

City of Chattanooga 2016

capital 2017





AN ORDINANCE APPROPRIATING, AUTHORIZING OR ALLOCATING FUNDS TO THE CAPITAL IMPROVEMENTS BUDGET FOR THE FISCAL YEAR 2016/2017 AND TO AMEND THE FISCAL YEAR 2016/2017 OPERATIONS BUDGET ORDINANCE NO. ~~XXXX~~

BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF CHATTANOOGA, TENNESSEE:

SECTION 1. That there be and is hereby appropriated, authorized, or allocated the hereinafter set funds from the sources specified for the public purposes indicated of the Capital Improvements Plan for the Fiscal Year Ending June 30, 2017:

GENERAL GOVERNMENTAL FUNDS

FROM	General Obligation Bonds	\$ 9,477,732	
	Capital Lease	4,777,735	
	Hotel Motel Tax Fund	1,350,000	
	General Fund (1100)	3,331,000	
	General Fund Reserves	1,459,202	
	Economic Development Fund (1111)	3,268,622	
	Fleet Management Fund (6504)	4,300,000	
	State Street Aid	224,340	
	Narcotics Fund	314,187	
	Federal Asset Forfeiture	386,000	
	Public Works Capital Fund (4016-K13199)	1,394,497	
	Public Works Capital Fund (4016-K15101)	39,660	
	General Government Capital Fund (4013-A60108)	100,000	
	General Government Capital Fund (4013-A60116)	488,777	
	General Government Capital Fund (4013-A60145)	500,000	
	General Government Capital Fund (4013-C30035)	222,762	
	Police Capital Fund (4012-H30107)	251,726	
	State of Tennessee (Transportation Improvement Program)	185,178	
	Federal	2,208,342	
	Federal (CMAQ)	136,240	
	Community Development Block Grant	200,000	
TO	General Government & Supported Agencies		\$ 2,629,000
	Department of Police		2,507,151
	Department of Fire		1,000,000
	Department of Public Works		1,655,000
	Department of Economic & Community Development		145,000
	Department of General Services		10,777,735
	Department of Transportation		9,602,114
	Department of Youth & Family		6,300,000
		<u>\$ 34,616,000</u>	<u>\$ 34,616,000</u>

PROPRIETARY FUNDS CAPITAL

FROM:	State Revolving Loan Fund	18,100,000	
	Interceptor Sewer System Operations (Fund 6010)	8,950,000	
	Interceptor Sewer System Reserves (Fund 6010)	12,400,000	
	Water Quality Fund Reserves	3,200,000	
	Lyndhurst Foundation	100,000	
	Solid Waste Fund Reserves (6020)	2,425,000	
TO:	Interceptor Sewer Fund		39,450,000
	Solid Waste Fund		2,425,000
	Water Quality Fund		3,300,000
	TOTAL PROPRIETARY FUNDS	\$ 45,175,000	\$ 45,175,000
	TOTAL CAPITAL BUDGET	\$ 79,791,000	\$ 79,791,000

SECTION 2. That Ordinance No. xxxxx, the BUDGET ORDINANCE, be and is hereby amended as provided hereinafter.

SECTION 3. That the General Fund Estimated Revenue of said Ordinance be and is hereby amended as hereinafter set out:

	<u>Delete</u>	<u>Substitute in Lieu Thereof</u>
USE OF FUND BALANCE	\$ <u>0</u>	\$ <u>1,459,202</u>
AMENDED GENERAL FUND ESTIMATED SOURCES	\$ <u>231,977,194</u>	\$ <u>233,436,396</u>

SECTION 4. That Section 5(a) of said Ordinance be and is hereby amended as hereinafter set out:

	<u>Delete</u>	<u>Substitute in Lieu Thereof</u>
GENERAL FUND APPROPRIATIONS:		
Capital Improvements	\$ <u>400,000</u>	\$ <u>1,859,588</u>
General Government & Agencies	\$ <u>60,251,954</u>	\$ <u>62,111,542</u>
AMENDED TOTAL GENERAL FUND APPROPRIATION	\$ <u>231,977,194</u>	\$ <u>233,436,782</u>

Beginning Unrestricted Net Position	\$ 54,327,365	\$ 54,327,365
Estimated Increase/(Decrease) in Fund Balance	-	(1,459,202)
Ending Unrestricted Net Position	<u>\$ 54,327,365</u>	<u>\$ 52,868,163</u>

SECTION 5. That Section 6 of said Ordinance be and is hereby amended as hereinafter set out:

1111 ECONOMIC DEVELOPMENT EDUCATION FUND:

ESTIMATED REVENUE

Economic Development Unreserved Fund Balance	\$ 0	\$ 899,651
Amended Total Revenue	<u>\$ 12,746,406</u>	<u>\$ 13,646,057</u>

APPROPRIATIONS

Economic Development Capital Projects	\$ 2,368,971	\$ 3,268,622
Amended Total Appropriation	<u>\$ 12,746,406</u>	<u>\$ 13,646,057</u>

Beginning Fund Balance	6,383,809	6,383,809
Estimated Increase/(Decrease) in Fund Balance	-	(899,651)
Ending Fund Balance	<u>6,383,809</u>	<u>5,484,158</u>

2050 STATE STREET AID FUND:

ESTIMATED REVENUE

State Street Aid Unreserved Fund Balance	\$ 0	\$ 224,340
Amended Total Revenue	<u>\$ 4,530,632</u>	<u>\$ 4,754,972</u>

APPROPRIATIONS

Appropriations to Transportation Capital (4022)	\$ 0	\$ 224,340
Amended Total Appropriation	<u>\$ 4,530,632</u>	<u>\$ 4,754,972</u>

Beginning Fund Balance	2,805,892	2,805,892
Estimated Increase/(Decrease) in Fund Balance	-	(224,340)
Ending Fund Balance	<u>2,805,892</u>	<u>2,581,552</u>

2070 HOTEL/MOTEL TAX FUND:

ESTIMATED REVENUE

Hotel/Motel Revenues	<u>\$ 6,950,000</u>	<u>\$ 6,950,000</u>
Amended Total Revenue	<u>\$ 6,950,000</u>	<u>\$ 6,950,000</u>

APPROPRIATIONS

Public Works Capital Fund (4016)	<u>\$ 1,350,000</u>	<u>\$ 1,350,000</u>
Amended Total Appropriation	<u>\$ 6,950,000</u>	<u>\$ 6,950,000</u>

Beginning Fund Balance	4,515,640	4,515,640
Estimated Increase/(Decrease) in Fund Balance	-	-
Ending Fund Balance	<u>4,515,640</u>	<u>4,515,640</u>

6010 INTERCEPTOR SEWER OPERATIONS:

ESTIMATED REVENUE

Interceptor Sewer Fund Reserves	<u>\$ 0</u>	<u>\$ 12,400,000</u>
Amended Total Revenue	<u>\$ 72,942,000</u>	<u>\$ 85,342,000</u>

APPROPRIATIONS

ISS Capital Project Funds (6011 & 6012)	<u>\$ 8,950,000</u>	<u>\$ 21,350,000</u>
Amended Total Appropriation	<u>\$ 72,942,000</u>	<u>\$ 85,342,000</u>

Beginning Unrestricted Net Position	61,627,843	61,627,843
Estimated Increase/(Decrease) in Fund Balance	-	(12,400,000)
Ending Unrestricted Net Position	<u>61,627,843</u>	<u>49,227,843</u>

6020 SOLID WASTE OPERATIONS:

ESTIMATED REVENUE

Solid Waste Fund Reserves	<u>\$ 0</u>	<u>\$ 2,425,000</u>
Amended Total Revenue	<u>\$ 6,949,570</u>	<u>\$ 9,374,570</u>

APPROPRIATIONS

Appropriation to Capital (6021)	<u>\$ 0</u>	<u>\$ 2,425,000</u>
Amended Total Appropriation	<u>\$ 6,949,570</u>	<u>\$ 9,374,570</u>

Beginning Unrestricted Net Position	5,948,484	5,948,484
Estimated Increase/(Decrease) in Fund Balance	-	(2,425,000)
Ending Unrestricted Net Position	<u>5,948,484</u>	<u>3,523,484</u>

6030 WATER QUALITY FUND:

ESTIMATED REVENUE

Water Quality Reserves	\$ 0	\$ 3,200,000
Amended Total Revenue	<u>\$ 17,900,466</u>	<u>\$ 21,100,466</u>

APPROPRIATIONS

Appropriation to Capital	\$ 0	\$ 3,200,000
Amended Total Appropriation	<u>\$ 17,900,466</u>	<u>\$ 21,100,466</u>

Beginning Unrestricted Net Position	14,002,662	14,002,662
Estimated Increase/(Decrease) in Fund Balance	-	(3,200,000)
Ending Unrestricted Net Position	<u>14,002,662</u>	<u>10,802,662</u>

9250 NARCOTICS FUND:

ESTIMATED REVENUE

Narcotics Funds Reserves	\$ 0	\$ 314,187
Amended Total Revenue	<u>\$ 310,000</u>	<u>\$ 624,187</u>

