



# ***Interlocal Agreement for Zebra Mussels***

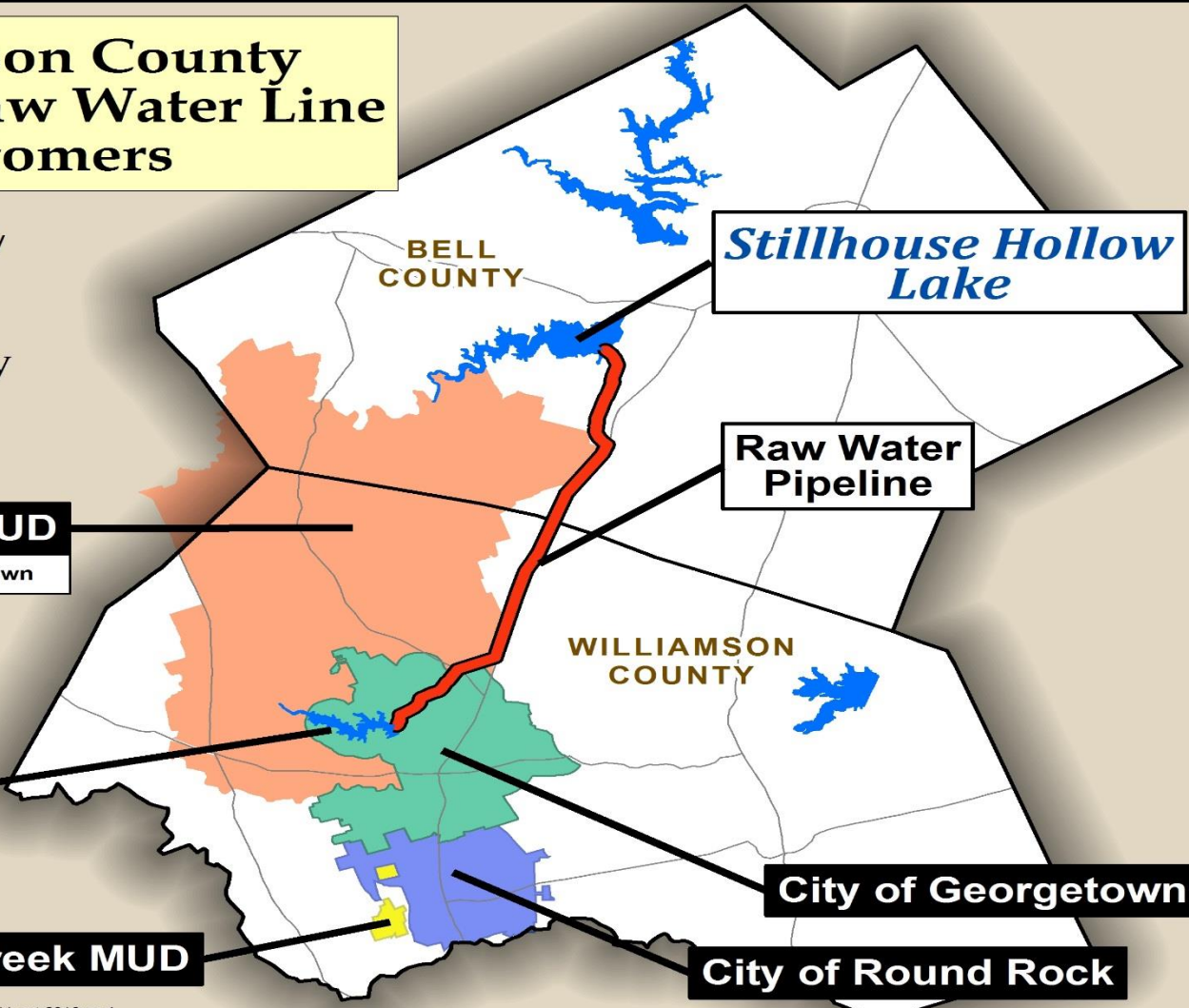
***Presented by  
David Collinsworth  
Central and Lower Basin Regional Manager***

