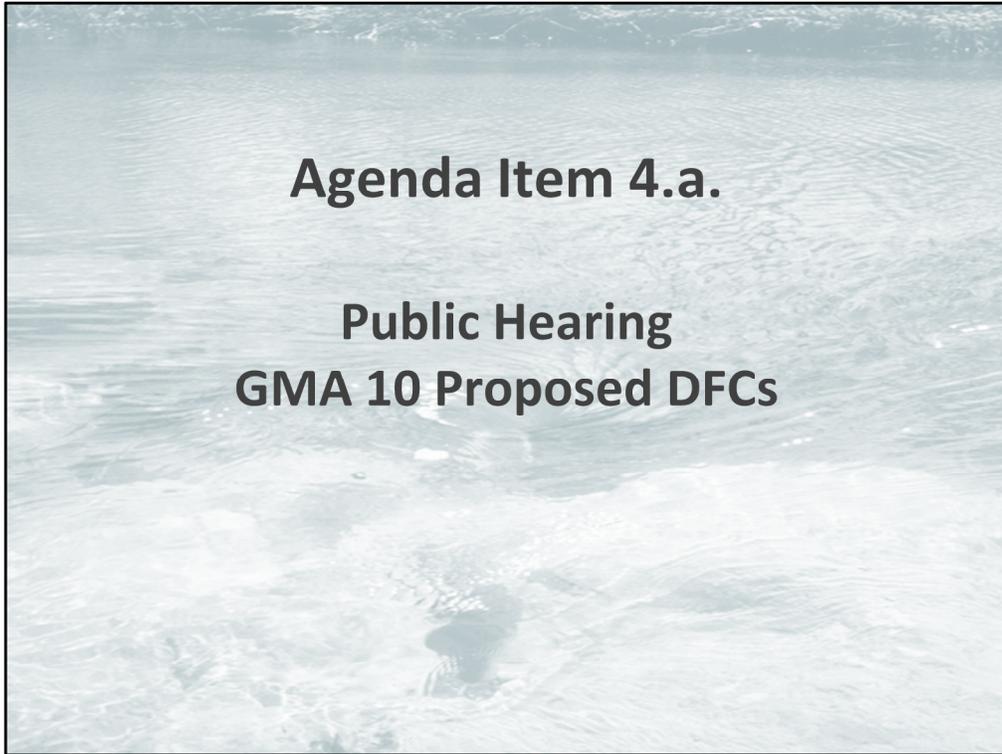




**Barton Springs/
Edwards Aquifer
Conservation District**

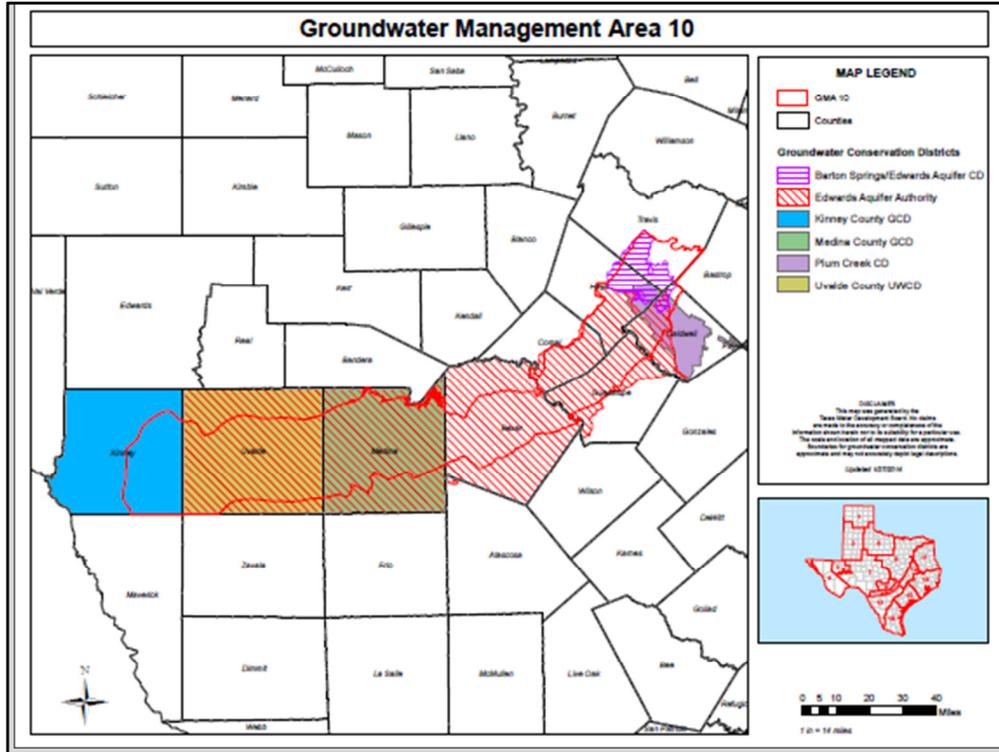
**Meeting of the Board of
Directors**

May 26, 2016



Rule Concepts approved at 6/11/15 meeting

Special-called meeting on 6/16/15 meeting cancelled due to tropical storm bill. Needed more time to develop rules anyway.

