HISTORIC FRANKLIN TENNESSEE

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

City of Franklin

Meeting Agenda

Work Session

Tuesday, April 26, 2016 | **5:00 PM** | **Board Room**

Call to Order

Citizen Comments

WORKSESSION DISCUSSION ITEMS

1. 16-0396 Quarterly Development Update and Summary of Neighborhood Service Requests for 2015.

Sponsors: Eric Stuckey, Vernon Gerth and Chris Bridgewater

Attachments: Neighborhood Resources - Summary - 2015 - for BOMA.pdf
2013 - Q1 2016 - Cumulative Valuation for BOMA.pdf
Development Summary - Q1 2016 - for BOMA.pdf

2. 16-0325 Consideration of Liquor License Renewal for Westside Wine and Spirits, (Wesley Alexander, Managing Agent) 188 Front Street, Suite 108, Franklin, TN 37064. (04-26-16 WS)

Sponsors: Lanaii Benne

Attachments: 2016 Certificate Wesley Alexander .doc

3. 16-0326 Consideration of Liquor License Renewal for Harpeth Liquors, (Satish Kumar Patel, Managing Agent) 1203 Murfreesboro Road, Suite 503, Franklin, TN 37064. (04-26-16 WS)

Sponsors: Lanaii Benne

Attachments: 2016 Patel, Satish Certificate.doc

4. 16-0327 Consideration of Liquor License Renewal for Wine and Liquor Depot, (owned jointly by the managing agents, Sarah McCormick and Harold McCormick) 327 Independence Square, Franklin, TN 37064. (04-26-16 WS)

Sponsors: Lanaii Benne

Attachments: 2016 Certificate McCormicks.doc

5. 16-0328 Consideration of Liquor License Renewal for The Corner Wine and Spirits, (Ramesh Surati and Manharbhai Patel, Managing Agents) 1110 Hillsboro Road, Suite 120 a, Franklin, TN 37064. (04-26-16 WS)

Sponsors: Lanaii Benne

Attachments: 2016 CERT Surati liquor license renewal.doc

6. 16-0387 Consideration of Ordinance 2016-011 to be entitled: "An Ordinance to Create Chapter 13 of Title 16 - STREETS AND SIDEWALKS, ETC. of the Franklin Municipal Code for the Purpose of Establishing Regulations for Valet Parking Services in the City of Franklin's Historic Downtown." (Continued from 04-26-16 and 6-28-16 Worksessions, 07/12/16 BOMA 7-0) SECOND AND FINAL READING

Sponsors: Eric Stuckey and Vernon Gerth

Attachments: Final.2016-011 ORD_Valet Parking_Law Approved.07.07.16.pdf

Valet Parking Illustration of Limits.pdf

8. 16-0354 *Consideration of Amendment No. 2, for a Time Extension, to the Tennessee Department of Transportation (TDOT) Agreement No. 120296 (PIN 118151.00) (COF Contract No. 2013-0022) with the City of Franklin for the Hunters Bend Elementary Safe Routes to School (SRTS) Project

Sponsors: Engineering

Attachments: 16-0354 COF2013-0022_Amendment2_HuntersBendSRTS_TimeExtension - La

7. 16-0318 Discussion Concerning Prioritization of Projects within the Capital Investment Program for Fiscal Years 2017 through 2026 (WS 4-12-16)

Sponsors: Paul Holzen and Engineering

Attachments: CIP 2017-2026 DRAFT (4-1-2016) GRANICUS.pdf

CIP_Tiers_Category.pdf

CIP_Tiers_Combined.pdf

StrategicPlanCriteria.pdf

Legislative History

4/12/16	Work Session	referred to the Work Session

9. 16-0364 Consideration of City of Franklin Contract No. 2016-0089 Lease Agreement with Franklin Baseball Club. (04-26-16 WS)

Sponsors: Lisa Clayton

Attachments: COF Contract No 2016-0089 FBC Lease Agreement _Law Approved

10. 16-0365 Consideration of City of Franklin Contract No. 2016-0088 Lease Agreement with Franklin Cowboys Association. (04-26-16 WS)

Sponsors: Lisa Clayton

Attachments: COF Contract No 2016-0088 Franklin Cowboys AssociateLease Agreement_La

11. 16-0350

Consideration of procurement award to American Development Corporation of Fayetteville, Tennessee, in the unit amount of $8.95 per gallon for an estimated quantity of 4,200 gallons per year of sodium permanganate for a term of award of up to five (5) years for the Water Treatment Division of the Water Management Department (Purchasing Office Procurement Solicitation No. 2016-020; Contract No. 2016-0101) (04-26-16 WS)

Sponsors: Mark Hilty

Attachments: 2016-020 Bid Tab

12. 16-0351

Consideration of procurement award to Brenntag Mid-South, Inc. of Henderson, Kentucky in the unit amount of $0.32 per pound for an estimated quantity of 17,000 pounds per year of hydrofluosilicic acid (fluoride) for a term of award of up to five (5) years for the Water Treatment Division of the Water Management Department (Purchasing Office Procurement Solicitation No. 2016-021; Contract No. 2016-0102) (04-26-16 WS)

Sponsors: Mark Hilty

Attachments: 2016-021 Bid Tab

13. 16-0352

Consideration of procurement award to Brenntag Mid-South, Inc. of Henderson, Kentucky, in the unit amount of $0.915 per pound for an estimated quantity of 38,000 pounds per year of powder-activated carbon (Hydrodarco B) for a term of award of up to five (5) years for the Water Treatment Division of the Water Management Department (Purchasing Office Procurement Solicitation No. 2016-022; Contract No. 2016-0103; 05/10/16 WS)

Sponsors: Mark Hilty and Michelle Hatcher

Attachments: 2016-022 Bid Tab - powder-activated carbon (Hydrodarco B) 2016.04.27

14. 16-0353

Consideration of procurement award to Gulbrandsen Technologies, Inc. of Clinton, New Jersey in the unit amount of $0.247 per pound for an estimated quantity of 355,930 pounds per year of polyaluminum chloride for a term of award of up to five (5) years for the Water Treatment Division of the Water Management Department (Purchasing Office Procurement Solicitation No. 2016-023; Contract No. 2016-0104) (04-26-16 WS)

Sponsors: Mark Hilty

Attachments: 2016-023 Bid Tab

15. **16-0395** Overview of the purpose and methodology associated with revising the City's Parkland Impact Fee ordinance. The formal ordinance to be presented at future meeting.

Sponsors: Eric Stuckey, Vernon Gerth and Lisa Clayton

Attachments: Parkland Fees Collected rev 4-13-16.xlsx

Parkland Fees - Quadrant Location Map 4-16.pdf

Parkland Dedication Obligation 5 Scenairos 5-3-16.pdf

COF Parkland by Acreage and Categories 4-17-16.pdf

Generic Neighborhood Park.pdf

Parkland Dedication Ordinance – Follow-up 4-25-16.pdf

Parkland Dedication Obligation Formula vjg 4-25-16.pdf

Other Business

Adjournment

Anyone requesting accommodations due to disabilities should contact ADA coordinator at 791-3277.

BUILDING & NEIGHBORHOOD SERVICES

SERVICE REQUESTS & OPEN CASES

HISTORIC FRANKLIN TENNESSEE

Service Requests Received From: 1/1/15-12/31/15

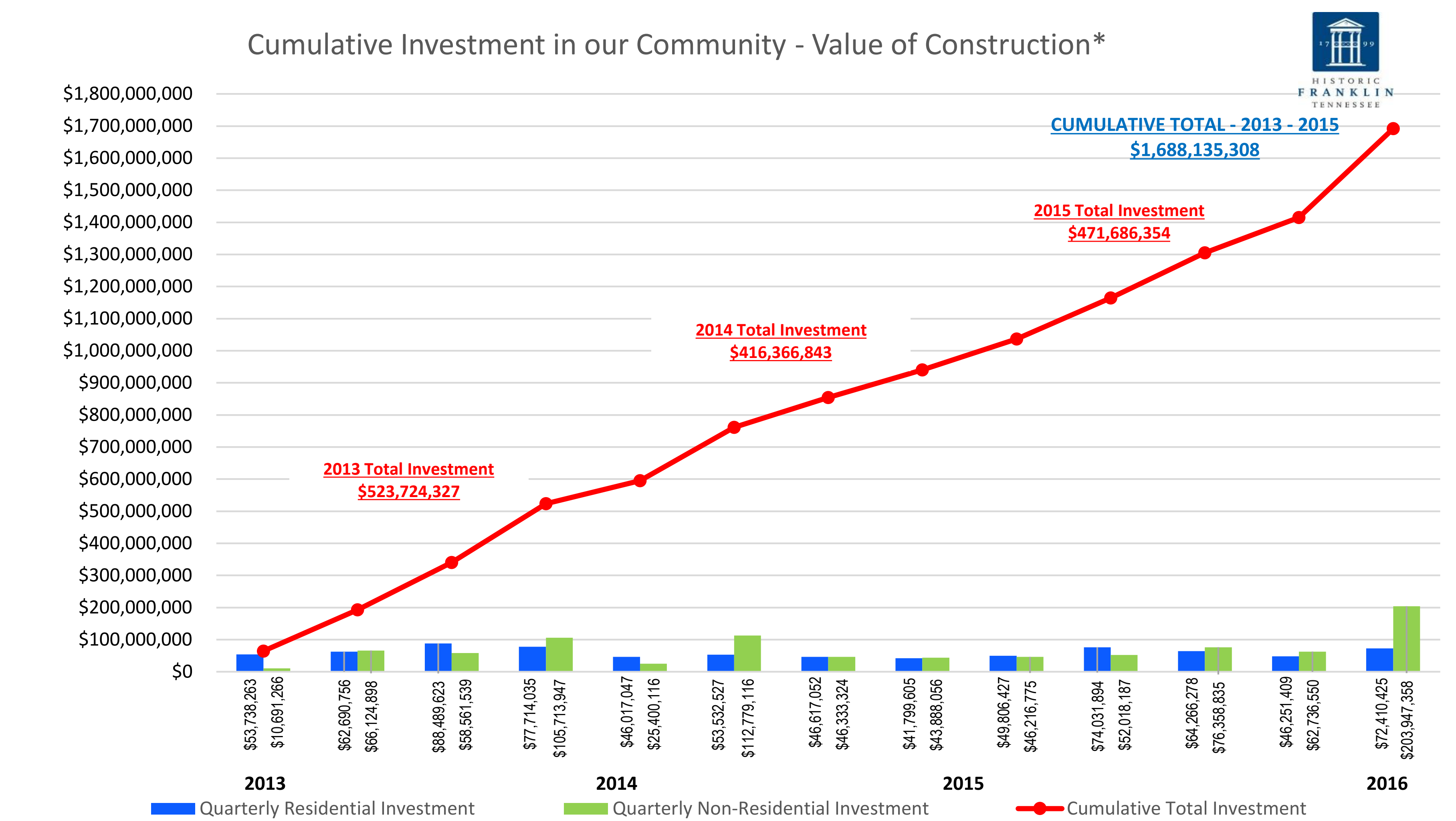
Results as of: 4/18/16

Service Request Type	Average Days to Resolution	# of Service Requests Received	# of Service Requests Resolved*	# of Open Requests*
BNS Dept - Referral to other Dept or Agency	2.04	21	21	0
Building Code Violation	30.19	9	10	0
Construction Without Required Permits	42.40	12	13	0
Fence Location/ Height	0.00	2	2	0
Flood Damage Inspection	0.19	1	1	0
High Grass/ Vegetation	14.76	116	122	0
Illegal Signage	11.08	2	2	0
Information Request	0.18	32	33	0
Inoperable or Unlicensed Vehicle	18.97	141	142	0
International Property Maintenance Code (IPMC) Violation	28.69	22	23	0
IPMC Violation - Protective Treatment (Painting of Structure)	65.65	6	6	0
IPMC Violation - Rodent Harborage	20.48	9	10	0
IPMC Violation - Roofs & Drainage	124.23	3	4	0
Miscellaneous	15.81	14	13	1
Municipal Code Violation	8.29	45	46	0
Short Term Vacation Rental	50.41	31	32	0
Sign Violation on Private Property	18.24	1	1	0
Signs in Public Right Of Way	9.18	1	2	0
Structure Unsafe, Dilapidated, or in Disrepair	19.83	41	42	0
Temporary Sign Violation	13.87	3	3	0
Trash, Garbage, Rubbish, Debris	22.40	58	65	0

Service Request Type	Average Days to Resolution	# of Service Requests Received	# of Service Requests Resolved*	# of Open Requests*
Tree Removal Without a Permit	3.96	1	1	0
Unnecessary Noise, Work Hours Violation	1.00	4	4	0
Use or Business Violation	21.62	5	5	0
Vacant Dwelling Unsecured/ Open to Entry	81.97	1	1	0
Vehicles Parking in Front Yard	5.84	35	35	0
Zoning Certification Request	4.69	2	2	0
Zoning Violation	34.02	61	63	0

Cases Resolved: 100% **Average Days to Resolution: 20.32** **679** **704*** **(25)**

***The Resolution of Service Requests may involve multiple steps/ actions, resulting in a larger number of Service Requests Resolved per Service Requests Received.**



*Includes all new residential construction (single family detached dwellings and townhomes), new non-residential construction (including multi-family dwellings), accessory buildings, additions, tenant build-out, renovations, and miscellaneous construction. Estimated Valuations (Construction Costs) are provided by Applicants on Building Permit Applications only. Cumulative Investment from January 1, 2013 through March 31, 2016 = $1,688,135,308.

DEVELOPMENT ACTIVITY SUMMARY

PERMITS ISSUED & FEES RECEIVED

Including Construction Valuation

From: 1/1/16-3/31/16

HISTORIC FRANKLIN TENNESSEE

PERMIT FEES RECEIVED - Includes Permit Fees, & Technology Fees	# of PERMITS ISSUED* *Permits without associated fees are not included.	FEES RECEIVED
Residential (inc Townhomes/ Duplexes)	**1,577**	**$432,047**
Building Permits	328	$407,539
Electrical Permits	526	$15,949
Mechanical Permits	391	$3,956
Plumbing Permits	323	$4,273
Swimming Pool Permits	5	$140
Demolition Permits	3	$180
Floodplain Permits	1	$10
Non-Residential (inc Multi-Family)	**459**	**$158,649**
Building Permits	96	$137,483
Electrical Permits	196	$16,807
Mechanical Permits	86	$2,278
Plumbing Permits	69	$1,631
Swimming Pool Permits	2	$20
Demolition Permits	9	$430
Floodplain Permits	1	$0
TOTAL PERMITS ISSUED	**2,036**	**$590,696**

ADDITIONAL FEES RECEIVED	
Residential (inc Townhomes/ Duplexes)	**$1,706,381**
Road Impact Fees	$948,556
Facilities Tax	$737,682
Plan Review Fees	$1,643
Reinspection Fees	$650
Garbage Container Fees	$17,850
Non-Residential (inc Multi-Family)	**$2,478,160**
Road Impact Fees	$1,862,064
Facilities Tax	$589,420
Plan Review Fees	$24,276
Garbage Container Fees	$2,400
TOTAL ADDITIONAL FEES	**$4,184,541**

NEW DWELLING UNITS - Building Permits Issued - Number of Units by Type	# of UNITS
Single Family (Detached) Dwellings	196
Multi-Family (Attached) Dwellings	102
Townhomes	49
TOTAL DWELLING UNITS	**347**

WATER & SEWER FEES RECEIVED	FEES RECEIVED
Residential (inc Townhomes/ Duplexes)	$576,584
Water Tap Fees	$108,254
Sewer Tap Fees	$468,330
Non-Residential (inc Multi-Family)	$621,933
Water Tap Fees	$133,206
Sewer Tap Fees	$488,727
TOTAL WATER & SEWER	**$1,198,517**

STORMWATER, GRADING, & UTILITY PERMITS ISSUED	# of PERMITS ISSUED	FEES RECEIVED
TOTAL STORMWATER & GRADING PERMITS ISSUED:	8	$8,069
TOTAL GRADING ONLY PERMITS ISSUED:	3	$1,300
TOTAL UTILITY CONSTRUCTION/ INFRASTRUCTURE PERMITS ISSUED:	3	$300

ESTIMATED VALUATION OF BUILDING PERMITS*	# of BUILDING PERMITS ISSUED	VALUATION
Residential Valuation of Construction	328	$72,410,425
New	245	$68,793,802
Accessory Building	10	$279,856
Addition	34	$1,845,424
Miscellaneous	12	$135,316
Renovation	27	$1,356,027
Non-Residential Valuation of Construction	96	$203,947,358
New	21	$91,864,966
Addition	2	$7,895,315
Interior Finish/Build-Out	24	$10,988,636
Miscellaneous	11	$1,264,702
Renovation	36	$36,168,858
Foundation	2	$55,764,881
TOTAL ESTIMATED VALUATION OF BUILDING PERMITS*		**$276,357,783**

*Includes all new residential construction (single family detached dwellings and townhomes), new non-residential construction (including multi-family dwellings), accessory buildings, additions, tenant build-out, renovations, and miscellaneous construction. Estimated Valuations (Construction Costs) are provided by Applicants on **Building** Permit Applications only.

Permit values transacted during the month do not necessarily equal dollars collected because of the timing of the payment and actual issuance of the permits. Permit values are rounded up to the nearest dollar; therefore, totals may not match.

ADMINISTRATION

Dr. Ken Moore
Mayor

Eric S. Stuckey
City Administrator

HISTORIC
FRANKLIN
TENNESSEE

RETAILER'S CERTIFICATE
(RENEWAL)

Pursuant to T.C.A. §57-3-208, the City of Franklin hereby certifies the following facts concerning (Wesley Alexander), who has made application for a retailer's license to handle alcoholic beverages at Westside Wine and Spirits, 188 Front Street, Suite 108 (Westhaven PUD), which is within the corporate limits of the City of Franklin, Williamson County, Tennessee:

1. The owner who are to be in actual charge of the business have not been convicted of any violation of the laws against possession, sale, manufacture, or transportation of beer or other alcoholic beverages, or of any felony, or of any crime involving moral turpitude, within the past ten (10) years immediately preceding the date of application, and they will not violate any of the provisions of Tennessee Code Annotated, Title 57, Chapter 3;

2. The applicant(s) has secured a location for the business which complies with all restrictions of local law, ordinances, or resolutions, duly adopted by the local authorities as to location.

3. The applicant (by and through one or more of its owners) meets all residency requirements established by local authority under Franklin Municipal Code Section 2-108A.

4. The applicant has complied with local laws, ordinances, and resolutions duly adopted by the local authority regulating the number of retail licenses to be issued within the jurisdiction.

This the 10th day of May, 2016

DR. KEN MOORE
Mayor

Dr. Ken Moore
Mayor

Eric S. Stuckey
City Administrator

RETAILER'S CERTIFICATE
(RENEWAL)

Pursuant to T.C.A. §57-3-208, the City of Franklin hereby certifies the following facts concerning applicant Harpeth Liquors, Inc. (Satish Kumar Patel), who has made application for a retailer's license to handle alcoholic beverages at 1203 Murfreesboro Road, Suite 503, which is within the corporate limits of the City of Franklin, Williamson County, Tennessee:

1. The owner who is to be in actual charge of the business has not been convicted of any violation of the laws against possession, sale, manufacture, or transportation of beer or other alcoholic beverages, or of any felony, or of any crime involving moral turpitude, within the past ten (10) years immediately preceding the date of application, and will not violate any of the provisions of Tennessee Code Annotated, Title 57, Chapter 3;

2. The applicant has secured a location for the business which complies with all restrictions of local law, ordinances, or resolutions, duly adopted by the local authorities as to location.

3. The applicant (by and through one or more of its owners) meets all residency requirements established by local authority under Franklin Municipal Code Section 2-108A.

4. The applicant has complied with local laws, ordinances, and resolutions duly adopted by the local authority regulating the number of retail licenses to be issued within the jurisdiction.

This the 10th Day of May, 2016.

Dr. Ken Moore
Mayor

RETAILER'S CERTIFICATE

Pursuant to T.C.A. §57-3-208, the City of Franklin hereby certifies the following facts concerning applicant in the name of Wine and Liquor Depot, LLC, owned jointly by the managing agent, Sarah McCormick and Harold McCormick, who has made application for a retailer's license to handle alcoholic beverages at 327 Independence Square, which is within the corporate limits of the City of Franklin, Williamson County, Tennessee:

1. The owner who is to be in actual charge of the business has not been convicted of any violation of the laws against possession, sale, manufacture, or transportation of beer or other alcoholic beverages, or of any felony, or of any crime involving moral turpitude, within the past ten (10) years immediately preceding the date of application, and will not violate any of the provisions of Tennessee Code Annotated, Title 57, Chapter 3;

2. The applicant has secured a location for the business which complies with all restrictions of local law, ordinances, or resolutions, duly adopted by the local authorities as to location.

3. The applicant (by and through one or more of its owners) meets all residency requirements established by local authority under Franklin Municipal Code Section 2-108A.

4. The applicant has complied with local laws, ordinances, and resolutions duly adopted by the local authority regulating the number of retail licenses to be issued within the jurisdiction.

This the 10th Day of May, 2016.

Dr. Ken Moore
Mayor

RETAILER'S CERTIFICATE

Pursuant to T.C.A. §57-3-208, the City of Franklin hereby certifies the following facts concerning application in the name of Jai Guru Dev of Franklin, LLC, owned jointly by the managing agents, Ramesh Surati and Manharbhai Patel, who have made application for a retailer's license to handle alcoholic beverages at 1110 Hillsboro Road, Suite 120a, Franklin, TN 37064 (The Corner Wine and Spirits), which is within the corporate limits of the City of Franklin, Williamson County, Tennessee:

1. The owner(s) who are to be in actual charge of the business have not been convicted of any violation of the laws against possession, sale, manufacture, or transportation of beer or other alcoholic beverages, or of any felony, or of any crime involving moral turpitude, within the past ten (10) years immediately preceding the date of application, and will not violate any of the provisions of Tennessee Code Annotated, Title 57, Chapter 3;

2. The applicant(s) has secured a location for the business which complies with all restrictions of local law, ordinances, or resolutions, duly adopted by the local authorities as to location.

3. The applicant (by and through one or more of its owners) meets all residency requirements established by local authority under Franklin Municipal Code Section 2-108A.

4. The applicant has complied with local laws, ordinances, and resolutions duly adopted by the local authority regulating the number of retail licenses to be issued within the jurisdiction.

This, the 10th Day of May, 2016.

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Dr. Ken Moore
Mayor

ORDINANCE 2016-011

TO BE ENTITLED: "AN ORDINANCE TO CREATE CHAPTER 13 OF TITLE 16 – STREETS AND SIDEWALKS, ETC. OF THE FRANKLIN MUNICIPAL CODE FOR THE PURPOSE OF ESTABLISHING REGULATIONS FOR VALET PARKING SERVICES IN THE CITY OF FRANKLIN'S HISTORIC DOWNTOWN."

WHEREAS, the City of Franklin Board of Mayor and Aldermen (BOMA) are authorized to prescribe reasonable standards for occupying the public right-of-way for the purpose of promoting the public health, safety, comfort, convenience, and general welfare of the people of Franklin; and

WHEREAS, the BOMA recognizes that the growing popularity of the City of Franklin's Historic Downtown requires studying, identifying, and implementing parking solutions that offer adequate and convenient parking of vehicles used by the employees of local businesses, their customers, and the general public; and

WHEREAS, the BOMA finds that permitting valet parking services in the City's Historic Downtown will assist in creating additional public parking options while offering an amenity and convenient service to the employees of local businesses, their customers, and the general public; and

WHEREAS, the BOMA finds that valet parking services that do not utilize existing on-street public parking spaces and/or frequently used off-street public parking facilities will provide additional parking for employees of local businesses, their customers, and the general public, thus leaving existing public parking spaces available to employees of local businesses, their customers, and the general public who desire to park their own vehicles.

NOW, THEREFORE, BE IT ORDAINED BY THE BOARD OF MAYOR AND ALDERMEN OF THE CITY OF FRANKLIN, TENNESSEE, AS FOLLOWS:

<u>SECTION I.</u> That Title 16, Chapter 13 of the City of Franklin Municipal Code is hereby created and is approved to read as follows:

CHAPTER 13. – VALET PARKING SERVICES

Sec. 16-1301. – Purpose and intent.

This chapter is intended to provide for the Board of Mayor and Aldermen reasonable standards for authorizing the safe and legal operation of valet parking services conducted within the public right-of-way within the City of Franklin's Historic Downtown for the use and convenience of employees of local businesses, their customers, and the general public.

Sec. 16-1302. – Definitions.

(1) *Applicant* – The person who applies for a Valet Parking Permit. An applicant shall be a single business, or a group of businesses; provided, however, that in the event that a group of businesses desire to jointly provide Valet Parking Services, one business shall be listed as the primary applicant and responsible party.

(2) *Attendant* – A person employed by a Valet Parking Operator to operate a vehicle in the course of providing Valet Parking Services.

(3) *Customer* – Any person granting temporary custody of a motor vehicle to a Valet Parking Operator or attendant for the purpose of Valet Parking Services.

(4) *Director* – The Director of Building and Neighborhood Services Department or their designee.

(5) *Historic Downtown* – For the purposes of this ordinance, the area that encompasses the City of Franklin's Historic Downtown is bounded by the Harpeth River/Bi-Centennial Park on the north, the Harpeth River on the east, Church Street on the south, and 5th Avenue on the west.

(6) *Leased Public Parking Area* – A City of Franklin publicly-owned or leased off-street parking facility for which the Valet Parking Operator desires to enter into a lease agreement with the City of Franklin Board of Mayor and Aldermen to park vehicles during the operation of a Valet Parking Service.

(7) *Private Parking Area* - An off-street private parking facility which the Valet Parking Operator has secured written permission to park vehicles. The Private Parking Area shall be zoned and approved for parking of motor vehicles by the Director of Building and Neighborhood Services Department or their designee.

(8) *Universal Valet Parking Service* – Except as provided, is a single-business, person, or organization, endorsed by the Downtown Franklin Association (DFA) to operate one or more Valet Parking Services in the Historic Downtown, as defined, and who enters into an agreement with the City of Franklin as the sole operator of the Universal Valet Parking Service within the Historic Downtown. A Universal Valet Parking Service shall provide all labor, supervision, equipment, materials and all other items necessary to operate a high quality valet parking service in the City of Franklin's Historic Downtown. Notwithstanding, Valet Parking Services approved in conjunction with the approval of a Development Plan, as part of a Site Plan, or as a limited-term, one-time Special Event shall be considered by the Board of Mayor and Aldermen separately and obtain its own Valet Parking Permit.

(9) *Valet Parking Operator* – A person, firm, or corporation hired by an applicant to provide Valet Parking Services; provided that regular employees of a corporate applicant shall not be considered "Valet Parking Operators".

(10) *Valet Parking Permit* – A permit issued by the City of Franklin Board of Mayor and Aldermen allowing for the provision of operating a Valet Parking Services.

(11) *Valet Parking Plan* – The written proposal submitted to the City as part of an application for a Valet Parking Permit.

(12) *Valet Parking Service* – The receiving, taking temporary custody of, driving, moving, parking, or storing of any vehicle that is left at one location to be driven to another location for parking, whether or not a charge is levied and whether or not done under contract to the business or organization for which the vehicles are being parked or done independently. "Valet Parking Service" does not include (i) public or private off-street parking operations or facilities in which customers park their own vehicles and remove the keys themselves, or (ii) services conducted in the ordinary course of

business by a person, firm, or corporation engaged in the business of motor vehicle sales, service, rental, repair or storage.

(13) *Valet Zone* – A minimum 25-foot long space, either partially or fully, within the public right-of-way and adjacent to the curb in which the loading and unloading of possessions is legal.

(14) *Zoning Code* – "The current City of Franklin Zoning Ordinance," as amended.

Sec. 16-1303. – Valet Parking Permit Required.

(1) Except as provided, no person, firm, corporation, or other entity shall operate a Valet Parking Service that utilizes any public street or leased public parking area, except in accordance with a valid Valet Parking Permit issued by the City.

(2) Notwithstanding, a Valet Parking Permit shall not be required for the operation of Valet Parking Services that:
   (a) are conducted solely on private property; or

   (b) do not necessitate the usage of any public streets or thoroughfares for Valet Zones, or the use of any leased public parking areas in the course of providing Valet Parking Services.

Sec. 16-1304. – Restricted Area – Historic Downtown.

Unless exceptional circumstances exist, the Board of Mayor and Aldermen shall limit Valet Parking Services within the Historic Downtown, as defined, in accordance with the criteria and standards set forth in this Ordinance.

Sec. 16-1305. – Valet Parking Permit Application and Procedure.

A Valet Parking Permit application and supporting documentation shall be submitted to the Building and Neighborhood Services Department a minimum of ninety (90) days prior to the proposed starting date of the Valet Parking Service. The application and supporting documentation shall include:

(1) Name, address, phone number of the Applicant(s).

(2) Name, address, phone number of Valet Parking Operator.

(3) Name, address, phone number of the establishment for whom valet service is proposed.

(4) A detailed plan of the proposed pick up/drop off area that shows the number of spaces to be occupied by the Valet Zone. If the Valet Zone does not meet ADA regulations, provide a plan showing mitigation to relieve issue.

(5) A detailed plan of the proposed Parking Area to be used for parking of vehicles.

(6) A letter of agreement/affidavit and/or proof of ownership to access and use the proposed Private Parking Area which states the maximum number of valet vehicles allowed, and the total capacity of the facility.

(7) If applicable, a Letter of Intent to use a Public Parking Facility to request consideration by the Board of Mayor and Aldermen in approving a lease for use of a portion of a City of Franklin publicly-owned or leased parking facility for the sole use of parking vehicles during the operation of the Valet

Parking Service. The letter must include a detailed Valet Parking Plan which states the proposed hours of operation, the maximum number of valet vehicles allowed, and the total capacity of the public parking facility to be leased.

(8) A detailed plan of the proposed valet operation, including hours and days of operation; routes to and from the parking area(s); number of valets; location and design of the proposed valet parking sign.

(9) A Certificate of Insurance that names the City of Franklin as an additional insured with the coverage as specified by the City's Risk Manager.

(10) A minimum of fifteen (15) days prior to the Board of Mayor and Aldermen Work Session where the Valet Parking Service application will be presented, the applicant shall notify adjacent property owners within 500 feet of the proposed Valet Zone by certified mail and first-class mail of the date and time of the Board of Mayor and Aldermen Work Session. The notice shall include a copy of the detailed plan of the proposed valet operation.
   (a) A sworn statement from the applicant showing the names and addresses of each adjacent property owner who has been notified shall be delivered to the Building and Neighborhood Services Department no later than fifteen (15) days prior to the Board of Mayor and Aldermen Work Session at which the Valet Parking Service application will be presented.

   (b) The applicant shall hold the numbered retained receipts for a minimum of one year and shall make those available at the request of the Building and Neighborhood Services Department Director.

Sec. 16-1306. - Valet Parking Permit Approval Authority and Duration.

(1) The Board of Mayor and Aldermen by Resolution may authorize the issuance of a Valet Parking Permit within the Historic Downtown, as defined, under the following conditions:
   (a) in conjunction with the consideration of a Development Plan;
   (b) prior to the approval of a Site Plan;
   (c) in conjunction with the consideration of a Special Event Permit, or in the absence of a Special Event Permit, in consideration of a special occasion/event for a period of no longer than two (2) consecutive days within any six (6) month period serving the same business or property; or
   (d) in the permitting of a Universal Valet Parking Service.

(2) Duration. The Board of Mayor and Aldermen may authorize the issuance of a Valet Parking Permit for a period up to one year. In authorizing the issuance of a Valet Parking Permit the Board of Mayor and Aldermen may also authorize the automatic renewal of subsequent Valet Parking Permits provided no violations occurred during the duration of the previous Valet Parking Permit.

Sec. 16-1307. – Valet Parking Permit Fee, Stand, and Signage.

(1) The Building and Neighborhood Services Department Director or their designee shall collect a Valet Parking Permit Fee and the required Certificate of Insurance prior to issuing the Valet Parking Permit. The fee for the Valet Parking Permit shall be determined by the length of the Valet Zone. This fee shall be as specified in Appendix A – Comprehensive Fees and Penalties.

(2) The Building and Neighborhood Services Department Director or their designee shall be responsible for approving the design and location of the "valet" parking sign and stand. The applicant will be responsible for supplying and maintaining the approved sandwich board sign as well as its placement in the immediate vicinity of the Valet Zone.

Sec. 16-1308. – Revocation of Permit.

The Building and Neighborhood Services Department Director may revoke or suspend a Valet Parking Permit for any of the following reasons:

(1) Double parking or double stopping at valet pick-up/drop off area;

(2) Use of more Valet Zone than permit allows;

(3) Parking of vehicles on a public right-of-way, within a public parking structure, or other non-authorized location by a Valet Operator or their employees;

(4) Vehicle(s) waiting to use the Valet Parking Service area creating a traffic safety problem; or

(5) Situations created by the valet operation which adversely affect the safety of the general public or interfere with the free flow of pedestrian or vehicular traffic.

(6) The Director may suspend Valet Parking Permit which adversely affects public safety or interfere with the free flow of pedestrian or vehicular traffic during the valet operating hours.

Sec. 16-1309. – Special Provisions.

The Board of Mayor and Aldermen may attach conditions to the Valet Parking Permit to ensure the safe operation of Valet Parking Services. Examples of conditions may include, but are not limited to, Valet Parking Permits not being valid within areas of increased vehicular and pedestrian traffic, during inclement weather, construction within the public right-of-way, or when parking is restricted near the Valet Zone for any public purpose such as Main Street Festival, Pumpkinfest, Dickens of a Christmas, and similar events.

SECTION II. **Severability.** In the event that any section, clause, provision, or part of this ordinance shall be found and determined to be invalid by a court of competent jurisdiction, all valid parts that are severable full force and effect. If any part of this ordinance is found to be invalid in any one or more of its several applications, all valid applications that are severable from the invalid applications shall remain in effect.

SECTION III. **Repeal and Savings Clause.** All ordinances or parts of ordinances in conflict herewith are hereby repealed; provided, however, that nothing herein contained shall affect any rights, actions or causes of action which shall have accrued to the City of Franklin prior to the effective date of this ordinance.

SECTION IV: BE IT FINALLY ORDAINED by the Board of Mayor and Aldermen of the City of Franklin, Tennessee, that this Ordinance shall take effect from and after its passage on second and final reading for the health, safety and welfare of the citizens of Franklin, Tennessee requiring it.

ATTEST:

By: ______________________
Eric Stuckey
City Administrator/Recorder

CITY OF FRANKLIN, TENNESSEE:

By: ______________________
Dr. Ken Moore
Mayor

Approved as to form by:

____
Shauna R. Billingsley
City Attorney

PASSED FIRST READING ____________________

PASSED SECOND READING ____________________

Law Dept. approved 07.07.16

Valet Parking

1 inch = 700 feet

Amendment Number: 2

Agreement Number: 120296

Project Identification Number: 118151.00

Federal Project Number: SRTS-9305(29)

State Project Number: 94LPLM-F3-062

FOR IMPLEMENTATION OF SURFACE TRANSPORTATION PROGRAM ACTIVITY

THIS AGREEMENT AMENDMENT is made and entered into this ___________ day of __________, 20___ by and between the STATE OF TENNESSEE DEPARTMENT OF TRANSPORTATION, an agency of the State of Tennessee (hereinafter called the "Department") and the CITY OF FRANKLIN (hereinafter called the "Agency") for the purpose of providing an understanding between the parties of their respective obligations related to the management of the project described as:

Safe Routes to School: Hunters Bend Elementary School. Improvements to two walking tunnels including a retaining wall, earthwork, lighting, emergency call box and tunnel entrance rock surround.

1. The language of Agreement # 120296A1 dated June 15, 2015 Section B.2 a) is hereby deleted in its entirety.
2. The following is added as B.2 a).

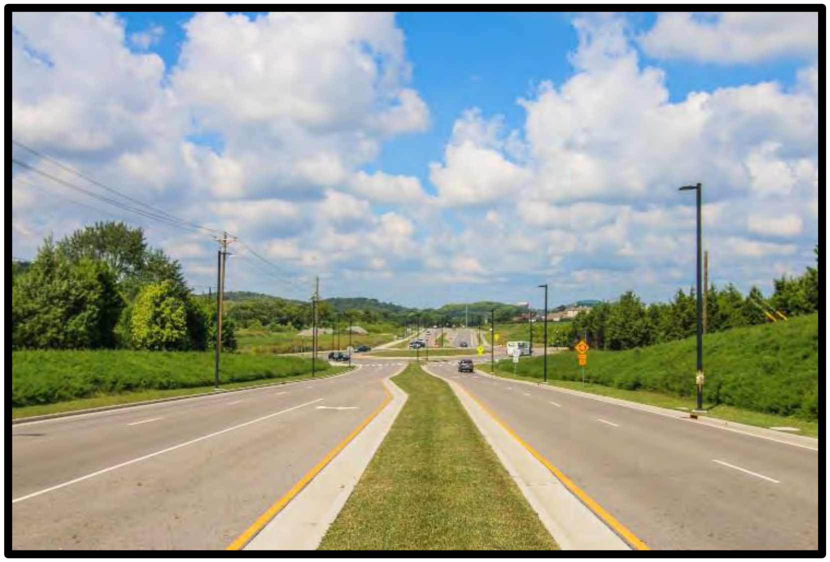
B.2 Completion Date:

a) The Agency agrees to complete the herein assigned phases of the Project on or before May 12, 2017. If the Agency does not complete the herein described phases of the Project within this time period, this Agreement will expire on the last day of scheduled completion as provided in this paragraph unless and extension of the time period is requested by the Agnecy and granted in writing by the Department prior to the expiration of the Agreement. An extension of the term of this Agreement will be effected through an amendment to the Agreement. Expiration of this Agreement will be considered termination of the Project. The cost of any work performed after the expiration date of the Agreement will not be reimbursed by the Department.

All provisions of the original contract not expressly amended hereby shall remain in full force and effect.

IN WITNESS WHEREOF, the parties have caused this instrument to be executed by their respective authorized officials on the date first above written.

CITY OF FRANKLIN		**STATE OF TENNESSEE DEPARTMENT OF TRANSPORTATION**	
By: ______________________	___________	By: ______________________	___________
Mayor **Ken Moore**	**Date**	**John C. Schroer** **Commissioner**	**Date**
APPROVED AS TO FORM AND LEGALITY		**APPROVED AS TO FORM AND LEGALITY**	
By: ______________________	___________	By: ______________________	___________
Attorney **Kristen L. Corn**	**Date**	**John Reinbold** **General Counsel**	**Date**



HISTORIC
FRANKLIN
TENNESSEE

Capital Investment Program

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3/31/2016

FY2017-2026

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CAPITAL IMPROVEMENT PLAN FY2017-2026

Department Summary and

Projects By Department

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City of Franklin, Tennessee

Capital Improvement Plan FY2017-2026

FY 17 thru FY 26

DEPARTMENT SUMMARY

Department	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Fire	80,000	4,150,000	100,000								*4,330,000*
Parks	2,022,517	6,550,067	7,492,305	9,844,176	1,100,786	4,119,990	1,373,286	1,789,400	1,250,000	2,650,000	*38,192,527*
Project & Facilities Mgmt.					400,000	400,000	11,400,000	11,400,000	500,000		*24,100,000*
Stormwater	2,400,000	1,010,000	1,830,000			120,000	250,000	1,650,000			*7,260,000*
Streets	5,391,456	7,772,856	23,623,800	23,527,328	13,285,591	19,310,240	17,601,676	19,594,400	22,422,925	20,462,800	*172,993,072*
Traffic Ops. Center (TOC)	545,000	830,000	475,000	395,000	285,000	310,000	150,000				*2,990,000*
Water Management	8,765,000	4,623,500	7,225,000	4,620,000	4,653,000	5,548,000	820,000	285,000	110,000		*36,649,500*
GRAND TOTAL	19,203,973	24,936,423	40,746,105	38,386,504	19,724,377	29,808,230	31,594,962	34,718,800	24,282,925	23,112,800	*286,515,099*

Report criteria:

All Categories

All Departments

All Priority Levels

All Projects

All Source Types

Status: Active or Completed or Funding Obligated or Not Funded or Pending

Type: E or I or M or N or Z

City of Franklin, Tennessee

Capital Improvement Plan FY2017-2026

FY 17 thru FY 26

PROJECTS BY DEPARTMENT

Department	#	Priority	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Fire													
Fire Station 7 (Goose Creek Area)	FD16001	2	80,000	4,150,000	100,000								4,330,000
	Fire Total		80,000	4,150,000	100,000								4,330,000
Parks													
Hayes Home Restoration (Harlinsdale)	PK16001	3		135,000	583,500								718,500
Main Barn Restoration (Harlinsdale)	PK16002	2		85,000	613,000								698,000
Maintenance Building Restoration (Harlinsdale)	PK16003	5			76,000	473,000							549,000
North Barn Restoration (Harlinsdale)	PK16004	4						35,000	100,000	554,400			689,400
Harlinsdale Visitor Center & Museum	PK16005	4				86,000	100,000	2,262,760	567,000	85,000			3,100,760
Worker House I & II (Harlinsdale)	PK16006	4							92,000	250,000			342,000
North Pavilion & Restroom Facility (Harlinsdale)	PK16007	5				40,000	252,500						292,500
Jim Warren Park Renovations	PK16008	3			55,000	230,000	100,000	600,000	400,000	750,000	750,000		2,885,000
Liberty Park Improvements	PK16009	5				68,000	324,000	165,000					557,000
Splash Pad	PK16010	5		300,000				300,000					600,000
Greenway (Aspen Grove to Mack Hatcher)	PK16011	3	136,336	225,819	545,100								907,255
Greenway (Pinkerton to Bicentennial)	PK16012	3		551,817	425,419	4,732,890							5,710,126
Greenway & Bridge (Harlinsdale to Fulton Greer)	PK16013	3					110,000	542,944					652,944
East/Southeast Multipurpose Park	PK16014	2	1,200,000	4,000,000	4,000,000	4,000,000							13,200,000
Carter's Hill Battlefield Park	PK16015	2	272,431	272,431	214,286	214,286	214,286	214,286	214,286				1,616,292
Lockwood Glen Park	PK16016	4	10,750	100,000	100,000								210,750
Greenway (Lewisburg to I-65/Harpeth River)	PK16017	5								150,000	500,000	2,650,000	3,300,000
Eastern Flank Circle (Loop Road) Repair	PK16018	3	130,000										130,000
Harlinsdale Farm Interuban Trail Connection	PK16019	4	128,000										128,000
Bicentennial Park Schematic Design & Construction	PK16020	2	145,000	880,000	880,000								1,905,000
	Parks Total		2,022,517	6,550,067	7,492,305	9,844,176	1,100,786	4,119,990	1,373,286	1,789,400	1,250,000	2,650,000	38,192,527

Department	#	Priority	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Project & Facilities Mgmt.													
New City Hall	FM16001	4					400,000	400,000	11,400,000	11,400,000	500,000		24,100,000
Project & Facilities Mgmt. Total							400,000	400,000	11,400,000	11,400,000	500,000		24,100,000
Stormwater													
Ralston Creek at Liberty Hills Stream Restoration	SW16001	3	120,000	80,000	830,000								1,030,000
Parkview Drainage Project	SW16002	5						120,000	250,000	1,650,000			2,020,000
100 Block Battle Avenue Drainage Improvements	SW16003	3	1,200,000										1,200,000
Figuers Drive Area Drainage Improvements	SW16004	5	200,000	50,000	1,000,000								1,250,000
Jordan Branch (Cool Springs E) Stream Restoration	SW16005	4	780,000										780,000
Harpeth River Bank Stabilization at WRF	SW16006	2	100,000	880,000									980,000
Stormwater Total			2,400,000	1,010,000	1,830,000			120,000	250,000	1,650,000			7,260,000
Streets													
Carlisle Lane Improvements	ST16001	5						186,000	500,000	3,500,000			4,186,000
Goose Creek Interchange Lighting	ST16002	3			60,000	810,000							870,000
Peytonsville Road Extension	ST16003	5					820,800	4,500,000	5,745,600	5,745,600			16,812,000
Carothers Parkway Extension	ST16004	5					244,800	1,500,000	3,427,200				5,172,000
Peytonsville Rd & Pratt Ln Intersection Improv.	ST16005	5					194,400	2,100,000	2,721,600				5,016,000
Jordan Road Improvements	ST16006	2							50,000	500,000	1,512,000		2,062,000
East McEwen Drive Improvements - Phase 4	ST16007	2	2,600,000	1,000,000	11,414,400	11,414,400							26,428,800
East McEwen Dr. Right-Turn Bypass Lane	ST16008	2	70,000	350,000	554,400								974,400
Franklin Road Improvements & Streetscape	ST16009	2	2,550,000	5,895,000	5,895,000								14,340,000
Beta Drive Extension	ST16010	5		140,400	2,200,000	1,965,600							4,306,000
Mallory/N Royal Oaks & Liberty Intersection Imp.	ST16011	3		216,000	1,200,000	3,024,000							4,440,000
East McEwen Drive Extension - Phase 5	ST16012	5							75,000	2,000,000	500,000	10,012,800	12,587,800
Aspen Grove Dr & Seaboard Ln Intersection Improv.	ST16013	4			50,000	650,000	1,008,000						1,708,000
Franklin Rd & Mallory Station Rd Int. Improv.	ST16014	3							216,000	680,000	3,024,000		3,920,000
Carothers Parkway Widening (Falcon Creek to SR-96)	ST16015	3						878,400	3,500,000	6,148,800	6,148,800		16,676,000
Lewisburg Pike Imp. (Donelson Crk Pkwy to SR-397)	ST16016	3								720,000	2,000,000	10,000,000	12,720,000
Long Lane/Old Peytonsville Rd Connector at I-65	ST16017	3				450,000	8,420,000	3,920,000					12,790,000

Department	#	Priority	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
S. Margin Infastructure Upgrades (1st - Columbia)	ST16018	2	171,456	171,456	2,250,000	4,800,768							*7,393,680*
N Royal Oaks Blvd (Alexander Plaza to Liberty Pk)	ST16019	5				412,560	2,500,000	5,775,840					*8,688,400*
Multi-Use Trail SR-96W (Vera Valley Dr - 9th Ave)	ST16020	4					97,591	450,000	1,366,276				*1,913,867*
Multi-Use Trail (Mack Hatcher Pkwy to EFBP)	ST16021	5									102,496	450,000	*552,496*
Carothers Parkway (Long Lane to Falcon Creek)	ST16022	3								300,000	9,135,629		*9,435,629*
Streets Total			5,391,456	7,772,856	23,623,800	23,527,328	13,285,591	19,310,240	17,601,676	19,594,400	22,422,925	20,462,800	*172,993,072*

Traffic Ops. Center (TOC)

Department	#	Priority	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Carothers Parkway (South) ITS Extension	TOC16001	2	545,000	830,000									*1,375,000*
ITS Camera at Columbia Ave & Mack Hatcher Pkwy	TOC16002	4			85,000								*85,000*
ITS Camera at Franklin Rd and Mallory Station Rd	TOC16003	4			85,000								*85,000*
Hilllsboro Road ITS Extension	TOC16004	3			305,000	395,000							*700,000*
Highway 96 West ITS Extension - Phase 1	TOC16005	5					285,000						*285,000*
Highway 96 West ITS Extension - Phase 2	TOC16006	5						310,000					*310,000*
Lewisburg Pike ITS Extension	TOC16007	5							150,000				*150,000*
Traffic Ops. Center (TOC) Total			545,000	830,000	475,000	395,000	285,000	310,000	150,000				*2,990,000*

Water Management

Department	#	Priority	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
16" Water Line Long Lane Connector	WM16001	5	120,000	50,000	2,000,000								*2,170,000*
Bishop Branch Interceptor	WM16002	5				230,000	500,000	3,080,000					*3,810,000*
Old Carters Creek Pike Water Line Replacement	WM16003	2	480,000										*480,000*
Sanitary Sewer Priority Rehabilitation Projects	WM16004	2	85,000										*85,000*
Adams Street Infrastructure Improvements	WM16005	2		1,320,000									*1,320,000*
Advanced Metering Infrastructure (AMI)	WM16006	5	400,000	550,000	550,000	500,000							*2,000,000*
Alicia Drive Water Line Replacement	WM16007	4					100,000						*100,000*
Battle Avenue Infrastructure Replacement	WM16008	3					200,000	1,750,000					*1,950,000*
Berry Circle Sanitary Sewer Line Rehabilitation	WM16009	2		25,000									*25,000*
Bobby Drive Water Line Replacement	WM16010	4	430,000	425,000									*855,000*
Buckworth Infrastructure Improvements	WM16011	4					10,000	110,000					*120,000*
Church Street Infrastructure Improvements	WM16012	2		50,000	475,000								*525,000*
Grassland Tank Demolition	WM16013	5						270,000					*270,000*
Eastview Circle Infrastructure Improvements	WM16014	4				50,000	515,500						*565,500*

Department	#	Priority	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Evans Street Sewer Improvements	WM16015	4	32,000	420,500									452,500
Forrest Crossing Force Main (No.1) Replacement	WM16016	4	110,000										110,000
Forrest Street Infrastructure Improvements	WM16017	3				30,000	332,500						362,500
Water Line from Fourth Ave S to Berry Circle	WM16018	5		93,000									93,000
Frazier Drive Sanitary Sewer Rehabilitation	WM16019	4	50,000										50,000
Gist Street Infrastructure Improvements	WM16020	3				400,000							400,000
Glass Lane Water Line Replacement	WM16021	4					255,000						255,000
Westview Apt Water Line Replacement (510 96W)	WM16022	4									110,000		110,000
Holiday Court Lift Station Rehabilitation	WM16023	4		260,000	200,000								460,000
James and Avondale Infrastructure Improvements	WM16024	4	936,000										936,000
Lee Drive Water Line Replacement	WM16025	5				15,000	200,000						215,000
Lewisburg Pike Water Line Replacement	WM16026	4					120,000						120,000
Liberty Pike Water Line Replacement	WM16027	5							355,000				355,000
Manley Lane Dead End Removal	WM16028	5						50,000	445,000				495,000
Morning Side Drive Water Line Replacement	WM16029	5								110,000			110,000
Murfreesboro Road Water line Replacement	WM16030	4				90,000	900,000						990,000
North Petway Sewer Rehabilitation	WM16031	3	100,000										100,000
Old Hillsboro Road Water Line	WM16032	5				80,000	295,000						375,000
New Hope Academy Sewer Line Replacement	WM16033	3		50,000									50,000
Sanitary Sewer Rehab Btwn Strahl & W. Fowlkes	WM16034	2						30,000					30,000
Water Distribution and Wastewater Collection SCADA	WM16035	2	3,250,000										3,250,000
Scruggs Avenue Water Line Replacement	WM16036	4							20,000	175,000			195,000
South Prong Sanitary Sewer Upgrade	WM16037	3				1,225,000	1,225,000						2,450,000
Spencer Creek Sanitary Sewer Replacement	WM16038	3	1,290,000	480,000									1,770,000
Thompson Alley Infrastructure Improvements	WM16039	2	280,000										280,000
Highway 96W Water Line Replacement	WM16040	5						258,000					258,000
West End Circle Infrastructure Improvements	WM16041	3	202,000										202,000
West Main Infrastructure Improvements	WM16042	2		400,000	3,500,000	2,000,000							5,900,000
Sewer Interceptor Point Repair Projects	WM16043	3	1,000,000	500,000	500,000								2,000,000
Water Management Total			8,765,000	4,623,500	7,225,000	4,620,000	4,653,000	5,548,000	820,000	285,000	110,000		36,649,500
GRAND TOTAL			19,203,973	24,936,423	40,746,105	38,386,504	19,724,377	29,808,230	31,594,962	34,718,800	24,282,925	23,112,800	286,515,099

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CAPITAL IMPROVEMENT PLAN FY2017-2026

Funding Source Summary

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City of Franklin, Tennessee

Capital Improvement Plan FY2017-2026

FY 17 thru FY 26

FUNDING SOURCE SUMMARY

Source	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Facilities Tax	80,000	4,150,000	100,000		400,000	400,000	11,400,000	11,400,000	500,000		*28,430,000*
General	716,456	1,141,856	5,005,000	6,951,008	9,571,991	6,578,000	4,713,382	4,060,000	2,965,097	450,000	*42,152,790*
Hotel/Motel Tax	675,431	2,122,431	3,171,786	1,111,286	990,786	3,277,046	1,373,286	1,639,400	750,000		*15,111,452*
MPO/TDOT Funding			30,000	405,000				576,000	1,600,000	7,347,520	*9,958,520*
Parkland Dedication	1,347,086	5,177,636	5,070,519	8,732,890	110,000	842,944		150,000	500,000	2,650,000	*24,581,075*
Reclaimed Water Capacity					90,000	90,000		150,000	150,000		*480,000*
Reclaimed Water Renewal				15,000							*15,000*
Road Impact Fees	5,220,000	5,971,450	16,823,930	13,822,790	3,565,600	11,410,830	12,446,300	13,472,400	16,271,589	11,402,680	*110,407,569*
Stormwater	2,475,000	1,282,250	2,672,720	1,411,430	220,000	552,850	841,994	2,461,000	884,840	897,000	*13,699,084*
Wastewater Capacity		78,000	156,000	1,455,000	500,000	3,308,780					*5,497,780*
Wastewater Renewal	5,549,087	2,898,500	3,079,850	2,241,410	1,784,000	1,467,780		360,000	386,400	57,600	*17,824,627*
Water Capacity	60,000	180,650	1,155,650	77,500	274,500	313,500					*2,061,800*
Water Renewal	3,080,913	1,933,650	3,480,650	2,163,190	2,217,500	1,566,500	820,000	450,000	275,000	308,000	*16,295,403*
GRAND TOTAL	19,203,973	24,936,423	40,746,105	38,386,504	19,724,377	29,808,230	31,594,962	34,718,800	24,282,926	23,112,800	*286,515,100*

Report criteria:

All Categories

All Departments

All Priority Levels

All Projects

All Source Types

Status: Active or Completed or Funding Obligated or Not Funded or Pending

Type: E or I or M or N or Z

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CAPITAL IMPROVEMENT PLAN FY2017-2026

Project by Category

City of Franklin, Tennessee

Capital Improvement Plan FY2017-2026

FY 17 thru FY 26

PROJECTS BY CATEGORY

Category	#	Priority	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Emergency Services													
Fire Station 7 (Goose Creek Area)	FD16001	2	80,000	4,150,000	100,000								4,330,000
Emergency Services Total			80,000	4,150,000	100,000								4,330,000
General Services													
New City Hall	FM16001	4					400,000	400,000	11,400,000	11,400,000	500,000		24,100,000
General Services Total							400,000	400,000	11,400,000	11,400,000	500,000		24,100,000
Parks and Recreation													
Hayes Home Restoration (Harlinsdale)	PK16001	3		135,000	583,500								718,500
Main Barn Restoration (Harlinsdale)	PK16002	2		85,000	613,000								698,000
Maintenance Building Restoration (Harlinsdale)	PK16003	5			76,000	473,000							549,000
North Barn Restoration (Harlinsdale)	PK16004	4						35,000	100,000	554,400			689,400
Harlinsdale Visitor Center & Museum	PK16005	4				86,000	100,000	2,262,760	567,000	85,000			3,100,760
Worker House I & II (Harlinsdale)	PK16006	4							92,000	250,000			342,000
North Pavilion & Restroom Facility (Harlinsdale)	PK16007	5				40,000	252,500						292,500
Jim Warren Park Renovations	PK16008	3			55,000	230,000	100,000	600,000	400,000	750,000	750,000		2,885,000
Liberty Park Improvements	PK16009	5				68,000	324,000	165,000					557,000
Splash Pad	PK16010	5		300,000				300,000					600,000
Greenway (Aspen Grove to Mack Hatcher)	PK16011	3	136,336	225,819	545,100								907,255
Greenway (Pinkerton to Bicentennial)	PK16012	3		551,817	425,419	4,732,890							5,710,126
Greenway & Bridge (Harlinsdale to Fulton Greer)	PK16013	3					110,000	542,944					652,944
East/Southeast Multipurpose Park	PK16014	2	1,200,000	4,000,000	4,000,000	4,000,000							13,200,000
Carter's Hill Battlefield Park	PK16015	2	272,431	272,431	214,286	214,286	214,286	214,286	214,286				1,616,292

Category	#	Priority	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Lockwood Glen Park	PK16016	4	10,750	100,000	100,000								*210,750*
Greenway (Lewisburg to I-65/Harpeth River)	PK16017	5								150,000	500,000	2,650,000	*3,300,000*
Eastern Flank Circle (Loop Road) Repair	PK16018	3	130,000										*130,000*
Harlinsdale Farm Interuban Trail Connection	PK16019	4	128,000										*128,000*
Bicentennial Park Schematic Design & Construction	PK16020	2	145,000	880,000	880,000								*1,905,000*
Parks and Recreation Total			2,022,517	6,550,067	7,492,305	9,844,176	1,100,786	4,119,990	1,373,286	1,789,400	1,250,000	2,650,000	*38,192,527*

