

CAPITAL IMPROVEMENTS PROGRAM ADOPTED FISCAL 2017-2022



Adopted by the Cape Girardeau City Council in the State of Missouri on March 6, 2017. The program serves as a guideline for major one-time expenditures by the City. For standard, recurring expenses, please see the 2017-2018 Annual Budget.

RESOLUTION NO.



A RESOLUTION ADOPTING THE 2017-2022 CAPITAL IMPROVEMENTS PROGRAM, IN THE CITY OF CAPE GIRARDEAU, MISSOURI

BE IT RESOLVED BY THE COUNCIL OF THE CITY OF CAPE GIRARDEAU, MISSOURI, AS FOLLOWS:

ARTICLE 1. The City Council, for and on behalf of the City of Cape Girardeau, Missouri, hereby adopts the 2017-2022 Capital Improvements Program, in the City of Cape Girardeau. A copy of said Program is attached to this Resolution and made a part hereof.

Deputy City Clerk

PASSED AND ADOPTED THIS MAY OF MONTH 2017.

ATTEST:

The Honorable Mayor and Members of the City Council City of Cape Girardeau, Missouri

Dear Mayor and Council Members:

INTRODUCTION

City staff herewith presents a draft of the proposed Five-Year Capital Improvements Program. This program, for the period July 1, 2017, through June 30, 2022, is submitted in accordance with Article VI, Section 6.04 of the City Charter. A public hearing will be held on February 20, 2017 for the Capital Improvements Program. Following public input, the City Council may adopt the program by resolution at the same Council meeting. In accordance with the City Charter, the Capital Improvement Program must be adopted on or before April 1, 2017.

The Capital Improvements Program is a planning instrument that drives the evaluation and identification of capital infrastructure projects in need of renovation, repair and/or construction. The document contains three categories: Transportation, Environment, and Capital Assets. The Transportation category consists of streets, parking lots, sidewalk/trails, etc. The Environment category consists of projects relating to water, wastewater, and stormwater. The Capital Assets category consists of projects relating to Information Technology, Facilities, and Fleet. The CIP relates these projected capital needs to the financial sources that will support their realization and the timeframe in which both the financing and work will take place. Capital improvements programming is the process by which capital projects are identified, prioritized, and selected and thus incorporated into the long-range fiscal and strategic plans of the City. The CIP document is designed to report to the City Council, the public, City staff and other interested parties the capital management and strategies of the City.

Each of the City's departments was given the opportunity to provide input in planning and implementation of the Capital Improvement Program. The funded projects included herein, as Program by Fiscal Year, are attainable through available revenue as shown in the documents.

BACKGROUND

The City Council, in 1983, formally considered and adopted a long-range Capital Improvements Program for the first time under the current Charter requirement. The CIP could then be referenced for fiscal decisions relative to the City annual operating budget developed separately from the CIP. This budget process should provide a relevant approach to identifying and implementing important community-wide and neighborhood level projects.

The Capital Improvements Program should be considered as an investment in the future of the community. Some of the projects are financed over long periods of time, in effect spreading the cost of the projects across generations of users. In this sense, the choices made for how a project will be paid for is not only a question of financial capacity but a philosophical question as well. The selection and evaluation of capital projects is a difficult task involving some speculation and the ability to make estimations, which to some extent, are based on historical perspectives.

Perhaps the greatest benefit of having a capital improvement program is focusing attention on improving or constructing the capital assets necessary for providing the services and facilities expected by the residents and businesses. This process over time, with the informed and involved citizens, has allowed our community to offer a sustainable enhanced quality of life with the financial resources available and those new resources approved by the voters.

FINANCING DESCRIPTIONS

The City employs a combination of approaches to fund its capital projects. Capital projects are funded through a variety of methods, including long-term financing, user fees, grants, assessments, tax levies, and reserve balances. Some projects are budgeted with multiple revenue streams.

The Capital Improvements Program will not list all revenue sources of the City but only sources used for the projects included. The following is a brief description of the various revenue sources:

Capital Improvement Sale Tax – Water: A ¼%, ¾%, or ½% Sales Tax can be issued by the City for various types of public improvements. Such a tax requires approval by the electorate with a simple majority. For example, in November 1996, the voters adopted an additional ¼% sales tax effective January 1, 1997 for expansion of the water treatment plant and various other water improvements. The current ¼% sales tax for water improvements will expire in 2017. In 2011, this tax was extended to the end of 2037 to fund the newly constructed Wastewater Treatment Plant.

Capital Improvement Sales Tax – Sewer: A $\frac{1}{4}\%$, $\frac{3}{6}\%$, or $\frac{1}{2}\%$ Sales Tax can also be issued for sewer improvements. Such a tax requires approval by the electorate with a simple majority. In November 1996, the voters adopted an additional $\frac{1}{4}\%$ sales tax effective January 1, 2000 for elimination of combined sewer and various other improvements. The current $\frac{1}{4}\%$ sales tax for sewer improvements will expire at the end of 2019.

Local, State and Federal Grants and Loans: The City has partnered with local agencies for them to participate in certain projects where there is mutual benefit to both parties. The partners and participation vary but are detailed in the funding reports and project descriptions.

The City is eligible to submit grant applications to the State of Missouri for funds they may have available either from their own State revenue sources or, in some cases, from revenue sources they administer for various federal agencies. The City is also eligible to receive various Federal grants on a competitive basis from appropriate Federal agencies. This could include the Environmental Protection Agency as it relates to wastewater improvements; the Federal Highway Administration that administers and distributes funds from the Federal Gasoline Tax through the Surface Transportation Program – Urban; or the Federal Aviation Administration for airport improvements. Federal funds may include special appropriations related to specific projects or events. Most of these funds, however, are now administered by the State through related State agencies.

Transportation Trust Fund (TTF): Pursuant to Sections 94.700-94.755 of the State Statues, the voters of the City of Cape Girardeau approved a ½% sales tax for transportation purposes for a period of five (5) years five (5) times. Most recently, the voters of the City of Cape Girardeau approved a ½% sales tax on August 4, 2015. The tax went into effect January 1, 2016 and will expire December 31, 2020. The revenues from this source are placed into a separate Transportation Trust Fund and will be used for the specific projects approved.

Motor Fuel Tax (MFT): The Motor Fuel Tax fund provides for the receipt and disbursement of revenues the City receives as its portion of the State Gasoline Tax, State Motor Vehicle Licensing Fees, and State Motor Vehicle Sales Tax. The revenues from this source can be used for capital improvements, as well as annual operating and maintenance expenses as they relate to improvements on the City's streets.

Parks and Stormwater Sales Tax (PRS): Pursuant to Section 144.032 of the State Statutes, the voters approved a $\frac{1}{2}\phi$ tax for parks and stormwater projects. The tax was approved on April 8, 2008 and went into effect October 1, 2008. This $\frac{1}{2}\phi$ sales tax is made up of a $\frac{3}{6}\phi$ sales tax that will sunset in ten (10) years, December 31, 2018, and a $\frac{1}{6}\phi$ sales tax for operations with no sunset.

Enterprise Funds – Water: The City operates several businesses, or enterprises, that generate revenues for services provided to the citizens and to businesses. One important enterprise the City acquired from Ameren in 1992 was the potable water system. Operation of the system, maintenance, construction and improvement of the water system has most of its funding coming from monthly fees charged for water used by the end customers. The City has taken advantage of low interest loan programs available through the Department of Natural Resources and the sale of bonds to fund large capital projects paid off over time. Like any business, water rates have to be carefully evaluated each year to make sure the income from water sales cover the operating costs and debt service and accounts for depreciation and the growth needs of the system.

Enterprise Funds – Sewer: Another business, or enterprise, the City operates that generates revenue for services provided to the citizens and to businesses is the sanitary sewer system. Operation of the system, maintenance, construction and improvement of the sanitary sewer system has most of its funding coming from monthly fees charged for sewer usage based on the customer's water usage. The City also charges connection fees for new customer's connection to the system. The City has taken advantage of low interest loan programs available through the Department of Natural Resources and the sale of bonds to fund large capital projects that are paid off over time. Like any business, sewer rates have to be carefully evaluated each year to make sure the income from sewer service cover the operating costs and debt service and accounts for depreciation and the growth needs of the system.

Enterprise Funds - Solid Waste: Another business, or enterprise, the City operates that generates revenue for services provided to the citizens and to businesses is the solid water service or trash service. This service includes weekly curbside trash pick-up, weekly recycling pickup, the transfer station, the recycling drop off center, special collections, recycling drop off points around the City, the annual leaf pick up program and a leaf drop off site and more recently an electronic recycling program. Numerous one-time special programs are included such as tire recycling, household hazardous waste and others. Maintenance of the equipment needed to provide all these services, repair and maintenance of all the facilities, and the construction of new facilities has most of its funding coming from monthly fees charged for solid waste service. The City has taken advantage of the sale of bonds to fund large capital equipment purchases and projects that are paid off over time. Like any business, trash rates have to be carefully evaluated each year to ensure the income from solid waste service cover the operating costs and debt service and accounts for depreciation and the growth needs of the system.

Casino Revenue: The gaming revenue from the Isle of Capri (IOC) began to be paid to the City in November of 2012. These revenues have been projected to generate approximately \$3,000,000 per year. The City Council's plan is to use 40%- 60% of this yearly revenue for Capital Improvement projects. The Riverfront Development Fund (RDF) is also generated by the gaming revenue. The fund balance is currently \$656,000 the majority of which will be available for capital improvements.

Fire Sales Tax: Pursuant to Section 321.242 of the State Statutes, the voters of the City of Cape Girardeau approved a $\frac{1}{4}$ % sales tax for operation of the Municipal Fire Department, Police Department and for capital improvements related thereto on June 8, 2004. The tax went into effect October 1, 2005 with half of the tax ($\frac{1}{4}$ %) expiring on December 31, 2014 and the other $\frac{1}{4}$ % with no sunset. In November 2014, the voters of Cape Girardeau voted to continue the $\frac{1}{4}$ % tax for another 21 years until the new expiration date in 2035.

Undetermined: This category denotes needed funds not yet available. The projects with this designation cannot be completed until an existing revenue source can be made available or a new revenue source created.

PROGRAM DESCRIPTIONS

The major program areas include Transportation, Environment, and Capital Assets. These major categories contain the following types of projects:

TRANSPORTATION: The projects in this category provide for the construction and maintenance of public streets, parking lots, airport runways, sidewalks/trails, and other necessary improvements within the City. It may also include projects outside the current City boundaries in areas that are likely to be annexed into the City or to provide for orderly growth and development.

ENVIRONMENT: These projects provide for the preservation, restoration, and care of the environmental resources of the City, including water, wastewater, solid waste, and stormwater services.

CAPITAL ASSETS: The projects under this area provide for the necessary maintenance and upgrades and/or replacement to city-owned information technology equipment, facilities, and fleet. In order to be more efficient, the City must keep up with current IT needs. With certain efficiencies, the City may be able to offer better customer services and/or decreased personnel costs.

PROGRESS ON IMPROVEMENTS IN 2016-2017

The City Council set a course of action for staff in March 2016 with the adoption of the 2016-2021 Capital Improvements Program. The following projects have either been completed or will be substantially completed by the adoption of this plan and therefore will not be included in this plan for 2017-2022.

	2016-2017 Completed Projects						
	Asphalt Overlay						
Streets	Independence Street/Gordonville Road Intersection						
Streets	Neighborhood Street Repair						
	South Sprigg Sinkhole Mitigation & Street Repair (will be completed FY17)						
Sidewalks	Riverfront Trail/Walkway Bridge						
Sidewalks	Sprigg Street Sidewalk Gap						
Stormwater	Floodwall Toe Drain Replacement/Railroad Track Relocation						
Wastewater	24" Force Main Assessment from Lift Station 1 to WWTP						
	2M Gallon Gordonville Tank Demolition						
Water	Cape Rock Drive & Perryville Booster Pump Station						
	LaSalle Tank						

	2016-2017 Completed Projects
	Cape County Park North Cell Tower Fiber Connection
	Exchange Server Upgrade
IT.	Fiber to Indoor Sports Complex
• •	Mobile Data Terminals
	Mobile Laptops for Street, Storm, & Sewer
	Network Switch Replacement
	Arena Park - Phase 1 (will be completed FY17)
	Capaha Field Renovation - Drainage
	Cape Splash Upgrade
Facilities	Kiwanis Park Improvements
	Osage Centre - Fitness Equipment Upgrade (will be completed FY17)
	Osage Centre Gutters & Drainage System Repairs (will be completed FY17)
	Shawnee Field - Phase 1

PROPOSED IMPROVEMENTS IN 2017 - 2018

The total Capital Improvements Program included herein includes a total of \$79,743,231 for projects, which have identified funding from various revenue sources.

Funded Projects

This year the Transportation Sales Tax 5, Transportation Sales Tax 4, Fire Sales Tax, and Capital Improvement Sales Tax- Water proceeds provide the highest revenue sources for projects.

Unfunded Projects

The Contingent Program is a program of currently unfunded projects. The unfunded projects have been prioritized. This will be helpful if additional funding or grants become available. The Contingent Program shows there is approximately a \$177,888,474 shortfall in funding. The data shows the importance of the continuation of existing sales tax revenues including the Transportation Trust Fund and Parks/Stormwater Sales Tax.

CONCLUSION

The Capital Improvement Program reveals there are many needed projects within the City of Cape Girardeau; however, only a portion of the projects have an identified funding source. Previous Capital Improvement Programs have positioned the City favorably in terms of water and sewer infrastructure and have also resulted in many transportation improvements such as Veterans Memorial Drive Phase I and the Lexington and Route W Roundabout. These improvements help the community by providing opportunities for both new and existing businesses - including the creation of

new jobs, increased tax revenues, and an enhanced quality of life for those in and around the City of Cape Girardeau.

