

January 6, 2014

TO:

Board of Mayor and Aldermen

FROM:

Eric Stuckey, City Administrator

David Parker, City Engineer/CIP Executive

Paul Holzen, Director of Engineering Carl Baughman, Traffic Engineer Jonathan Marston, Staff Engineer 3

SUBJECT:

Right-Turn Bypass Lane at Roundabout on East McEwen Drive

Purpose

The purpose of this memo is to provide information about traffic congestion at the roundabout on East McEwen Drive and Cool Springs Boulevard/Oxford Glen Drive

Background

On Sunday, November 3RD, the McEwen Drive Connector project was partially opened to traffic. The full capacity of the intersection has been limited since this partial opening due to having temporary traffic control devices still in place to limit the roundabout and its approaches to single lane operation. This has allowed the contractor to safely continue working on final grading, while still allowing traffic to flow through the area.

On Monday morning, November 4TH, City staff monitored the traffic in and around the roundabout during the AM peak rush. Because the roundabout was not operating at full capacity, motorists traveling west on East McEwen Drive were still experiencing significant delays. During this monitoring event, Alderman Burger expressed concern that, even upon opening the roundabout to full capacity, morning traffic would still experience significant delay. Several options to help further reduce congestion at the roundabout were discussed and are listed below from least expensive to most expensive:

- Driver education for navigating a roundabout Staff Time Only
 - o This is the first roundabout in Williamson County that is fully compliant with the modern pavement marking and signage standards as set forth in the latest edition of the Manual on Uniform Traffic Control Devices (MUTCD).
 - o This is the first multi-lane roundabout in Williamson County.
 - o Drivers must be educated about less common types of intersections, such as roundabouts.
- Installation of driver feedback sign on northbound Oxford Glen Drive to remind speeding motorists
 to slow down (approximately \$15,000). The driver feedback signage would be in addition to the
 lowering of the speed limit on Oxford Glen Drive just south of the roundabout to account for the
 lower design speed of the vertical curve in this area.
 - O Slower speeds on northbound Oxford Glen Drive allows the potential for longer gaps, which in turn allows traffic on East McEwen Drive to enter the roundabout more freely.
- Installation of a right-turn bypass lane from westbound East McEwen Drive onto northbound Cool Springs Boulevard. Approximately \$325,000 (\$50k for Design & \$275k for Construction)



O A right-turn bypass lane would allow the right turn movement from westbound East McEwen Drive onto northbound Cool Springs Boulevard to avoid the roundabout.

City staff has requested Sullivan Engineering, Inc. (SEI), the design consultant for the Connector project, to develop a cost estimate for the design and construction of the right-turn bypass lane. If deemed necessary by the BOMA, this would allow additional work to proceed as quickly as possible.

As of Wednesday, December 11TH, all lanes of the roundabout and its approaches are open to traffic. There is still minor construction work in the area, so some temporary traffic control devices and most construction signage will remain in place. City staff was on-site from 7:30 AM to 8:30AM, the morning of Monday, December 16TH, to monitor traffic at the roundabout, with all lanes open and operational. This time period is considered to be the AM peak hour for this area. The longest traffic back-up observed during this peak period was approximately 500 feet long. Delay experienced by the average motorist was less than 30 seconds.

Once the Christmas and New Year's holidays are complete, City staff will return to further monitor traffic. By this time, all construction for this project should be complete. Also, motorists will have had approximately one (1) month to adjust to the new traffic patterns in and around the roundabout. City staff will also perform updated traffic counts at the roundabout for further review.

As a planning guide, this intersection was studied in the Integrated Growth Plan for Carothers Parkway and East McEwen Drive. For the year 2025 forecast condition with 0% build-out of the study area parcels, the right-turn bypass lane is recommended for an acceptable Level of Service. This finding indicates that background traffic which is generated by other than the study area developments brings about the need for the right-turn bypass lane. It is also noteworthy that the 75% build-out condition results in the recommendation for an eastbound right-turn bypass lane.

Recommendation

It is the recommendation of staff that no additional changes be made to the roundabout or its approaches at this time. It is important to let traffic fully adjust to the newly completed project. If, in a few months' time, traffic delays are still unbearable to local motorists, it is the recommendation of staff to proceed with the full design of the right-turn bypass lane, which is an ideal project to be constructed utilizing the Streets Department's annual contracts.



