



City of Franklin

109 3rd Ave S
Franklin, TN 37064
(615)791-3217

Meeting Agenda Capital Investment Committee

Thursday, June 27, 2019

4:00 PM

Board Room

Call To Order

1. [19-0685](#) Consideration of Minutes from May 23, 2019.
2. [19-0608](#) Presentation from the Franklin Riverwalk and Trails Committee Regarding the Franklin Trails Brand Strategy and Brandmark Development

Sponsors: Lisa Clayton
Attachments: [Franklin Trails_Final_Final_062719.pdf](#)
[Franklin Trails_Final_Final_062719.pptx](#)
3. [19-0591](#) Consideration Of A Request for Sanitary Sewer Availability Denial For 1103 Tulloss Road (Tax Map 081, Parcel 02100) (06/27/19 CIC 3-0)

Sponsors: Michelle Hatcher
Attachments: [1103 Tulllos Road Sewer Availability Request - Form.pdf](#)
[map.pdf](#)
4. [19-0648](#) Consideration Of A Request for Sewer Availability For 116 Gilbert Drive (Map 1061, Parcel 08400) (06/27/19 CIC 3-0)

Sponsors: Michelle Hatcher
Attachments: [map.pdf](#)
[116 Gilbert Drive - Availability Form.pdf](#)
5. [19-0647](#) Water and Sanitary Sewer Project Status

Sponsors: Michelle Hatcher
Attachments: [June 2019 CIC Status](#)
6. [19-0686](#) Capital Projects Status Report

Sponsors: Engineering
Attachments: [Capital Projects Status Report.pdf](#)

Other Business

Adjournment

ANYONE REQUESTING ACCOMMODATIONS DUE TO DISABILITIES SHOULD CONTACT A.D.A. COORDINATOR, AT 791-3277 AT LEAST 10 DAYS PRIOR TO THE MEETING, IF POSSIBLE.



Connecting the Franklin Community.

Franklin Trails Brand Strategy and Brandmark Development



Mission

The Franklin Riverwalk and Trails committee, comprised of community and city leaders, provides strategic direction and advocacy for the creation of trails, greenways and blueways with the purpose of improving quality of life by connecting city parks, neighborhoods, historic resources and area attractions.



Vision

Connecting the Franklin community through trails, greenways and blueways to improve quality of life.

Target Audiences



Target Audiences



FAMILIES

Key Need: Beautiful spaces to create a healthy lifestyle and memories as a family

Motivators:

- Increasing quality of life
- Getting the family outdoors
- Passing healthy habits on to their children
- Bringing the neighborhood together
- Finding a safe space away from congestion and traffic



TEENS

Key Need: Places to congregate with friends and a way to get around the city independently

Motivators:

- Benefits of going outside for teens include reducing stress and anxiety and creating a better mood.
- Independence. The ability to get around town without relying on family members for rides
- Connectivity to parks and schools from their home
- Feeling safe when on a public trail with friends or alone



Target Audiences



RUNNERS

Key Need: Scenic trails that make their workout more pleasurable and motivating

Motivators:

- Escaping from the daily grind through exercise
- Living a healthier lifestyle
- Well kept trails with even running surfaces
- Avoiding the traffic and frequent stops that occur when running on the road
- Switching up their route to create variety
- Franklin residents are 22% less likely to run for exercise than others in the Nashville area



CYCLISTS

Key Need: Clear, well maintained bike-specific paths so they can ride safely without interruption.

Motivators:

- Challenging themselves through physical exercise
- Smooth, well maintained riding surfaces
- Finding a safer space to ride than the road
- Avoiding the frequent stops that occur when riding on the road
- Franklin residents are 12% less likely to bicycle than others in the Nashville area



Target Audiences



TOURISTS

Key Need: A way to get off the beaten path and explore their travel destination

Motivators:

- A cost free way to take in a new city
- Finding unexpected surprises while exploring a new city
- Connectivity to historic sites and key locations
- Simple, easy to navigate trails
- Information about the city or landmarks provided along the way



FOOT
TRAFFIC

Key Need: The ability to create a more pleasurable commute and avoid the hassles of driving

Motivators:

- Avoiding traffic on the roads
- Making healthier lifestyle choices
- Saving money spent on transportation
- Reducing pollution and protecting the environment
- Currently only 1.5% of individuals walk to work in Nashville-Davidson County-Murfreesboro-Franklin



Additional Audiences

- Pet lovers
- Running/Walking Clubs
- Schools/Education
- Seniors/Retirees
- Nature Enthusiasts
- Neighborhood Businesses



Brand Strategy



Franklin Trails Brand Strategy

Target Audience:

For Franklin residents and visitors from all walks of life who have a desire to get outside...

Frame of Reference:

... Franklin Trails offers functional and inspirational trails and access points with a purpose and passion to connect the entire community of Franklin...

Point of Difference:

...Franklin Trails provides a public and free system to everyone, promoting exercise, walkability and togetherness...

Benefit:

...creating a strong sense of community and improved quality of life – through any and all uses.

RTBS (Reasons to Believe):

Provides/promotes a healthier lifestyle

- Increases property values
- Educational
- Inspirational
- Can reduce traffic
- Wellness and emotional benefits
- Creates revenue opportunities
- Assists in recruiting company/organizations

Franklin Trails Brand Position

For Franklin residents and visitors from all walks of life, Franklin Trails is a public and free place where you can enjoy a long jog, go on a bike ride, take in nature or simply walk from one landmark to another.

By delivering tighter connectivity throughout the city, Franklin Trails is driven to offer a functional and inspirational way to bring Franklin together—leading to an even stronger sense of community and improved quality of life amongst the people who live and visit here.

Franklin Trails Brand Tonality



Always...

Dependable

Inviting

Forward-thinking

Trustworthy

Accommodating

Never...

Exclusive

Close-minded

Restrictive

Elitist

Judgemental

Franklin Trails Brandmark





Franklin Trails Brandmark Objectives

Create a brand logo that...

- Addresses short-term concerns, while establishing a strong long-term, ownable identity.
- Communicates the broad diversity of the Franklin Trail System - from greenways to blueways, sidewalks to hiking/biking trails, and from neighborhoods to parks.
- Works as a system - with established names and locations at trailheads, while providing an easily recognizable brand mark that serves as a trail maker throughout the system.