Public Utilities

Category	#	Priority	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
16" Water Line Long Lane Connector	WM16001	5	120,000	50,000	2,000,000								*2,170,000*
Bishop Branch Interceptor	WM16002	5				230,000	500,000	3,080,000					*3,810,000*
Old Carters Creek Pike Water Line Replacement	WM16003	2	480,000										*480,000*
Sanitary Sewer Priority Rehabilitation Projects	WM16004	2	85,000										*85,000*
Adams Street Infrastructure Improvements	WM16005	2		1,320,000									*1,320,000*
Advanced Metering Infrastructure (AMI)	WM16006	5	400,000	550,000	550,000	500,000							*2,000,000*
Alicia Drive Water Line Replacement	WM16007	4					100,000						*100,000*
Battle Avenue Infrastructure Replacement	WM16008	3					200,000	1,750,000					*1,950,000*
Berry Circle Sanitary Sewer Line Rehabilitation	WM16009	2		25,000									*25,000*
Bobby Drive Water Line Replacement	WM16010	4	430,000	425,000									*855,000*
Buckworth Infrastructure Improvements	WM16011	4					10,000	110,000					*120,000*
Church Street Infrastructure Improvements	WM16012	2		50,000	475,000								*525,000*
Grassland Tank Demolition	WM16013	5						270,000					*270,000*
Eastview Circle Infrastructure Improvements	WM16014	4				50,000	515,500						*565,500*
Evans Street Sewer Improvements	WM16015	4	32,000	420,500									*452,500*
Forrest Crossing Force Main (No.1) Replacement	WM16016	4	110,000										*110,000*
Forrest Street Infrastructure Improvements	WM16017	3				30,000	332,500						*362,500*
Water Line from Fourth Ave S to Berry Circle	WM16018	5		93,000									*93,000*
Frazier Drive Sanitary Sewer Rehabilitation	WM16019	4	50,000										*50,000*
Gist Street Infrastructure Improvements	WM16020	3				400,000							*400,000*
Glass Lane Water Line Replacement	WM16021	4					255,000						*255,000*
Westview Apt Water Line Replacement (510 96W)	WM16022	4									110,000		*110,000*
Holiday Court Lift Station Rehabilitation	WM16023	4		260,000	200,000								*460,000*
James and Avondale Infrastructure Improvements	WM16024	4	936,000										*936,000*
Lee Drive Water Line Replacement	WM16025	5				15,000	200,000						*215,000*

Category	#	Priority	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Lewisburg Pike Water Line Replacement	*WM16026*	4					120,000						*120,000*
Liberty Pike Water Line Replacement	*WM16027*	5							355,000				*355,000*
Manley Lane Dead End Removal	*WM16028*	5						50,000	445,000				*495,000*
Morning Side Drive Water Line Replacement	*WM16029*	5								110,000			*110,000*
Murfreesboro Road Water line Replacement	*WM16030*	4				90,000	900,000						*990,000*
North Petway Sewer Rehabilitation	*WM16031*	3	100,000										*100,000*
Old Hillsboro Road Water Line	*WM16032*	5				80,000	295,000						*375,000*
New Hope Academy Sewer Line Replacement	*WM16033*	3		50,000									*50,000*
Sanitary Sewer Rehab Btwn Strahl & W. Fowlkes	*WM16034*	2						30,000					*30,000*
Water Distribution and Wastewater Collection SCADA	*WM16035*	2	3,250,000										*3,250,000*
Scruggs Avenue Water Line Replacement	*WM16036*	4							20,000	175,000			*195,000*
South Prong Sanitary Sewer Upgrade	*WM16037*	3				1,225,000	1,225,000						*2,450,000*
Spencer Creek Sanitary Sewer Replacement	*WM16038*	3	1,290,000	480,000									*1,770,000*
Thompson Alley Infrastructure Improvements	*WM16039*	2	280,000										*280,000*
Highway 96W Water Line Replacement	*WM16040*	5						258,000					*258,000*
West End Circle Infrastructure Improvements	*WM16041*	3	202,000										*202,000*
West Main Infrastructure Improvements	*WM16042*	2		400,000	3,500,000	2,000,000							*5,900,000*
Sewer Interceptor Point Repair Projects	*WM16043*	3	1,000,000	500,000	500,000								*2,000,000*
Public Utilities Total			8,765,000	4,623,500	7,225,000	4,620,000	4,653,000	5,548,000	820,000	285,000	110,000		*36,649,500*

Stormwater

Category	#	Priority	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Ralston Creek at Liberty Hills Stream Restoration	*SW16001*	3	120,000	80,000	830,000								*1,030,000*
Parkview Drainage Project	*SW16002*	5						120,000	250,000	1,650,000			*2,020,000*
100 Block Battle Avenue Drainage Improvements	*SW16003*	3	1,200,000										*1,200,000*
Figuers Drive Area Drainage Improvements	*SW16004*	5	200,000	50,000	1,000,000								*1,250,000*
Jordan Branch (Cool Springs E) Stream Restoration	*SW16005*	4	780,000										*780,000*
Harpeth River Bank Stabilization at WRF	*SW16006*	2	100,000	880,000									*980,000*
Stormwater Total			2,400,000	1,010,000	1,830,000			120,000	250,000	1,650,000			*7,260,000*

Transportation

Category	#	Priority	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Carlisle Lane Improvements	*ST16001*	5						186,000	500,000	3,500,000			*4,186,000*
Goose Creek Interchange Lighting	*ST16002*	3			60,000	810,000							*870,000*

Category	#	Priority	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Peytonsville Road Extension	ST16003	5					820,800	4,500,000	5,745,600	5,745,600			*16,812,000*
Carothers Parkway Extension	ST16004	5					244,800	1,500,000	3,427,200				*5,172,000*
Peytonsville Rd & Pratt Ln Intersection	ST16005	5					194,400	2,100,000	2,721,600				*5,016,000*
Jordan Road Improvements	ST16006	2							50,000	500,000	1,512,000		*2,062,000*
East McEwen Drive Improvements - Phase 4	ST16007	2	2,600,000	1,000,000	11,414,400	11,414,400							*26,428,800*
East McEwen Dr. Right-Turn Bypass Lane	ST16008	2	70,000	350,000	554,400								*974,400*
Franklin Road Improvements & Streetscape	ST16009	2	2,550,000	5,895,000	5,895,000								*14,340,000*
Beta Drive Extension	ST16010	5		140,400	2,200,000	1,965,600							*4,306,000*
Mallory/N Royal Oaks & Liberty Intersection Imp.	ST16011	3		216,000	1,200,000	3,024,000							*4,440,000*
East McEwen Drive Extension - Phase 5	ST16012	5							75,000	2,000,000	500,000	10,012,800	*12,587,800*
Aspen Grove Dr & Seaboard Ln Intersection Improv.	ST16013	4			50,000	650,000	1,008,000						*1,708,000*
Franklin Rd & Mallory Station Rd Int. Improv.	ST16014	3							216,000	680,000	3,024,000		*3,920,000*
Carothers Parkway Widening (Falcon Creek to SR-96)	ST16015	3						878,400	3,500,000	6,148,800	6,148,800		*16,676,000*
Lewisburg Pike Imp. (Donelson Crk Pkwy to SR-397)	ST16016	3								720,000	2,000,000	10,000,000	*12,720,000*
Long Lane/Old Peytonsville Rd Connector at I-65	ST16017	3				450,000	8,420,000	3,920,000					*12,790,000*
S. Margin Infastructure Upgrades (1st - Columbia)	ST16018	2	171,456	171,456	2,250,000	4,800,768							*7,393,680*
N Royal Oaks Blvd (Alexander Plaza to Liberty Pk)	ST16019	5				412,560	2,500,000	5,775,840					*8,688,400*
Multi-Use Trail SR-96W (Vera Valley Dr - 9th Ave)	ST16020	4					97,591	450,000	1,366,276				*1,913,867*
Multi-Use Trail (Mack Hatcher Pkwy to EFBP)	ST16021	5									102,496	450,000	*552,496*
Carothers Parkway (Long Lane to Falcon Creek)	ST16022	3								300,000	9,135,629		*9,435,629*
Carothers Parkway (South) ITS Extension	TOC16001	2	545,000	830,000									*1,375,000*
ITS Camera at Columbia Ave & Mack Hatcher Pkwy	TOC16002	4			85,000								*85,000*
ITS Camera at Franklin Rd and Mallory Station Rd	TOC16003	4			85,000								*85,000*
Hilllsboro Road ITS Extension	TOC16004	3			305,000	395,000							*700,000*
Highway 96 West ITS Extension - Phase 1	TOC16005	5					285,000						*285,000*
Highway 96 West ITS Extension - Phase 2	TOC16006	5						310,000					*310,000*
Lewisburg Pike ITS Extension	TOC16007	5							150,000				*150,000*
Transportation Total			5,936,456	8,602,856	24,098,800	23,922,328	13,570,591	19,620,240	17,751,676	19,594,400	22,422,925	20,462,800	*175,983,072*

Category	#	Priority	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
GRAND TOTAL			19,203,973	24,936,423	40,746,105	38,386,504	19,724,377	29,808,230	31,594,962	34,718,800	24,282,925	23,112,800	*286,515,099*

Report criteria:

All Categories

All Departments

All Priority Levels

All Projects

All Source Types

Type: E or I or M or N or Z

Status: Active or Completed or Funding Obligated or Not Funded or Pending

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CAPITAL IMPROVEMENT PLAN FY2017-2026

Category Summary

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City of Franklin, Tennessee

Capital Improvement Plan FY2017-2026

FY 17 thru FY 26

CATEGORY SUMMARY

Category	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Emergency Services	80,000	4,150,000	100,000								*4,330,000*
General Services					400,000	400,000	11,400,000	11,400,000	500,000		*24,100,000*
Parks and Recreation	2,022,517	6,550,067	7,492,305	9,844,176	1,100,786	4,119,990	1,373,286	1,789,400	1,250,000	2,650,000	*38,192,527*
Public Utilities	8,765,000	4,623,500	7,225,000	4,620,000	4,653,000	5,548,000	820,000	285,000	110,000		*36,649,500*
Stormwater	2,400,000	1,010,000	1,830,000			120,000	250,000	1,650,000			*7,260,000*
Transportation	5,936,456	8,602,856	24,098,800	23,922,328	13,570,591	19,620,240	17,751,676	19,594,400	22,422,925	20,462,800	*175,983,072*
TOTAL	19,203,973	24,936,423	40,746,105	38,386,504	19,724,377	29,808,230	31,594,962	34,718,800	24,282,925	23,112,800	*286,515,099*

Report criteria:

All Categories

All Departments

All Priority Levels

All Projects

All Source Types

Status: Active or Completed or Funding Obligated or Not Funded or Pending

Type: E or I or M or N or Z

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CAPITAL IMPROVEMENT PLAN FY2017-2026

Existing Project Commitments

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CIP Projects Funded by BOMA Through Prioritization Process

*The Funds that are in red are funds that have either already been spent or they are committed by contract.

**The funds that are in blue are funds that will be provided through TDOT - State and/or Federal

Emergency Services

Project Description	Contract Number	Phase	Funds Committed	Funds Spent (updated 2/28/2016)	FY 2016 (Estimated)	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Total FY 2017-2021
Fire Station 8			**$3,309,526.00**	**$2,003,891.24**	**$1,305,634.76**						**$0.00**
	COF 2014-0032	Construction	$3,309,526.00	$2,003,891.24	$1,305,634.76						**$0.00**

CIP Projects Funded by BOMA Through Prioritization Process

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Parks and Recreation

Project Description	Contract Number	Phase	Funds Committed	Funds Spent (updated 2/28/2016)	FY 2016 (Estimated)	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Total FY 2017-2021
Fieldstone Farms Tunnles			$99,972.52	$69,215.39	$30,757.13	$21,235.00					$21,235.00
	COF 2013-0022	TDOT Grant	-	-		($203,184.00)					($203,184.00)
	COF 2013-0128	Design	$99,972.52	$69,215.39	$30,757.13	-					$0.00
	TBD	Construction/CEI	-	-		$224,419.00					$224,419.00

CIP Projects Funded by BOMA Through Prioritization Process
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Public Utilities

Project Description	Contract Number	Phase	Funds Committed	Funds Spent (updated 2/28/2016)	FY 2016 (Estimated)	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Total FY 2017-2021
Watson Branch Upgrade Project			$115,000.00	$84,432.50	$30,567.50	$1,505,260.00					$1,505,260.00
	COF 2014-0033	Design	$115,000.00	$84,432.50	$30,567.50						$0.00
		Const. / CEI / ROW			-	$1,505,260.00					$1,505,260.00
Ladd Park Gravity Sewer			$176,600.00	$13,103.72	$163,496.28	$2,114,362.50					$2,114,362.50
	COF 2015-0183	Design	$176,600.00	$13,103.72	$163,496.28						$0.00
		Const. / CEI / ROW			-	$2,114,362.50					$2,114,362.50
Goose Creek Sanitary Sewer Extention Project (East of I-65)			$155,135.00	$86,176.91	$534,052.59						$0.00
	COF 2014-0177	Design / CEI	$132,535.00	$63,576.91	$68,958.09						$0.00
		Const.			$167,301.50	$669,206.00					$669,206.00
	COF 2014-0051	Partnership				($450,000.00)					-$450,000.00
		Const.			$124,703.00	$498,812.00					$498,812.00
	COF 2015-0158	ROW	$22,600.00	$22,600.00	$0.00						$0.00
		ROW	$222,090.00	$49,000.00	$173,090.00						$0.00
Waste Water Reclamation Expansion Design Project			$6,000,650.00	$5,955,549.45	$33,141,000.00	$44,188,000.00	$33,141,000.00				$77,329,000.00
	COF 2013-0001	Design	$6,000,650.00	$5,955,549.45	$45,100.55						$0.00
		Const.			$31,641,000.00	$42,188,000.00	$31,641,000.00				$73,829,000.00
		CEI			$1,500,000.00	$2,000,000.00	$1,500,000.00				$3,500,000.00
Water Treatment Plant Modifications			$17,017,390.00	$2,411,782.73	$14,605,607.27						$14,605,607.27
	COF 2013-0001	Design/CEI	$2,999,390.00	$1,989,318.28	$1,010,071.72						$0.00
		Construction	$14,018,000.00	$422,464.45	$13,595,535.55						$0.00
Fieldstone Farms Pump Station #1			$438,547.00	$298,343.45	$140,203.55						$140,203.55
	COF 2013-0090	Design	$242,547.00	$230,260.75	$12,286.25						
	COF 2015-0058	CEI	$196,000.00	$68,082.70	$127,917.30						
	COF 2014-0301	Const.	$1,701,522.00	$461,087.10	$1,240,434.90						$1,240,434.90

CIP Projects Funded by BOMA Through Prioritization Process

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Transportation

Project Description	Contract Number	Phase	Funds Committed	Funds Spent (updated 2/28/2016)	FY 2016 (Estimated)	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Total FY 2017-2021
SR96E Sidewalk Project			$195,335.00	$55,275.88	$139,034.50	$2,208,412.00					$2,208,412.00
	COF 2014-0015	Design	$35,935.00	$34,303.50	$1,631.50						$0.00
	COF 2014-0118	Design	$15,000.00	$13,975.38	-						$0.00
	COF 2015-0365	Design	$7,000.00	$6,997.00	$3.00						$0.00
	COF 2015-0419	ROW	$90,000.00	$0.00	$90,000.00						$0.00
	COF 2016-0010	ROW	$47,400.00	$0.00	$47,400.00						$0.00
	TBD	Const./ROW	-	-	-	$2,208,412.00					$2,208,412.00
SR96W Sidewalk Project			$631,042.10	$32,045.50	$598,996.60						$0.00
	COF 2014-0086	Design	$22,546.00	$19,665.50	$2,880.50						$0.00
	COF 2015-0040	Const.	$596,116.10	$0.00	$596,116.10						$0.00
	COF 2015-0059	ROW	$9,000.00	$9,000.00	$0.00						$0.00
		ROW	$3,380.00	$3,380.00	$0.00						$0.00
Century Beasley Connector Project			$952,183.26	$333,996.43	$608,124.63						$0.00
	COF 2007-5-8	Design	$27,526.00	$22,020.80							$0.00
	COF 2014-0001	Design	$19,557.00	$15,000.00							$0.00
	COF 2014-0151	Const.	$292,082.70	$0.00	$292,082.70						$0.00
	COF 2014-0308	Const.	$58,316.62	$58,316.62							$0.00
	COF 2015-0042	Const.	$399,250.94	$83,209.01	$316,041.93						$0.00
		ROW	$4,500.00	$4,500.00							$0.00
		ROW	$150,950.00	$150,950.00							$0.00
Franklin Road and Moores Lane			$7,000.00	$7,000.00	$337,348.00						$0.00
	COF 2014-0248	Design	$7,000.00	$7,000.00							$0.00
		ROW	$0.00	$0.00	$337,348.00						$0.00
Goose Creek Bypass (TDOT Gap Project)			$1,213,980.00	$1,342,087.71	$257,912.29						$0.00
	COF 2012-0070		$1,213,980.00	$1,342,087.71	$257,912.29						$0.00
Columbia Ave Widening Project			$1,127,950.00	$57,500.00	$0.00	$240,000.00	$600,000.00	$600,000.00	$1,350,000.00	$1,350,000.00	$4,140,000.00
		Sewer				$80,000.00	$200,000.00	$200,000.00	$550,000.00	$550,000.00	$1,580,000.00
		Water				$80,000.00	$200,000.00	$200,000.00	$450,000.00	$450,000.00	$1,380,000.00
		Reclaimed				$80,000.00	$200,000.00	$200,000.00	$350,000.00	$350,000.00	$1,180,000.00
		Design/ROW/CEI				$1,000,000.00	$2,000,000.00	$2,000,000.00	$7,000,000.00	$8,000,000.00	$20,000,000.00
	COF 2001-8-14	Design	$30,000.00	$30,000.00							$0.00
	COF 2004-12-14	Design	$6,000.00	$6,000.00							$0.00
	COF 2006-9-26	Design	$21,500.00	$21,500.00							$0.00
	COF 2016-0015	Design	$1,070,450.00	$0.00	$1,070,450.00						$0.00
		TDOT	-	-	($1,070,450.00)	($1,000,000.00)	($2,000,000.00)	($2,000,000.00)	($7,000,000.00)	($8,000,000.00)	($20,000,000.00)

CIP Projects Funded by BOMA Through Prioritization Process

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Transportation

Project Description	Contract Number	Phase	Funds Committed	Funds Spent (updated 2/28/2016)	FY 2016 (Estimated)	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Total FY 2017-2021
Mack Hatcher NW Extention Project			$13,120,902.36	$5,450,922.74	$0.00	$0.00					$0.00
											$0.00
		Const.				$946,900.00					$946,900.00
		TDOT				($946,900.00)					($946,900.00)
		Const.				$1,102,995.00					$1,102,995.00
		TDOT				($1,102,995.00)					($1,102,995.00)
		Const.				$357,160.00					$357,160.00
		TDOT				($357,160.00)					($357,160.00)
	COF 2007-8-14	Design	$3,511,901.00	$3,511,901.00							$0.00
	COF 2009-0061	ROW	$44,200.00	$44,200.00							$0.00
	COF 2009-0062	ROW	$65,000.00	$65,000.00							$0.00
	COF 2009-0063	ROW	$33,100.00	$33,100.00							$0.00
	COF 2009-0077	ROW	$31,793.68	$31,793.68							$0.00
	COF 2011-0076	Design	$85,000.00	$82,450.00							$0.00
	COF 2013-0034	Design	$632,566.00	$632,566.00							$0.00
		ROW	$8,725,236.68	$8,725,236.68							$0.00
		TDOT		($5,985,532.52)							$0.00
		TDOT		($264,093.26)							$0.00
		TDOT		($1,502,803.84)							$0.00
	COF 2011-0009	Const.	$77,105.00	$77,105.00							$0.00
Franklin ITS Extension Project			$108,150.00	$17,832.00	$712,168.00	$134,000.00					$134,000.00
	COF 2014-0018	Design	$108,150.00	$89,160.00	$60,840.00						$0.00
		Design			$30,000.00						$0.00
		Const./CEI			$670,000.00	$670,000.00					$670,000.00
		TDOT		($71,328.00)	($48,672.00)	($536,000.00)					($536,000.00)
Adaptive Signal Control Project			$348,094.50	$146,039.17	$40,411.07	$265,000.00					$265,000.00
	COF 2013-0184	Deisgn	$348,094.50	$146,039.17	$202,055.33						$0.00
		Const.				$1,325,000.00					$1,325,000.00
		TDOT	-		($161,644.26)	($1,060,000.00)					($1,060,000.00)
Liberty Pike Improvements (Carothers to Knoll Top) (RIF Offset Agreement)			$2,850,000.00	$0.00		$470,000.00	$2,380,000.00				$2,850,000.00
	COF 2014-0344	Deisgn / ROW	$2,850,000.00	$0.00		$470,000.00					$470,000.00
		Const.					$2,380,000.00				$2,380,000.00
1st Ave and Bridge Street (RIF Offset Agreement)			$1,283,355.00	$0.00		$165,825.00	$1,117,530.00				$1,283,355.00
	COF 2014-0344	Deisgn / ROW	$165,825.00	$0.00		$165,825.00					$165,825.00
		Const.	$1,117,530.00				$1,117,530.00				$1,117,530.00

CIP Projects Funded by BOMA Through Prioritization Process

*The Funds that are in red are funds that have either already been spent or they are committed by contract.

**The funds that are in blue are funds that will be provided through TDOT - State and/or Federal

Transportation

Project Description	Contract Number	Phase	Funds Committed	Funds Spent (updated 2/28/2016)	FY 2016 (Estimated)	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Total FY 2017-2021
Hillsboro Road Phase II (Independence Square - Mack Hatcher)			$27,931,254.75	$14,556,304.05	$2,902,197.54	$10,603,541.10					$10,603,541.10
	COF 1999-10-12	Design	$25,000.00	$23,300.00							$0.00
	COF 2001-7-10	Design	$200,000.00	$200,000.00							$0.00
	COF 2001-5-15	Design	$6,000.00	$6,000.00							$0.00
	COF 2002-6-11	Design	$10,000.00	$10,000.00							$0.00
	COF 2005-2-8	Design	$13,148.00	$13,148.00							$0.00
	COF 2005-3-8	Design	$59,250.00	$46,631.95							$0.00
	COF 2006-11-14	Design	$110,000.00	$110,000.00							$0.00
	COF 2011-0060	Design	$223,030.00	$223,030.00							$0.00
	COF 2011-0059	Design	$698,835.00	$691,658.97							$0.00
	COF 2012-0110	Const.	$12,319,944.47	$11,969,652.68							$0.00
	COF 2012-0187	Design	$39,000.00	$20,225.44							$0.00
	COF 2012-0188	Design	$57,600.00	$57,600.00							$0.00
	COF 2013-0011	Design	$110,825.00	$110,810.77							$0.00
	COF 2015-0150	Design	$36,884.15	$19,491.89	$17,392.26						$0.00
	COF 2014-0160	CEI	$956,803.00	$0.00	$191,360.60	$765,442.40					$765,442.40
	COF 2012-0169	CEI	$748,150.00	$748,144.35							$0.00
	COF 2006-4-11	Design	$22,000.00	$22,000.00							$0.00
	COF 2012-0014	Design	$179,560.00	$179,560.00							$0.00
	COF 2012-0115	Design	$84,650.00	$84,650.00							$0.00
	COF 2012-0189	Design	$17,785.00	$10,200.00	$7,585.00						$0.00
	COF 2012-0189	Design	$17,785.00	$10,200.00	$7,585.00						$0.00
	COF 2015-0002	Const.	$11,995,005.13	$0.00	$2,391,001.03	$9,564,004.10					$9,564,004.10
	COF 2015-0002	Const. (Wtr)	$0.00	$0.00	$154,935.60	$619,742.40					$619,742.40
	COF 2015-0002	Const. (Sewer)	$0.00	$0.00	$132,338.05	$529,352.20					$529,352.20
		TDOT	$0.00	$0.00		($875,000.00)					($875,000.00)
		ROW	$1,713,240.10	$1,713,240.10							$0.00

CAPITAL IMPROVEMENT PLAN FY2017-2026

Project Sheets – Emergency Services

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Project # **FD16001**

Project Name **Fire Station 7 (Goose Creek Area)**

Department Fire
Contact Fire Chief
Type New
Useful Life 20+
Category Emergency Services
Priority 4 Star Project
Status Active

Total Cost **$4,330,000**

Description

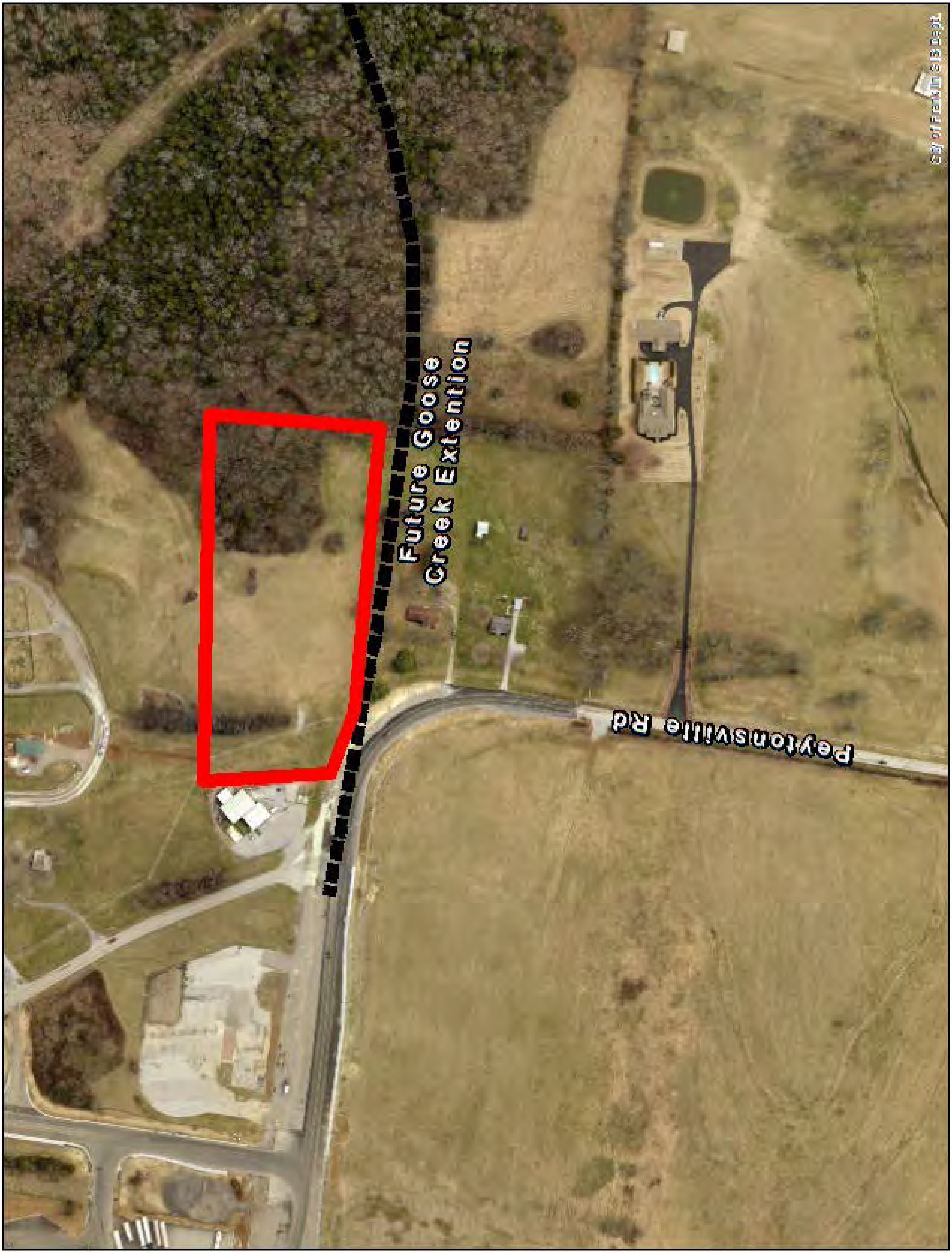
New Fire Station at the Williamson County AG Complex

Justification

The City currently operates a temporary fire station at the Williamson County AG Complex. This temporary fire station needs to be replaced with a permanent facility.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Design/Planning (Professional Services)	80,000										80,000
Construction Engineering / Inspection		250,000									250,000
Construction		3,900,000									3,900,000
Equip/Vehicles/Furnishings			100,000								100,000
Total	80,000	4,150,000	100,000								4,330,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Facilities Tax	80,000	4,150,000	100,000								4,330,000
Total	80,000	4,150,000	100,000								4,330,000


Future Goose Creek Extention
Peytonsville Rd

CAPITAL IMPROVEMENT PLAN FY2017-2026

Project Sheets – General Services

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Project # **FM16001**

Project Name **New City Hall**

Department Project & Facilities Mgmt.
Contact Engineering Director
Type New
Useful Life 20+
Category General Services
Priority 4 Star Project
Status Pending

Total Cost **$24,100,000**

Description

New City Hall Building

Justification

The City has assessed the need for a new City Hall and believes that the existing City Hall is inadequate to meet present and foresseable future needs, given the rapid growth and increased demand for superior municipal services in Franklin.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Design/Planning (Professional Services)					400,000	400,000					800,000
Construction Engineering / Inspection							400,000	400,000			800,000
Construction							11,000,000	11,000,000			22,000,000
Equip/Vehicles/Furnishings									500,000		500,000
Total					400,000	400,000	11,400,000	11,400,000	500,000		24,100,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Facilities Tax					400,000	400,000	11,400,000	11,400,000	500,000		24,100,000
Total					400,000	400,000	11,400,000	11,400,000	500,000		24,100,000


1st Ave S
2nd Ave S
3rd Ave S
3rd Ave N
E Main St
Church St
Emily Ct
Public Sq
Alley
Alley
Alley
City of Franklin GIS Dept
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CAPITAL IMPROVEMENT PLAN FY2017-2026

Project Sheets – Parks and Recreation

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Project # PK16001

Project Name **Hayes Home Restoration (Harlinsdale)**

Department Parks
Contact Park Director
Type Improvement
Useful Life 20+
Category Parks and Recreation
Priority 3 Star Project
Status Pending

Total Cost **$718,500**

Description

Restoration started on the exterior of the home in 2012 through receiving grants and utilizing funding from the Hotel/Mote fund for the stabilization of the foundation and specific features which included the porches, foundation, chimney and gutter systems. The long-term use of the home is to provide offices for the Park Department Recreation/Programming Division and Friends of Franklin Parks, LLC. The historic home also would have a variety of other uses other than offices which shall include the surrounding grounds around the home: small community meeting space, weddings, social gatherings and special events. The equipment shed adjacent to the historic home shall be restored to house farm equipment for the daily maintenance. Post restoration, the house and the grounds will be used for special events and community meeting space.

Justification

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Design/Planning (Professional Services)		135,000									135,000
Construction			583,500								583,500
Total		135,000	583,500								718,500

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Hotel/Motel Tax		135,000	583,500								718,500
Total		135,000	583,500								718,500

Park16001 – Hayes Home Restoration

Project # PK16002

Project Name **Main Barn Restoration (Harlinsdale)**

Department Parks
Contact Park Director
Type Improvement
Useful Life 20+
Category Parks and Recreation
Priority 4 Star Project
Status Pending

Total Cost **$698,000**

Description

Proposed to rehabilitate the barn to its original state to allow the return of the horse but also a revenue venue for community and private events for park patrons. The stall area to the south should be restored to its original state. The stalls will be utilized during equestrian events or for exhibit during non-equine events. The north end shall be restored with minor stall removal to allow for an event space. A equine commercial rubberized pavers to be installed within the barn that shall provide proper footing for the horse, park user and ADA compliance for public usage. Public restrooms shall be added to code in the main barn area and also restored in the office areas for parks personnel. The offices shall be maintained in their original state to be utilized for parks personnel and the ladies lounge shall be a meeting space for pre and post event planning on the property.

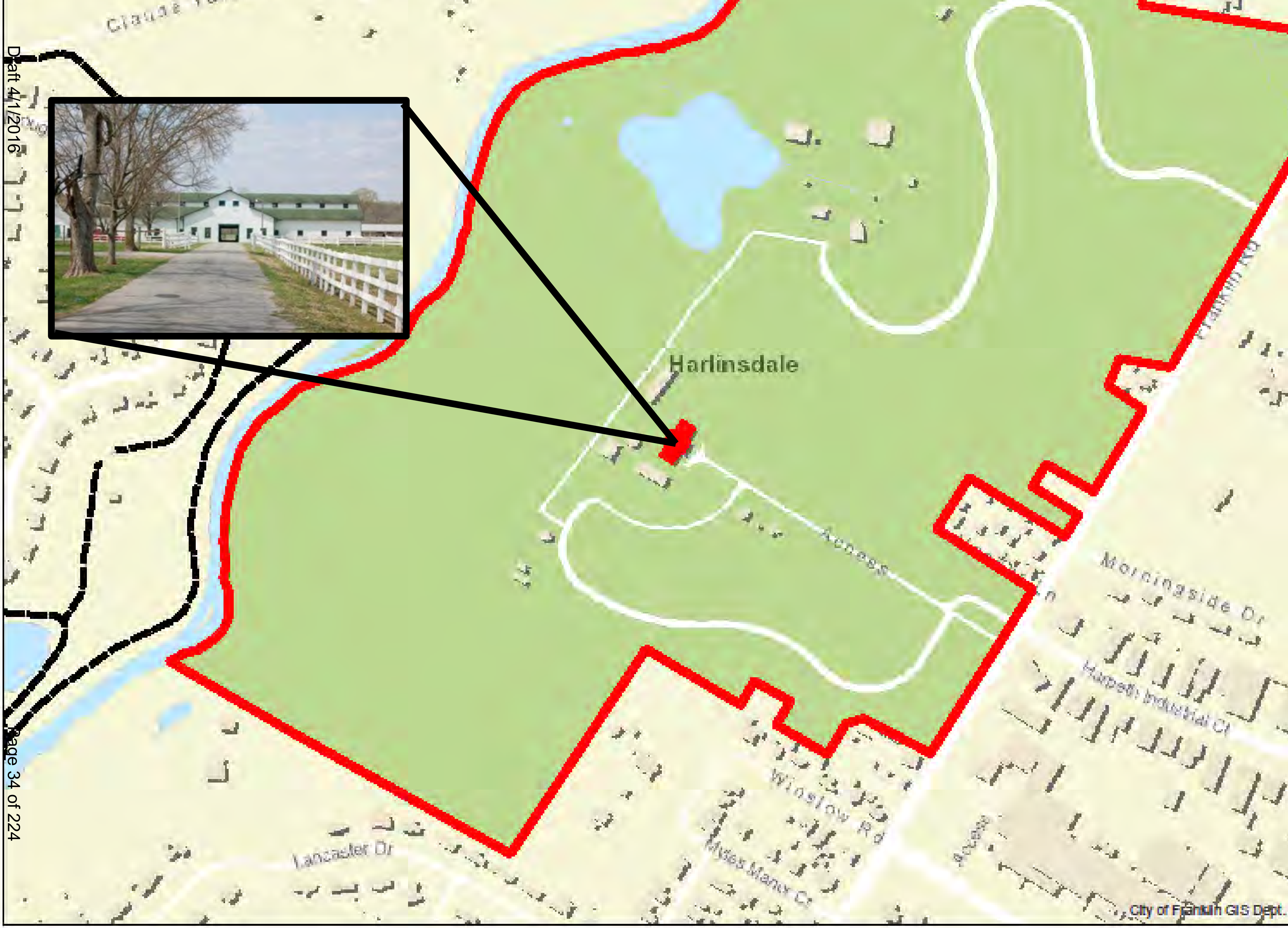
Justification

Priority Project in the parks master plan.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Design/Planning (Professional Services)		85,000									85,000
Construction			613,000								613,000
Total		85,000	613,000								698,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Hotel/Motel Tax		85,000	613,000								698,000
Total		85,000	613,000								698,000

Park16002 – Main Barn Restoration



Project # **PK16003**

Project Name **Maintenance Building Restoration (Harlinsdale)**

Department Parks
Contact Park Director
Type Improvement
Useful Life 20+
Category Parks and Recreation
Priority 1 Star Project
Status Pending

Total Cost **$549,000**

Description

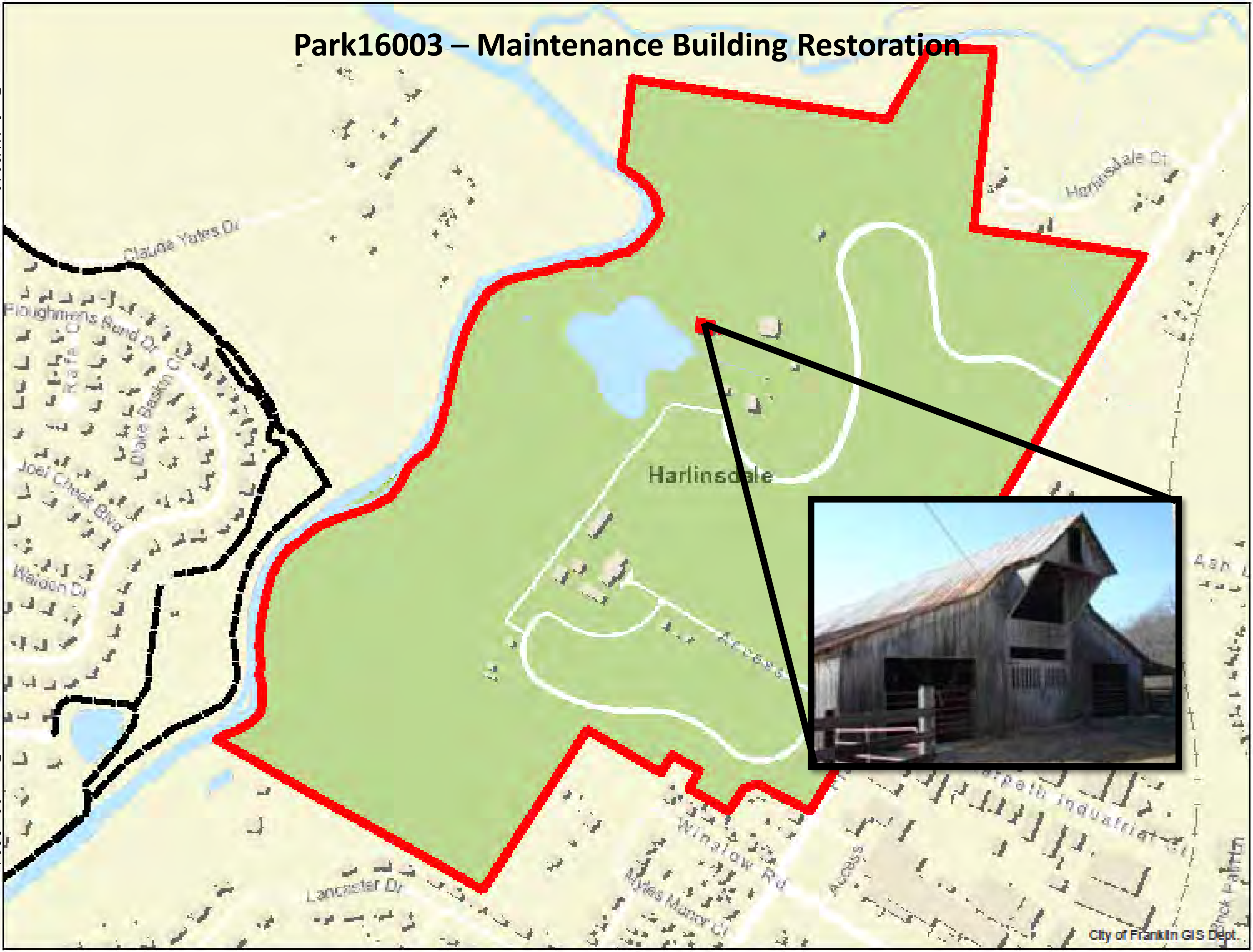
Adaptive reuse of the what was the colt barn for years on the property to a working maintenance area for Urban Forestry. This will provide for staff to house, maintain and operate a full maintenance operations on all facilities and grounds from the location. Several Parks Department divisions would be housed & operate from the area.

Justification

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Design/Planning (Professional Services)			76,000								76,000
Construction				421,000							421,000
Equip/Vehicles/Furnishings				52,000							52,000
Total			76,000	473,000							549,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Hotel/Motel Tax			76,000	473,000							549,000
Total			76,000	473,000							549,000

Park16003 – Maintenance Building Restoration



Project # **PK16004**

Project Name **North Barn Restoration (Harlinsdale)**

Department Parks
Contact Park Director
Type Improvement
Useful Life 20+
Category Parks and Recreation
Priority 2 Star Project
Status Pending

Total Cost **$689,400**

Description

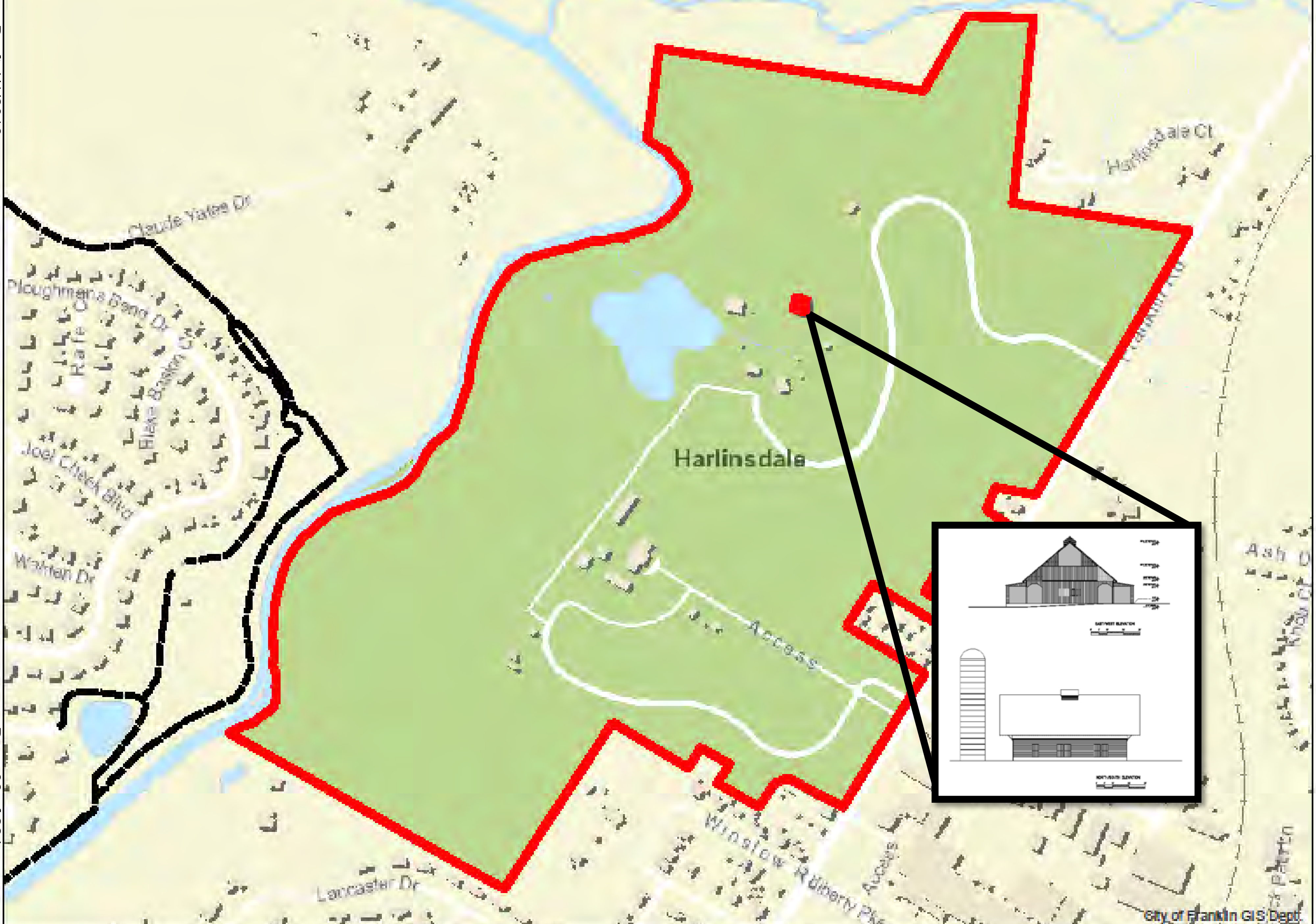
According to the master plan, a specific use for this facility was not decided. Once funding is available for restoration, a community plan should be incorporated into the scope for final design. The barn was used for equestrian functions when privately owned. The concept is to continue equestrian use and rentable space with an outdoor patio for public/private events.

Justification

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Design/Planning (Professional Services)						35,000	100,000				135,000
Construction								548,300			548,300
Equip/Vehicles/Furnishings								6,100			6,100
Total						35,000	100,000	554,400			689,400

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Hotel/Motel Tax						35,000	100,000	554,400			689,400
Total						35,000	100,000	554,400			689,400

Park16004 – North Barn Restoration



Project # PK16005

Project Name **Harlinsdale Visitor Center & Museum**

Department Parks
Contact Park Director
Type Improvement
Useful Life 20+
Category Parks and Recreation
Priority 2 Star Project
Status Pending

Total Cost **$3,100,760**

Description

According to the master plan, adaptive reuse of the what was the former power plant building to a permanent visitors' center and museum. The museum will house exhibits and displays that would included instructional videos, a pictorial history of the farm and horses of Williamson County. Share the story of Midnight Sun and along with video-biographies of the Harlin and Hayes family. The museum should represent the history of the entire Harlinsdale Farm property and included the American Indian, Civil War, Power Plan the Inter-Urban Rail System and the connection to the Factory. The visitor's center would utilized as a community rentable space for such functions as Rotary meetings, Friends of Franklin Parks, special events, etc…

Justification

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Design/Planning (Professional Services)				86,000	100,000						186,000
Construction Engineering / Inspection						95,000	567,000				662,000
Construction						2,167,760					2,167,760
Equip/Vehicles/Furnishings								85,000			85,000
Total				86,000	100,000	2,262,760	567,000	85,000			3,100,760

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Hotel/Motel Tax				86,000	100,000	2,262,760	567,000	85,000			3,100,760
Total				86,000	100,000	2,262,760	567,000	85,000			3,100,760

Park16005 – Visitor Center & Museum

Project # PK16006

Project Name **Worker House I & II (Harlinsdale)**

Department Parks
Contact Park Director
Type Improvement
Useful Life 20+
Category Parks and Recreation
Priority 2 Star Project
Status Pending

Total Cost **$342,000**

Description

According to the master plan, a specific use for this facility was not decided. Once funding is available for restoration, a plan should be incorporated into the scope for final design. The houses were utilized by workers on the farm when privately owned. The two structures could be rented or leased to local nonprofits of Williamson County or kept as office space for future farm operations.

Justification

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Design/Planning (Professional Services)							92,000				92,000
Construction								250,000			250,000
Total							92,000	250,000			342,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Hotel/Motel Tax							92,000	250,000			342,000
Total							92,000	250,000			342,000

Park16006 – Worker House I & II

Project # **PK16007**

Project Name **North Pavilion & Restroom Facility (Harlinsdale)**

Department	Parks
Contact	Park Director
Type	Improvement
Useful Life	20+
Category	Parks and Recreation
Priority	1 Star Project
Status	Pending

Total Cost **$292,500**

Description

Once known as the "hay barn" on the north side of the property is the perfect setting for repurposing the original structure into an open air pavilion and restroom facility. Adjacent to existing parking areas, the barn would be renovated as an open air pavilion with picnic tables, water and electricity. The area would be open to the general public but also an affordable space for family reunions, birthday parties and private events. The barn is approximately 32' width x 48' length. The proposed restroom would be located on either end of the pavilion once designed. Restrooms would be open year-round.

Justification

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Design/Planning (Professional Services)				40,000							40,000
Construction Engineering / Inspection					247,000						247,000
Equip/Vehicles/Furnishings					5,500						5,500
Total				40,000	252,500						292,500

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Hotel/Motel Tax				40,000	252,500						292,500
Total				40,000	252,500						292,500

Park16007 – North Pavilion & Restroom Facility

Project # **PK16008**

Project Name **Jim Warren Park Renovations**

Department Parks
Contact Park Director
Type Improvement
Useful Life 20+
Category Parks and Recreation
Priority 3 Star Project
Status Pending

Total Cost **$2,885,000**

Description

Jim Warren Park Renovations: FY 2018: Update master plan & Addition to Maintenance Facility; FY 2019: Addition to Maintenance Facility: $230,00; FY 2020: Demo/Relocate Football Fields; FY 2021: Two 7 - 8 Year Old Baseball Fields Construction; FY 2022: Expand Skatepark; FY 2023: Miracle Field Construction; FY 2024: Universal Playground Construction

Justification

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Design/Planning (Professional Services)				230,000							230,000
Construction			55,000		100,000	600,000	400,000	750,000	750,000		2,655,000
Total			55,000	230,000	100,000	600,000	400,000	750,000	750,000		2,885,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Hotel/Motel Tax			55,000	230,000	100,000	600,000	400,000	750,000	750,000		2,885,000
Total			55,000	230,000	100,000	600,000	400,000	750,000	750,000		2,885,000

Park16008 – Jim Warren Park Renovations

Project # PK16009

Project Name **Liberty Park Improvements**

Department Parks
Contact Park Director
Type Improvement
Useful Life 20+
Category Parks and Recreation
Priority 1 Star Project
Status Pending

Total Cost **$557,000**

Description

Liberty Park Improvements: The first phase of Liberty Park was completed in 2003 with the second phase completed in 2008. Proposed project would complete the additions to the park. The improvements included: two parking lots, tennis courts, basketball court, lighted multipurpose field and a restroom/pavilion combination facility.

Justification

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Design/Planning (Professional Services)				68,000							68,000
Construction Engineering / Inspection						165,000					165,000
Construction					310,000						310,000
Equip/Vehicles/Furnishings					14,000						14,000
Total				68,000	324,000	165,000					557,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Hotel/Motel Tax				68,000	324,000	165,000					557,000
Total				68,000	324,000	165,000					557,000


Park16009 – Liberty Park Improvements

Project # PK16010

Project Name Splash Pad

Department Parks
Contact Park Director
Type New
Useful Life 20+
Category Parks and Recreation
Priority 1 Star Project
Status Pending

Total Cost $600,000

Description

According to the Parks Master Plan, two splash pads were identified by the general public as an amenity within the parks system to be included in the next 10-years. One is being proposed at Pinkerton Park or Jim Warren Park and the other to be identified at a later date.

Justification

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Construction		300,000				300,000					600,000
Total		300,000				300,000					600,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Parkland Dedication		300,000				300,000					600,000
Total		300,000				300,000					600,000

Park16010 – Splash Pad

Project # PK16011

Project Name Greenway (Aspen Grove to Mack Hatcher)

Department Parks
Contact Park Director
Type New
Useful Life 20+
Category Parks and Recreation
Priority 3 Star Project
Status Pending

Total Cost **$907,255**

Description

Aspen Grove to Mack Hatcher was identified in the Parks Master Plan as 1/2 mile greenway connection that will link pedestrians from the Cool Springs area potentially be utilizing Mack Hatcher's multipurpose pathway to Harlinsdale Farm and ultimately to the historic downtown. Land acquisition, design and construction will be part of constructing this missing link to the existing greenway to Aspen Grove Park in the Cool Spring area.

Justification

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Design/Planning (Professional Services)	136,336										136,336
ROW and Easements		225,819									225,819
Construction			545,100								545,100
Total	136,336	225,819	545,100								907,255

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Parkland Dedication	136,336	225,819	545,100								907,255
Total	136,336	225,819	545,100								907,255


Park16011 - Greenway (Aspen Grove to Mack Hatcher)

Project # **PK16012**

Project Name **Greenway (Pinkerton to Bicentennial)**

Department Parks
Contact Park Director
Type New
Useful Life 20+
Category Parks and Recreation
Priority 3 Star Project
Status Pending

Total Cost **$5,710,126**

Description

From the existing trails at Pinkerton Park, the Greenway would head north and west along the banks of the Harpeth River, this time higging a small shelf below Fort Granger Park as the trail approaches Downtown Franklin. City-owned property on the north side of the Harpeth and the Battleground Academy property provide trailhead opportunities. A crosswalk over Franklin Road would be required and these would connect via sidewalk to Downtown Franklin. The Greenway continues west along the north bank of the Harpeth until it is across the Harpeth River from Bicentennial Park which connects into existing trails within Bicentennial Park along the Harpeth River to the Williamson County Recreation Center. Potential trailhead and kiosk with permeable parking at city owned property on Daniels Drive.

Justification

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Design/Planning (Professional Services)		551,817									551,817
ROW and Easements			425,419								425,419
Construction Engineering / Inspection				459,847							459,847
Construction				4,273,043							4,273,043
Total		551,817	425,419	4,732,890							5,710,126

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Parkland Dedication		551,817	425,419	4,732,890							5,710,126
Total		551,817	425,419	4,732,890							5,710,126


Park 16012 - (Pinkerton Park to Bicentennial Park)
City of Franklin GIS Dept.

Project # **PK16013**

Project Name **Greenway & Bridge (Harlinsdale to Fulton Greer)**

Department Parks
Contact Park Director
Type New
Useful Life 20+
Category Parks and Recreation
Priority 3 Star Project
Status Pending

Total Cost **$652,944**

Description

This trail segment connects large sections of existing trails maintained by Williamson County Parks and Recreation, formerly Chestnut Bend HOA through open space along the Harpeth and Williamson County trails through Cheek Park and Judge Fulton Greer Park. A bridge to connect the internal trails at the Park at Harlinsdale to the existing Chestnut Bend trails. Sign kiosk, trailhead at Harlinsdale, Cheek Park and at Judge Fulton Greer locations.

Justification

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Design/Planning (Professional Services)					110,000						110,000
Construction Engineering / Inspection						537,900					537,900
Equip/Vehicles/Furnishings						5,044					5,044
Total					110,000	542,944					652,944

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Parkland Dedication					110,000	542,944					652,944
Total					110,000	542,944					652,944


Park16013 - Greenway (Harlinsdale to Cheek & Fulton Greer Park)

Project # **PK16014**

Project Name **East/Southeast Multipurpose Park**

Department Parks
Contact Park Director
Type New
Useful Life 20+
Category Parks and Recreation
Priority 4 Star Project
Status Pending

Total Cost **$13,200,000**

Description

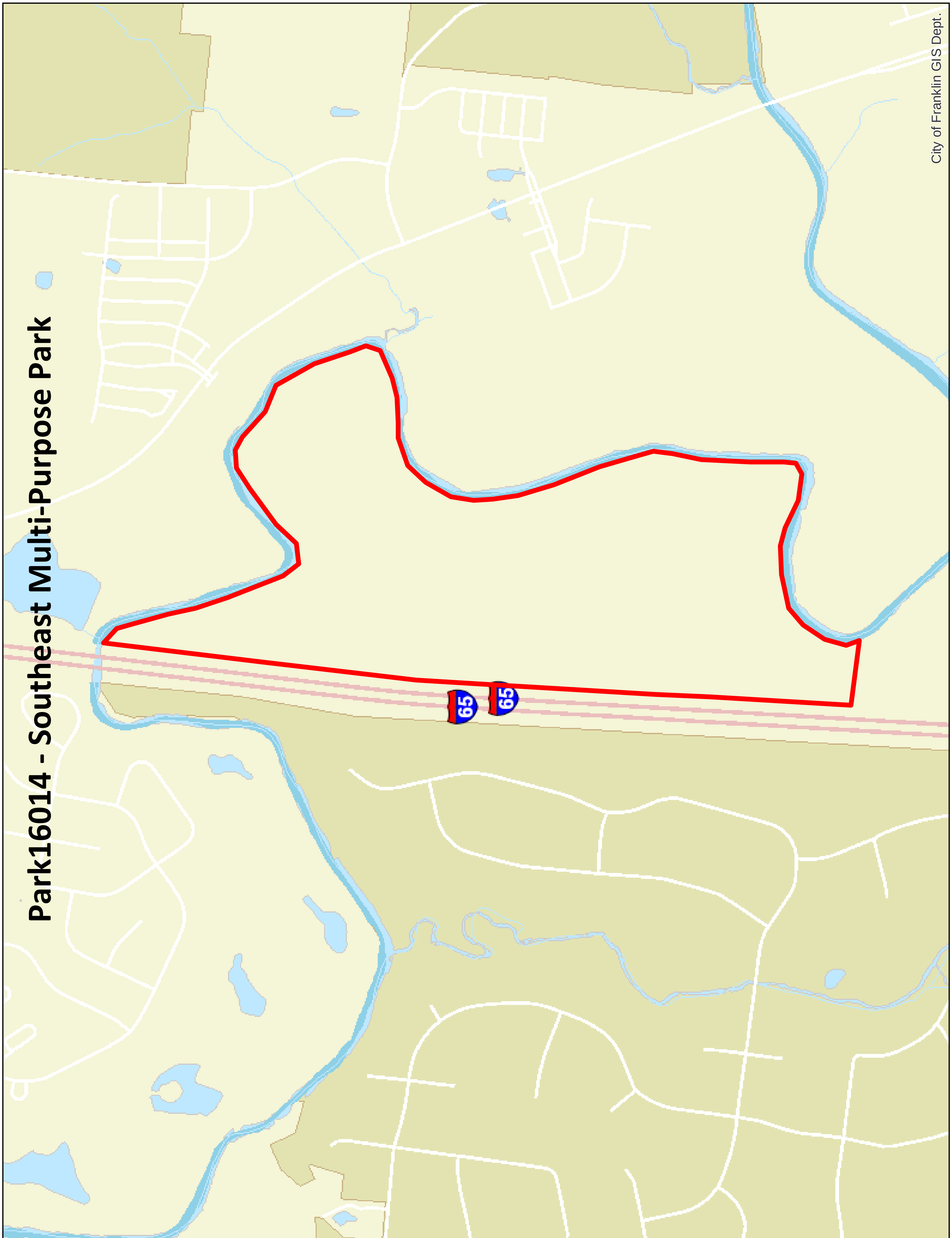
This section of greenway will transition to a multi-use pathway in certain sections. The trail will connect to the proposed Mack Hatcher multi-use pathway in the future. The intersection of Mack Hatcher and Lewisburg Pike will be particularly difficult to manage but an at-grade crossing is proposed at this traffic light. From Mack Hatcher, the trail will continue south along Lewisburg Pike until it heads east near the intersection of Donelson Creek Parkway along the southern edge of the Waters Edge development to the Harpeth River. The trail will again say along the south side of the Harpeth until Five Mile Creek. A bridge crossing to the East side of Five Mile Creek provides an opportunity to connect via easements south to Berry Farms.

