

RESOLUTION NO. _____

A RESOLUTION TO AMEND RESOLUTION 27943 AND SO
AS TO REVISE THE ADOPTED FIVE-YEAR CAPITAL
IMPROVEMENT PLAN FOR FISCAL YEARS 2015-2019.

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 2015-2019 for the City of Chattanooga as amended, subject to future revisions; a
copy of which is attached hereto and made a part hereof by reference.

ADOPTED: _____, 2014

City of Chattanooga



Resolution/Ordinance Request Form

Date Prepared: 07/17/14

Preparer: Daisy W. Madison

Department: Finance & Administration

Brief Description of Purpose for Resolution/Ordinance: Res./Ord. # _____ Council District # _____

A RESOLUTION TO AMEND RESOLUTION 27943 AND SO AS TO REVISE THE ADOPTED FIVE-YEAR CAPITAL IMPROVEMENT PLAN FOR FISCAL YEARS 2015-2019.

Name of Vendor/Contractor/Grant, etc. _____
Total project cost \$ _____
Total City of Chattanooga Portion \$ _____
City Amount Funded \$ _____
New City Funding Required \$ _____
City's Match Percentage % _____

New Contract/Project? (Yes or No) _____
Funds Budgeted? (YES or NO) _____
Provide Fund _____
Provide Cost Center _____
Proposed Funding Source if not budgeted _____
Grant Period (if applicable) _____

List all other funding sources and amount for each contributor.

Amount(s)	Grantor(s)
\$ _____	_____
\$ _____	_____
\$ _____	_____

Agency Grant Number _____

CFDA Number if known _____

Other comments: (Include contingency amount, contractor, and other information useful in preparing resolution)

This amendment to the 5 year plan includes two phase funding for the \$26,250,000 Appropriation to IDB for VW Incentive . FY15 includes \$20,000,000 and FY16 includes \$6,250,000.

Approved by: _____

Reviewed by: FINANCE OFFICE

DESIGNATED OFFICIAL/ADMINISTRATOR

Please submit completed form to @budget, City Attorney and City Finance Officer

Revised: October, 2011



City of Chattanooga

Capital Budget Five Year Plan

Fiscal Years 2015 - 2019

Department	Proposed FY2015	Proposed FY2016	Proposed FY2017	Proposed FY2018	Proposed FY2019	5 Year total Proposed
General Government/CARTA	89,200	250,000	250,000	250,000	250,000	1,089,200
Information Services	3,371,090	1,101,000	681,000	1,575,857	2,194,920	8,923,867
Economic & Community Development	27,850,000	6,300,000	50,000	50,000	50,000	34,300,000
General Services	2,038,045	5,500,000	3,650,000	3,550,000	3,450,000	18,188,045
Police Department	892,000	1,622,000	800,000	1,070,000	995,000	5,379,000
Fire Department	4,362,000	1,339,000	1,339,000	1,864,000	2,961,359	11,865,359
Public Works	5,889,000	3,680,000	2,589,000	2,300,000	740,000	15,198,000
Transportation	9,922,135	15,031,978	32,904,200	22,408,000	60,938,000	141,204,313
Youth & Family	1,650,000	1,672,000	1,560,000	1,300,000	1,000,000	7,182,000
Total General Fund	56,063,470	36,495,978	43,823,200	34,367,857	72,579,279	243,329,784
Enterprise Funds:						
Interceptor Sewer System	48,150,000	50,950,000	9,400,000	9,000,000	14,550,000	132,050,000
Solid Waste	-	1,120,000	660,000	1,250,000	1,355,000	4,385,000
Water Quality	12,762,000	13,357,800	10,702,500	7,272,625	5,315,506	49,410,431
Total Enterprise Funds	60,912,000	65,427,800	20,762,500	17,522,625	21,220,506	185,845,431
Total All Funds	116,975,470	101,923,778	64,585,700	51,890,482	93,799,785	429,175,215