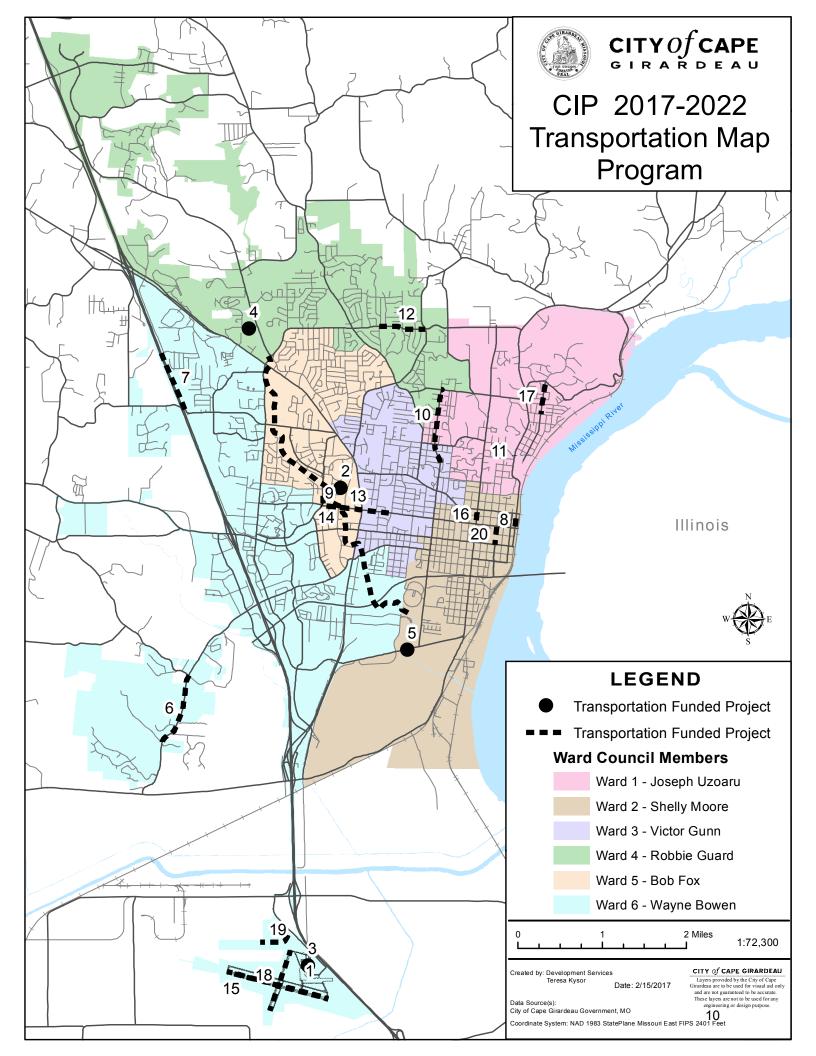
The City's previous Capital Improvement Programs have successfully addressed many systemic issues through new improvements such as the recently completed Wastewater Treatment Plant and a new Transfer Station. Attention has now turned to the City's existing capital assets and what may be needed to extend their useful life and maximize public benefit. The program contained herein and subsequent programs should transition from a majority of new improvement projects to more projects that address the needs of the City's existing assets. The Capital Improvement Program should include projects that repair existing roadways and facilities with long-term remedies instead of quick "Band-Aid" fixes that are not sustainable. A perfect example is repairing a potholed street with new concrete rather than filling it with cold patch. The cold patch works in the short term but may allow the existing pothole to grow in size leading to an even bigger problem down the road. This is reflected in the recently approved TTF-5 projects.

In 2014, the Capital Improvement Program identified numerous City facilities in urgent need of investment in the near future including the Police Station, Transfer Station, Public Safety Radio Interoperability, Fire Stations (#4, #2, and #1), and City Hall. The good news is, in 2014, the voters of the City of Cape Girardeau voted to extend the Fire Tax, the Settlement Agreement was resolved, and a new public/private partnership was formed to address these needs. These facilities, which were previously contingent items, now have identified funding sources and have been moved to the Programmed list. Also, in 2015, TTF-5 was approved by the voters of Cape Girardeau allowing several transportation projects to be programmed over the next five years. The one big exception is a plan for City Hall. Identifying a solution to the issues at City Hall should be paramount in the near future.

The City Charter requires an annual review and revision of the Capital Improvements Program which assures the Program remains responsive to changing demands, priorities, and available revenues. This Program has successfully identified projects, positioned them through a public process, and helped locate and secure funding sources to allow the successful completion of projects thus bettering our community. The final plan should be regarded as a sound, fiscally responsible working document that can and will be implemented via the City Council's annual budget appropriation process, with Cape Girardeau citizens' support for appropriate revenue sources, and with City staff's diligent action.

Respectfully submitted,

Alexander S. McElroy John R. Richbourg Scott A. Meyer Development Services Director Finance Director City Manager



2017-2022 CIP Transportation Map - Program Legend

ID	Project Name	Project Description
1	Airport Terminal Area Master Plan	Anticipated use for 2017 NPE - Must be under grant by end of FFY 2020
2	Arena/4H Hall Parking and Lighting	Arena/4H Hall Parking and Lighting
3	Air Traffic Control Tower	Phase II - Red Iron
4	Lynwood Hills Bridge Repairs	Required repair work per MoDOT inspection reports
5	Southern Expressway Bridge Repairs	Required repair work per MoDOT inspection reports
6	Bloomfield Road Phase 5	From Benton Hill Road to White Oaks Lane - Cape Special Road District Cost Share
7	Veterans Memorial Drive phase 5	Scenic Drive to Hopper
	Main Street Sidewalk Replacement and Lighting -	Sidewalk replacement and Riverfront Lighting Update on Main Street from Broadway to
8	Broadway to Independence	Independence (new lighting, electrical infrastructure)
	Independence Street Sidewalks from East Rodney to	Construct sidewalks along East Rodney, through Independence Roundabout, and along
9	Cape LaCroix Trail	Independence to Cape LaCroix Trail
		Widen from Rose to New Madrid, reconstruction from New Madrid to Bertling, add curb and
10	West End Blvd - Rose to Bertling	gutter, sidewalks, and streetlights
11	Sloan Creek Bridge	Replace superstructure and address slope issues
12	Lexington Ave - Sherwood to W. Cape Rock	From Sherwood Dr to W Cape Rock Dr - Patch, overlay, and sidewalks
		From Gordonville Rd to Caruthers Ave - Perform traffic study to address congestion and
13	Independence St - Gordonville to Caruthers	implement recommendations from the study.
	Cape LaCroix Trail - Phases 2-5 and Recreational Trail	Phases 2: Branding, Amenity and Signage Installation - Phases IV & V: Trail
14	Lighting	Improvements/Widening - Rec Trail Lighting - Lighting/Arena Park Section
15	2016 Runway 10-28 Lighting Rehabilitation	Anticipated use for 2016 NPE (must be under grant by end of FFY 2019)
		William to Broadway - Mill and Overlay (2 travel lanes, 1 turn lane) - Sidewalks - Streetscape -
16	N Sprigg St - William to Broadway	Right-turn lane at William/Sprigg
17	N Main St - Roberts to East Cape Rock	From Roberts St to E Cape Rock Dr - Reconstruction Curb & Gutter - Sidewalks - Streetlights
18	Airfield Crack Seal Project	Crack seal 75,000LF of airfield surfaces
19	Mustang Drive (NW Quadrant Road)	New road to access property for development at the Airport
		From William St to Independence St - new concrete street, curb and gutter, sidewalk, and
20	N Fountain St - William to Independence	streetlights

Transporta	tion								Progra	m By Fiscal Year
	Project Name	Project Description	Total		Planning Cost	Construction Cost	Planning Year	Construction Year	Funding Source	Funding Source
Streets/Park	ing Lots/Runways - Program									
FY 17-18										
		Anticipated use for 2016 NPE (must be under grant by end of								
-	2016 Runway 10-28 Lighting Rehabilitation		\$ 715,00		70,000		2016	2017	MoDOT	
-	Air Traffic Control Tower	Phase II - Red Iron	\$ 60,00	0 \$	-	\$ 60,000	2017	2018	* General Fund	
		Anticipated use for 2017 NPE (must be under grant by end of	_							
	Airport Terminal Area Master Plan	FFY 2020)	\$ 400,00		-	\$ 400,000	2017	2018	MoDOT	
	Arena/4H Hall Parking and Lighting	Arena/4H Hall Parking and Lighting	\$ 149,50		19,500	\$ 130,000	2017	2018	PRS1	
	Asphalt Overlay	Existing street paving/overlays	\$ 1,400,00	0 \$	10,000	\$ 1,390,000	2017	2017	TTF5	
		From Benton Hill Rd (CR 206) to White Oaks Ln (Cape								Cape Special Road
	Bloomfield Road Phase 5	Special Road District Cost Share)	\$ 3,400,00	0 \$	510,000	\$ 2,890,000	2015	2017	TTF4 (\$3,250,000)	District (\$150,000)
		Perform traffic study to address congestion and implement								
	Independence - Gordonville to Caruthers	recommendations from the study	\$ 3,500,00		,	\$ 2,975,000	2017	2018	TTF5	
	Lexington - Sherwood to W. Cape Rock	Patch, overlay, and sidewalks	\$ 900,00	0 \$	180,000	\$ 720,000	2017	2018	TTF5	
	Main Other of Oidescalls Deadle seemed and	Sidewalk replacement and Riverfront Lighting Update on								0i DDE
	Main Street Sidewalk Replacement and	Main Street from Broadway to Independence (new lighting,	ф о <u>го</u> о	ω Φ	040 747	¢ 700.050	0045	0047	TTE4 (\$000,000)	Casino RDF
	Lighting - Broadway to Independence Neighborhood Street Repair	electrical infrastructure)	\$ 950,00 \$ 1,550,00		210,747	\$ 739,253 \$ 1.545.000	2015 2017	2017 2017	TTF4 (\$800,000) TTF3	(\$150,000)
	Sloan Creek Bridge	Concrete street repair, various streets Replace superstructure, address slope issues	\$ 1,550,00		5,000 340,000	\$ 1,360,000	2017	-	TTF5	
	Southern Expressway & Lynwood Hills	Replace superstructure, address slope issues	\$ 1,700,00	υφ	340,000	φ 1,360,000	2017	2018	11173	
	Bridge Repairs	Required repair work per MoDOT inspection reports	\$ 150,00	φ n	5,000	\$ 145,000	2017	2018	PRS1	Motor Fuel Tax
	Bridge Repairs	Complete removal and replacement of deteriorated sections	\$ 150,00	υφ	3,000	ψ 145,000	2017	2010	FNOI	MOTOL Fuel Tax
	Street, Curb and Gutter Repair	of existing street, curb and gutter	\$ 850,00	ρ ¢	5,000	\$ 845,000	2017	2017	TTF5	
	Street, Guib and Gutter Repair	Maintenance, repair, and replacement of traditional bulbs to	ψ 050,00	υ ψ	3,000	ψ 0 4 3,000	2017	2017	1113	
	Street Lights	LEDs	\$ 230,00	ρ ¢	_	\$ 230,000	2017	2018	TTF5	
	Veterans Memorial Drive Phase 5	Scenic Drive to Hopper	\$ 3.000.00				2017	2017	TTF4	
	Votorano Momenta Enve i nace e	Widen from Rose to New Madrid, reconstruction from New	Ψ 0,000,00	Ψ	100,000	Ψ 2,000,000	2010	2011		
		Madrid to Bertling, add curb and gutter, sidewalks, and								
	West End - Rose to Bertling	streetlights	\$ 3,150,00	0 \$	472 500	\$ 2,677,500	2017	2018	TTF4 (\$650,000)	TTF5 (\$2,500,000)
FY 18-19	Treet 2.10 Treet to 2011g	on comg. no	ψ 0,100,00	υ ψ	,000	Ψ 2,011,000	2011	20.0	(4000,000)	((\$2,000,000)
	Airfield Crack Seal Project	Crack seal 75,000LF of airfield surfaces	\$ 170,00	0 \$	20,000	\$ 150,000	2018	2019	MoDOT	
-	Asphalt Overlay	Existing street paving/overlays	\$ 700,00	0 \$	5,000	\$ 695,000	2018	2019	TTF5	
	1	Purchase of an automated truck will allow us to use a more	· · · · · · · · · · · · · · · · · · ·		,	,				
	Automated Pothole Patching Truck	permanent fix for potholes.	\$ 250,00	0 \$	-	\$ 250,000	2018	2019	Innovation Fund	* General Fund
		· · · · · · · · · · · · · · · · · · ·								
	Main - Roberts to East Cape Rock	Reconstruction, curb and gutter, sidewalks, and streetlights	\$ 1,100,00	0 \$	220,000	\$ 880,000	2018	2019	TTF5	
	NW Quadrant Road (Mustang Drive)	New road to access property for development at the Airport	\$ 750,00	0 \$	112,500	\$ 637,500	2018	2019	TTF4 (\$75,000)	MoDOT (\$675,000)
		Mill and overlay, sidewalks, streetscape, right-turn lane at								
	Sprigg - William to Broadway	William/Sprigg	\$ 1,700,00	0 \$	340,000	\$ 1,360,000	2018	2019	TTF5	
		Complete removal and replacement of deteriorated sections								
	Street, Curb and Gutter Repair	of existing street, curb and gutter	\$ 850,00	0 \$	5,000	\$ 845,000	2018	2018	TTF5	
		Maintenance, repair, and replacement of traditional bulbs to								
	Street Lights	LEDs	\$ 115,00	0 \$	-	\$ 115,000	2018	2019	TTF5	
FY 19-20										
	Asphalt Overlay	Existing street paving/overlays	\$ 700,00	0 \$	5,000	\$ 695,000	2019	2020	TTF5	
	0 0	Complete removal and replacement of deteriorated sections	A A= A B		=	A 0 0				
	Street, Curb and Gutter Repair	of existing street, curb and gutter	\$ 850,00	υ \$	5,000	\$ 845,000	2019	2019	TTF5	
	0	Maintenance, repair, and replacement of traditional bulbs to	A 445.00				0010	2222		
	Street Lights	LEDs	\$ 115,00	U \$	-	\$ 115,000	2019	2020	TTF5	

