# PUBLIC HEARING Groundwater Management Area 10 Proposed Desired Future Conditions and Relevant Aquifer Designations

Date: May 17, 2016 Time: 10:30 AM Location: 1101 W. San Antonio St., Lockhart, TX 78644

At an open meeting of the **Groundwater Management Area 10 Joint Planning Committee** (GMA-10) held on March 14, 2016 in San Antonio, Texas, and attended by representatives from the following groundwater conservation districts located wholly or partially within Groundwater Management Area 10: Edwards Aquifer Authority, Medina County Groundwater Conservation District, Uvalde County Underground Water Conservation District, Plum Creek Conservation District, Barton Springs/Edwards Aquifer Conservation District, Comal Trinity Groundwater Conservation District, and Kinney County Groundwater Conservation District; GMA-10 considered and adopted the following Proposed Desired Future Conditions (DFCs) for GMA-10 regional groundwater planning purposes:

# **Groundwater Management Area 10 Proposed Desired Future Conditions and Relevant Aquifer Designations**

## Austin Chalk (Uvalde County)

No drawdown (including exempt and non-exempt use).

# Austin Chalk (Medina County)

**Declared non-relevant** 

# **Buda Limestone (Uvalde County)**

No drawdown (including exempt and non-exempt use).

## **Buda Limestone (Medina County)**

**Declared non-relevant** 

## Edwards (BFZ) Northern Subdivision

Springflow at Barton Springs during average recharge conditions shall be no less than 49.7 cubic feet per second averaged over an 84 month (7-year) period; and during extreme drought conditions, including those as severe as a recurrence of the 1950s drought of record,

springflow of Barton Springs shall be no less than 6.5 cubic feet per second averaged on a monthly basis.

#### Edwards (BFZ) Northern Subdivision Saline Zone

No more than 75 feet of regional average potentiometric surface drawdown due to pumping when compared to pre-development conditions.

#### Edwards (BFZ) San Antonio Segment within Edwards Aquifer Authority

Desired future conditions and modeled available groundwater for the Edwards Aquifer within jurisdiction of the Edwards Aquifer Authority are set by the Texas Legislature (Act of May 28, 2007, 80th Leg., R.S., ch. 1351, § § 2.02 and 2.06, 2007 Tex. Gen. Laws, 4612, 4627, and 4627; Act of May 28, 2007, 80th Leg., R.S. ch. 1430, § § 12.02 and 12.06, 2007 Tex. Gen. Laws 5848, 5901, and 5903). The DFCs are specified in Sections 1.14(a), (f), (h), and 1.26 of the Edwards Aquifer Authority Act. The DFCs are specified in Sections 1.14(a), (f), (h), and 1.26 of the Edwards Aquifer Authority Act, and relate to levels in index wells (J-17 in the San Antonio pool and J-27 in the Uvalde pool) or flows in the Comal Springs and San Marcos Springs. Refer to the Edwards Aquifer Authority Groundwater Management Plan for details.

#### **Edwards (Kinney County)**

Water level in well number 70-38-902 shall not fall below 1184 feet mean sea level.

#### Leona Gravel (Uvalde County)

No drawdown (including exempt and non-exempt use).

#### Leona Gravel (Medina County)

**Declared non-relevant (December 2, 2013)** 

#### **Trinity**

# Average regional well drawdown not exceeding 25 feet during average recharge conditions (including exempt and non-exempt use); within Uvalde County: 20 feet.

Members of the public are invited to attend and provide oral comment, testimony, and/or submit other documentation and information relevant to the Proposed DFCs and Relevant Aquifer Designations to the Board of Directors at this Public Hearing.

If unable to attend the Public Hearing, members of the public are invited to submit written comments, testimony, and/or other documentation and information relevant to the Proposed DFCs and Relevant Aquifer Designations to the Board of Directors at the District Office located at:

Plum Creek Conservation District P.O. Box 328 1101 W. San Antonio St. Lockhart, TX 78640

GMA-10 has prepared standardized Public Comment Forms to help you organize and substantiate your submission. This form is available at the address above or on our website at <u>http://pccd.org/forms</u>

# The Public Comment period runs from March 21, 2016 through June 20, 2016.

The District will prepare a report of any relevant comments received at the Public Hearing and attach any written comments, testimony, and/or other documentation and information relevant to the Proposed DFCs and Relevant Aquifer Designations received through June 20, 2016. This report and attachments will be provided to the GMA-10 Committee for their review, consideration, and incorporation into the DFC decision-making process.

Questions or requests for additional information may be submitted to:

Daniel Meyer Plum Creek Conservation District P.O. Box 328 1101 W. San Antonio St. Lockhart, TX 78640 Tel. (512) 398 – 2383 daniel.meyer@pccd.org