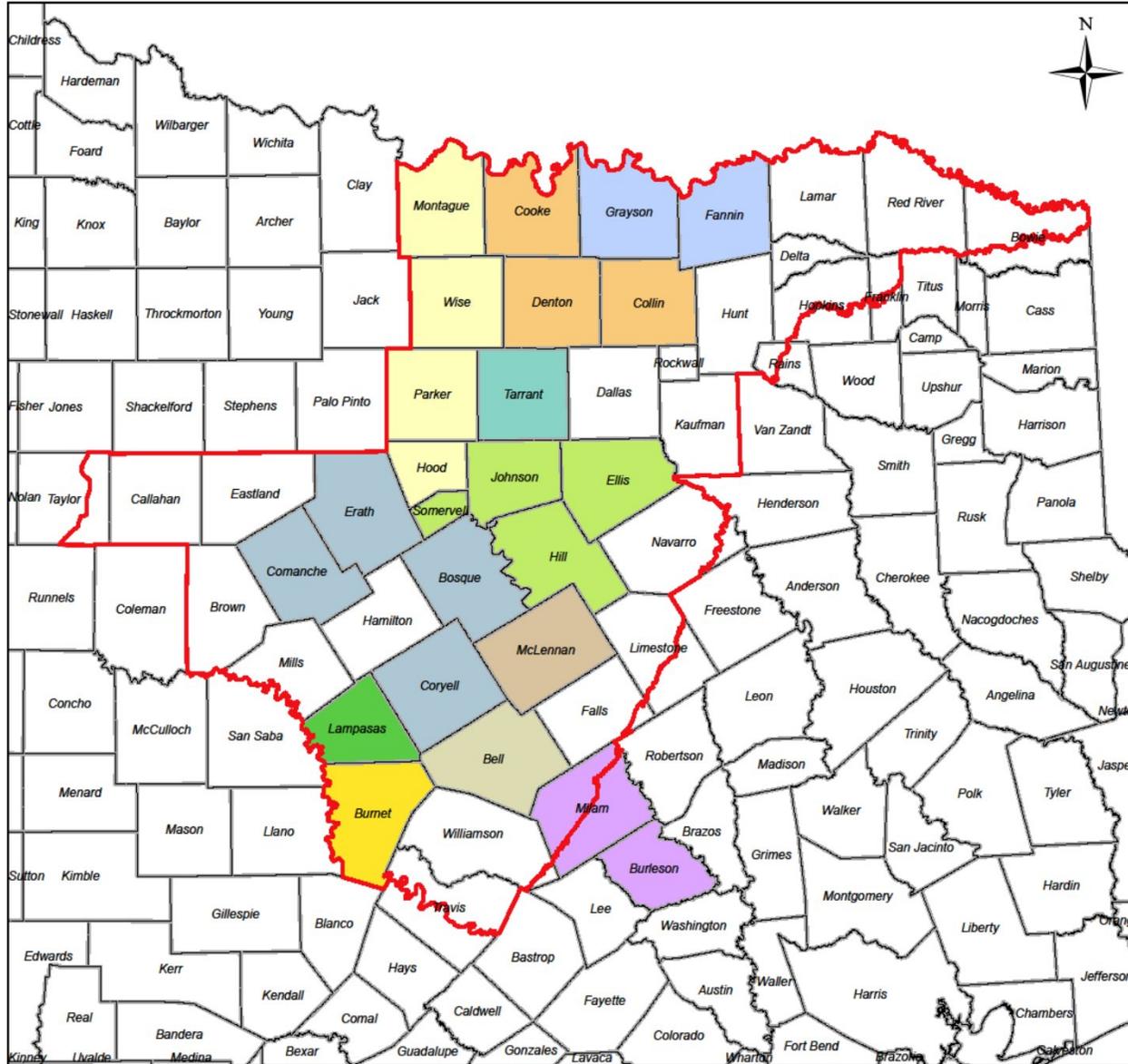


North Texas GCD
is 1 of 100 GCDs
in Texas

Groundwater Conservation Districts of Texas



Groundwater Management Area 8

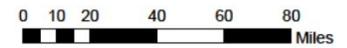
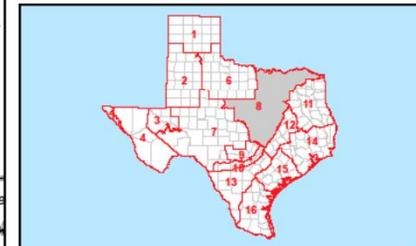


