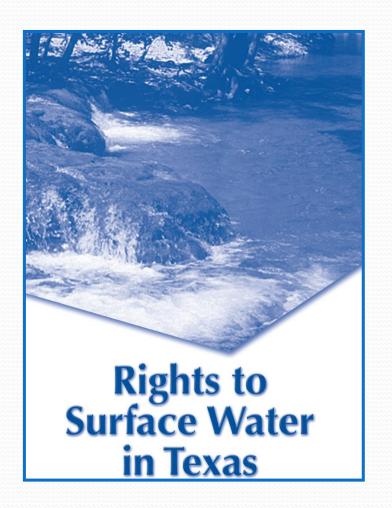
## Brazos Watermaster Program

Cindy Hooper, P.G. TCEQ, Watermaster Section



## Managing Water Rights in Texas

TCEQ manages surface water rights in Texas through Authorizations and Permitting, as well as Enforcement





### Watermaster Programs

- Watermasters ensure compliance by monitoring stream flows, reservoir levels, water use, and coordinating diversions.
- Current Watermaster Programs in Texas:
  - Rio Grande Watermaster
  - South Texas Watermaster
  - Concho River Watermaster
  - Newly Established Brazos Watermaster



### Watermaster Programs

- Funded with annual fees paid by the water right holders within the program jurisdiction.
  - Annual fees/budget must be reviewed by WAC and approved by the Commission.
- Hands-on monitoring of surface water rights
- Ability to enforce priority system of surface water rights resulting in protection of domestic and livestock rights and senior water rights.
- Ability to quickly respond to complaints and inquiries.
- Ability to facilitate negotiations between concerned parties to ensure equitable distribution of water (Run of the River systems).



#### **Outside of Watermaster Areas**

- Surface Water Managed by TCEQ Regional Offices
  - Active water management
  - Addressing diversions outside of a watermaster area
  - Issuing temporary water rights permits
  - Responding to priority calls
  - Training staff



# Establishing the New Program



## Petition by Water Right Holders

- On January 10, 2013, the Executive Director received a petition from 37 water right holders on the Brazos River asking for the appointment of a Watermaster.
- On February 13, 2013, the Commission referred the petition to the State Office of Administrative Hearings for a complete administrative hearing and recommendation to the Commissioners for consideration.
- SOAH hearing was completed in late 2013.



#### Establishing the Brazos Watermaster

On April 21, 2014, TCEQ Commissioners issued an order requiring a watermaster for the portion of the Brazos River Basin below and including Lake Possum Kingdom.

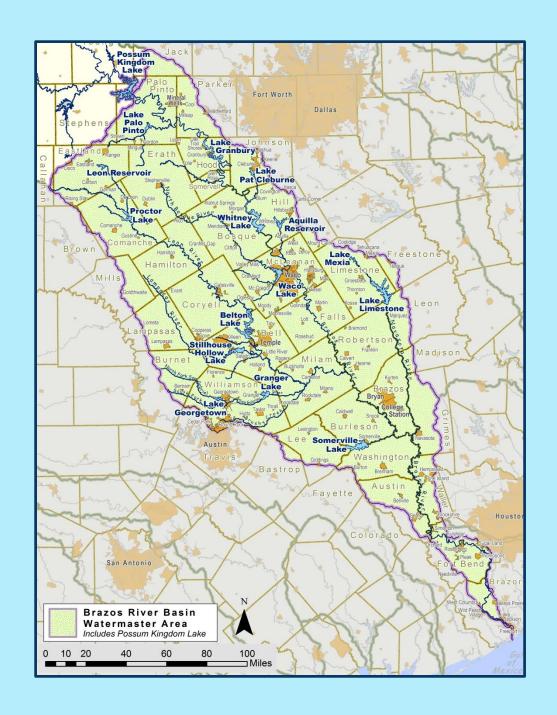
Full implementation on June 1, 2015.