Justification

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Design/Planning (Professional Services)	1,200,000										1,200,000
Construction		4,000,000	4,000,000	4,000,000							12,000,000
Total	1,200,000	4,000,000	4,000,000	4,000,000							13,200,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Parkland Dedication	1,200,000	4,000,000	4,000,000	4,000,000							13,200,000
Total	1,200,000	4,000,000	4,000,000	4,000,000							13,200,000

Park16014 - Southeast Multi-Purpose Park



Project # PK16015

Project Name Carter's Hill Battlefield Park

Department Parks
Contact Park Director
Type New
Useful Life 20+
Category Parks and Recreation
Priority 4 Star Project
Status Active

Total Cost $1,616,292

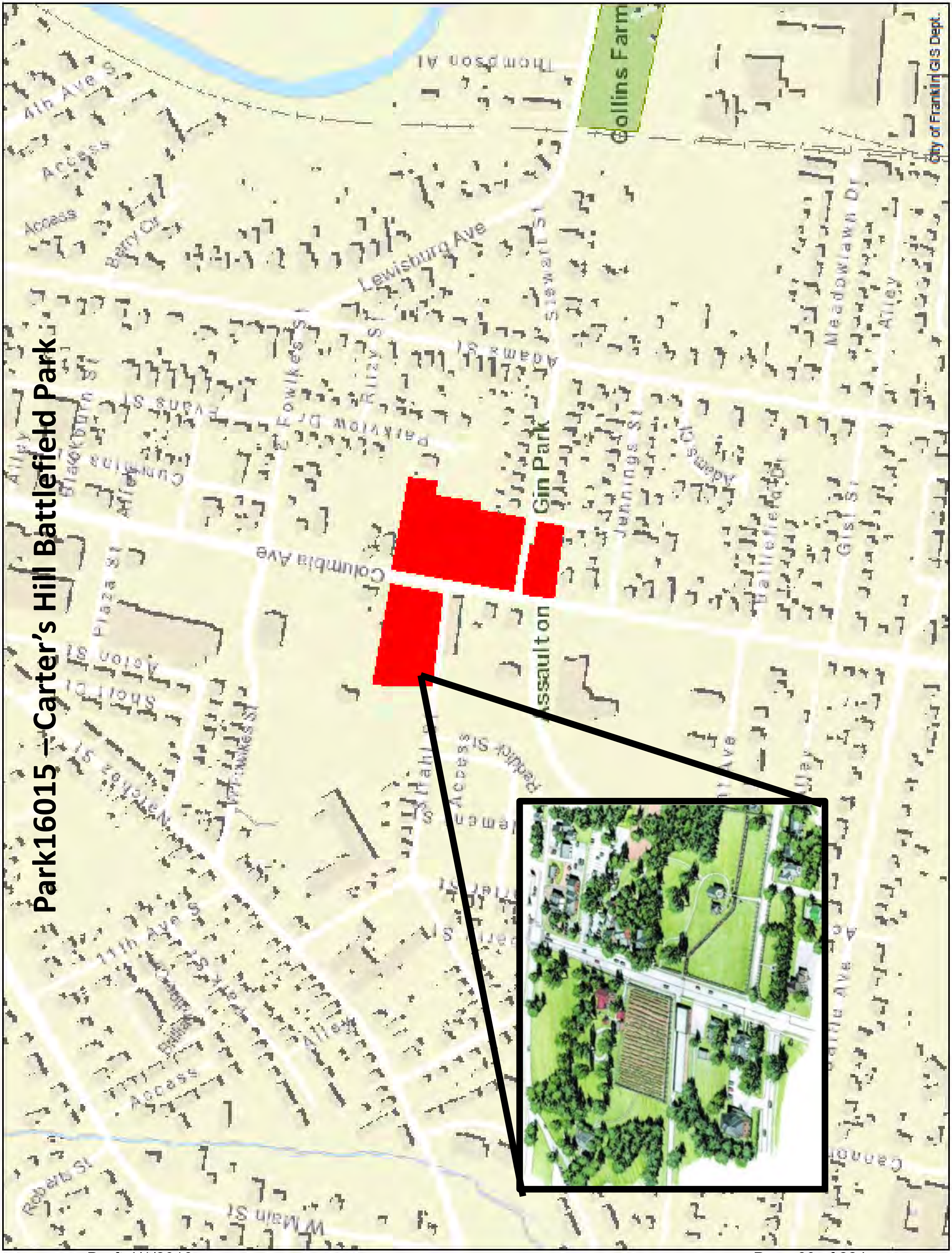
Description

The plan recommends that the City develop, maintain, and provide capital funds for approximately 18 acres of American Civil War battlefield land. The property is located along Columbia Ave (US Hwy 31), generally running between East Fowlkes Street and Strahl Street on the west side of Columbia Avenue and running immediately south by Cleburne Street on the east side of Columbia. In November 2014, community leaders from the battlefield preservation groups approached the City with a proposal that in exchange for $1.5 million from the City, the City would receive 11 properties valued at $6.97 million. Several improvements that would initially be made include a crosswalk on Columbia Avenue, split rail fencing, trails, trash receptacles, interpretive signage, a gravel parking area, electrical work, water to the site, and landscaping.

Justification

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
ROW and Easements	214,286	214,286	214,286	214,286	214,286	214,286	214,286				1,500,002
Construction	58,145	58,145									116,290
Total	272,431	272,431	214,286	214,286	214,286	214,286	214,286				1,616,292

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Hotel/Motel Tax	272,431	272,431	214,286	214,286	214,286	214,286	214,286				1,616,292
Total	272,431	272,431	214,286	214,286	214,286	214,286	214,286				1,616,292


Park16015 – Carter's Hill Battlefield Park
Collins Farm
Thompson Al
4th Ave S
Access
Berry Cir
Lewisburg Ave
Stewart St
Adams St
Meadowlawn Dr
Alley
Fowlkes St
Riley St
Evans St
Parkview Dr
Blackburn St
Cummins St
Columbia Ave
Gin Park
Jennings St
Adams Ct
Battlefield Dr
Gist St
Plaza St
Aston St
Short Ct
Assaulton
Reddick St
Natchez St
11th Ave S
W Main St
Roberts St
City of Franklin GIS Dept.

Project # PK16016

Project Name Lockwood Glen Park

Department Parks
Contact Park Director
Type New
Useful Life 20+
Category Parks and Recreation
Priority 2 Star Project
Status Pending

Total Cost **$210,750**

Description

In 2015, the City entered into a Professional Service Agreement with Edge Planning Landscape Architecture & Urban Design to provide design services for the approximately 80 acre Lockwood Glen Park. Edge will be providing a final master plan for the park as the City of Franklin and Crescent Communities assume responsibility in for the total cost of the master plan. The goal is to develop a working plan that can be considered a passive public park in the near future. Located adjacent to the Carothers's South Parkway. Part of the plan will include programming the 12-acre lake, public parking areas, public restrooms and walking trails around the Harpeth and the property.

Justification

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Design/Planning (Professional Services)	10,750										10,750
Construction		100,000	100,000								200,000
Total	10,750	100,000	100,000								210,750

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Parkland Dedication	10,750	100,000	100,000								210,750
Total	10,750	100,000	100,000								210,750

Park16016 – Lockwood Glen Park

Project # **PK16017**

Project Name **Greenway (Lewisburg to I-65/Harpeth River)**

Department Parks
Contact Park Director
Type New
Useful Life 20+
Category Parks and Recreation
Priority 1 Star Project
Status Pending

Total Cost **$3,300,000**

Description

The trail will connect to the proposed Mack Hatcher and Lewisburg Pike multi-use pathway in the future. The trail will start at the intersection of Donelson Creek Parkway and Lewisburg Pike and extend through the Riverbluff Subdivision and parellel the Harpth River until it reaches the Harpeth River Bridge at I-65.

Justification

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Design/Planning (Professional Services)								150,000			150,000
ROW and Easements									500,000		500,000
Construction Engineering / Inspection										150,000	150,000
Construction										2,500,000	2,500,000
Total								150,000	500,000	2,650,000	3,300,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Parkland Dedication								150,000	500,000	2,650,000	3,300,000
Total								150,000	500,000	2,650,000	3,300,000


Park16017 - Greenway (Lewisburg - I-65 Harpeth River Bridge)

Project # PK16018

Project Name **Eastern Flank Circle (Loop Road) Repair**

Department Parks
Contact Park Director
Type Improvement
Useful Life 20+
Category Parks and Recreation
Priority 3 Star Project
Status Pending

Total Cost **$130,000**

Description

Cover existing DBST with West TN Mix

Justification

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Construction	130,000										130,000
Total	130,000										130,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Hotel/Motel Tax	130,000										130,000
Total	130,000										130,000

Park16018 – Eastern Flank Circle Repair

Project # PK16019

Project Name **Harlinsdale Farm Interuban Trail Connection**

Department Parks
Contact Park Director
Type Improvement
Useful Life 20+
Category Parks and Recreation
Priority 2 Star Project
Status Pending

Total Cost **$128,000**

Description

Perform the final connection from the north to the south end of the property. The area once housed the interurban rail system from Nashville to Franklin. Will allow for pedestrian and vehicular (pre & post special events) movement through the site for ADA access. The roadway would serve as part of the interconnectivity within the park and will be limited to 12' wide only.

Justification

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Construction	128,000										128,000
Total	128,000										128,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Hotel/Motel Tax	128,000										128,000
Total	128,000										128,000


Park16019 – Harlinsdale Farm Interurban Trail
City of Franklin GIS Dept.

Project # **PK16020**

Project Name **Bicentennial Park Schematic Design & Construction**

Department Parks
Contact Park Director
Type Improvement
Useful Life 20+
Category Parks and Recreation
Priority 4 Star Project
Status Active

Total Cost **$1,905,000**

Description

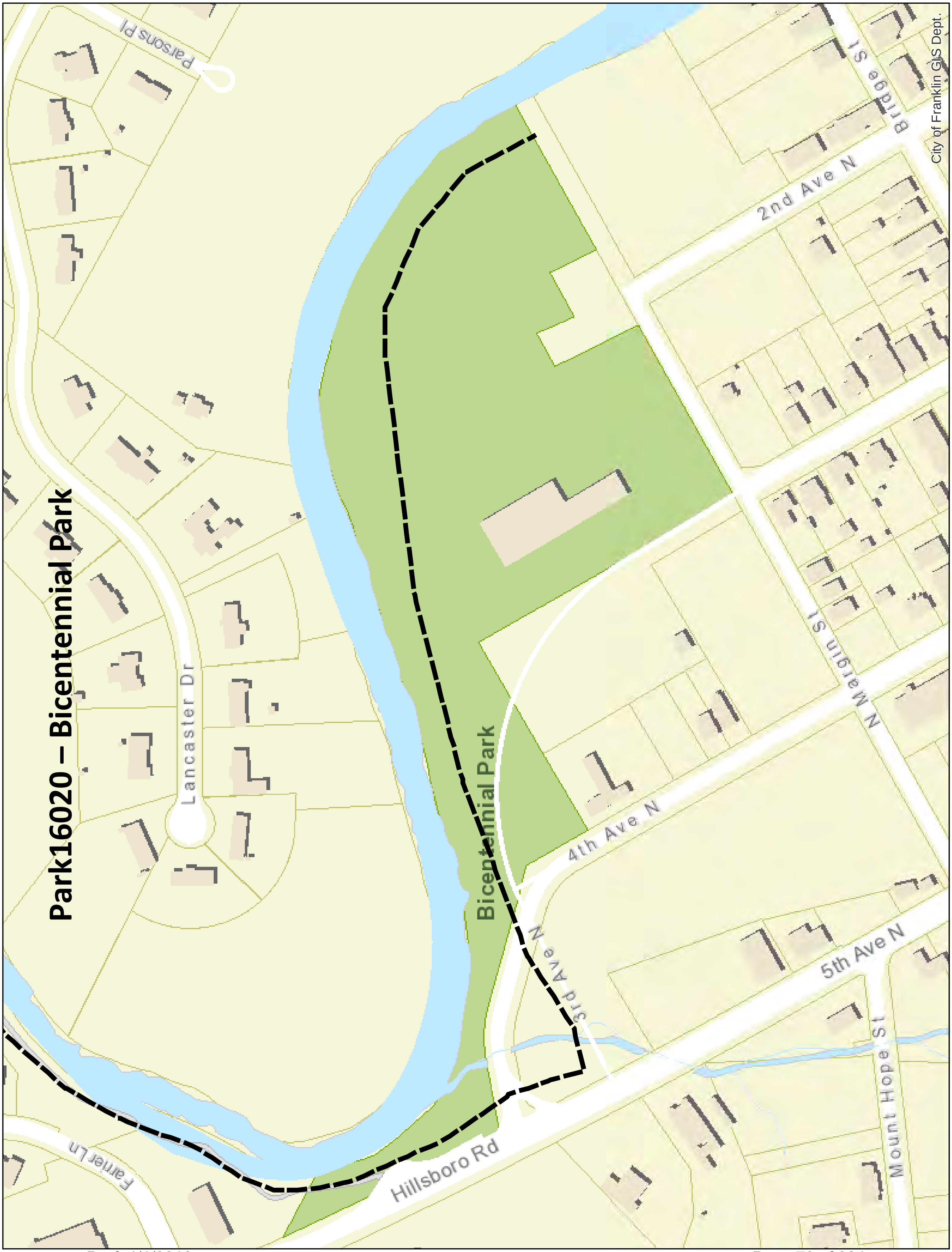
Located at 214 N. Margin St.: Update the current 2008 master plan and design for construction of a paving system or ground cover for the park surrounding the Bicentennial park pavilion, east side of the park and the Worley property if purchased by the City. Design and prepare construction documents to include but not limited to soil testing, stormwater management needs, vehicular load requirements, local regulations and flood restrictions. Project areas are highlighted.

Justification

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Design/Planning (Professional Services)	145,000										145,000
Construction Engineering / Inspection		100,000	100,000								200,000
Construction		780,000	780,000								1,560,000
Total	145,000	880,000	880,000								1,905,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Hotel/Motel Tax	145,000	880,000	880,000								1,905,000
Total	145,000	880,000	880,000								1,905,000

Park16020 – Bicentennial Park



CAPITAL IMPROVEMENT PLAN FY2017-2026

Project Sheets – Public Utilities

Project # **WM16001**

Project Name **16" Water Line Long Lane Connector**

Department Water Management
Contact Water Management Director
Type Improvement
Useful Life 20+
Category Public Utilities
Priority 1 Star Project
Status Pending

Total Cost **$2,170,000**

Description

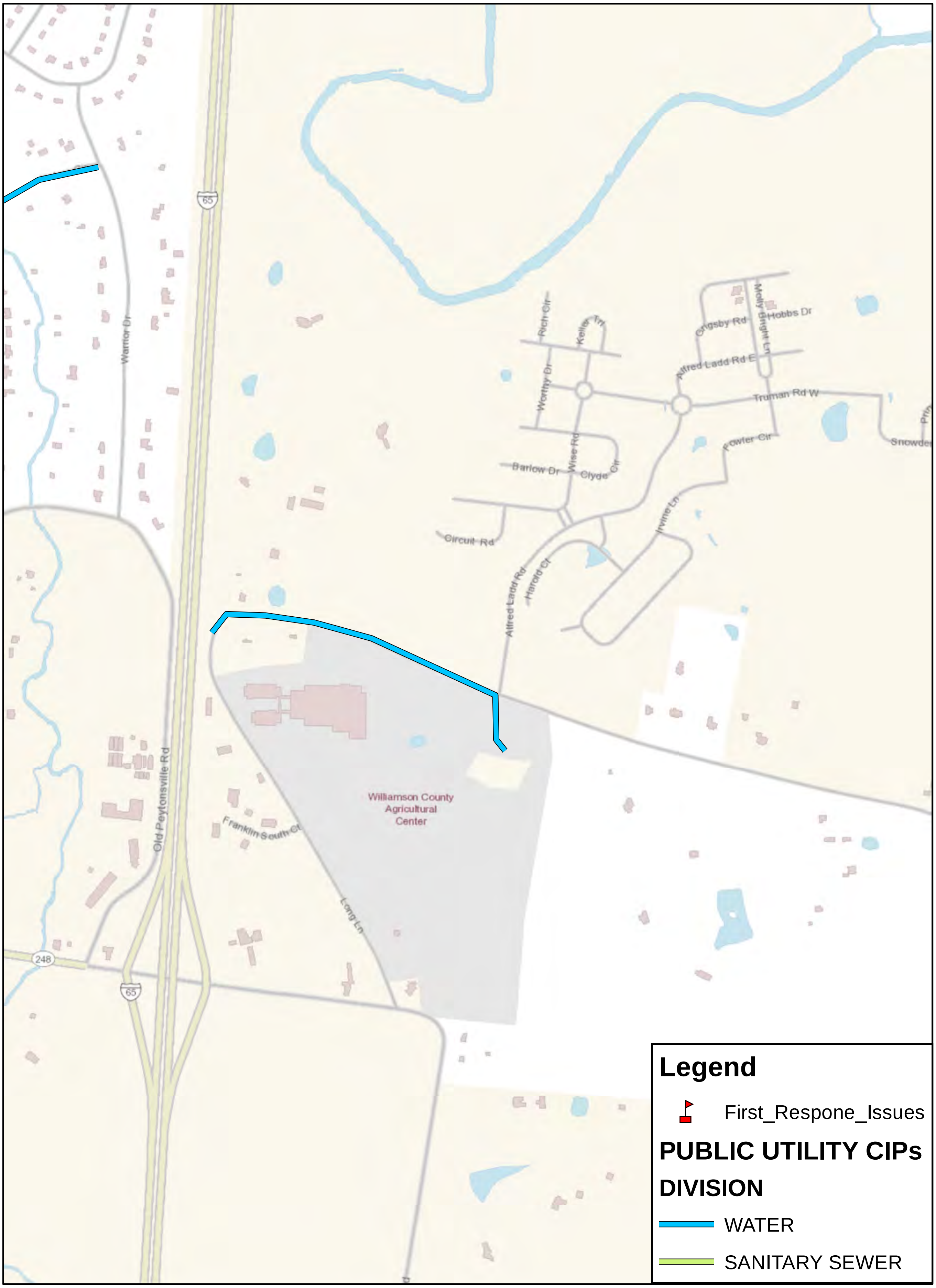
16" Water Main from I-65 to Long Lane Resevor

Justification

Provide adequate domestic and fire flow to the Goose Creek Area for future and existing customers.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Design/Planning (Professional Services)	120,000										120,000
ROW and Easements		50,000									50,000
Construction			2,000,000								2,000,000
Total	120,000	50,000	2,000,000								2,170,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Water Capacity	60,000	25,000	1,000,000								1,085,000
Water Renewal	60,000	25,000	1,000,000								1,085,000
Total	120,000	50,000	2,000,000								2,170,000


Legend
First_Respone_Issues
PUBLIC UTILITY CIPs
DIVISION
WATER
SANITARY SEWER
Williamson County
Agricultural
Center
Franklin South Ct
Long Ln
Old Peytonsville Rd
Warrior Dr
Alfred Ladd Rd
Harold Ct
Circuit Rd
Barlow Dr
Clyde Cir
Wise Rd
Worthy Dr
Rich Cir
Kelis Trl
Grigsby Rd
Molly Bright Ln
Hobbs Dr
Alfred Ladd Rd E
Truman Rd W
Fowler Cir
Irvine Ln
Snowden
65
248

WM16001

Project # WM16002

Project Name Bishop Branch Interceptor

Department Water Management
Contact Water Management Director
Type New
Useful Life 20+
Category Public Utilities
Priority 1 Star Project
Status Pending

Total Cost **$3,810,000**

Description

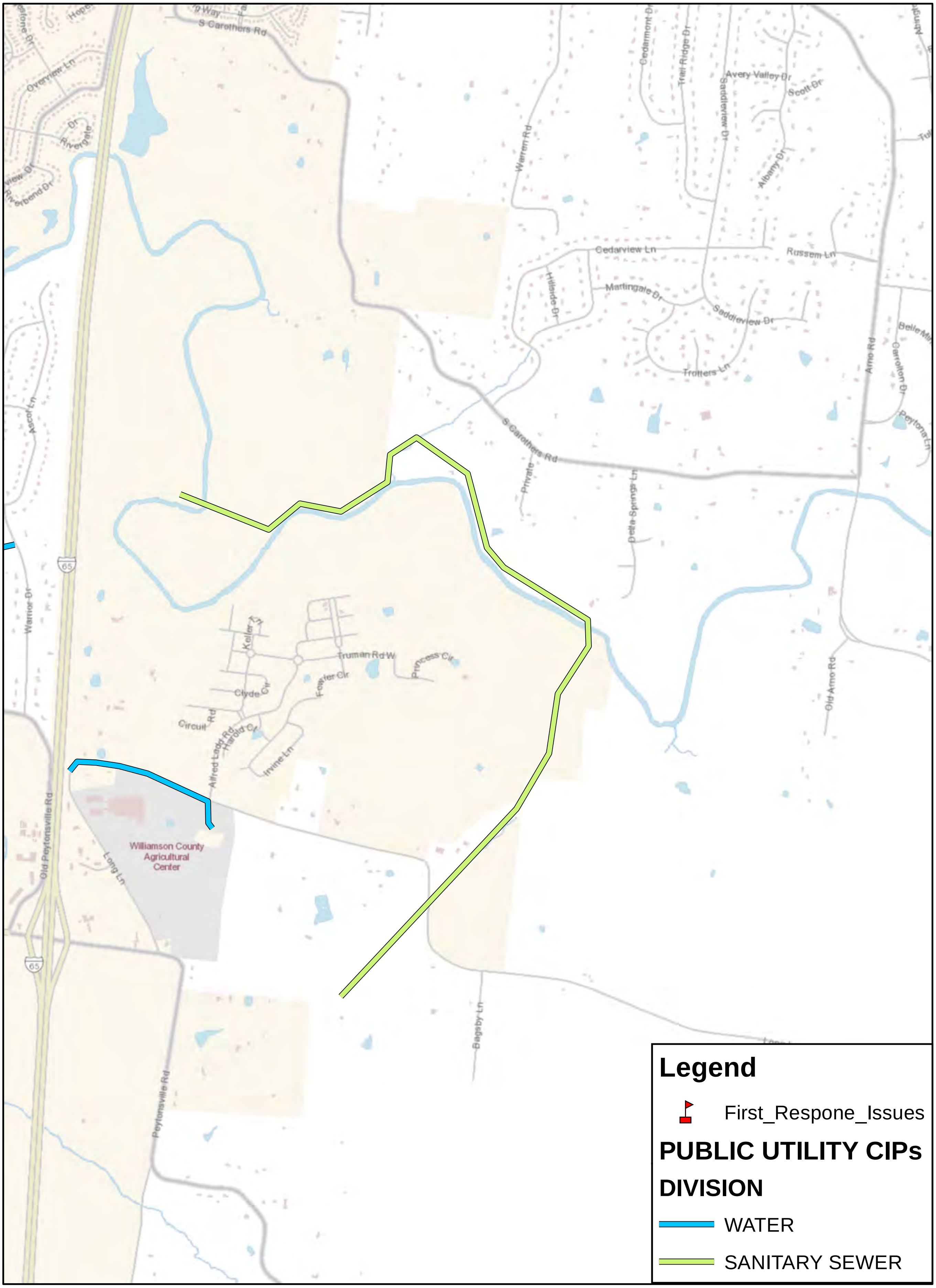
Future Development is aniticpated on the east side of the Goos Creek Interchage. When this area developes we will need to extend gravity sewer from the Ladd Park interceptor down Bishop Branch. The extention is approxaimtly 12,000 LF.

Justification

This area has great economic develompent potential. The Ladd Park Interceptor does not have the capactiy to handle dense development.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Design/Planning (Professional Services)				230,000							230,000
ROW and Easements					500,000						500,000
Construction Engineering / Inspection						80,000					80,000
Construction						3,000,000					3,000,000
Total				230,000	500,000	3,080,000					3,810,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Wastewater Capacity				230,000	500,000	3,080,000					3,810,000
Total				230,000	500,000	3,080,000					3,810,000


S Carothers Rd
Overview Ln
Riverbend Dr
Cedarmont Dr
Trail Ridge Dr
Avery Valley Dr
Scott Dr
Saddleview Dr
Albany Dr
Warren Rd
Cedarview Ln
Russem Ln
Hillside Dr
Martingale Dr
Saddleview Dr
Trotters Ln
Arno Rd
Carolton Dr
Peytona Ln
S Carothers Rd
Private
Delta Springs Ln
Ascot Ln
Warrior Dr
65
Keller Ct
Truman Rd W
Princess Cir
Fowler Cir
Clyde Cir
Circuit Rd
Alfred Ladd Rd
Harold Ct
Irvine Ln
Old Arno Rd
Old Peytonsville Rd
Long Ln
Williamson County Agricultural Center
65
Bagsby Ln
Peytonsville Rd
Legend
First_Respone_Issues
PUBLIC UTILITY CIPs
DIVISION
WATER
SANITARY SEWER

WM16002

Project # **WM16003**

Project Name **Old Carters Creek Pike Water Line Replacement**

Department Water Management
Contact Water Management Director
Type Improvement
Useful Life 20+
Category Public Utilities
Priority 4 Star Project
Status Active

Total Cost **$559,498**

Description

Replacement of approximately 3,200 LF of 6" cast iron water line from West Main Street to terminus of Franklin's water system.

Justification

Line is over 60 years old. The project will improve water loss, water age, fire flow and water quality.

Prior	Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
79,498	Construction	480,000										480,000
Total	Total	480,000										480,000

Prior	Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
79,498	Water Renewal	480,000										480,000
Total	Total	480,000										480,000

Caysens Square Ln
Falls Church Ct
Zinnia Ln
Tulip Ln
Alley
Rosebud Cir
Downs Blvd
Hardison Ave
Scruggs Ave
Davidson Dr
Cothran Dr
Dabney Dr
Bradford Dr
Horton Ln
Horton Ct
Carters Glen Pl
Access
W Main St
Carters Creek Pke
246
246
Old Carters Creek Pke
Legend
PUBLIC UTILITY CIPs
DIVISION
WATER
SANITARY SEWER

WM16003

Project # **WM16004**

Project Name **Sanitary Sewer Priority Rehabilitation Projects**

Department Water Management
Contact Water Management Director
Type Improvement
Useful Life 20+
Category Public Utilities
Priority 4 Star Project
Status Active

Total Cost **$85,000**

Description

Rehabilitation of approximately 525 LF of 8" sanitary sewer line and one manhole along Glass Lane.

Rehabilitation of approximately 325 LF of 8" sanitary sewer line and one manhole at 1338 West Main Street.

Rehabilitation of approximately 237 LF of 8" sanitary sewer line and two manholes at 1361 Columbia Avenue.

Rehabilitation of approximately 559 LF of 8" sanitary sewer line and one manhole at Battlefield Drive to Jennings Street.

Rehabilitation of approximately 170 LF of 10" sanitary sewer line and two manholes at 330 11th Avenue North.

Justification

Lines and manholes have structural defects and are subject to infiltration and inflow.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Construction	85,000										85,000
Total	85,000										85,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Wastewater Renewal	85,000										85,000
Total	85,000										85,000

Project # **WM16005**

Project Name **Adams Street Infrastructure Improvements**

Department Water Management
Contact Water Management Director
Type Improvement
Useful Life 20+
Category Public Utilities
Priority 4 Star Project
Status Pending

Total Cost **$1,320,000**

Description

Replacement of 2,875 LF of water line. Size to be determined during design.

Replacement of 2,875 LF of sanitary sewer line. Size to be determined during design.

Anticipate both projects are entirely renewal versus capacity.

Justification

Lines are approximately 60 years old and have served their useful life. Area has been subject to pressure, disinfection residuals, and flow issues on water line. Sanitary sewer is subject to infiltration and inflow and occasional obstructions.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Design/Planning (Professional Services)		105,000									105,000
Construction Engineering / Inspection		40,000									40,000
Construction		1,175,000									1,175,000
Total		1,320,000									1,320,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Water Renewal		510,000									510,000
Wastewater Renewal		810,000									810,000
Total		1,320,000									1,320,000

Acton St
Buford St
Columbia Ave
E Fowlkes St
31
Ritzy St
Parkview Dr
Winstead
106
431
Adams St
Thompson Al
Cleburne St
Stewart St
Fristoe Ln
Collins
Farm
Bonsai Way
Jennings St
Adams Ct
Battlefield Dr
Meadowlawn Dr
Gist St
Alley
Generals Retreat
Bel Aire Dr
Carolyn Ave
Mercury Dr
Highland Ave
Sunset Dr
Legend
PUBLIC UTILITY CIPs
DIVISION
WATER
SANITARY SEWER

WM16005

Project # **WM16006**

Project Name **Advanced Metering Infrastructure (AMI)**

Department Water Management
Contact Water Management Director
Type Equipment
Useful Life 20+
Category Public Utilities
Priority 1 Star Project
Status Pending

Total Cost **$2,000,000**

Description

Replace current AMR system with AMI equipment. Equipment will provide hourly consumption readings at meter points. These data will help improve customer service, complaint resolution, reduced fuel costs, among other benefits.

Justification

Current system is approaching service life. Transition will replace failing equipment and will improve customer focus.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Equip/Vehicles/Furnishings	400,000	550,000	550,000	500,000							2,000,000
Total	400,000	550,000	550,000	500,000							2,000,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Water Renewal	400,000	550,000	550,000	500,000							2,000,000
Total	400,000	550,000	550,000	500,000							2,000,000

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Project # **WM16007**

Project Name **Alicia Drive Water Line Replacement**

Department Water Management
Contact Water Management Director
Type Improvement
Useful Life 20+
Category Public Utilities
Priority 2 Star Project
Status Pending

Total Cost **$100,000**

Description

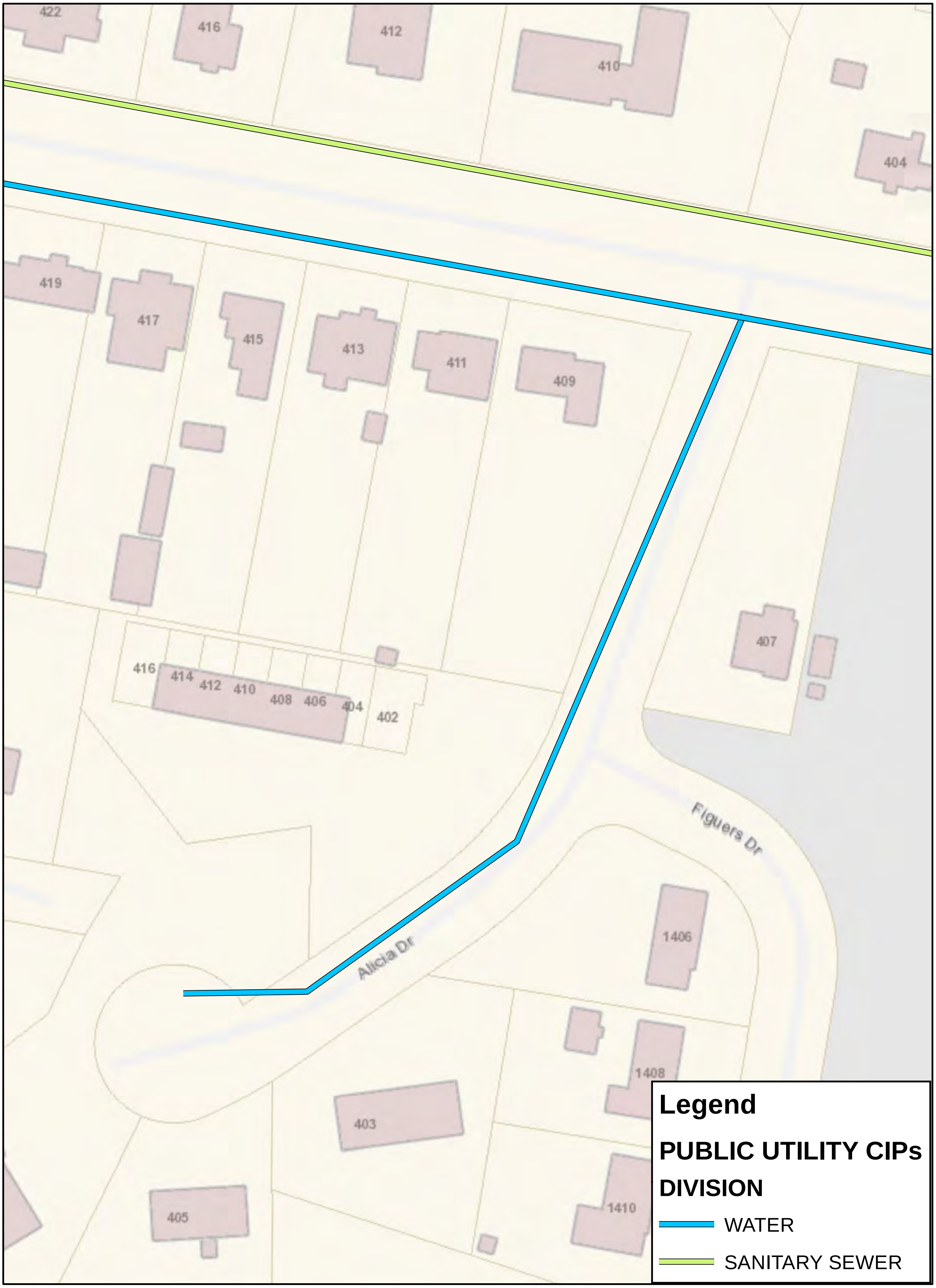
Replace existing 6" transite water line (size to be determined during design) for the length of Alicia Drive (615 LF).

Justification

Transite line is approximately 60 years old. Line performs well in terms of water quality however introduces operational problems when maintenance is necessary.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Design/Planning (Professional Services)					10,000						10,000
Construction					90,000						90,000
Total					100,000						100,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Water Renewal					100,000						100,000
Total					100,000						100,000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404
402
407
Figuers Dr
Alicia Dr
1406
1408
403
405
1410
Legend
PUBLIC UTILITY CIPs
DIVISION
WATER
SANITARY SEWER

WM16007

Project # **WM16008**

Project Name **Battle Avenue Infrastructure Replacement**

Department Water Management
Contact Water Management Director
Type Improvement
Useful Life 20+
Category Public Utilities
Priority 3 Star Project
Status Pending

Total Cost **$1,950,000**

Description

Replace 3,750 LF of transite and cast iron water line.

Replace 3,750 LF of clay sanitary sewer line.

Justification

Water and sanitary sewer lines are approximatley 70 years old. There is a significant amount of I/I, particularly on the western side of the project area. The water is subject to potential quality issues and maintenance issues.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Design/Planning (Professional Services)					200,000						200,000
Construction Engineering / Inspection						60,000					60,000
Construction						1,690,000					1,690,000
Total					200,000	1,750,000					1,950,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Water Renewal					80,000	585,000					665,000
Wastewater Renewal					120,000	1,165,000					1,285,000
Total					200,000	1,750,000					1,950,000


N Petway St
W Main St
11th Ave S
Brittline Cir
Park St
Natchez St
W Fowlkes St
Short Ct
Acton St
West End Cir
Brookwood Ave
Forrest St
Petway St
Strahl St
Carter St
Williamson County
Administrative
Complex
Iris Pl
246
Mulberry St
Reddick St
Spring St
Johnson Cir
Granbury St
Williamson
County Libary
Everbright Ave
Bostick St
Academy St
Alley
Battle Ave
Cannon St
Green Acres Dr
Harpeth Dr
Perkins Dr
Franklin
Elementary
School
Fairground St
Access
31
Figuers Dr
Downs Blvd
Columbia Ave
Legend
PUBLIC UTILITY CIPs
DIVISION
WATER
SANITARY SEWER

WM16008

Project # **WM16009**

Project Name **Berry Circle Sanitary Sewer Line Rehabilitation**

Department Water Management
Contact Water Management Director
Type Improvement
Useful Life 20+
Category Public Utilities
Priority 4 Star Project
Status Pending

Total Cost **$25,000**

Description

Rehabilitation of 480 feet of 6" clay sanitary sewer and three manholes.

Justification

The clay line has root intrusion and I/I issues. New development at the end of the line has highlighted operational issues with the line.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Construction		25,000									25,000
Total		25,000									25,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Wastewater Renewal		25,000									25,000
Total		25,000									25,000


S Margin St
Evans St
Lewisburg Ave
106
Private
4th Ave S
Winstead Ct
Adams St
Legend
PUBLIC UTILITY CIPs
DIVISION
WATER
SANITARY SEWER

WM16009

Project # WM16010

Project Name Bobby Drive Water Line Replacement

Department Water Management
Contact Water Management Director
Type Improvement
Useful Life 20+
Category Public Utilities
Priority 2 Star Project
Status Active

Total Cost $938,000

Description

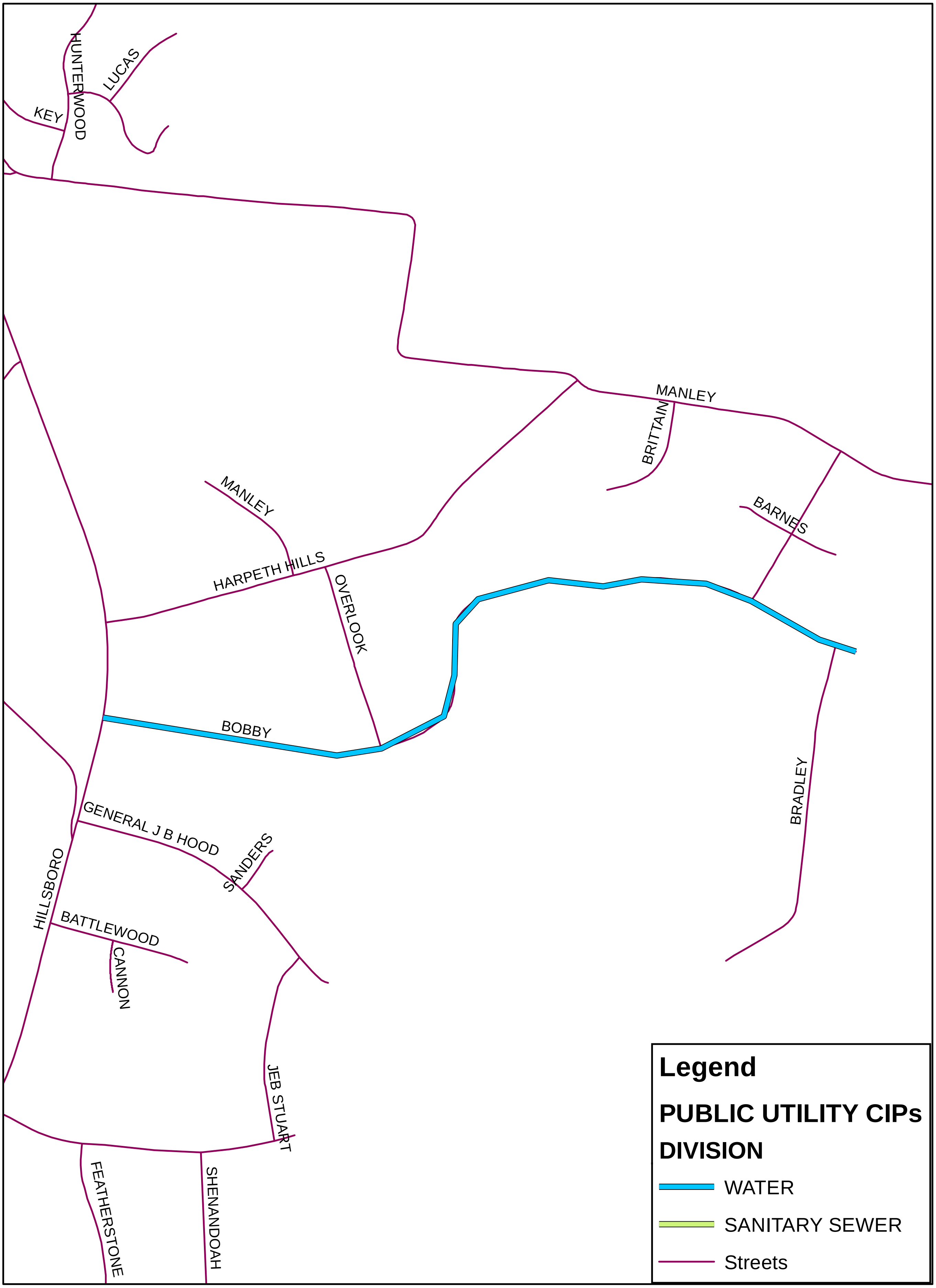
Replacement of approximately 5,700 LF of 4", 6" and 2" water line from Hillsboro Road to Bradley Drive.

Justification

Improve water quality and fire flow in this area. Line is approximately 50 years old. There have been numerous breaks in this line.

Prior	Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
83,000	Construction	430,000	425,000									855,000
Total	Total	430,000	425,000									855,000

Prior	Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
83,000	Water Renewal	430,000	425,000									855,000
Total	Total	430,000	425,000									855,000


HUNTERWOOD
LUCAS
KEY
MANLEY
BRITTAIN
MANLEY
BARNES
HARPETH HILLS
OVERLOOK
BOBBY
BRADLEY
GENERAL J B HOOD
SANDERS
HILLSBORO
BATTLEWOOD
CANNON
JEB STUART
FEATHERSTONE
SHENANDOAH
Legend
PUBLIC UTILITY CIPs
DIVISION
WATER
SANITARY SEWER
Streets

WM16010

Project # **WM16011**

Project Name **Buckworth Infrastructure Improvements**

Department Water Management
Contact Water Management Director
Type Improvement
Useful Life 20+
Category Public Utilities
Priority 2 Star Project
Status Pending

Total Cost **$120,000**

Description

Replace approximately 600 LF of 8" transite water line.

Rehab approximately 550 LF of 8" clay sanitary sewer line. Rehab one manhole and install one manhole at the end of the line in Buckworth Avenue.

Justification

Both water and sanitary sewer lines are approximately 60 years old. There have been several operational issues that have required significant repairs.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Design/Planning (Professional Services)					10,000						10,000
Construction						110,000					110,000
Total					10,000	110,000					120,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Water Renewal					10,000	90,000					100,000
Wastewater Renewal						20,000					20,000
Total					10,000	110,000					120,000


Hwy 96 W
Glass Ln
Culberson Blvd
Boyd Mill Ave
Private
Roberts St
Access
N Petway St
Legend
PUBLIC UTILITY CIPs
DIVISION
WATER
SANITARY SEWER

WM16011

Project # **WM16012**

Project Name **Church Street Infrastructure Improvements**

Department Water Management
Contact Water Management Director
Type Improvement
Useful Life 20+
Category Public Utilities
Priority 4 Star Project
Status Pending

Total Cost **$525,000**

Description

Replace 910 LF of cast iron, galvanized and copper 0.75", 1.5", 2" and 4" water line (size to be determined during design).

Replace 575 LF of 4" clay sanitary sewer line.

Justification

Water line has reached the service life. Project will improve water quality and flow in the area.

Sanitary sewer line requires monthly cleaning to avoid obstructions. Line is undersized and has I/I issues.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Design/Planning (Professional Services)		50,000									50,000
Construction			475,000								475,000
Total		50,000	475,000								525,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Water Renewal		25,000	275,000								300,000
Wastewater Renewal		25,000	200,000								225,000
Total		50,000	475,000								525,000


Municipal Center
Main St
Public Sq
Alley
Williamson County Judicial Center
Church St
4th Ave S
5th Ave S
3rd Ave S
31
431
106
Legend
PUBLIC UTILITY CIPs
DIVISION
WATER
SANITARY SEWER

WM16012

Project # **WM16013**

Project Name **Grassland Tank Demolition**

Department Water Management
Contact Water Management Director
Type Improvement
Useful Life
Category Public Utilities
Priority 1 Star Project
Status Pending

Total Cost **$270,000**

Description

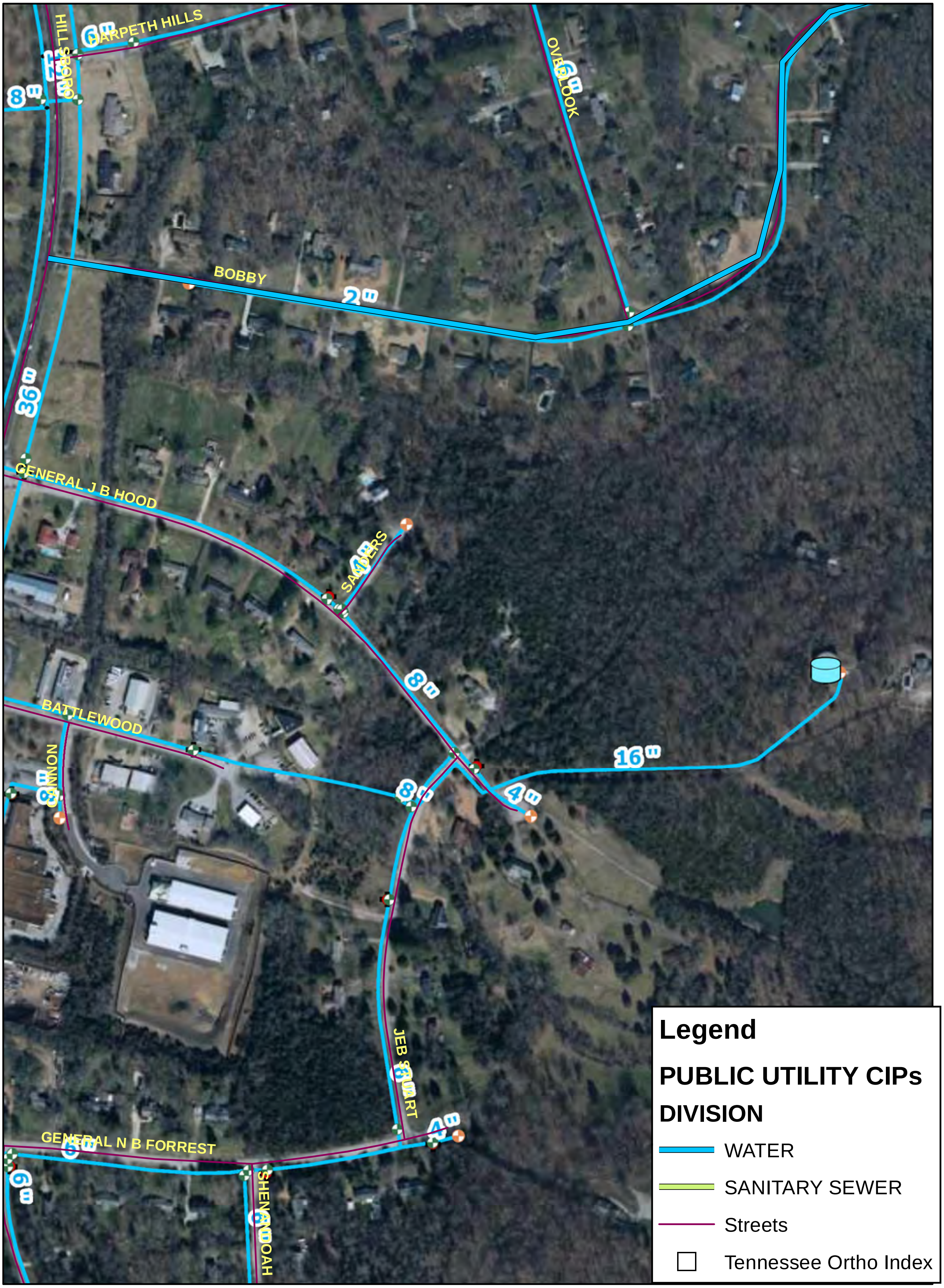
Take Grassland Tank offline in support if IWRP modeling.

Justification

Finished water reservoir provides no effective storage capacity. Reservoir requires frequent maintenance activities to cycle water.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Construction Engineering / Inspection						20,000					20,000
Construction						250,000					250,000
Total						270,000					270,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Water Renewal						270,000					270,000
Total						270,000					270,000


HARPETH HILLS
HILLSBORO
OVERLOOK
BOBBY
2"
36"
GENERAL J B HOOD
SANDERS
8"
BATTLEWOOD
16"
4"
JEB STUART
GENERAL N B FORREST
SHENANDOAH
Legend
PUBLIC UTILITY CIPs DIVISION
WATER
SANITARY SEWER
Streets
Tennessee Ortho Index

WM16013

Project # **WM16014**

Project Name **Eastview Circle Infrastructure Improvements**

Department Water Management
Contact Water Management Director
Type Improvement
Useful Life 20+
Category Public Utilities
Priority 2 Star Project
Status Pending

Total Cost **$565,500**

Description

replace 850 LF of 8 inch clay sanitary sewer

replace 2020 LF of 6 inch transite and cast iron pipe

Justification

To replace approximitly 70 year old infrastructure. Improve maintenance issues

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Design/Planning (Professional Services)				50,000							50,000
Construction					515,500						515,500
Total				50,000	515,500						565,500

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Water Renewal				30,000	303,000						333,000
Wastewater Renewal				20,000	212,500						232,500
Total				50,000	515,500						565,500

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Project # WM16015

Project Name **Evans Street Sewer Improvements**

Department Water Management
Contact Water Management Director
Type Improvement
Useful Life 20+
Category Public Utilities
Priority 2 Star Project
Status Pending

Total Cost **$452,500**

Description

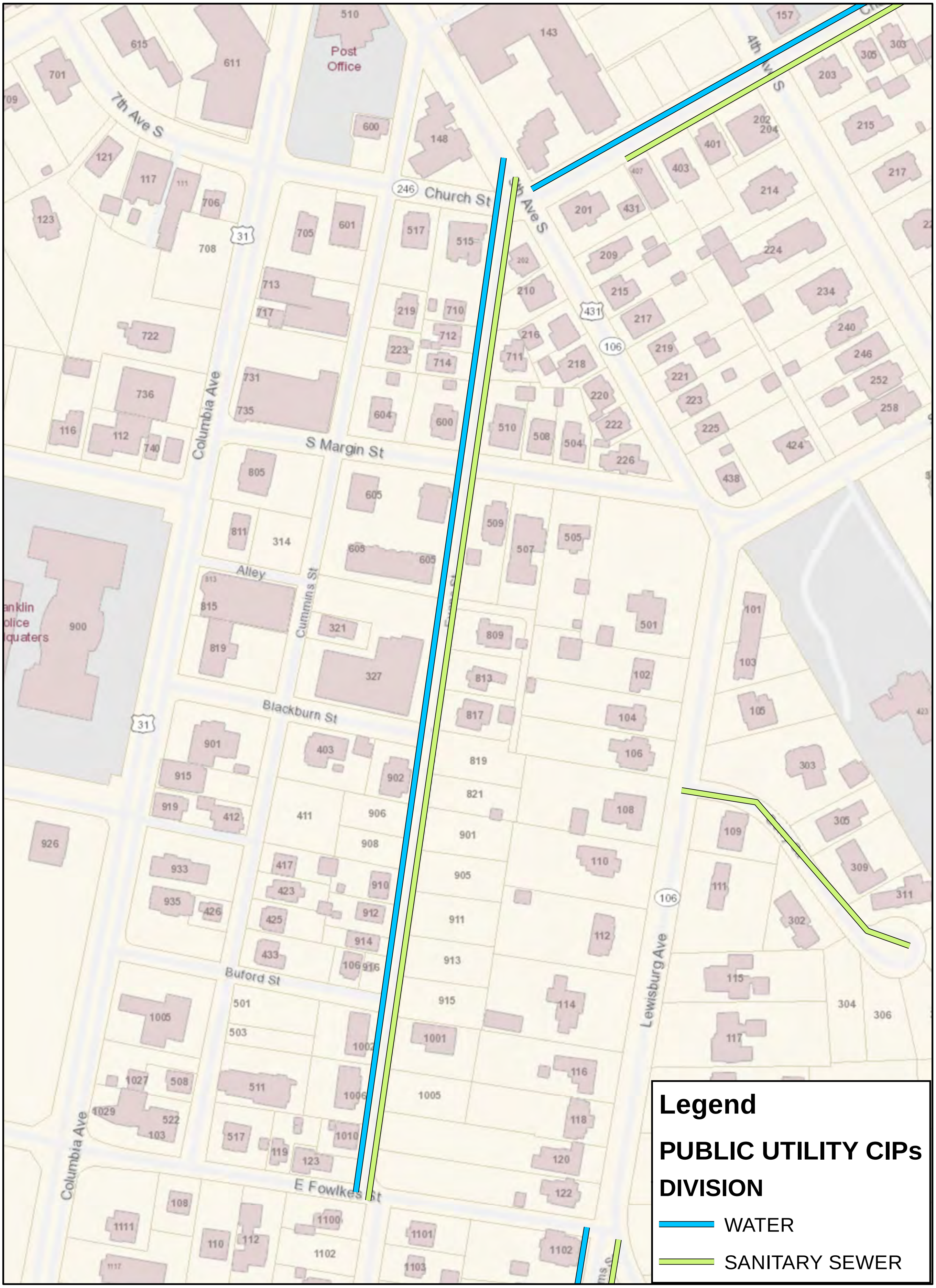
Replace1,682 LF of 8 inch Clay Sanitary Sewer. Replace 4 Manholes

Justification

replace 70 year old sanitary sewer. This line has significant I/I .

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Design/Planning (Professional Services)	32,000										32,000
Construction		420,500									420,500
Total	32,000	420,500									452,500

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Wastewater Renewal	32,000	420,500									452,500
Total	32,000	420,500									452,500


Legend
PUBLIC UTILITY CIPs
DIVISION
WATER
SANITARY SEWER
Post Office
7th Ave S
Church St
4th Ave S
Columbia Ave
S Margin St
Alley
Cummins St
Blackburn St
Buford St
E Fowlkes St
Lewisburg Ave
Columbia Ave

WM16015

Project # **WM16016**

Project Name **Forrest Crossing Force Main (No.1) Replacement**

Department Water Management
Contact Water Management Director
Type Improvement
Useful Life 20+
Category Public Utilities
Priority 2 Star Project
Status Pending

Total Cost **$110,000**

Description

Replace 1,755 LF of 6 inch sewer forcemain.

Justification

Sewer Forcemain has passed its life cycle and has caused maintenance issues .

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Design/Planning (Professional Services)	10,000										10,000
Construction	100,000										100,000
Total	110,000										110,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Wastewater Renewal	110,000										110,000
Total	110,000										110,000


Jennette Pl
Julia Ct
Sugartree Ln
Emery Ln
Thornton Dr
Oak Meadow Dr
Rand Pl
S Royal Oaks Blvd
Amy Ct
Maplewood Dr
Branch Ct
Brockton Pl
Houchin Dr
Hatfield Dr
Access
S Royal Oaks Blvd
Chatsworth Ct
Bedford Way
Ballington Dr
Attebury Dr
Hartington Ct
Roderick Cir
Roderick Pl W
Roderick Pl E
High Hopes Ct
Wadestone Trl
Creekstone Blvd
Wellington Green
Forrest Crossing Blvd
Stonegate Dr
Edinboro Way
Stonegate Dr
Valleyview Dr
Bedford Common
Emergency Access
Chelsey Cv
Ridgestone Dr
Fieldcrest Cir
Hampton Height Ln
Tynebrae Dr
Culpepper Cir
Culpepper Ln
Charing Cross Cir
Emergency Access
Pembroke Ln
Governors Rd
Windmere Ct
Legend
PUBLIC UTILITY CIPs
DIVISION
WATER
SANITARY SEWER

WM16016

Project # WM16017

Project Name **Forrest Street Infrastructure Improvements**

Department Water Management
Contact Water Management Director
Type Improvement
Useful Life 20+
Category Public Utilities
Priority 3 Star Project
Status Pending

Total Cost **$362,500**

Description

Replace 900 LF of 2 inch Galvinized Water Line.