MAP LEGEND

- Groundwater Management Area 8
- Counties
- Groundwater Conservation Districts**
- Central Texas GCD
- Clearwater UWCD
- Middle Trinity GCD
- North Texas GCD
- Northern Trinity GCD
- Post Oak Savannah GCD
- Prairielands GCD
- Red River GCD
- Saratoga UWCD
- Southern Trinity GCD
- Upper Trinity GCD

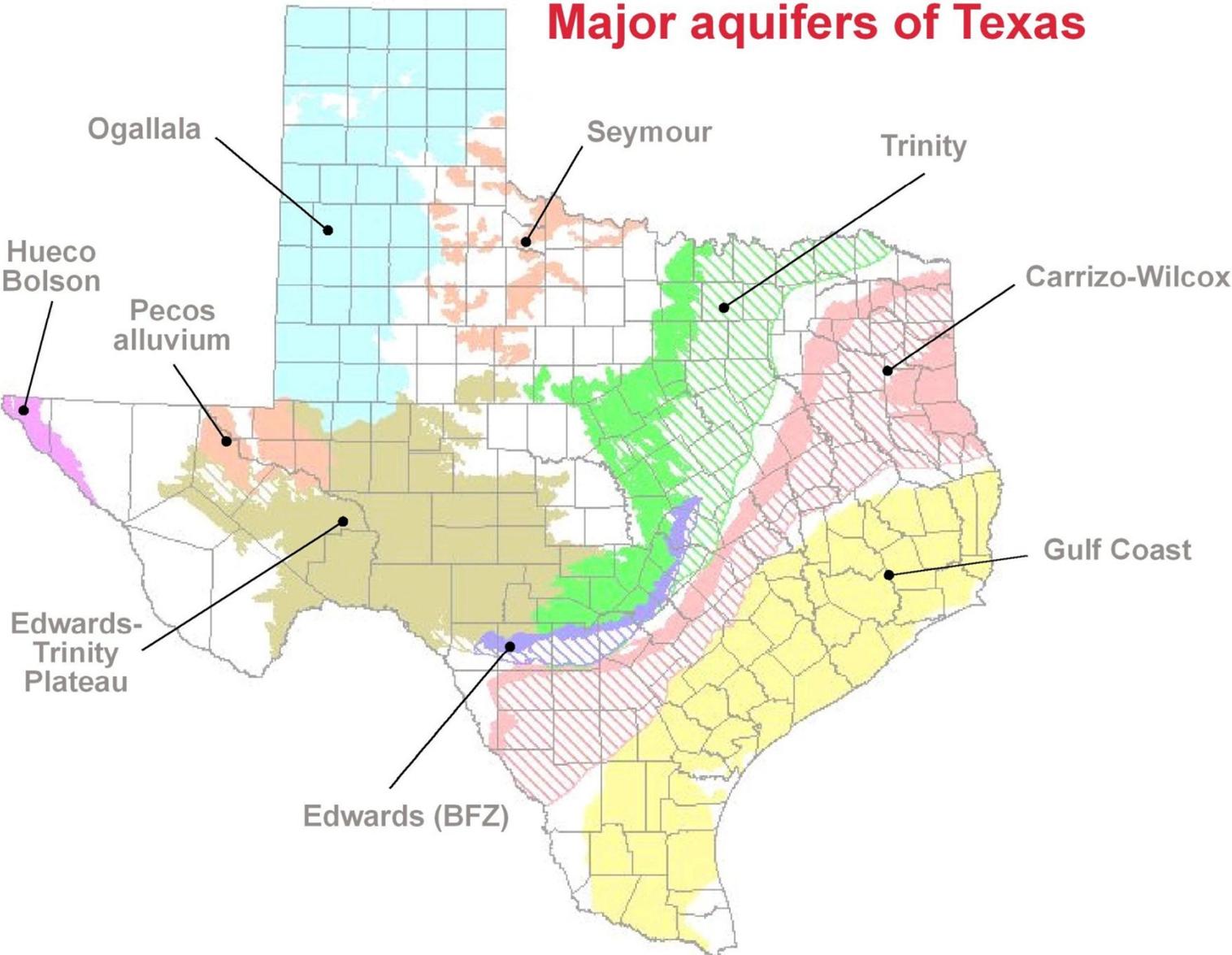
DISCLAIMER
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Updated 8/26/2015

