

Request for Water and/or Sewer Availability & Associated Costs

Please fill in the following information & return this form with the site plan per directions below.
 Incomplete forms will result in the request being returned until all of the information is included. Refer
 to the attached memo for fees and additional information.

| Type of Availability Requested: | CHECK ALL THAT A | PPLY: 🗆 Water 🗆 Sewer |
|---|-------------------------------|---|
| Project Name & Subdivision, Section, Lot # | | |
| Map & Parcel(s) # | | |
| Property Address: | | |
| City Project # (If Applicable) | | |
| # of Dwelling Units (If Residential) | | |
| Applicant's Name & Company | | |
| Applicant's Address | | |
| Applicant's Email & Phone # | | |
| Anticipated Water Meter Size(s) (see chart on pg. 3). | | |
| | | |
| Water District: Sewage Flow Calculations: Use the Ci | ty of Franklin projected flow | v examples sheet –pg.4 |
| | ty of Franklin projected flow | v examples sheet –pg.4 |
| | ty of Franklin projected flow | v examples sheet –pg.4 use additional sheets as necessar |
| | | |

Email Application to: EngineeringMBX@franklintn.gov

For additional information or questions please call: 615-791-3218 Date Submitted: __

MEMO

TO: Applicant
FROM: Engineering Department
DATE: February 2016
RE: Request for Water and/or Sewer Availability & Associated Costs



When considering development of a tract of land, one of the first steps a developer (or their design professional) should complete is the application for water and sewer availability. **Planned Unit Developments MUST have approved availability to be approved.**

The following items **SHALL** be included with a water and/or sewer availability request:

- Completed Application (ALL sections must be filled in)
- Project location map & Utility Plan (if available)
- Sewage Calculations (For Development projects only; Individual Single Family Homes are not required to submit these calculations).

Email Application to: EngineeringMBX@franklintn.gov

For additional information or questions please call: 615-791-3218

There is a 30 day maximum turnaround time for the requests. Unless your requests requires Board of Mayor & Aldermen (BOMA) approval then applicant will be notified of the date of the BOMA meeting at which your request will be brought up.

THE AVAILABILITY IS GRANTED BASED ON THE FOLLOWING TIME PERIODS:

- Construction plans are to be prepared and submitted within one year from the granting of availability.
- Construction of the water and sanitary sewer improvements shall begin within one and one-half (1 ¹/₂) years from the granting of availability.

OTHER RELATED INFORMATION:

- Pump stations and force mains are not allowed if the development can be served by extension of gravity sewer.
 - Any necessary Pump Station or Force Main shall be subject to approval by Water Dept. Director.
- No customer shall supply water service to more than one dwelling or premise from a single service line.

PROPERTIES OUTSIDE OF CITY LIMITS:

Per **Resolution 2015-32**: Annexation shall be required as a condition of approval for all properties outside the City Limits whether within the City's Urban Growth Boundary, or not, in order to be granted sanitary sewer availability. Annexation shall occur at such time the property becomes contiguous to the City's corporate limits or as determined by the Board of Mayor and Alderman.

• Applicant shall be required to sign the Annexation Agreement **after** Availability Request is approved by BOMA, and **before** the approved letter is issued.

SINGLE FAMILY APPLICANTS:

- Not all portions of the application will apply, please mark NA to those sections.
- If a main line extension is necessary you will be required to submit a plan & profile set for review and approval.

MAIN LINE EXTENSION REQUIRED FOR SERVICE:

Plans shall be submitted for approval:

- Plans shall include: Site Layout & Location, Existing Utilities, Grading & EPSC, Plan & Profile, and Applicable Details.
- Include Final hydraulic analysis of the line/s. Use the City's standards for flow calculations.
- Water and Sewer Specifications are available on-line (in pdf form) for the convenience of the developer's engineer: <u>http://www.franklintn.gov/government/engineering/development</u>

CURRENT SEPTIC SYSTEMS/APPLICANTS WITHIN THE COUNTY:

- Williamson County requires residents wishing to modify the septic system to first request availability with the City. You are required to complete the application and indicate whether you are requesting a denial or approval. (Indication does not guarantee final decision. BOMA must approve or deny your request).
- Septic System must be decommissioned per County standards: <u>http://www.williamsoncounty-tn.gov/index.aspx?NID=126</u>

If you have any questions concerning this request, contact the City of Franklin Engineering Department at (615) 791-3218.