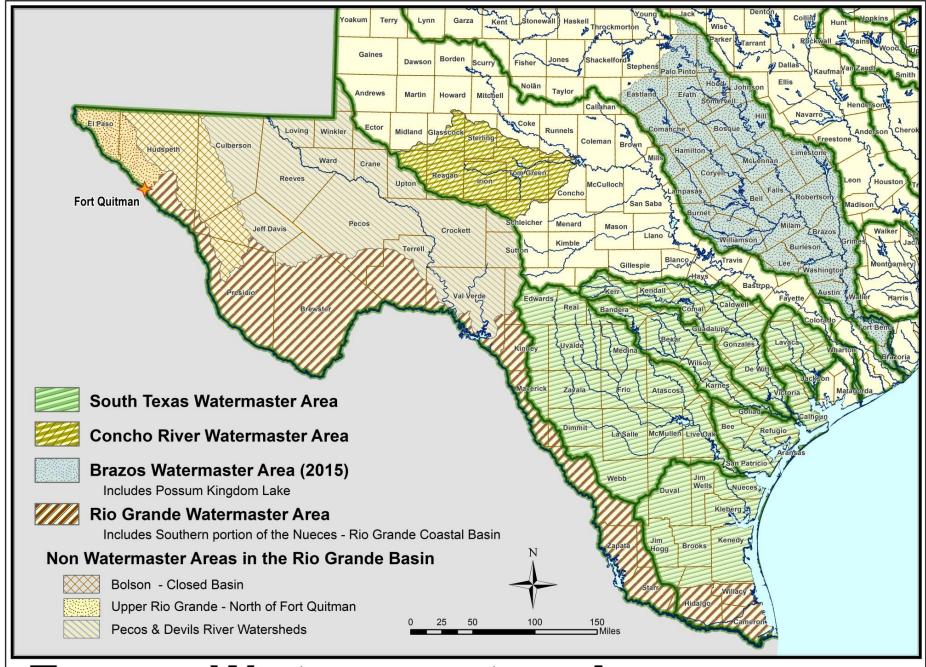


#### Brazos Watermaster Area Map

#### Counties included:

Archer, Austin, Bastrop, Bell, Bosque, Brazoria, Brazos, Brown, Burleson, Burnet, Callahan, Comanche, Coryell, Eastland, Erath, Falls, Fayette, Fort Bend, Freestone, Grimes, Hale, Hamilton, Hill, Hood, Jack, Johnson, Lampasas, Lee, Leon, Limestone, Madison, McLennan, Milam, Mills, Mitchell, Palo Pinto, Parker, Robertson, Somervell, Stephens, Travis, Waller, Washington, and Williamson





#### Texas Watermaster Areas

## **Current Status of New Program**

- Stakeholder Meetings Held in Fall to Provide Information and Answer Questions
- Received Nominations for WAC members
- Hired Brazos Watermaster Staff:
  - Watermaster
  - Administrative Assistant
  - Watermaster Specialists (5)
- \*Appointed 15 members to the WAC.



### **Next Steps**

- \*April 2, 2015 Initial WAC meeting in Waco.
- \*April and May 2015 Staff meeting water right holders, verifying meters, and training.
- **❖ By June 2015** Texas Watermaster Accounting System (TxWAS) Development to incorporate the Brazos Watermaster program.
  - This process will include entering all water rights into the system once development is complete.



## **Budget Timeline**

- March through May 2015 Develop Fiscal Year 2016 budget.
- ❖ June 1, 2015 Brazos Watermaster program begins.
- ❖ June through July 2015 Hold WAC meeting and finalize the budget.
- **❖September 2015** − Present FY 2016 budget to Commission.
- October/November 2015 Generate and mail bills to Brazos water right holders.



## Watermaster Information and Requirements



## **Applicable Regulations**

Statute: Texas Water Code, Chapter 11

Rules: 30 TAC Chapter 304



#### **Duties of the Brazos Watermaster**

- Allocate water in accordance with the adjudicated water rights.
- Monitor stream flow, reservoir levels, and water use within the basin daily.
- Enforce compliance with water rights and respond to complaints.
- Determine whether a diversion would remove water that rightfully belongs to another user.
- \* When streamflows diminish, allocate available water among the water right holders according to users' priority date.
- \* Establish a watermaster advisory committee.



## Requirements for Diverters

- Measuring Devices
- Notifications Declarations of Intent (DOI)
- Reporting Requirements
- Costs
  - Annual Assessment
  - Meters



## Compliance with the Rules

- Enforcement authority
  - Notices of Violation
  - Notices of Enforcement
  - Field Citations



#### **Watermaster Advisory Committee**

- Nine to 15 members
  - Water right holders or representatives of water right holders
- Meet at least once a year to discuss annual budget.
  - ❖First Meeting April 2, 2015
  - Budget Meeting July 2015 (tentative)



#### **Brazos Watermaster Staff Locations**

- Waco TCEQ Regional Office
  - Watermaster
  - Administrative Assistant
  - Two Watermaster Deputies
- Stephenville TCEQ Regional Office
  - Two Watermaster Deputies
- Lake Jackson area
  - One Watermaster Deputy



#### **Contact Information**

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