

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 Availabil	ity Requested:	CHECK ALL THAT APPLY: ☐ Water ☐ Sewer
Project Name (If	Applicable)	
Subdivision, Section, Lot		
Map & Parcel(s)	#	
Property Address		
City Project # (If	Applicable)	
Applicant's Name	e & Company	
Applicant's Addr	ess	
Applicant's Emai	1 & Phone #	
Anticipated Wate (see chart on pg. 3	. ,	
Sewage Flow Ca	lculations: Use	the City of Franklin projected flow examples sheet –pg.4
		use additional sheets as necessary
Anticipated sewage flows. Information Required for Sewer Service		
FOR OFFICE USE ONLY:	SFUE:	Sewage Flow Calculations Reviewed & Approved By:

MUST SUBMIT A <u>LOCATION MAP</u> (FOR EX: GOOGLE MAP)

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: March 19, 2015

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
- Sewage Calculations (For Development projects only; Individual Single Family Homes are not required to submit these calculations).

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Additionally, when water and/or sewer plans are submitted for review the final hydraulic analysis of the line/s shall be included with the submittal. Use the City of Franklin standards for flow calculations.

There is a 30 day maximum turnaround time for the requests. Unless your requests requires Board of Mayor & Aldermen (BOMA) approval then 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 $\frac{1}{2}$) years from the granting of availability.

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

Fee Description:	Applicable Utility	Fee Amount:	Calculate Your Fees:
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	See Charts Below (based on meter size)	
	Water		
Fire Sprinkler Fee	Water (fire)	\$500 per diameter inch of connection line	

Utility Permit Related Fees: <u>PAID WITH PERMIT, NOT WITH AVAILABILITY REQUEST:</u> Only applicable if extending the water, sewer or reclaim water main lines.

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Fee Description	Applicable Utility	Fee Amount	Calculate Your Fees:	
Utility Permit Fee	Water, Sewer &	\$100		
	Reclaim Water			
Plan Review Fee	Water, Sewer &	\$300 Water; \$300 Sewer & \$300 reclaim		
	Reclaim Water	Water		
Inspection fees:	Fee Rate & Amoun	t	Calculate Your Fees:	
Water Main Line	\$1.25/LF Water (mi)	\$1.25/LF Water (minimum \$ 1,000)		
Sewer Gravity Main Line	\$2.00/LF (minimum			
Sewer Force Main Line	\$1.50/LF (minimum	\$1.50/LF (minimum \$1,000)		
Reclaim Water	\$1.25/LF (minimum	Ø1 000\		

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

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

The fees are paid at the Utility Billing Department, Suite 141, City Hall Mall.

Effective March 1, 2008, the fees and installation costs are as follows:

WATER							
Meter Size	SFUE	GPM	SDF	Access Fees	Irrigation Meter ¹	Tap already made ²	City to make 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	SEWER (Fees are based on water meter size)						
Meter Size	SFUE	GPM	SDF	Access Fees	Effluent Disposal Fee	Tap already made ²	City to make 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 ½"	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- Meter and meter box only
- *3- Includes the tap, meter and meter box*

Other Related Information:

- 1. **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. Radio-read meters will be required on all private fire hydrant and sprinkler systems.
- 2. Cost reimbursement for water and sewer lines will not be allowed for improvements constructed, on or offsite, for the sole benefit of the development. Main line extensions greater than what is required to serve the development and are available for use and benefit of the customers of the COF may be eligible for reimbursement of a portion of the cost of construction of said improvements including the cost of easements and rights-of-way.
- 3. Pump stations and force mains are not allowed if the development can be served by extension of gravity sewer.
- 4. No customer shall supply water service to more than one dwelling or premise from a single service line.
- 5. The Water and Sewer Specifications are available on-line (in pdf form) for the convenience of the developer's engineer.
- 6. Properties requesting availability that are located outside of the Franklin city limits, but within the Urban Growth Boundary (UGB) will be required to request annexation **prior** to the availability request being reviewed.

If you have any questions concerning this request, contact the City of Franklin Engineering Department at (615) 791-3218 or the Water and Sewer Department at (615) 794-4554.

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
Child Care Center	10	Per child and adult
Churches (small)	5	per sanctuary seat
Churches (large with kitchen)	7	per sanctuary seat
Contry Clubs	50	per member
Dance Halls (No Food Service)	2	per person
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
Hotels	130	per unit
Institutions (residents) (with food service)	100	per person
Laundries (coin- operated)	400	per standard size machine
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 - Bankquet 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
Shopping Centers (no food service or laundries)	0.2	per sq. ft of floor space
Swimming Pool	10	per swimmer
Youth and Recreation Camps (with food service)	50	per person
Theaters, auditorium type	5	per seat
Car Wash - (stand alone)	500	Per bay
Hospitals (no residents) (with food service)	300	per bed
Nursing and Rest Homes (with food service)	200	per patient
_	100	per resident employee
	50	per non- resident employee
Doctors/Dentists	75	per doctor
	20 10	per employee
Schools - Elementary (with food service)	15	per patient per pupil
Schools - High and Junior High (with food service)	20	per pupil
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