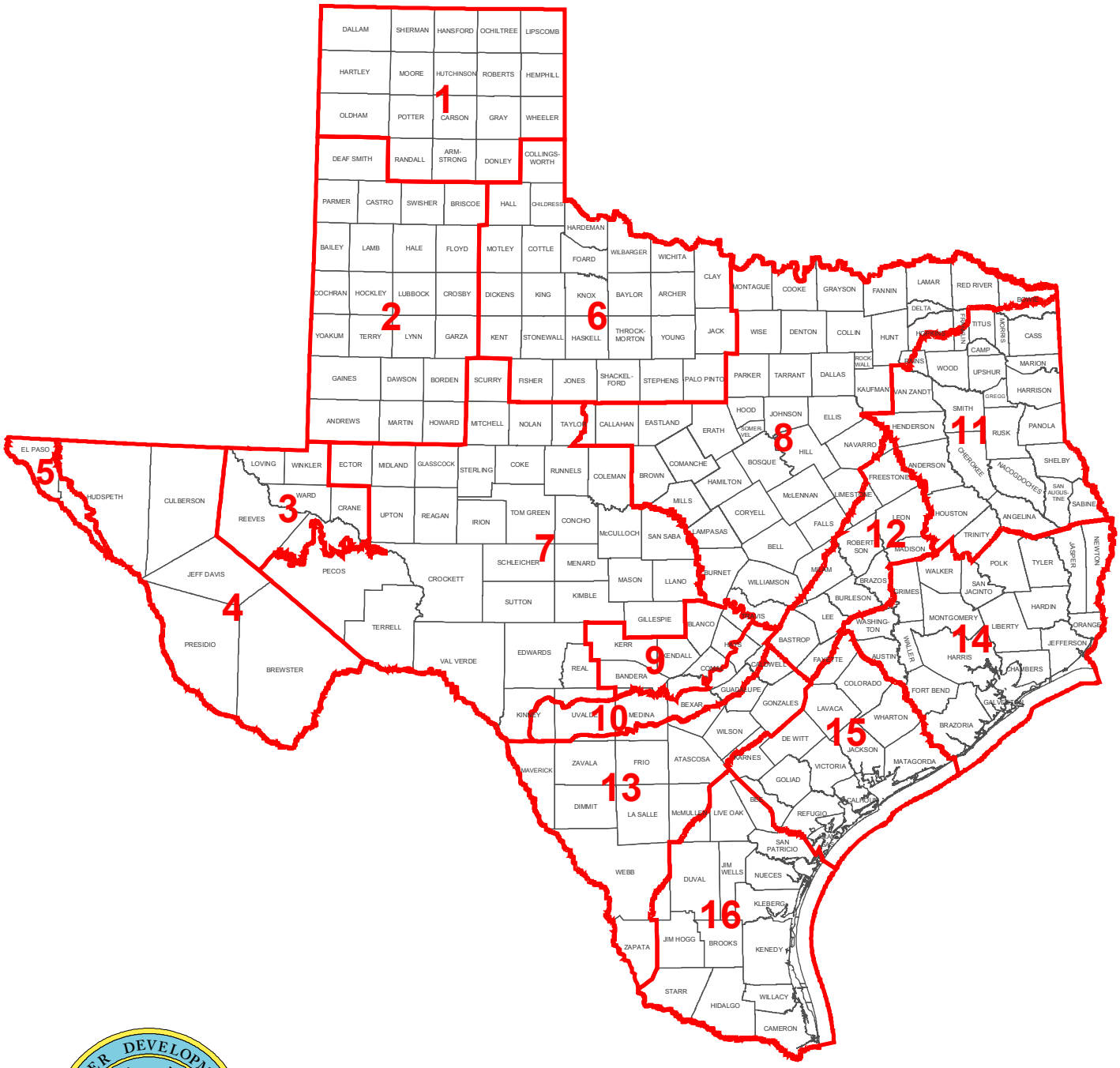
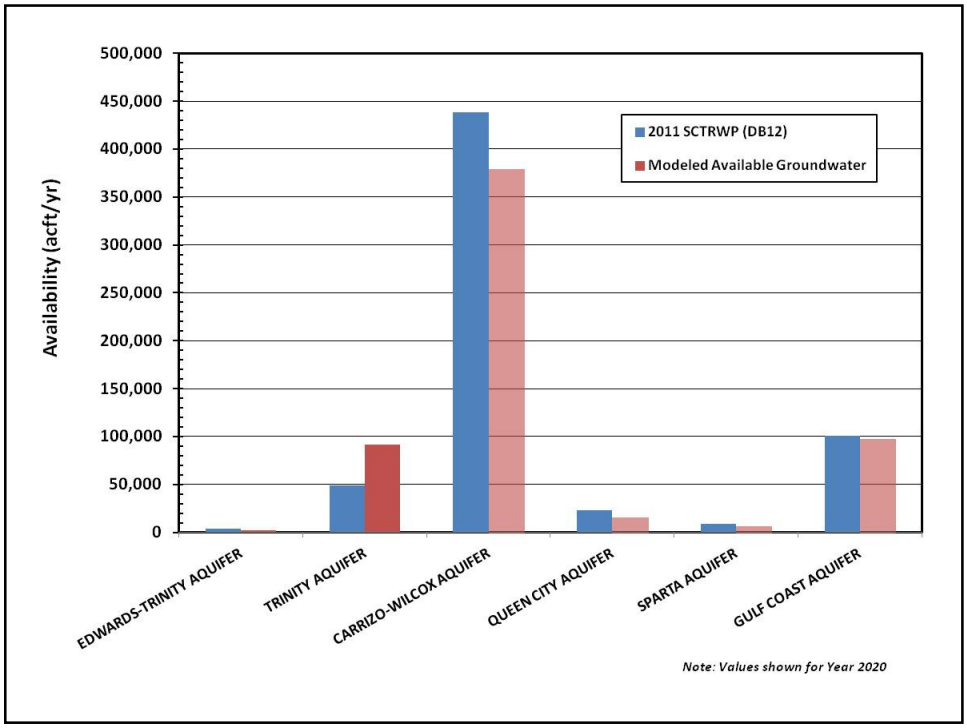