Replace 790 LF of 6 inch Clay Sanitary Sewer Line rehab 2 manhole and install 1 manhole

Justification

To replace 70 year old infrastructure

water line needs replaced to improve water quality issues and flow .

Sewer line is undersized and requires routine maintenance.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Design/Planning (Professional Services)				30,000							30,000
Construction					332,500						332,500
Total				30,000	332,500						362,500

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Reclaimed Water Renewal				15,000							15,000
Water Renewal				15,000	130,000						145,000
Wastewater Renewal					202,500						202,500
Total				30,000	332,500						362,500


Roberts St
Access
N Petway St
N Petway St
Forrest St
Brookwood Ave
Petway St
246
Natchez St
W Main St
Williamson
County Administrative
Complex
Brookwood Ave
Legend
PUBLIC UTILITY CIPs
DIVISION
WATER
SANITARY SEWER

WM16017

Project # **WM16018**

Project Name **Water Line from Fourth Ave S to Berry Circle**

Department Water Management
Contact Water Management Director
Type Improvement
Useful Life 20+
Category Public Utilities
Priority 1 Star Project
Status Pending

Total Cost **$93,000**

Description

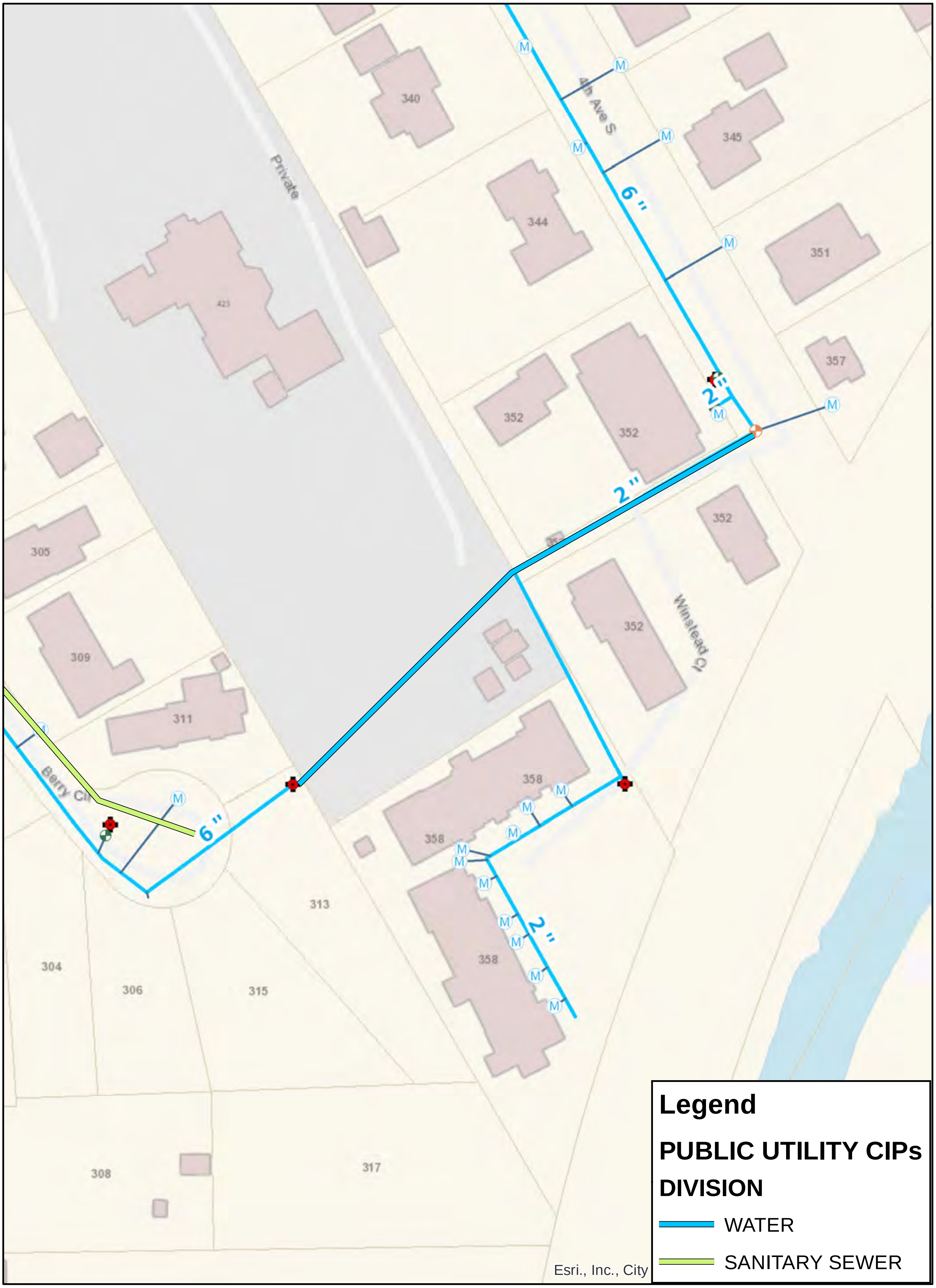
Install 550 LF of 6" DIP to loop the water line from Fourth Avenue South to Berry Circle.

Justification

Project is intended to improve fire protection and water quality at the apartment complex on Fourth Avenue South and at the O'More College.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Design/Planning (Professional Services)		8,000									8,000
Construction		85,000									85,000
Total		93,000									93,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Water Renewal		93,000									93,000
Total		93,000									93,000


340
4th Ave S
345
Private
6"
344
423
351
357
2"
352
352
352
2"
305
352
352
Winstead Ct
309
311
Berry Ct
6"
358
358
358
2"
313
304
306
315
308
317
Esri., Inc., City
Legend
PUBLIC UTILITY CIPs DIVISION
WATER
SANITARY SEWER

WM16018

Project # **WM16019**

Project Name **Frazier Drive Sanitary Sewer Rehabilitation**

Department Water Management
Contact Water Management Director
Type Improvement
Useful Life 20+
Category Public Utilities
Priority 2 Star Project
Status Pending

Total Cost **$50,000**

Description

Rehabilitation of a section of 8" DIP sanitary sewer.

Justification

Existing sanitary sewer line has a low point that requires ongoing maintenance to prevent obstructions. The line has caused a sanitary sewer overflow prior to initiation of ongoing maintenance.

Project will require lining due to corrosion once the low point is addressed.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Construction	50,000										50,000
Total	50,000										50,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Wastewater Renewal	50,000										50,000
Total	50,000										50,000


539
539
539
439
443
443
443
449
Cool Springs Blvd
Legend
PUBLIC UTILITY CIPs
DIVISION
WATER
SANITARY SEWER

WM16019

Project # **WM16020**

Project Name **Gist Street Infrastructure Improvements**

Department Water Management
Contact Water Management Director
Type Improvement
Useful Life 20+
Category Public Utilities
Priority 3 Star Project
Status Pending

Total Cost **$400,000**

Description

Replace 750 LF of 6" clay sanitary sewer line

Replace 890 LF of 6" CIP water line.

Justification

Sanitary sewer line is subject to I/I. Sewer line is 6" in diameter and needs to be sized at an 8" line.

Water line is subject to failure and needs to be routed in a location better suited for operation and maintenance.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Design/Planning (Professional Services)				40,000							40,000
Construction				360,000							360,000
Total				400,000							400,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Water Renewal				150,000							150,000
Wastewater Renewal				250,000							250,000
Total				400,000							400,000


31
Adams Ct
Adams St
Battlefield Dr
Gist St
Columbia Ave
Generals Retreat
Carolyn Ave
Legend
PUBLIC UTILITY CIPs
DIVISION
WATER
SANITARY SEWER

WM16020

Project # **WM16021**

Project Name **Glass Lane Water Line Replacement**

Department Water Management
Contact Water Management Director
Type Improvement
Useful Life 20+
Category Public Utilities
Priority 2 Star Project
Status Pending

Total Cost **$255,000**

Description

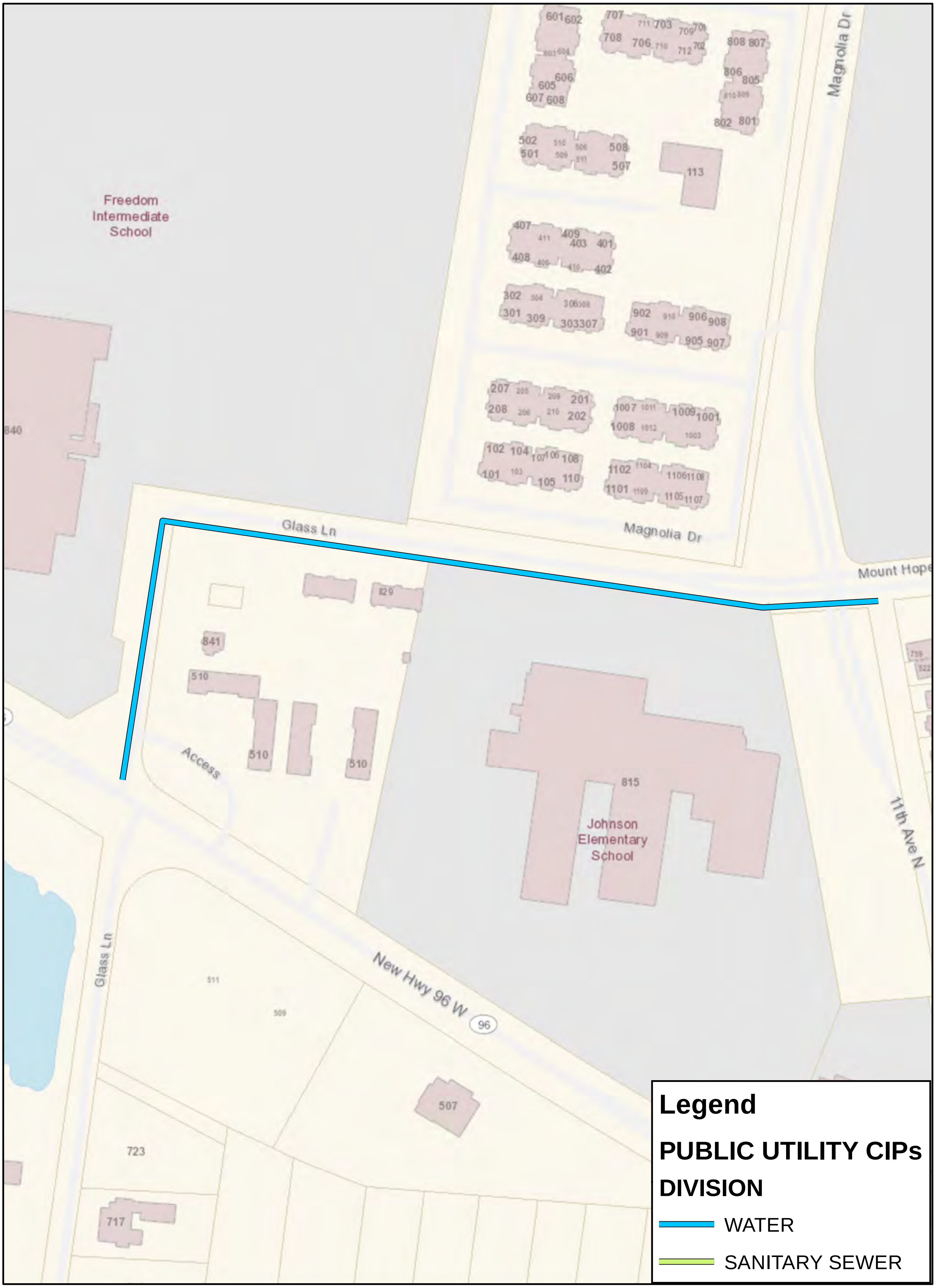
Replace 1,550 LF of CIP 6" water line from Highway 96W to 11th Avenue N/Mt Hope Street.

Justification

Water line has reached useful life. Line is of various sizes. Replacment will improve domestic and fire flows in the area of Johnson Elementary School and two apartment complexes.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Design/Planning (Professional Services)					20,000						20,000
Construction					235,000						235,000
Total					255,000						255,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Water Renewal					255,000						255,000
Total					255,000						255,000


Freedom
Intermediate
School
Magnolia Dr
Glass Ln
Magnolia Dr
Mount Hope
Access
Johnson
Elementary
School
815
840
841
829
510
113
11th Ave N
New Hwy 96 W
96
Glass Ln
507
723
717
Legend
PUBLIC UTILITY CIPs
DIVISION
WATER
SANITARY SEWER

WM16021

Project # WM16022

Project Name **Westview Apt Water Line Replacement (510 96W)**

Department	Water Management
Contact	Water Management Director
Type	Improvement
Useful Life	20+
Category	Public Utilities
Priority	2 Star Project
Status	Pending

Total Cost **$110,000**

Description

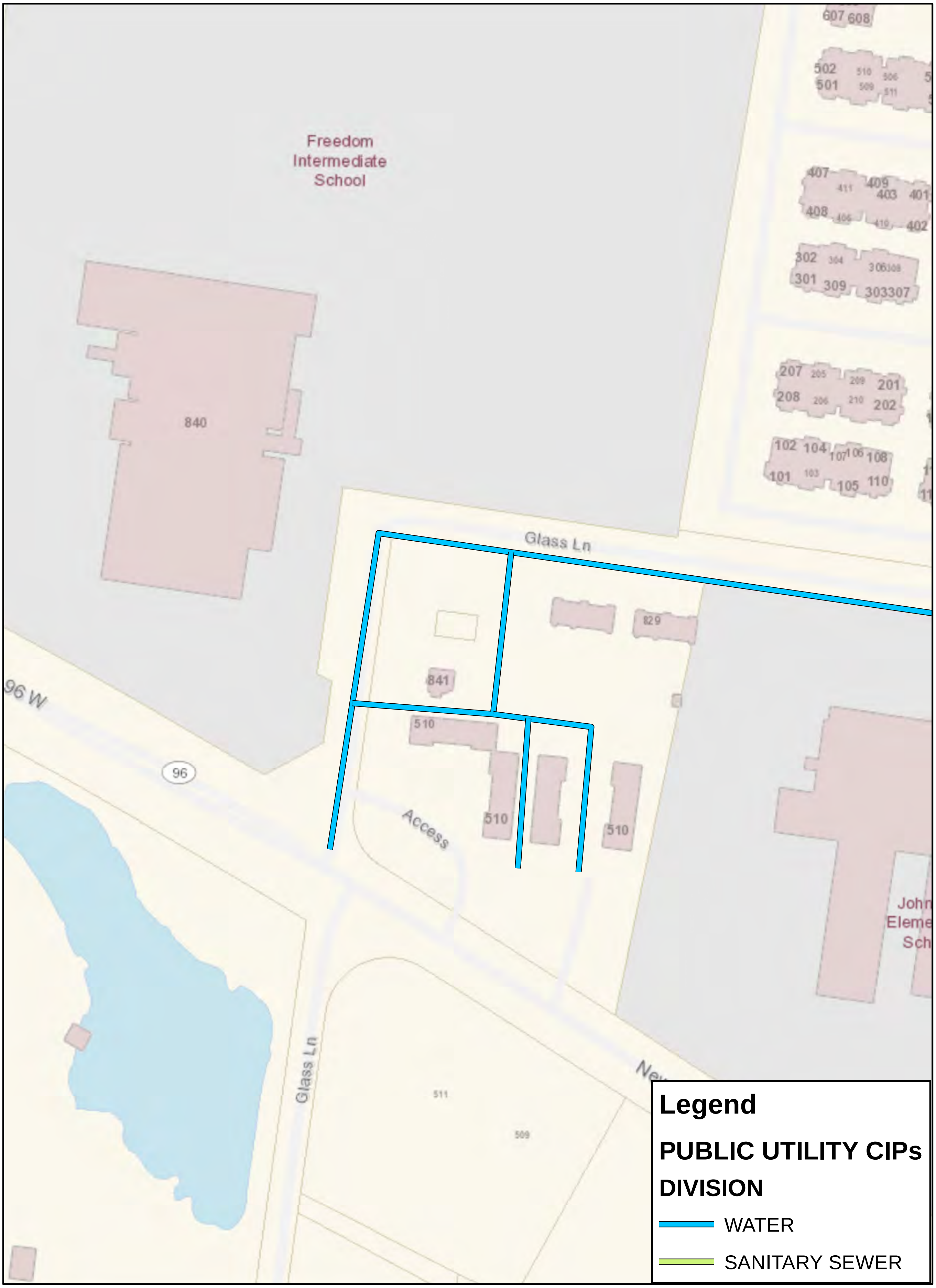
Replace 2" and 1" water line through the Westview Apartment Complex.

Justification

Line requires upsizing to improve service to customers. Will improve onsite fire protection.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Design/Planning (Professional Services)									10,000		10,000
Construction									100,000		100,000
Total									110,000		110,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Water Renewal									110,000		110,000
Total									110,000		110,000


Freedom Intermediate School
840
Glass Ln
829
841
510
510
510
Access
96 W
96
Glass Ln
511
509
607 608
502 501
407 409 403 401
408 402
302 301 309
207 208 201 202
102 104 108
101 105 110
Legend
PUBLIC UTILITY CIPs DIVISION
WATER
SANITARY SEWER

WM16022

Project # **WM16023**

Project Name **Holiday Court Lift Station Rehabilitation**

Department Water Management
Contact Water Management Director
Type Improvement
Useful Life 20+
Category Public Utilities
Priority 2 Star Project
Status Pending

Total Cost **$460,000**

Description

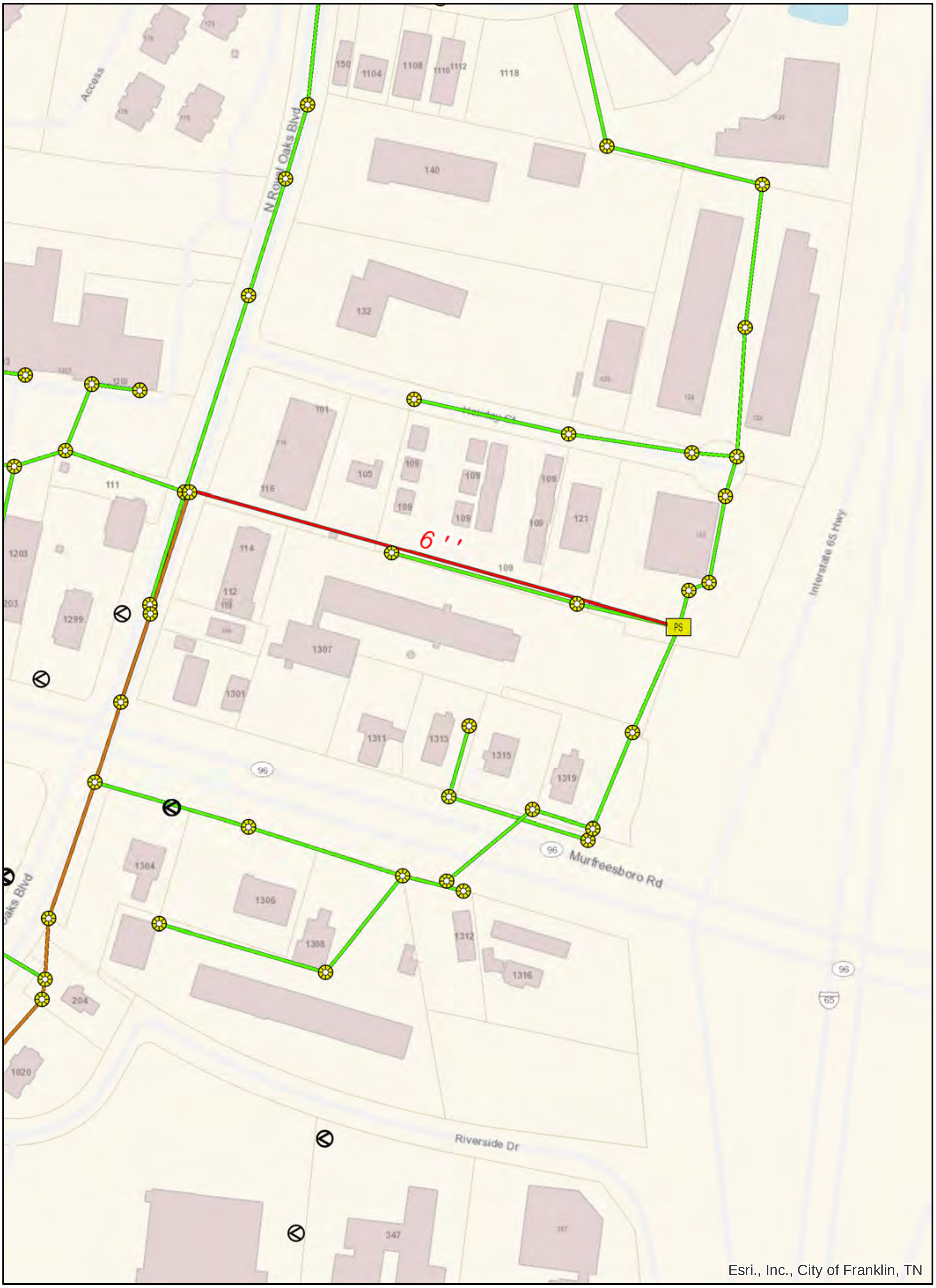
Rehabilitation of a 43 year old sanitary sewer lift station. Replace "can" station with a suction lift, single stage station.

Justification

Existing configuration requires operators to frequently enter a confined space. Proposed configuration provides for reduced risk relative to operator safety. Station has exceeded useful life.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Design/Planning (Professional Services)		60,000									60,000
Construction		200,000	200,000								400,000
Total		260,000	200,000								460,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Wastewater Renewal		260,000	200,000								460,000
Total		260,000	200,000								460,000



Access
150
1104
1108
1110
1112
1118
N Royal Oaks Blvd
140
132
101
Holiday Ct
111
116
105
109
121
6''
1203
114
112
1299
1307
1301
1311
1313
1315
1319
96
Murfreesboro Rd
Interstate 65 Hwy
PS
1304
1306
1308
1312
1316
204
1020
Riverside Dr
347
65
Esri., Inc., City of Franklin, TN

WM16023

Project # **WM16024**

Project Name **James and Avondale Infrastructure Improvements**

Department	Water Management
Contact	Water Management Director
Type	Improvement
Useful Life	20+
Category	Public Utilities
Priority	2 Star Project
Status	Active

Total Cost **$1,018,850**

Description

CIPP lining of 3,895 LF of 8" clay sanitary sewer.

Replace 2,100 LF of CIP 6" water line.

Justification

Sanitary sewer is subject to I/I, root intrusion and obstructions. Line is beyond its useful life.

Water line is CIP and approximately 60 years old. Improvements will provide better fire flow and improve chlorine residuals.

Prior	Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
82,850	Construction	936,000										936,000
Total	Total	936,000										936,000

Prior	Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
82,850	Water Renewal	500,000										500,000
Total	Wastewater Renewal	436,000										436,000
	Total	936,000										936,000


Generals Retreat
Carolyn Ave
Mercury Dr
Bel Aire Dr
Highland Ave
Sunset Dr
James Ave
Avondale Dr
Carr Ave
Confederate Dr
Legend
PUBLIC UTILITY CIPs
DIVISION
WATER
SANITARY SEWER

WM16024

Project # **WM16025**

Project Name **Lee Drive Water Line Replacement**

Department Water Management
Contact Water Management Director
Type Improvement
Useful Life 20+
Category Public Utilities
Priority 1 Star Project
Status Pending

Total Cost **$215,000**

Description

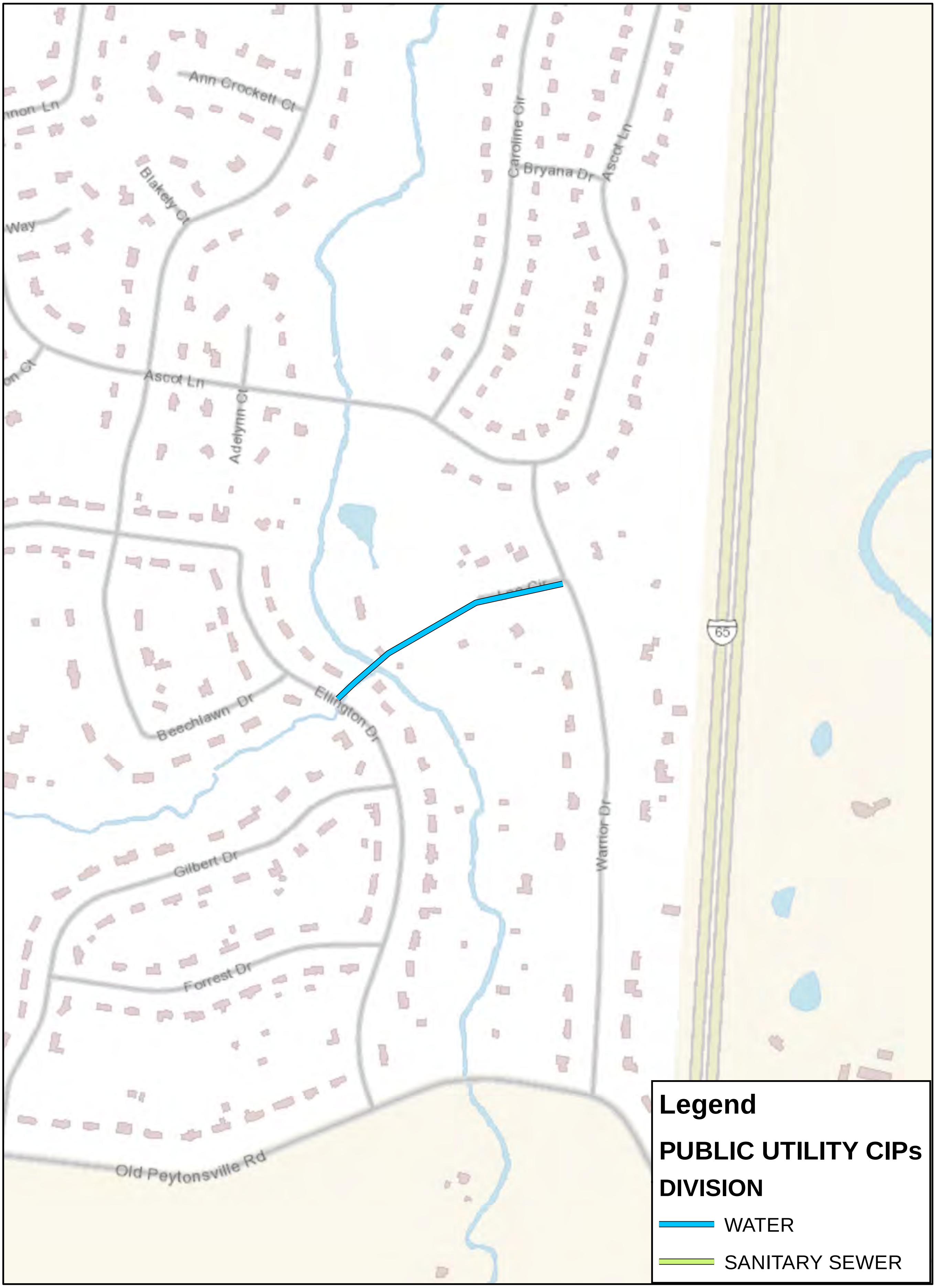
Replace 1,325 LF of CIP water line from Warrior Drive to Ellington Drive, along Lee Drive.

Justification

Water line is approximately 50 years old. A tributary is eroding parallel to the line and has the potential to cause structural failure of the line in the future.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Design/Planning (Professional Services)				15,000							15,000
Construction					200,000						200,000
Total				15,000	200,000						215,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Water Renewal				15,000	200,000						215,000
Total				15,000	200,000						215,000


Ann Crockett Ct
Blakely Ct
Caroline Cir
Bryana Dr
Ascot Ln
Adelynn Ct
Beechlawn Dr
Ellington Dr
Gilbert Dr
Forrest Dr
Warrior Dr
Old Peytonsville Rd
65
Legend
PUBLIC UTILITY CIPs
DIVISION
WATER
SANITARY SEWER

WM16025

Project # WM16026

Project Name **Lewisburg Pike Water Line Replacement**

Department Water Management
Contact Water Management Director
Type Improvement
Useful Life 20+
Category Public Utilities
Priority 2 Star Project
Status Pending

Total Cost **$120,000**

Description

Remove 4" line; move services from 4" to 12"; replace 6 inch transite on Bonsal Way;

Justification

Line has reached it useful life . Improve fire flow at lumber yard .

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Design/Planning (Professional Services)					10,000						10,000
Construction					110,000						110,000
Total					120,000						120,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Water Renewal					120,000						120,000
Total					120,000						120,000


1136
1139
129
125
1140
126
1143
1142
1144
Thompson Al
403
115
115
405
407
417
419
421
431
106
Collins
Farm
418
Bonsai Way
Lewisburg Ave
428
430
422
424
Legend
PUBLIC UTILITY CIPs
DIVISION
WATER
SANITARY SEWER

WM16026

Project # **WM16027**

Project Name **Liberty Pike Water Line Replacement**

Department Water Management
Contact Water Management Director
Type Improvement
Useful Life 20+
Category Public Utilities
Priority 1 Star Project
Status Pending

Total Cost **$355,000**

Description

From Eddy Lane to Sycamore; upgrade with 2200 feet of 10" DIP

Justification

Line is 50 Plus Years old and requires a signficant amount of maintenance .

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Design/Planning (Professional Services)							25,000				25,000
Construction							330,000				330,000
Total							355,000				355,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Water Renewal							355,000				355,000
Total							355,000				355,000


Cherry Dr
Knob Ct
Cedar Dr
Oak Dr
Sycamore Dr
Chestnut Ln
Reveille Ct
Cadet Ct
Walnut Dr
Cadet Ln
Brick Path Ln
Maple Dr
Hickory Dr
Eddy Ct
Access
Reynolds Dr
Eddy Ln
Liberty
Elementary
School
Ralston Ln
Granger View Ct
Granger View Cir
Ormesby Pl
Montwood Ct
Ridgemont Pl
Legend
PUBLIC UTILITY CIPs
DIVISION
WATER
SANITARY SEWER

WM16027

Project # **WM16028**

Project Name **Manley Lane Dead End Removal**

Department Water Management
Contact Water Management Director
Type New
Useful Life 20+
Category Public Utilities
Priority 1 Star Project
Status Pending

Total Cost **$495,000**

Description

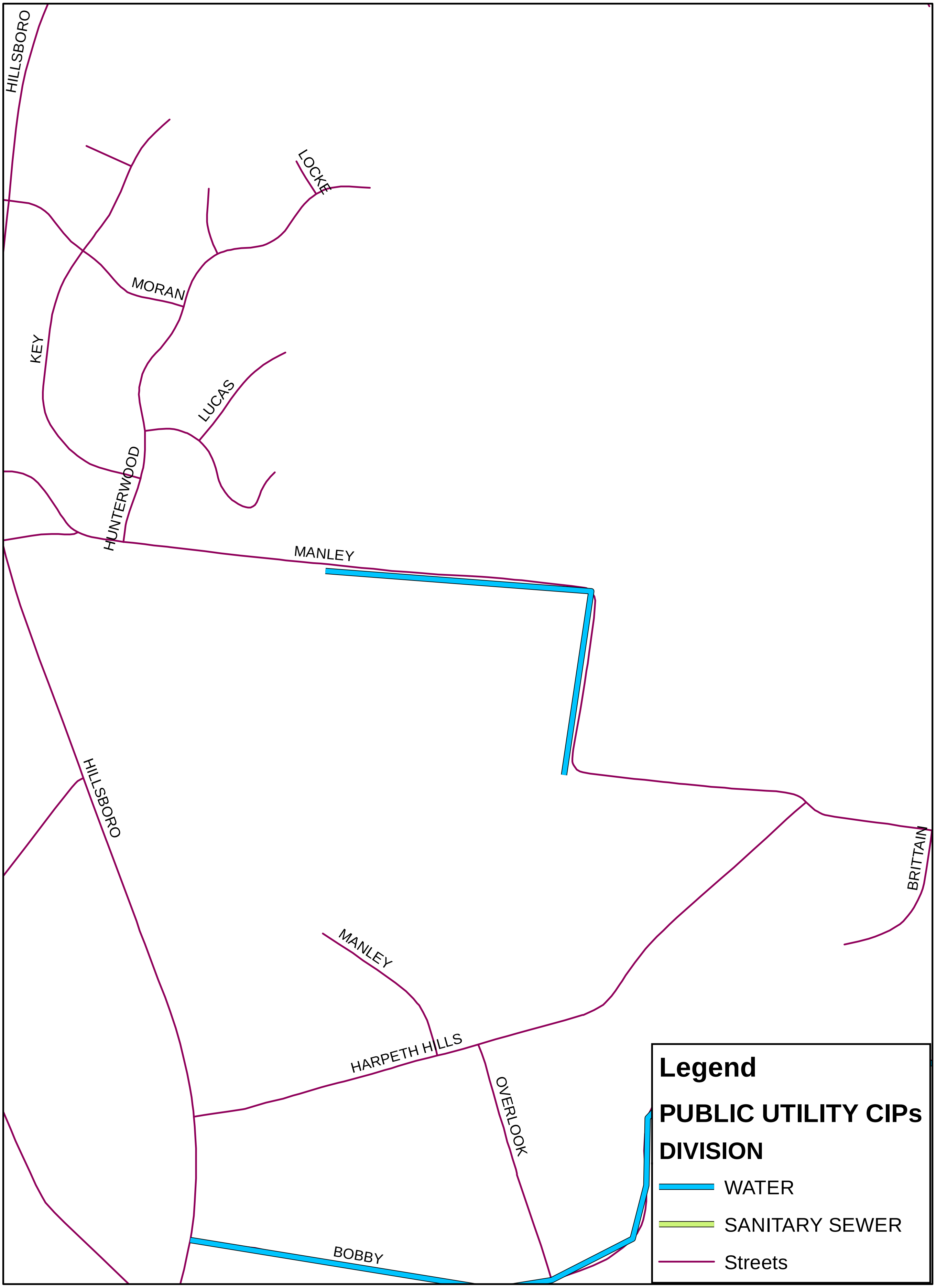
Install 2300 Feet of 8 inch DIP .

Justification

To eliminate two dead end water lines and improve water flow and redundancy to the area .

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Design/Planning (Professional Services)						50,000					50,000
ROW and Easements							100,000				100,000
Construction							345,000				345,000
Total						50,000	445,000				495,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Water Renewal						50,000	445,000				495,000
Total						50,000	445,000				495,000


HILLSBORO
LOCKE
MORAN
KEY
LUCAS
HUNTERWOOD
MANLEY
HILLSBORO
BRITTAIN
MANLEY
HARPETH HILLS
OVERLOOK
BOBBY
Legend
PUBLIC UTILITY CIPs DIVISION
WATER
SANITARY SEWER
Streets

WM16028

Project # WM16029

Project Name **Morning Side Drive Water Line Replacement**

Department Water Management
Contact Water Management Director
Type Improvement
Useful Life 20+
Category Public Utilities
Priority 1 Star Project
Status Pending

Total Cost **$110,000**

Description

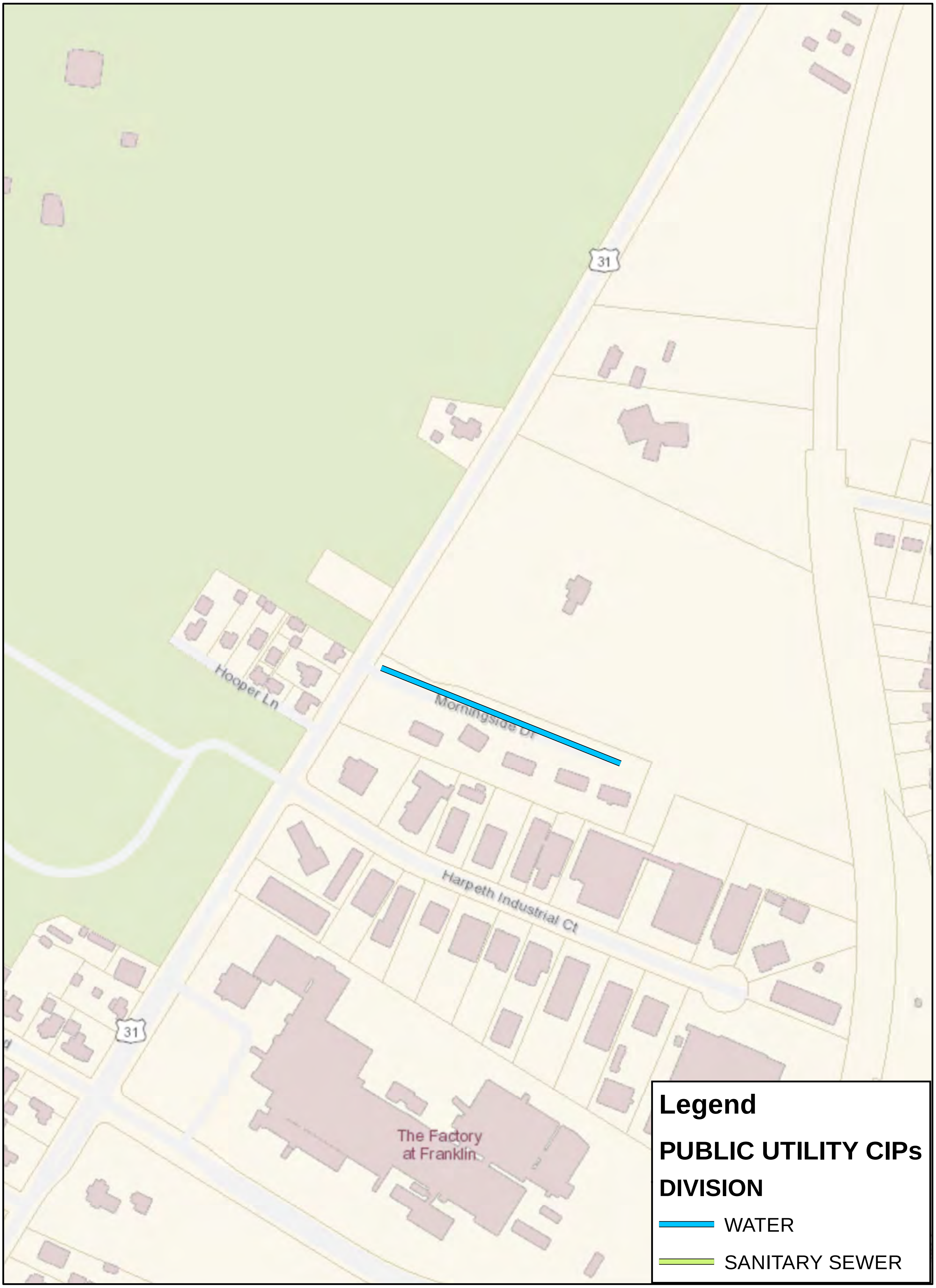
Replace 680 Feet of 6 inch CIP on Morningside Drive

Justification

Water line is Approximately 60 years old and has reached the end of service life

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Design/Planning (Professional Services)								10,000			10,000
Construction								100,000			100,000
Total								110,000			110,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Water Renewal								110,000			110,000
Total								110,000			110,000


31
Hooper Ln
Morningside Dr
Harpeth Industrial Ct
31
The Factory
at Franklin
Legend
PUBLIC UTILITY CIPs
DIVISION
WATER
SANITARY SEWER

WM16029

Project # WM16030

Project Name **Murfreesboro Road Water line Replacement**

Department Water Management
Contact Water Management Director
Type Improvement
Useful Life 20+
Category Public Utilities
Priority 2 Star Project
Status Pending

Total Cost **$990,000**

Description

Replace approximately 5,000 LF of 8" CIP with 12" DIP.

Justification

Existing line is subject to frequent line breaks.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Design/Planning (Professional Services)				90,000							90,000
Construction					900,000						900,000
Total				90,000	900,000						990,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Water Capacity				22,500	225,000						247,500
Water Renewal				67,500	675,000						742,500
Total				90,000	900,000						990,000


Old Liberty Pke
Eddy Ct
Hickory Dr
Battle Ground Academy Lower Campus
Daniels Dr
Access
Reynolds Dr
Liberty Elementary School
1st Ave N
E Main St
Fort Granger Dr
Fort Granger
1st Ave S
City Hall
2nd Ave S
Church St
3rd Ave S
Eddy Ln
Ridgemont Pl
Hickory Ridge Dr
Glencoe Ct
Lucinda Ct
Pinkerton Park
Access
Margin St
4th Ave S
Pebble Glen Dr
Elmwood Ct
Ralston Ln
Scotsman Ln
Rebecca Ct
Winstead Ct
96
Ewingville Dr
Bluegrass Dr
Sturbridge Dr
Watercress Dr
Thompson Al
Gloucester St
Yorktown Dr
Collins Farm
106
431
Carnton Ln
Lewisburg Ave
Legend
PUBLIC UTILITY CIPs
DIVISION
WATER
SANITARY SEWER

WM16030

Project # **WM16031**

Project Name **North Petway Sewer Rehabilitation**

Department Water Management
Contact Water Management Director
Type Improvement
Useful Life 20+
Category Public Utilities
Priority 3 Star Project
Status Pending

Total Cost **$100,000**

Description

CIPP Lining of 1,850 LF of 8" clay pipe ; Replace or rehabilitate 8 manholes;

Justification

Existing line is subject to I/I and backups due to sags in the line.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Construction	100,000										100,000
Total	100,000										100,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Wastewater Renewal	100,000										100,000
Total	100,000										100,000

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Project # **WM16032**

Project Name **Old Hillsboro Road Water Line**

Department	Water Management
Contact	Water Management Director
Type	New
Useful Life	20+
Category	Public Utilities
Priority	1 Star Project
Status	Pending

Total Cost **$375,000**

Description

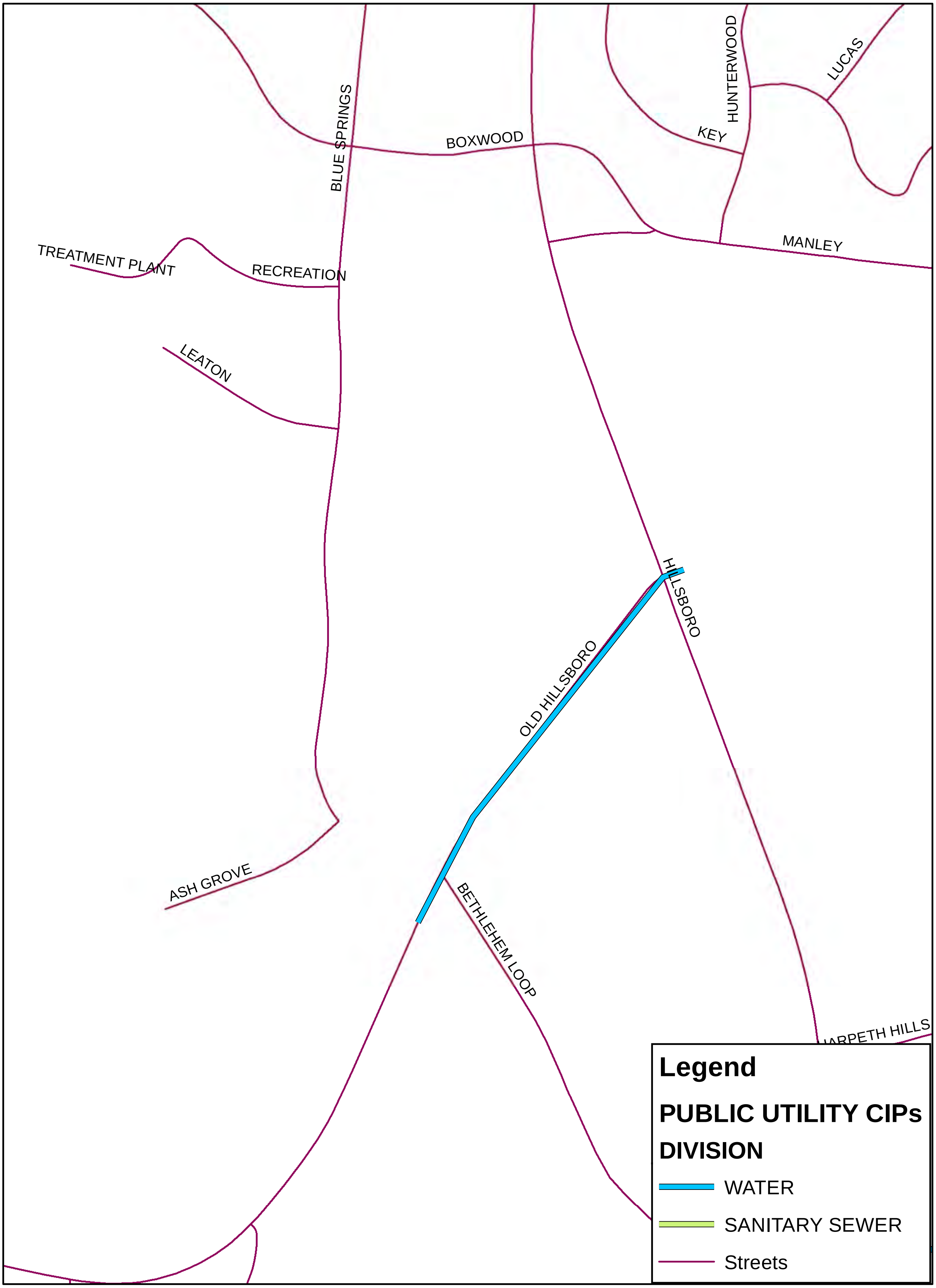
New installation of 1180 Feet of 8 inch Water Line from Hillsboro Road to 8" line on Old Hillsboro Road and Bethlem Loop .

Justification

To improve Flow to the area and create a second feed . Eliminate the need of existing Booster Station

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Design/Planning (Professional Services)				30,000							30,000
ROW and Easements				50,000							50,000
Construction					295,000						295,000
Total				80,000	295,000						375,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Water Renewal				80,000	295,000						375,000
Total				80,000	295,000						375,000


BLUE SPRINGS
BOXWOOD
HUNTERWOOD
LUCAS
KEY
MANLEY
TREATMENT PLANT
RECREATION
LEATON
HILLSBORO
OLD HILLSBORO
ASH GROVE
BETHLEHEM LOOP
HARPETH HILLS
Legend
PUBLIC UTILITY CIPs
DIVISION
WATER
SANITARY SEWER
Streets

WM16032

Project # **WM16033**

Project Name **New Hope Academy Sewer Line Replacement**

Department Water Management
Contact Water Management Director
Type Improvement
Useful Life 20+
Category Public Utilities
Priority 3 Star Project
Status Pending

Total Cost **$50,000**

Description

Replace 950 feet of 10 inch Clay with 10 inch PVC

Justification

Sewer line has a lot of I/I and maintenance issues

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Construction		50,000									50,000
Total		50,000									50,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Wastewater Renewal		50,000									50,000
Total		50,000									50,000


Robert A. Ring Indoor Soccer Arena
Willamson County Soccer Complex
DOWNS
Downs Blvd
1878
Willamson County Soccer Complex
1879
1877
1820
New Hope Academy
WILLOWSPRINGS
Willowsprings Blvd
REDWING
Redwing Ct
QUAIL
CHARMING
BARCLAY
Barclay Ln
ALLEY
MESSENGER
PASSAGE
Passage Ln
TYWATER CROSSING
Tywater Crossing Blvd
CULLMAN
Cullman Ct
Legend
PUBLIC UTILITY CIPs
DIVISION
WATER
SANITARY SEWER
Streets

WM16033

Project # **WM16034**

Project Name **Sanitary Sewer Rehab Btwn Strahl & W. Fowlkes**

Department Water Management
Contact Water Management Director
Type Improvement
Useful Life 20+
Category Public Utilities
Priority 4 Star Project
Status Pending

Total Cost **$30,000**

Description

CIPP lining of 655 LF of 8" clay sanitary sewer line.

Justification

Line is approximatley 70 years old and has reached its useful life expectancy. Line has been repaired several times in recent years and is subject to I/I.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Construction						30,000					30,000
Total						30,000					30,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Wastewater Renewal						30,000					30,000
Total						30,000					30,000


Legend
PUBLIC UTILITY CIPs
DIVISION
WATER
SANITARY SEWER
Franklin Police Headquaters
W Fowlkes St
Strahl St
Strahl Street Park
Reddick St
Granbury St
Natchez St
11th Ave S
Short Ct
Acton St
Plaza St
Columbia Ave
Carter St
Mulberry St
Park St
Williamson County

WM16034

Project # WM16035

Project Name **Water Distribution and Wastewater Collection SCADA**

Department Water Management
Contact Water Management Director
Type Improvement
Useful Life 20+
Category Public Utilities
Priority 4 Star Project
Status Active

Total Cost **$3,250,000**

Description

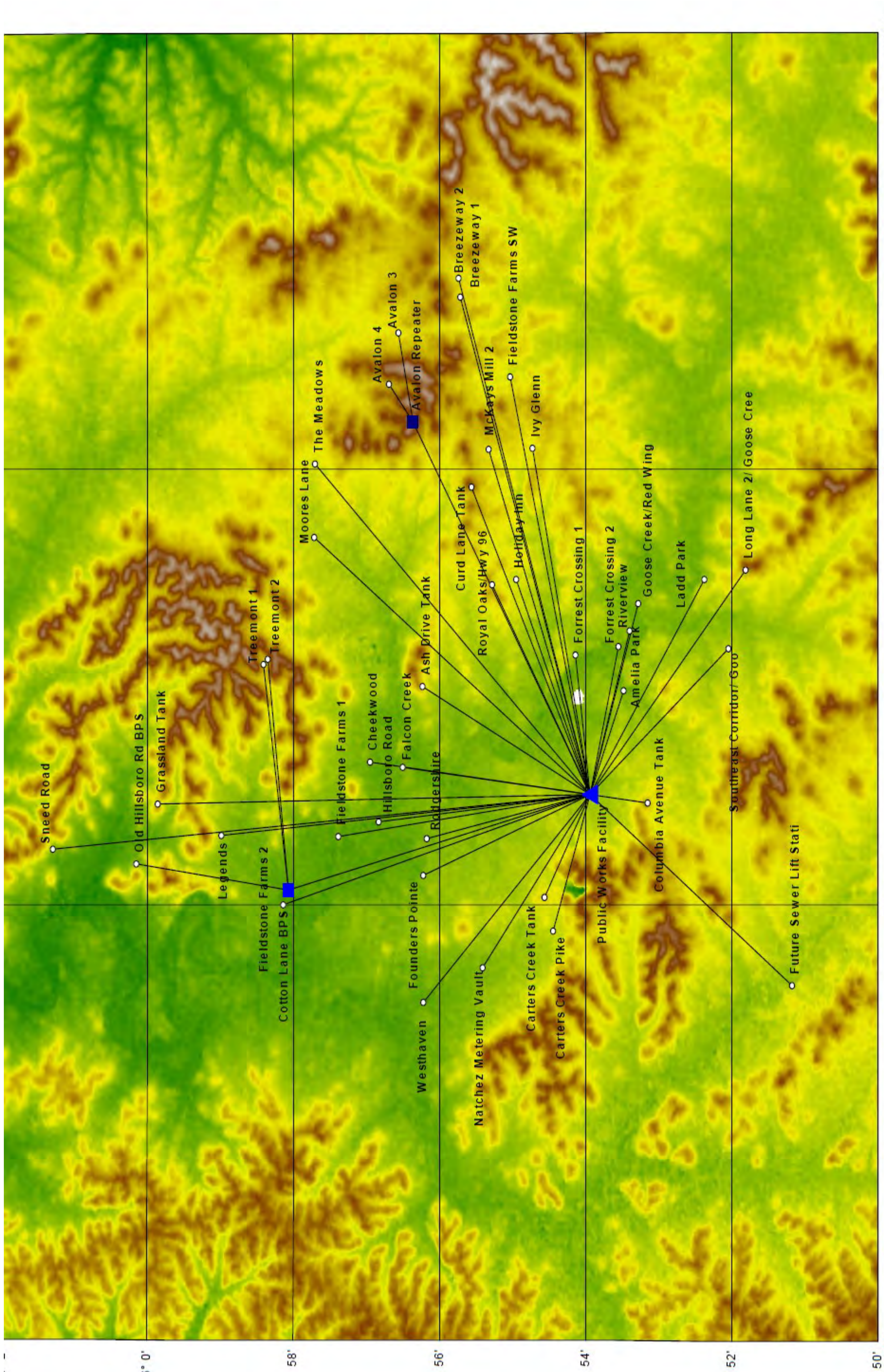
Upgrade Supervisory Control and Data Acquisition (SCADA) at 42 locations in the distribution and collection systems to provide monitoring and operability for staff.

Justification

Existing SCADA system is approximately 20 years old. Existing antenna and SCADA equipment is housed in the "Hill" property. SCADA system is subject to significant numbers of data transmission failures and does not provide adequate controls of the system for enhanced operations.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Construction	3,250,000										3,250,000
Total	3,250,000										3,250,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Stormwater	75,000										75,000
Water Renewal	950,000										950,000
Wastewater Renewal	2,225,000										2,225,000
Total	3,250,000										3,250,000


Sneed Road
Old Hillsboro Rd BPS
Grassland Tank
Legends
Fieldstone Farms 2
Cotton Lane BPS
Treemont 1
Treemont 2
Fieldstone Farms 1
Cheekwood
Hillsboro Road
Falcon Creek
Roddershire
Founders Pointe
Westhaven
Natchez Metering Vault
Ash Drive Tank
Moores Lane
The Meadows
Avalon 4
Avalon 3
Avalon Repeater
Breezeway 2
Breezeway 1
McKays Mill 2
Fieldstone Farms SW
Ivy Glenn
Curd Lane Tank
Royal Oaks/Hwy 96
Holiday Inn
Forrest Crossing 1
Forrest Crossing 2
Riverview
Amelia Park
Goose Creek/Red Wing
Ladd Park
Long Lane 2/ Goose Cree
Southeast Corridor/ Goo
Columbia Avenue Tank
Public Works Facility
Future Sewer Lift Stati
Carters Creek Tank
Carters Creek Pike
36° 0'
58'
56'
54'
52'
35° 50'

WM16035

Project # WM16036

Project Name **Scruggs Avenue Water Line Replacement**

Department Water Management
Contact Water Management Director
Type Improvement
Useful Life 20+
Category Public Utilities
Priority 2 Star Project
Status Pending

Total Cost **$195,000**

Description

Replace approxmately 1,075 LF of 4" and 6" CIP along the length of Scruggs Avenue.

Justification

Line is over 50 years old. The 4" line needs to be upsized to improve fire protection.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Design/Planning (Professional Services)							20,000				20,000
Construction								175,000			175,000
Total							20,000	175,000			195,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Water Renewal							20,000	175,000			195,000
Total							20,000	175,000			195,000

Fountainwood Blvd
Dabney Dr
Villinova Pl
Althea Pl
Caysens Square Ln
Zinnia Ln
Tulip Ln
Alley
Hardison Ave
Rosebud Cir
Scruggs Ave
Davidson Dr
Cothran Dr
Dabney Dr
Bradford Dr
Horton Ln
Horton Ct
W Main St
eek Pke
Legend
PUBLIC UTILITY CIPs
DIVISION
WATER
SANITARY SEWER

WM16036

Project # WM16037

Project Name South Prong Sanitary Sewer Upgrade

Department Water Management
Contact Water Management Director
Type Improvement
Useful Life 20+
Category Public Utilities
Priority 3 Star Project
Status Pending

Total Cost $2,710,000

Description

Justification

Prior	Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
260,000	Construction Engineering / Inspection				125,000	125,000						250,000
Total	Construction				1,100,000	1,100,000						2,200,000
	Total				1,225,000	1,225,000						2,450,000

Prior	Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
260,000	Wastewater Capacity				1,225,000							1,225,000
Total	Wastewater Renewal					1,225,000						1,225,000
	Total				1,225,000	1,225,000						2,450,000

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Project # **WM16038**

Project Name **Spencer Creek Sanitary Sewer Replacement**

Department Water Management
Contact Water Management Director
Type Improvement
Useful Life 20+
Category Public Utilities
Priority 3 Star Project
Status Active

Total Cost **$1,810,000**

Description

Replace approximately 1,200 LF of 36" sanitary sewer line under the CSX railroad and Franklin Road along Spencer Creek.

Justification

Pipe segments upstream and downstream of this location have already been replaced. Remaining segments are subject to I/I and show signs of structural problems.

Prior	Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
40,000	ROW and Easements	250,000										250,000
Total	Construction Engineering / Inspection	40,000	100,000									140,000
	Construction	1,000,000	380,000									1,380,000
	Total	1,290,000	480,000									1,770,000

Prior	Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
40,000	Wastewater Renewal	1,290,000	480,000									1,770,000
Total	**Total**	1,290,000	480,000									1,770,000


Daniel Mcr
31
374
370
Ct
107
103
354
351
344
340
Franklin Rd
Legend
PUBLIC UTILITY CIPs
DIVISION
WATER
SANITARY SEWER

WM16038

Project # **WM16039**

Project Name **Thompson Alley Infrastructure Improvements**

Department Water Management
Contact Water Management Director
Type Improvement
Useful Life 20+
Category Public Utilities
Priority 4 Star Project
Status Pending

Total Cost **$280,000**

Description

Replace or rehabilitate 1,050 LF of 8" clay sanitary sewer line.