Transporta	ation									Program	By Fiscal Yea
	Project Name	Project Description	Total	F	Planning Cost	Со	nstruction Cost	Planning Year	Construction Year	Funding Source	Funding Source
FY 20-21											
	Asphalt Overlay	Existing street paving/overlays	\$ 700,000	\$	5,000	\$	695,000	2020	2021	TTF5	
		New concrete street, curb and gutter, sidewalk, and									
	Fountain - William to Independence	streetlights	\$ 1,000,000	\$	200,000	\$	800,000	2020	2021	TTF5	
	·	Complete removal and replacement of deteriorated sections									
	Street, Curb and Gutter Repair	of existing street, curb and gutter	\$ 850,000	\$	5,000	\$	845,000	2020	2020	TTF5	
	·	Maintenance, repair, and replacement of traditional bulbs to									
	Street Lights	LEDs	\$ 115,000	\$	-	\$	115,000	2020	2021	TTF5	
Sidewalks/1	rails - Program										
FY 17-18											
	Cape LaCroix Trail Phase II	Branding, Amenity and Signage Installation	\$ 55,000	\$	5,000	\$	50,000	2012	2017	PRS1	
	Cape LaCroix Trail Phase IV	Trail Improvements - widening	\$ 55,000	\$	5,000	\$	50,000	2012	2017	PRS1	
	Cape LaCroix Trail Phase V	Trail Improvements - widening	\$ 55,000	\$	-	\$	55,000	2012	2017	PRS1	
		Construct sidewalks along East Rodney, through									
	Independence Street Sidewalks from East	Independence Roundabout, and along Independence to Cape								MoDOT TAP Grant	
	Rodney to Cape LaCroix Trail	LaCroix Trail	\$ 260,000	\$	39,000	\$	221,000	2017	2018	(\$202,800)	TTF5 (\$57,20
	Recreational Trail Lighting	Lighting/Arena Park Section	\$ 100,000	\$	5,000	\$	95,000	2016	2017	Casino	
	Sidewalk Gap and Repair	Sidewalk gap construction and sidewalk repair	\$ 320,000	\$	15,000	\$	305,000	2017	2017	TTF5	
FY 18-19											
	Sidewalk Gap and Repair	Sidewalk gap construction and sidewalk repair	\$ 160,000	\$	5,000	\$	155,000	2018	2019	TTF5	
FY 19-20											
	Sidewalk Gap and Repair	Sidewalk gap construction and sidewalk repair	\$ 160,000	\$	5,000	\$	155,000	2019	2020	TTF5	
FY 20-21	·	·									
	Sidewalk Gap and Repair	Sidewalk gap construction and sidewalk repair	\$ 160,000	\$	5,000	\$	155.000	2020	2021	TTF5	

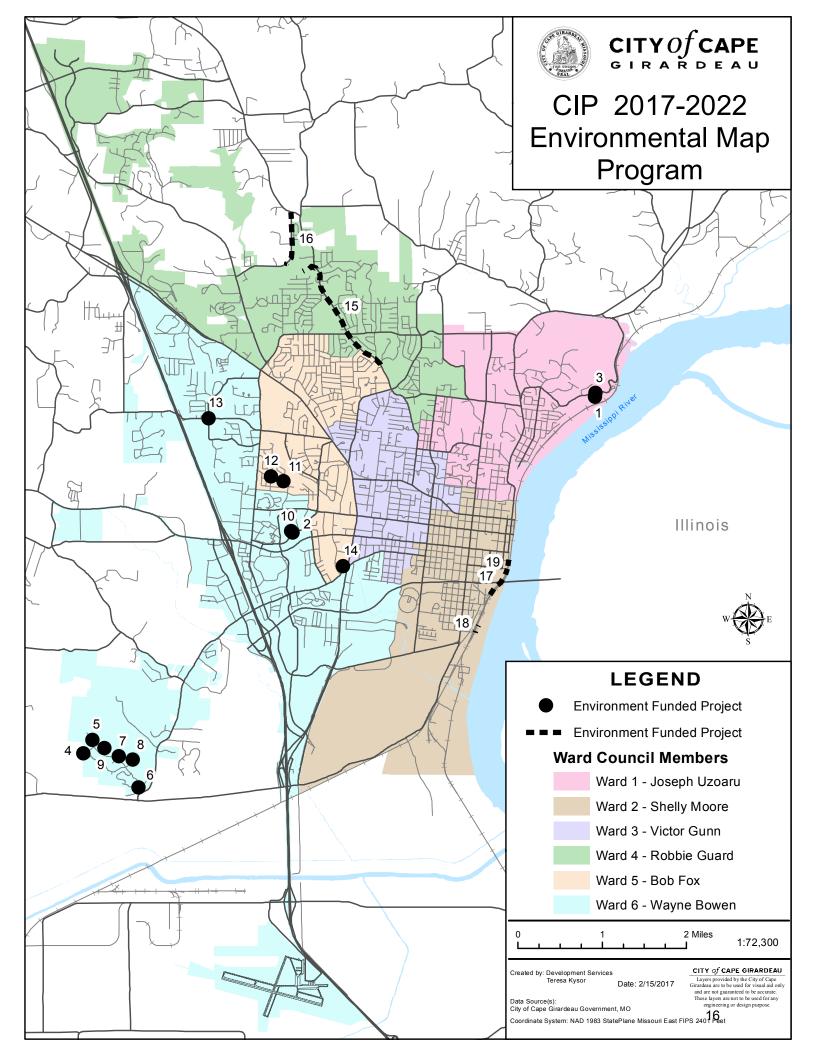
Transportation - Program: \$33,394,500

* Projects listing " **General Fund** " as a funding source are subject to budget appropriations

Transportatio	n							Co	ntingent Program
Project Type	Project Name	Project Description		Total	F	Planning Cost	Со	nstruction Cost	Potential Funding Source
AIRPORT	Taxiway Echo Rehabilitation	Taxiway Echo Rehabilitation	\$	194,408	\$	25,358	\$	169,050	MoDOT
AIRPORT	Airport Road Extension to Rte M	Airport Road Extension to Rte M	\$	4,628,750	\$	603,750	\$	4,025,000	MoDOT
		Update Airport Master Plan to incorporate land-use, infrastructure, and development objectives							
AIRPORT	Airport Master Plan Update	since base 2003 plan.	\$	345,000	\$	45,000	\$	300,000	MoDOT
	Environmental Assessment for Airport								
AIRPORT	Layout Plan Update	Environmental Assessment for Airport Layout Plan Update	\$	97,865	\$	12,765	\$	85,100	MoDOT
AIRPORT	Land Acquisition for Runway 10 Extension	Land Acquisition for Runway 10 Extension	\$	436,425	\$	56,925	\$	379,500	MoDOT
	Helicopter and Light Sport Aircraft								
AIRPORT	Operations Area	Helicopter and Light Sport Aircraft Operations Area	\$	69,000	\$	9,000	\$	60,000	MoDOT
AIRPORT	Taxiway Alpha West Rehabilitation	Taxiway Alpha West Rehabilitation	\$	730,020	\$	95,220	\$	634,800	MoDOT
AIRPORT	Taxiway Delta Rehabilitation	Taxiway Delta Rehabilitation	\$	1,017,003	\$	132,653	\$	884,350	MoDOT
PARKING									
LOTS	Reseal/restripe parking at City Hall	Reseal/restripe parking at City Hall	\$	77,000	\$	-	\$	77,000	TBD
PARKING									
LOTS	Parking Plan	Parking Plan	\$	74,750	\$	9,750	\$	65,000	RDF
PARKING	Parking Structure or Surface Lots - Lower								
LOTS	Broadway	Parking Structure or Surface Lots - Lower Broadway	\$	5,232,500	\$	682,500	\$	4,550,000	RDF
PARKING									
LOTS	Parking Structure - Riverfront	Parking Structure - Riverfront	\$	2,990,000	\$	390,000	\$	2,600,000	RDF
PARKING									
LOTS	Parking Surface Lots- Riverfront	Parking Surface Lots- Riverfront	\$	386,400	\$	50,400	\$	336,000	RDF
PARKING	Improvement to parking area north of Red								
LOTS	House	Improvement to parking area north of Red House	\$	80,500	\$	10,500	\$	70,000	RDF
PARKING									
LOTS	Bloomfield Trail Parking Lot	Parking Lot for Bloomfield Trail	\$	172,500	\$	22,500	\$	150,000	PRS2
	Arena Park Fields #9 - #10 Parking Lot and	Pave Arena Park Fields #9 - #10 gravel parking lot, Parks Maintenance Building gravel parking							
P&R	Maintenance Buildings	lot, and Arena Park Sports Complex Maintenance Building gravel parking lot	\$	450,000		15,000		435,000	PRS2
P&R	Arena Park Fields #11 - #14 Parking Lot	Overlay Fields #11 - #14 parking lot	\$	180,000	\$		\$	165,000	PRS2
P&R	Cape LaCroix Trail Phase III	Shelters/Restrooms/Tennis Courts - Arena Park	\$	55,000	\$	5,000	\$	50,000	PRS2
	Dennis Scivally Park and Kiwanis Park	Pave gravel road to Shelter #4 in Kiwanis Park and overlay parking lot and road in Dennis Scivally	,						
P&R	Paving	Park	\$	200,000	\$	10,000	\$	190,000	PRS2
P&R	Jaycee Municipal Golf Course Overlay	Repair and overlay approx. 65,000 SF of parking areas and road	\$	230,000	\$	- ,	\$	220,000	PRS2
P&R	Lorimier and Fairmount Cemeteries	Resurface approx. 6000 SF of driveways	\$	80,000	\$	5,000	\$	75,000	PRS2
	Osage Center Parking Lot Overlay and								
P&R	Cape Splash	Overlay Osage Center parking lot and pave Cape Splash gravel staff parking lot	\$	835,000		35,000		800,000	PRS2
P&R	Osage Park Trail Head	Install a trail head at Osage Park for trail access with electric for new pavilion	\$	60,000	\$	-	\$	60,000	PRS2
	Shawnee Park Sports Complex - Asphalt								
	Drive and Parking Areas, and Add	Overlay driveway and parking areas around Fields #1 - #5, asphalt gravel parking lots by Softball							PRS1
P&R	Sidewalks	Fields #6 - #8, and add sidewalks to access points	\$	520,000	\$	40,000	\$	480,000	or PRS2
	Shawnee Sports Complex Fields #6 - #8	Overlay Fields #6 - #8 parking and overflow gravel parking. Pave Maintenance Building parking							
P&R	Parking and Maintenance Building	lot	\$	275,000	\$	25,000	\$	250,000	PRS2
SIDEWALKS/	Sidewalk Gap - Independence from								
TRAILS	Kingshighway to Mt. Auburn	Sidewalk Gap- Independence from Kingshighway to Mt. Auburn		1,200,000	\$	180,000	\$	1,020,000	TTF6
SIDEWALKS/	Cape Rock Drive Sidewalks from	Construct sidewalks along Cape Rock Drive from Kingshighway to Perryville, with a connection or							
TRAILS	Kingshighway to Perryville Road	Brookwood	\$	710,000		106,500		603,500	MoDOT TAP Grant
STREETS	New Madrid St - Clark Ave to Perry Ave	Reconstruct 24' concrete (2 travel lanes), curb & gutter, 1 - 6' sidewalk, streetlights	\$	1,300,000	\$	195,000	\$	1,105,000	TTF6
			_		_		_		
STREETS	Bertling St - Perryville Rd to West End Blyd	Reconstruct 36' concrete, 2 - 6' sidewalks, streetlights	Φ	1,300,000	æ	195 000	2	1,105,000	TTF6

Transportatio	on							Co	ntingent Program
Project Type	Project Name	Project Description		Total	F	Planning Cost	Co	nstruction Cost	Potential Funding Source
		Reconstruct 36' concrete, 2 - 6' sidewalks, streetlights, includes widening West End/Bertling							
STREETS	Bertling St - West End Blvd to Sprigg St	intersection	\$	2,500,000	\$	375,000	\$	2,125,000	TTF6
	Hopper Rd - Mount Auburn Rd to								
STREETS	Kingshighway	Mill and overlay, sidewalks	\$	900,000		135,000		765,000	TTF6
STREETS	Lexington - Rampart to Perryville		\$	1,000,000	\$	150,000	\$	850,000	TTF6
		New 36' concrete (2 travel lanes, 1 parking), curb & gutter, 2 - 6' sidewalks, streetlights,							
STREETS	Emerald St - Sprigg St to Big Bend Rd	bridge/box at Sloan Creek	\$	1,900,000	\$	285,000	\$	1,615,000	TTF6
									State Funding/
STREETS	Access Rd and Taxilane for NW	Landside access road and airside taxilane for NW quad, parcels	\$	1,322,500	\$	172,500		1,150,000	* General Fund
STREETS	New Streetlight Program	New Streetlight Program	\$	610,000		80,000	\$	530,000	Casino
STREETS	South Sprigg - Rubblizing and Overlay	South Sprigg - Rubblizing and Overlay	\$	287,500		37,500	\$	250,000	TTF6
STREETS	Sprigg Street Enhancements	Sprigg Street Enhancements	\$		\$	440,000		2,200,000	TTF6
STREETS	Veterans Memorial Drive Phase 2	County Road 306 to Mid America Hotels Property	\$	4,600,000		600,000		4,000,000	TTF6
STREETS	Bloomfield Overpass @ I 55- Widening	Bloomfield Overpass @ I 55- Widening	\$	5,750,000	\$	750,000	\$	5,000,000	TTF6
	Bloomfield Rd Improvements from White								
STREETS	Oaks to MO 74	Bloomfield Rd Improvements from White Oaks to MO 74	\$	3,450,000	\$	450,000		3,000,000	TTF6
STREETS	Lampe Rd Extension	Lampe Rd Extension	\$	-,,		750,000		5,000,000	TTF6
STREETS	Veterans Memorial Drive Phase 6	Hopper Rd to Percy Dr	\$	6,000,000	\$	600,000	\$	5,400,000	TTF6
STREETS	Streetscape along Broadway from West Enc to Pacific & Other Downtown Streetscape Projects	Streetscape along Broadway from West End to Pacific and other streetscape projects	\$	1,215,085	\$	158 489	\$	1,056,596	RDF
	on - Operations	Chicologic disting Discussia, from Front Ella to Facility and stiller substituting projects		.,2.0,000	_	100,100			ntingent Program
Transportatio	on - Operations								intiligent i rogram
Project Type	Project Name	Project Description		Total	F	Planning Cost	Co	nstruction Cost	Potential Funding Source
TRAFFIC CONTROL	Traffic Signal LED bulb and battery replacement (\$12,210/year for a 5 year								
DEVICES	program)	Traffic Signal LED bulb and battery replacement (\$12,210/year for a 5 year program)	\$	70,208	\$	9,158	\$	61,050	Operations
TRAFFIC CONTROL	Traffic Management Infrastructure Improvement (\$93,550/year for a 5 year				×			•	· · · · · ·
DEVICES	period)	Traffic Management Infrastructure Improvement (\$93,550/year for a 5 year period)	\$	537,913	\$	70,163	\$	467,750	TTF6
		* Projects listing " General	Fund	" as a potent	ial fu	ınding sourc	e are	subject to b	oudget appropriations

