Lone Star Groundwater Conservation District

Town Hall Meetings

April 22nd – 25th, 2019



Where We've Been...

- Lawsuit against the District began in 2015 challenged the validity of the District's 30% reduction rule (part of the District's Regulatory Plan "DRP").
- District Judge found the Rule to be invalid and exceeding the District's authority.
- Previous board filed an appeal of the District Judge's decision.
- In November 2018, District went from 9person appointed board to a 7-person <u>elected</u> board.
- When new board took office, they voted to end the expensive and protracted litigation.



New Management Plan



Mission:

- Afford opportunity for a fair share to every owner of each common reservoir.
- Adopt and enforce fair and impartial rules that allow for adjustments, if necessary, to achieve DFCs.
- Collect and share information so each stakeholder can make informed decisions for planning and constructing your water supplies.

Aquifer Management Standards

- Must be developed based on law and aquifer conditions:
 - ❖ Identify COMMON GROUNDWATER RESERVOIRS
 - Requires WHOLISTIC MANAGEMENT (across county lines)
 - Provides for FAIR AND IMPARTIAL STANDARDS
- These are also called <u>Desired Future Conditions (DFCs)</u>
 - Developed and derived in the Joint Planning Process (GMA 14)
 - Will be implemented into LSGCD Management Plan and Rules
 - GMA process defined in Chapter 36 of Texas Water Code

GMA 14 – 3rd Round of Joint Planning

Desired Future Conditions

(9 statutory factors)



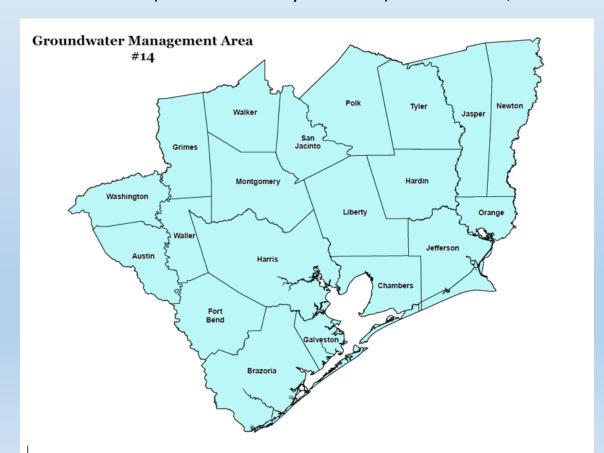
GAM or other tool



Modeled Available Groundwater

(tool used by TWDB)

(MAG based on DFC)





Groundwater is Private Property Subject to Regulation

Express Acknowledgement

Does NOT

- Landowner owns groundwater as real property
- Can drill and produce without causing waste, malicious drainage or negligent subsidence
- Nothing is construed to divest ownership & rights

- Entitle landowner to capture a specific amount of water
- Prohibit a district from adopting rules for permitting, spacing & production
- Require a GCD to adopt production allocation rule

Rulemaking

GCD Shall

- Consider all uses & needs
- Develop fair & impartial rules
- Consider ownership & rights
- Consider Management Plan goals
- Select method of regulation based on aquifer conditions

GCD May

- Regulate by well spacing
- Regulate production (quantity):
 - Limits on individual wells
 - Limits based on acreage or tract size
 - Limits for defined number of acres
 - Limits based on acre-feet per acre or gallons per min. per well per acre
 - Manage depletion or
 - Any combination of the above
- Consider service area of retail public utility when regulating based on acreage or tract size
- Preserve Historic Use or Existing Use to max extent practicable

Contact Info



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