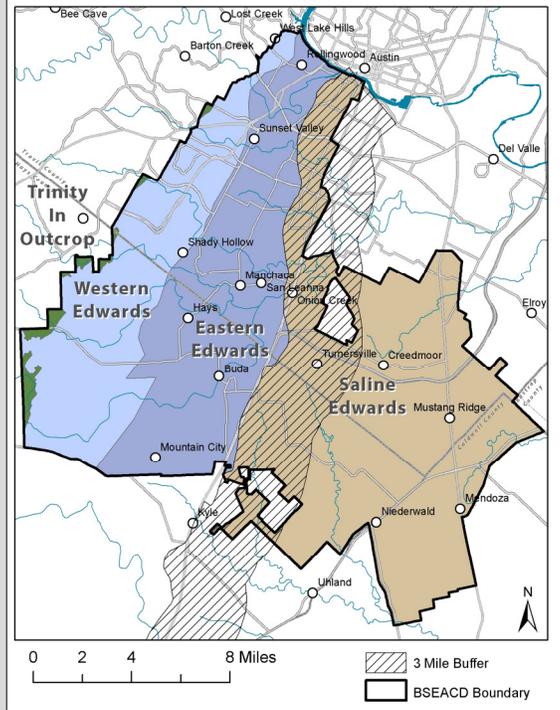


2016 Proposed DFCs & Relevant Aquifers

Aquifer	2010 Desired Future Conditions	2016 Proposed Desired Future Conditions
Edwards (BFZ) Northern Subdivision	<p>1) 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</p> <p>2) Springflow at Barton Springs during extreme drought conditions, including those as severe as a recurrence of the 1950s drought of record, shall be no less than 6.5 cubic feet per second averaged on a monthly basis.</p>	Same
Edwards (BFZ) Northern Subdivision Saline Zone	Well drawdown at the saline-freshwater interface averages no more than 5 feet and does not exceed a maximum of 25 feet at any one point on the interface.	Alternate DFC - 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 EAA	Set by Statute	Same
Trinity	Average regional well drawdown not exceeding 25 feet during average recharge conditions (including exempt and non-exempt use); within Uvalde County: 20 feet.	Same

Alternate Saline Edwards DFC

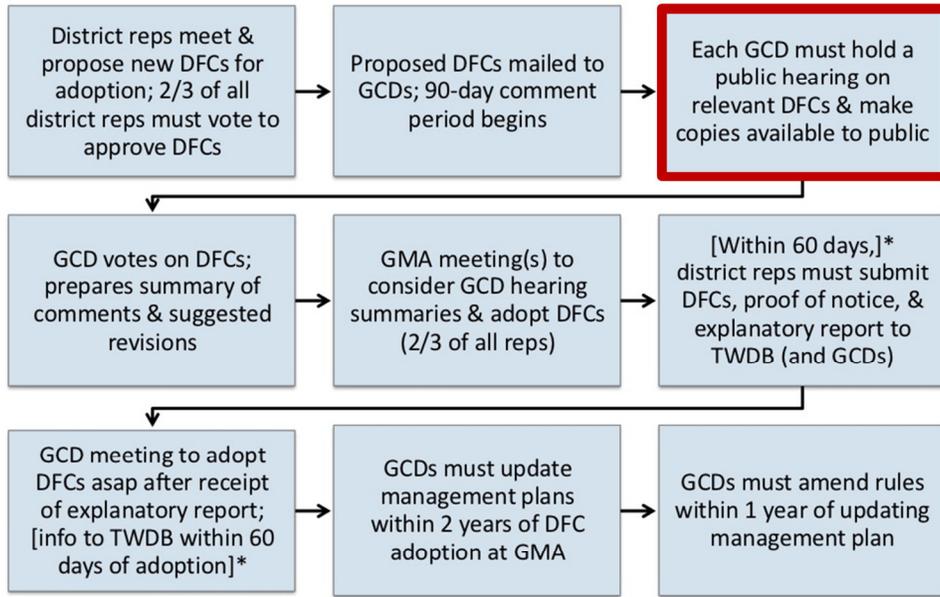
No more than **75 feet** of regional average potentiometric surface drawdown due to pumping when compared to pre-development conditions.



2016 Proposed DFCs & Relevant Aquifers

Aquifer	2010 Desired Future Conditions	2016 Proposed Desired Future Conditions
Austin Chalk (Uvalde County)	No drawdown (including exempt and non-exempt use).	Same
Austin Chalk (Medina County)	Declared non-relevant	N/A
Buda Limestone (Uvalde County)	No drawdown (including exempt and non-exempt use).	Same
Buda Limestone (Medina County)	Declared non-relevant	N/A
Edwards (Kinney County)	Water level in well number 70-38-902 shall not fall below 1184 feet mean sea level.	Same
Leona Gravel (Uvalde County)	No drawdown (including exempt and non-exempt use).	Same
Leona Gravel (Medina County)	Declared non-relevant (December 2, 2013)	N/A

New DFC Adoption Process



Timeline

Feb. 11 th	Board action on direction to GMA 10 rep
March 14 th	GMA 10 approves "Proposed DFCs
March 21 st	90-day comment period begins
May 26 th	BSEACD Public Hearing
June 20 th	Comment period expires