APPROPRIATIONS

Police Capital Projects (4012)	\$ 0	\$ 314,187
Amended Total Appropriation	<u>\$ 310,000</u>	<u>\$ 624,187</u>

Beginning Fund Balance	1,457,175	1,457,175
Estimated Increase/(Decrease) in Fund Balance	-	(700,187)
Ending Fund Balance	<u>1,457,175</u>	<u>756,988</u>

9252 FEDERAL ASSET FORFEITURE:

ESTIMATED REVENUE

Narcotics Funds Reserves	\$ 0	\$ 386,000
Amended Total Revenue	<u>\$ 0</u>	<u>\$ 386,000</u>

APPROPRIATIONS

Police Capital Projects (4012)	\$ <u>0</u>	\$ <u>386,000</u>
Amended Total Appropriation	\$ <u><u>0</u></u>	\$ <u><u>386,000</u></u>
Beginning Fund Balance	1,457,175	1,457,175
Estimated Increase/(Decrease) in Fund Balance	<u>-</u>	<u>(700,187)</u>
Ending Fund Balance	<u><u>1,457,175</u></u>	<u><u>756,988</u></u>

BE IT FURTHER ORDAINED, That this Ordinance shall take effect two weeks from and after its passage as provided by law.

PASSED _____, 2016

CHAIRPERSON
APPROVED _____ DISAPPROVED _____
DATE: _____, 2016

MAYOR

DM/SW



City of Chattanooga
 Capital Budget Summary by Department
 Fiscal Year 2017

Department	Proposed FY2017	External Sources	Reserves	Operations	GO Bonds/SRF/Note	Hotel/ Motel	Economic Dev	Other City Sources	Total
Economic & Community Development	145,000	-	-	-	-	-	145,000	-	145,000
Fire Department	1,000,000	-	-	-	1,000,000	-	-	-	1,000,000
General Government/CARTA	2,629,000	-	700,000	-	1,204,000	-	125,000	600,000	2,629,000
General Services	10,777,735	-	-	-	4,777,735	-	500,000	5,500,000	10,777,735
Police Department	2,507,151	-	359,202	400,000	825,000	-	-	922,949	2,507,151
Public Works	1,655,000	-	-	-	-	1,350,000	165,000	140,000	1,655,000
Transportation	9,602,114	2,729,760	400,000	2,931,000	448,732	-	2,333,622	759,000	9,602,114
Youth & Family Development	6,300,000	-	-	-	6,000,000	-	-	300,000	6,300,000
Total General Fund	34,616,000	2,729,760	1,459,202	3,331,000	14,255,467	1,350,000	3,268,622	8,221,949	34,616,000
Enterprise Funds:									
Interceptor Sewer System	39,450,000		12,400,000	8,950,000	18,100,000				39,450,000
Solid Waste	2,425,000		2,425,000						2,425,000
Water Quality	3,300,000	100,000	3,200,000						3,300,000
Total Enterprise Funds	45,175,000	100,000	18,025,000	8,950,000	18,100,000	-	-	-	45,175,000
Total All Funds	79,791,000	2,829,760	19,484,202	12,281,000	32,355,467	1,350,000	3,268,622	8,221,949	79,791,000



City of Chattanooga
Capital Budget Summary by Department
Fiscal Year 2017

Project Name	Proposed FY17	External	Reserves	Operations	GOBonds /Note	Hotel/Motel	EconDev	Other City
Economic & Community Development	145,000						145,000	
Alton Park Riverwalk Connector	35,000						35,000	
Hawkins Ridge Preservation	60,000						60,000	
Public Art	50,000						50,000	
Fire	1,000,000				1,000,000			
Apparatus Replacement	1,000,000				1,000,000			
General Government/CARTA	2,629,000		700,000		1,204,000		125,000	600,000
CARTA Capital Match	754,000				754,000			
Chambliss Early Childhood Expansion	500,000							500,000
City Network Rebuild	700,000		700,000					
ESIP Supplier Park Development	100,000							100,000
Finley Stadium Donation	125,000						125,000	
Library HVAC, Remediation, and Lighting Project	450,000				450,000			
General Services	10,777,735				4,777,735		500,000	5,500,000
Fleet Leasing Program Capital	4,000,000							4,000,000
Service Station Relocation	300,000							300,000
Tivoli Foundation Annual Capital Appropriation	250,000						250,000	
Zoo Improvements	250,000						250,000	
City Wide Radio Equipment Lease Program	5,977,735				4,777,735			1,200,000
Police	2,507,151		359,202	400,000	825,000			922,949
Family Justice Center	600,000				600,000			
In-Car Laptops	400,000			400,000				-
In-Car Cameras	386,000							386,000
Real Time Intelligence Center	702,614		254,852		225,000			222,762
Conductive Electronic Weapons	173,187							173,187
Body-worn Cameras	141,000							141,000
SWAT Equipment	104,350		104,350					
Public Works	1,655,000					1,350,000	165,000	140,000
Chattanooga Green Lawn Renovation	350,000					350,000		
Park Asphalt Management	75,000						75,000	
Parks Capital Equipment	65,000							65,000
Paul Clark Building Bathroom Renovations	75,000							75,000
Playground Improvements	90,000						90,000	
Walnut Street Bridge Rehabilitation	1,000,000					1,000,000		
Transportation	9,602,114	2,729,760	400,000	2,931,000	448,732		2,333,622	759,000
8th St. Shared Space	700,000						700,000	