^{*} Projects listing " **General Fund**" as a potential funding source are subject to budget appropriation Transportation - Contingent: \$ 62,460,326



2017-2022 CIP Environmental Map - Program Legend

ID	Project Name	Project Description
1	Plant 1 Residuals	Solids handling improvements at Plant 1
2	Gordonville Booster Pump Station	Construct a new BPS and install generator at Gordonville Rd
		Rehabilitate the 6 old filters at Plant 1, rerate the filters, and filter pipe gallery improvements.
	Plant 1 Filter Rehab & Rerating of Filters, Basin Rehab,	Make repairs to the secondary settling basins and install structure to provide cover over the
3	and Upgrades for Seismic Vulnerability	basins. Upgrade Plant 1 for seismic vulnerabilities.
	Dalhousie Pump Replacement / Dalhousie Subdivision -	DALHOUSIE # 2 LIFT STATION - Replace aged pumps at 6 Dalhousie Lift Stations over a 3
4	Phase III	year period at 2 stations per year - Wastewater Program
	Dalhousie Pump Replacement / Dalhousie Subdivision -	DALHOUSIE # 1 LIFT STATION - Replace aged pumps at 6 Dalhousie Lift Stations over a 3
5	Phase III	year period at 2 stations per year - Wastewater Program
	Dalhousie Pump Replacement / Dalhousie Subdivision -	DALHOUSIE # 6 LIFT STATION - Replace aged pumps at 6 Dalhousie Lift Stations over a 3
6	Phase III	year period at 2 stations per year - Wastewater Program
	Dalhousie Pump Replacement / Dalhousie Subdivision -	DALHOUSIE # 4 LIFT STATION - Replace aged pumps at 6 Dalhousie Lift Stations over a 3
7	Phase III	year period at 2 stations per year - Wastewater Program
	Dalhousie Pump Replacement / Dalhousie Subdivision -	DALHOUSIE # 5 LIFT STATION - Replace aged pumps at 6 Dalhousie Lift Stations over a 3
8	Phase III	year period at 2 stations per year - Wastewater Program
	Dalhousie Pump Replacement / Dalhousie Subdivision -	DALHOUSIE #3 LIFT STATION - Replace aged pumps at 6 Dalhousie Lift Stations over a 3
9	Phase III	year period at 2 stations per year - Wastewater Program
10	Gordonville Tank	Demolition of Gordonville Tank #1 and Construction of a New 1,000,000 Tank
11	Boxwood Drive - Box Culvert	Install new, larger box culvert - Stormwater Program
12	Woodbine Place - Box Culvert	Install new, larger box culvert - Stormwater Program
13	Stormwater Pipes - Hopper Rd at Kage Rd	Replace pipes - Stormwater Program
14	Stormwater Pipes - Bloomfield Rd at Golden St	Replace pipes - Stormwater Program
	LaSalle BPS - Generator and Perryville - Boutin	Construct BPS and generator for LaSalle Tank and approx 9600 LF of 12 inch water main
15	Transmission Main	along Perryville from El Rio to Cape Christian School
	LaSalle BPS - Generator and Perryville - Boutin	
16	Transmission Main	Along Boutin to Route W BPS
17	Riverfront Force Main Repairs Phase 1	Repair deteriorated sections of the riverfront sewer force main - Stormwater Program
18	Riverfront Force Main Repairs Phase 2	Repair deteriorated sections of the riverfront sewer force main - Stormwater Program
19	Riverfront Force Main Repairs Phase 3	Repair deteriorated sections of the riverfront sewer force main - Stormwater Program

Environme	ntal										Prograi	n by Fiscal \
	Project Name	Project Description		Total	P	lanning Cost	Co	nstruction Cost	Planning Year	Construction Year	Funding Source	Funding Source
Solid Waste	- Program											
Y 19-20												
	Hybrid Automated Solid Waste Truck	Hybrid side loader solid waste truck - to reduce fuel costs, maintenance costs, carbon emissions, improve productivity, increase vehicle life cycle	\$	400,000	\$	-	\$	400,000	2019	2020	Innovation Fund	
ormwater	- Program											
/ 17-18												
	Boxwood Box Culvert	Install new, larger box culvert	\$	190,000	\$	28,000	\$	162,000	2017	2018	PRS1	
	Woodbine Box Culvert	Install new, larger box culvert	\$	115,000	\$	15,000	\$	100,000	2017	2018	PRS1	
	Hopper at Kage/Bloomfield at Golden	Replace pipes	\$	85,000	\$	15,000	\$	70,000	2017	2018	PRS1	
astewater	- Program											
17-18												
	Dalhousie Pump Replacement / Dalhousie Subdivision - Phase III	Replace aged pumps at 6 Dalhousie lift stations over a 3-year period	\$	210,000	\$	-	\$	210,000	2017	2018	Sewer Fund	
/ 18-19	Riverfront Force Main Repairs Phase 1	Repair deteriorated sections of the riverfront sewer force main	\$	165,000	\$	15,000	\$	150,000	2017	2018	Sewer Fund	
1 10-19	Riverfront Force Main Repairs Phase 2	Repair deteriorated sections of the riverfront sewer force main	\$	165,000	\$	15,000	\$	150,000	2018	2019	Sewer Fund	
	Sewer System I&I Program Phase 1	Repair sewer system elements such as manholes and pipes with defects	\$	100,000			\$	100,000	2018	2018	Sewer Fund	
/ 19-20	, ,			*								
	Riverfront Force Main Repairs Phase 3	Repair deteriorated sections of the riverfront sewer force main	\$	165,000	\$	15,000	\$	150,000	2019	2020	Sewer Fund	
	Sewer System I&I Program Phase 2	Repair sewer system elements such as manholes and pipes with defects	\$	330,000		30,000		300,000	2019	2020	Sewer Fund	
Y 20-21												
	Sewer System I&I Program Phase 3	Repair sewer system elements such as manholes and pipes with defects	\$	325,000	\$	25,000	\$	300,000	2020	2021	Sewer Fund	
′ 21-22												
	Sewer System I&I Program Phase 4	Repair sewer system elements such as manholes and pipes with defects	\$	270,000	\$	20,000	\$	250,000	2021	2022	Sewer Fund	
ater - Prog	ram											
/ 17-18												
		_	_		_		_				Capital Improvement	
	Plant 1 Residuals	Solids handling improvements at Plant 1	\$	1,000,000	\$	120,000	\$	880,000	2017	2018	Sales Tax - Water	
		Construct BPS and generator for LaSalle Tank and approx. 9,600 LF of 12" water main along Perryville from El Rio to										
	LaSalle BPS/Generator and	Cape Christian School, to new BPS and generator, and along	_		_		_				Capital Improvement	
	Perryville/Boutin Transmission Main	Boutin to Rt. W BPS	\$	2,100,000	\$	315,000	\$	1,785,000	2016	2017	Sales Tax - Water	
		Construct a new BPS and install generator at Gordonville									Capital Improvement	
	Gordonville Booster Pump Station	Road	\$	865,300	\$	74,520	\$	790,780	2017	2018	Sales Tax - Water	
		Demolition of Gordonville Tank #1 and construction of a new									Capital Improvement	
	Gordonville Tank - Demo & Construction	1,000,000 Tank	\$	1,100,000	\$	100,000	\$	1,000,000	2016	2018	Sales Tax - Water	
	Plant 1 Filter Rehab & Rerating of Filters,	Rehabilitate the 6 old filters at Plant 1, rerate the filters, and filter pipe gallery improvements. Make repairs to the secondary settling basins and install structure to provide										
	Basin Rehab, and Upgrades for Seismic	cover over the basins. Upgrade Plant 1 for seismic									Capital Improvement	
	Vulnerability	vulnerabilities.		1,486,000	•	166,000			2017	2018	Sales Tax - Water	

Environment - Program: \$ 9,071,300

Environmental							Co	ntingent Program
				Planning	Co	onstruction	Potential Funding	Potential Funding
Project Name	Project Description		Total	Cost		Cost	Source	Source
Stormwater - Contingent								
Arena Creek Drainage Phase 1	New reinforced box culvert to address flooding on Optimist Dr	\$	6,000,000 \$	900,000	\$	5,100,000	PRS2	
Capaha Pond Renovation	Renovate, dredge and bank stabilization at Capaha Park Pond	\$	750,000 \$	-	\$	750,000	PRS2	,
Goodhope Drainage Project Phase 2	Install 60" pipe from Spring Street to Walker Branch	\$	4,000,000 \$	-	\$	4,000,000	PRS2	
Margaret & Janet Drainage	Upgrade area drainage systems on both streets	\$	1,020,000 \$	-	\$	1,020,000	PRS1	PRS2
Merriwether Discharge Structure & Rip-Rap		\$	2,650,000 \$	50,000	\$	2,600,000	Corps of Engineers	
Stormwater Master Plan	Update existing Master Plan that was adopted in 2002	\$	250,000 \$	250,000	\$	-	PRS2	
Wastewater - Contingent								
IPS Automatic Course Screen / WWTF	WWTF Influent pump station automatic course bar screening equipment	\$	1,800,000 \$	270,000	\$	1,530,000	Sewer Fund	
							Wastewater	
Wastewater Master Plan	Professional services for a complete Master Plan for the City's wastewater system	\$	250,000 \$	250,000	\$	-	User Fees	
Water - Contingent								
College Tank & North County Park Tank -								Future Capital Sales
Water Tank Painting	Paint College Tank & North County Park Tank	\$	1,084,600 \$	93,600	\$	991,000	SRF Loan	Tax
College Tank - Demolition and Construct	Demolition of College Tank and construction of a BPS along New Madrid - possibly reuse Rt. W							Future Capital Sales
BPS	BPS	\$	350,000 \$	50,000	\$	300,000	SRF Loan	Tax
								Future Capital Sales
County Rd 205 Distribution Main	7,500 feet extension of 12 inch distribution main along County Rd 205 south to Nash Rd	\$	955,300 \$	80,955	\$	874,345	SRF Loan	Tax
•	•							Future Capital Sales
County Rd 206 Distribution Main	11,700 feet of 12 inch distribution main along County Rd 206 from Rte K to Benton Hill Rd.	\$	1,490,200 \$	126,290	\$	1,363,910	SRF Loan	Tax
	,							Future Capital Sales
Cypress Rd PRV	Pressure Reducing Valve Installation	\$	120,400 \$	10,032	\$	110,368	SRF Loan	
Distribution Main - Gordonville Pressure	Construct 12,800 feet of 18 inch main along proposed Armstrong Drive from Bloomfield to		-,	- /		-,	-	Future Capital Sales
Zone	Independence	\$	2,343,800 \$	198.625	\$	2,145,175	SRF Loan	Tax
Distribution Main - Meadowbrook Pressure			=,0 :0,000 ¥	100,000	<u> </u>	_,,		Future Capital Sales
Zone	Construct 4,900 feet of 14 inch main along Henderson from Bertling to SEMO Campus	\$	624,100 \$	52,891	\$	571,209	SRF Loan	
				0=,00				Future Capital Sales
Distribution Mains - LaSalle Pressure Zone	Construct 34,100 feet of distribution main at various locations throughout the pressure zone	\$	4,109,529 \$	399 623	\$	3,709,906	SRF Loan	•
2101112410111114110 24041011100041020110	Install electric gates valve at the following tanks: College, Industrial Park, North County Park,		.,.σσ,σ2σ φ	000,020	Ψ	0,. 00,000	0.11 20411	Future Capital Sales
Electric Gate Valves	Meadowbrook	\$	160,100 \$	13,836	\$	146,264	SRF Loan	Tax
2.000.00 00.00 70.000	Construct additional treatment trains for primary solids contact and flocculation, construct new		100,100 ψ	.0,000	Ψ	0,20 .	0.11 20411	Future Capital Sales
Expand Plant 1	residuals mixing and equalization system and new high service pumps.	\$	3,900,000 \$	476 500	\$	3,423,500	SRF Loan	Tax
LaSalle extension Distribution Main Phase	12,000 feet of 12 inch main east along proposed extension If LaSalle to County Rd 621 then	Ψ	σ,σσσ,σσσ φ	17 0,000	Ψ	0, 120,000	Orti Louri	Future Capital Sales
1	south along County Rd 621 to Cypress Rd	\$	1,528,400 \$	129 528	\$	1,398,872	SRF Loan	Tax
LaSalle extension Distribution Main Phase		Ψ_	1,020,100 ψ	.20,020	Ψ_	1,000,012	0.11 20411	Future Capital Sales
2	LaSalle to County Rd 645 then south along County Rd 645 to Old Sprigg	\$	1,122,000 \$	95 082	\$	1,026,918	SRF Loan	Tax
LaSalle Pr. Zone - Cypress, Perryville, &	3,800' of 14" main - Cypress from Perryville to Kelley Court, Perryville from Cypress to Route W.		.,.22,000 \$	00,002	Ψ	1,020,010	0.11 20411	Future Capital Sales
Route W	& Route W from Perryville to Boutin	, \$	484,000 \$	41,017	\$	442,983	SRF Loan	Tax
Meadowbrook Tank & Gordonville Tank #2		Ψ	10 1,000 φ	11,017	Ψ	112,000	Future Capital Sales	Refinancing of
Water Tank Painting	Paint old Meadowbrook Tank and Gordonville Tank No. 2	\$	800,000	80,000	\$	720,000	Tax	Bonds
Trator rank ranking	Tailt da Madadwolder Fallt and Coldollyllo Tallt No. 2	Ψ	000,000	00,000	Ψ	720,000	Tux	Future Capital Sales
N Sprigg St. Distribution Main	2,900 feet of 12 inch main along Sprigg St. from Lexington to east of Hidden Valley Dr.	\$	369,400 \$	31,303	\$	338,097	SRF Loan	Tax
14 Oprigg Ot. Distribution Main	2,300 feet of 12 mon main along opingg of. from Eexington to east of maden valley bi.	Ψ	σοσ,4ου ψ	31,303	Ψ	000,001	ON LOUI	Future Capital Sales
Onyx Distribution Main	3,800 feet of 12 inch main along Onyx from Hwy K to Sandstone	\$	484,000 \$	41,017	\$	442,983	SRF Loan	
Percy Distribution Main/Interstate 55	5,500 feet of 12 mon main along only month may it to canasione	Ψ	+0+,000 ψ	41,017	Ψ	442,505	OIN LOUIT	Future Capital Sales
Crossing	2,200 feet of 16 inch main along Percy from Mount Auburn to the west side of Interstate 55	\$	500,000 \$	75,000	\$	425,000	SRF Loan	Tax
	I Construct 1,000 ft of 8" main, line 2 14" mains between Fitzgerald & Green Acres from Rand to	Ψ	500,000 ψ	70,000	Ψ	720,000	OIN LOAN	Ιαλ
LaSalle Pressure Zone - Perryville Road	Big Bend. Construct 1,160' of 14" main along Perryville Road from Sue Annes to Monterey and						Future Capital Sales	Refinancing of
Distribution Main	El Rio to Lakeshore	\$	348,500	\$ 27,500	¢	321,000		Bonds
DISHIDUHUH MAHI	LI NO to Lancolloie	Φ	340,500	21,300 ب	φ	321,000	Tax	DUHUS