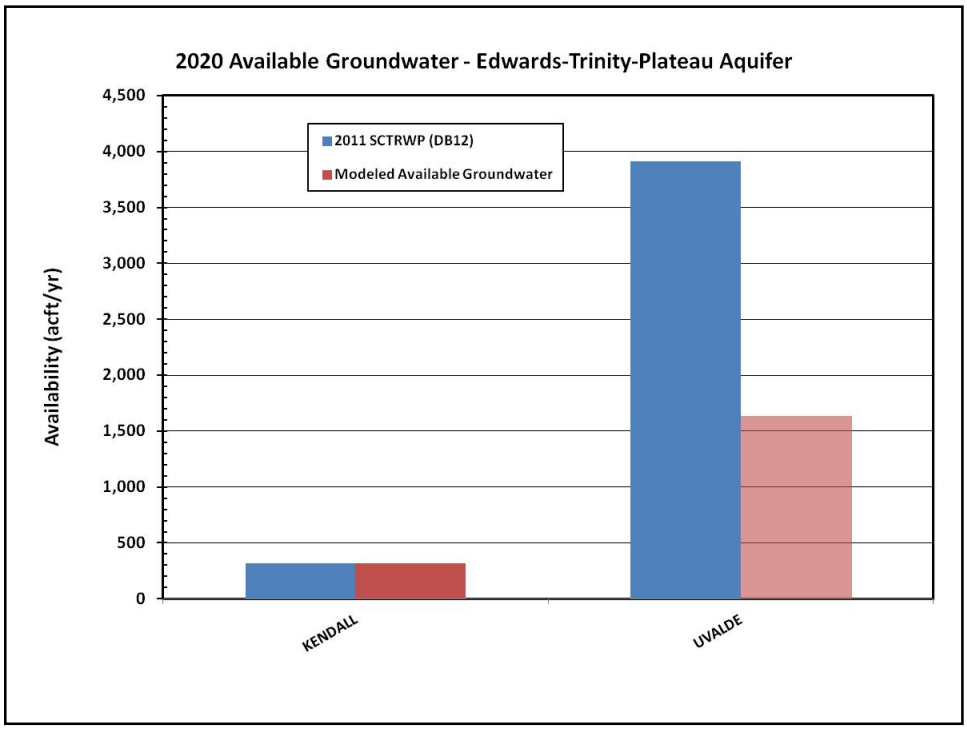
Groundwater Management Areas in Texas