City of Chattanooga
Capital Budget Summary by Department
Fiscal Year 2017

Project Name	Proposed FY17	External	Reserves	Operations	GOBonds /Note	Hotel/Motel	EconDev	Other City
ADA Bus Stop Connections	447,754	402,978					44,776	
CDBG Sidewalks (Dodds Ave)	377,250	200,000					177,250	
CMAQ Protected Bicycle Lanes Ph2	170,300	136,240					34,060	
Hwy 58 Shared-Use Pathway Ph2	222,214	185,178					37,036	
Lakeside Safe Routes to School	243,222	243,222						
MLK Corridor Improvements	1,270,000						1,270,000	
Neighborhood Traffic Management Program	75,000							75,000
One-Way to Two-Way Street Conversions	70,500						70,500	
Roadway Failure Repair	150,000				150,000			
Sidewalks	135,000				135,000			
South Chickamauga Creek Greenway - Caine Lane	538,660	374,928			163,732			
Street Improvements	3,576,000		150,000	2,931,000				495,000
Traffic Engineering Capital Equipment	100,000							100,000
Traffic Signal Equipment	89,000							89,000
Transit Signal Prioritization Project	1,250,000	1,000,000	250,000					
Woodmore Safe Routes to School	187,214	187,214						
Youth & Family Development	6,300,000				6,000,000			300,000
New Avondale YFD Center	6,000,000				6,000,000			
YFD Center Improvements	300,000							300,000
TOTAL GOVERNMENTAL	34,616,000	2,729,760	1,459,202	3,331,000	14,255,467	1,350,000	3,268,622	8,221,949

City of Chattanooga
 Capital Budget Summary by Department
 Fiscal Year 2017

Project Name	Proposed FY17	External	Reserves	Operations	SRF / GO Bonds
Interceptor Sewer System	39,450,000		12,400,000	8,950,000	18,100,000
Brainerd Golf Course Pump Station Safety Upgrade	750,000			750,000	
Citico PS Reliability Improvements	7,800,000		7,800,000		
Collection System Equipment Purchase	1,500,000			1,500,000	
Consent Decree Program Implementation	2,400,000			2,400,000	
Electrical Switching Center Upgrade-Phase 2	500,000			500,000	
EQ Blower Replacement	4,600,000		4,600,000		
North St. Elmo Sewer Rehabilitation	600,000			600,000	
Solids Process Optimization Implementation Ph2	3,200,000			3,200,000	
Solids Process Optimization Implementation Ph3	3,000,000				3,000,000
Solids Process Optimization Implementation Ph4	5,100,000				5,100,000
Wet Weather Combined Sewer Storage	10,000,000				10,000,000
Solid Waste	2,425,000		2,425,000		
GPS Compaction Equipment	200,000		200,000		
Landfill Compactor & Truck Wash	850,000		850,000		
Landfill Expansion	300,000		300,000		
Summit Repairs	900,000		900,000		
Wood Grinder Purchase and Upgrade	175,000		175,000		
Water Quality	3,300,000	100,000	3,200,000		
Automated Flood Warning System	250,000		250,000		
Commons Blvd Culvert Replacement	250,000		250,000		
CPD/HC Firing Range	40,000		40,000		
East Lake Water Quality Restoration	300,000	100,000	200,000		
Green Infrastructure SOV Bank	300,000		300,000		
Heavy Equipment	460,000		460,000		
Lynnbrook WPA Ditch Improvements	750,000		750,000		
On-Call Landscape Design	100,000		100,000		
Patten Parkway Detention Facility	150,000		150,000		
Riverfront Parkway/MLK Blvd CSS Separation	350,000		350,000		
Warner Park Sewer Separation	100,000		100,000		
Water Quality Operations Building	250,000		250,000		
TOTAL ENTERPRISE	45,175,000	100,000	18,025,000	8,950,000	18,100,000