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David Parker, City Engineer/CIP Executive

Paul Holzen, Director of Engineering Carl Baughman, Traffic Engineer Jonathan Marston, Staff Engineer 3

SUBJECT:

Carothers Parkway South Extension Gap Section from Parkworth Drive to Truman Road

West

Purpose

The purpose of this memo is to provide information about the unfunded gap section of the Carothers Parkway South Extension Project.

Background

The Carothers Parkway South Extension was originally designed as a 4-lane facility from Falcon Creek subdivision to Truman Road West in the Highlands at Ladd Park subdivision. The additional segment of Carothers Parkway from Truman Road West to Long Lane was to be constructed at a later time, as required by development and traffic growth. Due to budget constraints, the construction of the full, 4-lane facility was not feasible. Therefore, the Board of Mayor and Aldermen (BOMA) approved City of Franklin (COF) Contract No 2012-0078, with Sullivan Engineering, Inc. (SEI) in an amount of \$262,970.00, to redesign the Carothers Parkway South Extension as a 2-lane facility. The project limits from Falcon Creek subdivision to Truman Road West, in the Highlands at Ladd Park subdivision, remained the same. On June 11, 2013, the COF Contract No 2013-0048 for the construction of the Carothers Parkway South Extension was awarded to the low bidder, Mountain States Contractors, LLC (MSC) in an amount of \$10,262,066.99. On November 12, 2013, the BOMA approved a Change Order 1 to this construction contract for an increase of \$560,000.00.

During the development of plans for the Carothers Parkway South Extension project, the developer for the Highlands at Ladd Park, Trillium Farms, L.P., approached the City about building a portion of Carothers Parkway, from Long Lane to the proposed Parkworth Drive, a project length of approximately 1100 feet. On March 26, 2013, the BOMA approved COF Contract No 2013-0016, which is a Road Impact Offset Agreement to allow this construction, between the COF and Trillium Farms, L.P. With the exception of the final paved surface, this short project was completed in November 2013.

At the completion of the MSC construction contract with the COF, Carothers Parkway will be complete, as a 2-lane facility from Falcon Creek subdivision to Truman Road West, in the Highlands at Ladd Park subdivision. Unfortunately, this City funded project does not connect to the developer built 1100 foot section of Carothers Parkway that intersects directly with Long Lane. There is an unfunded gap section of Carothers Parkway, approximately 2800 feet in length, from Truman Road West to Parkworth Drive.



As currently designed, motorists will utilize the Highlands at Ladd Park Subdivision streets of Ladd Road and Truman Road West to access Carothers Parkway from Long Lane, and vice versa.

City staff identified this shortfall and has asked SEI, the design consultant for the Carothers Parkway South Extension project, to provide a cost estimate for the completion of this gap section. Those estimated costs are as follows:

TOTAL	\$ 2,850,000
Construction	\$ 2,500,000
Construction Engineering & Inspection (CEI)	\$ 30,000
Right-of-Way (ROW) & Easement Acquisition	\$ 220,000
Design Services	\$ 100,000

Recommendation

Most importantly. City staff wants to make the BOMA aware of this gap section on Carothers Parkway. If funding is available, staff recommends the completion of this gap section as a part of the existing contract with MSC, which would result in a continuous Carothers Parkway from Moores Lane to Long Lane.



January 2, 2014

TO:

Board of Mayor and Aldermen

FROM:

Eric S. Stuckey, City Administrator

David Parker, City Engineer/CIP Executive

Paul Holzen, Director of Engineering Jonathan Marston, Staff Engineer 3

SUBJECT:

Sidewalk Construction along Murfreesboro Road (S.R. 96) from Pinkerton Park to Ralston

Lane

Purpose

The purpose of this memo is to provide information about a potential Capital Investment Project (CIP) for the design and construction of sidewalk along the northern side of Murfreesboro Road (SR 96) from Pinkerton Park to Ralston Lane.

Background

At recent meetings, members of the Board of Mayor and Aldermen (BOMA) have expressed an interest in constructing sidewalk along Murfreesboro Road (SR 96) from Pinkerton Park to Ralston Lane.