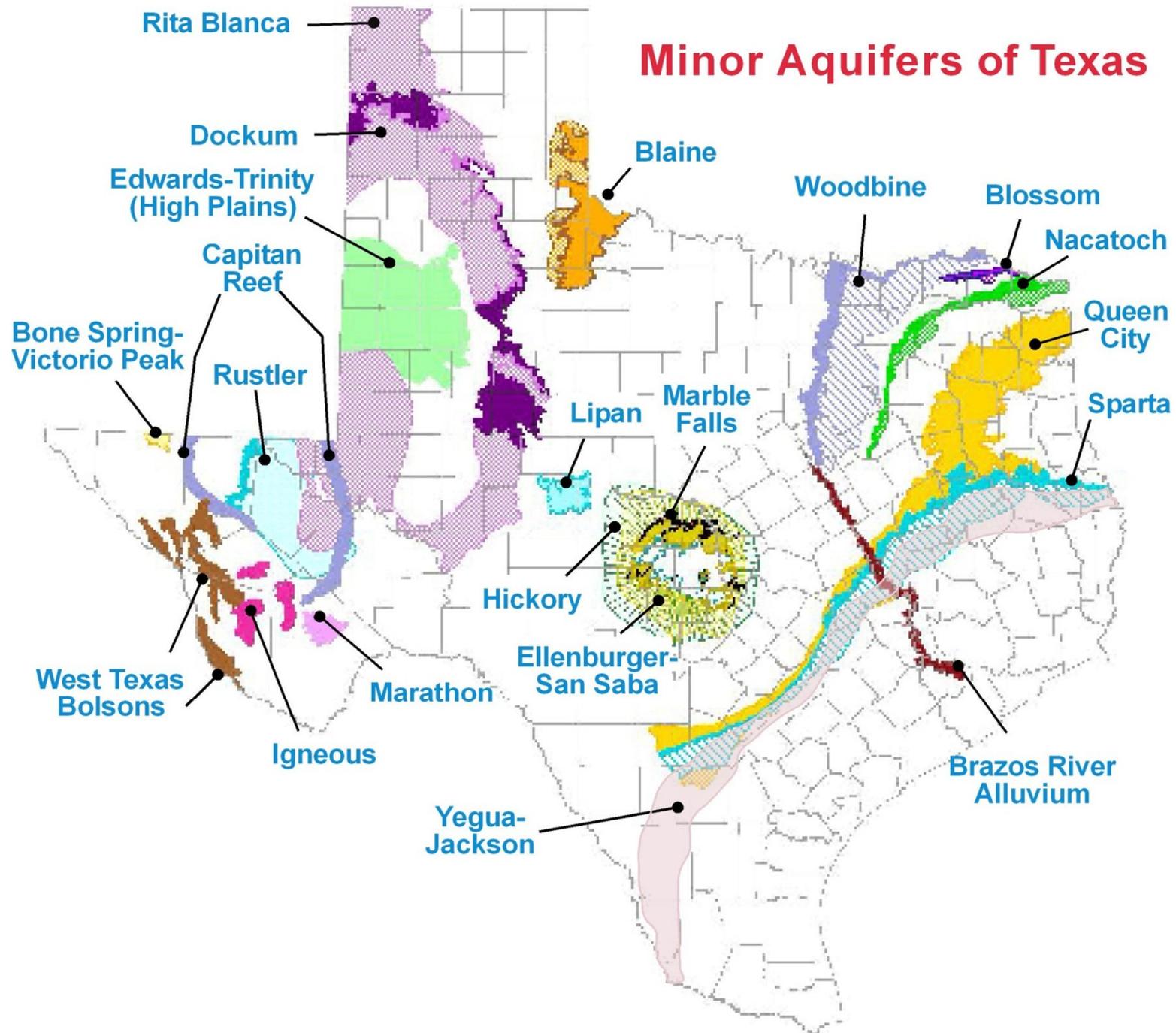


1 in = 25 miles

Major aquifers of Texas



Minor Aquifers of Texas



Next Steps...

- Finalize Desired Future Conditions (Groundwater levels in 2070)
- Adopt final rules that will include spacing requirements as well as a permitting program
- Continued development of well/aquifer monitoring programs
- Continue to build on current scientific data regarding groundwater availability



North Texas Groundwater Conservation District

- Need more info?
- Visit us at www.northtexasgcd.org
- Email ntgcd@northtexasgcd.org
- (855) 426-4433

Questions?