City of Chattanooga
 Capital Budget Five Year Plan
 Fiscal Years 2015 - 2019

	Proposed FY2015	Proposed FY2016	Proposed FY2017	Proposed FY2018	Proposed FY2019	5 Year total Proposed
General Government	89,200	250,000	250,000	250,000	250,000	1,089,200
CARTA	89,200	250,000	250,000	250,000	250,000	1,089,200
CARTA Match Funds	89,200	250,000	250,000	250,000	250,000	1,089,200
Information Services	3,371,090	1,101,000	681,000	1,575,857	2,194,920	8,923,867
ECM Project	568,390	400,000	350,000	331,610	-	1,650,000
311 Equipment Enhancements	84,700	-	-	-	-	84,700
Telecom/Network Upgrades	1,000,000	481,000	281,000	-	-	1,762,000
IT Reorganization and Retooling	-	100,000	50,000	-	-	150,000
Technology Replacement Fund	1,400,000	-	-	-	-	1,400,000
IT Security Compliance Tools	120,000	120,000	-	-	-	240,000
311 CSR System Upgrade	198,000	-	-	-	-	198,000
Oracle Projects & Grants	-	-	-	641,500	-	641,500
Oracle Public Sector Planning & Budgeting	-	-	-	-	1,631,280	1,631,280
Oracle iAssets	-	-	-	-	563,640	563,640
eBusiness-iProcurement,iSupplier & Sourcing	-	-	-	602,747	-	602,747
Economic & Community Development	27,850,000	6,300,000	50,000	50,000	50,000	34,300,000
Harriet Tubman	4,000,000	-	-	-	-	4,000,000
Appropriation to IDB for VW Incentive	20,000,000	6,250,000	-	-	-	26,250,000
Public Art	50,000	50,000	50,000	50,000	50,000	250,000
Miller Park & MLK Streetscape	2,800,000	-	-	-	-	2,800,000
Bell School Park	1,000,000	-	-	-	-	1,000,000
General Services	2,038,045	5,500,000	3,650,000	3,550,000	3,450,000	18,188,045
HVAC/Boiler General Services	35,000	-	-	-	-	35,000
Fleet Leasing Program	1,000,000	3,000,000	3,000,000	3,000,000	3,000,000	13,000,000
CNG Fueling Station	-	1,400,000	-	-	-	1,400,000
Bessie Smith Hall Capital	30,000	-	-	-	-	30,000
Memorial Auditorium and Tivoli Theater Capital	473,045	500,000	300,000	200,000	100,000	1,573,045
Recreation & Community Centers - Roof Replacement	-	200,000	100,000	100,000	100,000	500,000
Fleet Fueling System Upgrade	-	150,000	-	-	-	150,000
Recreation & Community Centers - HVAC	250,000	-	-	-	-	250,000
Zoo Improvements	250,000	250,000	250,000	250,000	250,000	1,250,000
Police Department	892,000	1,622,000	800,000	1,070,000	995,000	5,379,000
Portable Digital Radios	250,000	250,000	250,000	250,000	250,000	1,250,000
E-CitationTechnology Devices	202,000	202,000	-	-	-	404,000
In-car Laptop Computers	200,000	400,000	400,000	400,000	400,000	1,800,000
Automated License Plate Reader (ALPRs)	210,000	-	-	-	-	210,000