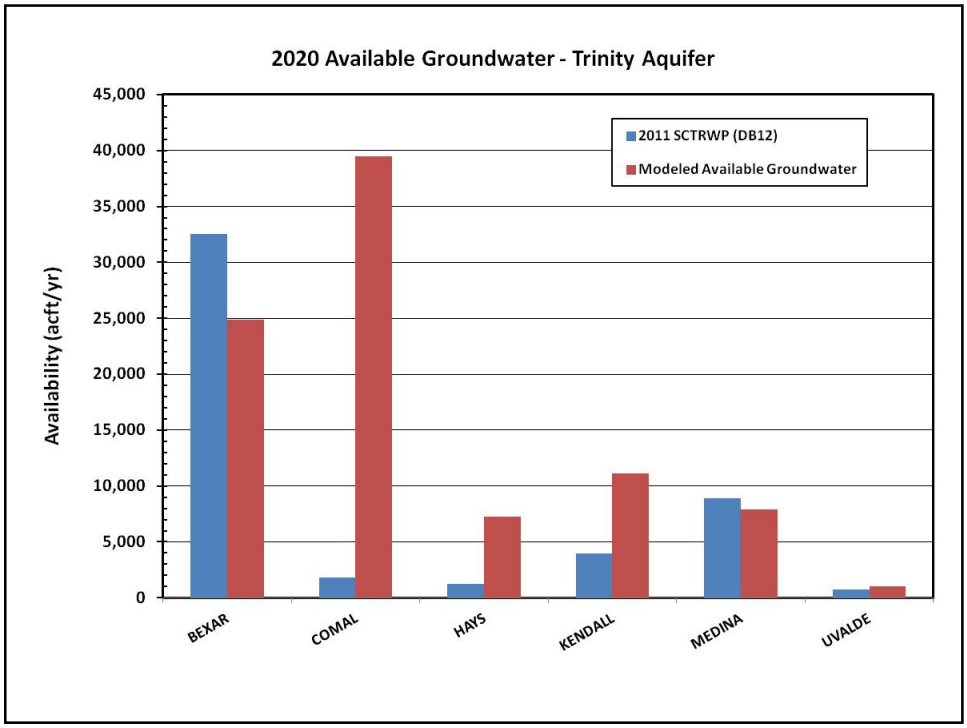


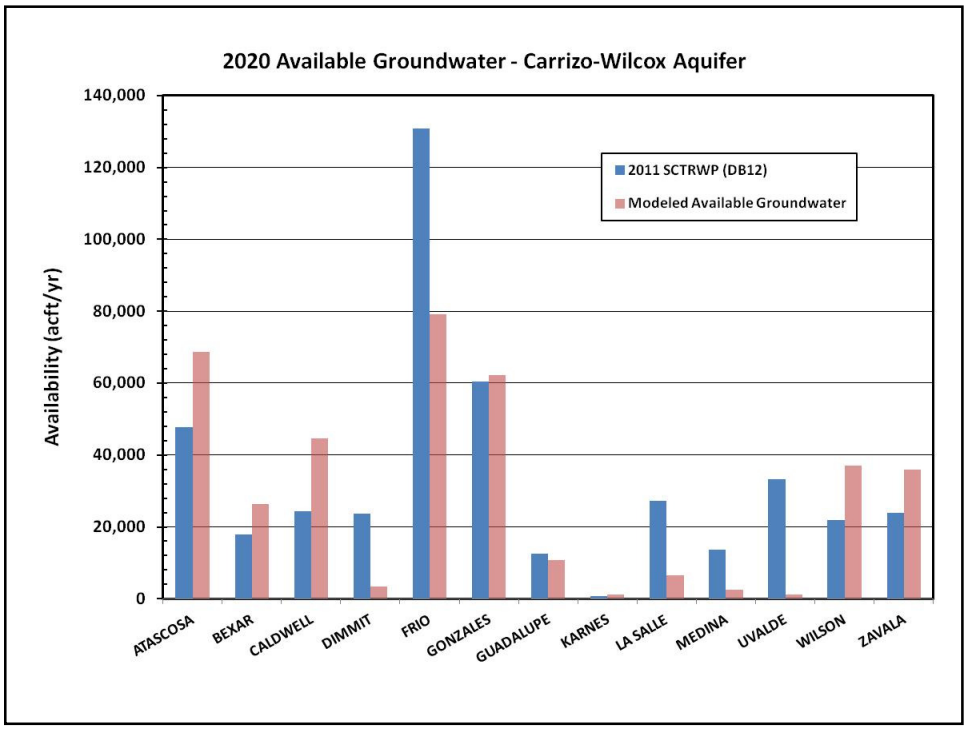
DISCLAIMER
This map was generated by the Texas Water Development Board using GIS (Geographical Information System) software. No claims are made to the accuracy or completeness of the information shown herein nor to its suitability for a particular use. The scale and location of all mapped data are approximate.

