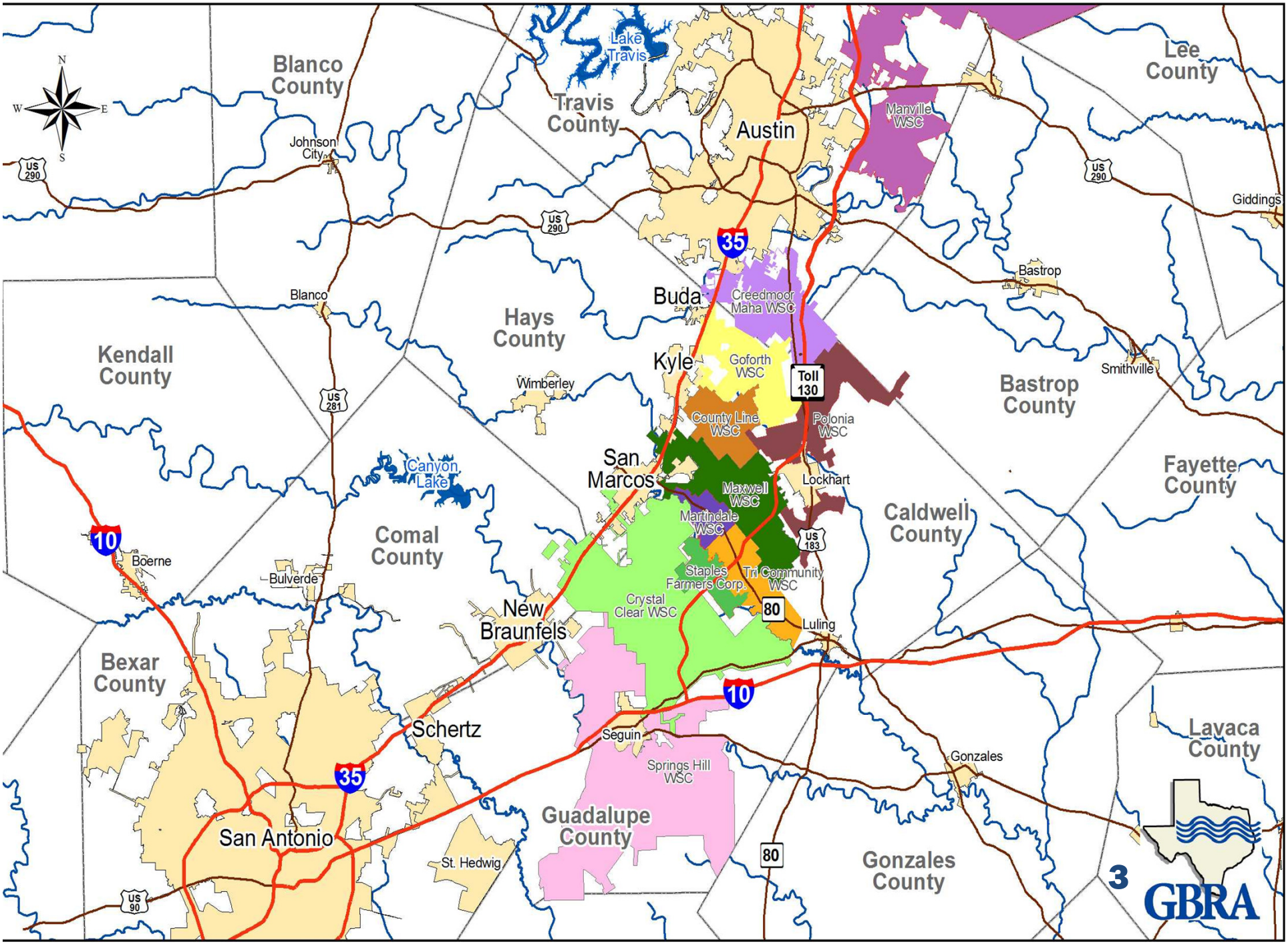
Guadalupe-Blanco River Authority

GBRA

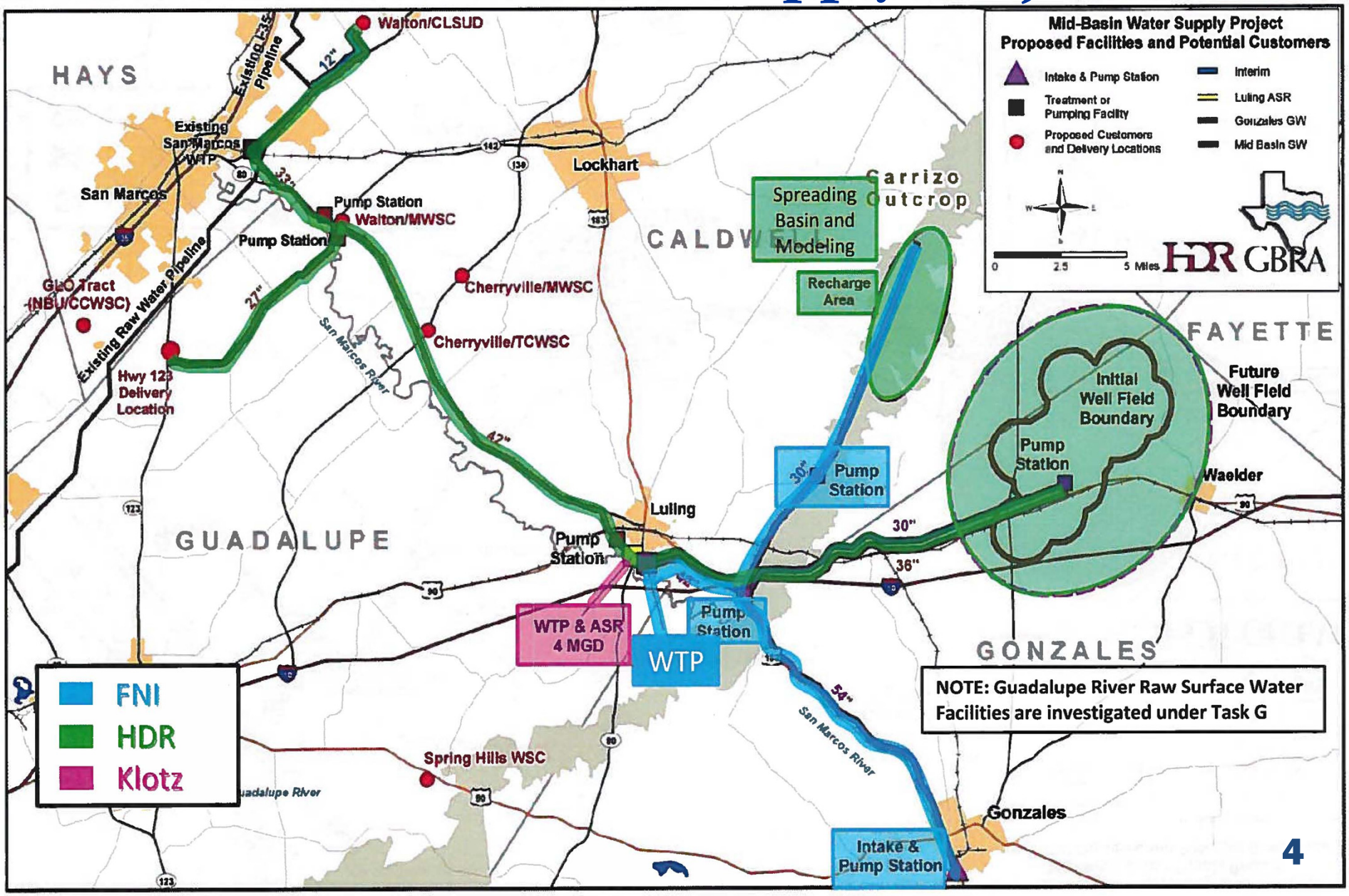
*Population Changes from 2000 to 2010

COUNTY	2000 POP.	2010 POP.	# CHANGE	%CHANGE
Caldwell	32,194	45,958	13,764	42.6%
Calhoun	20,647	23,556	2,909	14.0%
Comal	78,021	108,219	30,198	38.7%
DeWitt	20,013	20,460	447	2.0%
Gonzales	18,628	19,872	1,244	6.6%
Guadalupe	89,023	114,878	25,855	29.0%
Hays	97,589	166,342	68,753	70.0%
Kendall	23,743	35,720	11,977	50.0%
Refugio	7,828	8,217	389	5.0%
Victoria	84,088	93,073	8,985	10.6%