Franklin Trails Brandmark

- Colored “paths” represent the greenways and blueways of the connected system.
- Brandmark doesn’t skew towards any one type of activity, i.e. hiking, biking, kayaking, walking.
- Bright colored and easily identifiable throughout trail system
- Works as an elegant compliment to neighborhood trails, as well as, rustic hiking trails.
- The lack of unexpected imagery and “abstract” design ensures it is unique, ownable and timeless brandmark.
- Brandmark and colors align to personality traits of dependability, trustworthiness and forward-thinking.





Other variations



Black & White
used in limited print applications



Bronze
*engraved trailhead application,
each color would be engraved at a different depth*



Franklin Trails Brandmark

(Walking Trail)



(Waterway)



(Mountain Biking Trail)



Trail markers



Trailheads



Franklin Trails Brand Portfolio (sampling)



Connecting the Franklin Community.

Franklin Trails Brand Strategy and Brandmark Development



Mission

The Franklin Riverwalk and Trails committee, comprised of community and city leaders, provides strategic direction and advocacy for the creation of trails, greenways and blueways with the purpose of improving quality of life by connecting city parks, neighborhoods, historic resources and area attractions.



Vision

Connecting the Franklin community through trails, greenways and blueways to improve quality of life.

Target Audiences



Target Audiences



FAMILIES

Key Need: Beautiful spaces to create a healthy lifestyle and memories as a family

Motivators:

- Increasing quality of life
- Getting the family outdoors
- Passing healthy habits on to their children
- Bringing the neighborhood together
- Finding a safe space away from congestion and traffic



TEENS

Key Need: Places to congregate with friends and a way to get around the city independently

Motivators:

- Benefits of going outside for teens include reducing stress and anxiety and creating a better mood.
- Independence. The ability to get around town without relying on family members for rides
- Connectivity to parks and schools from their home
- Feeling safe when on a public trail with friends or alone



Target Audiences



RUNNERS

Key Need: Scenic trails that make their workout more pleasurable and motivating

Motivators:

- Escaping from the daily grind through exercise
- Living a healthier lifestyle
- Well kept trails with even running surfaces
- Avoiding the traffic and frequent stops that occur when running on the road
- Switching up their route to create variety
- Franklin residents are 22% less likely to run for exercise than others in the Nashville area



CYCLISTS

Key Need: Clear, well maintained bike-specific paths so they can ride safely without interruption.

Motivators:

- Challenging themselves through physical exercise
- Smooth, well maintained riding surfaces
- Finding a safer space to ride than the road
- Avoiding the frequent stops that occur when riding on the road
- Franklin residents are 12% less likely to bicycle than others in the Nashville area



Target Audiences



TOURISTS

Key Need: A way to get off the beaten path and explore their travel destination

Motivators:

- A cost free way to take in a new city
- Finding unexpected surprises while exploring a new city
- Connectivity to historic sites and key locations
- Simple, easy to navigate trails
- Information about the city or landmarks provided along the way



FOOT
TRAFFIC

Key Need: The ability to create a more pleasurable commute and avoid the hassles of driving

Motivators:

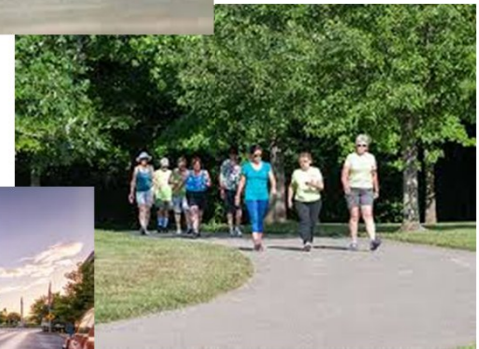
- Avoiding traffic on the roads
- Making healthier lifestyle choices
- Saving money spent on transportation
- Reducing pollution and protecting the environment
- Currently only 1.5% of individuals walk to work in Nashville-Davidson County-Murfreesboro-Franklin

LIFESTYLE TRULY IMPACTS OUR ABILITY TO CONNECT WITH DIFFERENT AUDIENCES



Additional Audiences

- Pet lovers
- Running/Walking Clubs
- Schools/Education
- Seniors/Retirees
- Nature Enthusiasts
- Neighborhood Businesses



Brand Strategy

Franklin Trails Brand Strategy

Target Audience:	For Franklin residents and visitors from all walks of life who have a desire to get outside...
Frame of Reference:	... Franklin Trails offers functional and inspirational trails and access points with a purpose and passion to connect the entire community of Franklin...
Point of Difference:	...Franklin Trails provides a public and free system to everyone, promoting exercise, walkability and togetherness...
Benefit:	...creating a strong sense of community and improved quality of life – through any and all uses.
RTBS (Reasons to Believe):	Provides/promotes a healthier lifestyle ● Increases property values ● Educational ● Inspirational ● Can reduce traffic ● Wellness and emotional benefits ● Creates revenue opportunities ● Assists in recruiting company/organizations

Franklin Trails Brand Position

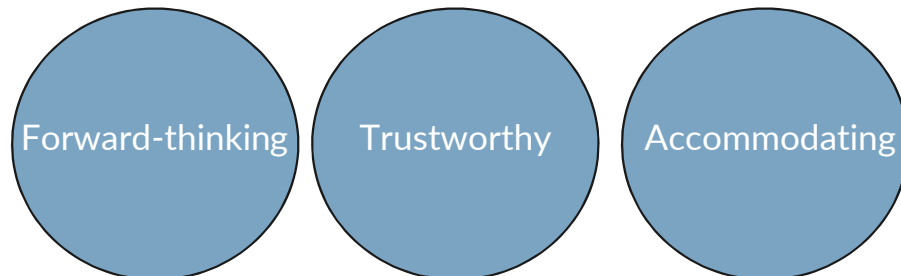
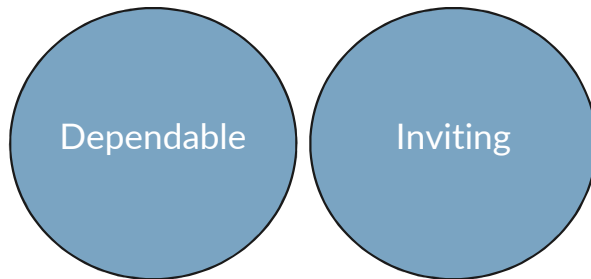
For Franklin residents and visitors from all walks of life, Franklin Trails is a public and free place where you can enjoy a long jog, go on a bike ride, take in nature or simply walk from one landmark to another.