nmental						Co	ontingent Program
Project Name	Project Description	Total	Planning Cost	С	onstruction Cost	Potential Funding Source	Potential Funding Source
	3,800 feet of 14 inch distribution main along Rte K from Notre Dame Dr. south to County Rd						Future Capital Sales
Route K Distribution Main Phase 1	318	\$ 568,100	\$ 48,142	\$	519,958	SRF Loan	Tax
	8,600 feet of 12 inch main along County Rd 318 from Rte K to County Rd 314 and east along						Future Capital Sales
Route K Distribution Main Phase 2	County Rd 314 to Willowbrook	\$ 1,095,400	\$ 92,828	\$	1,002,572	SRF Loan	Tax
	College Tank fencing, Industrial Park Tank fence & lighting, North County Park fence & lighting,						Future Capital Sales
Security Upgrades	Meadowbrook Tank lighting, Gordonville Tank lighting	\$ 114,200	\$ -	\$	114,200	SRF Loan	Tax
	Upgrade 6 inch main along Sprigg and extend new main by constructing 11,200 feet of main						Future Capital Sales
Sprigg St. Main	along Sprigg from south of Petroleum Rd to Kingshighway near Plant 2	\$ 1,426,600	\$ 120,893	\$	1,305,707	SRF Loan	Tax
	Replace 4,900 feet of 4 inch and 6 inch transite pipe with new 8 inch pipe in the subdivision						Future Capital Sales
Transite Main Replacement	north of Sprigg St. and West Cape Rock	\$ 393,800	\$ 33,374	\$	360,426	SRF Loan	Tax
Veterans Memorial Drive Water Main							Future Capital Sales
Extension - Phase 1	9,500 feet of 12 inch main along Veterans Memorial Drive from Hopper to Kingshighway	\$ 1,200,000	\$ 120,000	\$	1,080,000	SRF Loan	Tax
Veterans Memorial Drive Water Main	3,500 feet of 12 inch main along Veterans Memorial Drive from Kingshighway to the north as						Future Capital Sales
Extension - Phase 2	the area develops	\$ 750,000	\$ 75,000	\$	675,000	SRF Loan	Tax
							Future Capital Sales
Well Field Interconnect to Plant 2	Connect the raw water transmission main from the new well to the well field for Plant 2	\$ 210,000	\$ 25,200	\$	184,800	SRF Loan	Tax
							Future Capital Sales
Well Field Interconnect	Connect south well field to distribution system for emergency purposes	\$ 407,500	\$ 34,541	\$	372,959	SRF Loan	Tax
							Future Capital Sales
West Cape Rock Distribution Main	3,300 feet of 12 inch main along West Cape Rock Dr from Shadow Ridge to Big Bend Rd	\$ 420,300	\$ 35,620	\$	384,680	SRF Loan	Tax

Environment - Contingent: \$ 44,080,229

Capital As	sets - Information Technology										Progran	n by Fiscal Yea
	Project Name	Project Description		Total	P	Planning Cost	Co	onstruction Cost	Planning Year	Construction Year	Funding Source	Funding Source
Information	Technology - Program											
FY 17-18												
	CISCO Phone Upgrade	5 year upgrade	\$	97,200	\$	-	\$	-	2017	2017	* General Fund	
		Digital plan review software to integrate with Munis, including										
	Digital Plan Review Software	hardware such as tablets, server, and mi-fi	\$	392,220	\$	-	\$	-	2017	2022	Innovation Fund	
	Network Storage	File storage	\$	40,000	\$	-	\$	-	2017	2017	* General Fund	
		Body-worn cameras for patrol officers. Cost covers 50 cameras and 3 years maintenance. Beginning year 4										
	Police Department - Body Cameras	maintenance = \$13,000/yr.	\$	54,000	\$	-	\$	-	2017	2019	Innovation Fund	
	Radio Interoperability Phase 1	Communication system providing seamless communication among City departments and other agencies in the state and region - Phase 2 mobiles and portables	\$	2,000,000	\$	50,000	\$	1,950,000	2017	2018	Fire Tax	Casino
FY 18-19												
	GPS Tracking on City Trash and Recycling	Mounted and portable GPS systems for trash/recycle collection trucks that can monitor problems on routes, roads,	Φ.	445 454	Φ.		Φ.		0040	2040	lancation Food	
	Collection Trucks	and other problems.	\$	115,154	Ъ	-	\$	-	2018	2019	Innovation Fund	
	New Aerials for GIS	Updated imagery of structures and infrastructure would reduce field verification	\$	30,000		-	\$	-	2018	2019	Innovation Fund	
	Nimble Storage Upgrade	Replace storage array	\$	97,200	\$	-	\$	-	2018	2018	* General Fund	
	Radio Interoperability Phase 2	Communication system providing seamless communication among City departments and other agencies in the state and region - Phase 3 mobiles and portables	\$	500,000	\$		\$		2018	2019	Fire Tax	Casino
	Upgrade Offsite VM server	Disaster recovery	\$	40,000	\$		\$		2018	2018	* General Fund	Odding
FY 19-20	opgrade energy vin eerver	2.500.00.1.000.00.7	Ψ	10,000	Ψ		Ψ		2010	2010	001101011110110	
	Radio Interoperability Phase 3	Communication system providing seamless communication among City departments and other agencies in the state and region - Phase 2 mobiles and portables	\$	500,000	\$	_	\$	<u>-</u>	2019	2020	Fire Tax	Casino
	Storage Upgrade	File server storage	\$	67,200	\$	-	\$	-	2019	2019	* General Fund	
•	Data backup storage	Backup for server data	\$	70,000	\$	-	\$	-	2019	2019	* General Fund	
FY 20-21												
	Gigabyte Network Switches	Upgrade to 100Mbit	\$	19,700	\$	-	\$	-	2020	2020	* General Fund	
	Data Archiving	Data backup	\$	22,500	\$	-	\$	-	2020	2020	* General Fund	
•	Network Storage	Nimble NAS	\$	95,000	\$	-	\$	-	2020	2020	* General Fund	
FY 21-22	<u>-</u>			*								
	Network Switch Replacement	Upgrade network Infrastructure	\$	37,200	\$	-	\$	-	2021	2021	* General Fund	
	Exchanger Server Upgrade	5 year upgrade	\$	100,000	\$	-	\$	-	2021	2021	* General Fund	

Capital Assets IT - Program: \$ 4,277,374

Capital Ass	ets - Information Technology			Co	ontingent Program
Department	Project Name	Project Description	Total	Potential Funding Source	Potential Funding Source
Information ⁷	Technology - Contingent				
Airport/IT	Fiber to Airport	Increase communications	\$ 100,000		
Fire	Cell Tower/Land	Replace tower and land for Gordonville Tank cell tower	\$ 200,000		
Fire	Cell Tower	New cell tower and supporting structure at Fire Station #3/EOC	\$ 200,000		
Fire/IT	Fiber to Fire Station #2	Increase communications	\$ 140,000		
		Current 24 strand fiber running from City Hall to downtown at capacity; this connects City Hall to north/south fiber running from Public Works to Water Plant; cannot utilize available 72 strands			
IT	Replace/Upgrade Fiber to City Hall	because only 24 terminate at City Hall.	\$ 40,000		
Park/IT	Fiber/Wireless to Municipal Golf Course	Increase communications	\$ 300,000		
PW	Intersection Connection/13 Traffic Signals	Upgrade communications to City-owned traffic signals using fiber optic cabling and wireless 4G internet hardware	\$ 124,516		
PW	Tactics 2.X Central Upgrade to Tactics 3.1	Upgrade existing software and hardware to better operate and monitor City-owned traffic signals	\$ 25,862		

Capital Assets IT - Contingent: \$ 1,130,378

itai Ass	sets - Facilities									Fiogra	n by Fiscal Yea
	Project Name	Project Description		Total	Plannin Cost	g	Construction Cost	Planning Year	Construction Year	Funding Source	Funding Source
lities - P	rogram										
7-18											
		This ½ acre skate/wheel park is a partnership project which									
		will provide fun, safe opportunities for youth in a visible									
	Arena Park Skate and Wheel Park	location in the park	\$	200,000 \$		000		2017	2018	PRS1	Private Fund
	Capaha Park Master Plan - Phase 2	Splash pad, restrooms, and amphitheater accessibility	\$	480,000 \$	20,0	000	\$ 460,000	2017	2018	PRS1	
	Cape Girardeau Regional Airport -									MoDOT	* General Fun
	Land Acquisition for Expansion	60 acres in the NW quadrant	\$	500,000	35,	000	\$ 465,000	2018	2018	(\$450,000)	(\$50,000
		Determine cause and remedy the cracking ceramic tile in the									
	Cape Girardeau Regional Airport -	terminal; add computer lounges; restaurant updates; wall									
	Main Terminal Remodel/Updates	treatments	\$	1,000,000	100,	000	\$ 900,000	2017	2018	MoDOT (60/40)	* General Fun
		The Cape SportsPlex project budget did not include all									
		necessary equipment in order to open for business. Additional									
	Cape SportsPlex - Furniture, Fixtures, and	needs include a computer system, security, additional									
	Equipment - Phase 2	landscaping, sports equipment, etc.	\$	200,000 \$			\$ 200,000	2017	2018	PRS1	Restaurant Ta
	Comprehensive Plan Update	Update/supplement City's Comprehensive Plan	\$	80,000 \$	80,	000	\$ -	2016	2017	* General Fund	
		Add vehicle bay and storage to south wall; secure entry lobby;									
	Fire Station #1 Renovation	update living quarters	\$	600,000	75,	000	\$ 525,000	2015	2017	PSTF	Fire Ta
		Add maintenance storage building; improve/update living									
	Fire Station #2 Renovation	quarters	\$	1,500,000	150,	000	\$ 1,350,000	2015	2017	PSTF	Fire Ta
		Existing temporary tower will not support additional									
	Fire Station #3 - Communications Tower	equipment required for microwave and antennae	\$	125,000		000		2011	2018	PSTF	Operations
	Fire Station #4 - Relocate/Replace	Replacement Fire Station #4	\$	3,027,500	375,	000	\$ 2,652,500	2016	2017	Fire Tax	
		Development of conceptual plan, re-design of access,									
	Cape Rock Park Improvements	equipment, parking, overlook and interpretive	\$	70,000		000		2016	2017	PRS1	
	Missouri Park Improvements	Development of conceptual plan / construction	\$	85,000	5 5,	000	\$ 80,000	2016	2017	PRS1	
	Osage Park -	Move the sand volleyball courts from Arena Park to Osage									
	Move Sand Volleyball Courts and Construct	Park and construct a new permanent restroom next to tennis									
	Restroom	courts	\$		\$	-		2017	2018	PRS1	
	Police Station	Replace inadequate and deteriorating space	\$ 1	11,000,000	1,000,	000	\$ 10,000,000	2015	2018	PSTF/Fire Tax	Casino
	Fountain Street Roundabout Art										
	Improvement Project	Art improvements at Fountain Street roundabout	\$	64,000 \$		-	\$ 64,000	2017	2018	University	* General Fund
		Add lights to fields #3, #13, & #14, asphalt repair and overlay									
		to major park access, pave existing gravel parking lot for									
	Shawnee Park Sports Complex	improved accessibility, construct new restroom facility,									
	Improvements	replace restroom at fields #10, #11, & #12	\$	1,255,000 \$	20,0	000	\$ 1,235,000	2017	2018	PRS1	
		This project was bid in summer of 2016 and Phase 1 is									
	Shawnee Park Sports Complex -	completed with the understanding that Phase 2 will be									
	Phase 2 - Improvements to Turf Fields	completed in the summer/fall of 2017.	\$	530,000 \$		- :	\$ 530,000	2017	2018	PRS1	
	Public Works Facility -										
	Equipment Pole Barn	150'x40' metal building with open front for equipment storage	\$	210,000	10,	000	\$ 200,000	2017	2018	Enterprise Fund	* General Fund
8-19											
	Cape Girardeau Regional Airport -	Set of 18 new pole barn-style t-hangars to replace the Air-					•				
	18 New Pole Barn T-Hangars	Evac t-hangars	\$	506,010 \$		-	\$ 506,010	2018	2019	* General Fund	
	Cape Girardeau Regional Airport -										
	Airfield Crack Seal Project	Crack seal 75,000LF of airfield surfaces	\$	170,000	20,	000	\$ 150,000	2018	2019	MoDOT	
	Cape Girardeau Regional Airport -									MoDOT	* General Fund
	Perimeter Fence	Fencing around the entire perimeter	\$	1,328,000	92,	960	\$ 1,235,040	2018	2019	(\$1,195,200)	(\$132,800)
	Shawnee Park Center -	Phased electrical plan for addition of a generator to the			•					. ,	•
	Phased Electrical Plan	Shawnee Park Center	\$	10,000 \$	10.0	000	\$ -	2018	2019	PRS1	
			•		-,-				d" oo o funding oo	urce are subject to bud	last appropriations