*U.S. CENSUS DATA


N
W
E
S
Blanco County
Johnson City
US 290
Lake Travis
Travis County
Austin
Manville WSC
Lee County
US 290
Giddings
US 290
35
Bastrop
Blanco
Buda
Creedmoor Maha WSC
Hays County
Kendall County
Kyle
Goforth WSC
Toll 130
Smithville
Bastrop County
US 281
Wimberley
County Line WSC
Polonia WSC
Canyon Lake
San Marcos
Lockhart
Fayette County
Maxwell WSC
Martindale WSC
Caldwell County
10
Boerne
Comal County
US 183
Bulverde
Staples Farmers Corp.
Tri Community WSC
Crystal Clear WSC
80
New Braunfels
Luling
Bexar County
10
Schertz
Seguin
Lavaca County
Gonzales
Springs Hill WSC
35
Guadalupe County
San Antonio
St. Hedwig
80
Gonzales County
US 90
3
GBRA

Mid-Basin Water Supply Project



Note: Location of WTP will be determined during individual water supply option studies.

GBRA Mid-Basin Water Supply Project Timetable

Historical Timeline:

- **November, 2004** GBRA initiates a "Conceptual Assessment of Future Water Supplies Study."
- **January, 2008** GBRA notifies customers that Canyon Reservoir is essentially fully committed.
- **August, 2008** GBRA files application for new surface water diversion new Gonzales, TX.
- **January, 2009** GBRA completes a "Mid-Basin Groundwater Availability Assessment Study."
- **September, 2010** GBRA includes "Mid-Basin Surface Water" and "Regional Carrizo Groundwater" projects in Region L planning process.
- **August, 2011** GBRA applies for $4.4M in TWDB WIF funding to complete a Preliminary Engineering Report (PER) for the Mid-Basin Water Supply Project.
- **April, 2012** GBRA and TWDB close on the $4.4M WIF funding and GBRA initiates PER work.

GBRA Mid-Basin Water Supply Project Timetable

Prospective Timeline:

Calendar Year 2012

- Continue PER work to determine optimum Mid-Basin Project water sources and infrastructure to divert, store, treat and deliver water supplies to Gonzales, Guadalupe, Caldwell, Hays and Comal counties.
- Complete customer contract negotiations.
- State of Texas anticipates completion of southern leg of SH130 from Travis County to Seguin.