City of Chattanooga
 Capital Budget Five Year Plan
 Fiscal Years 2015 - 2019

	Proposed FY2015	Proposed FY2016	Proposed FY2017	Proposed FY2018	Proposed FY2019	5 Year total Proposed
Data Retrieval Project	30,000	-	30,000	-	-	60,000
GeoTabs Tracking Devices	-	120,000	120,000	120,000	120,000	480,000
Police Service Center Parking Lots	-	425,000	-	250,000	-	675,000
Annex Renovation & Expansion	-	225,000	-	-	225,000	450,000
Renovate Motorcycle Shop & Gas Station Awning	-	-	-	50,000	-	50,000
Fire Department	4,362,000	1,339,000	1,339,000	1,864,000	2,961,359	11,865,359
Self-Contained Breathing Apparatus	1,500,000	-	-	-	-	1,500,000
Highland Park/Hixson Fire Stations	2,862,000	-	-	-	-	2,862,000
Apparatus Replacement Plan	-	1,075,000	1,225,000	1,750,000	1,570,000	5,620,000
Station Generators	-	114,000	114,000	114,000	114,000	456,000
Fire Training Drill Tower	-	-	-	-	1,277,359	1,277,359
Quick Response Vehicles	-	150,000	-	-	-	150,000
Public Works	5,889,000	3,680,000	2,589,000	2,300,000	740,000	15,198,000
Parks	2,070,000	1,975,000	1,329,000	555,000	380,000	6,309,000
Renaissance Park Pedestrian Bridge	350,000	-	-	-	-	350,000
Walnut Street Bridge	1,200,000	1,000,000	600,000	-	-	2,800,000
Playground Improvements	120,000	100,000	100,000	100,000	100,000	520,000
Heritage Park Maintenance Building	-	60,000	60,000	-	-	120,000
Greenway Farm	45,000	130,000	60,000	80,000	45,000	360,000
Lighting Improvements	-	50,000	50,000	50,000	50,000	200,000
ADA Repairs - Parks	50,000	50,000	50,000	50,000	50,000	250,000
Park Asphalt Management	75,000	75,000	75,000	75,000	75,000	375,000
Park Maintenance Equipment	-	130,000	54,000	100,000	60,000	344,000
East Lake Park Enhancements	-	300,000	200,000	100,000	-	600,000
Park restrooms	80,000	80,000	80,000	-	-	240,000
ADA Compliance Analysis	150,000	-	-	-	-	150,000
City Wide Services	3,819,000	1,705,000	1,260,000	1,745,000	360,000	8,889,000
BFO-City Wide Services- Automated Garbage Trucks	1,200,000	400,000	500,000	-	-	2,100,000
Garbage Truck turn around	25,000	275,000	100,000	-	-	400,000
Salt/Sand Spreaders	74,000	-	-	-	-	74,000
BFO-City Wide Services Knuckle Boom Replacements	320,000	360,000	360,000	360,000	360,000	1,760,000
BFO-City Wide Services Increase Curbside Recycling	1,860,000	-	-	-	-	1,860,000
BFO-City Wide Services-Mechanical Street Sweepers	-	-	-	560,000	-	560,000
Automated Salt Brine Maker	-	100,000	-	-	-	100,000
Salt Purchase	340,000	-	-	-	-	340,000
Pothole Patching Truck (CWS Equipment)	-	175,000	-	-	-	175,000