Replace approximately 500 LF of 4" CIP water line.

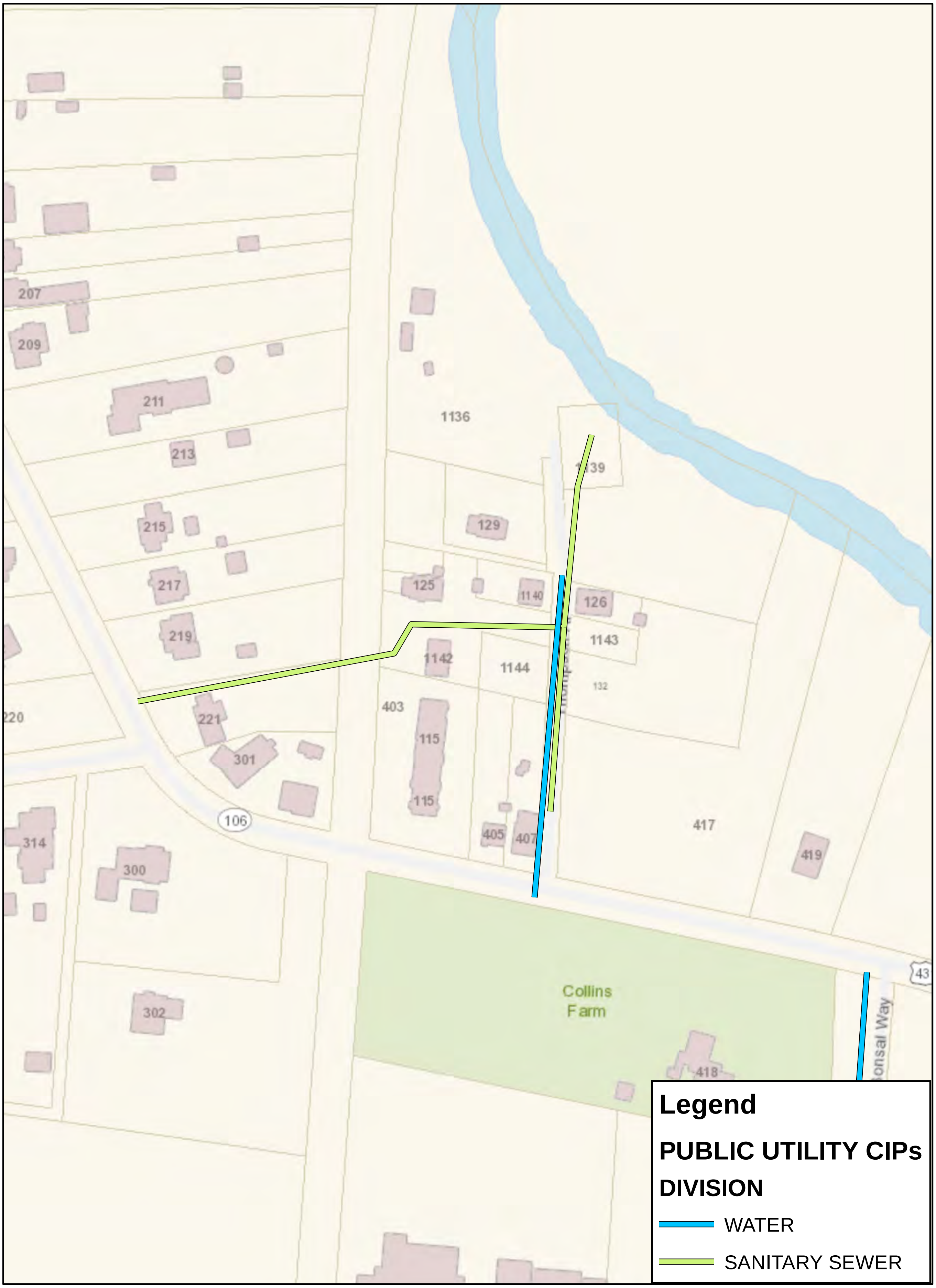
Justification

Sanitary sewer line is subject to root intrusion and I/I.

Water Line is estimated to be over 70 years old and requires replacement to improve domestic and fire flows.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Design/Planning (Professional Services)	25,000										25,000
Construction	255,000										255,000
Total	280,000										280,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Water Renewal	133,913										133,913
Wastewater Renewal	146,087										146,087
Total	280,000										280,000


Legend
PUBLIC UTILITY CIPs
DIVISION
WATER
SANITARY SEWER
Collins Farm
106
207
209
211
213
215
217
219
220
221
301
314
300
302
1136
1139
129
125
1140
126
1143
1142
1144
132
403
115
115
405
407
417
419
418

WM16039

Project # **WM16040**

Project Name **Highway 96W Water Line Replacement**

Department Water Management
Contact Water Management Director
Type Improvement
Useful Life 20+
Category Public Utilities
Priority 1 Star Project
Status Pending

Total Cost **$258,000**

Description

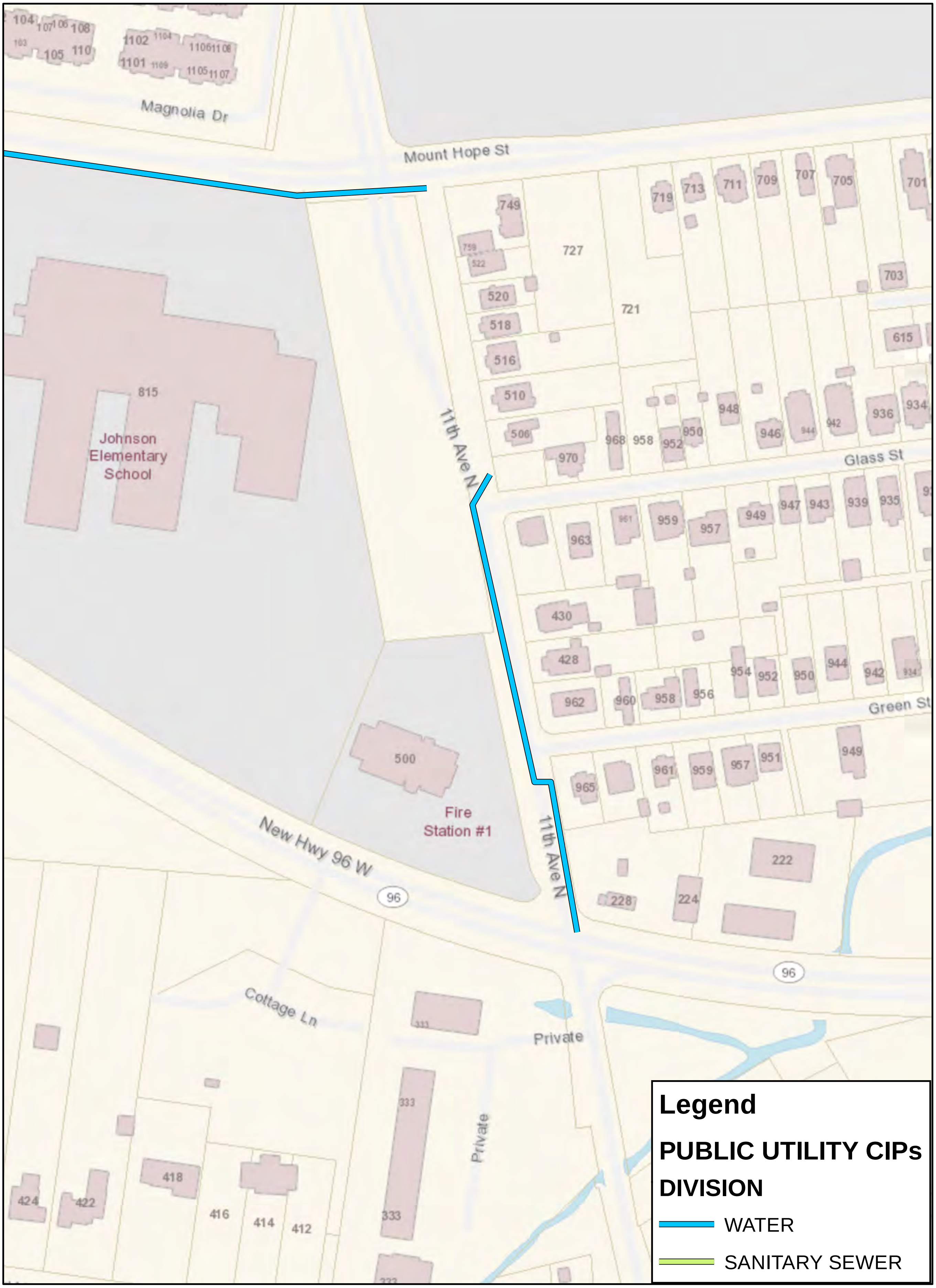
Water main replacement from 96W & 11th Avenue to Glass Street.

Justification

1,600 LF of 8" water main & several main breaks have occurred in this area.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Design/Planning (Professional Services)						18,000					18,000
Construction						240,000					240,000
Total						258,000					258,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Water Renewal						258,000					258,000
Total						258,000					258,000


Magnolia Dr
Mount Hope St
Johnson
Elementary
School
815
11th Ave N
Glass St
Green St
Fire
Station #1
500
New Hwy 96 W
96
Cottage Ln
Private
Legend
PUBLIC UTILITY CIPs
DIVISION
WATER
SANITARY SEWER

WM16040

Project # **WM16041**

Project Name **West End Circle Infrastructure Improvements**

Department Water Management
Contact Water Management Director
Type Improvement
Useful Life 20+
Category Public Utilities
Priority 3 Star Project
Status Pending

Total Cost **$202,000**

Description

East 2" water main. Remove 2" cross country line, add a 6" main.

Existing 8" sewer will be lined.

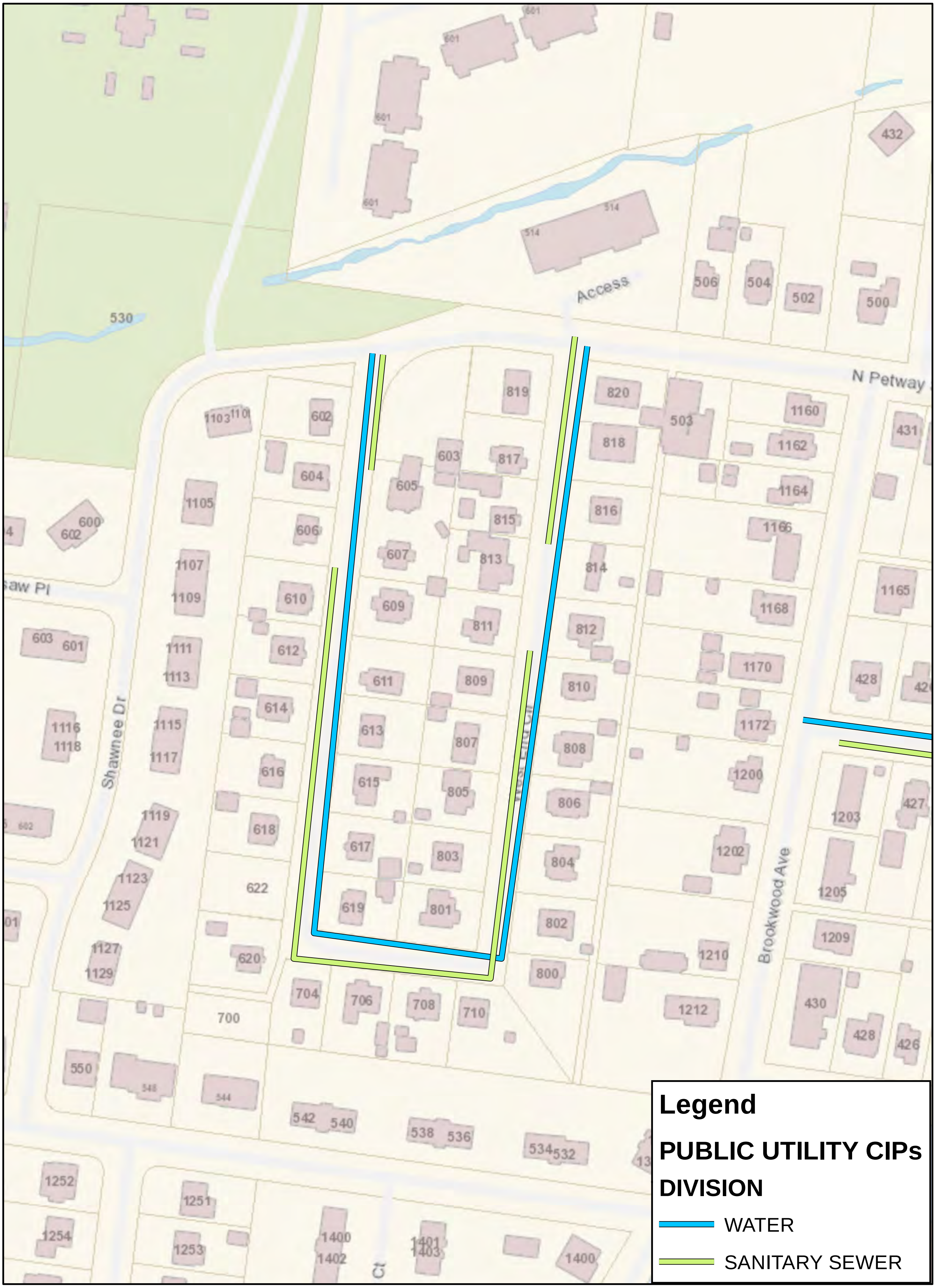
Justification

Existing 2" galvanized line feeding 20 homes that will be increased to a 6" line, 780 feet, increasing fire flow and improving water quality.

Sewer main experiences significant root intrusion.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Design/Planning (Professional Services)	10,000										10,000
Construction	192,000										192,000
Total	202,000										202,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Water Renewal	127,000										127,000
Wastewater Renewal	75,000										75,000
Total	202,000										202,000


Access
N Petway
Shawnee Dr
Brookwood Ave
Legend
PUBLIC UTILITY CIPs
DIVISION
WATER
SANITARY SEWER

WM16041

Project # **WM16042**

Project Name **West Main Infrastructure Improvements**

Department Water Management
Contact Water Management Director
Type Improvement
Useful Life 20+
Category Public Utilities
Priority 4 Star Project
Status Pending

Total Cost **$5,900,000**

Description

Replace approximately 12,000 LF of 6" sewer and 8" clay sewer pipe with 12,000 LF of PVC.

Replace approximately 12,000 LF of CIP (various sizes) water main with 12,000 LF of DIP.

Justification

Water pipe has been in service for 50+ years, various sizes that will be upsized with consistent sizing. Sewer main has been in service 50+ years, various sizes that will be upsized with consistent sizing, significant source of I/I and multiple blockages have occurred.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Design/Planning (Professional Services)		400,000									400,000
Construction			3,500,000	2,000,000							5,500,000
Total		400,000	3,500,000	2,000,000							5,900,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Water Renewal		150,000	1,500,000	1,000,000							2,650,000
Wastewater Renewal		250,000	2,000,000	1,000,000							3,250,000
Total		400,000	3,500,000	2,000,000							5,900,000


Popular Grove School
Freedom Middle School
Independence Square Shopping Center
Freedom Intermediate School
Mount Hope Cemetery
Jim Warren Park
New Hope Academy
Franklin Elementary School
Williamson County Justice Center
Municipal Services Complex
Del Rio Pke
New Hwy 96 W
Boyd Mill Ave
Main St
Columbia Ave
Downs Blvd
Legend
First_Respone_Issues
PUBLIC UTILITY CIPs
DIVISION
WATER
SANITARY SEWER

WM16042

Project # WM16043

Project Name **Sewer Interceptor Point Repair Projects**

Department Water Management
Contact Water Management Director
Type Improvement
Useful Life 20+
Category Public Utilities
Priority 3 Star Project
Status Pending

Total Cost **$2,000,000**

Description

As a result of the Harpeth River 54" interceptor failure, the City performed inspections on interceptors 24" in diameter to 54" in diameter. The result of those inspections identified 25 point repairs that are necessary.

Justification

The result of the inspections identified 25 point repairs that are necessary improvements for proper operation of the collection system. The Department is still investigating the means to repair the individual locations.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Construction	1,000,000	500,000	500,000								2,000,000
Total	1,000,000	500,000	500,000								2,000,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Wastewater Renewal	1,000,000	500,000	500,000								2,000,000
Total	1,000,000	500,000	500,000								2,000,000

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CAPITAL IMPROVEMENT PLAN FY2017-2026

Project Sheets – Stormwater

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Project # **SW16001**

Project Name **Ralston Creek at Liberty Hills Stream Restoration**

Department Stormwater
Contact Engineering Director
Type Improvement
Useful Life 20+
Category Stormwater
Priority 3 Star Project
Status Active

Total Cost **$1,030,000**

Description

Stream and Bank Stabilization project on Ralston Creek at Liberty Hills Subdivision

Justification

The City has received a number of recent complaints from residents in the Royal Oaks Subdivision regarding flooding due to storm water from Ralston Creek overtopping the stream banks. There are also certain areas along Ralston Creek that are experiencing bank failure, some of which the City has attempted to temporarily address until a permanent solution can be determined and installed. The stream originates between Huffines Ridge Drive and I-65 near Centennial High School and flows in a southwesterly direction before entering into the Liberty Hills Subdivision Retention Pond. After leaving the retention pond through its outlet structure, the stream flows through the Royal Oaks Subdivision, where the previously mentioned flooding and bank failures have occurred.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Design/Planning (Professional Services)	120,000										120,000
ROW and Easements		80,000									80,000
Construction Engineering / Inspection			80,000								80,000
Construction			750,000								750,000
Total	120,000	80,000	830,000								1,030,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Stormwater	120,000	80,000	830,000								1,030,000
Total	120,000	80,000	830,000								1,030,000

SW16001 - Ralston Creek

Project # **SW16002**

Project Name **Parkview Drainage Project**

Department Stormwater
Contact Engineering Director
Type New
Useful Life 20+
Category Stormwater
Priority 1 Star Project
Status Active

Total Cost **$2,020,000**

Description

Install drainage infrastructure in the area of Parkview Drive.

Justification

The existing stormwater system mainly consists of a series of intermittent roadside ditches and culverts. This area has been a problem since the early 90's with no substantial improvements. The roadways lack drainage infrastructure. This infrastructure is needed to help protect against localized flooding during heavy rain events.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Design/Planning (Professional Services)						120,000					120,000
ROW and Easements							250,000				250,000
Construction Engineering / Inspection								150,000			150,000
Construction								1,500,000			1,500,000
Total						120,000	250,000	1,650,000			2,020,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Stormwater						120,000	250,000	1,650,000			2,020,000
Total						120,000	250,000	1,650,000			2,020,000


SW16002 - Parkview Drainage
3rd Ave S
4th Ave S
Winstead Ct
Access
Berry Cir
Lewisburg Ave
Adams St
Blackburn St
Cummins St
Alley
Buford St
9th Ave S
Plaza St
Columbia Ave
Strahl St
Natchez St
Acton St
Short Ct
W Fowlkes St

Project # **SW16003**

Project Name **100 Block Battle Avenue Drainage Improvements**

Department Stormwater
Contact Engineering Director
Type Improvement
Useful Life 20+
Category Stormwater
Priority 3 Star Project
Status Active

Total Cost **$1,200,000**

Description

This project includes the construction of a regional detention pond located between 107 Battle Avenue and 101 Fairground Street. This project will include a design for a 100-year storm event and a new stomrwater pump station.

Justification

For years there have been properties in the Battle Avenue area that have experienced localized flooding. During the May 2010 flood there were approximatly 10 properties that reported damage. This area is located in a low spot within the City creating problems for the last 20 years.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
ROW and Easements	250,000										250,000
Construction Engineering / Inspection	80,000										80,000
Construction	870,000										870,000
Total	1,200,000										1,200,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Stormwater	1,200,000										1,200,000
Total	1,200,000										1,200,000

SW16003 - 100 Block Battle Ave

Project # **SW16004**

Project Name **Figuers Drive Area Drainage Improvements**

Department Stormwater
Contact Engineering Director
Type New
Useful Life 20+
Category Stormwater
Priority 1 Star Project
Status Active

Total Cost **$1,250,000**

Description

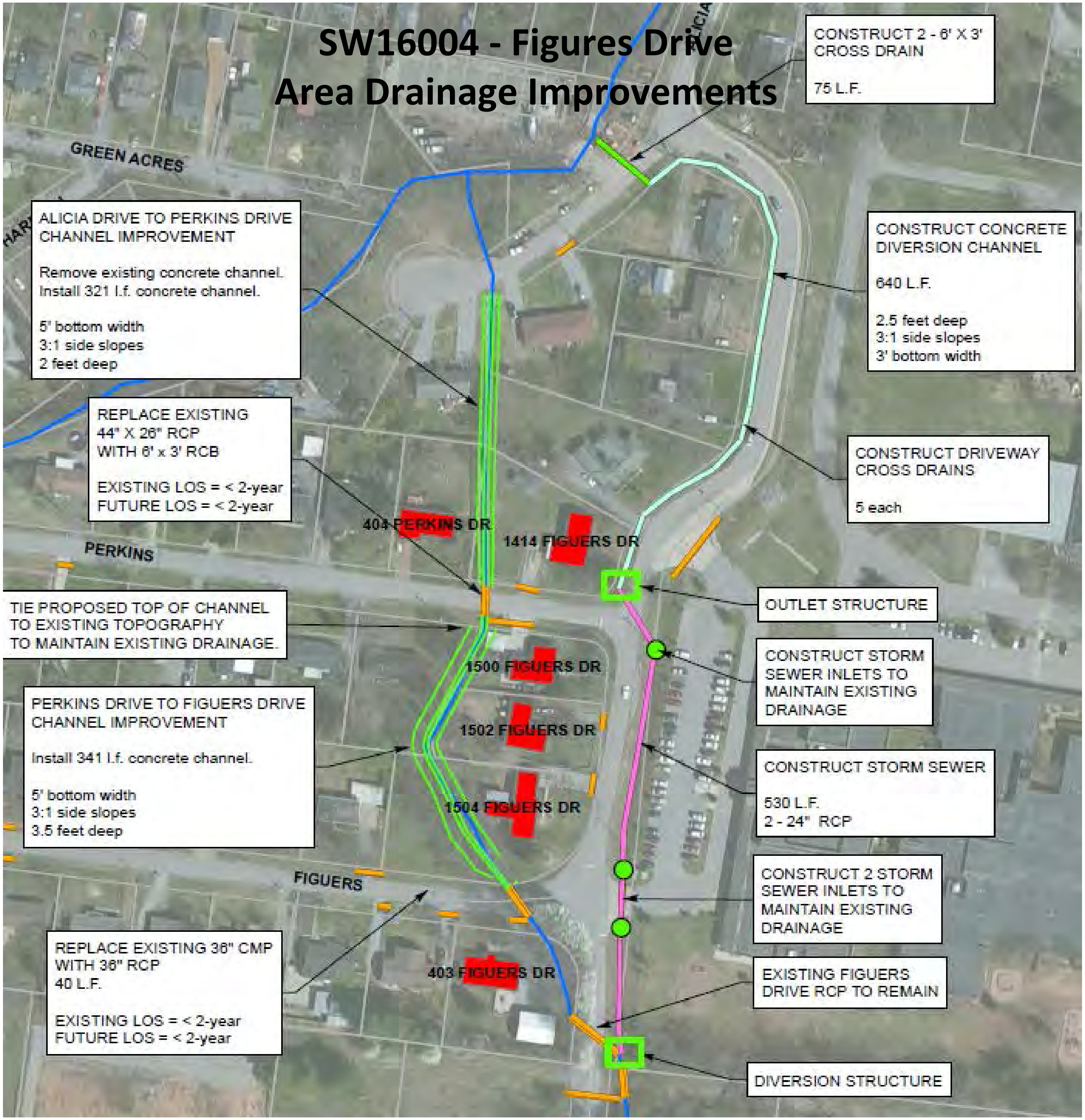
This project includes the installation and upgrade of existing stormwater infrastructure in the Figures Drive Area to include: Channel improvements from Alicia Drive to Figures Drive; Culver upgrades at Perkins Drive and Figures Drive, Diversion Storm Sewer from Figures Dr. to Perkins Dr, Concrete Channel from Perkins Dr. to Alicia Dr and 6x3 RCB at Alicia Dr.

Justification

The City has received a number of recent complaints from residents in the Figures Drive area. Large rain events can cause flooding on the roadway and impact a few residential structures.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Design/Planning (Professional Services)	200,000										200,000
ROW and Easements		50,000									50,000
Construction			1,000,000								1,000,000
Total	200,000	50,000	1,000,000								1,250,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Stormwater	200,000	50,000	1,000,000								1,250,000
Total	200,000	50,000	1,000,000								1,250,000


SW16004 - Figures Drive
Area Drainage Improvements
CONSTRUCT 2 - 6' X 3' CROSS DRAIN
75 L.F.
GREEN ACRES
ALICIA DRIVE TO PERKINS DRIVE CHANNEL IMPROVEMENT
Remove existing concrete channel.
Install 321 l.f. concrete channel.
5' bottom width
3:1 side slopes
2 feet deep
CONSTRUCT CONCRETE DIVERSION CHANNEL
640 L.F.
2.5 feet deep
3:1 side slopes
3' bottom width
REPLACE EXISTING
44" X 26" RCP
WITH 6' x 3' RCB
EXISTING LOS = < 2-year
FUTURE LOS = < 2-year
CONSTRUCT DRIVEWAY CROSS DRAINS
5 each
404 PERKINS DR
1414 FIGUERS DR
PERKINS
OUTLET STRUCTURE
TIE PROPOSED TOP OF CHANNEL
TO EXISTING TOPOGRAPHY
TO MAINTAIN EXISTING DRAINAGE.
CONSTRUCT STORM SEWER INLETS TO MAINTAIN EXISTING DRAINAGE
1500 FIGUERS DR
PERKINS DRIVE TO FIGUERS DRIVE CHANNEL IMPROVEMENT
Install 341 l.f. concrete channel.
5' bottom width
3:1 side slopes
3.5 feet deep
1502 FIGUERS DR
CONSTRUCT STORM SEWER
530 L.F.
2 - 24" RCP
1504 FIGUERS DR
FIGUERS
CONSTRUCT 2 STORM SEWER INLETS TO MAINTAIN EXISTING DRAINAGE
REPLACE EXISTING 36" CMP
WITH 36" RCP
40 L.F.
EXISTING LOS = < 2-year
FUTURE LOS = < 2-year
403 FIGUERS DR
EXISTING FIGUERS DRIVE RCP TO REMAIN
DIVERSION STRUCTURE

Project # **SW16005**

Project Name **Jordan Branch (Cool Springs E) Stream Restoration**

Department Stormwater
Contact Engineering Director
Type Improvement
Useful Life 20+
Category Stormwater
Priority 2 Star Project
Status Active

Total Cost **$780,000**

Description

Restore and stabilize banks along Jordan Branch within The Meadow Subdivision located off of Bakers Bridge Avenue.

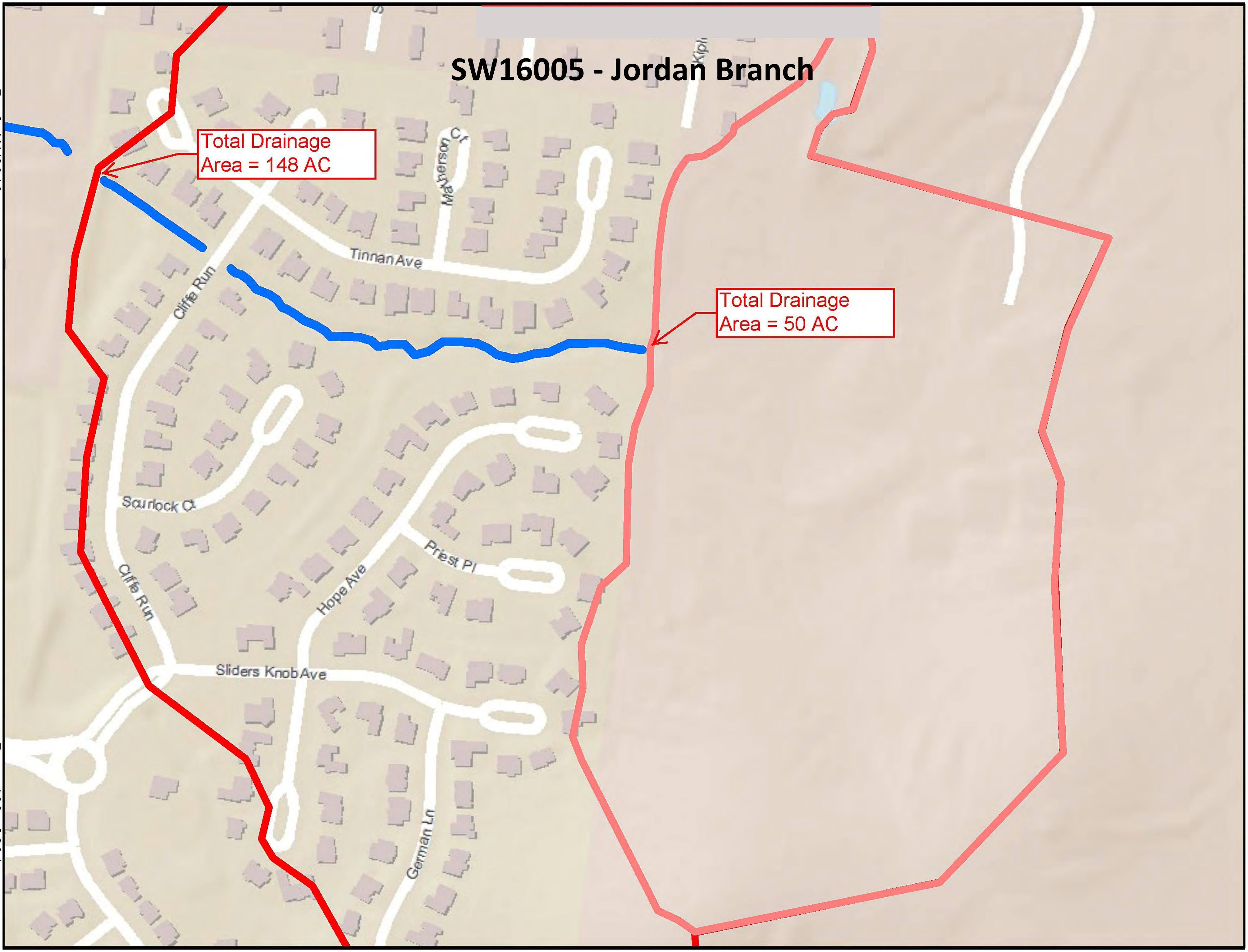
Justification

The City of Franklin has had complaints for several years regarding erosion of Jordan Branch/Spencer Creek which flows behind several houses beofre flowing under Cliffe Run in The Meadow Subdivision located off of Bakers Bridge Avenue. Jordan Branch is severely entrenched with eroding and undercut banks. The trees are in danger of falling an dmany could possibly fall on or very near houses. Realtively large portions of backyards are likely going to be "uprooted" when the trees fall. Stormwater channels designed to convey flow from the subdivision to the stream are "head-cutting" which is also contributing to the loss of backyards in the form of eroding channels between lots.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
ROW and Easements	50,000										50,000
Construction Engineering / Inspection	80,000										80,000
Construction	650,000										650,000
Total	780,000										780,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Stormwater	780,000										780,000
Total	780,000										780,000

SW16005 - Jordan Branch



Project # **SW16006**

Project Name **Harpeth River Bank Stabilization at WRF**

Department Stormwater
Contact
Type Improvement
Useful Life 20+
Category Stormwater
Priority 4 Star Project
Status Active

Total Cost **$980,000**

Description

This project includes stabilization of the Harpeth River banks along the WWTP site.

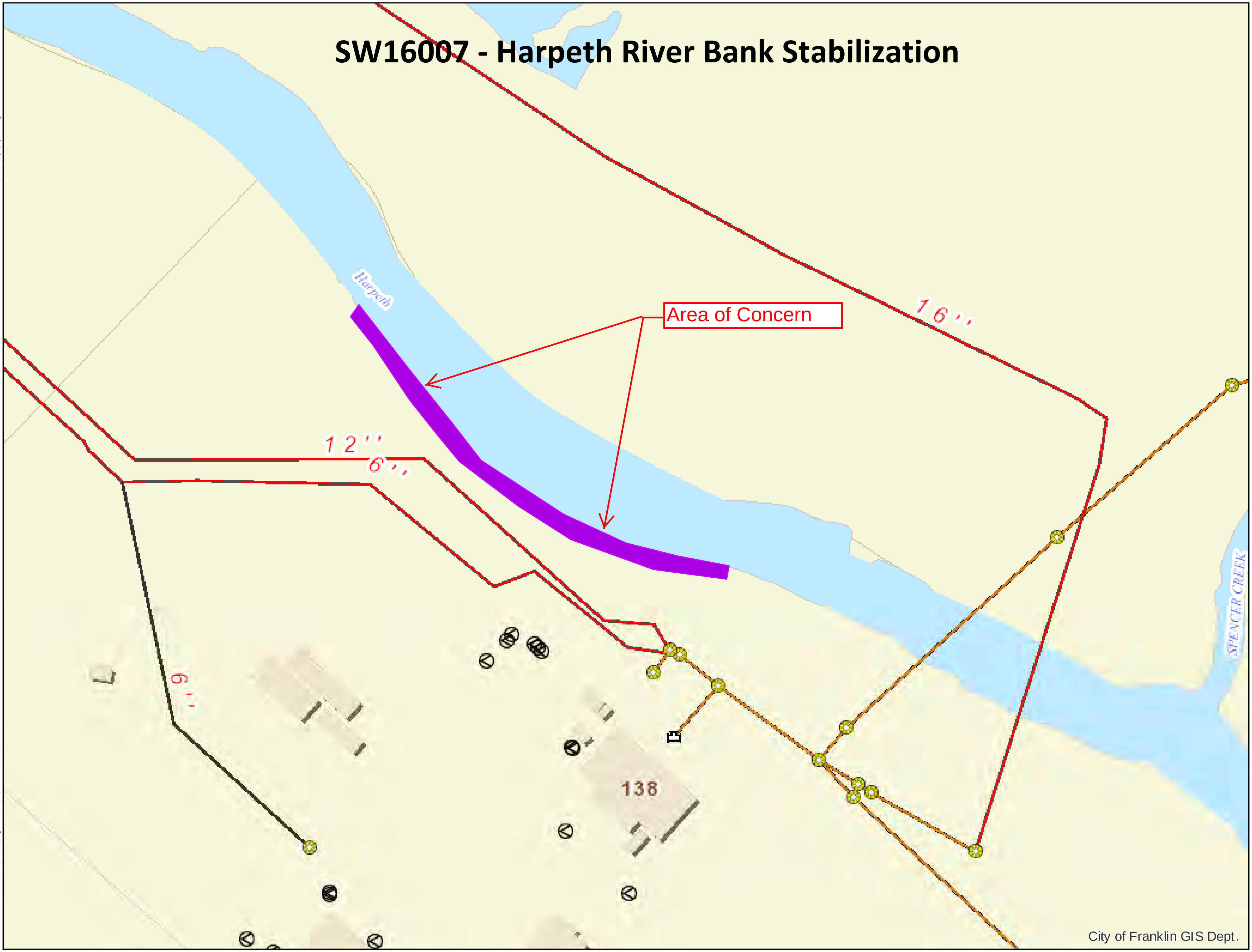
Justification

The banks have had significant erosion and could be a threat to infrastructure within the area. We currently have one large force main within 10 feet of the existing top of bank.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Design/Planning (Professional Services)	100,000										100,000
Construction Engineering / Inspection		80,000									80,000
Construction		800,000									800,000
Total	100,000	880,000									980,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Stormwater	100,000	880,000									980,000
Total	100,000	880,000									980,000

SW16007 - Harpeth River Bank Stabilization



CAPITAL IMPROVEMENT PLAN FY2017-2026

Project Sheets – Transportation

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Project # ST16001

Project Name Carlisle Lane Improvements

Department	Streets
Contact	Engineering Director
Type	Improvement
Useful Life	20+
Category	Transportation
Priority	1 Star Project
Status	Pending

Total Cost **$4,186,000**

Description

Carlisle Lane Improvements include improvements from Highway 96 West (SR-96) to Del Rio Pike. The typical section will include two (2) lanes with turn lanes; bike lanes; sidewalks, curb/gutter and drainage improvements. Approximate project length of 2,500 LF.

Justification

Development in this area of the city continues to increase. The roadway has horizontal and vertical alignment issues that need to be corrected to improve safety.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Design/Planning (Professional Services)						186,000					186,000
ROW and Easements							500,000				500,000
Construction Engineering / Inspection								500,000			500,000
Construction								3,000,000			3,000,000
Total						186,000	500,000	3,500,000			4,186,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
General						186,000	500,000	3,220,000			3,906,000
Stormwater								280,000			280,000
Total						186,000	500,000	3,500,000			4,186,000


ST16001 - Carlisle Ln
Del Rio Pike
Del Rio Pike
Carlisle Ln
Old Charlotte Pike

Project # ST16002

Project Name Goose Creek Interchange Lighting

Department Streets
Contact Engineering Director
Type New
Useful Life 20+
Category Transportation
Priority 3 Star Project
Status Pending

Total Cost $870,000

Description

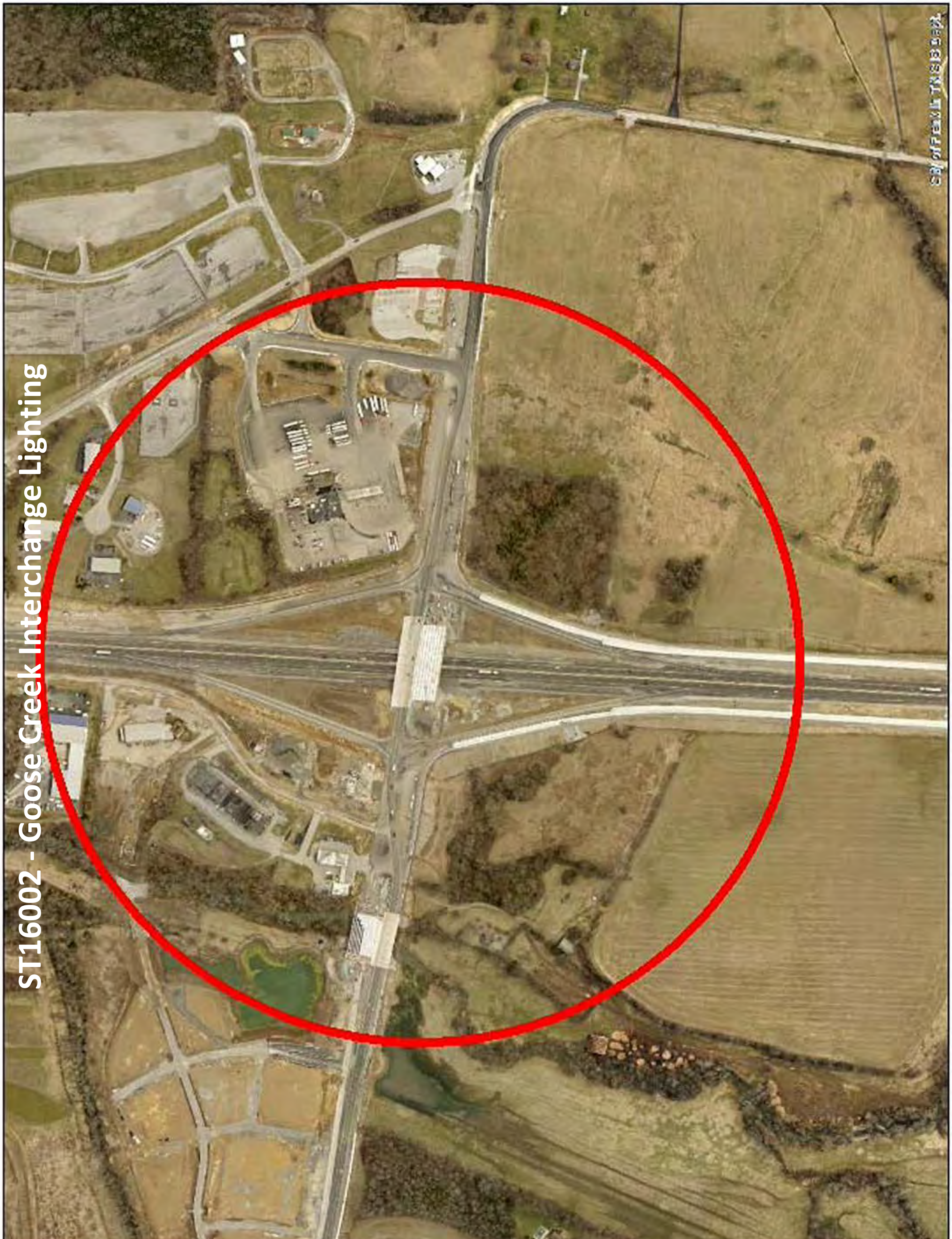
Interchange Lighting for Goose Creek at I-65. The City will need to partner with TDOT to fund 50% of the cost associated with this project.

Justification

Safty: Lighted interscetions and interchanges tend to have fewer crashes than unlighted intersections/interchanges. The majority of the intersection crashes at night are primarily assoicated with visibility.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Design/Planning (Professional Services)			60,000								60,000
Construction Engineering / Inspection				60,000							60,000
Construction				750,000							750,000
Total			60,000	810,000							870,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
General			30,000	405,000							435,000
MPO/TDOT Funding			30,000	405,000							435,000
Total			60,000	810,000							870,000


ST16002 - Goose Creek Interchange Lighting

Project # ST16003

Project Name Peytonsville Road Extension

Department Streets
Contact Engineering Director
Type New
Useful Life 20+
Category Transportation
Priority 1 Star Project
Status Pending

Total Cost $16,812,000

Description

Extension of Peytonsville Road) east of I-65 to Long Lane. The project shall be constructed as a four (4) lane, median divided facility with turn lanes as requred. Project shall include: access management (as allowable), curb & gutter, ITS Infrastructure, and accomodations for pedestrians and bicycles. Approximate project length of 5,700 LF.

Justification

Congestion Mitigation: AADT on Carothers Parkway is expected to reach 25,000 VPD. The board has approved numerous developments in the South East section of the City. Approvals include approximately 2,663 Single Family Units, 2,004 Multi-Family Units, 1.8 Million SF in Retail and 3.4 Million SF in Office/Civic Development.

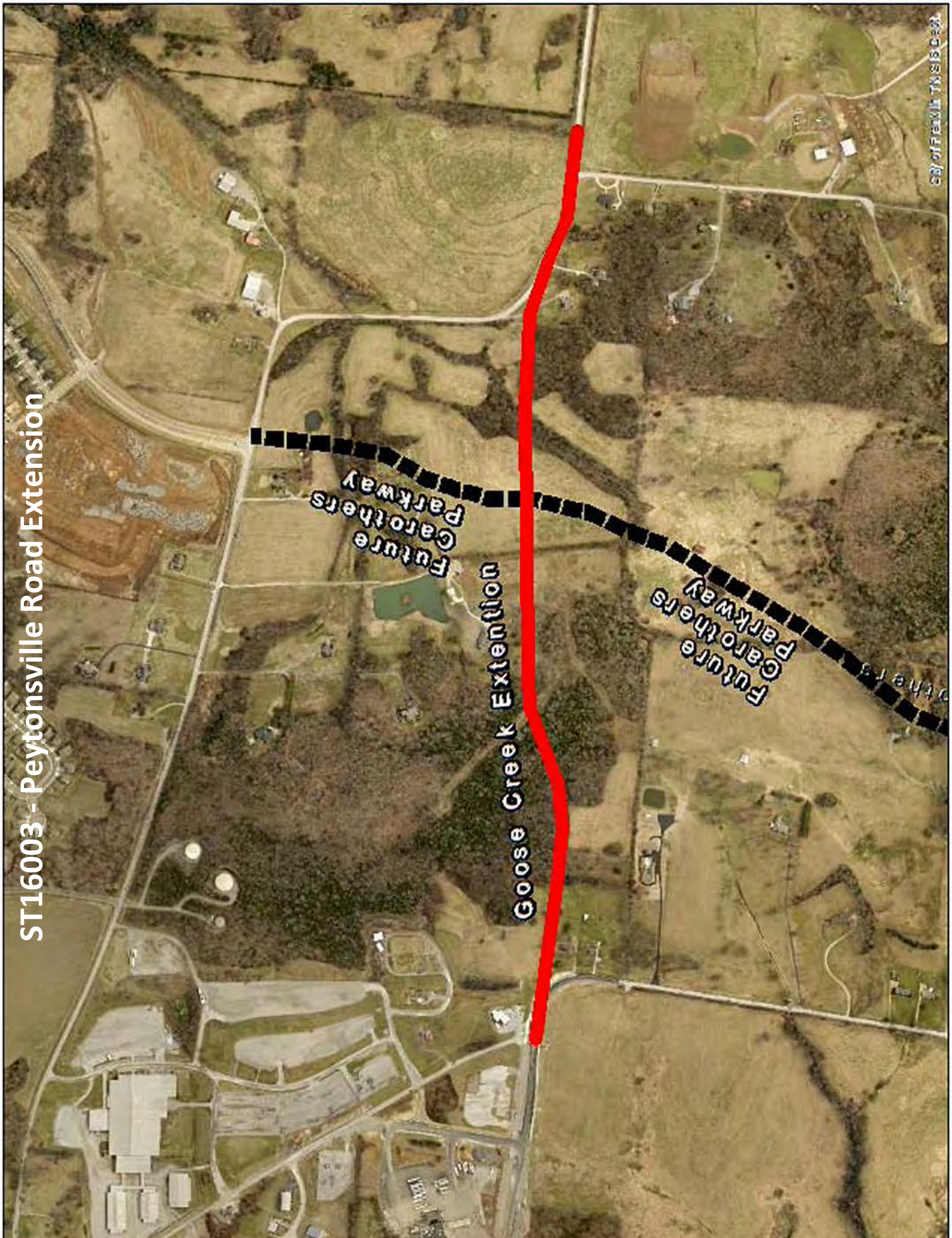
Safety: As traffic increases on Carothers Parkway this roadway will become increasingly important. Long Lane is a collector roadway and will not be able to handle the project AADT that is anticipated on Carothers Parkway and Goose Creek Bypass Extension.

Economic Development: Access to I-65 and Berry Farms potentially makes this the next high growth area within Franklin. It should be noted that future Economic Development opportunities along this roadway will be limited unless the City or a Developer start the extension of the Harpeth River Interceptor. The interceptor will need to be extended approximately 14,000 LF prior to development along this roadway.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Design/Planning (Professional Services)					820,800						820,800
ROW and Easements						4,500,000					4,500,000
Construction Engineering / Inspection							615,600	615,600			1,231,200
Construction							5,130,000	5,130,000			10,260,000
Total					820,800	4,500,000	5,745,600	5,745,600			16,812,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Road Impact Fees					820,800	4,500,000	5,489,100	5,489,100			16,299,000
Stormwater							256,500	256,500			513,000
Total					820,800	4,500,000	5,745,600	5,745,600			16,812,000

ST16003 - Peytonsville Road Extension



Project # ST16004

Project Name **Carothers Parkway Extension**

Department Streets
Contact Engineering Director
Type New
Useful Life 20+
Category Transportation
Priority 1 Star Project
Status Pending

Total Cost **$5,172,000**

Description

Extension of Carothers Parkway, from proposed Goose Creek Bypass (SR-248) Extension to its existing southern terminus at Long Lane. The project shall be constructed as a four (4) lane, median divided facility with turn lanes as requred. Project shall include: access management (as allowable), curb & gutter, street lights, ITS Infrastructure, and accomodations for pedestrians and bicycles. Approximate project length of 1,600 LF.

Justification

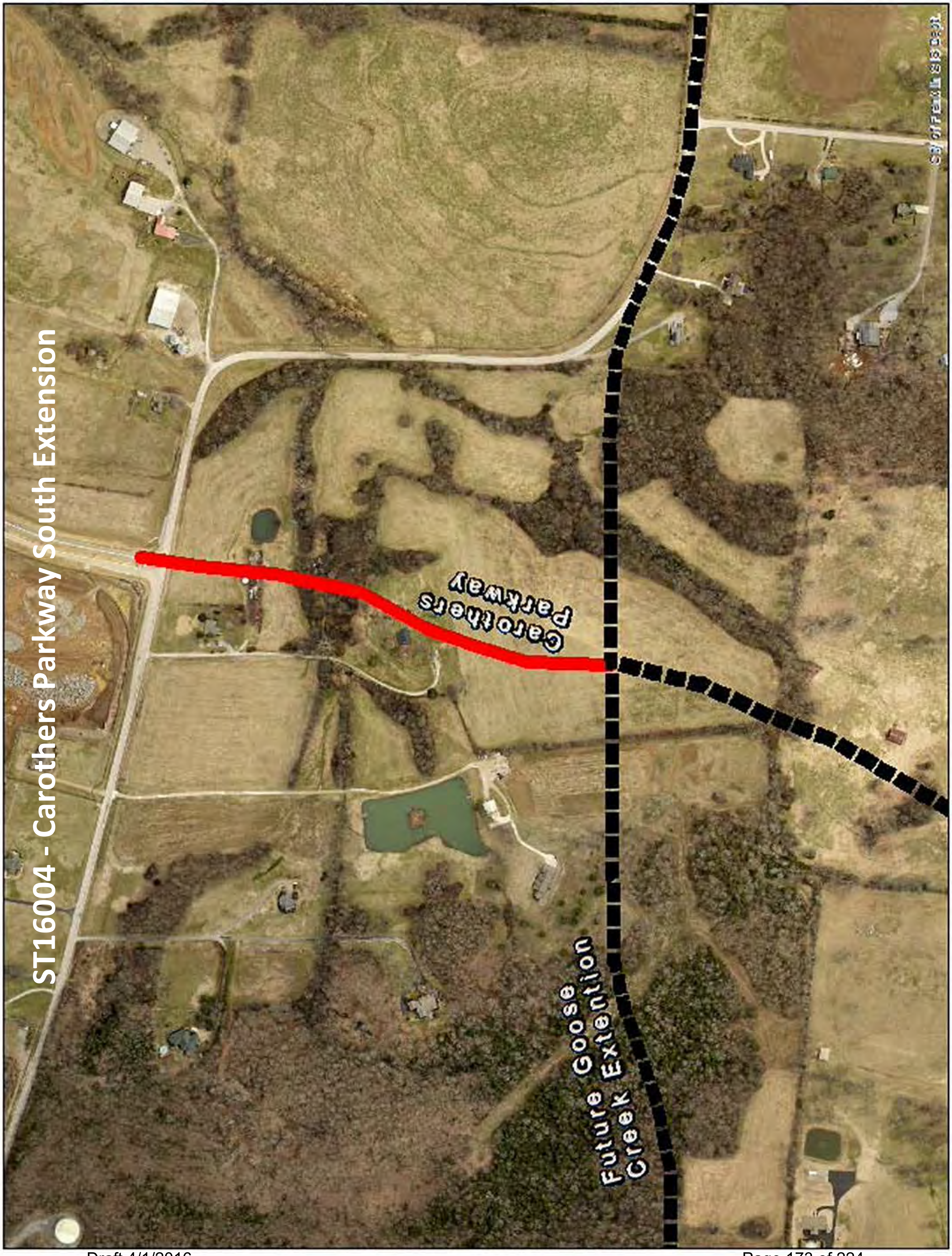
Congestion Mitigation: AADT on Carothers Parkway is expected to reach 25,000 VPD. The board has approved numerous developments in the South East section of the City. Approvals include approximately 2,663 Single Family Units, 2,004 Multi-Family Units, 1.8 Million SF in Retail and 3.4 Million SF in Office/Civic Development.

Safety: As traffic increases on Carothers Parkway this roadway will become increasingly important. Long Lane is a collector roadway and will not be able to handle the project AADT that is anticipated on Carothers Parkway and Goose Creek Bypass Extension.

Economic Development: Access to I-65 and Berry Farms potentially makes this the next high growth area within Franklin. It should be noted that future Economic Development opportunities along this roadway will be limited unless the City or a Developer start the extension of the Harpeth River Interceptor. The interceptor will need to be extended approximately 14,000 LF prior to development along this roadway.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Design/Planning (Professional Services)					244,800						244,800
ROW and Easements						1,500,000					1,500,000
Construction Engineering / Inspection							367,200				367,200
Construction							3,060,000				3,060,000
Total					244,800	1,500,000	3,427,200				5,172,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Road Impact Fees					244,800	1,500,000	3,274,200				5,019,000
Stormwater							153,000				153,000
Total					244,800	1,500,000	3,427,200				5,172,000


ST16004 - Carothers Parkway South Extension
Carothers Parkway
Future Goose Creek Extention

Project # ST16005

Project Name **Peytonsville Rd & Pratt Ln Intersection Improv.**

Department Streets
Contact Engineering Director
Type Improvement
Useful Life 20+
Category Transportation
Priority 1 Star Project
Status Pending

Total Cost **$5,016,000**

Description

Reconstruction of the intersection of Peytonsville Road and Pratt lane to a conventional T-intersection. The included section Old Peytonsville Road shall be reconstruction as a four (4) lane, median divided facility, while the included section of Pratt Lane shall be reconstructed as a two (2) lane facility. Both streets shall have turn lanes as required. Project shall include: access management (as allowable), curb & gutter, ITS Infrastructure, and accomodations for pedestrians and bicycles. Approximate project length of 2,300 LF.

Justification

Congestion Mitigation: Peytonsville Road provides access between SR840 and the Goose Creek Interchange. Traffic will increase in this area as development continues. In addition this roadway will see heavy traffic when accidents occur on SR-840 and I-65.

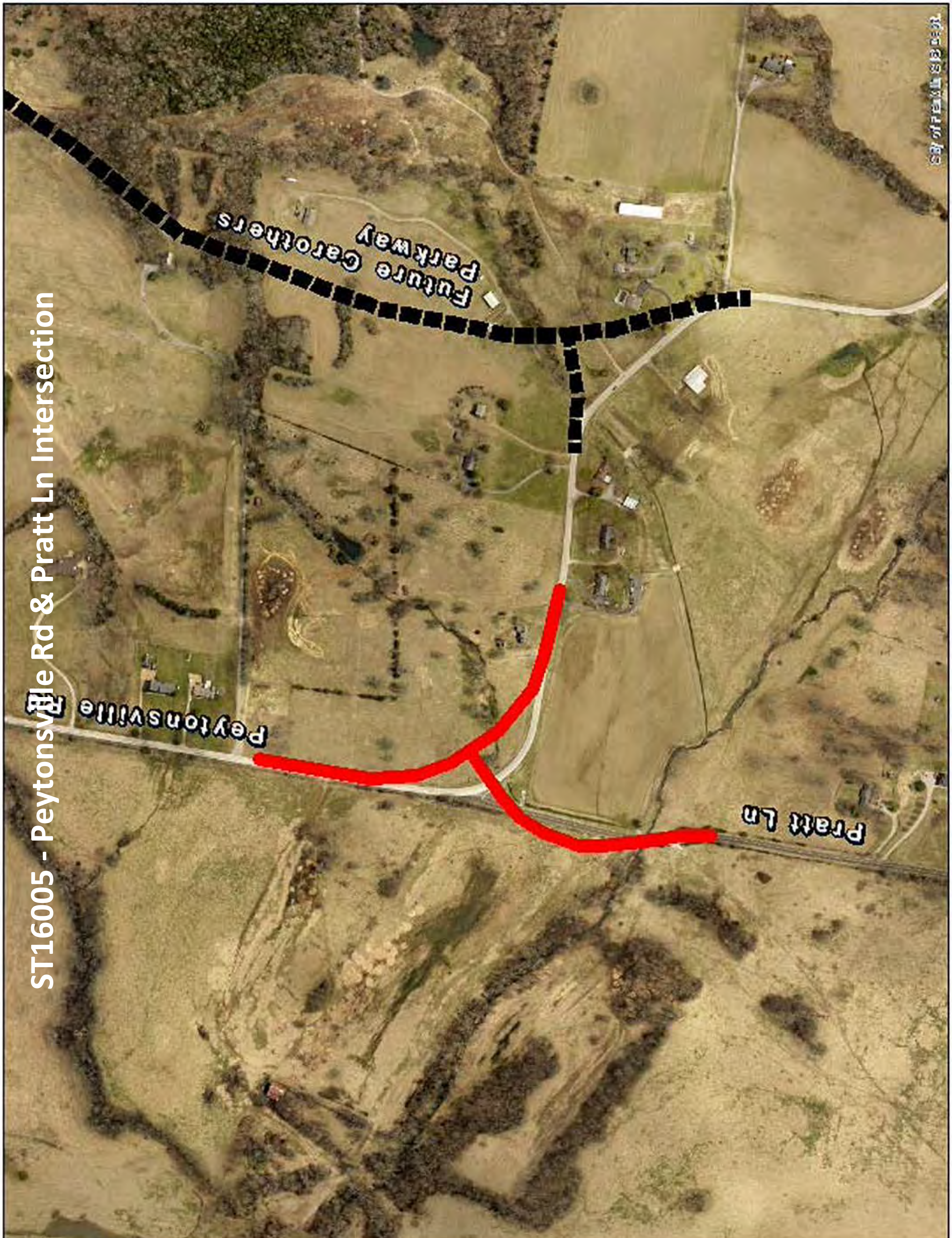
Safety: Peytonsville Rd & Pratt Ln have geometric issues that need to be addressed as traffic increases in this area of the City. It was agreed upon by the Reams-Fleming Team and the City that Reams Fleming will not be allowed to have access to Pratt Lane until the City makes the necessary safety upgrades to this intersection.