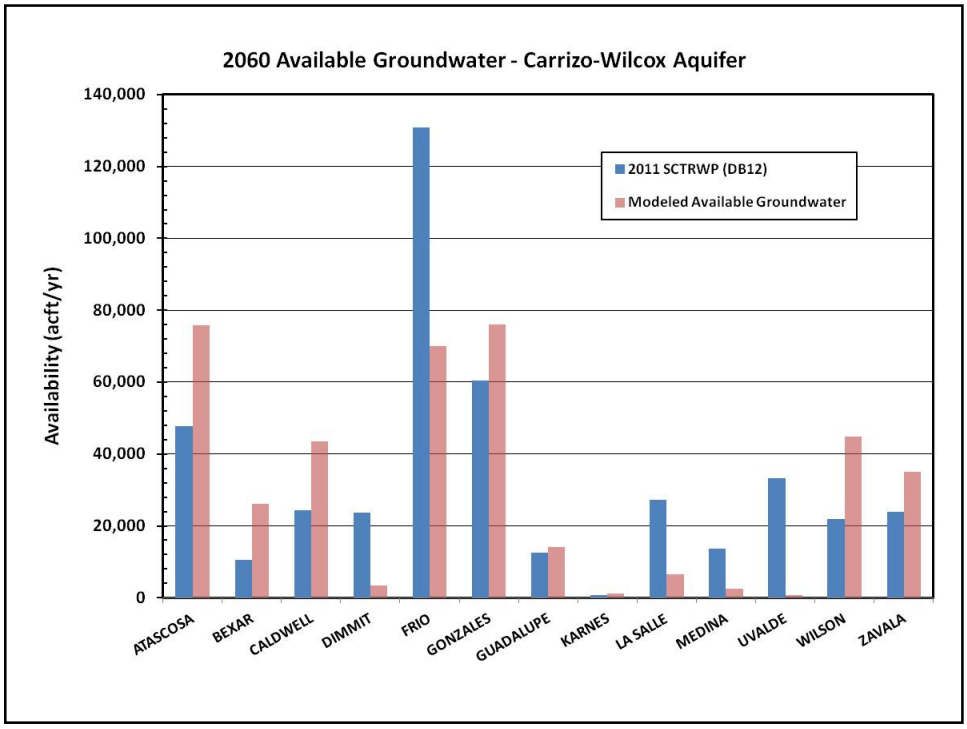
Map updated by Mark Hayes, GISP
(Mark.Hayes@twdb.state.tx.us) 512-936-0828
August 2007