Tap Related Fees* Does not include \$25 New Account Set up Fee

| Fee Description: | Applicable Utility | Fee Amount: |
|------------------------------|-----------------------|--|
| System Development Fee (SDF) | Water & Sewer | See Charts Below (based on meter size) |
| Access Fee | Water & Sewer | See Charts Below (based on meter size) |
| Effluent Disposal Fee (EDF) | Sewer | See Charts Below (based on meter size) |
| Tap Fee | Water & Sewer | See Charts Below (based on meter size) |
| Irrigation Fee | Water & Reclaim Water | See Charts Below (based on meter size) |
| Fire Sprinkler Fee (SDF) | Water (fire) | \$500 per diameter inch of connection line |

Effective March 1, 2008, the fees and installation costs are as follows and are paid to the Building & Neighborhood Services Dept. 615-794-7012

| WATER | | | | | | | |
|------------|------|------|-----------|-------------|-------------------------------|---------------------------|------------------------------|
| Meter Size | SFUE | GPM | SDF | Access Fees | Irrigation Meter ¹ | Tap Existing ² | City making Tap ³ |
| 3⁄4″ | 1 | 12.5 | \$903 | \$1,186 | \$3,150 | \$315 | \$756 |
| 1" | 13 | 50 | \$3,612 | \$4,746 | \$4,725 | \$374 | \$897 |
| 1 1⁄2″ | 30 | 120 | \$8,619 | \$11,390 | \$6,300 | \$656 | \$1,444 |
| 2" | 40 | 160 | \$11,558 | \$15,187 | \$7,875 | \$1,362 | \$2,223 |
| 3" | 88 | 350 | \$25,284 | \$33,222 | \$9,450 | \$1,581 | \$3,654 |
| 4" | 125 | 500 | \$36,120 | \$47,460 | \$11,025 | \$2,668 | \$5,492 |
| 6" | 300 | 1200 | \$86,688 | \$113,904 | \$12,600 | \$4,723 | \$7,387 |
| 8" | 375 | 1500 | \$108,360 | \$142,380 | \$14,175 | \$10,293 | \$14,110 |

| SEWER (Fees are based on water meter size regardless of water district) | | | | | | | |
|---|------|------|-----------|------------|--------------------------------|---------------------------|------------------------------|
| Meter Size | SFUE | GPM | SDF | Access Fee | Effluent Disposal ⁴ | Tap Existing ² | City Making Tap ³ |
| 3⁄4″ | 1 | 12.5 | \$1,444 | \$2,100 | \$450 | \$263 | \$1,240 |
| 1" | 13 | 50 | \$5,775 | \$8,400 | \$1,800 | \$263 | \$1,240 |
| 1 1⁄2″ | 30 | 120 | \$13,860 | \$20,160 | \$4,320 | \$263 | \$1,240 |
| 2" | 40 | 160 | \$18,480 | \$26,880 | \$5,760 | \$263 | \$1,240 |
| 3" | 88 | 350 | \$40,425 | \$58,800 | \$12,600 | \$263 | \$1,240 |
| 4" | 125 | 500 | \$57,750 | \$84,000 | \$18,000 | \$263 | \$1,240 |
| 6" | 300 | 1200 | \$138,600 | \$201,600 | \$43,200 | \$263 | \$1,240 |
| 8" | 375 | 1500 | \$173,250 | \$252,000 | \$54,000 | \$263 | \$1,240 |

1- Irrigation Fees Include Meter Fee & \$25 Application Fee Only

2- Contractor Installs Tap & Meter – Subject to Addnl'

3- City Installs Tap & Meter

4- Fee Goes to Establishing Effluent Water System; paid with all Sewer Services

Inspections * All Fees shall be paid prior to the issuance of a Building Permit or Utility Inspection, whichever occurs first. *

Private Fire Hydrant and Sprinkler Systems – The SDF for connection of private fire hydrants and sprinkler system lines to the City of Franklin's (COF) lines shall be \$500 per inch diameter of connection to the City's lines. Radioread meters will be required on all private fire hydrant and sprinkler systems.