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 Fiscal Years 2015 - 2019

	Proposed FY2015	Proposed FY2016	Proposed FY2017	Proposed FY2018	Proposed FY2019	5 Year total Proposed
Dozers	-	150,000	300,000	-	-	450,000
Skid Steer Loader	-	120,000	-	-	-	120,000
Small Motor Grader	-	125,000	-	-	-	125,000
Track Excavator	-	-	-	350,000	-	350,000
Hydraulic Excavator	-	-	-	350,000	-	350,000
Carpenter Shop	-	-	-	125,000	-	125,000
Transportation	9,922,135	15,031,978	32,904,200	22,408,000	60,938,000	141,204,313
Traffic Engineering	1,136,000	1,150,000	2,700,000	2,650,000	2,650,000	10,286,000
Guardrail Construction and Maintenance	-	100,000	50,000	-	-	150,000
Traffic Signing Retroreflectivity Upgrades	520,000	50,000	50,000	50,000	50,000	720,000
Multimodal Traffic Counters	-	100,000	-	-	-	100,000
Sustainable Infrastructure	616,000	600,000	600,000	600,000	600,000	3,016,000
Intelligent Transportation Systems Development	-	300,000	2,000,000	2,000,000	2,000,000	6,300,000
Transportation Design/Engineering	8,786,135	13,881,978	30,204,200	19,758,000	58,288,000	130,918,313
Pavement Management (Street Paving)	3,000,000	2,588,000	2,588,000	2,588,000	2,588,000	13,352,000
Broad Street Protected Bike Lanes	220,000	-	-	-	-	220,000
Wilcox Tunnel Rehabilitation	-	200,000	200,000	200,000	50,850,000	51,450,000
3rd/4th Street Improvement/Gateway Project	262,800	1,000,000	11,800,000	-	-	13,062,800
Virginia Ave. Greenway/Traffic Calming	325,000	-	-	-	-	325,000
CDBG and Citywide Sidewalks	300,000	300,000	300,000	300,000	300,000	1,500,000
Bridge Repairs (city-owned)	300,000	300,000	300,000	250,000	250,000	1,400,000
Streetscape Fund - TEI	100,000	750,000	900,000	900,000	900,000	3,550,000
Central Avenue Extension	1,267,535	-	3,620,000	3,620,000	-	8,507,535
Neighborhood Traffic Management Program	-	250,000	250,000	250,000	250,000	1,000,000
ESIP Connector Road Extension	-	2,250,000	2,250,000	2,250,000	2,250,000	9,000,000
Roadway Slope Failures	250,000	500,000	500,000	500,000	-	1,750,000
Comprehensive Bike Lane and Route Striping	-	150,000	-	-	-	150,000
Martin Luther King Blvd. Streetscape Improvements	-	100,000	100,000	100,000	-	300,000
South Chickamauga Greenway Connection	-	58,800	431,200	-	-	490,000
Shallowford Road - Airport Road to Jersey Pike	1,460,800	1,000,000	2,500,000	2,500,000	-	7,460,800
Gunbarrel Road - Shallowford to Hamilton Run	700,000	700,000	150,000	2,250,000	-	3,800,000
Manufacturers Road at US27 Off Ramp Landscaping	-	750,000	850,000	-	-	1,600,000
Shepherd Rd. and W. Shepherd Rd. Improvements	600,000	225,000	-	-	-	825,000
Riverwalk Extension from US27 to Moc Bend IC	-	325,000	415,000	1,000,000	-	1,740,000
Roundabout Planning Study and Implementation	-	500,000	500,000	500,000	500,000	2,000,000
VW SIA Road	-	900,000	2,550,000	2,550,000	-	6,000,000