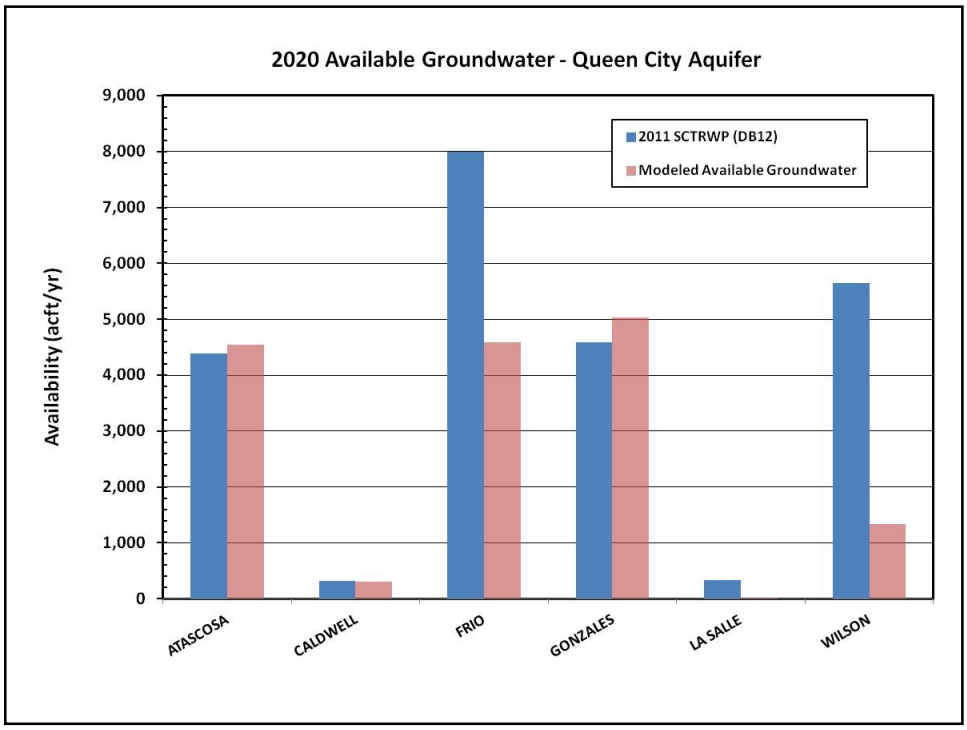

500,000
450,000
400,000
350,000
300,000
250,000
200,000
150,000
100,000
50,000
0
Availability (acft/yr)
2011 SCTRWP (DB12)
Modeled Available Groundwater
EDWARDS-TRINITY AQUIFER
TRINITY AQUIFER
CARRIZO-WILCOX AQUIFER
QUEEN CITY AQUIFER
SPARTA AQUIFER
GULF COAST AQUIFER
Note: Values shown for Year 2020

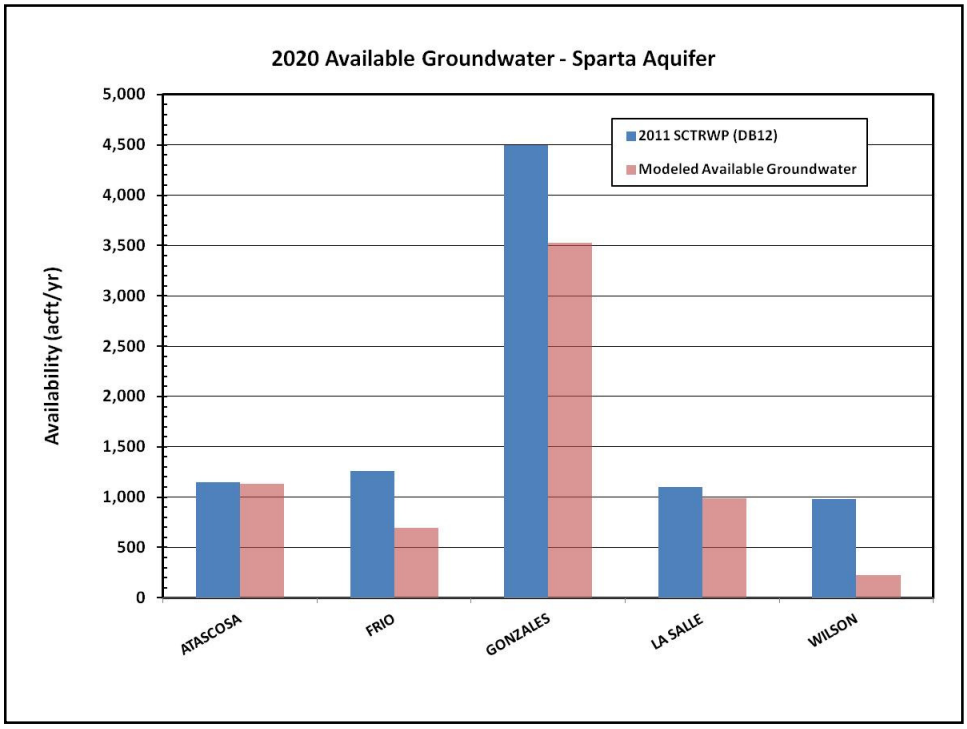

2020 Available Groundwater - Edwards-Trinity-Plateau Aquifer
4,500
4,000
3,500
3,000
2,500
2,000
1,500
1,000
500
0
Availability (acft/yr)
2011 SCTRWP (DB12)
Modeled Available Groundwater
KENDALL
UVALDE