Economic Development: Lampo Group is currently proposing their cooperate headquarters in the southern section of Reams-Fleming PUD. This includes approximately 650,000SF of commercial office space. As Reams-Fleming develops the city will need to fund this improvement to reduce congestion and provide alternative routes so that we can retain businesses long term.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Design/Planning (Professional Services)					194,400						194,400
ROW and Easements						2,100,000					2,100,000
Construction Engineering / Inspection							291,600				291,600
Construction							2,430,000				2,430,000
Total					194,400	2,100,000	2,721,600				5,016,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
General					194,400	2,100,000	2,600,100				4,894,500
Stormwater							121,500				121,500
Total					194,400	2,100,000	2,721,600				5,016,000

ST16005 - Peytonsville Rd & Pratt Ln Intersection



Project # **ST16006**

Project Name **Jordan Road Improvements**

Department	Streets
Contact	Engineering Director
Type	Improvement
Useful Life	20+
Category	Transportation
Priority	4 Star Project
Status	Active

Total Cost **$2,062,000**

Description

Improvement of Jordan Road, from Aspen Grove Road to Mallory Lane. Reconstruction of Jordan Road to City standard two (2) lane facility with turn lanes as required. Project shall include: curb & gutter, ITS Infrastructure, and accomodations for pedestrians and bicycles. Approximate project length of 1,700 LF.

Justification

Congestion Mitigation: As McEwen Town Center develops out this roadway will become extremely important to help reduce traffic on Mallory Ln, Cool Springs Blvd and Mallory Lane. The developer of McEwen Town Center was required to improve Jordan Road; however, those conditions were removed by the FMPC and BOMA.

Safety: This rural roadway is located in a very urban area and has extremely narrow lanes and significant geometric issues that need to be corrected. Ideally this would happen as McEwen Town Center develops out its remaining property.

Economic Development: Redevelopment and future economic development in the Cool Springs area continues to occur. Upgrades are needed to reduce congestion and improve safety so that we can retain and attract new businesses long term.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Design/Planning (Professional Services)							50,000				50,000
ROW and Easements								500,000			500,000
Construction Engineering / Inspection									162,000		162,000
Construction									1,350,000		1,350,000
Total							50,000	500,000	1,512,000		2,062,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
General							50,000	500,000	1,418,100		1,968,100
Stormwater									67,500		67,500
Wastewater Renewal									26,400		26,400
Total							50,000	500,000	1,512,000		2,062,000

ST16006 - Jordan Road Improvement

Project # ST16007

Project Name East McEwen Drive Improvements - Phase 4

Department Streets
Contact Engineering Director
Type Improvement
Useful Life 20+
Category Transportation
Priority 4 Star Project
Status Active

Total Cost $26,428,800

Description

Improvement of East McEwen Drive, from 800 feet east of the roundabout at Cool Springs Boulevard/Oxford Glen Drive to Wilson Pike (SR-252). The project shall be constructed as a four (4) lane, median divided facility with turn lanes as requred. Project shall include: access management (as allowable), curb & gutter, street lights, ITS Infrastructure, and accomodations for pedestrians and bicycles. Approximate project length of 8,200 LF.

Justification

Congestion Mitigation: The Cools Springs Area is a major employment area within middle TN. As development continues along Carothers Parkway so does the AADT on McEwen Drive. McEwen Drive is an important East / West Connector between Nolensville, La Vergne, Smyrna and Rutherford County. In the last few years the Board has approved 5.2 Million SF of Office, 450,000 SF of retail, 700 hotel rooms and 2,418 multifamily units at the Carothers and McEwen Intersection alone. Improving this roadway will help to significantly reduce congestion for commuters trying to access the Cool Springs area.

Safety: This rural roadway is an important East / West Connector between Nolensville, La Vergne, Smyrna and Rutherford County. This roadway has significate vertical and horizontal issues that need corrected to improve safety.

Economic Development: The City has invested heavily in the Carothers McEwen area over the last few years. We are now seeing the private market invest millions of dollars into office and retail space along Carothers Parkway. These upgrades are needed to reduce congestion and improve safety so that we can retain and attract new businesses long term.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Design/Planning (Professional Services)	100,000										100,000
ROW and Easements	2,500,000	1,000,000									3,500,000
Construction Engineering / Inspection			500,000	500,000							1,000,000
Construction			10,914,400	10,914,400							21,828,800
Total	2,600,000	1,000,000	11,414,400	11,414,400							26,428,800

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Road Impact Fees	2,600,000	1,000,000	10,688,830	10,688,830							24,977,660
Stormwater			545,720	545,720							1,091,440
Wastewater Renewal			179,850	179,850							359,700
Total	2,600,000	1,000,000	11,414,400	11,414,400							26,428,800


ST16007 - East McEwen Drive Improvement
Wilson Pike
McEwen Drive
Cool Springs Blvd

Project # ST16008

Project Name East McEwen Dr. Right-Turn Bypass Lane

Department Streets
Contact Engineering Director
Type Improvement
Useful Life 20+
Category Transportation
Priority 4 Star Project
Status Pending

Total Cost $974,400

Description

Improvement of roudabout at East McEwen Drive and Cool Springs Boulevard/Oxford Glen Drive. The project consists of the construction of a riight-turn bypass lane for westbound motorists turning right from East McEwen Drive onto Cool Springs Boulevard. Approximate project length of 1,000 LF.

Justification

Congestion Mitigation: The Cools Springs Area is a major employment area within Middle TN. As development continues along Carothers Parkway so does the AADT on McEwen Drive. McEwen Drive is an important East / West Connector between Nolensville, La Vergne, Smyrna and Rutherford County. In the last few years the Board has approved 5.2 Million SF of Office, 450,000 SF of retail, 700 hotel rooms and 2,418 multifamily units at the Carothers and McEwen Intersection alone. Improving this intersection will help to significantly reduce congestion for commuters trying to access the Cool Springs area.

Safety: This roundabout has one of the highest crash rates within the city. The high crash rate is probably due to lack of public understanding of how to drive through a roundabout and the high volume of traffic utilizing this roundabout. The addition of right-turn bypass lane is anticipated to reduce both congestion and accidents at this intersection.

Economic Development: The City has invested heavily in the Carothers McEwen area over the last few years. We are now seeing the private market invest millions of dollars into office and retail space along Carothers Parkway. These upgrades are needed to reduce congestion and improve safety so that we can retain and attract new businesses long term.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Design/Planning (Professional Services)	70,000										70,000
ROW and Easements		350,000									350,000
Construction Engineering / Inspection			59,400								59,400
Construction			495,000								495,000
Total	70,000	350,000	554,400								974,400

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Road Impact Fees	70,000	350,000	529,650								949,650
Stormwater			24,750								24,750
Total	70,000	350,000	554,400								974,400

ST16008 - East McEwen Dr. Right Turn Bypass Lane

Project # ST16009

Project Name Franklin Road Improvements & Streetscape

Department Streets
Contact Engineering Director
Type Improvement
Useful Life 20+
Category Transportation
Priority 4 Star Project
Status Active

Total Cost $14,340,000

Description

Improvement of Franklin Road, from the bridge at the Harpeth River to Hooper Lane. The project shall be constructed as a three (3) facility. Project shall include: curb & gutter, street lights, ITS Infrastructure, sidewalks, and typical streetscape elements. Approximate project length of 3,500 LF.

Justification

Congestion Mitigation: This project will provide limited congestion mitigation as it relates to vehicular traffic.

Safety: Pedestrian safety and utility upgrades are on the primary reasons for moving this project forward. This project will provide a safe way for pedestrians to access Harlinsdale Farm, Jamison Station and the Factory. As more events are moved to Harlinsdale Farm the priority of this project continues to increase.

Economic Development: Downtown Franklin is a destination point that attracts numerous visitors and business to City. We need to continue investment within our historic downtown area to ensure that it remains a safe and walkable community to all residents and visitors

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Design/Planning (Professional Services)	50,000										50,000
ROW and Easements	2,500,000										2,500,000
Construction Engineering / Inspection		450,000	450,000								900,000
Construction		5,445,000	5,445,000								10,890,000
Total	2,550,000	5,895,000	5,895,000								14,340,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Road Impact Fees	2,550,000	4,405,450	4,405,450								11,360,900
Stormwater		272,250	272,250								544,500
Hotel/Motel Tax		750,000	750,000								1,500,000
Water Capacity		155,650	155,650								311,300
Wastewater Capacity		78,000	156,000								234,000
Water Renewal		155,650	155,650								311,300
Wastewater Renewal		78,000									78,000
Total	2,550,000	5,895,000	5,895,000								14,340,000


S16009 - Franklin Rd Improvements & Streetscape
Harpeth Industrial Ct.
Liberty Pike
Franklin Road

Project # ST16010

Project Name Beta Drive Extension

Department Streets
Contact Engineering Director
Type New
Useful Life 20+
Category Transportation
Priority 1 Star Project
Status Pending

Total Cost **$4,306,000**

Description

Extension of Beta Drive from its current southern terminus at Alpha Drive to Southeast Parkway. The project shall be constructed as a two (2) lane facility with turn lanes as requred. Project shall include: curb & gutter, sidewalks, and a bridge across Saw Mill Creek. Approximate project length of 1,200 LF.

Justification

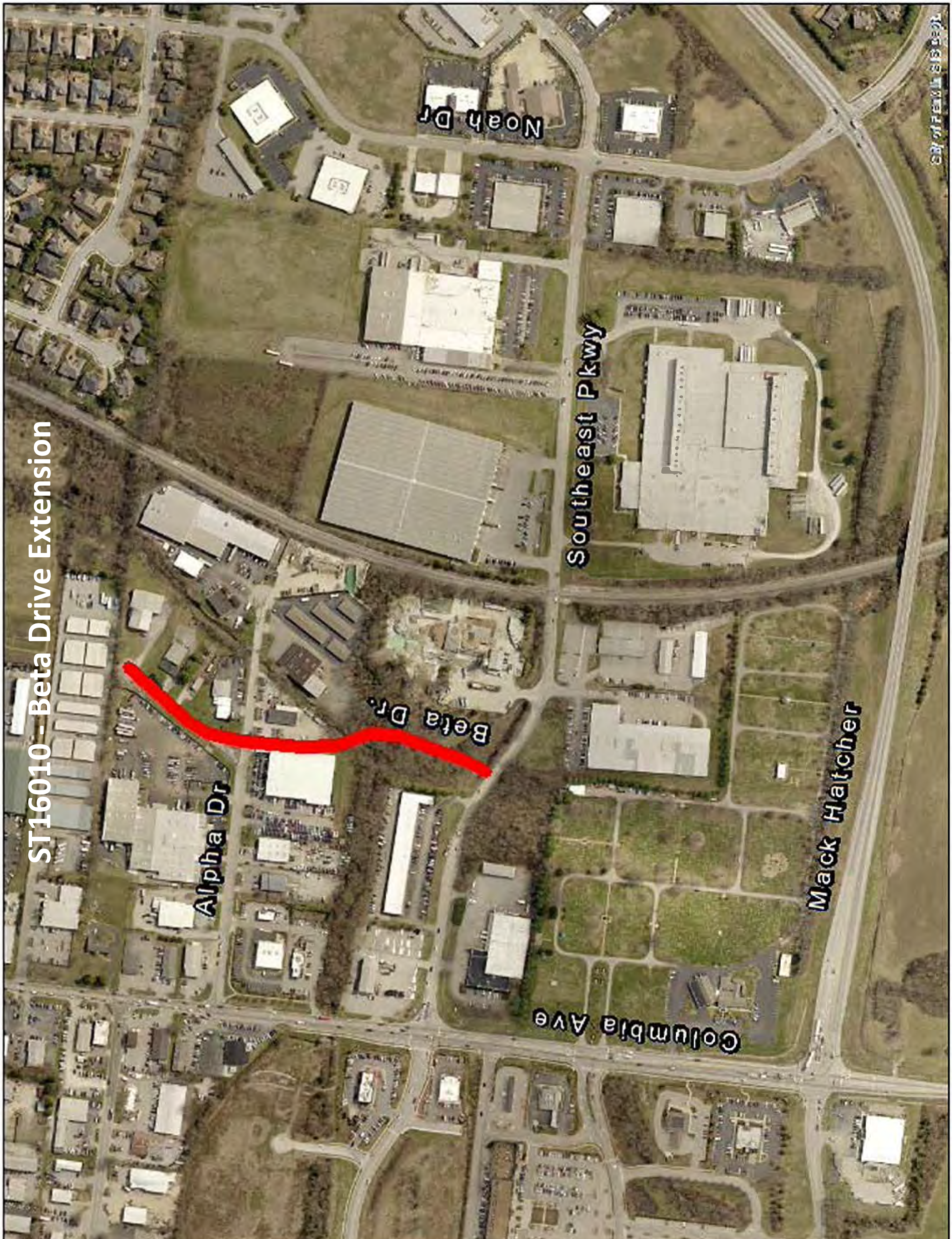
Congestion Mitigation: Columbia Ave has historically been one of our most congested roadways within the City of Franklin. The widening of Columbia Ave will help with this congestion but additional connectivity is needed to provide long term relief and access to the numerous business located in this area of the city.

Safety: As traffic increases on Columbia Ave this roadway will become increasingly important. Beta Drive Extension will provide a safe alternative route for both pedestrians and vehicles within the area.

Economic Development: Significant redevelopment is anticipated along Columbia Ave as improvements are implemented. Additional connectivity is needed to reduce congestion so that we can retain and attract new businesses long term.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Design/Planning (Professional Services)		140,400									140,400
ROW and Easements			2,200,000								2,200,000
Construction Engineering / Inspection				210,600							210,600
Construction				1,755,000							1,755,000
Total		140,400	2,200,000	1,965,600							4,306,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
General		140,400	2,200,000	1,830,850							4,171,250
Stormwater				87,750							87,750
Water Renewal				11,000							11,000
Wastewater Renewal				36,000							36,000
Total		140,400	2,200,000	1,965,600							4,306,000


ST16010 - Beta Drive Extension
Noah Dr
Southeast Pkwy
Beta Dr.
Alpha Dr
Mack Hatcher
Columbia Ave

Project # **ST16011**

Project Name **Mallory/N Royal Oaks & Liberty Intersection Imp.**

Department Streets
Contact Engineering Director
Type Improvement
Useful Life 20+
Category Transportation
Priority 3 Star Project
Status Pending

Total Cost **$4,440,000**

Description

Intersection improvements to North Royal Oaks Boulevard, Liberty Pike and Mallory Lane. This intersection is projected to be at a failure level in the next 3-4 years based on the proposed development along Carothers Parkway. If this porject is not completed, there will be significant delays at this key intersection.

Justification

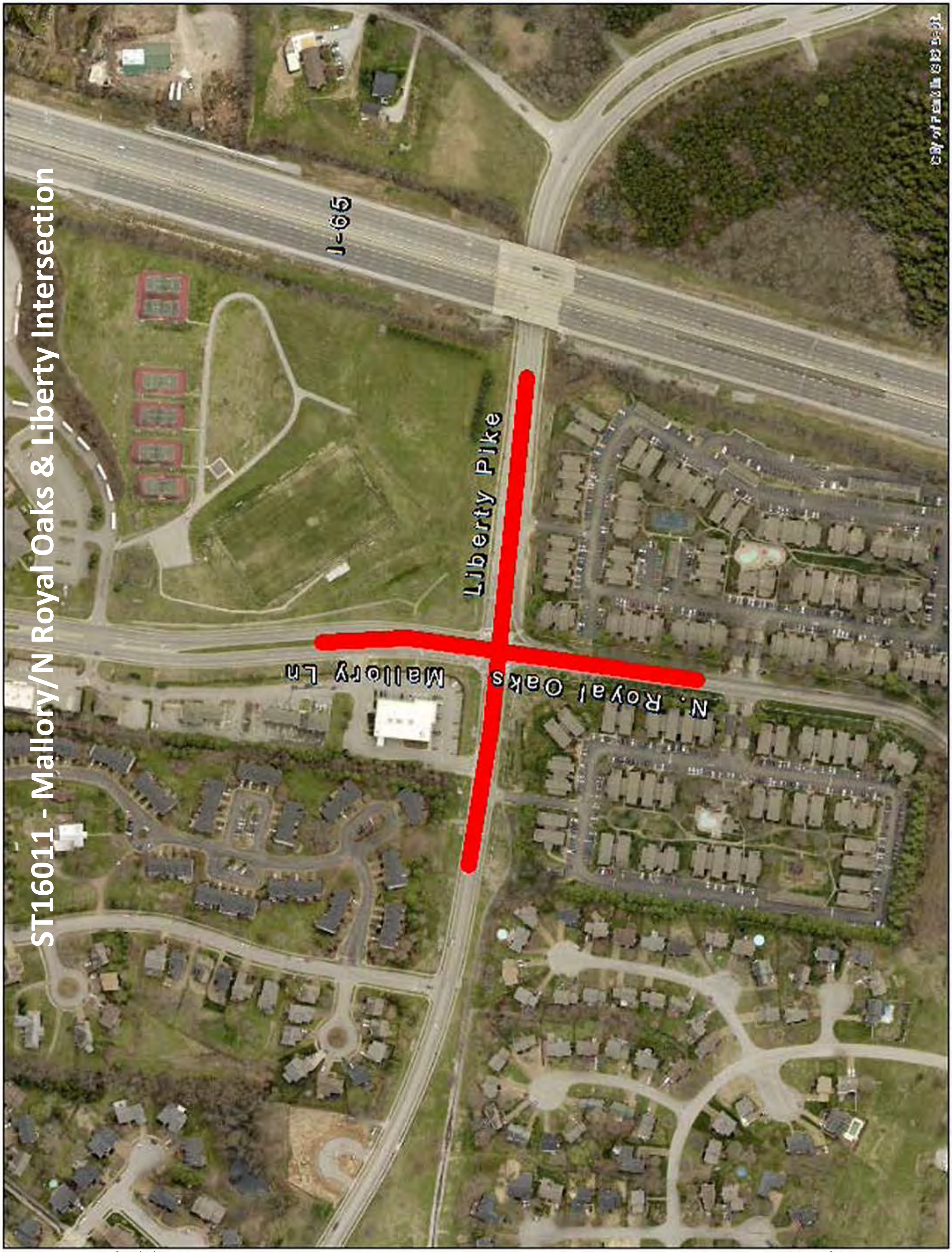
Congestion Mitigation: It is anticipated that this roadway will reach failure levels within the next 5 years. The increased traffic is a result of all the development along Carothers Parkway and other areas within Cool Springs.

Safety: No existing safety concerns at this intersection. Pedestrian facilities should be incorporated to the intersection improvements to comply with the Cities master plan.

Economic Development: Redevelopment and future economic development in the Cool Springs area continues. This improvement is needed to maintain our high quality of life by reducing congestion and improving safety along this Major Arterial Roadway.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Design/Planning (Professional Services)		216,000									216,000
ROW and Easements			1,200,000								1,200,000
Construction Engineering / Inspection				324,000							324,000
Construction				2,700,000							2,700,000
Total		216,000	1,200,000	3,024,000							4,440,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Road Impact Fees		216,000	1,200,000	2,721,400							4,137,400
Stormwater				135,000							135,000
Water Capacity				55,000							55,000
Wastewater Renewal				112,600							112,600
Total		216,000	1,200,000	3,024,000							4,440,000


ST16011 - Mallory/N Royal Oaks & Liberty Intersection
I-65
Liberty Pike
Mallory Ln
N. Royal Oaks

Project # ST16012

Project Name East McEwen Drive Extension - Phase 5

Department Streets
Contact Engineering Director
Type New
Useful Life 20+
Category Transportation
Priority 1 Star Project
Status Active

Total Cost $12,587,800

Description

Extension of East McEwen Drive from Wilson Pike (SR-252) to the Franklin/Brentwood City Limits. This project shall be constructed as a two (2) lane facility with earthwork to support a future expansion to a four (4) lane, median divided facility. This project shall include: access management (as possible), curb & gutter, ITS Infrastructure, and accomodations for pedestrians and bicycles. Approximate project length is 5,300 LF.

Justification

Congestion Mitigation: The Cools Springs Area is a major employment area within middle TN. As development continues along Carothers Parkway so does the AADT on McEwen Drive. McEwen Drive is an important East / West Connector between Nolensville, La Vergne, Smyrna and Rutherford County. In the last few years the Board has approved 5.2 Million SF of Office, 450,000 SF of retail, 700 hotel rooms and 2,418 multifamily units at the Carothers and McEwen Intersection alone. This new roadway will help to significantly reduce congestion for commuters trying to access the Cool Springs area and should be coordinated with the City of Brentwood's planned extension of East McEwen Drive.

Safety: This new roadway will be needed to reduce long term safety concerns on Clovercroft Roadway near the Breezeway School. These improvements should be coordinated with the City of Brentwood's planned extension of East McEwen Drive.

Economic Development: The City has invested heavily in the Carothers McEwen area over the last few years. We are now seeing the private market invest millions of dollars into office and retail space along Carothers Parkway. These upgrades are needed to reduce congestion and improve safety so that we can retain and attract new businesses long term. These improvements should be coordinated with the City of Brentwood's planned extension of East McEwen Drive.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Design/Planning (Professional Services)							75,000				75,000
ROW and Easements								2,000,000	500,000		2,500,000
Construction Engineering / Inspection										1,072,800	1,072,800
Construction										8,940,000	8,940,000
Total							75,000	2,000,000	500,000	10,012,800	12,587,800

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Road Impact Fees							75,000	2,000,000	500,000	9,565,800	12,140,800
Stormwater										447,000	447,000
Total							75,000	2,000,000	500,000	10,012,800	12,587,800


ST16012 - East McEwen Drive Improvements
McEwen Drive
Wilson Pike

Project # **ST16013**

Project Name **Aspen Grove Dr & Seaboard Ln Intersection Improv.**

Department Streets
Contact Engineering Director
Type Improvement
Useful Life 20+
Category Transportation
Priority 2 Star Project
Status Active

Total Cost **$1,708,000**

Description

Reconstruction of intersection at Aspen Grove Drive and Seabord Lane to allow for more efficient peak hour movements. Approximate project length of 1,000 LF.

Justification

Congestion Mitigation: Capacity at this intersection is at failure levels during both the AM and PM peak hours. The Board has funded a project for city staff to evaluate and make recommendations to the full BOMA on possible solutions.

Safety: Pedestrian facilities should be incorporated into the intersection improvement project to comply with the Cities long range master plan.

Economic Development: Redevelopment and future economic development along this corridor is possible. Upgrades are needed to reduce congestion so that we can retain and attract new businesses long term.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Design/Planning (Professional Services)			50,000								50,000
ROW and Easements				650,000							650,000
Construction Engineering / Inspection					108,000						108,000
Construction					900,000						900,000
Total			50,000	650,000	1,008,000						1,708,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
General			50,000	650,000	963,000						1,663,000
Stormwater					45,000						45,000
Total			50,000	650,000	1,008,000						1,708,000


ST16013 - Aspen Grove & Seaboard Ln Intersection
Aspen Grove
Seaboard Ln

Project # ST16014

Project Name **Franklin Rd & Mallory Station Rd Int. Improv.**

Department Streets
Contact Engineering Director
Type Improvement
Useful Life 20+
Category Transportation
Priority 3 Star Project
Status Pending

Total Cost **$3,920,000**

Description

Reconstruction of intersection at Franklin Road (SR-6/US-31) and Mallory Station Road to allow for more efficient peak hour movements. Approximate project length of 1,000 LF.

Justification

Congestion Mitigation: Capacity at this intersection is approaching failures and it currently has significate peak hour delays.

Safety: No existing safety concerns at this intersection. Pedestrian facilities should be incorporated to the intersection improvement to comply with the Cities master plan.

Economic Development: Redevelopment and future economic development along this corridor is limited. This improvement is needed to maintain our high quality of life by reducing congestion and improving safety along this Major Arterial Roadway.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Design/Planning (Professional Services)							216,000				216,000
ROW and Easements								680,000			680,000
Construction Engineering / Inspection									324,000		324,000
Construction									2,700,000		2,700,000
Total							216,000	680,000	3,024,000		3,920,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
General							108,000	340,000	1,444,500		1,892,500
Road Impact Fees							108,000	340,000	1,444,500		1,892,500
Stormwater									135,000		135,000
Total							216,000	680,000	3,024,000		3,920,000

ST 16014 - Franklin Rd & Mallory Station Rd

Project # ST16015

Project Name Carothers Parkway Widening (Falcon Creek to SR-96)

Department Streets
Contact Engineering Director
Type Improvement
Useful Life 20+
Category Transportation
Priority 3 Star Project
Status Pending

Total Cost $16,676,000

Description

Improvement of Carothers Parkway, from Long Lane to South Carothers Road. Widen from two (2) lanes to to four (lane) median divided, wth turn lanes as required.. Project shall include: access management (as allowable), curb & gutter, street lights, ITS Infrastructure, and accomodations for pedestrians and bicycles. Approximate project length of 14,500 LF.

Justification

Congestion Mitigation: AADT on Carothers Parkway is expected to reach 25,000 VPD. The board has approved numerous developments in the South East section of the City. Approvals include approximately 2,663 Single Family Units, 2,004 Multi-Family Units, 1.8 Million SF in Retail and 3.4 Million SF in Office/Civic Development.

Safety: As traffic increases on Carothers Parkway access management will become increasing important to move vehicles and reduce accidents. This roadway should be constructed with a median to reduce conflict points and increase safety.

Economic Development: Redevelopment and future economic development along this corridor is limited. This improvement is needed to maintain our high quality of life by reducing congestion and improving safety along the Major Arterial Roadway.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Design/Planning (Professional Services)						878,400					878,400
ROW and Easements							3,500,000				3,500,000
Construction Engineering / Inspection								658,800	658,800		1,317,600
Construction								5,490,000	5,490,000		10,980,000
Total						878,400	3,500,000	6,148,800	6,148,800		16,676,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Road Impact Fees						878,400	3,500,000	5,199,300	5,199,300		14,777,000
Stormwater								274,500	274,500		549,000
Reclaimed Water Capacity								150,000	150,000		300,000
Water Renewal								165,000	165,000		330,000
Wastewater Renewal								360,000	360,000		720,000
Total						878,400	3,500,000	6,148,800	6,148,800		16,676,000


ST16015 - Carothers Parkway Widening (SR96 - Falcon Creek)
Murfreesboro Rd
Carothers Pkwy
S Carothers Rd
I-65

Project # **ST16016**

Project Name **Lewisburg Pike Imp. (Donelson Crk Pkwy to SR-397)**

Department Streets
Contact Engineering Director
Type Improvement
Useful Life 20+
Category Transportation
Priority 3 Star Project
Status Pending

Total Cost **$12,720,000**

Description

This section is to be constructed as a 4-lane, median divided roadway cross-section. The improvements are to also include curb and gutters, sidewalks, multiuse trail on the East Side and other apppurtenances as required. The cost estimate does not include utility relocations required or right-of-way costs. Limits of construction are from Mack Hatcher Parkway to just south of Sullivan Farms Subdivision. Approximately 6,000 LF.

Justification

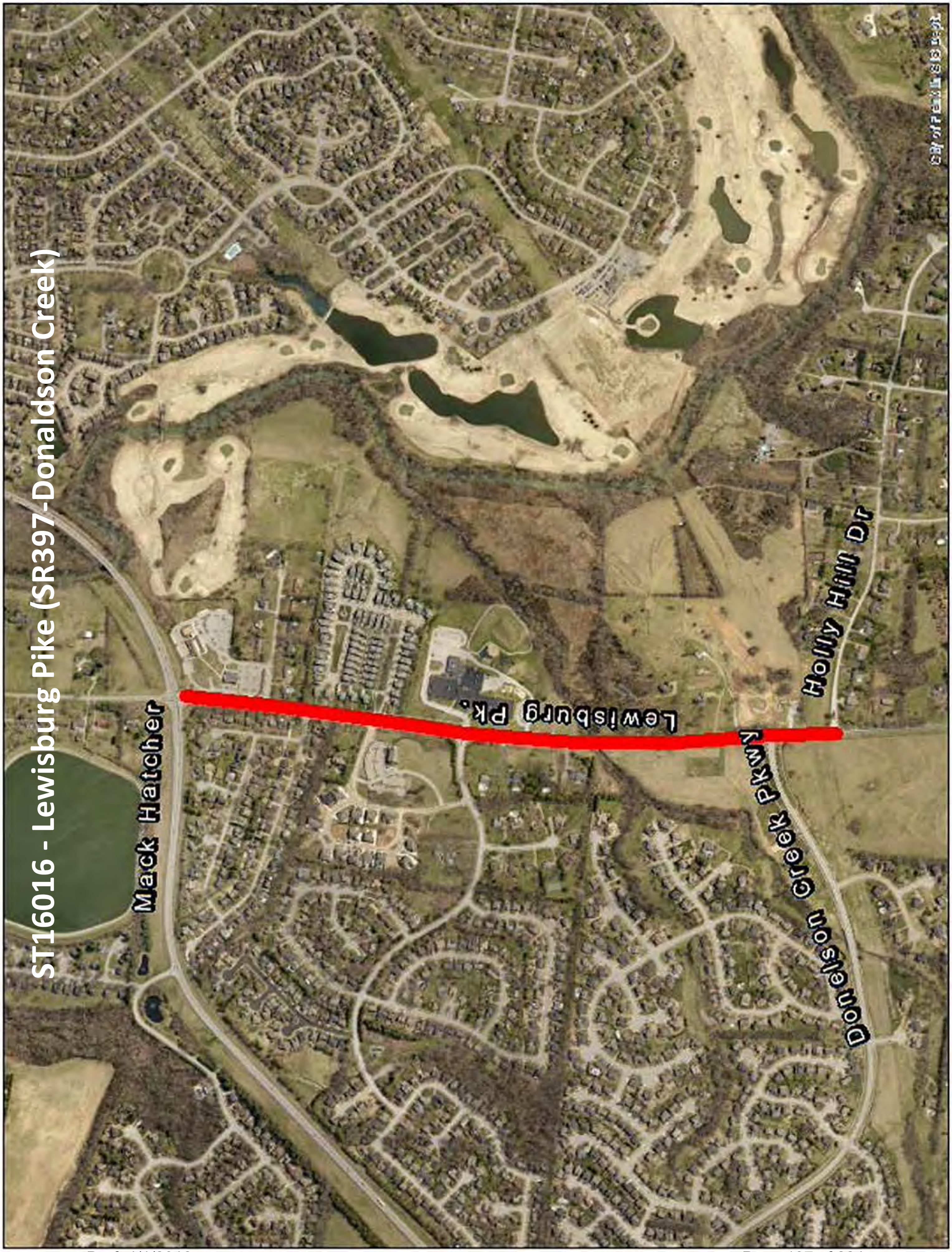
Congestion Mitigation: AADT on Lewisburg Pike is expected to reach 25,000 VPD. The board has approved numerous developments in the South East section of the City. Approvals include approximately 2,663 Single Family Units, 2,004 Multi-Family Units, 1.8 Million SF in Retail and 3.4 Million SF in Office/Civic Development.

Safety: As traffic increases on Lewisburg Pike access management will become increasing important to move vehicles and reduce accidents. This roadway should be constructed with a median to reduce conflict points and increase safety.

Economic Development: Redevelopment and future economic development along this corridor is limited. This improvement is needed to maintain our high quality of life by reducing congestion and improving safety along the Major Arterial Roadway.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Design/Planning (Professional Services)								720,000			720,000
ROW and Easements									2,000,000		2,000,000
Construction Engineering / Inspection										1,000,000	1,000,000
Construction										9,000,000	9,000,000
Total								720,000	2,000,000	10,000,000	12,720,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Road Impact Fees								144,000	400,000	1,836,880	2,380,880
Stormwater										450,000	450,000
MPO/TDOT Funding								576,000	1,600,000	7,347,520	9,523,520
Water Renewal										308,000	308,000
Wastewater Renewal										57,600	57,600
Total								720,000	2,000,000	10,000,000	12,720,000


ST16016 - Lewisburg Pike (SR397-Donaldson Creek)
Mack Hatcher
Lewisburg Pk.
Holly Hill Dr
Donelson Creek Pkwy

Project # ST16017

Project Name Long Lane/Old Peytonsville Rd Connector at I-65

Department Streets
Contact Engineering Director
Type Improvement
Useful Life 20+
Category Transportation
Priority 3 Star Project
Status Active

Total Cost $12,790,000

Description

Included in the update to the Major Thoroughfare Plan are 2 crossings of I-65. This project is one of those crossings as is intended to connect Old Peytonsville Road with Long Lane. The main advantage of this crossing is to allow for traffic interconnectivity across I-65 without having to use Goose Creek By-Pass or Highway 96. Limits of construction are from Five Mile Creek Bridge to 500 feet east of Baskin Property. Approximately 2,500 LF.

Justification

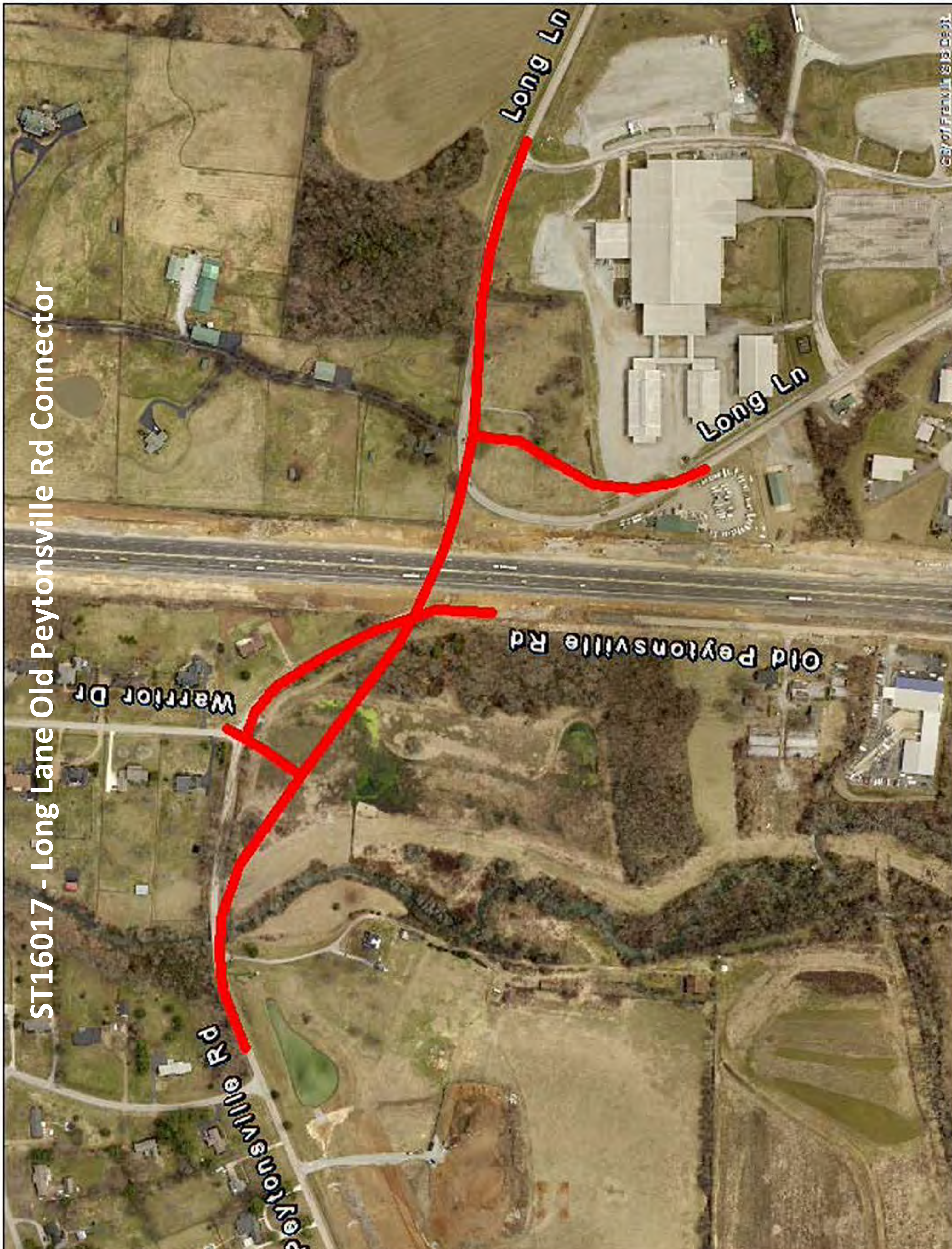
Congestion Mitigation: AADT on Carothers Parkway and Lewisburg Pike is expected to reach 25,000 VPD. The Board has approved numerous developments in the South East section of the City. Approvals include approximately 2,663 Single Family Units, 2,004 Multi-Family Units, 1.8 Million SF in Retail and 3.4 Million SF in Office/Civic Development. In addition TDOT has approved 7 traffic signals along Goose Creek Bypass. This option will provide an important alternative route to avoid future congestion.

Safety: As traffic increases on Carothers Parkway and Lewisburg Pike this roadway will become increasingly important. This connection will help reduce traffic on our arterial roadways and provide options to avoid future congestion at the Goose Creek Interchange.
Economic Development: This roadway will help future and existing businesses in the area by reducing congestion and making this an attractive place to live and work.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Design/Planning (Professional Services)				450,000							450,000
ROW and Easements					4,500,000						4,500,000
Construction Engineering / Inspection					420,000	420,000					840,000
Construction					3,500,000	3,500,000					7,000,000
Total				450,000	8,420,000	3,920,000					12,790,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
General				450,000	8,032,000	3,532,000					12,014,000
Stormwater					175,000	175,000					350,000
Water Capacity					49,500						49,500
Wastewater Capacity						49,500					49,500
Reclaimed Water Capacity					90,000	90,000					180,000
Water Renewal					49,500						49,500
Wastewater Renewal					24,000	73,500					97,500

ST160017 - Long Lane Old Peytonsville Rd Connector



Project # ST16018

Project Name S. Margin Infastructure Upgrades (1st - Columbia)

Department Streets
Contact
Type Improvement
Useful Life 20+
Category Transportation
Priority 4 Star Project
Status Pending

Total Cost $7,393,680

Description

This project is to upgrade Sanitary Sewer, Water and Stormwater infrastructure in our historic downtown area. We are having issues with all utilities along this corridor and they are in need of upgrades and replacement.

The existing stormwater system mainly consists of a series of intermittent roadside ditches and culverts. This area has been a problem since the early 90's with no improvements made. The roadways lack drainage infrastructure. This infrastructure is needed to help protect localized flooding during heavy rain events. This project would also include the install of a water quality feature at the Harpeth River. The goal is to extend infrastructure into the Parkview Area to address localized flooding

Justification

Congestion Mitigation: Congestion along S. Margin Street is very heavy during peak hours and events. This project would not increase vehicular capacity but would provide need and key pedestrian connections within our historic downtown area.

Safety: Providing sidewalks and street lights in our historic downtown area will help ensure our downtown remains a safe and walkable community.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Design/Planning (Professional Services)	171,456	171,456									342,912
ROW and Easements			2,250,000								2,250,000
Construction Engineering / Inspection				514,368							514,368
Construction				4,286,400							4,286,400
Total	171,456	171,456	2,250,000	4,800,768							7,393,680

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
General	171,456	171,456	2,250,000	3,220,158							5,813,070
Stormwater				642,960							642,960
Water Renewal				294,690							294,690
Wastewater Renewal				642,960							642,960
Total	171,456	171,456	2,250,000	4,800,768							7,393,680


ST16018 - S. Margin Infrastructure Upgrades

Project # **ST16019**

Project Name **N Royal Oaks Blvd (Alexander Plaza to Liberty Pk)**

Department Streets
Contact Engineering Director
Type Improvement
Useful Life 20+
Category Transportation
Priority 1 Star Project
Status Pending

Total Cost **$8,688,400**

Description

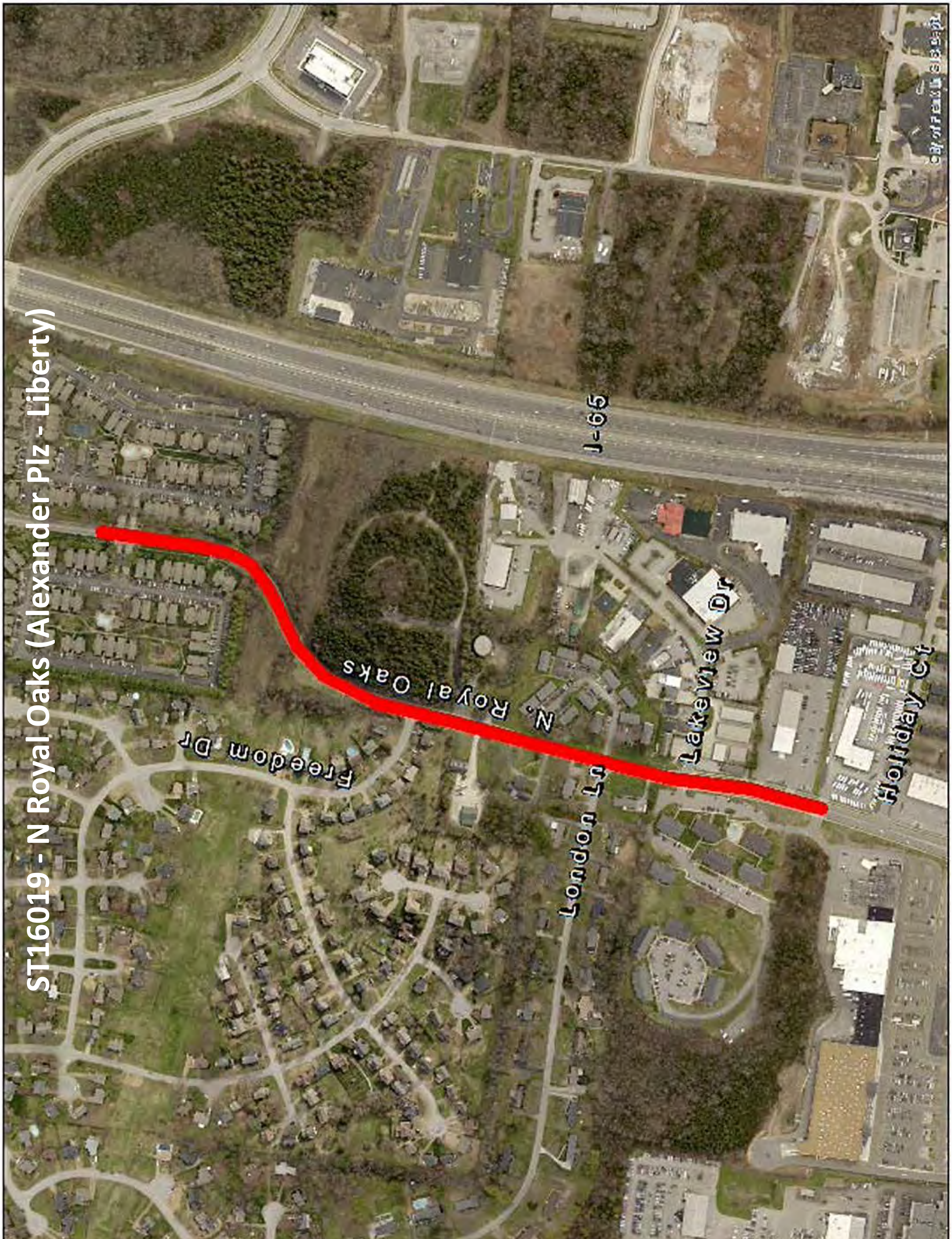
Complete the widening of North Royal Oaks Bolevar, a major arterial street, as a four (4) lane cross section with sidewalks, street lighting and other required appurtenances. Limits of construction are Alexander Plz to Liberty Pike. Approximate project length of 4,000 LF.

Justification

This is the one remaining area that needs to be widen from two (2) to four (4) lanes. When this project is complete, we will have a four (4) lane arterial roadway from Mack Hatcher Parkway (SR-397) to Moores Lane (SR-441) that parallels I-65.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Design/Planning (Professional Services)				412,560							412,560
ROW and Easements					2,500,000						2,500,000
Construction Engineering / Inspection						5,157,000					5,157,000
Construction						618,840					618,840
Total				412,560	2,500,000	5,775,840					8,688,400

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Road Impact Fees				412,560	2,500,000	4,532,430					7,444,990
Stormwater						257,850					257,850
Water Capacity						313,500					313,500
Wastewater Capacity						179,280					179,280
Water Renewal						313,500					313,500
Wastewater Renewal						179,280					179,280
Total				412,560	2,500,000	5,775,840					8,688,400


ST16019 - N Royal Oaks (Alexander Plz - Liberty)
I-65
N. Royal Oaks
Lakeview Dr
Holiday Ct
Freedom Dr
London Ln

Project # **ST16020**

Project Name **Multi-Use Trail SR-96W (Vera Valley Dr - 9th Ave)**

Department Streets
Contact Engineering Director
Type New
Useful Life 20+
Category Transportation
Priority 2 Star Project
Status Pending

Total Cost **$1,913,867**

Description

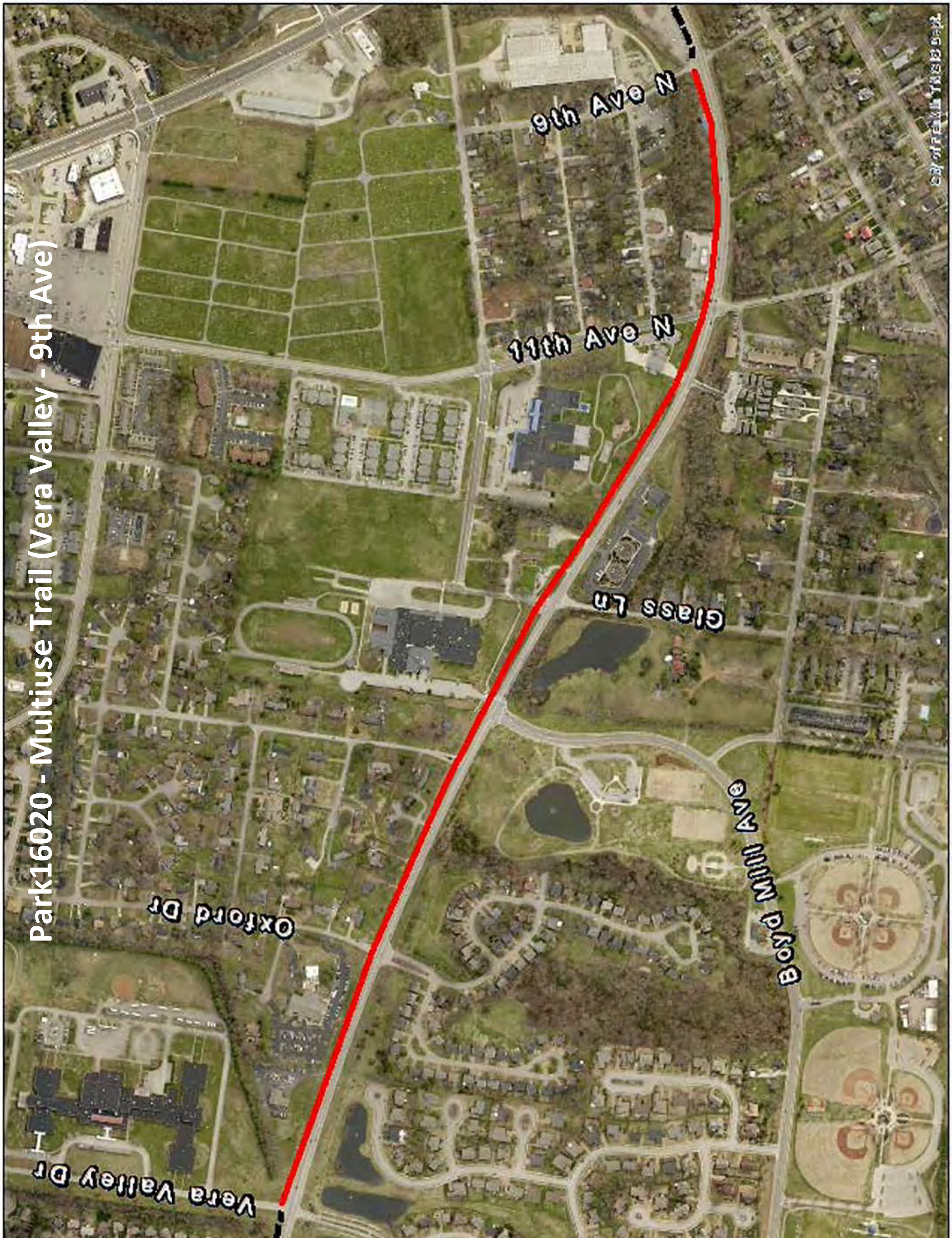
Extend ten (10) foot multi-use trail from Vera Valley Drive to 9th Avenue in Downtown Franklin. Approximate project length is 5,800 LF.

Justification

This project will provid pedestrian, bicycling access to Freedom Middle School, Freedom Intermediate School from the neighborhoods surrounding Hwy 96 West. Two other schools exist with in the vicinity of this trail – Poplar Grove School and Johnson Elementary. Students from these two schools will also benefit as they will have access to this trail (if it is constructed). Also, Jim Warren Park, three subdivisions (Clairemonte, Spencer Hall, West Field Estates) and two churches (The Church of West Franklin, The Kingdom Hall of Jehovah's Witness) and a Fire Station are located along SR 96, with in this project vicinity.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Design/Planning (Professional Services)					97,591						97,591
ROW and Easements						450,000					450,000
Construction Engineering / Inspection							146,386				146,386
Construction							1,219,890				1,219,890
Total					97,591	450,000	1,366,276				1,913,867

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
General					97,591	450,000	1,305,282				1,852,873
Stormwater							60,994				60,994
Total					97,591	450,000	1,366,276				1,913,867



Park16020 - Multiuse Trail (Vera Valley - 9th Ave)
9th Ave N
11th Ave N
Glass Ln
Boyd Mill Ave
Oxford Dr
Vera Valley Dr

Project #	**ST16021**	**Department**	Streets
Project Name	**Multi-Use Trail (Mack Hatcher Pkwy to EFBP)**	**Contact**	Engineering Director
		Type	New
		Useful Life	20+
		Category	Transportation
		Priority	1 Star Project
Total Cost	**$1,987,451**	**Status**	Pending

Description

Twelve (12) foot multi-use trail along Lewsiburg Pike (SR-106/US-431), from Mack Hatcher Parkway (SR-397) to Eastern Flank Battlefield Park (EFBP). Approximate project length is 5,000 LF.

Justification

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total	Future
Design/Planning (Professional Services)									102,496		102,496	1,434,955
ROW and Easements										450,000	450,000	Total
Total									102,496	450,000	552,496	

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total	Future
General									102,497	450,000	552,497	1,434,954
Total									102,497	450,000	552,497	Total


ST16021 - Multiuse Trail (EFBP - Mack Hatcher)

Project # ST16022

Project Name **Carothers Parkway (Long Lane to Falcon Creek)**

Department Streets
Contact Engineering Director
Type Improvement
Useful Life 20+
Category Transportation
Priority 3 Star Project
Status Pending

Total Cost **$9,435,629**

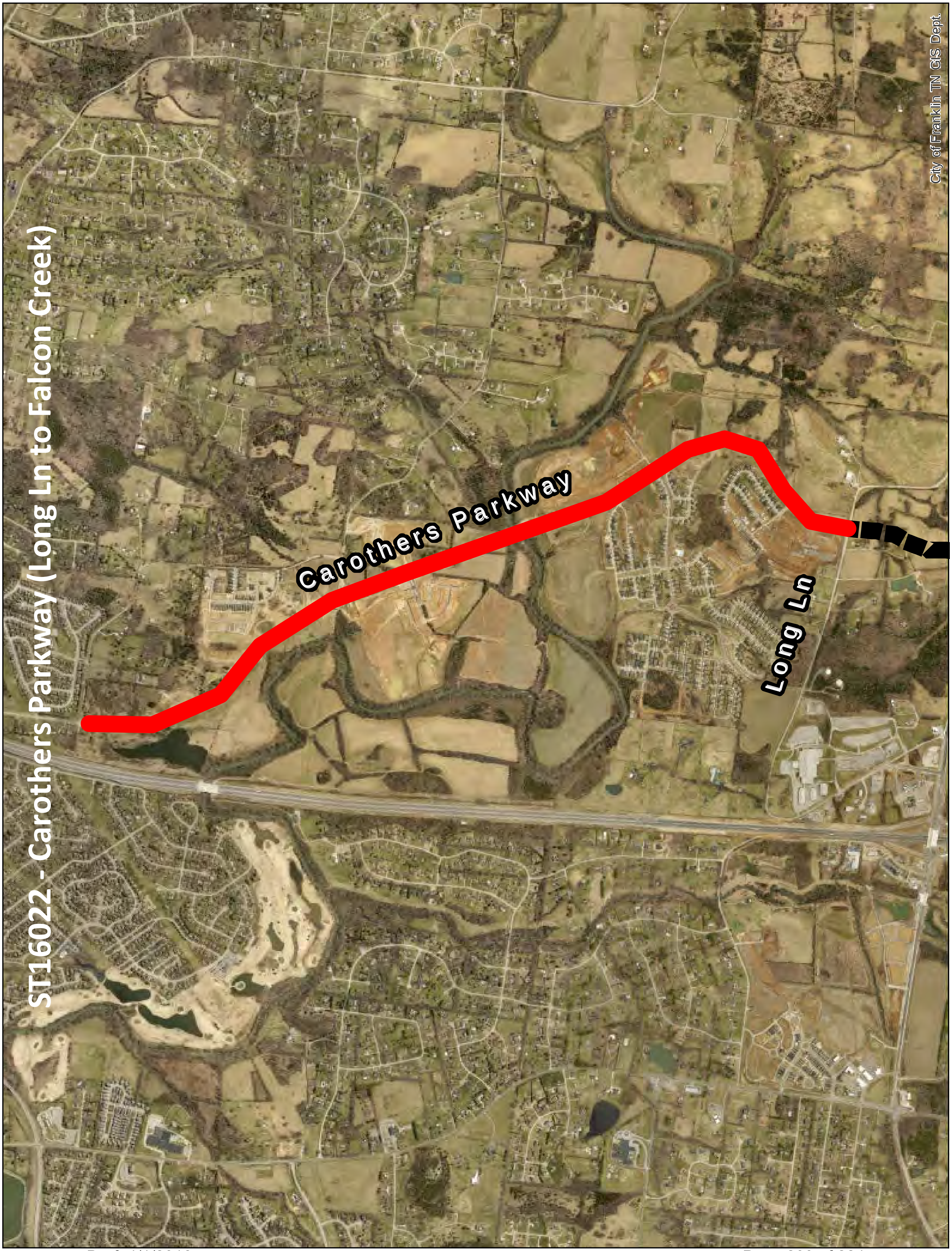
Description

Widen Carothers Parkway from 2 to 4 Lanes from Long Lane to Falcon Creek Subdivision.

Justification

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Design/Planning (Professional Services)								300,000			300,000
Construction Engineering / Inspection									978,817		978,817
Construction									8,156,812		8,156,812
Total								300,000	9,135,629		9,435,629

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Road Impact Fees								300,000	8,727,789		9,027,789
Stormwater									407,840		407,840
Total								300,000	9,135,629		9,435,629


ST16022 - Carothers Parkway (Long Ln to Falcon Creek)
Carothers Parkway
Long Ln
City of Franklin TN GIS Dept.

Project # **TOC16001**

Project Name **Carothers Parkway (South) ITS Extension**

Department Traffic Ops. Center (TOC)
Contact Engineering Director
Type New
Useful Life 10-20 years
Category Transportation
Priority 4 Star Project
Status Pending

Total Cost **$1,375,000**

Description

Project includes: 35,000 LF fiber optic cable, 13,000 LF of conduit with pull boxes, and five (5) closed caption television (CCTV) cameras.

Justification

The project will provide communication to/from Carothers Parkway (from Long Lane to Murfreesboro Road), Fire Station 7 (Ag Center), the seven (7) intersections along Goose Creek Bypass (SR-248) and Peytonsville Road (from Lewisburg Pike to Long Lane), and the existing CCTV camera at Lewisburg Pike (SR-106/US-431). Approximate project length is 35,000 LF.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Design/Planning (Professional Services)	125,000										125,000
Construction Engineering / Inspection	20,000	30,000									50,000
Construction	400,000	800,000									1,200,000
Total	545,000	830,000									1,375,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
General	545,000	830,000									1,375,000
Total	545,000	830,000									1,375,000


TOC16001 – Carothers Parkway (South) ITS Extension
SR96
Carothers Pky
Long Ln
Goose Ck Bypass
Lewisburg Pike
Goose Creek Bypass
Columbia Ave
Columbia Pike
Lewisburg Ave
W Main St
65
City of Franklin GIS Dept.