Sidewalk is currently in place along Ralston Lane, Liberty Pike, several area subdivisions, and a small portion of Murfreesboro Road. There is no defined pedestrian facility accessing Pinkerton Park from Murfreesboro Road, which is a highly traveled State Route. This proposed project, along with some additional sidewalk east of the Harpeth River Bridge and west of Mack Hatcher Parkway, would provide continuous pedestrian connectivity between downtown Franklin and the new multi-use trail and sidewalk, which is a part of the Mack Hatcher widening project. With the construction of sidewalks along these three (3) stretches of Murfreesboro Road, residents in the subdivisions in the Murfreesboro Road area would have safe access to Pinkerton Park without the need to drive.

Preliminary costs, as estimated by staff, are as follows:

Design Services	\$ 65,000
Right-of-Way (ROW) & Easement Acquisition	\$ 65,000
Utility Relocations	\$ 20,000
Construction	\$ 400,300
TOTAL	\$ 550,300

Recommendation

Staff recommends consideration of this project as part of the FY 2014-2018 CIP Prioritization.



January 2, 2014

TO:

Board of Mayor and Aldermen

FROM:

Eric S. Stuckey, City Administrator

David Parker, City Engineer/CIP Executive Paul Holzen, Director of Engineering Jonathan Marston, Staff Engineer 3

SUBJECT:

Sidewalk Construction along New Highway 96W (S.R. 96) from Freedom Intermediate

School to Downs Boulevard

Purpose

The purpose of this memo is to provide information about a potential Capital Investment Project (CIP) for the design and construction of a sidewalk along the northern side of New Highway 96W (SR 96) from Freedom Intermediate School to Downs Boulevard.

Background

Staff has received several requests from area residents to construct a sidewalk along New Highway 96W (SR 96) from Freedom Intermediate School to Downs Boulevard. The intersection of SR 96 and Downs Boulevard is a signalized intersection with pedestrian crossing signal capabilities. The pedestrian signal heads have not been activated due to there being the safety concern of no acceptable pedestrian facilities (sidewalk) on the north side of SR 96. Also, the cross walk markings for SR 96 have not installed for this reason.

With the exception of the recently completed intersection project at New Highway 96W and Boyd Mill Avenue & Carlisle Lane and directly in front of Freedom Intermediate School, there are no pedestrian facilities along SR 96 West from the western City Limits, beyond the Westhaven subdivision, to 9TH Avenue North near downtown Franklin. This proposed project would provide safe pedestrian access to Freedom Intermediate School from the subdivisions of Founders Pointe, Reid Hill Commons and other subdivisions south of SR 96 West.

Preliminary costs, as estimated by staff, are as follows:

Design Services	\$ 10,000
Right-of-Way (ROW) & Easement Acquisition	\$ 10,000
Utility Relocations	\$ 10,000
Construction	\$ 78,220
TOTAL	\$ 108,220

Recommendation

Stati recommends consideration of this project as part of the FY 2014-2018 CIP Prioritization.

Summary - Streets/Engineering

Project Name:

FY2014-2018

City of Franklin, TN

McEwen Drive - Cool Springs Blvd to Wilson Pike (SR 252)

Streets/Engineering Department Division:

431000609 Project Number:

Bond Fund, Road Impact Estimated Start Date: Project Fund:

FY 2004

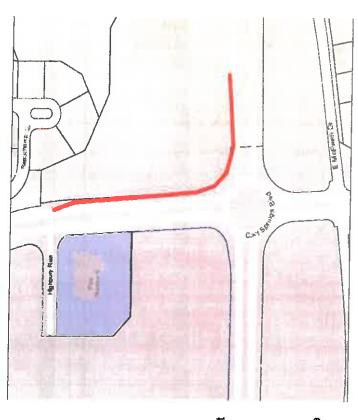
FY 2018 Estimated Date of Completion:

Description:

intersection operates an acceptable LOS during 23 hours of the day. During the AM Peak West dedicated turn lane would reduce the delay and improve the LOS during this 1 hour AM peak. bound McEwen backs up due to heavy traffic flowing North on Oxford Glen Drive. Adding a The McEwen Drive Connector Project was open to traffic in December 2014. Overall this

Impact on Operating Budget:

Budget (O&M) required as a result of this project and these costs are not known at this time. The need for additional personnel and budget will result from the addition of street improvements across the entire City and not this improvement alone. There is a minimum increase to the City's Street Department Operations and maintenance



Prior Years	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Forale
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0	0	25,000	0	0	0	25,000
0	40,000	435,000	0	0	0	475,000
Prior Years	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Totals
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0	40,000	435,000	0	0	•	475.000
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0	40,000	435,000	0	0	0	475.000
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Summary - Streets/Engineering

