

2.0 WATER SERVICE AREA

Chapter 395 defines the service area as the area within the corporate boundaries or extraterritorial jurisdiction, as determined under Chapter 42, of the political subdivision to be served by the capital improvements or facilities expansions specified in the capital improvements plan, except roadway facilities and storm water, drainage, and flood control facilities. The service area for Fort Worth’s water system is defined as the city limits, the unincorporated existing extraterritorial jurisdiction (ETJ), and wholesale customers. This service area is the area to which water service could be provided on a retail basis and to all wholesale water customers. **Figure A-1** shows the entire water service area for the City of Fort Worth.

The City of Fort Worth provides water to 30 wholesale customers which make up the water service area. For the purposes of this study, it is assumed that the wholesale customers will remain under contract with the City for the duration of the future planning periods (2017-2037). The wholesale customers are:













- Aledo
- Bethesda Water Supply Corp.
- Burleson
- Crowley
- D/FW Airport
- Dalworthington Gardens
- Edgecliff Village
- Everman
- Forest Hill
- Grand Prairie
- Haltom City
- Haslet
- Hurst
- Keller
- Kennedale
- Lake Worth
- North Richland Hills
- Northlake
- Richland Hills
- River Oaks
- Roanoke
- Saginaw
- Sansom Park
- Southlake
- Trinity River Authority-TCWSP
- Trophy Club MUD No. 1
- Westlake
- Westover Hills
- Westworth Village
- White Settlement

Watauga is served by the City of Fort Worth through North Richland Hills and is not a direct wholesale customer. Fort Worth serves as an emergency provider for River Oaks and Sansom Park. River Oaks and Sansom Park are excluded from the land use assumptions and future water facilities projections.

Additionally, the City provides water service to unincorporated areas that are not included within its city limits or its wholesale customers' city limits. These areas are within Fort Worth's Certificate of Convenience and Necessity (CCN) and are included in the water service area. A map showing the CCNs within the City of Fort Worth's water service area can be found in **Appendix A**.

FIGURE A-1 CITY OF FORT WORTH WATER SERVICE AREAS

LEGEND

-  2017 Water Service Area
-  2027 Water Service Area
-  2037 Water Service Area
-  Other Water CCN
-  Other City ETJ
-  Water Wholesale Customer
-  Road
-  Lake
-  Fort Worth City Limit
-  Fort Worth ETJ Boundary
-  Non-Wholesale Customer
-  County Line



Wholesale Customer	Portion Served by Fort Worth		
	2017	2027	2037
Aledo	80%	87%	98%
Bethesda Water Supply Corp. ¹	70%	70%	85%
Burleson ²	100%	100%	100%
Crowley ²	95%	99%	100%
D/FW Airport ¹	33%	25%	25%
Dalworthington Gardens	60%	60%	60%
Edgecliff Village ²	100%	100%	100%
Everman ²	0%	0%	0%
Forest Hill ²	100%	100%	100%
Grand Prairie ²	9%	8%	7%
Haltom City ¹	100%	100%	100%
Haslet	100%	100%	100%
Hurst	95%	95%	95%
Keller ²	100%	100%	100%
Kennedale ²	30%	30%	30%
Lake Worth	85%	100%	100%
North Richland Hills ²	64%	64%	64%
Northlake ²	50%	55%	60%
Richland Hills ²	100%	100%	100%
River Oaks ²	0%	0%	0%
Roanoke ¹	100%	100%	100%
Saginaw	100%	100%	100%
Sansom Park ²	0%	0%	0%
Southlake	100%	100%	100%
Trinity River Authority ²	0%	0%	0%
Trophy Club MUD No. 1 ²	90%	95%	95%
Westlake ¹	100%	100%	100%
Westover Hills	100%	100%	100%
Westworth Village ²	100%	100%	100%
White Settlement ¹	55%	55%	55%

¹ Denotes Emergency Use Contract, not regular user
² Survey not received, data taken from the 2012 Impact Fee Update
³ Survey received, FNI filled in missing data