Project # **TOC16002**

Project Name **ITS Camera at Columbia Ave & Mack Hatcher Pkwy**

Department Traffic Ops. Center (TOC)
Contact Engineering Director
Type New
Useful Life 4-10 years
Category Transportation
Priority 2 Star Project
Status Pending

Total Cost **$85,000**

Description

Install closed caption television (CCTV) camera to monitor traffic at the intersection of Mack Hatcher Parkway (SR-397) and Columbia Avenue (SR-6/US-31).

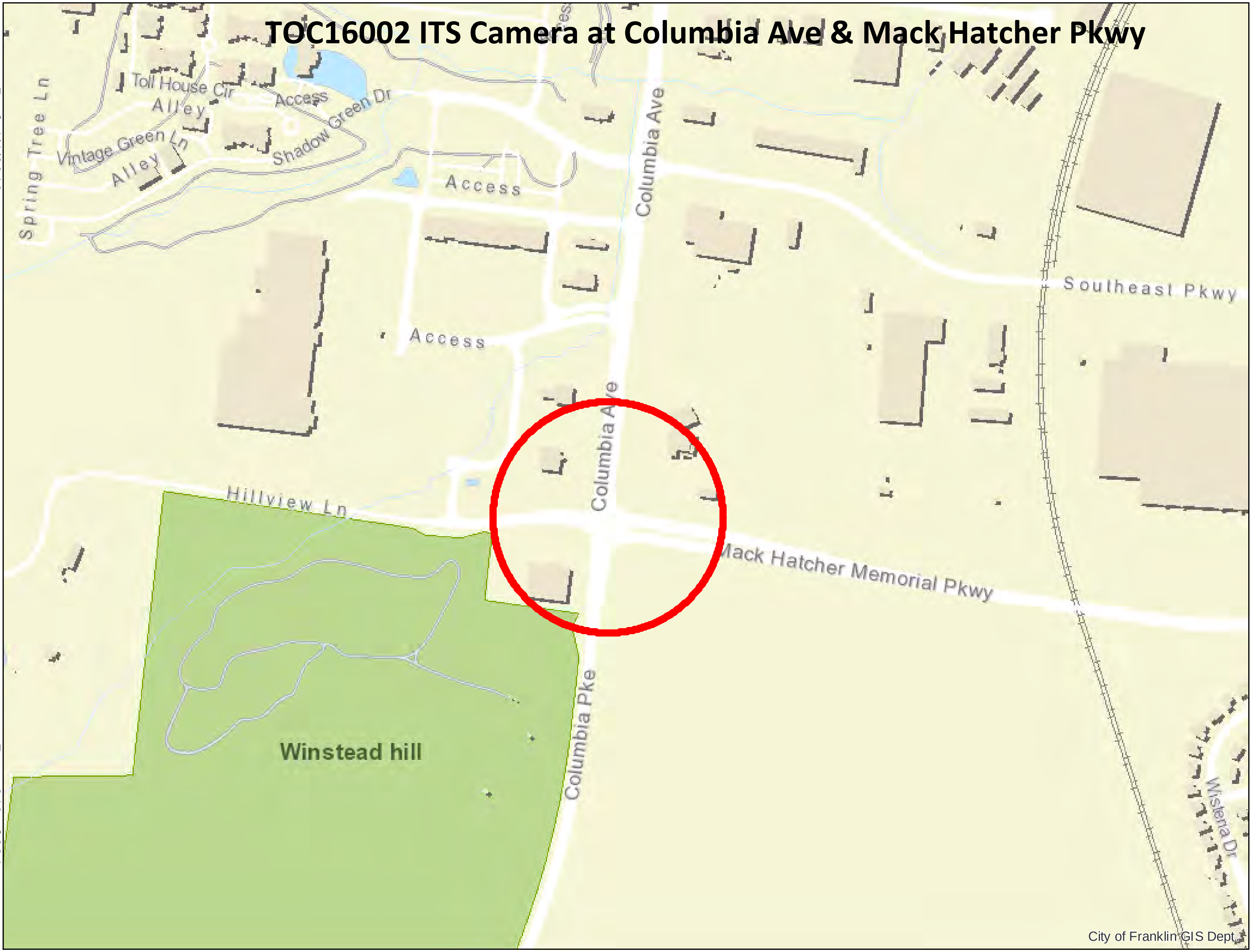
Justification

This camera will allow the Traffic Operations Center (TOC) to better monitor traffic in this busy area. The camera could also be utilized to monitor issues during the construction of the Columbia Avenue Widening Project.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Design/Planning (Professional Services)			10,000								10,000
Construction Engineering / Inspection			10,000								10,000
Construction			65,000								65,000
Total			85,000								85,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
General			85,000								85,000
Total			85,000								85,000

TOC16002 ITS Camera at Columbia Ave & Mack Hatcher Pkwy



Project # TOC16003

Project Name **ITS Camera at Franklin Rd and Mallory Station Rd**

Department Traffic Ops. Center (TOC)
Contact Engineering Director
Type New
Useful Life 4-10 years
Category Transportation
Priority 2 Star Project
Status Pending

Total Cost **$85,000**

Description

Install closed caption television (CCTV) camera to monitor traffic at the intersection of Franklin Road (SR-6/US-31) and Mallory Station Road.

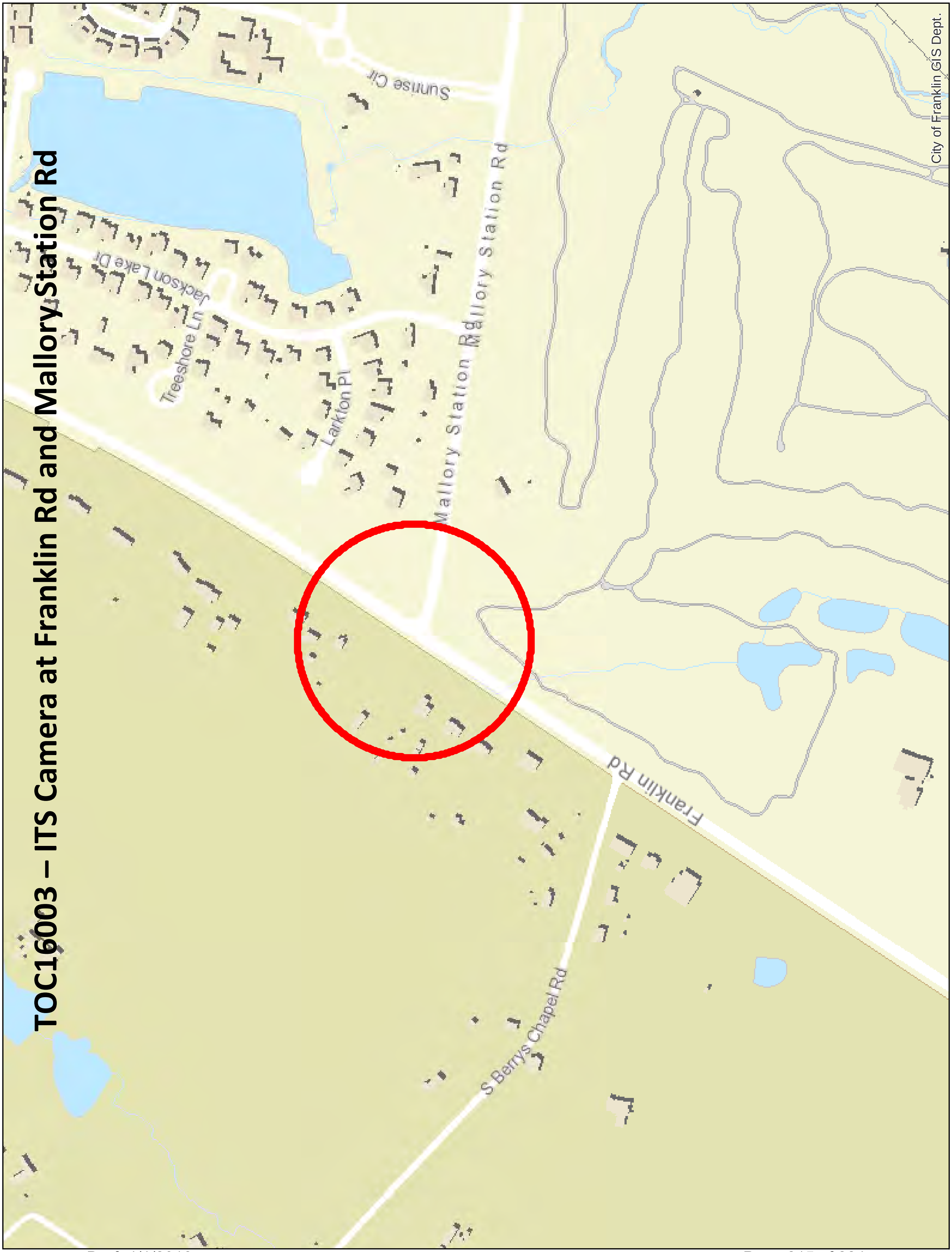
Justification

This camera will allow the Traffic Operations Center (TOC) to better monitor traffic in this busy area.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Design/Planning (Professional Services)			10,000								10,000
Construction Engineering / Inspection			10,000								10,000
Construction			65,000								65,000
Total			85,000								85,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
General			85,000								85,000
Total			85,000								85,000

TOC16003 – ITS Camera at Franklin Rd and Mallory Station Rd



Project # **TOC16004**

Project Name **Hilllsboro Road ITS Extension**

Department Traffic Ops. Center (TOC)
Contact Engineering Director
Type New
Useful Life 10-20 years
Category Transportation
Priority 3 Star Project
Status Pending

Total Cost **$700,000**

Description

Project includes: 11,000 LF of fiber optic cable, 9,000 LF conduit and pull boxes, three (3) closed caption television (CCTV) cameras, and connection to three (3) existing traffic signals.

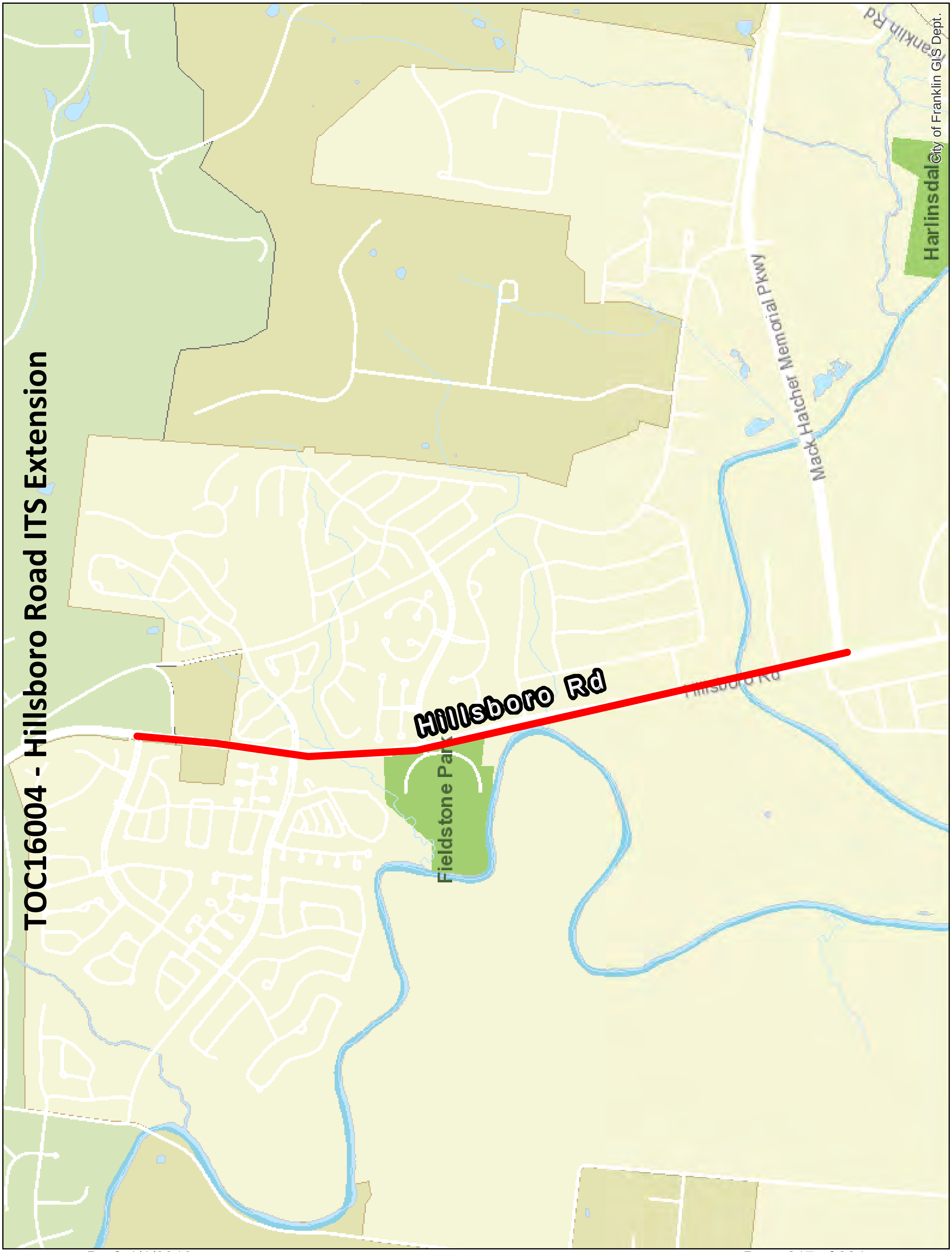
Justification

This project will allow Traffic Operations Center (TOC) personnel to better monitor traffic and existing signals on the Hillsboro Road (SR-106/US-431) corridor.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Design/Planning (Professional Services)			75,000								75,000
Construction Engineering / Inspection			30,000	45,000							75,000
Construction			200,000	350,000							550,000
Total			305,000	395,000							700,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
General			305,000	395,000							700,000
Total			305,000	395,000							700,000

TOC16004 - Hillsboro Road ITS Extension



Project # **TOC16005**

Project Name **Highway 96 West ITS Extension - Phase 1**

Department Traffic Ops. Center (TOC)
Contact Engineering Director
Type Improvement
Useful Life 10-20 years
Category Transportation
Priority 1 Star Project
Status Pending

Total Cost **$285,000**

Description

This project would replace existing aerial fiber that is currently attached to 3rd party utility poles along Highway 96 West (SR-96W), from 11th Avenue North to Downs Boulevard. Project includes: 7,500 LF of fiber optic cable and 6,000 LF of conduit & pull boxes.

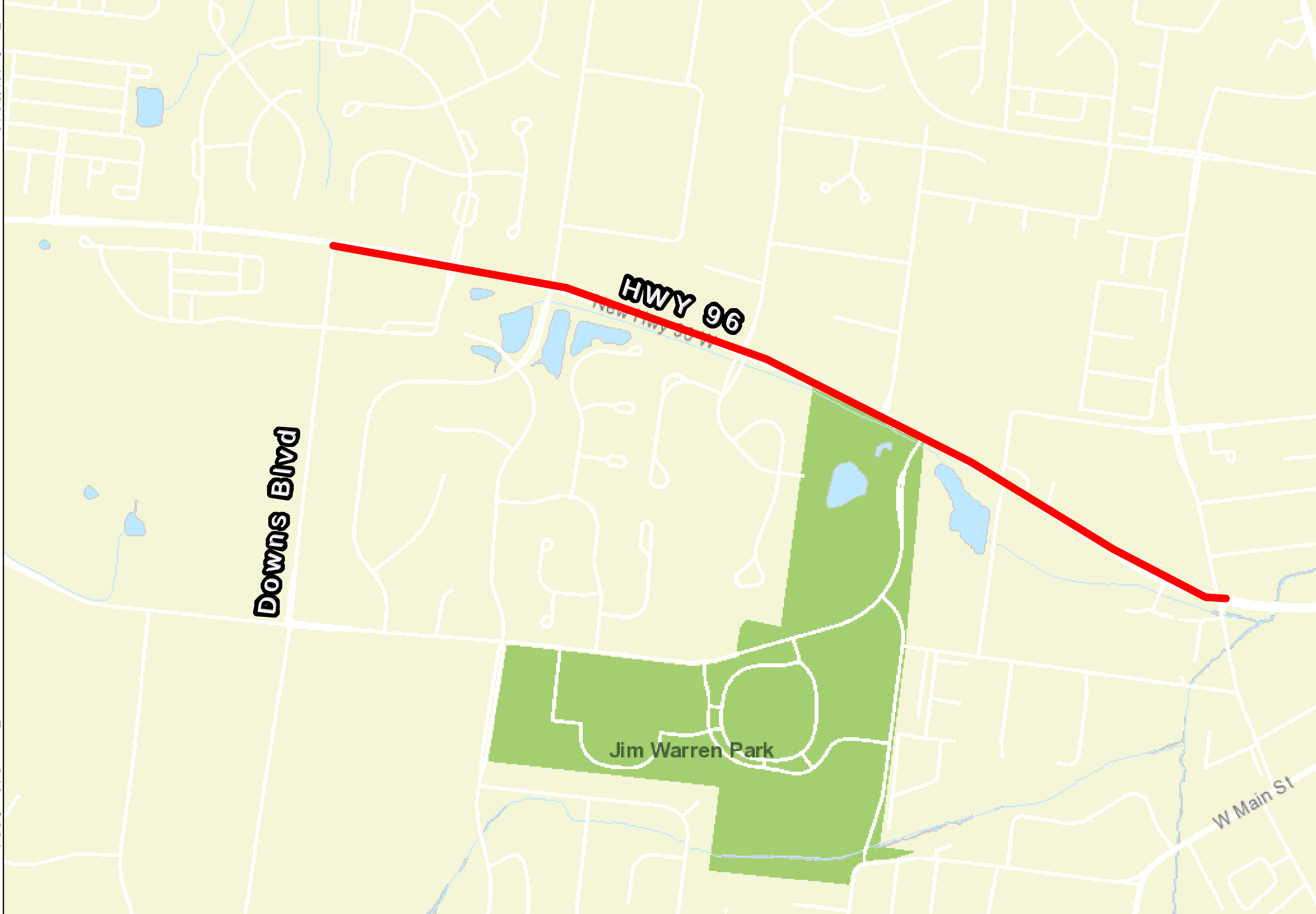
Justification

This project will provide a secure, underground conduit system for City of Franklin IT & ITS communication fiber optic cable, from Downs Boulevard to 11th Avenue North.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Design/Planning (Professional Services)					35,000						35,000
Construction Engineering / Inspection					25,000						25,000
Construction					225,000						225,000
Total					285,000						285,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
General					285,000						285,000
Total					285,000						285,000

TOC16005 – Highway 96 West ITS Extension – Phase 1



City of Franklin GIS Dept.

Project # **TOC16006**

Project Name **Highway 96 West ITS Extension - Phase 2**

Department Traffic Ops. Center (TOC)
Contact Engineering Director
Type Improvement
Useful Life 10-20 years
Category Transportation
Priority 1 Star Project
Status Pending

Total Cost **$310,000**

Description

This project would replace existing aerial fiber that is currently attached to 3rd party utility poles along Highway 96 West (SR-96W), from Westhaven Boulevard to Downs Boulevard. Project includes: 8,500 LF of fiber optic cable and 7,000 LF of conduit & pull boxes. This system would provide connection to the traffic signals at Carlisle Lane and at Mack Hatcher Parkway (SR-397).

Justification

This project will provide a secure, underground conduit system for City of Franklin IT & ITS communication fiber optic cable, from Westhaven Boulevard to Downs Boulevard.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Design/Planning (Professional Services)						35,000					35,000
Construction Engineering / Inspection						25,000					25,000
Construction						250,000					250,000
Total						310,000					310,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
General						310,000					310,000
Total						310,000					310,000


TOC16006 – Highway 96 West ITS Extension – Phase 2
Downs Blvd
HWY 96
Future Mack Hatcher
New Hwy 96 W
Boyd Mill Ave
Generations Way
Carlisle Ln
Primrose Ln
Madeira St
Prince William Ln
Wrennewood Ln
Clapham St
Founders Pointe Blvd
Tyne Dr
Joining St
Promenade Ct
Rutherford Ln
Lancelot Ln
Wilshire Dr
Vera Valley Rd
Cornerstone Cir
Cooper Creek Ln
Thornbrook Ln
Barkleigh Ln
Windrose Ln
Blossom Trail
Meeting St
Old Charlotte Pike E
Access
Brunstead Dr
City of Franklin GIS Dept

Project # **TOC16007**

Project Name **Lewisburg Pike ITS Extension**

Department Traffic Ops. Center (TOC)
Contact Engineering Director
Type New
Useful Life 10-20 years
Category Transportation
Priority 1 Star Project
Status Pending

Total Cost **$150,000**

Description

This project would install fiber optic communication cable on existing utlity poles along Lewisburg Pike (SR-106/US-431), from Goose Creek Bypass (SR-248) to Mack Hatcher Parkway (SR-397). Project includes approximnately 15,000 LF of fiber optic cable with connection to existing traffic signals.

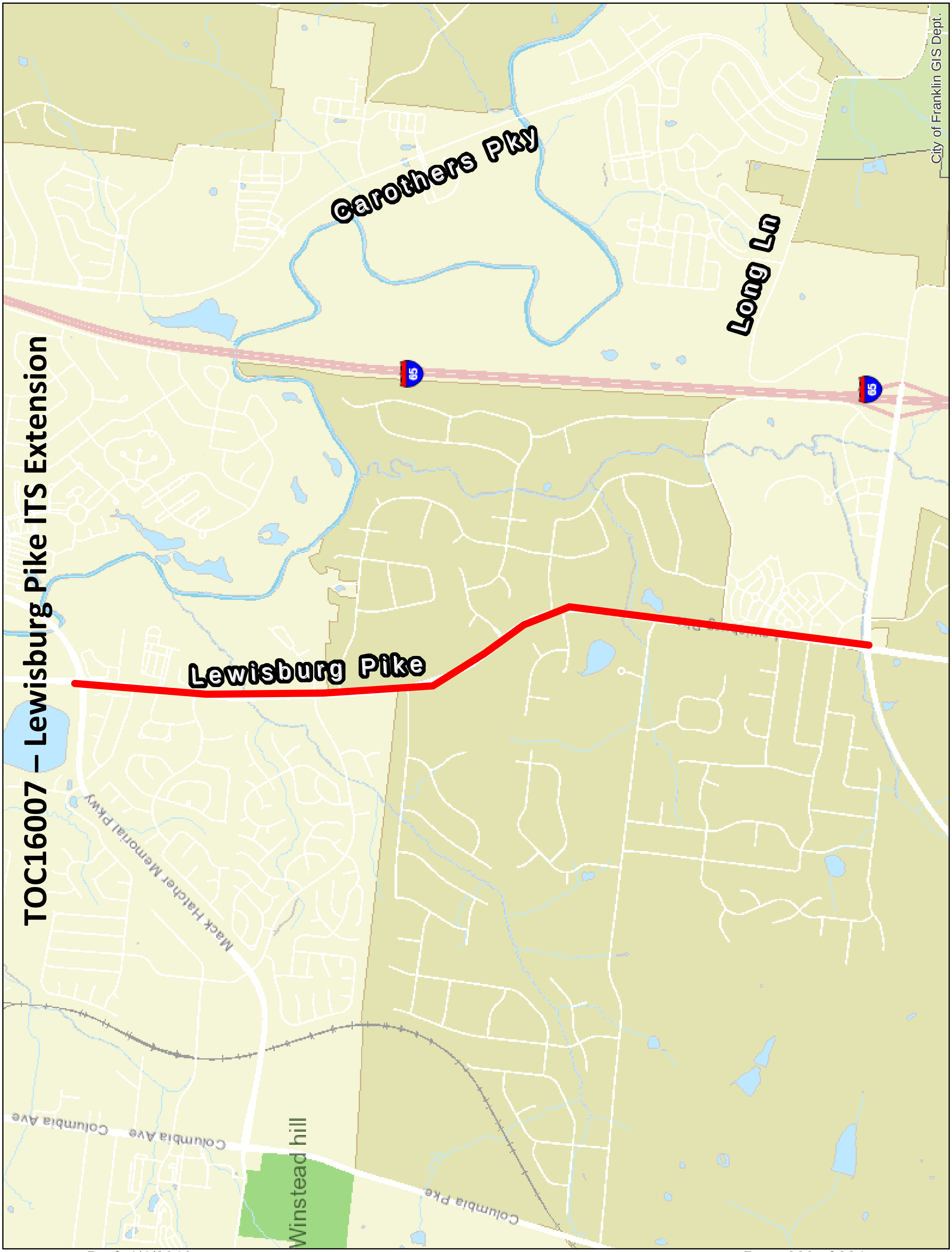
Justification

This project would provide a redundant communication system for traffic signals and ITS equipment in the Goose Creek Area.

Expenditures	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
Design/Planning (Professional Services)							25,000				25,000
Construction							125,000				125,000
Total							150,000				150,000

Funding Sources	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Total
General							150,000				150,000
Total							150,000				150,000

TOC16007 – Lewisburg Pike ITS Extension



STREET PROJECT NOT INCLUDED IN THE FY2017-2026 CIP

PROJECT	Proposed: Debt Service Paid By	EST. COST
Boyd Mill Ave - Westhaven Connector	General Fund	$ 2,294,006
Boyd Mill Ave Improvements - Franklin Green to South of SR 96 W	General Fund	$ 3,010,140
Boyd Mill Ave Improvements & Signalization @ Downs Blvd.	General Fund	$ 2,450,700
Carlisle Lane Improvements - North of SR 96W to Mack Hatcher	General Fund	$ 5,153,085
Carothers Pkwy - (Liberty to SR96E)	General & Road Impact Fund	$ 12,959,050
Carothers Pkwy - (Merdian Blvd to Nissan Way)	General & Road Impact Fund	$ 11,821,740
Carothers Pkwy - (Nissan Way to Liberty	General & Road Impact Fund	$ 19,922,146
Carothers Pkwy - (Northern City Limits to Merdian Blvd)	General & Road Impact Fund	$ 12,936,000
Carothers Pkwy - (Falcon Creek to Long Lane)	General & Road Impact Fund	$ 10,205,920
Clovercroft Rd (Oxford Glen to Wilson Pike)	General Fund	$ 9,758,700
Clovercroft Rd (SR96E to Oxford Glen)	General Fund	$ 9,177,840
Cool Springs Boulevard - (Aspen Grove to Mallory)	General & Road Impact Fund	$ 8,276,100
Cool Springs Boulevard - (Mack Hatcher Pkwy to Aspen Grove)	General & Road Impact Fund	$ 11,939,340
Cool Springs Boulevard - (Mallory to Carothers)	General & Road Impact Fund	$ 10,266,480
Del Rio Pike Improvements - (Rizer Point Dr. to Carlisle Ln)	General Fund	$ 5,142,060
Eddy Lane Improvements - LDM Technologies to Liberty Pike	General Fund	$ 2,501,100
Eddy Lane Improvements - LDM Technologies to Murfreesboro Rd (SR 96)	General Fund	$ 2,627,100
Franklin Road (SR 6) Improvements - Mack Hatcher Pkwy (SR 397) to Harpeth Industriao Court	General, Road Impact & State/Federal Fund	$ 9,544,500
Franklin Road Improvements - (Mallory Station Rd to Mack Hatcher)	General, Road Impact & State/Federal Fund	$ 8,834,190
Franklin Road Improvements - (Moore's Lane to Mallory Station Rd)	General, Road Impact & State/Federal Fund	$ 11,252,360
Horton Lane - (Boyd Mill Ave to Northern Boundary of Willow Springs)	General Fund	$ 2,594,340
Liberty Pike (Mack Hatcher to Franklin Rd)	General & Road Impact Fund	$ 12,246,080
Liberty Pike (McKays Mill to Wilson Pike)	General & Road Impact Fund	$ 9,968,620
Lewisburg Pike (SR 106) Widening - Donelson Creek Pkwy to Old Peytonsvill Road	General, Road Impact & State/Federal Fund	$ 22,392,628
Mallory Lane (Moores Ln to Mallory Station Rd)	General & Road Impact Fund	$ 17,640,000
Mallory Lane (Mallory Station Rd to Jordan Road)	General & Road Impact Fund	$ 11,760,000
Mallory Lane (Jordan Road to Liberty PIke)	General & Road Impact Fund	$ 16,758,000
Mack Hatcher Pkwy (SR 397) Widening - Southeast Quadrant (Murfreesboro Rd (SR 96E) to Columbia Ave (SR 6))	State & Federal	$ 33,108,320
Mack Hatcher Pkwy Extension - Southwest Quadrant	State & Federal	$ 41,577,872
Mallory Station Rd (Mallory Lane to General George Patton)	General Fund	$ 9,033,640
Mallory Station Rd (General George Patton to Franklin Rd)	General Fund	$ 6,468,000
Southeast Parkway Improvements	General Fund	$ 3,671,640
SR 96 West - (Vintage Grove Lane to 11th Ave)	General, Road Impact & State/Federal Fund	$ 16,305,240
Streetscape - SR 96 West (11h Ave to Hillsboro Rd)	State/Federal	$ 10,326,960
Streetscape - Columbia Ave (Cleburne St to Downs Blvd)	State/Federal	$ 10,319,400
Streetscape - Columbia Ave (Fowlkes St to Cleburne St)	State/Federal	$ 7,560,000
Streetscape - Third Ave South (Main St to Harpeth River Bridge) & Fourth Ave (North & South)	State/Federal	$ 6,176,520

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Capital Investment Program (CIP) – FY 2017 thru 2026
Facilities (Emergency Services & General Services)

★★★★ (4-Star) Projects		
Fire Station 7 (Goose Creek Area)	FD16001	Active
New City Hall	FM16001	Active

★★★ (3-Star) Projects
None

★★ (2-Star) Projects
None

★ (1-Star) Projects
None

Capital Investment Program (CIP) – FY 2017 thru 2026
Parks & Recreation

★★★★ (4-Star) Projects		
Bicentennial Park Schematic Design & Construction	PK16020	Active
Carter's Hill Battlefield Park	PK16015	Active
Main Barn Restoration (Harlinsdale)	PK16002	Pending
East/Southeast Multipurpose Park	PK16014	Pending

★★★ (3-Star) Projects		
Hayes Home Restoration (Harlinsdale)	PK16001	Pending
Eastern Flank Circle (Loop Road) Repair	PK16018	Pending
Greenway (Aspen Grove to Mack Hatcher)	PK16011	Pending
Jim Warren Park Renovations	PK16008	Pending
Greenway (Pinkerton to Bicentennial)	PK16012	Pending
Greenway & Bridge (Harlinsdale to Fulton Greer)	PK16013	Pending

★★ (2-Star) Projects		
Lockwood Glen Park	PK16016	Pending
North Barn Restoration (Harlinsdale)	PK16004	Pending
Worker House I & II (Harlinsdale)	PK16006	Pending
Harlinsdale Farm Interurban Trail Connection	PK16019	Pending
Harlinsdale Visitor Center & Museum	PK16005	Pending

★ (1-Star) Projects		
North Pavilion & Restroom Facility (Harlinsdale)	PK16007	Pending
Maintenance Building Restoration (Harlinsdale)	PK16003	Pending
Liberty Park Improvements	PK16009	Pending
Greenway (Lewisburg to I-65/Harpeth River)	PK16017	Pending
Splash Pad	PK16010	Pending

Capital Investment Program (CIP) – FY 2017 thru 2026

Public Utilities

★★★★ (4-Star) Projects		
Old Carters Creek Pike Water Line Replacement	WM16003	Active
Sanitary Sewer Priority Rehabilitation Projects	WM16004	Active
Thompson Alley Infrastructure Improvements	WM16039	Pending
West Main Infrastructure Improvements	WM16042	Pending
Sanitary Sewer Rehab Btwn Strahl & W. Fowlkes	WM16034	Pending
Water Distribution and Wastewater Collection SCADA	WM16035	Active
Adams Street Infrastructure Improvements	WM16005	Pending
Berry Circle Sanitary Sewer Line Rehabilitation	WM16009	Pending
Church Street Infrastructure Improvements	WM16012	Pending

★★★ (3-Star) Projects		
Forrest Street Infrastructure Improvements	WM16017	Pending
Gist Street Infrastructure Improvements	WM16020	Pending
North Petway Sewer Rehabilitation	WM16031	Pending
New Hope Academy Sewer Line Replacement	WM16033	Pending
West End Circle Infrastructure Improvements	WM16041	Pending
Sewer Interceptor Point Repair Projects	WM16043	Pending
Battle Avenue Infrastructure Improvements	WM16008	Pending
South Prong Sanitary Sewer Replacement	WM16037	Pending
Spencer Creek Sanitary Sewer Replacement	WM16038	Active

★★ (2-Star) Projects		
Buckworth Infrastructure Improvements	WM16011	Pending
Evans Street Sewer Improvements	WM16015	Pending
Frazier Drive Sanitary Sewer Rehabilitation	WM16019	Pending
James and Avondale Infrastructure Improvements	WM16024	Active
Alicia Drive Water Line Replacement	WM16007	Pending
Bobby Drive Water Line Replacement	WM16010	Active
Eastview Circle Infrastructure Improvements	WM16014	Pending
Murfreesboro Road Water Line Replacement	WM16030	Pending
Forrest Crossing Force Main (No. 1) Replacement	WM16016	Pending
Glass Lane Water Line Replacement	WM16021	Pending
Westview Apt. Water Line Replacement (510 96W)	WM16022	Pending
Holiday Court Lift Station Rehabilitation	WM16023	Pending
Lewisburg Pike Water Line Replacement	WM16026	Pending
Scruggs Avenue Water Line Replacement	WM16036	Pending

★ (1-Star) Projects		
16” Water Line Long Lane Connector	WM16001	Pending
Highway 96W Water Line Replacement	WM16040	Pending
Grassland Tank Demolition	WM16013	Pending
Advanced Metering Infrastructure (AMI)	WM16006	Pending
Water Line from Fourth Ave S to Berry Circle	WM16018	Pending
Liberty Pike Water Line Replacement	WM16027	Pending
Manley Lane Dead End Removal	WM16028	Pending
Lee Drive Water Line Replacement	WM16025	Pending
Morning Side Drive Water Line Replacement	WM16029	Pending
Old Hillsboro Road Water Line	WM16032	Pending
Bishop Branch Interceptor	WM16002	Pending

Capital Investment Program (CIP) – FY 2017 thru 2026
Stormwater

★★★★ (4-Star) Projects		
Harpeth River Bank Stabilization at WRF	SW16006	Active

★★★ (3-Star) Projects		
Ralston Creek at Liberty Hills Stream Restoration	SW16001	Active
100 Block Battle Avenue Drainage Improvements	SW16003	Active

★★ (2-Star) Projects		
Jordan Branch (Cool Springs East) Stream Restoration	SW16005	Active

★ (1-Star) Projects		
Figuers Drive Area Drainage Improvements	SW16004	Active
Parkview Drainage Project	SW16002	Active

Capital Investment Program (CIP) – FY 2017 thru 2026
Transportation

★★★★ (4-Star) Projects		
East McEwen Drive Improvements – Phase 4	ST16007	Active
S. Margin Infrastructure Upgrades (1st to Columbia)	ST16018	Pending
Franklin Road Improvements & Streetscape	ST16009	Active
Carothers Parkway (South) ITS Extension	TOC16001	Pending
Jordan Road Improvements	ST16006	Active
East McEwen Dr. Right-Turn Bypass Lane	ST16008	Pending

★★★ (3-Star) Projects		
Franklin Rd & Mallory Station Rd Int. Improv.	ST16014	Pending
Lewisburg Pike Imp. (Donelson Crk Pkwy to SR-397)	ST16016	Pending
Carothers Parkway Widening (Long Lane to Falcon Creek)	ST16022	Pending
Carothers Parkway Widening (Falcon Creek to SR-96)	ST16015	Pending
Long Lane/Old Peytonsville Rd Connector at I-65	ST16017	Active
Goose Creek Interchange Lighting	ST16002	Pending
Mallory/N Royal Oaks & Liberty Intersection Imp.	ST16011	Pending
Hillsboro Road ITS Extension	TOC16004	Pending

★★ (2-Star) Projects		
Aspen Grove Dr & Seaboard Ln Intersection Improv.	ST16013	Active
ITS Camera at Columbia Ave & Mack Hatcher Pkwy	TOC16002	Pending
ITS Camera at Franklin Rd & Mallory Station Rd	TOC16003	Pending
Multi-Use Trail SR-96W (Vera Valley Dr to 9th Ave)	ST16020	Pending

Capital Investment Program (CIP) – FY 2017 thru 2026
Transportation

★ (1-Star) Projects		
East McEwen Drive Extension – Phase 5	ST16012	Active
N Royal Oaks Blvd (Alexander Plaza to Liberty Pk)	ST16019	Pending
Highway 96 West ITS Extension – Phase 1	TOC16005	Pending
Highway 96 West ITS Extension – Phase 2	TOC16006	Pending
Carlisle Lane Improvements	ST16001	Pending
Multi-Use Trail (Mack Hatcher Pkwy to EFBP)	ST16021	Pending
Beta Drive Extension	ST16010	Pending
Peytonsville Road Extension	ST16003	Pending
Carothers Parkway Extension	ST16004	Pending
Peytonsville Rd & Pratt Ln Intersection Improv.	ST16005	Pending
Lewisburg Pike ITS Extension	TOC16007	Pending

Capital Investment Program (CIP) – FY 2017 thru 2026
All Categories

★★★★ (4-Star) Projects		
Fire Station 7 (Goose Creek Area)	FD16001	Active
New City Hall	FM16001	Active
Bicentennial Park Schematic Design & Construction	PK16020	Active
Carter’s Hill Battlefield Park	PK16015	Active
Main Barn Restoration (Harlinsdale)	PK16002	Pending
East/Southeast Multipurpose Park	PK16014	Pending
Old Carters Creek Pike Water Line Replacement	WM16003	Active
Sanitary Sewer Priority Rehabilitation Projects	WM16004	Active
Thompson Alley Infrastructure Improvements	WM16039	Pending
West Main Infrastructure Improvements	WM16042	Pending
Sanitary Sewer Rehab Btwn Strahl & W. Fowlkes	WM16034	Pending
Water Distribution and Wastewater Collection SCADA	WM16035	Active
Adams Street Infrastructure Improvements	WM16005	Pending
Berry Circle Sanitary Sewer Line Rehabilitation	WM16009	Pending
Church Street Infrastructure Improvements	WM16012	Pending
Harpeth River Bank Stabilization at WRF	SW16006	Active
East McEwen Drive Improvements – Phase 4	ST16007	Active
S. Margin Infrastructure Upgrades (1st to Columbia)	ST16018	Pending
Franklin Road Improvements & Streetscape	ST16009	Active
Carothers Parkway (South) ITS Extension	TOC16001	Pending
Jordan Road Improvements	ST16006	Active
East McEwen Dr. Right-Turn Bypass Lane	ST16008	Pending

Capital Investment Program (CIP) – FY 2017 thru 2026
All Categories

★★★ (3-Star) Projects		
Hayes Home Restoration (Harlinsdale)	PK16001	Pending
Eastern Flank Circle (Loop Road) Repair	PK16018	Pending
Greenway (Aspen Grove to Mack Hatcher)	PK16011	Pending
Jim Warren Park Renovations	PK16008	Pending
Greenway (Pinkerton to Bicentennial)	PK16012	Pending
Greenway & Bridge (Harlinsdale to Fulton Greer)	PK16013	Pending
Forrest Street Infrastructure Improvements	WM16017	Pending
Gist Street Infrastructure Improvements	WM16020	Pending
North Petway Sewer Rehabilitation	WM16031	Pending
New Hope Academy Sewer Line Replacement	WM16033	Pending
West End Circle Infrastructure Improvements	WM16041	Pending
Sewer Interceptor Point Repair Projects	WM16043	Pending
Battle Avenue Infrastructure Improvements	WM16008	Pending
South Prong Sanitary Sewer Replacement	WM16037	Pending
Spencer Creek Sanitary Sewer Replacement	WM16038	Active
Ralston Creek at Liberty Hills Stream Restoration	SW16001	Active
100 Block Battle Avenue Drainage Improvements	SW16003	Active
Franklin Rd & Mallory Station Rd Int. Improv.	ST16014	Pending
Lewisburg Pike Imp. (Donelson Crk Pkwy to SR-397)	ST16016	Pending
Carothers Parkway Widening (Long Lane to Falcon Creek)	ST16022	Pending
Carothers Parkway Widening (Falcon Creek to SR-96)	ST16015	Pending
Long Lane/Old Peytonsville Rd Connector at I-65	ST16017	Active
Goose Creek Interchange Lighting	ST16002	Pending
Mallory/N Royal Oaks & Liberty Intersection Imp.	ST16011	Pending
Hillsboro Road ITS Extension	TOC16004	Pending

★★ (2-Star) Projects		
Lockwood Glen Park	PK16016	Pending
North Barn Restoration (Harlinsdale)	PK16004	Pending
Worker House I & II (Harlinsdale)	PK16006	Pending
Harlinsdale Farm Interurban Trail Connection	PK16019	Pending
Harlinsdale Visitor Center & Museum	PK16005	Pending
Buckworth Infrastructure Improvements	WM16011	Pending
Evans Street Sewer Improvements	WM16015	Pending
Frazier Drive Sanitary Sewer Rehabilitation	WM16019	Pending
James and Avondale Infrastructure Improvements	WM16024	Active
Alicia Drive Water Line Replacement	WM16007	Pending
Bobby Drive Water Line Replacement	WM16010	Active
Eastview Circle Infrastructure Improvements	WM16014	Pending
Murfreesboro Road Water Line Replacement	WM16030	Pending
Forrest Crossing Force Main (No. 1) Replacement	WM16016	Pending
Glass Lane Water Line Replacement	WM16021	Pending
Westview Apt. Water Line Replacement (510 96W)	WM16022	Pending
Holiday Court Lift Station Rehabilitation	WM16023	Pending
Lewisburg Pike Water Line Replacement	WM16026	Pending
Scruggs Avenue Water Line Replacement	WM16036	Pending
Jordan Branch (Cool Springs East) Stream Restoration	SW16005	Active
Aspen Grove Dr & Seaboard Ln Intersection Improv.	ST16013	Active
ITS Camera at Columbia Ave & Mack Hatcher Pkwy	TOC16002	Pending
ITS Camera at Franklin Rd & Mallory Station Rd	TOC16003	Pending
Multi-Use Trail SR-96W (Vera Valley Dr to 9th Ave)	ST16020	Pending

Capital Investment Program (CIP) – FY 2017 thru 2026

All Categories

★ (1-Star) Projects		
North Pavilion & Restroom Facility (Harlinsdale)	PK16007	Pending
Maintenance Building Restoration (Harlinsdale)	PK16003	Pending
Liberty Park Improvements	PK16009	Pending
Greenway (Lewisburg to I-65/Harpeth River)	PK16017	Pending
Splash Pad	PK16010	Pending
16” Water Line Long Lane Connector	WM16001	Pending
Highway 96W Water Line Replacement	WM16040	Pending
Grassland Tank Demolition	WM16013	Pending
Advanced Metering Infrastructure (AMI)	WM16006	Pending
Water Line from Fourth Ave S to Berry Circle	WM16018	Pending
Liberty Pike Water Line Replacement	WM16027	Pending
Manley Lane Dead End Removal	WM16028	Pending
Lee Drive Water Line Replacement	WM16025	Pending
Morning Side Drive Water Line Replacement	WM16029	Pending
Old Hillsboro Road Water Line	WM16032	Pending
Bishop Branch Interceptor	WM16002	Pending
Figuers Drive Area Drainage Improvements	SW16004	Active
Parkview Drainage Project	SW16002	Active
East McEwen Drive Extension – Phase 5	ST16012	Active
N Royal Oaks Blvd (Alexander Plaza to Liberty Pk)	ST16019	Pending
Highway 96 West ITS Extension – Phase 1	TOC16005	Pending
Highway 96 West ITS Extension – Phase 2	TOC16006	Pending
Carlisle Lane Improvements	ST16001	Pending
Multi-Use Trail (Mack Hatcher Pkwy to EFBP)	ST16021	Pending
Beta Drive Extension	ST16010	Pending
Peytonsville Road Extension	ST16003	Pending
Carothers Parkway Extension	ST16004	Pending
Peytonsville Rd & Pratt Ln Intersection Improv.	ST16005	Pending
Lewisburg Pike ITS Extension	TOC16007	Pending

Franklin*Forward* – A Vision for 2033

<u>City's Mission</u>:

"Franklin will continually strive to be a community of choice for individuals, families, and businesses to grow and prosper through an excellent quality of life supported by exceptional, responsive, and cost-effective City services."

<u>Strategic Plan Themes</u>:

I. A Safe, Clean, and Livable City

a. Franklin will have safe neighborhoods supported by high-quality police, fire, and emergency services as well as effective code enforcement.
b. Franklin will enhance the value and character of our community through progressive and responsive development and neighborhood services.
c. Franklin will provide high-quality water and wastewater treatment services that will meet the needs of our growing community.
d. Franklin will be a model for environmental quality and a sustainable city.
e. Franklin will be a leader in residential recycling efforts.

II. An Effective and Fiscally Sound City Government Providing High Quality Service

a. The citizens of Franklin will be benefactors to City services that reflect efficiency while preserving the personal touch and engagement they have come to expect in our community.
b. Franklin government will seek diversification and efficiencies of revenue sources to find its aspirations.
c. The City of Franklin will have a talented, diverse, and engaged workforce.

III. Quality Life Experiences

a. Preserving dynamic, diverse, engaged neighborhoods: Franklin will be a place that offers a high quality of life for all citizens who choose to live and work here.
b. Franklin will facilitate the development and maintenance of housing options that meet the needs of people desiring to live and work in our community.
c. Meeting transportation needs: Franklin will have a diverse transportation network that promotes, provides, and supports safe and efficient mobility choices for all, including driving, public transit, walking, and biking.
d. Creating desirable life experiences: Franklin will continue to be a destination to live and work that ranks among the best in the nation.

IV. Sustainable Growth and Economic Prosperity

a. Franklin will strategically manage its growth and the value of its assets.
b. Franklin will pursue growth and development that embraces its historic context and encourages revenue generation.
c. Franklin will expand and retain business and job opportunities within the community as well as the country.

Capital Improvement Program (CIP) – Project Scoring Criteria

I. A Safe, Clean, and Livable City

1. Contributes to Health, Safety and Welfare
   (Choose One)
   A. Eliminates a KNOWN hazard
   B. Eliminates a POTENTIAL hazard
   C. Materially contributes
   D. Minimally contributes
   E. No impact

2. Implications of Project Deferral
   (Choose One)
   A. Deferral will create unsafe conditions and/or cause noticeable disruptions to level of service
   B. Deferral will NOT create unsafe conditions and/or cause noticeable disruptions to level of service

3. Environmental Impact
   (Choose One)
   A. Positive Impact
   B. Little or no impact
   C. Detrimental impact

II. An Effective and Fiscally Sound City Government Providing High Quality Service

1. Will Project Upgrade Facilities?
   (Choose One)
   A. Rehabilitates/upgrades existing facility
   B. Replaces existing facility
   C. New facility

2. Project's Expected Useful Life
   (Choose One)
   A. Greater than 20 years
   B. 10 to 20 years
   C. 4 to 10 years
   D. 3 years or Less

3. Service Area of Project
   (Choose One)
   A. Regional
   B. City-wide
   C. Large Portion of City
   D. Several Neighborhoods
   E. One Neighborhood

4. Availability of Federal/State Funding
   (Choose One)
   A. Guaranteed state/federal funding
   B. High potential for state/federal funding
   C. Limited potential for state/federal funding
   D. No potential for state/federal funding

5. Impact on Annual Operations Budget
   (Choose One)
   A. Reduce cost
   B. Cost neutral
   C. Increase cost

6. Capital Costs
   (Choose One)
   A. Under $100,000
   B. $100,000 - $1,000,000
   C. $1,000,000 - $5,000,000
   D. Over $5,000,000

7. Public Perception
   (Choose One)
   A. Overwhelming public support
   B. Supported by small but vocal minority
   C. BOMA and/or staff identified priority

III. Quality Life Experiences

1. Historic/Sensitive Area Preservation
   (Choose One)
   A. Enhances Historic/Sensitive Area
   B. No Significant Impact
   C. Detrimental to Historic/Sensitive Area

2. Equality
   (Choose One)
   A. Delivers new service or facility to underserved population
   B. Enhances existing service or facility to underserved population
   C. No impact to underserved population

Capital Improvement Program (CIP) – Project Scoring Criteria

IV. Sustainable Growth and Economic Prosperity

1. Revitalization and Balanced Growth
   (Choose One)
   A. Positive impact to identified distressed area AND complies with Land Use Plan
   B. Project scale supported by Land Use Plan
   C. Neutral impact on area

2. Economic Impact
   (Choose One)
   A. Positive effect on local economy
   B. Little or no effect on local economy
   C. Adverse effect on local economy

V. Technical Requirements

1. Project Readiness
   (Choose One)
   A. Likely to be completed within the requested budget and schedule
   B. Possible budget or schedule problems
   C. Probably budget or schedule problems

2. Critical City Objective
   (Choose One)
   A. Project is consistent with adopted City polices and plans (i.e. Master Plan, Major Thoroughfare Plan, Basin Plan, etc.)
   B. Project is consistent with recent BOMA direction and decisions
   C. No policy/plan in place

3. Prior Investment by the City
   (Choose One)
   A. Significant investment by City to meet legal obligation
   B. Significant investment by City in the last 5 years
   C. Moderate investment by the City
   D. New project; no prior investment

LEASE AGREEMENT

LIBERTY PARK BASEBALL FIELDS
JIM WARREN PARK BASEBALL FIELDS

This Lease Agreement, ("Agreement"), is entered into on this________day of____________, 2016 by and between the City of Franklin, Tennessee, ("City"), and Franklin Baseball Club ("Lessee").

WHEREAS , the City owns, operates, and maintains certain facilities for athletic contests and other public uses, which facilities are generally known as the Jim Warren Park 705 Boyd Mill Ave and Liberty Park 2080 Turning Wheel Lane within the City's corporate limits, ("baseball fields"); and

WHEREAS, the City desires to make available to Lessee, and Lessee desires to use the Jim Warren Park Baseball Fields and Liberty Park Baseball Fields (collectively, "Baseball Fields") for baseball league programs under the direction of the Franklin Baseball Club.

NOW THEREFORE, in consideration of the mutual covenants and conditions set forth herein and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the parties hereby agree as follows:

1. **Premises.** The City hereby leases to Lessee and Lessee hereby leases from the City, the Baseball Fields located in Jim Warren Park and Liberty Park for the following athletic leagues: Spring League (Sunday-Friday) and Fall League (Monday - Friday, weekdays only).

2. **Term.** The term of this Agreement shall be for seven (7) years from the date indicated above with an optional three (3) year extension, if both parties agree in writing. In no event will the term of this Agreement exceed ten (10) years.

3. **Use of Premises.** Lessee shall have the right to occupy and use the Baseball Fields for the purposes of conducting baseball programs. Lessee shall conduct baseball league as follows:

   Spring League: Lessee shall have the right to occupy the Baseball Fields weekdays from Monday - Friday, and Sundays only. Saturdays shall be reserved for make-up games and end of the season tournaments only. Lessee shall notify the City in writing (may include by email if acceptable by the City) of any make-up/tournament (schedule) games played on Saturdays during the Spring Season. The City reserves the right to use the Baseball Fields on Saturdays for private or City-sponsored events during the Spring League Season.

   Fall League: Lessee shall have the right to occupy the Baseball Fields weekdays from Monday - Friday only. Saturdays and Sundays shall be reserved for make-up games and end of the season tournaments only. Lessee shall notify the City in writing (may include by email if acceptable by the City) any make-up/tournament (schedule) games played on Saturdays or Sunday's during the Fall Season. The City reserves the right to use the Baseball Fields on Saturdays and Sundays for private or City-sponsored events during the Fall Season.

The City reserves the right to use all or any part of the Baseball Fields for private or City sponsored events (including week days) by providing Lessee thirty (30) days prior notice during the term of this Agreement.

Lessee shall use and occupy the Baseball Fields in a safe and careful manner and in compliance with all applicable municipal, state, and federal laws, rules, and regulations prescribed by the City Fire and Police Departments and other Governmental authorities as may be in force and effect during the term of this Agreement. Lessee shall not do any act or suffer any act during the term of this Agreement which will in any way deface, alter, or injure any part of the Premises, except normal wear and tear.

Lessee shall only use the Baseball Fields to conduct baseball leagues and season ending baseball tournaments. Lessee shall not conduct additional tournaments or conduct outside special events on the property without permission from the City. The City shall be notified in writing for requests other than baseball league play under the direction of the Lessee. Additional fees may be applied to the Lessee for uses outside the scope of this lease agreement. Additional fees shall be at a rate as agreed upon by the parties.

During its use of the Baseball Fields, Lessee shall **not** allow anyone including Lessee personnel to park vehicles within the Baseball Fields near the existing concessions facility as to leave the area free for emergency access only.

Lessee shall dispose of all trash from fields and dugouts into proper disposal containers prior to leaving the premises post game play. The City shall dispose of all waste materials offsite and empty containers from dugouts and surrounding areas.

4. **Schedules.** The Lessee shall submit, prior to spring and fall baseball league(s) starting, a copy of each leagues play schedule with a proposed light schedule for City Parks Athletic personnel. Changes to schedules for rainouts/make-ups shall be submitted by email to the Franklin Parks Department Parks and Recreation Superintendent within 24-hours or as soon as schedules are developed by the Lessee.

5. **Equipment.** Lessee shall supply all of its own equipment. The City will not be responsible for supplying any equipment, nor for taking any other action, with respect to the construction or repair of the premises other than as provided herein.

6. **Assignment.** This Agreement may not be assigned by either party without the prior written permission of the non-assigning party.

7. **Rent.** Lessee will pay the City of Franklin Parks Department a total sum of Four Thousand Two Hundred Seventy-Seven and 28/100 Dollars ($4,277.28) as rent for the 2016 season, and such amount shall include all utilities. Rent shall be payable in full on December 1,

2016. Rent for the 2017, 2018, 2019, 2020, 2021 and 2022 seasons shall be paid in the same manner, and shall be increased by 4%, compounded annually, due and payable on December 1, 2017, 2018, 2021, 2020 and 2022 with an optional three (3) year contract extension in 2023, 2024 and 2025. Should the parties agree to such extension, rent shall be increased by 5% compounded annually for these years, due and payable on December 1, 2023, 2024, and 2025. A statistical report pertaining to the leagues held at Jim Warren Park and Liberty Park shall be submitted by the Lessee, no later than the 30th of December each year, to the City of Franklin, of the past spring and fall leagues, in order to provide participant numbers of participants for benchmarking purposes.

8. **Concessions.** The Lessee has permission to use the concession facility located in Phase I, II & III at Jim Warren Park and the concession facility located at Liberty Park. The equipment which the Lessee owns will be the responsibility of Lessee and any repairs to this equipment is the responsibility of FBC. Any installation of equipment requires written consent by City of Franklin Parks Department in conjunction with City of Franklin Building and Neighborhood Services and/or Fire Department. The Lessee will be responsible for maintaining insurance coverage on any and all equipment located/stored in concession facilities. The FBC shall be responsible for cleanliness and overall appearance of the concession area.

It is understood that if the City of Franklin Parks Department sponsors a tournament for baseball or other special event, the Lessee reserves the first right of refusal to sell concessions for that activity, with the proceeds of those concessions awarded to Lessee; however, should Lessee decline to sell concessions, the City reserves the right to sell concessions. In the event the City sells concessions, the City shall use its own equipment and shall receive any proceeds from concession sales.

9. **Vendors.** The Lessee shall prohibit vendors from providing any goods during the Lessee's use of the baseball fields, unless Lessee obtains prior permission from the City.

10. **Repair of Damage.** The City is responsible for field preparation, which shall include proper installation of the infield bases; use of a proper clay mix for the infields which shall be kept free of ruts and other hazards, and maintain proper grading of the outfields which shall include removal of rocks and holes and the elimination of other hazards. Additionally, the City is responsible for construction and repair of the Baseball Fields. Lessee agrees to notify the City of any damages to the Baseball Fields which occur during the term of this Agreement of which the Lessee is aware.

11. **Insurance.** Lessee shall procure and maintain, throughout the term of this Agreement, a policy or policies of insurance, at its sole cost and expense, insuring Lessee and the City against any and all liability from injury or death to a person or persons, and for damage or destruction of property occasioned by or arising out of or in connection with the use of the baseball fields by Lessee. The limits of such liability policy or policies must be in an amount not less than One Million Dollars ($1,000,000.00) general liability coverage which shall cover the building against vandalism occurring during use by the Lessee and all equipment and contents. Insurance policy must be submitted annually and must show the City of Franklin as the certificate holder for the duration of the Lease. All insurance policies must be submitted to the Franklin City Parks Department prior to the beginning of the season and will remain on file on an annual basis.

12. **Partnership/Joint Venture.** Nothing herein shall in any way be construed or intended to create a partnership or joint venture between the parties or to create the relationship of principal and agent between or among any of the parties. None of the parties hereto shall hold itself out in a manner contrary to the terms of this paragraph. No party shall become liable for any representation, act, or omission of any other party contrary to the terms of this paragraph.