City of Franklin, TN

FY2014-2018

Project Name: Carothers Parkway South - Ladd Park

Department Division: Streets/Engineering

Project Number: 431000844
Project Fund: Road Impact

Estimated Start Date: FY 2016

FY 2017

Description:

Estimated Date of Completion:

Carothers Parkway South is shown on the Major Thoroughfare Plan (MTP) as a needed roadway improvement. The Highlands of Ladd Park Subdivision Construction the first 1300 LF of the roadway through their development and recieved a Road impact Fee offset in the amount of \$1,015,448. The remaining 2,600Lf of roadway will need to be built by the City or the Developer. The ultimate cross section (costs estimates based on) for this improvement is a 4-lane median divided roadway with bike lanes, curb & gutters, sidewalks and other appurtenances as required. Staff would recommend an initial construction of 2-lane median divided roadway and some sheet flow off the improvement to more easily most the neuron returnments.

There is a minimum increase to the City's Street Department Operations and maintenance Budget (O&M) required as a result of this project and these costs are not known at this time. The need for additional personnel and budget will result from the addition of street improvements across the entire City and not this improvement alone.



EXPENDITIBLE	Day of the same	A CONTRACTOR	- CONSTRUCT		100000000000000000000000000000000000000	The second second	
	FIGUREAUS	11 2014	C102.14	FY 2016	FY 2017	FY 2018	Totals
Land/Easements	0	D	300,000	0	О	0	300,000
Professional Services	0	150,000	70,000	0	0		220,000
Construction / Improvements	0	0	0	2.500,000	0	· c	2 500 000
Equipment	0	0	0	0	0	0	
Furnishings	0	0	0	0	0	0	0
Utility Relocation	0	0	0	0	0	0	0
TOTAL	0	150,000	370,000	2,500,000	0	0	3.020.000
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REVENUES	Prior Years	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Totals
General Fund	О	0	0	0	٥	O	0
Bond Fund	0	150,000	370,000	2,500,000	0	0	3.020.000
Speical Funds (Paid by Developer)	0	0	0		0		
State or Federal Funding	0	0	0	0	0	0	0
TOTAL	0	150,000	370,000	2,500,000	0	0	3,020,000
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Parks / Engineering

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coloct range.	Department Division:

Project Number:

Project Fund: General Fund

Estimated Start Date: FY 2014

Estimated Date of Completion: FY 2016

Description:

This project allows for a continues sidewalk from Freedom Middle School To the Intersection of Downs Blvd @ SR 96W. It will include necessary TDOT permits to build a sidewalk within the ROW.

Impact on Operating Budget:

There is a minimum increase to the City's Parks Department Operations and maintenance Budget (O&M) required as a result of this project and these costs are not known at this time. The need for additional personnel and budget will result from the addition of Parks improvements across the entire City and not this improvement alone.

Land	STEEL LOST	FY 2014	FY 2015	EV 2015	EV 2017	0.000	STOCKSTON STOCKSTON
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Professional Services	c	40.00		•) (>	200
	•	000'0	>	5	9	0	10.00
Construction / Improvements	0		0	78.220	c	c	70 220
Equipment	c)	>	10,220
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Utility Relocation) (>	>	>
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General Fund	Prior Years	FY 2014 10,000	FY 2015 10,000	FY 2016	FY 2017	FY 2018	Totals
Bond Fund	0	0	0	88,220	0	0	88,220
Ĺ	0	0	0	0	0	0	
State or regeral Funding	0	0	0	0	0	0	
IOIAL	0	10,000	10,000	88,220	0	c	108 220

SR96 East Sidewalk	
Project Name:	

Parks / Engineering

SNSO East Sidewalk	Engineering/Streets
	Department Division:

General Fund Project Number: Project Fund:

FY 2014 Estimated Date of Completion: **Estimated Start Date:**

FY 2016

Description:

include necessary TDOT permits and flood plan alteration permits to allow fill within the This project allows for a continues sidewalk from Pinkerton Park to Ralston Ln. It will flood plan.



Impact on Operating Budget:

There is a minimum increase to the City's Parks Department Operations and maintenance Budget (O&M) required as a result of this project and these costs are not known at this time. The need for additional personnel and budget will result from the addition of Parks improvements across the entire City and not this improvement alone.