Capital Assets Facilities - Program: \$ 23,005,510

Capital A	Assets - Facilities							Co	ontingent Program
Dept.	Project Name	Project Description		Total	Plann	•	Construct	ion Potential Funding Source	Potential Funding Source
	- Contingent								
	City-Wide -								
ADM	Roundabout Art Improvement Project	Art improvements at roundabout intersections throughout Cape Girardeau	\$	236,000	\$	-	\$ 236.	000 University	* General Fund
-	,						,	,	Grants
									(saferoom - 75% FEMA grant; records room &
		Construction of multi-use facility to house Administrative and Development Services - location							shelves - local records
	City Hall / Community Safe Room / Archive	of a safe room also to be used as Council Chambers and large meeting room - environmentally-	_					Future Tax/	preservation grant; County
СН	Center / Multi-Use Facility	controlled record storage facility		11,250,000	¢ 225	000	\$ 9.000.		partifership,
CH	City Hall - Add Elevator	City Hall basement and second floor is not handicap accessible	\$				\$ 200,		
CH	City Hall - Renovate/Replace HVAC	System is antiquated and getting parts for replacement is getting more difficult	\$	900,000	-		\$ 900.		
	Cape Girardeau Regional Airport -	System to a magazina and genting parts for replacement to genting more anneal.	<u> </u>	000,000	Ψ		Ψ 000,		·
CRA	Security and Access Control	Improved Terminal security and access control	\$	205,700	\$ 1	8,700	\$ 187.	000 MoDOT	* General Fund
	Cape Girardeau Regional Airport -	1			•	-,	•,		
CRA	Entrance Sign and Lighting	New airport entrance sigh with lighting	\$	55,000	\$	-	\$ 55,	OOO TBD)
	Cape Girardeau Regional Airport -	Replace the missing bolts in the structural frame of the Arch Hangar and check the tightness of	·						
CRA	Arch Hangar Structural	the remaining bolts	\$	54,000	\$	4,000	\$ 50,	DOO TBD)
	Cape Girardeau Regional Airport -								
CRA	Maintenance Facility	Construct new maintenance facility	\$	1,100,000	\$ 1	65,000	\$ 935	000 MoDOT	* General Fund
	Cape Girardeau Regional Airport -								
CRA	Replace Airport Corporate Hangar	Replace airport corporate hangar	\$	600,000	\$	60,000	\$ 540	.000 TBD)
	Cape Girardeau Regional Airport -								
CRA	Storage Building for Runway Equipment	Building to store airport ARFF and snow removal equipment	\$	1,254,650	\$ 16	3,650	\$ 1,091,	000 MoDOT	* General Fund
CW	City-Wide - Gateway Features		\$	200,000	\$	-	\$ 200,	000 PRS2	2
	Fire Department -			•					
FD	Regional Training Center	Training tower and burn building	\$	1,339,000	\$ 3	9,000	\$ 1,300,	O00 Future Tax	(
		New Fire Station in the northern or southern portion of the City, dependent upon future growth							
FD	New Fire Station	trends		4,000,000		0,000			
FD	Fire Station 1 - South Addition	Fire Station 1 remodel	\$		\$		\$ 710,		
FD	Fire Station 4 - FFE	Furniture, fixtures, equipment and completion of Fire Station 4	\$	75,000	\$	-	\$ 75,	DOO TBD)
	Fire Training Site - Demolish Existing		_		_				
FD	Building and Grade Site	Fire training site - demolish existing building and grade site	\$	50,000	\$	-	\$ 50,	DOO TBD	
		To purchase property and build a firearms range suitable for pistols and rifles. The range will be							Phase II of the
DD.	Fire and Brown	used for ongoing training, as well as required annual certification. The range can also be used	•	044.000	Φ 6	4 000	ф <u>гоо</u>	200 O	Public Safety Trust
PD	Firearms Range	by other regional law enforcement agencies.	\$	644,000	<u>۵</u> د	4,000	\$ 560,	000 Grants/Donations	Fund
	Arena Park -	In partnership with the Fair Board and the Stormwater Dept - develop a comprehensive plan of park renovations to address infrastructure, circulation, access, transportation, park layout, and							
D O D	Master Plan Renovations (Phased)	facility needs	\$	6,200,000	ቀ 20	0.000	\$ 6,000,0	000 PRS2	Pair Board
P&R	Arena Park -	lacility fleeus	Φ	6,200,000	φ <u>2</u> 0	0,000	\$ 6,000,0	100 PR32	rali bualu
P&R	Tennis Court Improvements	Overlay and re-furbish 4 tennis courts at Arena Park	\$	55,000	\$	5.000	\$ 50,	000 PRS2)
P&R	Capaha Park - Replace Field Lights	Replace field lights at Capaha Field	<u>Ψ</u>	500,000		-,	\$ 500,		
1 011	Capaha Park -	replace held lighte at Capana Flora	Ψ	000,000	Ψ		ψ 000,	11102	·
P&R	Grandstands & Home Run Deck	Grandstands & Home Run Deck at Capaha Field	\$	500,000	\$	_	\$ 500.	000 PRS2)
P&R	Capaha Park - New Maintenance Bldg	New maintenance building at Capaha Field	\$		\$		\$ 80.		
	Cape Splash Family Aquatic Center		Ψ	00,000	Ψ		Ψ σσ,		
P&R	Expansion - Phase 3	Add to facility via another wading pool area, concession stand/restroom building, and gazebo	\$	1,400,000	\$ 21	0.000	\$ 1,190,	000 PRS2	2
P&R	Choctaw Park - Master Plan	Master Plan improvements to Choctaw Park, shelter and playground	\$				\$ 100,		
P&R	Delaware Park - Master Plan	Master Plan improvements to Delaware Park	\$	720,000	\$ 2	20,000	\$ 700,	000 PRS2	2
P&R	Fountain Park - Master Plan	Master Plan improvements to Fountain Park	\$				\$ 50,		
P&R	Fort D - Sewer Renovations	Sewer pipes have collapsed	\$	110,000		0,000	\$ 100,		
P&R	Fort D Park - Master Plan	Master Plan improvements to Fort D Park	\$		•		\$ 150,		
P&R	Fort D Park - Roof Replacement	New roof for Fort D structure	\$				\$ 400,		
P&R	Kiwanis Park Improvements	Internal park trail system	\$	50,000			\$ 50,		
P&R	Missouri Park - Phased Improvements	Phased improvements to Missouri Park	\$	105,000	\$	5,000	\$ 100,	000 PRS2	?

Capital A	ssets - Facilities							Co	ntingent Program
				PI	anning	C	onstruction	Potential Funding	_
Dept.	Project Name	Project Description	Total	(Cost		Cost	Source	Source
	Municipal Golf Course - Fairway Turf								
P&R	Project	Replace remaining fairway turf with Zoysia sod	\$ 80,000	_	5,000		75,000	PRS2	
P&R	Municipal Golf Course - New Shelter	Replace existing shelter	\$ 	\$	-	\$	50,000	PRS2	Parks Foundation
P&R	Municipal Golf Course - Pro Shop	Replace the old pro shop at the Municipal Golf Course	\$ 100,000	\$	15,000	\$	85,000	PRS2	
	Municipal Golf Course -								
P&R	Maintenance Building	Construct a new maintenance building at the Municipal Golf Course	\$,	\$	23,000		627,000	PRS2	
P&R	New Facility - Indoor Aquatic Facility	Replace aging Central Pool facility	\$ 20,000,000	\$ 3	3,000,000	\$	17,000,000	PRS2	
		Install hot/cold water controls and thermostats for air handling system for the main floor and							
P&R	Osage Centre - Upgrade HVAC	repair unit in the food prep room	\$ 60,000	\$	-	\$	60,000	PRS2	
	Public Restrooms at Main & Independence								
P&R	Streets	Restrooms at Main & Independence Streets	\$ 100,000		10,000		90,000	PRS2	
P&R	Ranney Park - Master Plan	Master Plan improvements to Ranney Park, shelter and playground	\$ 105,000	\$	5,000	\$	100,000	PRS2	
P&R	Red Star Recreation Area Improvements	RV Park, boat ramp/recreational dock, playgrounds, trails, and community space	\$ 2,500,000	\$	-	\$	2,500,000	PRS2	
	River Heritage Museum - Accessibility								
P&R	Upgrades and Other Improvements	Does not include HVAC or dehumidification	\$ 280,500	\$	25,500	\$	255,000	PRS2	Grant
		Addition of a generator to the facility will provide access to City services during times of power							
P&R	Shawnee Park Center Generator	outages and disaster	\$ 620,000	\$	20,000	\$	600,000	PRS2	Grant
	Shawnee Park Sports Complex -	•							
P&R	(x4) New Shelters	Shelter built in-house for softball fields	\$ 200,000	\$	-	\$	200,000	PRS2	
	Shawnee Park Sports Complex -								
P&R	New Entryway, Signage, Landscaping	Develop new entryway, signage program with electronic marquee and improved landscaping	\$ 170,000	\$	17,000	\$	153,000	PRS2	
	Shawnee Park Sports Complex -								
P&R	New Soccer Concessions and Restrooms	To provide permanent concessions and restrooms for participants on soccer fields (West End)	\$ 150,000	\$	25,000	\$	125,000	PRS2	
	Shawnee Park Sports Complex -								
P&R	Replace Lights on Softball Fields #1 - #5	Replace lights on softball fields #1 - #5	\$ 650,000	\$	-	\$	650,000	PRS2	
	p		 200,000				200,000		
	Shawnee Park Sports Complex -								
P&R	Replace Fencing Around Softball Fields #1 - #	5 Replace fencing around softball fields #1 - #5	\$ 300,000	\$	-	\$	300,000	PRS2	
	Shawnee Park Sports Complex -								
P&R	Bleacher Canopies on Softball Fields #1 - #8	Bleacher canopies on softball fields #1 - #8	\$ 160,000	\$	-	\$	160,000	PRS2	
	Shawnee Park Sports Complex -								
P&R	P.A. System	P.A. system located at the Shawnee Park Sports Complex for making announcements	\$ 120,000	\$	-	\$	120,000	PRS2	
	Shawnee Park Sports Complex -								
P&R	Fencing Behind Fields #13 & #14	Install fencing to the East of football fields #13 & #14 by hillside	\$ 100,000	\$	-	\$	100,000	PRS2	
	Shawnee Park Sports Complex -								
P&R	Concession / Restroom Facility Upgrade	Improve storage, concession and restroom facilities at football / soccer fields #13 & #14	\$ 165,000	\$	25,000	\$	140,000	PRS2	
	Shawnee Park Sports Complex -								
P&R	Awards Area by Soccer Fields	Develop an area for participants and teams to take pictures and receive awards	\$ 50,000	\$	-	\$	50,000	PRS2	
	Shawnee Park Sports Complex -								
P&R	Maintenance Bldg / Parking Renovation	Pave parking drive, add additional space, enclose storage and landscape	\$ 200,000	\$	25,000	\$	175,000	PRS2	
	Shawnee Park Sports Complex -	. •			· · · · · · · · · · · · · · · · · · ·				
P&R	Extend Concession Patio	40' Extension off of West side of Concession Building A	\$ 192,000	\$	-	\$	192,000	PRS2	
		Purchase land (potentially 25-30 acres) to provide for a new and replacement complex at Arena					-		
P&R	Youth Ballfield Complex	Park Ballfields	3,000,000	\$	-	\$	3,000,000	PRS2	
	·								
P&R	Washington Park - Phased Improvements	Phased improvements to Washington Park, shelter and playground	\$ 105,000	¢	5,000	¢	100,000	PRS2	

* Projects listing " General Fund " as a potential funding source are subject to budget appropriations

Capital Assets Facilities - Contingent: \$ 63,538,850

Capital A	ssets - Fleet				Program by	y Fi	scal Year
						Re	placement
	Department	Fleet #	Year	Make	Model		Cost
	ing Stock - Program						
FY 17-18							
	Police Dept.	TBD	n/a	TBD	TBD	\$	231,292
	Park Dept	TBD	n/a	TBD	TBD	\$	639,470
	Water	193	2012	JOHN DEERE	310SK	\$	102,000
	Sewer Maint	181	2012	JOHN DEERE	410K	\$	124,200
	Sewer Maint	146	2013	CHEVROLET	3500 EXT CAB	\$	30,955
	Street	97	2012	CHEVROLET	3500 4WD	\$	41,220
	Street	867	2012	SNOWEX	MX8500 SPREADER	\$	8,600
	Street	183	2007	JOHN DEERE	310SJ	\$	89,616
	Street	188	2007	JOHN DEERE	310SJ	\$	89,616
	Sewer Maint	129	2013	CHEVROLET	3500 SILVERADO	\$	28,406
	Sewer Maint	704/129	2013	SNOW EX	AUG SPREADER	\$	9,355
	Sewer Maint	775/129	2013	BOSS	8 FT PLOW	\$	6,038
	Sludge	735	2008	WALKER		\$	-
	Fire	91	2011	FORD	EXPLORER	\$	27,299
	Water	222	2008	IHC	4300	\$	146,035
	S-W Recycle	410	2008	NISSA	MCP1F2A20LV	\$	22,229
	·			FY 1	7-18 Replacement Cost Total:	\$	1,596,330
FY 18-19					•		
	Police Dept.	TBD	n/a	TBD	TBD	\$	233,605
	Park Dept	TBD	n/a	TBD	TBD	\$	1,072,068
	Water	466	2008	BALDOR	TS60T	\$	33,047
	Street	300	2008	DURA		\$	91,784
	Stormwater	198	2008	TAKEUCHI	TB145C	\$	75,468
	Water	107	2012	CHEVROLET	C1500	\$	21,100
	Sewer Maint	392/230	2008	SWENSON	SPREADER	\$	18,000
	Sewer Maint	230	2006	IHC	7500	\$	145,981
	Sewer Maint	376/230	2008	VIKING	MW36R10	\$	9,000
	S-W Residential	216	2012	CHEVROLET	SILVERADO	\$	24,260
	Airport Ops	497	2012	JOHN DEERE	HX15	\$	19,935
	Sludge	281	2009	IHC	7600	\$	19,933
	Water	310	2009	DITCHWITCH	JT3020	\$	274,170
		120	2009	CHEVROLET	SILVERADO	\$	
	Water					_	26,275
	Street	249	2015	ISUZU	ELGIN BROOMBADGER	\$	223,600
	Street	251	2015	ISUZU	ELGIN BROOMBADGER	\$	237,775
	Waste Water	144	2012	CHEVROLET	K2500	\$	35,604
	Water	176	2012	CHEVROLET	2500	\$	34,538
FV 40 00				FY 18	8-19 Replacement Cost Total:	\$	2,576,210
FY 19-20	D. I. D. (TDD	,	TDD	TDD	Φ.	005.044
	Police Dept.	TBD	n/a	TBD	TBD	\$	235,941
	Park Dept	TBD	n/a	TBD	TBD	\$	-
	Water	163	2009	CHEVROLET	4500	\$	63,942
	S-W Residential	290	2012	FREIGHTLINER	M2	\$	174,310
	Stormwater	162	2015	CHEVROLET	3500	\$	32,860
	Stormwater	931/162	2014	SNO-EX	SP8500	\$	8,238
	Stormwater	942/162	2014	BOSS	SUPER DUTY 8 FT	\$	5,785
	Street	828	2014	SNOW EX	SP-8500 SPREADER	\$	8,235
	S-W Residential	278	2015	FREIGHTLINER	M2	\$	168,725
	Street	202	2010	IHC	7400	\$	130,925
	Street	215	2010	IHC	7400	\$	130,925
	Street	232	2010	IHC	7400	\$	129,623
	Street	211	2010	IHC	7400	\$	130,925
	Water	138	2009	IHC	4300	\$	146,176