13. **Termination.** This Agreement may be terminated by either party, with or without cause, upon thirty (30) days written notice to the other party at the address listed below; such notice shall take effect at the completion of the current season (spring or fall) post season tournament play.

14. **Background Checks.** Lessee shall be responsible for conducting all background checks for any personnel, umpires, or coaches they deem necessary for baseball programming.

15. **Notice**.

ADDRESS: **CITY:**

City of Franklin
P.O. Box 305
Franklin, Tennessee 37065-0305

Attn: Lisa R. Clayton, Parks
Director: LisaC@franklintn.gov

ADDRESS: **LESSEE:**

Franklin Baseball Club
Williamson County Youth Athletic Association
PO BOX 1044
Franklin, Tennessee 37065-1044
President: Donny Nowell
President@fbcbaseball.org

Either party may, by written notice to the other, change the address to which subsequent notice shall be directed.

16. **Assumption of Liability.** The City shall not be liable to Lessee or Lessee's employees, agents, guests or invitees or to any other person whomsoever, for injury to persons or damage to property on or about the Jim Warren Park or Liberty Park caused by the negligence or misconduct of Lessee, its employee, subtenants, licensees and concessionaires or of any other person entering Jim Warren Park under expressed or implied invitation of Lessee arising out of the use of the Premises by Lessee in the conduct of its business herein or arising out of any breach or default by Lessee in the performance of its obligators hereunder and Lessee hereby

agrees to indemnify the City of Franklin and hold the City of Franklin Harmless from any loss, expense or claims arising out of or caused by burglary, theft, or other illegal acts performed on the premises. Lessee shall submit within a 24-hour period all accident reports to the City of Franklin Parks Department.

17. **Governing Law.** The validity, construction, and effect of this Lease and any and all extensions and/or modifications thereof shall be exclusively governed by the laws of the State of Tennessee.

18. **Venue.** Any action between the parties arising from this agreement shall be maintained exclusively in the courts of Williamson County, Tennessee.

19. **Waiver.** No waiver of any provision of this Lease shall affect the right of any party thereafter to enforce such provision or to exercise any right or remedy available to it in the event of any other default.

20. **Severability.** Should any provision of this Lease be declared to be invalid by any court of competent jurisdiction, such provision shall be severed and shall not affect the validity of the remaining provisions of this Lease.

21. **Accident Report Form.** Lessee agrees it shall submit an Accident Report Form as part of this Lease Agreement. Accident Report Form is to be made available to all affiliated with the Lessee's use of the baseball fields with instructions on its use and purpose, specifically, that any and all accidents are to be reported on this form and submitted to the City of Franklin Parks Department no later than 24 hours of accident.

In witness whereof, the parties agree on the date set forth above.

FRANKLIN BASEBALL CLUB
WILLIAMSON COUNTY YOUTH ATHLETIC ASSOCIATION:

____
Its:

CITY OF FRANKLIN:

____
Dr. Ken Moore, Mayor

Attest:

Eric S. Stuckey, City Administrator

Approved as to Form:

Kristen L. Corn, Assistant City Attorney

LEASE AGREEMENT

JIM WARREN PARK FOOTBALL AREA
COWBOYS COMPLEX & PHASE V

This Lease Agreement, ("Agreement"), is entered into on this __________ day of ____________, 2016 by and between the City of Franklin Parks, Tennessee, ("City"), and Franklin Cowboys Association, ("Lessee").

WHEREAS, the City owns, operates, and maintains certain facilities for athletic contests and other public uses, which facilities are generally known as the Jim Warren Park Football area, Cowboys Complex and Phase V; within the City's corporate limits.

WHEREAS, the City desires to make available to Lessee, and Lessee desires to use the Jim Warren Park Football Area, Cowboys Complex and Phase V for athletic programs under the direction of the Franklin Cowboys Association.

NOW THEREFORE, in consideration of the mutual covenants and conditions set forth herein and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the parties hereby agree as follows:

1. **Premises.** The City hereby leases to Lessee and Lessee hereby leases from the City, the football fields, Cowboys Complex and Phase V (hereinafter, "Premises"), located in Jim Warren Park.

2. **Term.** The term of this Agreement shall be for seven (7) years from the date indicated above with an optional three (3) years extension, if both parties agree in writing.In no event will the term of this Agreement exceed ten (10) years.

3. **Use of Premises.** Lessee shall have the right to occupy and use the Premises for the purposes of conducting football programs. Lessee shall conduct football league as follows:

   Spring Camp: Lessee shall have the right to occupy the Premises from Monday-Friday and Saturday for the first (2) weeks of May each year of the Agreement.

   Fall League/Practices: Lessee shall have the right to occupy the Premises Monday - Friday mid-July through early November as agreed to by the parties.

   Fall League/Games: Lessee shall have the right to occupy the Premises Saturdays August through early November as agreed to by the parties.

   The City reserves the right to use all or any part of the Premises for private or City sponsored events (including weekdays) by providing Lessee thirty (30) days prior notice during the term of this Agreement.

   Lessee shall use and occupy the Premises in a safe and careful manner and in compliance with all applicable municipal, state, and federal laws, rules, and regulations prescribed by the City Fire and Police Departments and other Governmental authorities as may be in force and effect during the term of this Agreement. Lessee shall not do any act or suffer any act during the term of this Agreement, which will in any way deface, alter, or injure any part of the Premises, except normal wear and tear.

Lessee shall only use the Premises to conduct football leagues and season ending football tournaments. Lessee shall not conduct additional tournaments or conduct outside special events on the property without permission from the City. The City shall be notified in writing for requests other than football league play under the direction of the Lessee. Additional fees may be applied to the Lessee for uses outside the scope of this lease agreement. Additional fees shall be at a rate as agreed upon by the parties.

Lessee shall dispose of all trash from fields into proper disposal containers prior to leaving the premises post game play. The City shall dispose of all waste materials offsite and empty containers from surrounding areas.

4. **Schedules.** The Lessee shall submit to the City, prior to spring camps and fall football league(s) starting, a copy of each league's play schedule with a proposed light schedule for City Parks personnel. Changes to schedules for rainouts/make-ups shall be submitted by email to the Franklin Parks Department Parks and Recreation Superintendent within 24 hours or as soon as schedules are developed by the Lessee.

5. **Equipment.** Lessee shall supply all of its own equipment. The City will not be responsible for supplying any equipment, nor for taking any other action, with respect to the construction or repair of the Premises other than as provided herein.

6. **Assignment.** This Agreement may not be assigned by either party without the prior written permission of the non-assigning party.

7. **Rent.** Lessee will pay the City of Franklin Parks Department a total sum of One Thousand Eight Hundred Twenty-Six and 67/100 Dollars ($ 1,826.67) as rent for the 2016 season, and such amount shall include all utilities. Rent shall be payable in full on December 1, 2016. Rent for the 2017, 2018, 2019, 2020, 2021 and 2022 seasons shall be paid in the same manner, and shall be increased by 4%, compounded annually, due and payable on December 1, 2017, 2018, 2019, 2020, 2021 and 2022 with an optional 3-year contract extension in 2023, 2024 and 2025 with an increase of 5% compounded annually, due and payable on December 01, 2023, 2024 and 2025. A statistical report pertaining to the leagues held at Jim Warren Park shall be submitted by the Lessee, no later than the 30th of December each year, to the City of Franklin, of the past spring and fall leagues, in order to provide participant numbers of participants for benchmarking purposes.

8. **Concessions.** The Lessee has permission to use the concession facility located at the Cowboys Complex and Phase V at Jim Warren Park. The equipment which the Lessee owns will be the responsibility of Lessee and any repairs to this equipment, would be the responsibility of Franklin Cowboys Association. Any installation of equipment requires written consent by City of Franklin Parks Department in conjunction with City of Franklin Building and Neighborhood Services and/or Fire Department. The Lessee will be responsible for maintaining insurance coverage on any and all equipment located/stored in concession facilities. The Lessee shall be responsible for cleanliness and overall appearance of the concession area.

It is understood that if the City of Franklin Parks Department sponsors a tournament for football or another special event, the Lessee reserves the first right of refusal to sell concessions for that activity, with the rights of those concessions awarded to Lessee; however, should Lessee decline to sell concessions the City of Franklin reserves the right to sell concessions. In the event the City sells concessions, the City shall use its own equipment and shall receive any proceeds from concession sales.

The concession stand cannot be converted or subleased.

9. **Vendors.** The Lessee shall prohibit vendors from providing any goods during the Lessee's use of the football fields, unless Lessee obtains prior permission from the City.

10. **Repair of Damage.** The City is responsible for field preparation, which shall include proper field maintenance including field to be kept free of ruts and other hazards. Additionally, the City is responsible for construction and repair of the football fields. Lessee agrees to notify the City of any damages to the Premises which occur during the term of this Agreement in which the Lessee is aware.

11. **Insurance.** Lessee shall procure and maintain, throughout the term of this Agreement, a policy or policies of insurance, at its sole cost and expense, insuring Lessee and the City against any and all liability from injury or death to a person or persons, and for damage or destruction of property occasioned by or arising out of or in connection with the use of the football fields by Lessee. The limits of such liability policy or policies must be in an amount not less than One Million Dollars ($1,000,000.00) general liability coverage which shall cover the building against vandalism occurring during use by the Lessee and all equipment and contents. Insurance policy must be submitted annually and must show the City of Franklin as the certificate holder for the duration of the Lease. All insurance policies must be submitted to the Franklin City Parks Department prior to the beginning of the season and will remain on file on an annual basis.

12. **Partnership/Joint Venture.** Nothing herein shall in any way be construed or intended to create a partnership or joint venture between the parties or to create the relationship of principal and agent between or among any of the parties. None of the parties here to shall hold itself out in a manner contrary to the terms of this paragraph. No party shall become liable for any representation, act, or omission of any other party contrary to the terms of this paragraph.

13. **Termination.** This Agreement may be terminated by either party, with or without cause, upon thirty (30) days written notice to the other party at the address listed below; such notice shall take effect at the completion of the current season (spring or fall) post season tournament play.

14. **Background Checks.** Lessee shall be responsible for conducting all background checks for any personnel, umpires, or coaches they deem necessary for football programming.

ADDRESS: **CITY:**

City of Franklin
P.O. Box 305
Franklin, Tennessee 37065-0305

Attn: Lisa R. Clayton, Parks
Director: LisaC@franklintn.gov

ADDRESS: **LESSEE:**

<u>Franklin Cowboys Association</u>
<u>Dale Nichols: President Franklin Cowboys</u>
dnichols3@bellsouth.net

Either party may, by written notice to the other, change the address to which subsequent notice shall be directed.

15. **<u>Assumption of Liability.</u>** The City shall not be liable to Lessee or Lessee's employees, agents, guests or invitees or to any other person whomsoever, for injury to persons or damage to property on or about the Jim Warren Park caused by the negligence or misconduct of Lessee, its employee, subtenants, licensees and concessionaires or of any other person entering Jim Warren Park under expressed or implied invitation of Lessee arising out of the use of the Premises by Lessee in the conduct of its business herein or arising out of any breach or default by Lessee in the performance of its obligators hereunder and Lessee hereby agrees to indemnify the City of Franklin and hold the City of Franklin Harmless from any loss, expense or claims arising out of or caused by burglary, theft, or other illegal acts performed on the premises. Lessee shall submit within a 24-hour period all accident reports to the City of Franklin Parks Department.

16. **<u>Governing Law.</u>** The validity, construction, and effect of this Lease and any and all extensions and/or modifications thereof shall be exclusively governed by the laws of the State of Tennessee.

17. **<u>Venue.</u>** Any action between the parties arising from this agreement shall be maintained exclusively in the courts of Williamson County, Tennessee.

18. **<u>Waiver.</u>** No waiver of any provision of this Lease shall affect the right of any party thereafter to enforce such provision or to exercise any right or remedy available to it in the event of any other default.

19. **<u>Severability.</u>** Should any provision of this Lease be declared to be invalid by any court of competent jurisdiction, such provision shall be severed and shall not affect the validity of the remaining provisions of this Lease.

21. **<u>Accident Report Form.</u>** Lessee agrees it shall submit an Accident Report Form as part of this Lease Agreement. Accident Report Form is to be made available to all affiliated with the Lessee's use of the football fields with instructions on its use and purpose, specifically, that any and all accidents are to be reported on this form and submitted to the City of Franklin Parks Department no later than 24 hours of accident.

FRANKLIN COWBOYS ASSOCIATION:

Signature: ___________________________

Printed Name:________________________

Title:_______________________________

CITY OF FRANKLIN

____
Dr. Ken Moore, Mayor

Attest:

____
Eric S. Stuckey, City Administrator

APPROVED AS TO FORM

____

Kristen L. Corn, Assistant City Attorney

Prepared 04/12/2016 by
City of Franklin Purchasing Office

City of Franklin, Tennessee

Tabulation of Bids*

Purchasing Office Solicitation No.:	**2016-020 (sodium permanganate)**
Notice to Bidders published in the *Williamson Herald* on:	**3/10/16**
Number of vendors that were notified of / that responded to this solicitation for bids:	**23 / 4**
Date and time bids due and publicly opened:	**3/29/16 2:00 PM**
Present at opening of bids:	**Chuck Page of American Development Corporation; Jaime Wolsky of C. I. Thornburg; and Dee Settle, Suzanne Ward and Brian Wilcox of the City of Franklin Purchasing Office**
Target meeting of BOMA at which recommendation is scheduled to be considered:	**5/10/16**

Bids received from:	Bid No.:	Does the bid include all required documents?	Does the bid MOES[1]? / If not, how many exceptions do not MOES[1]?	Quoted unit pricing per pound:	Quoted unit pricing per U.S. gallon:	Estimated value of bid over maximum term of award based on bid unit pricing and specified estimated quantity:	Payment terms:	Estimated time of delivery after receipt of order:	Bid and bid pricing is valid through:
American Development Corporation 821 William D. Jones Blvd. PO Box 620 Fayetteville, TN 37334 W. Michael Wetherington, CEO 888/542-8561 mikew@adc-chem.com	1 of 1	Yes	Yes	$0.9226	$8.9500	$187,950.00	net 30 days	1 day	03/29/17
Shannon Chemical Corporation PO Box 376 Malvern, PA 19355 Daniel C. Flynn, VP-Operations 610/363-9090 dcflynn@shannonchem.com	1 of 1	No (Missing references)	Yes	$0.9760	$9.4700	$198,870.00	net 30 days	7 days	06/30/16
The C. I. Thornburg Co., Inc. 3333 Hydes Ferry Road Nashville, TN 37218 Phil Porter, Branch Manger 615/254-3484 phil.porter@cithornburg.com	1 of 1	Yes (CoF notes bidder marked comply to specs for all four solicitations but did not bid on hydrodarco B.)	Yes	$1.2500	$12.0900	$253,890.00	net 30 days	3-4 days	01/01/17
The Dycho Company, Inc. 412 Meridian St. PO Box 513 Niota, TN 37826 Jon Coleman, Sales Manager 423/252-9515; jon@dycho.com Rob Shamblin, President 800/654-1399; rob@dycho.com	1 of 1	Yes	Yes	$1.0500	$10.1500	$213,150.00	net 30 days	7 days	08/01/16

[1] **MOES indicates "meet(s) or exceed(s) specifications"**

***Shaded bid is apparent lowest best bid**

City of Franklin, Tennessee

Tabulation of Bids*

Purchasing Office Solicitation No.:	**2016-021 (hydrofluosilicic acid (fluoride))**
Notice to Bidders published in the *Williamson Herald* on:	**3/10/16**
Number of vendors that were notified of / that responded to this solicitation for bids:	**23 / 5**
Date and time bids due and publicly opened:	**3/29/16 2:00 PM**
Present at opening of bids:	**Chuck Page of American Development Corporation; Jaime Wolsky of C. I. Thornburg; and Dee Settle, Suzanne Ward and Brian Wilcox of the City of Franklin Purchasing Office**
Target meeting of BOMA at which recommendation is scheduled to be considered:	**5/10/16**

Bids received from:	Bid No.:	Does the bid include all required documents?	Does the bid MOES[1]? / If not, how many exceptions do not MOES[1]?	Quoted unit pricing per pound:	Quoted unit pricing per U.S. gallon:	Estimated value of bid over maximum term of award based on bid unit pricing and specified estimated quantity:	Payment terms:	Estimated time of delivery after receipt of order:	Bid and bid pricing is valid through:
American Development Corporation 821 William D. Jones Blvd. PO Box 620 Fayetteville, TN 37334 W. Michael Wetherington, CEO 888/542-8561 mikew@adc-chem.com	1 of 1	Yes	Bidder takes no exceptions	$0.3365	$3.50000	$28,602.50	net 30 days	1 day	03/29/17
Brenntag Mid-South, Inc. 1405 Hwy 136 W. PO Box 20 Henderson, KY 42419 Tyson Schnitker, Branch Manager 270/830-1259 TSchnitker@brenntag.com	1 of 1	Yes	Bidder takes no exceptions	$0.320	$3.28448	$27,200.00	net 30 days	2-3 days	06/30/16
Shannon Chemical Corporation PO Box 376 Malvern, PA 19355 Daniel C. Flynn, VP-Operations 610/363-9090 dcflynn@shannonchem.com	1 of 1	No (Missing references)	Bidder takes no exceptions	$0.547	$5.47000	$46,495.00	net 30 days	7 days	06/30/16
The C. I. Thornburg Co., Inc. 3333 Hydes Ferry Road Nashville, TN 37218 Phil Porter, Branch Manger 615/254-3484 phil.porter@cithornburg.com	1 of 1	Yes	Bidder takes no exceptions	$0.325	Not provided	$27,625.00	net 30 days	3-4 days	01/01/17
The Dycho Company, Inc. 412 Meridian St. PO Box 513 Niota, TN 37826 Jon Coleman, Sales Manager 423/252-9515; jon@dycho.com Rob Shamblin, President 800/654-1399; rob@dycho.com	1 of 1	Yes	Bidder takes no exceptions	$0.430	$4.30000	$36,550.00	net 30 days	7 days	08/01/16

[1] **MOES indicates "meet(s) or exceed(s) specifications"**

***Shaded bid is apparent lowest best bid**

City of Franklin, Tennessee

Tabulation of Bids*

Purchasing Office Solicitation No.:	**2016-022 (powder-activated carbon (Hydrodarco B))**
Notice to Bidders published in the *Williamson Herald* on:	**3/10/16**
Number of vendors that were notified of / that responded to this solicitation for bids:	**23 / 3**
Date and time bids due and publicly opened:	**3/29/16 2:00 PM**
Present at opening of bids:	**Chuck Page of American Development Corporation; Jaime Wolsky of C. I. Thornburg; and Dee Settle, Suzanne Ward and Brian Wilcox of the City of Franklin Purchasing Office**
Target meeting of BOMA at which recommendation is scheduled to be considered:	**5/10/16**

Bids received from:	Bid No.:	Does the bid include all required documents?	Does the bid MOES[1]? / If not, how many exceptions do not MOES[1]?	Quoted unit pricing per pound:	Estimated value of bid over maximum term of award based on bid unit pricing and specified estimated quantity:	Payment terms:	Estimated time of delivery after receipt of order:	Bid and bid pricing is valid through:
Brenntag Mid-South, Inc. 1405 Hwy 136 W. PO Box 20 Henderson, KY 42419 Tyson Schnitker, Branch Manager 270/830-1259 TSchnitker@brenntag.com	1 of 1	Yes	Bidder takes no exceptions	$0.915	$173,850.00	net 30 days	2-3 days	06/30/16
Thatcher Chemical of Florida, Inc. 245 Hazen Road Deland, FL 32720-3967 PO Box 27407 Salt Lake City, UT 84127-0407 Jayson Stenquist, Market Analyst 800/348-0034 ext. 1444 M-F MDT jayson.stenquist@tchem.com	1 of 1	Yes	Bidder took exception to CoF spec. no. 11.4.2 re: number and weight of bags but CoF considers number and weight of bags as MOES. However, bid is not for specified Hydrodarco B.	$0.590	$112,100.00	net 30 days	7 days	06/30/16
The Dycho Company, Inc. 412 Meridian St. PO Box 513 Niota, TN 37826 Jon Coleman, Sales Manager 423/252-9515; jon@dycho.com Rob Shamblin, President 800/654-1399; rob@dycho.com	1 of 1	Yes	Bidder takes no exceptions	$1.150	$218,500.00	net 30 days	7 days	08/01/16

[1]**MOES indicates "meet(s) or exceed(s) specifications"**

***Shaded bid is apparent lowest best bid**

City of Franklin, Tennessee
Tabulation of Bids*

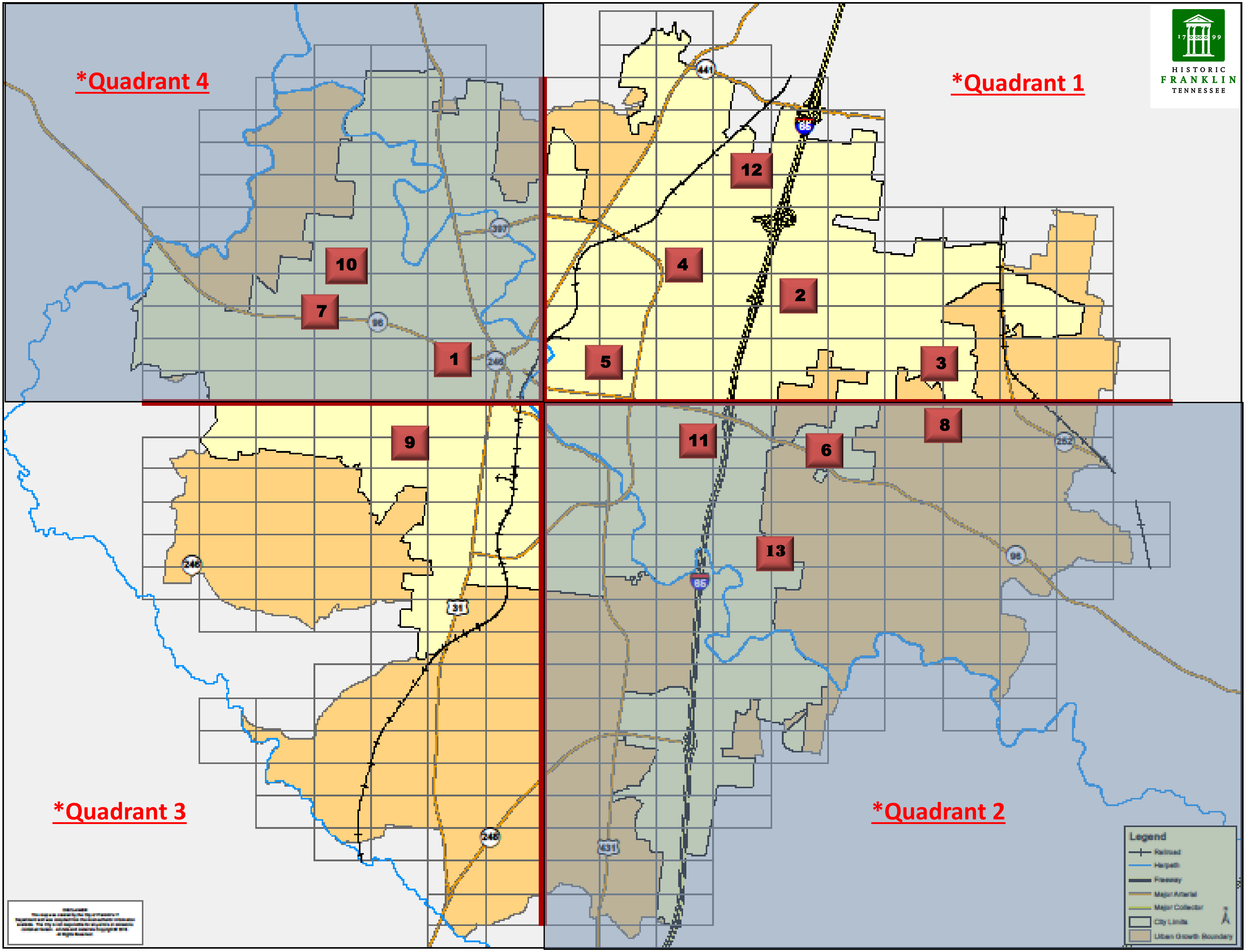
Purchasing Office Solicitation No.:	**2016-023 (polyaluminum chloride (PAC))**
Notice to Bidders published in the *Williamson Herald* on:	**3/10/16**
Number of vendors that were notified of / that responded to this solicitation for bids:	**23 / 3**
Date and time bids due and publicly opened:	**3/29/16 2:00 PM**
Present at opening of bids:	**Chuck Page of American Development Corporation; Jaime Wolsky of C. I. Thornburg; and Dee Settle, Suzanne Ward and Brian Wilcox of the City of Franklin Purchasing Office**
Target meeting of BOMA at which recommendation is scheduled to be considered:	**5/10/16**

Bids received from:	Bid No.:	Does the bid include all required documents?	Does the bid MOES[1]? / If not, how many exceptions do not MOES[1]?	Quoted unit pricing per pound:	Quoted unit pricing per U.S. gallon:	Estimated annual quantity required (pounds, calculated from jar test results):	Estimated value of bid over maximum term of award based on bid unit pricing and calculated estimated quantity:	Payment terms:	Estimated time of delivery after receipt of order:	Bid and bid pricing is valid through:
Brenntag Mid-South, Inc. 1405 Hwy 136 W. PO Box 20 Henderson, KY 42419 Tyson Schnitker, Branch Manager 270/830-1259 TSchnitker@brenntag.com	1 of 1	Yes	Bidder takes no exceptions	$0.240	$2.5656	583,492	$700,190.40	net 30 days	3-4 days	06/30/16
Gulbrandsen Technologies, Inc. 2 Main Street PO Box 5523 Clinton, NJ 08809 Nikki Hughes, Bids Administrator 803/378-2806 bids@gulbrandsen.com	1 of 1	Yes	Bidder takes no exceptions	$0.247	$2.5300	355,930	$439,573.55	net 30 days	3-5 days	06/30/16
The C. I. Thornburg Co., Inc. 3333 Hydes Ferry Road Nashville, TN 37218 Phil Porter, Branch Manger 615/254-3484 phil.porter@cithornburg.com	1 of 1	Yes	Bidder takes no exceptions	$0.270	Not provided	384,407	$518,949.45	net 30 days	3-4 days	01/01/17

[1]**MOES indicates "meet(s) or exceed(s) specifications"**

***Shaded bid is apparent lowest best bid**

	COF #	Development	Address of Development	Direction	Unit Count	Footage	price per ft	Address of Owner/Developer	Quadrant	Date Received	Amount
1	#2569	Vandalia Cottages	New Hwy 96 across from the fire station	FEES-IN-LIEU OF WILL BE PAID FOR THE PARKLAND	17 unit cottages	20,400sf	$3.39	Bristol Development Group 325 Seaboard Ln suite 190	4	check received 10-21-13	$69,067.00
2	#2546	Resource PUD Subdivision-Circle at Resource Cent. Apt	Carothers Pky	FEES-IN-LIEU OF WILL BE PAID FOR THE PARKLAND DEDICATION.	252 multi-family units	172,200sf	$5.73	Crescent commnities.com Crescent communities, lilac 227 West Trade Street Ste1000, Charlotte, NC 28202 O980-321-6000	1	check received 6-19-13	$986,706.00
3	#2704	Amelia Park section 1	4121 Clovercroft rd	PARKLAND DEDICATION FEES-IN-LIEU OF WILL BE PAID FOR THE PARKLAND DEDICATION. 150 LOTS (AMELIA PARK PUD) - 92 LOTS (REUNION PUD) = 58 LOTS 35*1,200 = 42,000 PLUS 23*600 = 13.800 FOR A TOTAL OF 55,800 SF OF DEDICATION	150 units	55,800sf	0.92	Owner Reunion, LLC 515 Church st Franklin TN 37064--p615-627-5088--Marshall Shumate--Mshumate@etcmgt.com Owner rep Pulte Group 370 Mallory sta suite 500 Franklin Tn. 37067--615-794-1901--Mat Scrivener--Matthew.Scrivener@Plutegroup.com Applicant Littlejohn 615-385-4144	1	check received 1-14-14	$51,336.00
4	#2918	Artessa	1034-1035 Windcross court	FEES-IN-LIEU OF WILL BE PAID FOR THE PARKLAND DEDICATION.	250 units	171,000sf	$6.13	Embrey Partners 1020 ne Loop 410, sut 700 San Antonio, TX 78209--Brad Knolle---	1	check received 4-7-2014	$1,048,008.00
5	#2916	Ralston Row	Ralston lane 121&123	FEES-IN-LIEU OF WILL BE PAID FOR THE PARKLAND DEDICATION.	13 units	15,600sf	$3.19	Tim Thompson- Crossfire Development 121 first ave s suite 210, Franklin	1	check received 4-9-14	$49,762.00
6	#4523	Fountains of Franklin	4100 Murfreesboro rd	FEES-IN-LIEU OF WILL BE PAID FOR THE PARKLAND DEDICATION.	30 units	36,000	$2.09	GoodWorks Unlimited LLC 2202 Jefferson Ct. Franklin tn.37064	2	check received 4-10-14	$75,240.00
7	#4535	Morning Point/Franklin Christian Academy	1720 New Hwy 96	FEES-IN-LIEU OF WILL BE PAID FOR Greenway Trail system along 96w	trail connection along 96w	609feet long at 12foot wide	$108.77ft	Harpeth Medical Investors llc PO Box 813,Ooltewah,TN 37363	4	check received 7-25-14	$66,240.00
8	#2563	Tap Root	4101 CloverCroft Rd	FEES-IN-LIEU OF WILL BE PAID FOR THE PARKLAND DEDICATION.	139 units	104,400 sf	$1.32	Patterson Company,LLC 321 Billingsly Court suite 19 Franklin Tn,37067	2	INVOICED 12-15-14 $137,454	
9	#4730	Rucker Park	West Main & Rucker ave	FEES-IN-LIEU OF WILL BE PAID FOR THE PARKLAND DEDICATION.	30 units	36,000sf	$2.45	John Franks 1406 Colman Rd Fr Tn 37064 RBF investments llc. PO box 1644	3	check received 2-11-15	$88,200.00
10	#2960	Blossom Park	Del Rio Pike	FEES-IN-LIEU OF WILL BE PAID FOR THE PARKLAND DEDICATION.	21 units	31,200sf	$1.84	Land Management, Bill Charles 357 Riverside Drive suite 210 Fr tn, 37064	4	check received 2-19-15	$57,408.00
11	#5766	Somerby Watson Glen Sub	870 Oak Meadow Dr	FEES-IN-LIEU OF WILL BE PAID FOR THE PARKLAND DEDICATION.	207 units	1402,600sf	$3.86	Dominion Senior Living of Franklin,LLC Dave Rogers,1200 Corporate Dr. Birmingham Al,	2	check received 7-28-15	$395,640.00
12	#5892	Nichol Mill Lofts	427 Nichol Mill Lane	FEES-IN-LIEU OF WILL BE PAID FOR THE PARKLAND DEDICATION.	361 units	237,600sf	$5.70	NAP Nichol Mill LLC Northern American Properties llc 264 19th Suite 2200 Atlanta GA 30363	1	check received 11-20-2015 $1,355,000.00 check received 1-4-2016-123,305.00	$1,478,305.00
13	#2500(2877)	Simmons Ridge	4408 South Carothers	150,038sf of trail will be constructed on site. Remaining 22,162sf will be paid as Fees-in-lieu.	252 units	22,162sf	$2.22	Simmons Ridge,LLC Mr. Jimmy Franks 245 Noah Drive, Franklin Tn 37064	2	check received 4-13-16	$49,199.64
										Total	$4,415,111.64


*Quadrant 4
*Quadrant 1
*Quadrant 3
*Quadrant 2
HISTORIC
FRANKLIN
TENNESSEE
1
2
3
4
5
6
7
8
9
10
11
12
13
441
65
397
96
246
31
431
252
Legend

TOTAL PARKLAND DEDICATION OBLIGATION PER DWELLING UNIT

SCENARIO I - Total Acres of Parks LESS Historic
INCLUDES Special Use, and On-Road Multi-Purpose Pathways/Greenways, and Private Association Pools

Land Dedication Portion	**$ 1,313 per Dwelling Unit**
Park Development Portion	**$ 5,862 per Dwelling Unit**
TOTAL PER DWELLING UNIT	**$ 7,175 per Dwelling Unit**

SCENARIO II - Total Acres of Parks LESS Historic and On-Road Multi-Purpose Pathways/Greenways
INCLUDES Special Use and Private Association Pools

Land Dedication Portion	**$ 1,295 per Dwelling Unit**
Park Development Portion	**$ 5,781 per Dwelling Unit**
TOTAL PER DWELLING UNIT	**$ 7,076 per Dwelling Unit**

SCENARIO III - Total Acres of Parks LESS Historic, On-Road Multi-Purpose Pathways/Greenways, and The Park at Harlinsdale
INCLUDES All Ball Fields and Private Association Pools

Land Dedication Portion	**$ 920 per Dwelling Unit**
Park Development Portion	**$ 4,108 per Dwelling Unit**
TOTAL PER DWELLING UNIT	**$ 5,028 per Dwelling Unit**

SCENARIO IV - Total Acres of Parks LESS Historic and Special Use
INCLUDES On-Road Multi-Purpose Pathways/Greenways and Private Association Pools

Land Dedication Portion	$ 688 per Dwelling Unit
Park Development Portion	$ 2,984 per Dwelling Unit
TOTAL PER DWELLING UNIT	$ 3,672 per Dwelling Unit

SCENARIO V - Total Acres of Parks LESS Historic, Special Use, and On-Road Multi-Purpose Pathways/Greenways
INCLUDES Private Association Pools

Land Dedication Portion	$ 650 per Dwelling Unit
Park Development Portion	$ 2,903 per Dwelling Unit
TOTAL PER DWELLING UNIT	$ 3,553 per Dwelling Unit

Quadrant 1	Total Acreage	Special Use Acreage /On-Road Multi-purpose Pathways/Greenways Only	Total Acreage Minus Special Use	Category	City or County Owned
Aspen Grove Park	19	0	19	Neighborhood	City
Aspen Grove Park Greenway Outside of Park Property	0.48	0.48	0	Greenway	City
Dry Branch Wetlands	5.9	0	5.9	Preserves	City
Fort Granger	15	0	15	Historic	City
Liberty Park	83.3	14	69.3	Community	City
Pinkerton Park	27.9	0	27.9	Community	City
Ropers Knob	58.7	0	58.7	Historic	City
Carother's Parkway Multi-Purpose Pathway (On-Road)	4.5	4.5	0	Multi-Purpose Pathway (On-Road)	City
Mack Hatcher Parkway Multi-Purpose Pathway (On-Road)	3.9	3.9	0	Multi-Purpose Pathway (On-Road)	City
The Park at the Harlinsdale Farm	81.1	81.1	0	Signature	City
Total Quadrant 1	**299.78**	**103.98**	**195.8**		
LESS Historic Parks	**73.7**		**73.7**		
TOTAL LESS Historic Parks	**226.08**	**103.98**	**122.1**		
Quadrant 2	**Acreage**			**Category**	**City or County Owned**
Eastern Flank Battlefield	113.3	0	113.3	Historic	City
Total Quadrant 2	**113.3**	**0**	**113.3**		
LESS Historic Parks	113.3		**113.3**		
TOTAL LESS Historic Parks	**0**	**0**	**0**		

Quadrant 3	Total Acreage	Special Use Acreage /On-Road Multi-purpose Pathways/Greenways Only	Total Acreage Minus Special Use	Category	City or County Owned
Assault on Cotton Gin Park	0.5	0	0.5	Historic	City
Collins Farm Park	3.2	0	3.2	Historic	City
Eastern Flank Battlefield	1.2	0	1.2	Historic	City
Winstead Hill Park	72.5	0	72.5	Historic	City
Academy Park	7.7	0	7.7	Neighborhood	County Park
Strahl Street Park	0.7	0	0.7	Neighborhood	County Park
Total Quadrant 3	**85.8**	**0**	**85.8**		
LESS Historic Parks	**77.4**		**77.4**		
TOTAL LESS Historic Parks	**8.4**	**0**	**8.4**		

Quadrant 4	Acreage			Category	City or County Owned
Bicentennial Park	16.2	0	16.2	Community	City
City Cemetery	1.8	0	1.8	Historic	City
Del Rio Park	1.1	0	1.1	Neighborhood	City
Fieldstone Park	37	14	23	Special Use	City
Jim Warren Park	87	29.6	57.4	Community	City
Pinkerton Park	4	0	4	Community	City
Resthaven Cemetery	4.2	0	4.2	Historic	City
Franklin Recreation/Judge Fulton Greer	33.8	0	33.8	Community	County Owned
Cheek Park	26	12	14	Community	County Owned
Robert A. Ring Soccer Complex	91.6	73.48	18.12	Special Use	County Owned
Carlisle Lane Multi-purpose Pathway	0.66	0.66	0	Multi-Purpose Pathway (On-Road)	City
The Park at Harlinsdale Farm	117.8	117.8	0	Signature	City
Total Quadrant 4	**421.16**	**247.54**	**173.62**		
LESS Historic Parks	**6**		**6**		
TOTAL LESS Historic Parks	**415.16**	**247.54**	**167.62**		

GRAND TOTAL of ALL QUANDRANTS	**920.04**	**351.52**	**568.52**	
LESS HISTORIC PARKS	**270.4**	**0**	**270.4**	
GRAND TOTAL LESS HISTORIC PARKS	**649.64**	**351.52**	**298.12**	

City of Franklin Neighborhood Park

BWSC

Opinion of Probable Construction Costs

Generic Concept Plan for 5 Acre Park
April, 2015

Description	Qty.	Unit	Unit Price	Total
Site Preparation				
Clearing & Grubbing	2.5	AC	$1,500.00	$3,750.00
Earthwork - Excavation	6,050	CY	$6.00	$36,300.00
Erosion Control	1	AL	$10,000.00	$10,000.00
Subtotal Site Preparation				**$50,050.00**
Pavement				
Standard Duty Asphalt - Entry Drive and 30 Space Parking Lot	1,528	SY	$17.50	$26,740.00
Aggregate	1,528	SY	$10.50	$16,044.00
Pavement Markings	1	AL	$2,000.00	$2,000.00
Concrete Extruded Curb	752	LF	$8.00	$6,016.00
Traffic/Parking Signage	1	LS	$1,000.00	$1,000.00
6' Concrete Sidewalks	400	SF	$6.00	$2,400.00
8' Concrete Sidewalks	6,600	SF	$6.00	$39,600.00
8' Asphalt Trail	1,066	SY	$24.00	$25,584.00
Subtotal Pavement				**$119,384.00**
Water				
4" DIP Domestic Water Pipe	120	LF	$25.00	$3,000.00
Water Meter	1	EA	$2,000.00	$2,000.00
Fire Hydrant Assembly	1	EA	$6,500.00	$6,500.00
Backflow Preventer	2	EA	$4,000.00	$8,000.00
Hot Box	1	AL	$4,000.00	$4,000.00
Subtotal Water				**$23,500.00**
Sanitary Sewer				
6" PVC Sanitary Line	120	LF	$35.00	$4,200.00
4' Dia. Sanitary Manhole	1	EA	$6,000.00	$6,000.00
Cleanout	1	EA	$50.00	$50.00
Subtotal Sanitary Sewer				**$10,250.00**
Storm Water				
18" RCP	200	LF	$100.00	$20,000.00
Catch Basins	2	EA	$3,000.00	$6,000.00
Headwalls	2	EA	$2,800.00	$5,600.00
Subtotal Storm Water				**$31,600.00**
Site Lighting & Electrical				
Parking Lot Lights - Single Head	4	EA	$5,950.00	$23,800.00
Asphalt Walking Trail Lighting at 50' on center	24	EA	$4,000.00	$96,000.00
Area Lighting Single Head	4	EA	$4,000.00	$16,000.00
1" PVC Conduit	2,000	LF	$15.50	$31,000.00
Wire	8,000	LF	$5.90	$47,200.00
Site Electrical Distribution	1	LS	$10,000.00	$10,000.00
Subtotal Site Lighting & Electrical				**$224,000.00**
Buildings/Structures				
30' x 40' Pavilion With Slab	1,200	SF	$55.00	$66,000.00
Restroom attached to Pavilion	300	SF	$150.00	$45,000.00
Subtotal Buildings/Structures				**$111,000.00**
Site Amenities				
Playground With Rubberized Surface	1	LS	$100,000.00	$100,000.00
Playground Seating Shade Cover	1	AL	$15,000.00	$15,000.00
Basketball court	1	AL	$40,000.00	$40,000.00
Benches With Pad	6	EA	$1,500.00	$9,000.00
Trash Receptacles	3	EA	$1,200.00	$3,600.00
Drinking Fountain	1	EA	$5,000.00	$5,000.00
Picnic Tables, Grill, Trash receptacle	4	EA	$4,000.00	$16,000.00
Bike Rack	1	EA	$1,500.00	$1,500.00
Subtotal Site Amenities				**$190,100.00**
Landscaping				
Canopy Trees	40	EA	$400.00	$16,000.00
Ornamental Trees	20	EA	$250.00	$5,000.00
Shrubs	170	EA	$24.00	$4,080.00
Groundcover	100	EA	$10.00	$1,000.00
Seed	3	AC	$4,000.00	$12,000.00
Irrigation	100,000	SF	$0.50	$50,000.00
Subtotal Miscellaneous				**$88,080.00**
Miscellaneous				
Park Sign	1	AL	$2,500.00	$2,500.00
Subtotal Miscellaneous				**$2,500.00**
			Subtotal	**$850,464.00**
			Contractor General Conditions & Mobilization @ 8%	**$68,037.12**
			Subtotal	**$918,501.12**
			10% Contingency	**$137,775.17**
			Subtotal	**$1,056,276.29**
			Survey and Design	**$126,753.15**
			Design and Construction Total	**$1,183,029.44**

Legend

EA	Each
LS	Lump Sum
AL	Allowance
SF	Square feet
AC	Acre

Parkland Dedication Ordinance – Follow-up

Discussion Topics

- Purpose of a Parkland Dedication Ordinance
- Concerns Raised by Aldermen and Staff
- Review the Parkland Obligation Formula
- Next Step…Guidance to Proceed with Drafting Revised Ordinance

Purpose of Parkland Dedication Ordinance

To ensure new development, upon completion, will incorporate and contribute its proportionate share of parkland and recreational type of public amenities and/or, resources needed to maintain the existing level of parkland and recreational type of public amenities currently available to our citizens.

Concerns Raised by Aldermen and Staff Recommendations

- Determination of Land Value
  - ✓ *$ 53,000 per acre and updated every five (5) years concurrently with County Assessors reappraisal of property. (This figure will be updated prior to implementation based on current assessment data.)*

- Condition of not being able to use Fees-in-Lieu for Community Parks
  - ✓ *25% of Parkland Obligation (fees-in-lieu)* shall be dedicated for the acquisition and improvement of Community Parks, city-wide, except when a developers Parkland Obligation requires a minimum 5 acre Neighborhood Park, a 100% credit is allowed.

- Portion of Fees-in-Lieu received for the Neighborhood Parks.
  - ✓ Shall be used to acquire land and improve Neighborhood Parks within the same quadrant where the development that generated the funds occurred.

Concerns Raised by Aldermen and Staff Recommendations

- Timing regarding the use (spending) of fees-in-lieu. i.e. 5 years
  - ✓ *Extend to 10 years and provide language that assures an annual report is presented to the Board of Mayor and Aldermen annually.*

- Use of Floodplain as Parkland and Multi-Use Trails (part of the City trail network).
  - ✓ Multi-Use trails located with the floodplain (not floodway) and that are part of the City trail network would be allowed up to a 75% credit.
  - ✓ Improved parks located in the floodplain would be eligible for a credit up to 50%.
  - ✓ The value of land located within the floodplain will be determined and calculated separately.)

- Credit for Parkland and Multi-Use Trails that are owned and maintained by Homeowners Associations, available to the general public, and not located within the Floodplain.
  - ✓ Allow up to a 75% credit of the total Parkland Obligation. Improved Parkland equal to or greater than five (5) contiguous acres may be owned and maintained by the City.

Concerns Raised by Aldermen and Staff Recommendations

- Credit for “private recreational amenities” that serve the residents of the neighborhood that are owned and maintained by the Homeowners Association.
  - ✓ Allow up to a 50% credit of the total Parkland Obligation when an approved “private recreational amenity” is provided.
    - Example of a “private recreational amenity” - Swimming Pool. The maximum credit for the value(size) of land and improvements for a private swimming pool will be pre-determined.

- Consideration and establishment of Park Land Bank.
  - ✓ Staff Recommendation: Provide a provision, on a case by case basis, for the Board of Mayor and Alderman to enter into a Park Land Bank agreement with developers and/or private property owners for the purpose of receiving property for future Community and Neighborhood Parks.

Quadrant 1	Total Acreage	Special Use Acreage /On-Road Multi-purpose Pathways/Greenways Only	Total Acreage Minus Special Use	Category	City or County Owned
Aspen Grove Park	19	0	19	Neighborhood	City
Aspen Grove Park Greenway Outside of Park Property	0.48	0.48	0	Greenway	City
Dry Branch Wetlands	5.9	0	5.9	Preserves	City
Fort Granger	15	0	15	Historic	City
Liberty Park	83.3	14	69.3	Community	City
Pinkerton Park	27.9	0	27.9	Community	City
Ropers Knob	58.7	0	58.7	Historic	City
Carother's Parkway Multi-Purpose Pathway (On-Road)	4.5	4.5	0	Multi-Purpose Pathway (On-Road)	City
Mack Hatcher Parkway Multi-Purpose Pathway (On-Road)	3.9	3.9	0	Multi-Purpose Pathway (On-Road)	City
The Park at the Harlinsdale Farm	81.1	81.1	0	Signature	City
Total Quadrant 1	**299.78**	**103.98**	**195.8**		
LESS Historic Parks	**73.7**		**73.7**		
TOTAL LESS Historic Parks	**226.08**	**103.98**	**122.1**		

Quadrant 2	Acreage			Category	City or County Owned
Eastern Flank Battlefield	113.3	0	113.3	Historic	City
Total Quadrant 2	**113.3**	**0**	**113.3**		
LESS Historic Parks	113.3		**113.3**		
TOTAL LESS Historic Parks	**0**	**0**	**0**		

Quadrant 3	Total Acreage	Special Use Acreage /On-Road Multi-purpose Pathways/Greenways Only	Total Acreage Minus Special Use	Category	City or County Owned
Assault on Cotton Gin Park	0.5	0	0.5	Historic	City
Collins Farm Park	3.2	0	3.2	Historic	City
Eastern Flank Battlefield	1.2	0	1.2	Historic	City
Winstead Hill Park	72.5	0	72.5	Historic	City
Academy Park	7.7	0	7.7	Neighborhood	County Park
Strahl Street Park	0.7	0	0.7	Neighborhood	County Park
Total Quadrant 3	**85.8**	**0**	**85.8**		
LESS Historic Parks	**77.4**		**77.4**		
TOTAL LESS Historic Parks	**8.4**	**0**	**8.4**		

Quadrant 4	Acreage			Category	City or County Owned
Bicentennial Park	16.2	0	16.2	Community	City
City Cemetery	1.8	0	1.8	Historic	City
Del Rio Park	1.1	0	1.1	Neighborhood	City
Fieldstone Park	37	14	23	Special Use	City
Jim Warren Park	87	29.6	57.4	Community	City
Pinkerton Park	4	0	4	Community	City
Resthaven Cemetery	4.2	0	4.2	Historic	City
Franklin Recreation/Judge Fulton Greer	33.8	0	33.8	Community	County Owned
Cheek Park	26	12	14	Community	County Owned
Robert A. Ring Soccer Complex	91.6	73.48	18.12	Special Use	County Owned
Carlisle Lane Multi-purpose Pathway	0.66	0.66	0	Multi-Purpose Pathway (On-Road)	City
The Park at Harlinsdale Farm	117.8	117.8	0	Signature	City
Total Quadrant 4	**421.16**	**247.54**	**173.62**		
LESS Historic Parks	**6**		**6**		
TOTAL LESS Historic Parks	**415.16**	**247.54**	**167.62**		

PARKLAND OBLIGATION FORMULA
Total Parkland of All Quadrants

Total All Quadrants	Total Acreage	Special Use Acreage /On-Road Multi-purpose Pathways/Greenways Only	Total Acreage Minus Special Use	Category	City or County Owned
GRAND TOTAL of ALL QUANDRANTS	920.04	351.52	568.52		
LESS HISTORIC PARKS	270.4	0	270.4		
GRAND TOTAL LESS HISTORIC PARKS	649.64	351.52	298.12		

Parkland Obligation (Fees-in-Lieu) Per Dwelling Unit

Land Dedication Portion	$ 1,313 per Dwelling Unit	$ 650 per Dwelling Unit
Park Development Portion	$ 5,862 per Dwelling Unit	$ 2,903 per Dwelling Unit
TOTAL PER DWELLING UNIT	$ 7,175 per Dwelling Unit	$ 3,553 per Dwelling Unit

PARKLAND DEDICATION OBLIGATION FORMULA

City of Franklin Population	67,502	
Acres of All Parkland and All Linear Parks (Trails)	920.04	
Less Acres of Historic Parks	270.40	
Total Acres of Parks and All Linear Parks (Trails)	**649.64**	
Plus Private Pools (~47 Acres)	47.00	
Total Acres of Parks, All Linear Parks (Trails), Pools (~47 Acres)	**696.64**	
"Scenario II" - Total Acres of Parks LESS Historic, Special Use, On-Road Multi-Purpose Pathways/Greenways - PLUS Private Pools (649.64 – 351.52 + 47)		**345.12**

LAND DEDICATION PORTION

Service Level (Population/Acres of Parks)		
67,502 / **696.64** =	96.90 People per acre	
67,502 / **345.12**=		**195.59 People per acre**
People per Dwelling Unit	2.4	2.4
Service Level (People-Acre/People-DU)		
96.90 / 2.4 =	40.38 Dwelling Units per Acre	
195.59 / 2.4 =		**81.50 Dwelling Units per Acre**
Cost of 1 Acre of Land	\$ 53,000	\$ 53,000
Cost for Park Land per DU (Cost/DUs)		
\$ 53,000 / 40.38 DUs =	**\$ 1,313 per Dwelling Unit**	
\$ 53,000 / **81.50 DUs** =		**\$ 650 per Dwelling Unit**

PARK DEVELOPMENT PORTION

5 Acre Neighborhood Park Development Cost	$ 1,183,029	$ 1,183,029
Number of Dwelling Units Served by a 5 Acre Neighborhood Park (Dwelling Units per Acre x 5 Acres)		
40.36 DUs x 5 Acres =	201.80 DUs	
81.50 DUs x 5 Acres =		**407.50 DUs**
Cost to develop a 5 Acre Neighborhood Park per DU (Neighborhood Park Development Cost / DUs)		
$1,183,029 / 201.80 DUs =	**$ 5,862 per Dwelling Unit**	
$1,183,029 / **407.50 DUs** =		**$ 2,903 per Dwelling Unit**

TOTAL PARKLAND DEDICATION OBLIGATION PER DWELLING UNIT

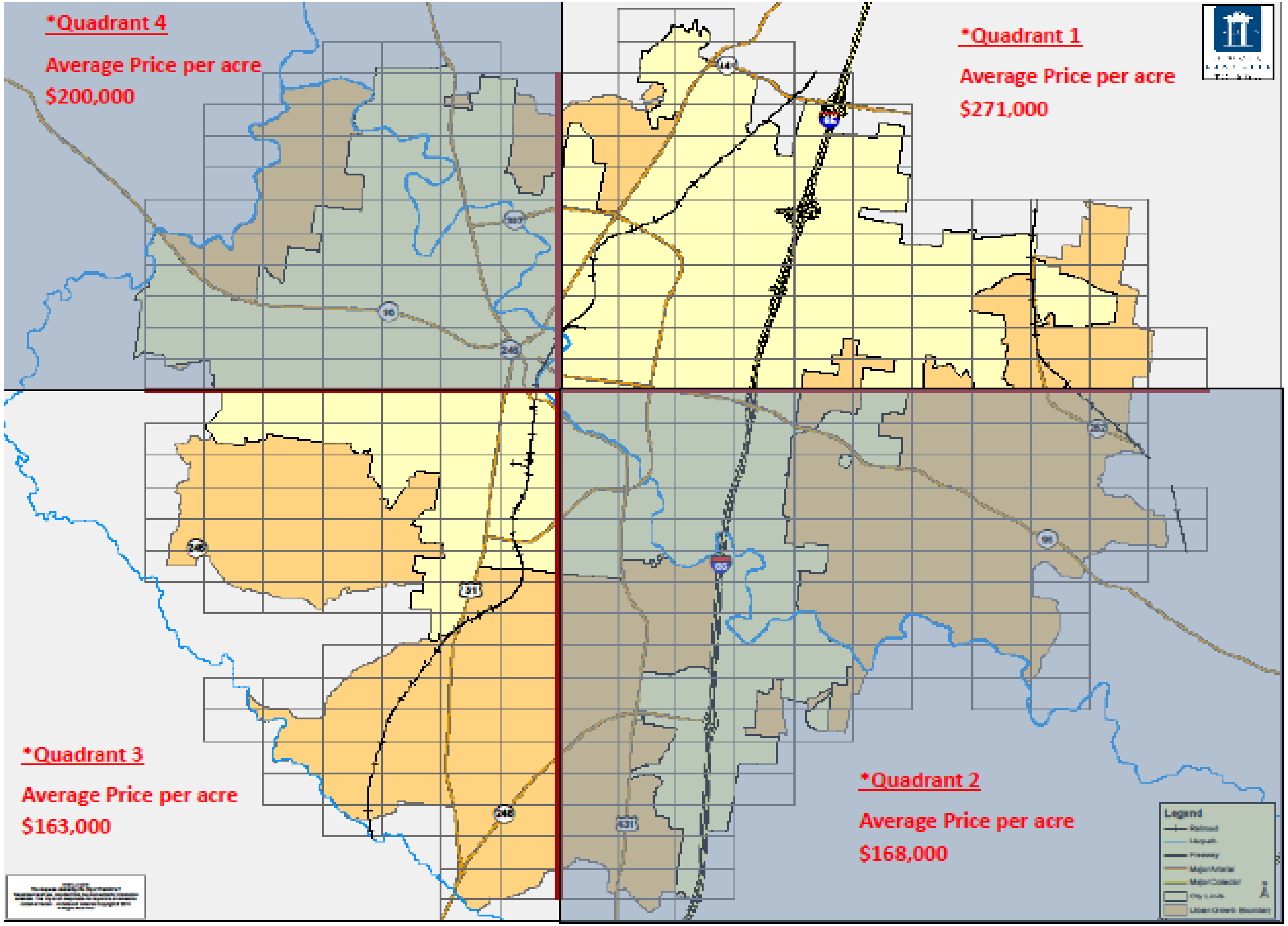
Land Dedication Portion	**$ 1,313 per Dwelling Unit**	**$ 650 per Dwelling Unit**
Park Development Portion	**$ 5,862 per Dwelling Unit**	**$ 2,903 per Dwelling Unit**
TOTAL PER DWELLING UNIT	**$ 7,175 per Dwelling Unit**	**$ 3,553 per Dwelling Unit**

City of Franklin vs. National Average

- National Average 6 acres per 1000 residents

- All City of Franklin Parkland
  (including reclaimed battlefields but less on-road, multi-purpose pathways/greenways)
  ~ 9.51 acres per 1000 residents

- City of Franklin Parkland
  (less reclaimed battlefields and less on-road, multi-purpose pathways/greenways)
  ~ 5.51 acres per 1000 residents


*Quadrant 4
Average Price per acre
$200,000
*Quadrant 1
Average Price per acre
$271,000
*Quadrant 3
Average Price per acre
$163,000
*Quadrant 2
Average Price per acre
$168,000
Legend

PARKLAND DEDICATION OBLIGATION FORMULA

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Less Acres of Historic Parks	270.40
Total Acres of Parks and All Linear Parks (Trails)	**649.64**
Plus Private Pools (~47 Acres)	47.00
Total Acres of Parks, All Linear Parks (Trails), Pools (~47 Acres)	**696.64**

"Scenario II" - Total Acres of Parks LESS Historic, Special Use,
On-Road Multi-Purpose Pathways/Greenways - PLUS Private Pools (649.64 – 351.52 + 47) **345.12**

LAND DEDICATION PORTION

Service Level (Population/Acres of Parks)		
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PARK DEVELOPMENT PORTION

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$1,183,029 / 201.80 DUs =	**$ 5,862 per Dwelling Unit**	
$1,183,029 / **407.50 DUs** =		**$ 2,903 per Dwelling Unit**

TOTAL PARKLAND DEDICATION OBLIGATION PER DWELLING UNIT

Land Dedication Portion	**$ 1,313 per Dwelling Unit**	**$ 650 per Dwelling Unit**
Park Development Portion	**$ 5,862 per Dwelling Unit**	**$ 2,903 per Dwelling Unit**
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