Department	Other City Sources & Enterprise Reserves/Operations									External Funding Sources					
	Recommended Other City Sources	Fleet Mgt Fund (6504)	Reallocation		Reallocation PW Capital 4012 H30107	Narcotics (9250)	Federal Forfeiture (9252)	State Street Aid (2050)	Total Other City Sources	Lyndhurst Foundation	Federal Grant (CMAQ)	Federal Grant Programs	TIP Funding (Federal through MPO)	CDBG	Total External Sources
			GG 4013 A60116/ C30035/ A60145/ A60108	Reallocation PW Capital 4016 K13199/ K15101											
General Government	600,000		600,000					600,000							
General Services	5,500,000	4,300,000	48,777	899,497	251,726			5,500,000							
Police	922,949		222,762			314,187	386,000	922,949							
Public Works	140,000		140,000					140,000							
Transportation	759,000			534,660				759,000		136,240	2,208,342	185,178	200,000	2,729,760	
YFD	300,000		300,000					300,000							
Total Govt Funds	8,221,949	4,300,000	711,539	1,434,157	251,726	314,187	386,000	224,340	8,221,949	-	136,240	2,208,342	185,178	200,000	2,729,760
ENTERPRISE FUNDS:															
Water Quality	0									100,000					100,000
Total Enterprise Funds	0									100,000					100,000
Total All Funds	8,221,949	4,300,000	711,539	1,434,157	251,726	314,187	386,000	224,340	8,221,949	100,000	136,240	2,208,342	185,178	200,000	2,829,760
General Government			600,000						600,000						
Chambliss Center			500,000						500,000						
ESIP Supplier Park			100,000						100,000						
General Services		4,300,000	48,777	899,497	251,726	-	-	-	5,500,000						
Fleet Leasing Program		4,000,000							4,000,000						
City Wide Radio Equipment			48,777	899,497	251,726				1,200,000						
Service Station Relocation		300,000							300,000						
Police			222,762			314,187	386,000		922,949						
In-Car Laptops									-						
In-Car Cameras									386,000						
Real Time Intelligence Center			222,762						222,762						
Conductive Electronic Weapons									173,187						
Body Cams									141,000						
Public Works			140,000						140,000						
Parks Capital Equipment			65,000						65,000						
Paul Clark Bathrooms			75,000						75,000						
Transportation				534,660				224,340	759,000		136,240	2,208,342	185,178	200,000	2,729,760
ADA Bus Stop Connections									-			402,978			402,978
CDBG Sidewalks									-				200,000		200,000
CMAQ Protected Bicycle Lanes, Phase 2									-	136,240					136,240
Hwy 58 Shared-Use Pathway Phase 2: Webb to Hwy 153									-				185,178		185,178
Lakeside Safe Routes to School Neighborhood Traffic Management Program								39,660	75,000			243,222			-
South Chick Greenway - Caine Lane									-			374,928			374,928
Street Improvements				495,000					495,000						-
Traffic Engineering Capital Equipment									89,000						-
Traffic Signal Equipment									100,000						-
Transit Signal Prioritization Project									-			1,000,000			1,000,000
Woodmore Safe Routes to School									-			187,214			187,214
Youth & Family Development			300,000						300,000						
YFD Center Improvements			300,000						300,000						-
Total Govt Funds		4,300,000	1,311,539	1,434,157	251,726	314,187	386,000	224,340	8,221,949	-	136,240	2,208,342	185,178	200,000	2,729,760
East Lake Water Quality Restoration										100,000					100,000
Total Enterprise Funds										100,000					100,000
Total All Funds		4,300,000	1,311,539	1,434,157	251,726	314,187	386,000	224,340	8,221,949	100,000	136,240	2,208,342	185,178	200,000	2,829,760



RESOLUTION NO. _____

A RESOLUTION ADOPTING A FIVE-YEAR CAPITAL IMPROVEMENT PLAN FOR FISCAL YEARS 2017-2021, SUBJECT TO FUTURE REVISION; A COPY OF WHICH IS ATTACHED HERETO AND MADE A PART HEREOF BY REFERENCE.

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF CHATTANOOGA, TENNESSEE, That there be and is hereby adopted a five-year Capital Improvement Plan for Fiscal Years 2017-2021 for the City of Chattanooga, subject to future revisions; a copy of which is attached hereto and made a part hereof by reference.