-	ssets - Fleet						scal Year
						Re	placemen
	Department	Fleet #	Year	Make	Model		Cost
leet/Rolli	ng Stock - Program						
	S-W Residential	283	2011	PETERBILT	M-320	\$	282,685
	S-W Residential	284	2011	PETERBILT	M-320	\$	282,68
	S-W Recycle	286	2011	PETERBILT	M-320	\$	282,685
	S-W Recycle	288	2011	PETERBILT	M-320	\$	282,68
	S-W Recycle	289	2011	PETERBILT	M-320	\$	282,68
	S-W Residential	285	2011	PETERBILT	M-320	\$	282,68
	Health	119	2013	CHEVROLET	1500 4WD	\$	27,66
	Water	235	2013	CHEVROLET	1500 2WD	\$	21,77
	Water	725	2010	VERMEER	V800LE-250	\$	75,34
	Sewer Maint	168	2013	FORD	F350 1T DUMP	\$	44,68
	Stormwater	161	2013	FORD	F350 1T DUMP	\$	44,68
	Stormwater	832/161	2013	SNO-EX	9300X SPREADER	\$	11,10
	S-W Transfer	200	2006	JOHN DEERE	710G	\$	122,29
	Stormwater	774/161	2013	BOSS	BSP 90SUPSTEEL	\$	6,08
				FY 1	9-20 Replacement Cost Total:	\$	3,416,33
Y 20-21							
	Police Dept.	TBD	n/a	TBD	TBD	\$	238,30
	Park Dept	TBD	n/a	TBD	TBD	\$	-
	Stormwater	605	2013	JOHN DEERE	X320 Riding Mower	\$	4,12
	Airport FBO	199	2013	JOHN DEERE	855D GATOR	\$	16,35
	Airport Ops	550	2015	JOHN DEERE	Z970R Z MOWER	\$	13,53
	Stormwater/St	604	2013	JOHN DEERE	3320 Tractor	\$	36,21
	Street	204	2011	IHC	7400	\$	160,39
	S-W Residential	255	2011	IHC	7300	\$	121,01
	Inspections	137	2014	FORD	ESCAPE	\$	26,55
	Health	133	2014	CHEVROLET	C1500 4X4	\$	28,78
	Health	134	2014	CHEVROLET	C1500 4X4	\$	28,78
	Water	228	2015	CHEVROLET	2500 2WD W/ S BODY	\$	42,56
	Water	239	2015	CHEVROLET	2500 2WD W/ S BODY	\$	37,12
	Water	256	2015	CHEVROLET	2500 4WD W/ S BODY	\$	39,75
	Sewer Maint	325	2011	STANLEY		\$	44,21
	Stormwater	383	2015	JOHN DEERE	CX-15 FLEX WING MOW	\$	20,50
	Water	142	2015	FORD	F550 w/vmac & serv body	\$	76,62
	Stormwater/St	187	2011	JOHN DEERE	6115D	\$	63,65
	Water	227	2015	FORD	ESCAPE	\$	26,65
	Water	229	2015	FORD	ESCAPE	\$	26,65
	Sludge	106	2105	CHEVROLET	2500 4WD	\$	32,50
	Sludge	108	2015	CHEVROLET	2500 4WD	\$	33,50
	Inspections	247	2015	FORD	ESCAPE	\$	26,55
	Street	238	2012	IHC	7300	\$	147,20
	Airport FBO	100	2015	FORD	FUSION	\$	21,22
	Sewer Maint	341	2015	STRONG CO.	MANHOLE REHAB	\$	95,58
		<u> </u>	_0.0		0-21 Replacement Cost Total:	\$	1,408,34

Capital Assets - Fleet				Program b	y Fis	scal Year
Department	Fleet #	Year	Make	Model	Re	placemen Cost
leet/Rolling Stock - Program						
Y 21-22						
Police Dept.	TBD	n/a	TBD	TBD	\$	240,683
Park Dept	TBD	n/a	TBD	TBD	\$	-
Sewer Maint	325	2011	STANLEY		\$	44,213
Stormwater	383	2015	JOHN DEERE	CX-15 FLEX WING MOW	\$	20,500
Water	142	2015	FORD	F550 w/vmac & serv body	\$	76,625
Stormwater/Street	187	2011	JOHN DEERE	6115D	\$	63,650
Sewer Maint	181	2012	JOHN DEERE	410K	\$	141,793
Water	227	2015	FORD	ESCAPE	\$	26,650
Water	229	2015	FORD	ESCAPE	\$	26,650
Sludge	106	2105	CHEVROLET	2500 4WD	\$	32,500
Sludge	108	2015	CHEVROLET	2500 4WD	\$	33,500
Inspections	180	2016	FORD	ESCAPE	\$	26,553
Street	238	2012	IHC	7300	\$	147,202
Airport FBO	343	2015	FORD	FUSION	\$	21,226
Sewer Maint	341	2015	STRONG CO.	MANHOLE REHAB	\$	95,580
			FY 2	1-22 Replacement Cost Total:	\$	997,325

Capital Assets Fleet - Program Total: \$ 9,994,547

Cupitai 7	Assets - Fleet				Contin		Program stimated
							stimated Diacement
	Department	Fleet #	Year	Make	Model	Kel	Cost
Eloot/Poll	ing Stock - Continge		i eai	Wake	Wiodei		0031
FY 17-18	ing Stock - Continge	III					
1 17-10	Police	84	2013	CHEVROLET	TAHOE	\$	31,000
	Park-Maint	482	2013	JOHN DEERE	5525 TRACTOR	\$	45,520
	Park-Maint	1244	2010	TORO	40463	\$	5,950
	Park-Osage	1243	2010	TORO	Z400	\$	7,050
	Park-Golf	1245	2010	TORO	3100D	\$	35,325
	Police	62	2010	CHEVROLET	TAHOE	\$	30,000
	Police	15	2011	FORD	CV	\$	27,000
	Police	23	2011	FORD	CV	\$	27,000
	Police	53	2011	FORD	CV	\$	27,000
	Police	54	2011	FORD	CV	\$	27,000
	Police	24	2011	CHEVROLET	IMPALA	\$	20,478
	Police	72	2011	CHEVROLET	IMPALA	\$	20,478
	Park-Maint	720	2008	WESTERN	SNOW PLOW	\$	5,500
	Fire	167	1988	FORD	CIVOVI LOW	\$	30,000
	Fire	139	2008	CHEVROLET	SUBURBAN	\$	368,500
	Traffic	470	2011	GRACO	5900 LINELAZER	\$	8,500
	Tramo	470	2011		mated Replacement Cost Total		716,301
FY 18-19				11 17 10 200	mated Replacement Cost Total	. ψ	7 10,001
1 10 13	Police	76	2011	CHEVROLET	TAHOE	\$	30,000
	Police	94	2010	DODGE	CHARGER PPV	\$	28,000
	Police	18	2010	FORD	CV	\$	27,000
	Police	49	2011	FORD	CV	\$	28,000
	Police	56	2011	FORD	CV	\$	28,000
	Police	59	2013	CHEVROLET	TAHOE	\$	31,500
	Police	85	2013	FORD	CV	• •	28,000
	Park-Softball	755	2008	GRAYCO	3400	\$ \$	3,890
	Park-Softball	490	2013	JOHN DEERE	GATOR	• •	14,025
	Park-Softball	493	2013	JOHN DEERE	GATOR	<u> </u>	14,025
	Fire	260	2003	E1	CYCLONE II	<u> </u>	498,500
	Park-Cemetery	1198	2012	JOHN DEERE	Z960A	<u> </u>	14,206
	Park-Golf	1194	2012	TORO	G3	\$	12,446
	Park-Maint	1195	2012	JOHN DEERE	1445	<u> </u>	25,814
	Park-Softball	1196	2012	JOHN DEERE	Z970A	\$ \$	15,129
	Park-Softball	1197	2012	JOHN DEERE	Z960A	- 3 \$	13,828
	Park-Softball	421	2012	JOHN DEERE	4720	<u> </u>	51,790
	Park-Cemetery	1218	2009	JOHN DEERE	3320	\$ \$	31,200
	Park-Maint	575	1989	JAMAR	TRAILER	\$ \$	
	Park-Maint	1223	2009	JOHN DEERE	4320	<u> </u>	2,400 51,266
	Park-Maint	1223	2009	JOHN DEERE	4320	<u> </u>	51,266
	Park-Maint Park-Golf	112	2009	CHEVROLET	C2500	- 5	32,561
	Park-Goil Park-Maint	1224	2012	JOHN DEERE	5095	<u> </u>	55,866
	Park-Maint	1224	2009	FRONTIER	FM21	<u> </u>	20,425
	Stormwater	646	2009	FARMSTAR	BUSH HOG	<u> </u>	20,425 850
	Street	574	1989	JAMAR	TRAILER	<u> </u>	1,600
	Park-Golf	574 594	2012	CLUB CAR	DSPLAYER	<u> </u>	5,173
	Park-Golf	594 599	2012	CLUB CAR	DSPLAYER	<u> </u>	5,173
	Park-Golf	600	2012	CLUB CAR	DSPLAYER	<u> </u>	5,173
	Park-Golf Park-Golf	611	2012	CLUB CAR CLUB CAR	DSPLAYER	<u> </u>	
	Park-Golf	616	2012	CLUB CAR	DSPLAYER	<u> </u>	5,173 5,173
							5,173
	Dark Calf						
	Park-Golf Park-Golf	618 629	2012 2012	CLUB CAR CLUB CAR	DSPLAYER DSPLAYER	<u>\$</u> \$	5,173

Japitai A	ssets - Fleet				Continç		: Progran stimated
							siiiilaieu placement
	Department	Fleet #	Year	Make	Model	i (C	Cost
leet/Roll	ing Stock - Conting		roui	mano	····ouci		
100411011	Park-Golf	655	2012	CLUB CAR	DSPLAYER	\$	5,173
	Park-Golf	668	2012	CLUB CAR	DSPLAYER	\$	5,173
	Park-Golf	680	2012	CLUB CAR	DSPLAYER	\$	5,173
	Park-Golf	709	2012	CLUB CAR	DSPLAYER	\$	5,173
	Park-Golf	727	2012	CLUB CAR	DSPLAYER	\$	5,173
	Park-Golf	728	2012	CLUB CAR	DSPLAYER	\$	5,173
	Park-Golf	773	2012	CLUB CAR	DSPLAYER	\$	5,173
					mated Replacement Cost Total:		1,189,187
Y 19-20							
	Park-Maint	764	2009	HOMESTEAD	818AB	\$	10,200
	Police	78	2006	NISSAN	PATHFINDER	\$	-
	Park-Maint	150	2009	CHEVROLET	C4500	\$	97,475
	Police	22	2013	FORD	EXPLORER PPV	\$	30,245
	Police	25	2013	FORD	TAURUS PPV	\$	28,000
	Police	36	2013	FORD	TAURUS PPV	\$	28,000
	Police	52	2013	FORD	TAURUS PPV	\$	28,000
	Police	90	2013	FORD	EXPLORER PPV	\$	30,245
	Park-Softball	956	2004	JOHN DEERE	LX280	\$	4,500
	Park-Golf	552	2009	GOLDSTAR		\$	3,400
	Park-Maint	117	2009	SUZUKI		\$	22,436
	Park-Golf	630	2013	CLUB CAR	DSPLAYER	\$	5,14
	Park-Golf	833	2013	CLUB CAR	DSPLAYER	\$	5,145
	Park-Golf	834	2013	CLUB CAR	DSPLAYER	\$	5,145
	Park-Golf	835	2013	CLUB CAR	DSPLAYER	\$	5,145
	Park-Golf	853	2013	CLUB CAR	DSPLAYER	\$	5,145
	Park-Golf	855	2013	CLUB CAR	DSPLAYER	\$	5,145
	Park-Golf	856	2013	CLUB CAR	DSPLAYER	\$	5,145
	Park-Golf	859	2013	CLUB CAR	DSPLAYER	\$	5,145
	Park-Golf	860	2013	CLUB CAR	DSPLAYER	\$	5,14
	Park-Golf	863	2013	CLUB CAR	DSPLAYER	\$	5,145
	Park-Golf	912	2013	CLUB CAR	DSPLAYER	\$	5,14
	Park-Golf	875	2013	CLUB CAR	DSPLAYER	\$	5,145
	Park-Golf	1239	2010	TORO	6700D	\$	79,700
	Fire	233	1987	IHC		\$	-
	Park-Golf	1240	2010	JOHN DEERE	2030A	\$	30,023
	Park-Maint	277	1998	FORD	EXPLORER	\$	50,000
	Park-Softball	178	2010	CHEVROLET	3500	\$	38,352
	Park-Cemetery	185	2010	CHEVROLET	SILVERADO	\$	27,973
	Park-Cemetery	714	2010	BOSS	PLOW	\$	6,050
	Park-Cemetery	717	2010	SWENSON	SPREADER	\$	6,855
	· · · · · · · · · · · · · · · · · · ·			FY 19-20 Estir	mated Replacement Cost Total:	\$	583,194
Y 20-21							· · · · · · · · · · · · · · · · · · ·
	Fire	147	1999	CHEVROLET	CK3100	\$	-
	Fire	MWP BOAT	2000			\$	-
	Park-Softball	991	2015	JOHN DEERE	Z970R Z TRACK	\$	13,536
	Fire	243	2005	E1	CYCLONE II	\$	746,500
	Park-Golf	1246	2010	TORO	648	\$	28,08
	Park-Maint	682	2011	FRONTIER	PR1184F POWER RAKE	\$	15,53
	Police	7	2014	FORD	EXPLORER PPV	\$	31,500
	Police	28	2014	FORD	EXPLORER PPV	\$	31,500
	Police	35	2014	FORD	EXPLORER PPV	\$	31,500
	Police	68	2014	FORD	EXPLORER PPV	\$	31,500
	i Ulice	00	2017	IOND	LXI LOILLINI V	Ψ	01,000