Calendar Year 2012

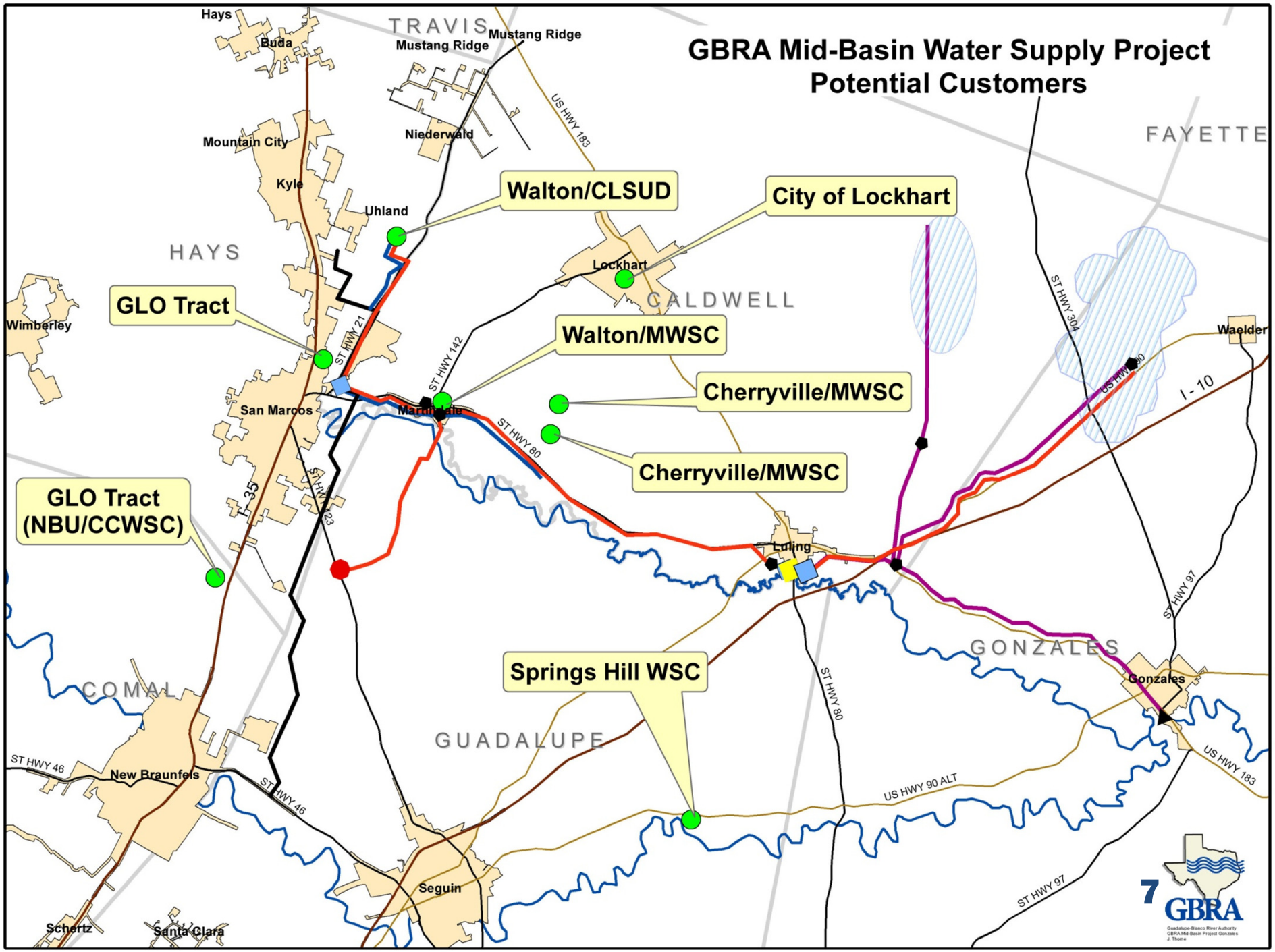
- Work with Texas Legislature to secure financing support for Mid-Basin Project.
- Issue contract revenue bonds in the approximate amount of $380,000,000 to fund construction of the Mid-Basin Project.
- Initiate construction.