By delivering tighter connectivity throughout the city, Franklin Trails is driven to offer a functional and inspirational way to bring Franklin together—leading to an even stronger sense of community and improved quality of life amongst the people who live and visit here.

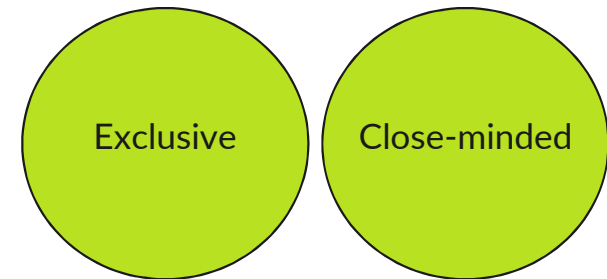
Franklin Trails Brand Tonality



Always...



Never...



Franklin Trails Brandmark





Franklin Trails Brandmark Objectives

Create a brand logo that...

- Addresses short-term concerns, while establishing a strong long-term, ownable identity.
- Communicates the broad diversity of the Franklin Trail System - from greenways to blueways, sidewalks to hiking/biking trails, and from neighborhoods to parks.
- Works as a system - with established names and locations at trailheads, while providing an easily recognizable brand mark that serves as a trail maker throughout the system.



Franklin Trails Brandmark

- Colored “paths” represent the greenways and blueways of the connected system.
- Brandmark doesn’t skew towards any one type of activity, i.e. hiking, biking, kayaking, walking.
- Bright colored and easily identifiable throughout trail system
- Works as an elegant compliment to neighborhood trails, as well as, rustic hiking trails.
- The lack of unexpected imagery and “abstract” design ensures it is unique, ownable and timeless brandmark.
- Brandmark and colors align to personality traits of dependability, trustworthiness and forward-thinking.





Other variations



Black & White
used in limited print applications



Bronze
*engraved trailhead application,
each color would be engraved at a different depth*

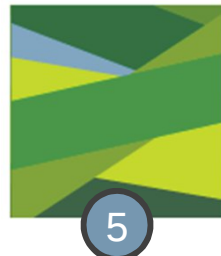


Franklin Trails Brandmark

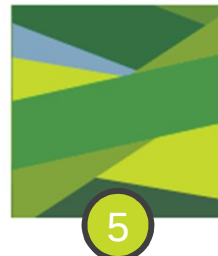
(Walking Trail)



(Waterway)



(Mountain Biking Trail)



Trail markers



Trailheads



Franklin Trails Brand Portfolio (sampling)



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 APPLY: ☐ Water ☒ Sewer	
Project Name & Subdivision, Section, Lot #	Borderland Farms		
Map & Parcel(s) #	081 02103 000 14081		
Property Address:	1103 Tullos Road		
City Project # (If Applicable)			
# of Dwelling Units (If Residential)	5- 11		
Applicant's Name & Company	CPS LAND, LLC		
Applicant's Address	213 Overlook Circle Suite B-2		
Applicant's Email & Phone #	615-477-3186 cliff.smith@cpsland.com		
Anticipated Water Meter Size(s) (see chart on pg. 3).	NA		
Water District:	Milcrofton		
Sewage Flow Calculations: Use the City of Franklin projected flow examples sheet -pg.4 $11 \text{ lots} \times 350 \text{ gallons/day} = 3850 \text{ gallons/day}$			
<i>use additional sheets as necessary</i>			
Anticipated sewage flows: Information Required for Sewer Service			
If County is requiring this request please indicate if you are requesting an approval or denial:	☒ DENY my Request ☐ APPROVE my request <i>*approval or denial is approved by BOMA, indication here is not a guarantee for approval or denial*</i>		

MUST SUBMIT A LOCATION MAP (FOR EX: GOOGLE MAP)

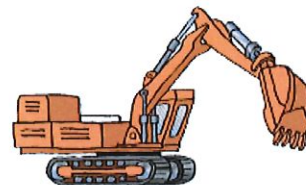
Email Application to: availability@franklintn.gov

For additional information or questions please call: 615-794-4554

Date Submitted: May 1, 2019

MEMO

TO: Applicant
FROM: Water Management Department
DATE: May 2018
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: availability@franklintn.gov

For additional information or questions please call: 615-794-4554

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 ½) 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:

<http://www.franklintn.gov/government/engineering/development>

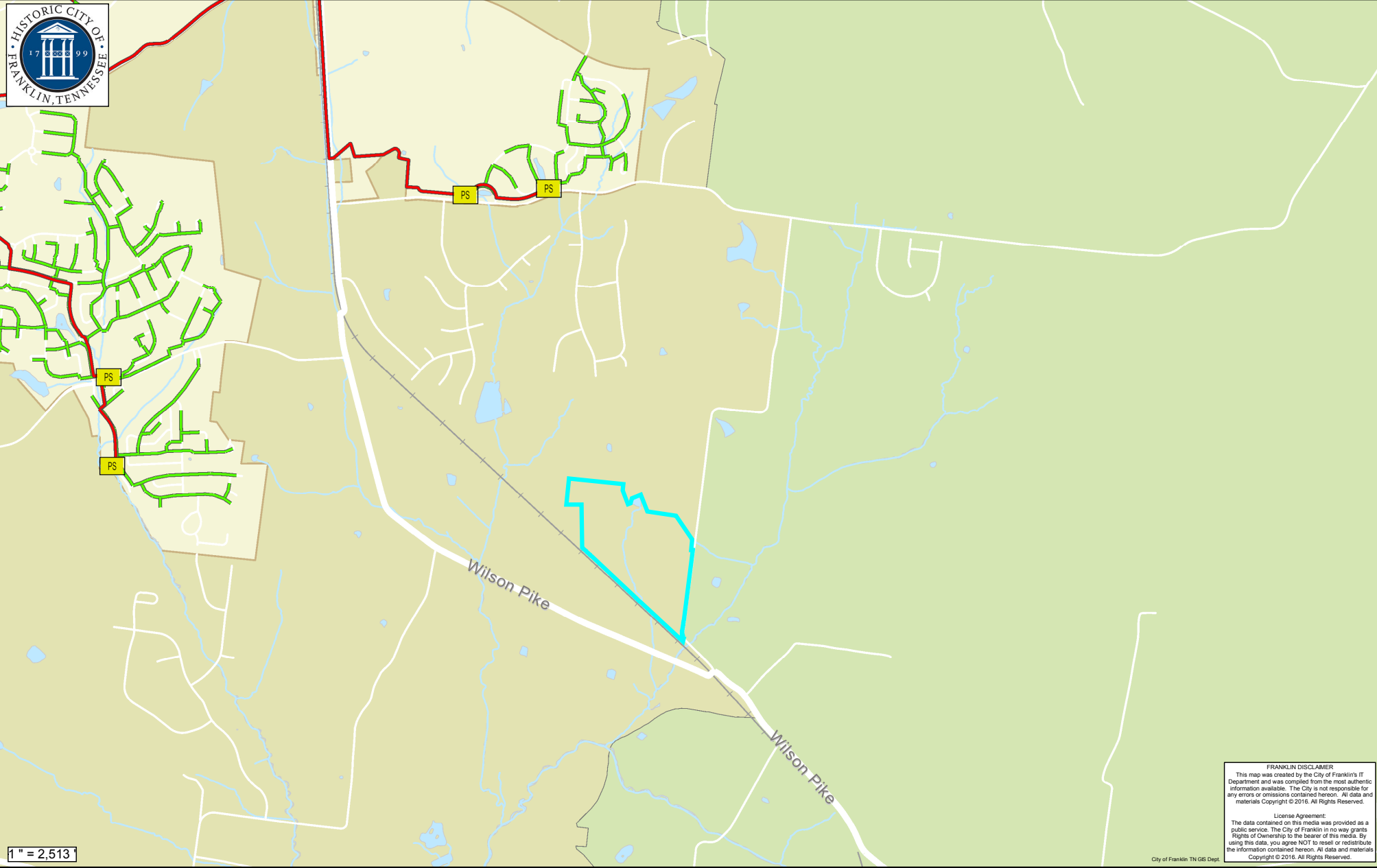
CURRENT SEPTIC SYSTEMS/APPLICANTS WITHIN THE COUNTY:

- 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:

<http://www.williamsoncounty-tn.gov/index.aspx?NID=126>

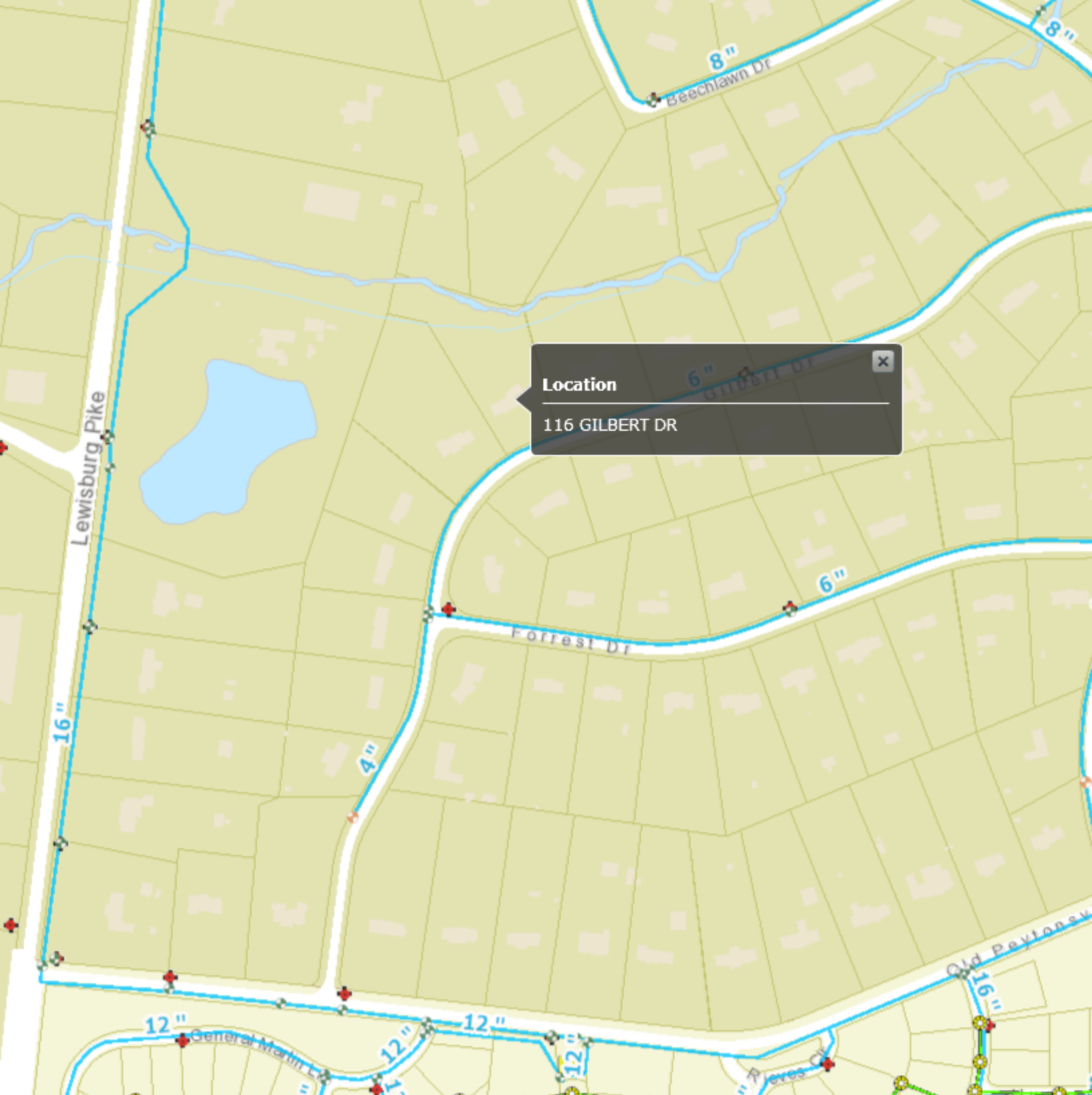
If you have any questions concerning this request, contact the City of Franklin Water Department at (615) 794-4554.



FRANKLIN DISCLAIMER
This map was created by the City of Franklin's IT Department and was compiled from the most authentic information available. The City is not responsible for any errors or omissions contained herein. All data and materials Copyright © 2016. All Rights Reserved.