# Williamson County Regional Raw Water Line Customers

A Water Supply Project by



**Brazos  
River  
Authority**



*Stillhouse Hollow  
Lake*

**Raw Water  
Pipeline**

**Chisholm Trail SUD**  
Now part of City of Georgetown

*Lake  
Georgetown*

**Brushy Creek MUD**

**City of Georgetown**

**City of Round Rock**



## **WCRRWL Operations**

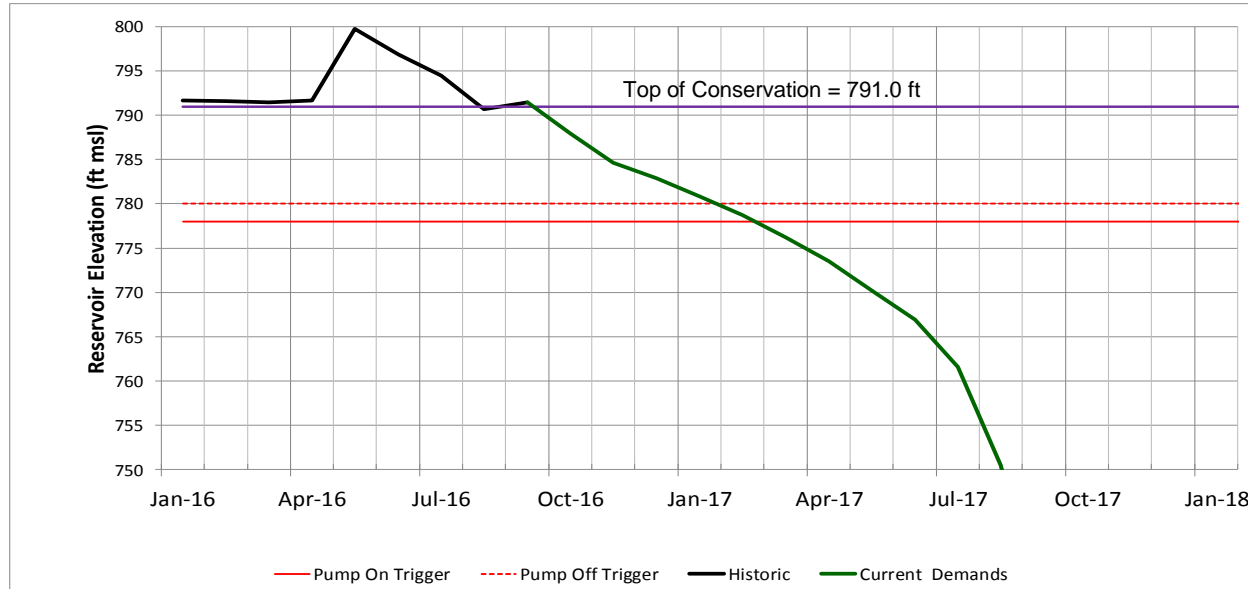
- **~ 200,000 Residents Served in Williamson County**
- **Annual Demands: 30,000 – 40,000 Acre-feet**
- **Lake Georgetown Supply: ~ 12,000 Acre-feet**
- **WCRRWL Pumpage:**
  - **Annual Average: 16,471 Acre-feet**
  - **Peak: 36,591 Acre-feet, 2014**



# Lake Georgetown Projections

## Current Demands with No Pumping

(Prepared by BRA Water Services, September 2016)



### Assumptions:

- CDM Operation Model
- No Pumping
- Worst Inflows with Current Demand for Period Beginning September 1995
- Current Demand of 35,551 AF



- **Executive Order 13112, February 3, 1999**
  - ...pursuant to guidelines that it has prescribed, the agency has determined and made public its determination that the benefits of such actions clearly outweigh the potential harm caused by invasive species...
- **HB 1919 (84<sup>th</sup> Leg.) / Texas Parks & Wildlife Code**



**“BE IT RESOLVED that the Board of Directors of the Brazos River Authority hereby authorizes the General Manager/CEO to enter into an Interlocal Agreement with the City of Georgetown to fund the needed zebra mussel study.”**



# Brazos River Authority