EXPENDITURES	Prior Years	FY 2014	FY 2015	FY 2016	FY 2017	FY 2048	Tallale
Land	0	0	65.000	0	C	c	65 000
Professional Services	0	65.000	0	c	· c	· c	65,000
Construction / Improvements	0		0	400,300	o C	o c	400,300
Equipment	0		0	0	0	· c	000,001
Furnishings	0		0	0	c	o c	o c
Utility Relocation	0		0	20,000	0	0	20.000
TOTAL	0	65,000	65,000	420,300	0	0	550.300

KEVENUES	Print Vage	EV 2014	3 F DC A3	EV 2046	EV 2047	600 000	The second second
	CONTROL BOOKER	100	202	21.00	207	9 07 1	lotals
General Fund	0	65.000	95.000	-	c		130 000
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State or Federal Funding	C	_	_		c	•	
TOTAL		>	>		5	0	>
IOIAL	0	65,000	65,000	420.300	0	c	550 300

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2014-2018 (,
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The projects as listed below are those in the FY 2014-2018 CIP Book.

The below groupings of projects is an attempt to present the avenues for funding the various projects. Funding by either the Facilities Tax or the Hotel/Motel Tax does not

affect the funding capacity as outlined in the PFM Group's Debt Capacity Model.

are proposed to be funded utilizing Facility Tax Revenues. Those projects as highlighted in

3,085,000 3,085,000 27,550,000 Total A portion of the City Hall project cost can be funded by Facilities Tax Revenues (much as the Police Headquarters Bidg.) Propose to use Facility Tax Revenues for the FY 2018 9,000,000 FY 2017 1,650,000 17,000,000 FY 2016 1,400,000 1,650,000 1,300,000 FY 2015 Those projects as highlighted in RED are proposed to be funded utilizing Hotel/Motel Tax Revenues. 1,400,000 250,000 FY 2014 35,000 35,000 Years Prior Priority Staff Rank 17 BOMA Priority Rank 8 쓮 Fire Station #8 to be located Fire Station #7 to be located in the Berry Farms in the Westhaven **PROJECT** Jevelopment **Jevelopraent** City Hall CIP Book
Page Number Facilities 1 Fire 2 Fire 1

Design (Professional Services) and a portion of the Construction. The fiscal year funding needs for this project have been shifted in above listing fom that as indicated in the FY 2014-2018 Capital Investment Program (CIP) Book to better match actual needs should funding for construction be available in FY 2016.

160,000 140,000 20,000 1,560,000 115,000 T 10 (0) Harpeth River Walk Harlinsdale Farm Parks 14 Parks 8A

1,675,000 Services) which totals \$150,000 (\$115,000 in FY 2014 & \$35,000 in FY 2015). The funding for the remainder of the project could be through a grant that would probably have A portion of the Harpeth River Walk project cost can be funded by the Hotel/Motel Tax Revenues and it is proposed to use these Revenues for the Design (Professional

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	Columbia Ave Improvements from Downs Blvd to Mack Hatcher Pkwy	Streetscape - Franklin Rd	Street 38 (Harpeth Bridge to Harpeth Industrial Court)	Mack Hatcher Pkwy (SR 397)	Widening-Southeast	Street 24 Quadrant (Murfreesboro Rd (SR 96E) to Columbia Ave	(SR 6))			
	Street 6		Street 38			Street 24				

		BOMA	Staff							
Page Number	PROJECT	Priority Rank	Priority Rank	Prior	EV 2044	7,000				
	Lewisburg Pike (SR 106)				107	6102 17	FT 2016	FY 2017	FY 2018	Total
Street 20	Widening - Mack Hatcher Pkwy (SR 397) to Donnelson Creek Pkwy	~		88,775			775,000	1,500,000	10,350,000	12,713,775
	McEwen Dr, Phase IV from									
Street 27	Street 27 Coal Springs Blvd to Wilson Pike	œ	T 10	514,697		340,000	1,840,000	10,975,000	9,475,000	23.144.697
Street 8	Del Rio Pike Improvements - Popular Grove Entrance to Carlisle Ln	9	T 15			_	180,000		4,000,000	4,180,000
	South Carothers Plan.									
Sireet 31		T 16	2				4,250,000	4,250,000		8.500 000
Stroot 22	Stroot 22									
011001122	Rd Connection Across 1-65	91.	5 7	327,700	1,400,000	2,500,000	3,550,000			7,777,700