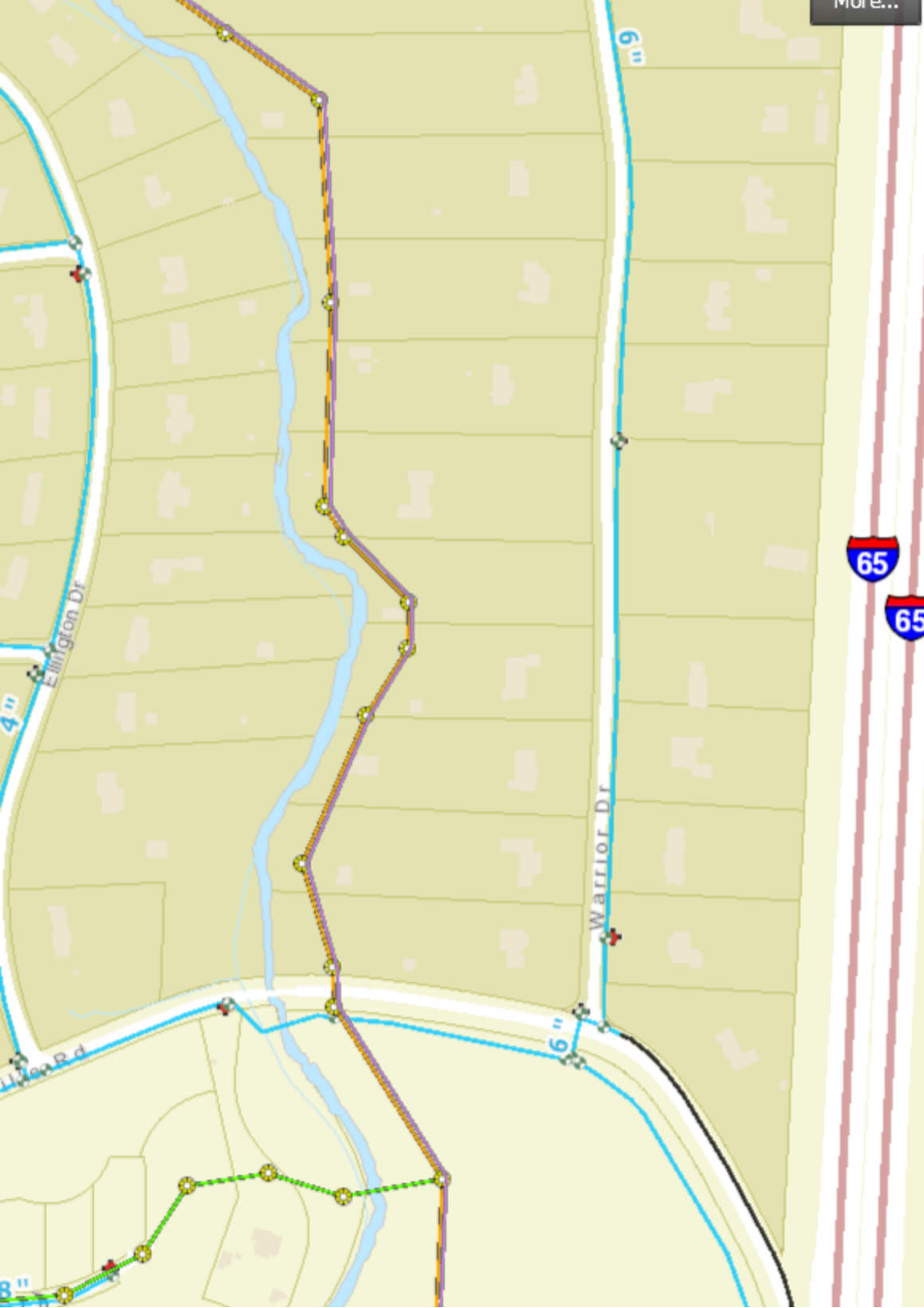
License Agreement:
The data contained on this media was provided as a public service. The City of Franklin in no way grants Rights of Ownership to the bearer of this media. By using this data, you agree NOT to resell or redistribute the information contained herein. All data and materials Copyright © 2016. All Rights Reserved.

- Sewer Lift Station** **Sewage Treatment Plant**
- Existing Water Reclamation Facility
- Sewer Pressurized Pipe**
- Proposed
- Sewer Gravity Pipe**
- Private
- Abandoned Force
- Collector
- Abandoned Interceptor
- Abandoned Collector
- Interceptor



Location

116 GILBERT DR





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 APPLY: ☐ Water ☒ Sewer
Project Name & Subdivision, Section, Lot #	Mark and Valerie Forst, Ellington park Subdivision, Section 5, Lot #52
Map & Parcel(s) #	Zone C, NFIP, No. 470204 Panel 0075C
Property Address:	116 Gilbert Drive Franklin, TN 37064
City Project # (If Applicable)	Henpeck Sewer Project
# of Dwelling Units (If Residential)	1 Home
Applicant's Name & Company	Mark and Valerie Forst
Applicant's Address	116 Gilbert Drive Franklin, TN 37064
Applicant's Email & Phone #	forstbuilders@outlook.com 615-790-8395
Anticipated Water Meter Size(s) (see chart on pg. 3).	N/A
Water District:	Franklin
Sewage Flow Calculations: Use the City of Franklin projected flow examples sheet -pg.4 N/A	
<i>use additional sheets as necessary</i>	
Anticipated sewage flows: Information Required for Sewer Service	
If County is requiring this request please indicate if you are requesting an approval or denial:	☐ DENY my Request ☐ APPROVE my request <i>*approval or denial is approved by BOMA, indication here is not a guarantee for approval or denial*</i>

MUST SUBMIT A LOCATION MAP (FOR EX: GOOGLE MAP)