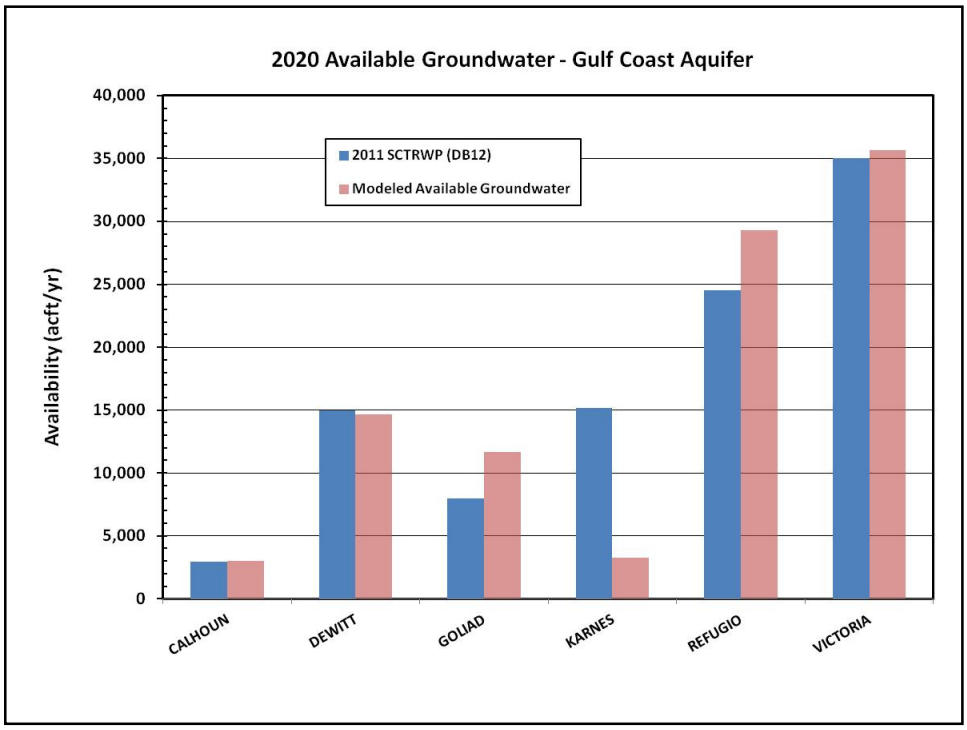

2020 Available Groundwater - Trinity Aquifer
Availability (acft/yr)
45,000
40,000
35,000
30,000
25,000
20,000
15,000
10,000
5,000
0
2011 SCTRWP (DB12)
Modeled Available Groundwater
BEXAR
COMAL
HAYS
KENDALL
MEDINA
UVALDE


2020 Available Groundwater - Carrizo-Wilcox Aquifer
Availability (acft/yr)
140,000
120,000
100,000
80,000
60,000
40,000
20,000
0
2011 SCTRWP (DB12)
Modeled Available Groundwater
ATASCOSA
BEXAR
CALDWELL
DIMMIT
FRIO
GONZALES
GUADALUPE
KARNES
LA SALLE
MEDINA
UVALDE
WILSON
ZAVALA


2060 Available Groundwater - Carrizo-Wilcox Aquifer
Availability (acft/yr)
140,000
120,000
100,000
80,000
60,000
40,000
20,000
0
2011 SCTRWP (DB12)
Modeled Available Groundwater
ATASCOSA
BEXAR
CALDWELL
DIMMIT
FRIO
GONZALES
GUADALUPE
KARNES
LA SALLE
MEDINA
UVALDE
WILSON
ZAVALA


2020 Available Groundwater - Queen City Aquifer
Availability (acft/yr)
9,000
8,000
7,000
6,000
5,000
4,000
3,000
2,000
1,000
0
2011 SCTRWP (DB12)
Modeled Available Groundwater
ATASCOSA
CALDWELL
FRIO
GONZALES
LA SALLE
WILSON


2020 Available Groundwater - Sparta Aquifer
Availability (acft/yr)
5,000
4,500
4,000
3,500
3,000
2,500
2,000
1,500
1,000
500
0
2011 SCTRWP (DB12)
Modeled Available Groundwater
ATASCOSA
FRIO
GONZALES
LA SALLE
WILSON


2020 Available Groundwater - Gulf Coast Aquifer
Availability (acft/yr)
40,000
35,000
30,000
25,000
20,000
15,000
10,000
5,000
0
2011 SCTRWP (DB12)
Modeled Available Groundwater
CALHOUN
DEWITT
GOLIAD
KARNES
REFUGIO
VICTORIA