ADOPTED: _____, 2016





City of Chattanooga
 Capital Budget Summary by Department
 Fiscal Years 2017 thru 2021

Department	Proposed FY 2017	Proposed FY 2018	Proposed FY 2019	Proposed FY 2020	Proposed FY 2021	CIP Total
Economic & Community Development	145,000	1,010,000	1,071,560	250,000	250,000	2,726,560
Fire Department	1,000,000	1,449,914	1,150,000	1,150,000	1,000,000	5,749,914
General Government/CARTA	2,629,000	2,589,425	1,465,630	713,070	645,525	8,042,650
General Services	10,777,735	4,750,000	5,050,000	4,850,000	4,500,000	29,927,735
Police Department	2,507,151	1,723,187	473,187	473,187	-	5,176,712
Public Works	1,655,000	10,895,000	1,640,000	915,000	1,070,000	16,175,000
Transportation	9,602,114	33,772,019	35,285,416	31,785,200	22,705,200	133,149,949
Youth & Family Development	6,300,000	775,000	200,000	200,000	200,000	7,675,000
Total General Fund	34,616,000	56,964,545	46,335,793	40,336,457	30,370,725	208,623,520
Enterprise Funds:						
Interceptor Sewer System	39,450,000	47,450,000	27,550,000	32,200,000	21,200,000	167,850,000
Solid Waste	2,425,000	8,350,000	500,000	300,000	300,000	11,875,000
Water Quality	3,300,000	8,550,000	500,000	100,000	500,000	12,950,000
Total Enterprise Funds	45,175,000	64,350,000	28,550,000	32,600,000	22,000,000	192,675,000
Total All Funds	79,791,000	121,314,545	74,885,793	72,936,457	52,370,725	401,298,520



ProjName	Proposed FY 2017	Proposed FY 2018	Proposed FY 2019	Proposed FY 2020	Proposed FY 2021	CIPTotal
Economic & Community Development	145,000	1,010,000	1,071,560	250,000	250,000	2,726,560
Alton Park Riverwalk Connector	35,000					35,000
Bessie Smith Lawn Animation		200,000	400,000			600,000
Hawkins Ridge Preservation	60,000	60,000				120,000
North Chickamauga Creek Greenway PhI			421,560			421,560
Public Art	50,000	50,000	50,000	50,000	50,000	250,000
Public Space Improvements		200,000	200,000	200,000	200,000	800,000
South Chickamauga Creek Greenway - Cromwell Connector		500,000				500,000
Fire Department	1,000,000	1,449,914	1,150,000	1,150,000	1,000,000	5,749,914
Apparatus Replacement Plan	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	5,000,000
Assistance to Firefighters Grant (AFG) Match		74,914				74,914
Fire Training Drill Tower Improvements		75,000				75,000
Quick Response Vehicle (QRV) Additions		150,000	150,000	150,000		450,000
Updated Fire Records Management Software		150,000				150,000
General Government/CARTA	2,629,000	2,589,425	1,465,630	713,070	645,525	8,042,650
CARTA Capital Match	754,000	539,425	615,630	463,070	645,525	3,017,650
Chambliss Early Childhood Expansion	500,000					500,000
Chattanooga Zoo: Africa Expansion		250,000	250,000	250,000		750,000
City Network Rebuild	700,000	700,000	600,000			2,000,000
ESIP Supplier Park Development	100,000					100,000
Finley Stadium Donation	125,000					125,000
Library HVAC, Asbestos, and Lighting Project	450,000	1,100,000				1,550,000
General Services	10,777,735	4,750,000	5,050,000	4,850,000	4,500,000	29,927,735
Building and Lighting Controls Upgrades at the DRC			100,000			100,000
City Wide Radio Equipment Lease Program	5,977,735					5,977,735
Fleet Leasing Program Capital	4,000,000	4,000,000	4,000,000	4,000,000	4,000,000	20,000,000
Service Station Relocation	300,000					300,000
Tivoli Foundation Annual Capital Appropriation	250,000	250,000	250,000	250,000		1,000,000
YFD Center HVAC		250,000	250,000	250,000	250,000	1,000,000
YFD Center Roofs		250,000	250,000	250,000	250,000	1,000,000
YFD Center Energy Efficiency Improvements			200,000	100,000		300,000
Zoo Entrance Improvements - Capital Repayment	250,000					250,000
Police	2,507,151	1,723,187	473,187	473,187	0	5,176,712
Annex Renovation		250,000				250,000
Body Cams/Evid Mgmt	141,000					141,000
Conductive Electronic Weapons	173,187	173,187	173,187	173,187		692,748
Family Justice Center	600,000					600,000