Email Application to: availability@franklintn.gov

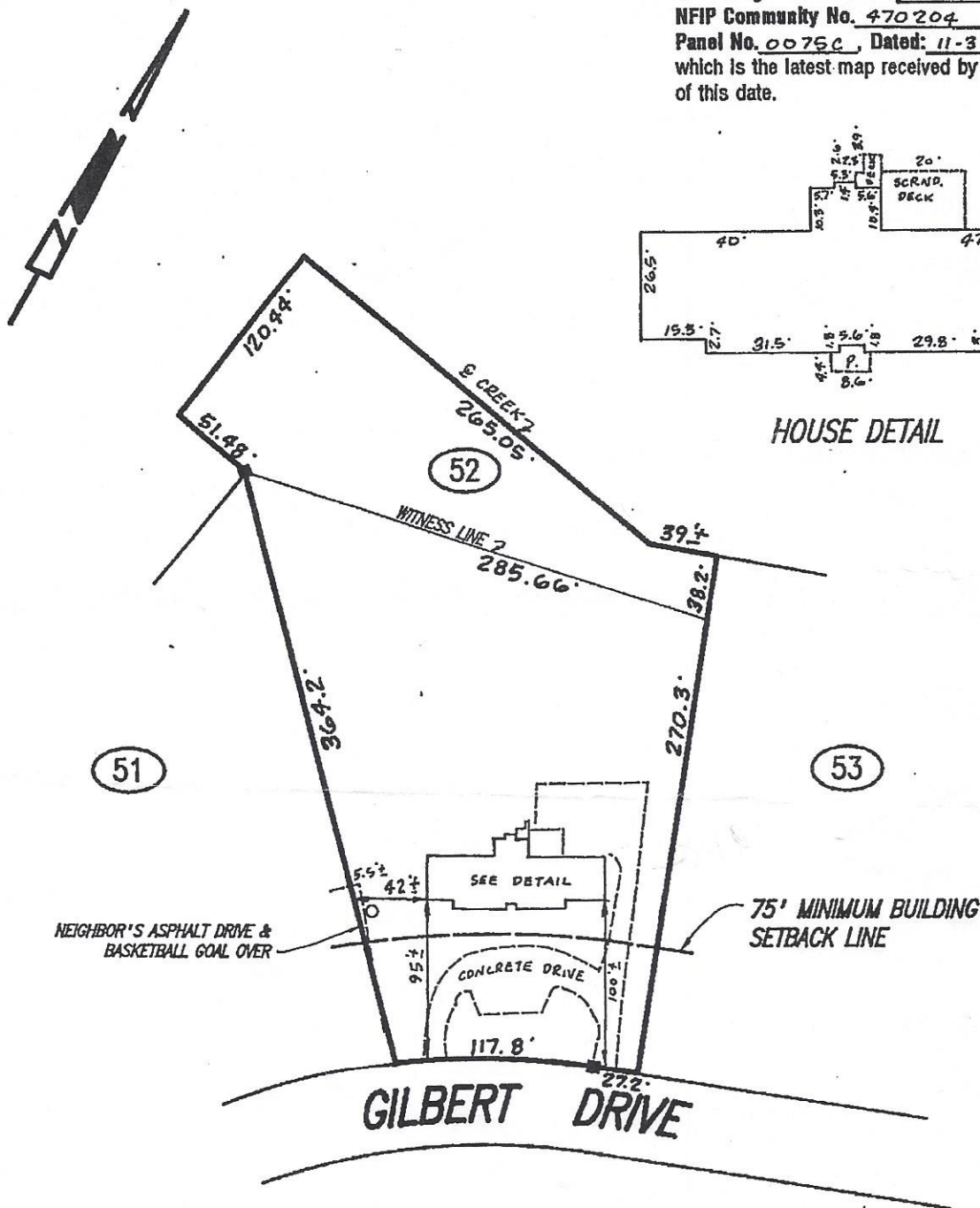
For additional information or questions please call: 615-794-4554

Date Submitted: **1-7-2019**

L/49.01

P.2

NOTE: This entire parcel is located in an area designated as "zone 'C'" on NFIP Community No. 470204, Panel No. 0075C, Dated: 11-3-89, which is the latest map received by us as of this date.



MORTGAGE LOAN INSPECTION

OWNER: MARK C. FORST & VALERIE L. FORST

SCALE: 1" = 100' DATE: SEPTEMBER 16, 1993

PROPERTY LOCATED: 116 GILBERT DRIVE
FRANKLIN, WILLIAMSON COUNTY, TENNESSEE

This MORTGAGE LOAN INSPECTION should not be represented to be a land or lot survey. It was done at the request of and for the use of the mortgage lender only. It should not be relied upon for the construction of fences or for establishing the exact location of property lines. No corners were set or reset at the time of this inspection.

PROPERTY: LOT NO. 52 ON THE PLAN OF
ELLINGTON PARK - SECTION 5

SIGNED: JOHN KOHL & COMPANY, P.C.

RECORDED: PLAT BOOK 4 - PAGE 36 - R.O.W.C.

By: [Signature]





HISTORIC
FRANKLIN
TENNESSEE

DATE: June 13, 2019

TO: Board of Mayor and Aldermen

FROM: Eric Stuckey, City Administrator
Mark Hilty, Assistant City Administrator - Public Works
Michelle Hatcher, Director of Water Management
Patricia McNeese, Utilities Engineer II

SUBJECT: Water and Sewer Projects Status Report

Purpose

The purpose of this memo is to provide information to the Franklin Board of Mayor and Aldermen (BOMA) concerning the status of some of the City's water and sewer projects.

Project Status

- A. Spencer Creek Basin - South Prong Interceptor Upgrade
Project Description: Replacement of approximately 3,827 linear feet of 36-inch sanitary sewer line and 836 linear feet of 8-inch sanitary sewer line along South Prong from east of Mallory Lane to north of Cool Springs Boulevard
Key Dates: Design Start - April 23, 2013; Design Completion - February 2017*; Easement Acquisition - TBD; Construction - Not Funded
*Denotes Estimated Date
Cost: Design - \$337,000.00; Easement - Not Funded; Construction - Not Funded
Funding Source: Design - Sewer Fund; Easements - TBD; Construction - TBD
Status Update: Based on the approved sanitary sewer availabilities for projects upstream from the sanitary sewer crossing at I-65, the scope of this project may need to expand to include a portion of the sanitary sewer east of I-65. The City is currently working with the engineering consultant on this project for a proposal on an expanded study on the east side of I-65. City Staff is meeting with the consultant on June 20 to discuss this issue.