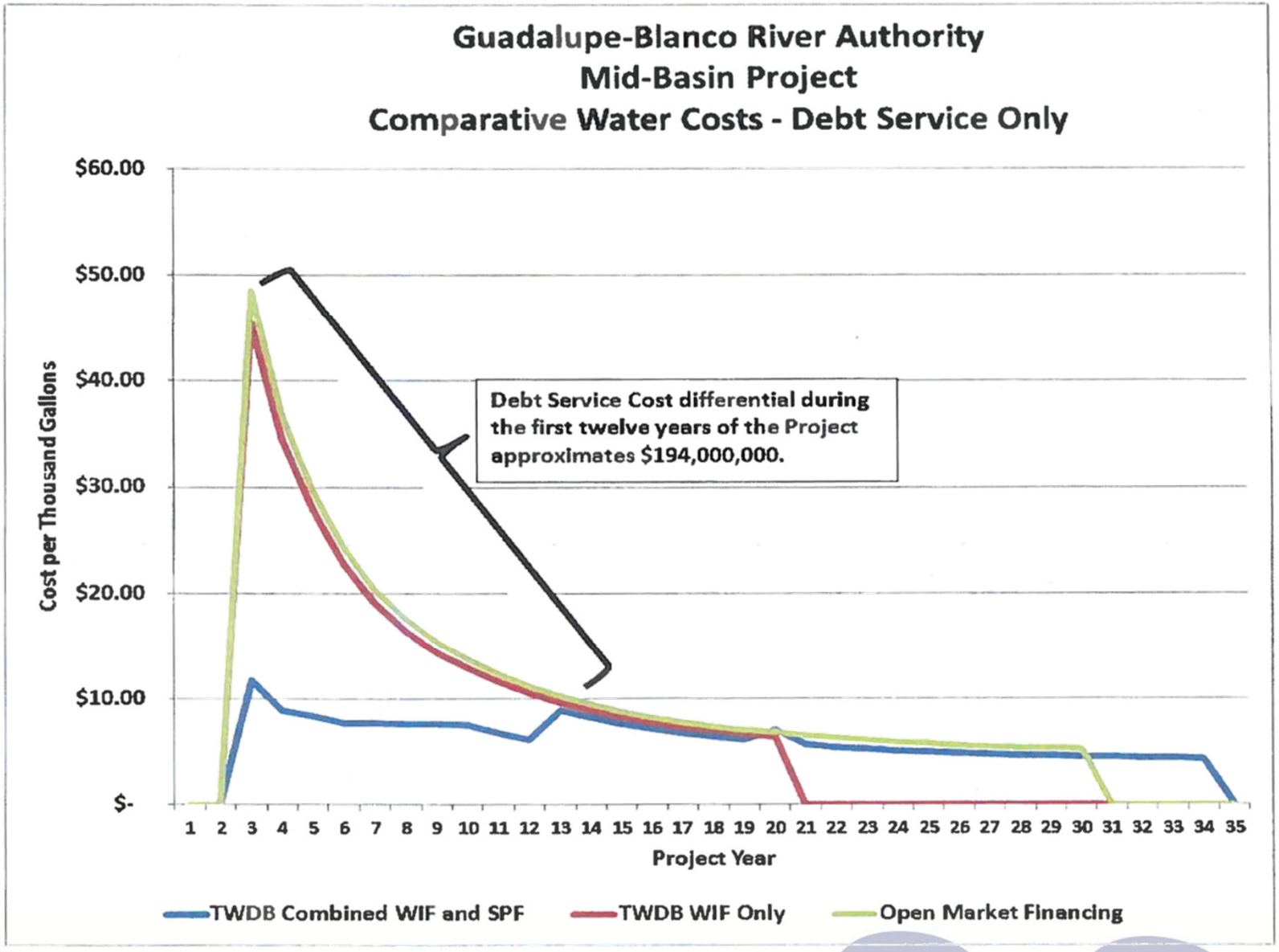
Calendar Years 2014-2017

- Construct various components of Mid-Basin Project

Calendar Year 2018

- Initiate deliveries of treated water to region.


GBRA Mid-Basin Water Supply Project
Potential Customers
Walton/CLSUD
City of Lockhart
GLO Tract
Walton/MWSC
Cherryville/MWSC
Cherryville/MWSC
GLO Tract
(NBU/CCWSC)
Springs Hill WSC
TRAVIS
HAYS
CALDWELL
FAYETTE
COMAL
GUADALUPE
GONZALES
Hays
Buda
Mustang Ridge
Mustang Ridge
Niederwald
Mountain City
Kyle
Uhland
Lockhart
Wimberley
San Marcos
Martindale
Luling
Waelder
Gonzales
New Braunfels
Seguin
Schertz
Santa Clara
US HWY 183
ST HWY 21
ST HWY 142
ST HWY 80
ST HWY 304
US HWY 90
I - 10
I - 35
ST HWY 123
ST HWY 46
US HWY 90 ALT
ST HWY 97
7
GBRA


Guadalupe-Blanco River Authority
Mid-Basin Project
Comparative Water Costs - Debt Service Only
$60.00
$50.00
$40.00
$30.00
$20.00
$10.00
$-
Cost per Thousand Gallons
Debt Service Cost differential during the first twelve years of the Project approximates $194,000,000.
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35
Project Year
TWDB Combined WIF and SPF
TWDB WIF Only
Open Market Financing

Guadalupe Blanco River Authority

Q & A