ProjName	Proposed FY 2017	Proposed FY 2018	Proposed FY 2019	Proposed FY 2020	Proposed FY 2021	CIPTotal
In Car Cameras	386,000	300,000				686,000
In Car Laptops	400,000	300,000	300,000	300,000		1,300,000
Real Time Intelligence Center	702,614	700,000				1,402,614
SWAT Equipment	104,350					104,350
Public Works	1,655,000	10,895,000	1,640,000	915,000	1,070,000	16,175,000
Chattanooga Green Lawn Renovation	350,000					350,000
Garbage Truck Turn Arouds		50,000	50,000	50,000	50,000	200,000
Park Asphalt Management	75,000	80,000	85,000	90,000	95,000	425,000
Park Branding and Signage		40,000				40,000
Parks ADA Repairs		50,000	50,000	50,000		150,000
Parks Building Maintenance and Renovations		100,000	100,000	100,000	100,000	400,000
Parks Capital Equipment	65,000					65,000
Parks Recycling & Refuse Containers		50,000				50,000
Paul Clark Building Bathroom Renovations	75,000					75,000
Playground Improvements	90,000	75,000	75,000	75,000	75,000	390,000
Vehicle/Equipment Replacement Plan		2,050,000	1,280,000	550,000	750,000	4,630,000
Walnut Street Bridge Rehabilitation Project	1,000,000	8,400,000				9,400,000
Transportation	9,602,114	33,772,019	35,285,416	31,785,200	22,705,200	133,149,949
33rd Street Rail-to-Trail		240,000	1,200,000			1,440,000
3rd/4th Street Improvement/Gateway Project				7,000,000		7,000,000
8th St. Shared Space	700,000	300,000				1,000,000
ADA Bus Stop Connections	447,754					447,754
Bridge Repair/Replacement		75,000	300,000	300,000	300,000	975,000
CB Robinson Bridge Multimodal Pathway				1,650,000		1,650,000
CDBG Sidewalks	377,250	300,000	300,000	300,000	300,000	1,577,250
Central Avenue Extension to Amnicola Hwy			9,752,000			9,752,000
CMAQ Protected Bicycle Lanes, Ph2	170,300	1,524,085				1,694,385
Ferdinand Piech Way					300,000	300,000
Goodwin Road Extension		750,000		750,000		1,500,000
Hwy 58 Shared-Use Pathway Ph2	222,214	1,037,339	1,968,216			3,227,769
Lakeside Safe Routes to School	243,222					243,222
Midtown Pathway		1,180,433				1,180,433
MLK Corridor Improvements	1,270,000					1,270,000
Neighborhood Traffic Management Program	75,000	160,000	170,000	180,000	190,000	775,000
One-Way to Two-Way Street Conversions Downtown	70,500	640,000				710,500
Riverwalk Extension from US27 to Moccasin Bend		2,023,096				2,023,096
Riverwalk Ph 4 (Middle St. to the Incline)		1,450,000				1,450,000

ProjName	Proposed FY 2017	Proposed FY 2018	Proposed FY 2019	Proposed FY 2020	Proposed FY 2021	CIPTotal
Roadway Failure Repair	150,000	150,000	150,000	150,000	150,000	750,000
Shepherd Road Enhancement (Hwy 153 to Airport Rd)		200,000				200,000
Sidewalks	135,000	250,000	250,000	250,000	250,000	1,135,000
South Chickamauga Creek Greenway - Caine Lane	538,660					538,660
South Chickamauga Creek Greenway - Faith Rd		966,866				966,866
Street Improvements	3,576,000	3,000,000	3,000,000	3,000,000	3,000,000	15,576,000
Tennessee/Broad Intersection		90,000				90,000
Traffic Engineering Capital Equipment	100,000	130,000	140,000	150,000	160,000	680,000
Traffic Signal Equipment	89,000	120,000	120,000	120,000	120,000	569,000
Transit Signal Prioritization Project	1,250,000	1,250,000				2,500,000
Wilcox Tunnel - TIGER Grant		17,935,200	17,935,200	17,935,200	17,935,200	71,740,800
Woodmore Safe Routes to School	187,214					187,214
Youth & Family Development	6,300,000	775,000	200,000	200,000	200,000	7,675,000
New Avondale YFD Center	6,000,000	500,000				6,500,000
Skate Park Plan		75,000				75,000
YFD Center Improvements	300,000	200,000	200,000	200,000	200,000	1,100,000
TOTAL GOVERNMENTAL	34,616,000	56,964,545	46,335,793	40,336,457	30,370,725	208,623,520