- B. Spencer Creek at Franklin Road Sewer
Project Description: Replacement and relocation of approximately 1,462 linear feet of 36-inch sanitary sewer line, 717 linear feet of 12-inch sanitary sewer line and 362 linear feet of 8 inch sanitary sewer line along Spencer Creek from CSX Railroad to northwest of Franklin Road and



south of the First United Methodist Church; replacement of 175 linear feet of 8 inch sanitary sewer along the rear of PF Chang's on Cool Springs Boulevard

Key Dates: Design Start - March 11, 2014; Design Completion - June 2015; Easement Acquisition Start - September 2015; Easement Acquisition Completion – May 2019*; Bid Date: August 2019*; Construction Start - October 2019*; Construction Completion – July 2020*

*Denotes Estimated Date

Cost: Design - \$40,000.00; Construction - TBD

Funding Source: Design - Sewer Fund

Status Update: Due to the number of projects being approved upstream of this line, Staff realizes the need for more capacity in this area and has requested a proposal from the engineering consultant to assess the condition of the existing sewer line as a possible candidate for lining. The proposed line will stay the same so that there will be two parallel 36-inch sanitary sewer lines to carry the flow rather than one single 36-inch. No additional easements will be necessary; still lack the easement from First United Methodist Church.

C. Bobby Drive Water Line Improvement Project

Project Description: Replacement of 6,650 linear feet of 6-inch water line from Hillsboro Road to Bradley Drive along Bobby Drive

Key Dates: Design Start - May 12, 2015; Design Completion - April 2016; Easement Acquisition Start - June 2016; Easement Acquisition Completion – February 2019*; Construction – June 2019

*Denotes Estimated Date

Cost: Design - \$80,313.00; Easements - TBD; Construction - TBD (Materials Only)

Funding Source: Design and Easements - Water Operating Fund

Status Update: The project is complete.

D. Old Carters Creek Water Line Improvements

Project Description: Replacement of 2,100 linear feet of 8-inch water line along Old Carters Creek Pike from intersection of Old Carters Creek Pike and Carters Creek Pike to 164 Old Carters Creek Pike then along Hatcher Spring Creek to Carters Creek Pike then east to the water line in Bradford Drive

Key Dates: Design Start - May 12, 2015; Design Completion - July 2017; Easement Acquisition Start - August 2017; Easement Acquisition Completion – August 2019*; Construction - to be completed in-house by Water Management Department staff

*Denotes Estimated Date

Cost: Design - \$101,278.00; Easements - TBD; Construction - TBD (Materials Only)

Funding Source: Design and Easements - Water Operating Fund

Status Update: This project will be constructed in two phases with the entire job being designed now. The Water Management Department plans to begin Phase 1 after the start of the new fiscal year.



E. Henpeck Lane Sanitary Sewer Project

Project Description: Installation of 3,665 linear feet of 12-inch sanitary sewer line along a tributary of Five Mile Creek from Ellington Drive to Henpeck Lane

Key Dates: Design Start - July 2017; Design Completion - August 2018*; ROW/Easement Start - February 2018*; ROW/Easement End - December 2018*; Construction Start – June 2019*; Construction End – July 2020*;

*Denotes Estimated Dates

Cost: Design - \$176,000; ROW/Easement/Contracts - \$374,000.00; Construction - \$2,953,238.00

Status Update: Construction has started on the project: clearing and grubbing of area of manholes 1 to 7 and 17 to 26; blasting on the school site from manholes 17 to 26.

F. Water Reclamation Facility Modifications Project

Project Description: Extensive upgrades to the existing sanitary sewer treatment plant, including new headworks structures, equalization basin, odor control systems, biological nutrient removal basin splitter box, improvements to the reclaimed water pump station, onsite piping improvements, two-channel ultraviolet disinfection system, alum storage and feed system and a new solids treatment facility

Key Dates: Design Start - February 12, 2013; Design Completion - May 2018; Construction Start - November 2018; Construction End - October 2021;

*Denotes Estimated Dates

Cost: Design - \$ 7,806,980.00; Construction - \$132,890,000.00

Status Update: Excavation to subgrade is complete on the equalization basin. The new headworks slab has been poured on the lower level and has two more elevation differentials to form, reinforce and pour. The concrete slab for the Electrical Distribution Center is complete and awaiting delivery of the pre-fabricated walls for installation. Solids Process Building has been excavated to subgrade with lower level base stone being placed now. Construction modifications to BNR #2 has begun.

G. Holiday Court Pump Station Project

Project Description: Upgrade of the existing pump station at the end of Holiday Court and the 6-inch force main

Key Dates: Design Start - January 10, 2017; Design Completion - December 2017; Easement Acquisition Start - April 2018; Easement Acquisition Complete – February 2019*; Bid Date – August 2019; Construction Start – October 2019*; Construction End – February 2020*

*Denotes Estimated Dates

Cost: Design - \$89,569.00; Easements - \$18,000.00; Construction - est. \$564,000.00

Status Update: Working on the bid documents to incorporate comments from Law Department.

June 2019 Capital Projects Status Report

(Transportation, Stormwater, and Parks)

Transportation

Mack Hatcher Parkway Northwest Extension (SR-96 West to Hillsboro Road)	
Project Mngr:	Project Managed by TDOT (COF Liason: Abby Gambill)
Schedule:	DESIGN: Start – August 14, 2007; End– October 2018 (Re-Design); ROW: Start – December 2009; End – November 2018; CONSTRUCTION: Bid – December 7, 2018; End – November 30, 2021* <i>*Denotes Estimated Date</i>
Cost:	DESIGN: \$3,502,501; ROW: \$13,397,520 (Provided by TDOT); CONSTRUCTION: \$45,122,600 (Provided by TDOT) <i>Note: City of Franklin Funding Commitment of \$5,000,000</i>
Status Update:	Bids for construction were opened on December 7, 2018. TDOT has awarded the contract to Eutaw Construction Company, Inc. Construction is on-going.

SR-96 West Multi-Use Trail (Vera Valley Drive to 5 TH Avenue North)	
Project Mngr:	David Hodnett
Schedule:	DESIGN: Start- November 2016; End – May 31, 2019*; ROW: Start – April 2018; End – June 30, 2019*; CONSTRUCTION: Bid – September 1, 2019; Start – October 1, 2019*; End – December 31, 2020* <i>*Denotes Estimated Date</i>
Cost:	DESIGN: \$167,538; ROW: \$600,000 (Estimated); CONSTRUCTION: TBD
Status Update:	Designer is working to obtain approval of plans through TDOT. Staff is working to finalize all property/easement acquisitions. Staff is working toward obtaining all TDOT approvals in June 2019.