City of Chattanooga
 Capital Budget Five Year Plan
 Fiscal Years 2015 - 2019

	Proposed FY2015	Proposed FY2016	Proposed FY2017	Proposed FY2018	Proposed FY2019	5 Year total Proposed
TDOT - US-127 Landscaping and Bike Facilities	-	-	-	-	400,000	400,000
Goodwin Drive (Gunbarrel - Hamilton Place Blvd)	-	850,000	-	-	-	850,000
Hwy 58 Improvements Pedestrian and Bike Facilities	-	185,178	-	-	-	185,178
Youth & Family	1,650,000	1,672,000	1,560,000	1,300,000	1,000,000	7,182,000
YFD Building Renovations	210,000	-	-	-	-	210,000
John A Patten Parking Lot	150,000	50,000	-	-	-	200,000
Washington Hills YFD Center Pavilion	35,000	-	-	-	-	35,000
Brainerd Mission Community	1,000,000	-	-	-	-	1,000,000
Tennis Court Rehabilitation	180,000	-	-	-	-	180,000
YFD Recreation Centers	-	1,500,000	1,500,000	1,000,000	1,000,000	5,000,000
Warner Park Improvements	-	55,000	60,000	300,000	-	415,000
YFD Center Equipment	75,000	67,000	-	-	-	142,000
TOTAL GOVERNMENTAL FUNDS	56,063,470	36,495,978	43,823,200	34,367,857	72,579,279	243,329,784
Interceptor Sewer System	48,150,000	50,950,000	9,400,000	9,000,000	14,550,000	132,050,000
SRF	43,000,000	12,800,000	4,400,000	6,000,000	9,350,000	75,550,000
Highland Park area sanitary sewer rehabilitation	3,000,000	-	-	-	-	3,000,000
Orchard Knob PS Upgrade	5,000,000	-	-	-	-	5,000,000
Friar Branch PS Upgrade	10,000,000	-	-	-	-	10,000,000
Collegedale PS upgrade	5,000,000	-	-	-	-	5,000,000
DuPont PS Upgrade Phase I	10,000,000	-	-	-	-	10,000,000
Sanitary Sewers for Annexed Areas 10B & 4B	-	2,500,000	2,500,000	2,500,000	-	7,500,000
Friars Branch Basin Improvements	10,000,000	-	-	-	-	10,000,000
MBWWTP Water Reuse & Usage	-	300,000	1,900,000	-	-	2,200,000
Solids Process Optimization	-	10,000,000	-	-	-	10,000,000
EQ Basin Blowers Replacement	-	-	-	3,500,000	-	3,500,000
Tremont Sewer Separation	-	-	-	-	5,000,000	5,000,000
West Tiftonia Connector	-	-	-	-	350,000	350,000
VAAP PS Upgrade	-	-	-	-	1,000,000	1,000,000
Lupton City Sewer Rehabilitation	-	-	-	-	3,000,000	3,000,000
Consent Decree	-	34,700,000	-	-	-	34,700,000
Spring Creek PS Upgrade	-	500,000	-	-	-	500,000
MBWWT Secondary Clarifier Upgrade/Additions	-	13,500,000	-	-	-	13,500,000
Dupont PS Upgrade Phase 2	-	16,700,000	-	-	-	16,700,000
South Chickamauga PS-Bar Screens, Block Sluice	-	1,000,000	-	-	-	1,000,000
Citico Pump Station	-	500,000	-	-	-	500,000
Refurbish Detroters Equipment Upgrade	-	500,000	-	-	-	500,000

City of Chattanooga
 Capital Budget Five Year Plan
 Fiscal Years 2015 - 2019

	Proposed FY2015	Proposed FY2016	Proposed FY2017	Proposed FY2018	Proposed FY2019	5 Year total Proposed
Citico CSOTF Pump Station Upgrade	-	2,000,000	-	-	-	2,000,000
Fund Balance/operations	5,150,000	3,450,000	5,000,000	3,000,000	5,200,000	21,800,000
Laboratory Upgrade	250,000	-	-	-	-	250,000
201 Facility Plan Update	300,000	-	-	-	-	300,000
Structural Repairs of Plant Buildings	-	250,000	-	-	-	250,000
Plant Switch Center upgrade	800,000	-	-	-	-	800,000
Blower building electrical upgrade	500,000	-	-	-	-	500,000
Plant flow meter for secondary clarifiers 1 - 4	50,000	-	-	-	-	50,000
Program Management For Consent Decree	2,000,000	2,000,000	2,000,000	2,000,000	1,500,000	9,500,000
Implementation of Vulnerability recommendations	-	500,000	500,000	500,000	-	1,500,000
Digester Cleaning and repairs	-	200,000	-	-	-	200,000
TDOT Projects / Contingency	750,000	500,000	500,000	500,000	500,000	2,750,000
Arc Flash study completion & implementation	500,000	-	-	-	-	500,000
Building, office, storage additions to WBWWTP	-	-	2,000,000	-	-	2,000,000
Property Purchase at SSC	-	-	-	-	3,200,000	3,200,000
Solid Waste	-	1,120,000	660,000	1,250,000	1,355,000	4,385,000
additional solid waste request	-	400,000	-	-	-	400,000
Sanitary Landfill Equipment	-	425,000	260,000	400,000	960,000	2,045,000
Refuse Collection Buildings	-	25,000	-	-	-	25,000
Fuel Station	-	60,000	-	-	-	60,000
GPS computer aided earth moving system	-	-	200,000	-	-	200,000
Wood Compost Facility Equipment	-	210,000	200,000	850,000	395,000	1,655,000