Project Name	Proposed FY 2017	Proposed FY 2018	Proposed FY 2019	Proposed FY 2020	Proposed FY 2021	CIP Total
Interceptor Sewer System	39,450,000	47,450,000	27,550,000	32,200,000	21,200,000	167,850,000
Brainerd Golf Course Pump Station Safety Upgrade	750,000					750,000
Citico PS Reliability Improvements	7,800,000					7,800,000
Collection System Equipment Purchase	1,500,000					1,500,000
Consent Decree Program Implementation	2,400,000	2,000,000	1,500,000	1,500,000	1,500,000	8,900,000
Contingency-Misc. MBWWTP Improvements		4,000,000	4,000,000	4,000,000	3,000,000	15,000,000
Contingency-Misc. Plans and Studies			200,000	200,000	200,000	600,000
EQ Blower Replacement	4,600,000					4,600,000
Focused SSES and Rehab Ph2					8,500,000	8,500,000
Friars Branch Interceptor Improvements Ph1		5,000,000				5,000,000
Friars Branch Interceptor Improvements Ph2				10,000,000		10,000,000
Implementation of Vulnerability Recommendations			500,000	500,000	500,000	1,500,000
Long Term Control Plan Upgrades					5,000,000	5,000,000
Lupton City Sewer Rehabilitation			3,000,000			3,000,000
MBWWTP Building, Office, & Storage Additions			2,000,000			2,000,000
MBWWTP Electrical Switching Center Upgrade Ph2	500,000					500,000
MBWWTP Solids Process Optimization Implementation Ph2	3,200,000					3,200,000
MBWWTP Solids Process Optimization Implementation Ph3	3,000,000					3,000,000
MBWWTP Solids Process Optimization Implementation Ph4	5,100,000					5,100,000
MBWWTP SSO Reduction/Elimination Study					500,000	500,000
MBWWTP Waste to Energy		6,100,000				6,100,000
MBWWTP Water Use and Reuse Implementation		1,100,000				1,100,000
MBWWTP Wet Weather Treatment Feasibility Study					500,000	500,000
North St. Elmo Sewer Rehabilitation	600,000					600,000
Pump Station Generator 1					750,000	750,000
Pump Station Generator 2					750,000	750,000
Pump Station Safety Upgrade		1,250,000				1,250,000
South Chick Creek 3 Rehabilitation				6,000,000		6,000,000
South Chick Creek 4 Rehabilitation		11,000,000				11,000,000
Tennessee River 13 Rehabilitation		7,000,000				7,000,000
Tremont Sewer Separation Implementation			5,000,000			5,000,000
VAAP Pump Station Upgrade			1,000,000			1,000,000
West Tiftonia Sewer Connector Rehabilitation			350,000			350,000
Wet Weather Combined Sewer Storage	10,000,000	10,000,000	10,000,000	10,000,000		40,000,000
Solid Waste	2,425,000	8,350,000	500,000	300,000	300,000	11,875,000
GPS Compaction Equipment	200,000					200,000
Landfill Compactor & Truck Wash	850,000					850,000
Landfill Expansion	300,000	7,000,000				7,300,000
Landfill Heavy Equipment		500,000	500,000	300,000	300,000	1,600,000
Summit Repairs	900,000					900,000
Wood Grinder Purchase and Upgrade	175,000	850,000				1,025,000
Water Quality	3,300,000	8,550,000	500,000	100,000	500,000	12,950,000
Lynnbrook WPA Ditch Improvements	750,000	1,500,000				2,250,000

Project Name	Proposed 2017	FY FY 2018	Proposed FY 2019	Proposed FY 2020	Proposed FY 2021	CIP Total
Heavy Equipment	460,000	150,000				610,000
Riverfront Parkway/MLK Blvd CSS Separation	350,000	250,000				600,000
Green Infrastructure SOV Bank	300,000		400,000		400,000	1,100,000
Commons Blvd Culvert Replacement	250,000					250,000
Water Quality Operations Building	250,000					250,000
Automated Flood Warning System	250,000					250,000
East Lake Water Quality Restoration	300,000	300,000				600,000
Patten Parkway Detention Facility	150,000	3,000,000				3,150,000
On-Call Landscape Design	100,000	100,000	100,000	100,000	100,000	500,000
Warner Park Sewer Separation	100,000					100,000
CPD/HC Firing Range	40,000					40,000
Central Avenue Storm Drainage Separation Project		3,000,000				3,000,000
North Market WPA Ditch Improvements		250,000				250,000
TOTAL ENTERPRISE	45,175,000	64,350,000	28,550,000	32,600,000	22,000,000	192,675,000