Utility Permit Related Fees: PAID WITH PERMIT, NOT WITH AVAILABILITY REQUEST:

| Only applicable if extending the water, sewer or reclaim water main lines. | | | | |
|--|---|--|--|--|
| Fee Description | Applicable Utility Fee Amount | | | |
| Plan Review Fee | Water, Sewer & Reclaim Water \$300 Water; \$300 Sewer & \$300 reclaim Water | | | |
| Inspection fees: | Fee Rate | | | |
| Water Main Line | \$1.25/LF Water (minimum \$ 1,000) | | | |
| Sewer Gravity Main Line | \$2.00/LF (minimum \$1,000) | | | |
| Sewer Force Main Line | \$1.50/LF (minimum \$1,000) | | | |
| Reclaim Water | \$1.25/LF (minimum \$1,000) | | | |

Checks are made payable to the City of Franklin. Please indicate what the payment is for on the check.

Projected Flow Examples

| Drainage Facility | Flow in GPD | Design Units |
|---|-------------|--------------------------------|
| Apartments -One Bedroom | 250 | per unit |
| Apartment -Two Bedroom | 300 | per unit |
| Apartment -Three Bedroom | 350 | per unit |
| Mobile Home Parks | 300 | per mobile home space |
| Single Family Dwelling | 350 | per unit |
| Assembly Hall (No Food Service) | 2 | per seat |
| Beauty Shop, Styling Salon | 200 | per station |
| Bowling Alleys (no food service) | 75 | per lane |
| Car Wash -(stand alone) | 500 | Per bay |
| Child Care Center | 10 | Per child and adult |
| Churches (small) | 5 | per sanctuary seat |
| Churches (large with kitchen) | 7 | per sanctuary seat |
| Country Clubs | 50 | per member |
| Dance Halls (No Food Service) | 2 | per person |
| Doctors/Dentists | 75 | per doctor |
| | 20 | per employee |
| | 10 | per patient |
| Drive-In Theaters | 5 | per car space |
| Factories (no showers) | 25 | per employee per 8-hour shift |
| Factories (with showers) | 35 | per employee -per 8-hour shift |
| Hospitals (no residents) (with food service) | 300 | per bed |
| Hotels | 130 | per unit |
| Institutions (residents) (with food service) | 100 | per person |
| Laundries (coin-operated) | 400 | per standard size machine |
| Nursing and Rest Homes (with food service) | 200 | per patient |
| | 100 | per resident employee |
| | 50 | per non-resident employee |
| Office Buildings | 25 | per employee |
| Office/warehouse space | 0.1 | per square foot |
| Retail Store | 20 | per employee |
| Restaurant -Ordinary (not 24-hour) | 35 | per seat |
| Restaurant -24-Hour | 50 | per seat |
| Restaurant -Banquet Rooms | 5 | per seat |
| Restaurant -Along Freeway | 100 | per seat |
| Restaurant -Tavern (very little food service) | 35 | per seat |
| Restaurant -Curb Service (drive-in) | 50 | per car space |
| Service Stations | 1000 | Per fuel island |
| Schools -Elementary (with food service) | 15 | per pupil |
| Schools -High and Junior High (with food service) | 20 | per pupil |
| Shopping Centers (no food service or laundries) | 0.2 | per sq. ft of floor space |
| Swimming Pool | 10 | per swimmer |
| Theaters, auditorium type | 5 | per seat |
| Youth and Recreation Camps (w/food service) | 50 | per person |