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 Fiscal Years 2015 - 2019

	Proposed FY2015	Proposed FY2016	Proposed FY2017	Proposed FY2018	Proposed FY2019	5 Year total Proposed
Water Quality	12,762,000	13,357,800	10,702,500	7,272,625	5,315,506	49,410,431
Engineering	200,000	2,205,000	3,352,500	3,057,625	1,465,506	10,280,631
Roundabout - Gadd Road at Norcross	-	30,000	100,000	150,000	-	280,000
Manufacturers Road at US27 Off Ramp	-	375,000	400,000	-	-	775,000
Central Avenue Extension	200,000	-	1,500,000	1,500,000	-	3,200,000
Floodplain Modeling (USACE)	-	750,000	250,000	250,000	250,000	1,500,000
General Flood Plain Acquisition and Improv	-	1,050,000	1,102,500	1,157,625	1,215,506	4,525,631
Water Quality	2,662,000	6,375,000	4,525,000	2,750,000	2,650,000	18,962,000
Mountain Creek Rd. - Drainage Improvements	450,000	400,000	-	-	-	850,000
Levee Certification & Repairs	537,000	525,000	-	-	-	1,062,000
LID Retrofit (Anderson Ave Demonstration Proj)	650,000	500,000	-	-	-	1,150,000
Sunbeam Avenue 3900-4000 Block	25,000	-	-	-	-	25,000
Valleybrook Subdivision	250,000	-	-	-	-	250,000
Briarwood Subdivision	-	1,500,000	1,500,000	1,500,000	1,500,000	6,000,000
McCutcheon Road Improvements	750,000	1,000,000	1,000,000	-	-	2,750,000
Drainage System Retrofits	-	500,000	750,000	1,000,000	1,000,000	3,250,000
Aerial Photography	-	100,000	-	100,000	-	200,000
LIDAR Topography updates	-	100,000	-	100,000	-	200,000
Friar Branch Educational Trail	-	100,000	-	-	-	100,000
Igou Gap Road	-	300,000	650,000	-	-	950,000
Green Infrastructure Financial Assistance Prog.	-	100,000	-	-	-	100,000
Renaissance Park/N. Mkt Branch Wetland Impr	-	750,000	475,000	-	-	1,225,000
Private Sanitary Service Lateral Repair	-	-	50,000	50,000	50,000	150,000
Shallowford Rd./Preston Circle, 7475	-	500,000	-	-	-	500,000
Dartmouth Avenue	-	-	100,000	-	-	100,000
Watershed Baseline Studies	-	-	-	-	100,000	100,000
CWS Operations	200,000	57,800	650,000	465,000	200,000	1,572,800
Heavy Equipment	200,000	57,800	650,000	465,000	200,000	1,572,800
Drainage	9,700,000	4,720,000	2,175,000	1,000,000	1,000,000	18,595,000
Concord & Golf Streets	200,000	570,000	-	-	-	770,000
3500 Block of Broad St. (St. Elmo Storm Sewer)	9,500,000	-	-	-	-	9,500,000
WPA System Rehab	-	550,000	1,000,000	1,000,000	1,000,000	3,550,000
US 27 Downstream Improvements	-	1,000,000	-	-	-	1,000,000
Arlena Circle (Olan Mills)	-	1,800,000	-	-	-	1,800,000
Davidson Road	-	300,000	650,000	-	-	950,000
Latta Street	-	180,000	-	-	-	180,000

City of Chattanooga
 Capital Budget Five Year Plan
 Fiscal Years 2015 - 2019

	Proposed FY2015	Proposed FY2016	Proposed FY2017	Proposed FY2018	Proposed FY2019	5 Year total Proposed
Volunteer Drive	-	150,000				150,000
Westside Drive	-	120,000	-	-	-	120,000
2800 Block Hamby Circle	-	25,000	125,000	-	-	150,000
6700 Block Standifer Gap Road	-	25,000	400,000	-	-	425,000
Grand Total	116,975,470	101,923,778	64,585,700	51,890,482	93,799,785	429,175,215