Westhaven Boulevard Traffic Signal	
Project Mngr:	Adam Moser
Schedule:	DESIGN: Start- October 2018; End – June 30, 2019*; ROW: Start – July 1, 2019*; End – August 31, 2019*; CONSTRUCTION: Bid – August 1, 2019*; Start – October 1, 2019*; End – April 30, 2020* <i>*Denotes Estimated Date</i>
Cost:	TOTAL: \$500,000 (Estimated)
Status Update:	Survey is complete. Plans are 80% Complete. Staff is working to schedule a utility coordination meeting.

Transportation (continued)

Franklin Road Corridor (Streetscape) Improvements (Harpeth River Bridge to Harpeth Industrial Court)	
Project Mngr:	William Banks
Schedule:	DESIGN: Start- January 2015; End – June 7, 2019*; ROW: Start – April 2018; End – August 31, 2019*; CONSTRUCTION: Bid – September 1, 2019*; Start – October 15, 2019*; End – July 31, 2021* <i>*Denotes Estimated Date</i>
Cost:	TOTAL: \$14,300,000 (Estimated)
Status Update:	Final design updates and ROW acquisition are ongoing. Revised 95% construction plans were submitted for review and comments on May 17 th . Final construction plans should be complete by June 7 th .

East McEwen Drive Roundabout Modifications	
Project Mngr:	David Hodnett
Schedule:	DESIGN: Start – March 2017; End– February 2019; ROW: Start – November 2018; End – April 30, 2019*; CONSTRUCTION: Start – May 28, 2019*; End – December 31, 2019* <i>*Denotes Estimated Date</i>
Cost:	DESIGN: \$154,405; ROW: \$350,000 (Estimated); CONSTRUCTION: \$1,250,000 (Estimated)
Status Update:	The pre-construction meeting was held on May 22 ND . The effective date of the Notice to Proceed is Tuesday, May 28 TH .

East McEwen Drive Phase 4 Improvements (Cool Springs Boulevard to Wilson Pike)	
Project Mngr:	David Hodnett
Schedule:	ENVIRONMENTAL: Start – June 2017; End – November 2018; DESIGN: Start – April 2015; End – June 30, 2019; ROW: Start – July 1, 2019*; End – March 31, 2020*; CONSTRUCTION: Bid – April 1, 2020*; Start – June 1, 2020*; End – May 31, 2023* <i>*Denotes Estimated Date</i>
Cost:	ENVIRONMENTAL: \$125,018; DESIGN: \$1,210,000 (Preliminary - \$497,000; Final - \$713,000); ROW: TBD; CONSTRUCTION: TBD
Status Update:	The draft construction plans were delivered to the City on April 29 TH . Staff is currently reviewing the plans, prior to an official TDOT submittal. The ROW appraisal process is anticipated to begin later this summer.

Transportation (continued)

Columbia Avenue Widening & Improvements (Mack Hatcher Parkway to Downs Boulevard)	
Project Mngr:	William Banks
Schedule:	ENVIRONMENTAL: Start - February 9, 2016; End – February 2018; DESIGN: Start – January 2019; End – December 31, 2019*; ROW: Start– March 1, 2020*; End – October 31, 2021*; CONSTRUCTION: Bid – January 1, 2022*; Start – March 1, 2022*; End – March 31, 2024* <i>*Denotes Estimated Date</i>
Cost:	ENVIRONMENTAL: \$927,668; DESIGN: \$750,000; ROW: TBD; CONSTRUCTION: TBD
Status Update:	Staff has completed a review of draft set of preliminary plans. Preliminary plans were then sent to TDOT for review and approval. The designer is continuing work toward the completion of right-of-way and construction plans (by end of 2019).

Intersection Improvements at Mallory Lane and Liberty Pike	
Project Mngr:	David Hodnett
Schedule:	DESIGN: Start – February 14, 2017, End – TBD; ROW: TBD CONSTRUCTION: TBD
Cost:	DESIGN: \$229,965; ROW: TBD; CONSTRUCTION: TBD
Status Update:	On April 23 RD , the BOMA approved Resolution 2019-18 to select the roundabout design concept for improvements at this intersection.

Stormwater

Jordan Branch of Spencer Creek (Cool Springs East) Stream Restoration	
Project Mngr:	Jeff Willoughby
Schedule:	DESIGN: Start – May 26, 2015, End – June/July 2018; ROW/Easement Acquisition – ROW: May 2018; CONST. (Phase 1): TBD; CONST. (Phase 2): TBD <i>*Denotes Estimated Dates</i>
Cost:	DESIGN: \$113,445; CONSTRUCTION: \$750,000 (Estimated)
Status Update:	This project has been bid 3 times, with no bidders responding. Staff met with HOA representatives on May 14 TH to provide an update and discuss a possible partnership to complete the project.

Parks

Southeast Municipal Complex (Park)	
Project Mngr:	David Hodnett
Schedule:	PLANNING: Start – June 2017, End – August 2018
Cost:	PLANNING: \$396,046; DESIGN: 1,900,000 (<i>Estimated</i>); CONSTRUCTION: TBD
Status Update:	The PSA for design of the entry bridge and intersection improvements at Carothers Parkway was approved by the BOMA on April 23 RD . The BOMA approved a PSA for the design of the park on May 14 TH . As soon as the contract documents are complete, staff will schedule a project kick-off meeting to official begin design.

Southeast Municipal Complex (Lockwood Parcel)	
Project Mngr:	David Hodnett
Schedule:	DESIGN: TBD; CONSTRUCTION: TBD
Cost:	DESIGN: \$602,300 (<i>Dam Improvements Only</i>) + TBD (<i>Final Design</i>) ROW: \$500,000; CONSTRUCTION: TBD
Status Update:	A PSA for the design of necessary improvements to the Robinson Lake dam was approved at the April 9 TH BOMA meeting. A project kick-off meeting was held on May 20 TH .

Reconstruction of Tennis Courts at Jim Warren Park	
Project Mngr:	David Hodnett
Schedule:	DESIGN: Start – June 2018; End – January 2019; CONSTRUCTION: Bid – February 2019; Start – April 22, 2019*; End – August 20, 2019* <i>*Denotes Estimated Dates</i>
Cost:	DESIGN: \$74,575; CONSTRUCTION: \$854,321 (<i>Bid Price + \$75,000 Project Contingency</i>)
Status Update:	Construction began on April 22 ND . Demo of the existing tennis courts is complete. The contractor is currently working to create a stable sub-base for the new tennis courts.