STAFF RECOMMENDATIONS

- A. Fund Construction and Furnishings (\$3,050,000) for Fire Station #8 Utilizing Facility Tax Revenues
- Fund Construction and Furnishings (\$3,050,000) for Fire Station # 7 Utilizing Facility Tax Revenues
- Fund the Professional Services (Design) (\$1,550,000) for the New City Hall Utilizing Facility Tax Revenues
 - Fund (\$160,000) the Public Restrooms @ Harlinsdale Farm Utilitizing Hotel/Motel Tax Revenues Ö
- Fund the Professional Services (Design) (\$150,000) for the Harpeth River Walk Utilizing Hotel/Motel Rax Revenues
- Industrial Court) Utilitzing the City's Funding Capacity Ultimately varioius funding sources (i.e. Stormwater Funds, Road Impact Fees, Fund the Professional Services (Final Design) (\$150,000) for the Franklin Road Streetscape Project (Harpeth River Bridge to Harpeth possible grants) could be utilized for this Project.
 - Fund the Land & Easement Acquisitions (\$1,400,000) for the Long Lane/Old Peytonsville Road Connection Across I-65 Ö
- Fund the Professional Services (Final Design) (\$340,000) for the McEwen Drive Phase IV Improvements from Cool Springs Blvd to Wilson Pike. ij
- Fund the Professional Services (Design) (\$821,500) for the Columbia Avenue Improvements from Downs Blvd. to Mack Hatcher Pkwy -TDOT prior to starting the design efforts - Ultimately variolus funding sources (i.e. State/Federal Funding of 80% with Local @ 20% if Funding for this should be contingent upon this project being approved in the MPO TIP as recommended - will need a contract with Included in approved MPO TIP and TDOT's planning cycle, Road Impact Fees, etc.) could be utilized for this project.

	tel/Motel Tax does				Total	3,050,000		3,050,000	1.550.000		160,000	150,000	824 500	200, CR	200,00	340,000	1,400,000		10,671,500					
	s Tax or the Ho																		•					
SAI	18 CIP Book. either the Facilities ity Model.			State/Federal	Funding								MPO Plan						,					
FY 2014-2018 CIP STAFF FUNDING PROPOSAL	The projects as listed below are those in the FY 2014-2018 CIP Book. present the avenues for funding the various projects. Funding by either the Faciliact the funding capacity as outlined in the PFM Group's Debt Capacity Model.	The state of the s							Hotel/Motel	I AY LAND					160 000		150,000						340 000	310,000
STAFF FUN	v are those in 3 the various pro led in the PFM G							Facilities		000,000,8	3,050,000			<i>y</i>								6.100.000	200122112	
4-2018 CIP	listed beloves for funding					General				4 650 000	ທຸກຕະ,ເ				821,500	150,000	340,000	1,400,000		4.261.500				
FY 201	projects as sent the aven e funding car		Staff	<u> </u>	•		17		•	T 10	Œ		2	4	T 10	0								
	The mpt to pres		BOMA	Priority Rank	•		4	c	,	တ	T 16		7	က	80	T 16								
	The below groupings of projects is an attempt to present the avenues for funding the various projects. Funding by either the Facilities Tax or the Hotel/Motel Tax does not affect the funding capacity as outlined in the PFM Group's Debt Capacity Model.			PROJECT	Fire Station #8 to be located in the Westhaven Development	(Construction/Equip)	Fire Station #7 to be located in the Berry Farms Development (Construction/Equip)	City Hall (Design/Building Program)	Public Restrooms @ Harring English	(Construction)	Harpeth River Walk (Design/Professional Service)	Columbia Ave Improvements from	Downs Blvd to Mack Hatcher Pkwy (Design/Professional Serivos)	Streetscape - Franklin Rd (Harpeth Bridge to Harpeth Industrial Court) (Final Dasign)	McEwen Dr, Phase IV from Cool Springs Blvd to Wilson Pike (Final Design)	Long Lane/Old Peytonsville Rd Connection Across I-65 (Land and Easement Acquisition)		Total Funding Plan						
	The below		CIP Book	Page Number	Fire 1		Fire 2	Facilities 1		Parks 14	Parks 8A		Street 6	Street 38	Street 27	Street 22		•						

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