ital Assets - Fleet				Conting	stimate
					placeme
Department	Fleet #	Year	Make	Model	 Cost
t/Rolling Stock - Conting					
Police	81	2014	FORD	EXPLORER PPV	\$ 31,50
Park-Maint	209	2010	IHC	7400	\$ 132,1
Park-Softball	351	2013	GRACO	3400 LineLazer	\$ 4,6
Fire	254	2005	E1	CYCLONE II	\$ 581,5
Fire	240	2005	E1	CYCLONE II	\$ 545,5
Park-Softball	472	2016	GRACO	3400 LineLazer	\$ 4,4
Park-Cemetery	481	2005	JOHN DEERE	BACKHOE	\$ 52,6
Park-Maint	102	2009	CHEVROLET	SILVERADO	\$ 25,7
Park-Maint	116	2009	CHEVROLET	SILVERADO	\$ 19,4
Park-Osage	104	2009	CHEVROLET	C1500 SILVERADO	\$ 19,4
				mated Replacement Cost Total:	\$ 2,378,0
1-22				·	
Fire	262	2005	E1	CYCLONE II	\$ 545,5
Park-Maint	114	2009	CHEVROLET	2500	\$ 27,0
Fleet	373	1998	TOYOTA	6F6425	\$ 15,9
Police	123	1992	FORD	E350	\$ -
Park-Softball	362	2011	GRACO	248942	\$ 2,5
Park-Maint	135	2012	CHEVROLET	SILVERADO	\$ 23,2
Park-Golf	528	2012	TORO		\$ 27,2
Park-Maint	98	2012	CHEVROLET	SILVERADO	\$ 22,9
Park-Softball	157	2012	CHEVROLET	SILVERADO	\$ 22,9
Park-Softball	237	2012	CHEVROLET	SILVERADO	\$ 22,9
Park-Softball	789	2006	JJN		\$
Park-Cemetery	1250	2012	U-DUMP		\$ 8,5
Traffic	323	2015	GRACO	5900 LINELAZER	\$ 9,8
Park-Golf	1192	2012	TORO	44906	\$ 13,1
Police	34	2015	FORD	EXPLORER PPV	\$ 32,5
Park-Softball	130	2012	CHEVROLET	SILVERADO	\$ 31,2
Park-Softball	170	2012	CHEVROLET	1T DUMP	\$ 44,6
Airport FBO	887	2001	HARLAN	HTAG50	\$ 20,0
Police	11	2014	DODGE	DURANGO PPV	\$ 31,5
Police	13	2014	DODGE	CHARGER PPV	\$ 29,0
Police	14	2014	DODGE	CHARGER PPV	\$ 29,0
Police	19	2014	DODGE	CHARGER PPV	\$ 29,0
Police	51	2014	DODGE	CHARGER PPV	\$ 29,0
Police	55	2014	DODGE	CHARGER PPV	\$ 29,0
Police	58	2014	DODGE	CHARGER PPV	\$ 29,0
Police	67	2014	DODGE	CHARGER PPV	\$ 29,0
Police	86	2014	DODGE	CHARGER PPV	\$ 29,0
Park-Facility Maint		2012	CHEVROLET	K2500	\$ 43,1
Park-Maint	143	2012	CHEVROLET	C2500	\$ 35,4
Park-Maint	212	2012	CHEVROLET	3500	\$ 44,6
i an main	£1£	2012		mated Replacement Cost Total:	

Capital Assets Fleet - Contingent: \$ 6,123,691

Capital As	sets - Non-Fleet Equipment					С	ontingent Program
Dept.	Project Name	Project Description	Total	Planning Cost	Construc Cost	ion Potential Funding Source	Potential Funding Source
Non-Fleet E	quipment - Contingent						
	Fire Department -	Replace all Self-Contained Breathing Apparatus (SCBA) units in the Fire Department. They are					
	Replace Self-Contained Breathing	ten years old, show wear and tear, and industry standards recommend replacement after ten					10% Match
FD	Apparatus (SCBA)	years.	\$ 555,000	\$	- \$ 555	000 90% Gran	t (Casino or PSTF)

Capital Assets Non-Fleet Equipment - Contingent: \$ 555,000

		TOTALS
Transportation		
•	Program	\$ 33,394,500
	Contingent	\$ 62,460,326
Environment		
	Program	\$ 9,071,300
	Contingent	\$ 44,080,229
Solid Waste		
	Program	\$ 400,000
Stormwater		
	Program	\$ 390,000
	Contingent	\$ 14,670,000
Wastewater		
	Program	\$ 1,730,000
	Contingent	\$ 2,050,000
Water	-	
	Program	\$ 6,551,300
	Contingent	\$ 27,360,229
Assets		
	Program	\$ 37,277,431
	Contingent	\$ 71,347,919
IT		
	Program	\$ 4,277,374
	Contingent	\$ 1,130,378
Facilities		
	Program	\$ 23,005,510
	Contingent	\$ 63,538,850
Fleet	-	
	Program	\$ 9,994,547
	Contingent	\$ 6,123,691
Non-Fleet	•	
	Contingent	\$ 555,000
Total	- 3	\$ 79,743,231
Total	: Contingent	\$ 177,888,474

\$ 7,775,000 \$ 20,732,200 \$ 1,550,000 \$ 2,162,800 \$ 250,000 \$ 250,000 \$ 464,500 \$ 150,000 \$ 150,000 \$ 150,000 \$ 150,000 \$ 150,000 \$ 150,000 \$ Motor Fuel Tax \$ 250,000		Transportation				
\$ 20,732,200 TTF5 \$ 1,550,000 TTF5 \$ 2,162,800 MoDO* \$ 250,000 Casim* \$ 464,500 PRS \$ 150,000 Cape Special Road Distric \$ 310,000 * General Function Functio	Program		Funding Source			
\$ 1,550,000 TTF: \$ 2,162,800 MoDOO \$ 250,000 Casin \$ 464,500 PRS \$ 150,000 Cape Special Road Distric \$ 310,000 * Gand Formation Fund \$ 250,000 Motor Fuel Tax \$ 250,000 Innovation Fund Contingent Potential Funding Source \$ 39,115,413 TTF: \$ 520,000 PRS \$ 3,057,500 PRS \$ 3,057,500 PRS \$ 9,979,235 RDI \$ 8,228,471 MoDOO \$ 610,000 Casin \$ 70,208 Operation \$ 1,322,500 State Funding \$ 1,322,500 State Funding \$ 1,322,500 State Funding \$ 6 General Fund	\$	7,775,000	TTF4			
\$ 2,162,800	\$	20,732,200	TTF5			
\$ 250,000 Casing PRS: \$ 150,000 Cape Special Road District \$ 310,000 * General Funct \$ 150,000 Motor Fuel Tax	\$	1,550,000	TTF3			
\$ 464,500 PRS \$ 150,000 Cape Special Road District \$ 310,000 * General Func \$ 150,000 Motor Fuel Tax \$ 150,000 Innovation Fund Contingent Potential Funding Source \$ 39,115,413 TTF \$ 520,000 PRS \$ 3,057,500 PRS \$ 9,979,235 RDI \$ 8,228,471 MoDO \$ 610,000 Casine \$ 70,208 Operation \$ 1,322,500 State Funding \$ 1,322,500 State Funding \$ 1,322,500 * General Func	\$	2,162,800	MoDOT			
\$ 150,000 Cape Special Road District \$ 310,000 * General Funct \$ 150,000 Motor Fuel Tax \$ 250,000 Motor Fuel Tax Innovation Fund Contingent Potential Funding Source \$ 39,115,413 TTF(\$ 520,000 PRS(\$ 3,057,500 PRS(\$ 9,979,235 RDI(\$ 8,228,471 MoDO' \$ 610,000 Casin(\$ 70,208 Operation(\$ 1,322,500 State Funding(\$ 1,322,500 * General Func		250,000	Casino			
\$ 310,000	\$	464,500	PRS1			
\$ 150,000 Motor Fuel Tax	\$	150,000	Cape Special Road District			
\$ 250,000 Innovation Fund Contingent Potential Funding Source \$ 39,115,413 TTF6 \$ 520,000 PRS \$ 3,057,500 PRS \$ 9,979,235 RDI \$ 8,228,471 MoDOT \$ 610,000 Casing \$ 70,208 Operations \$ 1,322,500 State Funding \$ 1,322,500 * General Fund	\$	310,000	* General Fund			
Contingent Potential Funding Source \$ 39,115,413 TTFI \$ 520,000 PRS \$ 3,057,500 PRS \$ 9,979,235 RDI \$ 8,228,471 MoDO' \$ 610,000 Casing \$ 70,208 Operations \$ 1,322,500 State Funding \$ 1,322,500 * General Fund	\$	150,000	Motor Fuel Tax			
\$ 39,115,413 TTFI \$ 520,000 PRS \$ 3,057,500 PRS \$ 9,979,235 RDI \$ 8,228,471 MODO' \$ 610,000 Casino \$ 70,208 Operation: \$ 1,322,500 State Funding \$ 1,322,500 * General Funding	\$	250,000	Innovation Fund			
\$ 520,000 PRS \$ 3,057,500 PRS \$ 9,979,235 RDI \$ 8,228,471 MoDO' \$ 610,000 Casine \$ 70,208 Operation \$ 1,322,500 State Funding \$ 1,322,500 * General Func	(Contingent	Potential Funding Source			
\$ 3,057,500 PRS: \$ 9,979,235 RDI \$ 8,228,471 MoDO \$ 610,000 Casin \$ 70,208 Operation: \$ 1,322,500 State Funding \$ 1,322,500 * General Funding \$ 1,322,500 Control Contr	\$	39,115,413	TTF6			
\$ 9,979,235 RDI \$ 8,228,471 MoDO* \$ 610,000 Casin \$ 70,208 Operation: \$ 1,322,500 State Funding \$ 1,322,500 * General Funding	\$	520,000	PRS1			
\$ 8,228,471 MoDO \$ 610,000 Casin \$ 70,208 Operation \$ 1,322,500 State Funding \$ 1,322,500 * General Funding	\$	3,057,500	PRS2			
\$ 610,000 Casin \$ 70,208 Operation \$ 1,322,500 State Funding \$ 1,322,500 * General Funding	\$	9,979,235	RDF			
\$ 70,208 Operation: \$ 1,322,500 State Funding \$ 1,322,500 * General Funding	\$	8,228,471	MoDOT			
\$ 1,322,500 State Funding \$ 1,322,500 * General Funding * General	\$	610,000	Casino			
\$ 1,322,500 * General Fund	\$	70,208	Operations			
		1,322,500	State Funding			
\$ 77,000 TRI	\$	1,322,500	* General Fund			
17,000	\$	77,000	TBD			

	Environmental				
Program		Funding Source			
\$	6,551,300	Capital Improvement Sales Tax - Water			
\$	390,000	PRS1			
\$	1,730,000	Sewer Fund			
\$	400,000	Innovation Fund			
0	Contingent	Potential Funding Source			
\$	12,020,000	PRS2			
\$	26,211,729	SRF Loan Program			
\$	27,360,229	Future Capital Sales Tax			
\$	250,000	Wastewater User Fees			
\$	2,650,000	Corps of Engineers			
\$	1,800,000	Sewer Fund			
\$	1,148,500	Refinancing of Bonds			

^{*} Projects listing " **General Fund** " as a funding source are subject to budget appropriations

	Capital Assets - Information Technology				
Program		Funding Source			
\$	686,000	* General Fund			
\$	591,374	Innovation Fund			
\$	3,000,000	Fire Tax			
\$	3,000,000	Casino			
Contingent		Potential Funding Source			
\$	1,130,378	TBD			

Capital Assets - Facilities				
Program	Funding Source			
\$ 16,127,500	Fire Tax			
\$ 2,415,200	MoDOT			
\$ 13,225,000	PSTF			
\$ 2,895,000	PRS1			
\$ 125,000	Operations			
\$ 1,442,810	* General Fund			
\$ 11,000,000	Casino			
\$ 210,000	Enterprise Fund			
\$ 200,000	Restaurant Tax			
\$ 200,000	Private Funds			
\$ 64,000	University			
Contingent	Potential Funding Source			
\$ 2,560,350	MoDOT			
\$ 14,046,350	* General Fund			
\$ 6,200,000	Fair Board			
\$ 40,845,500	PRS2			
\$ 50,000	Parks Foundation			
\$ 236,000	University			
\$ 12,794,500	Grants			
\$ 644,000	Donations			
\$ 644,000	Phase II of Public Safety Trust Fund			
\$ 16,589,000	Future Tax			
\$ 2,664,000	TBD			

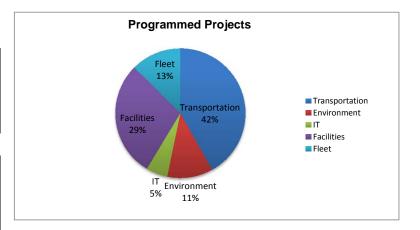
Capital Assets - Fleet				
Program Funding Source				
\$ 9,994,547	Enterprise Fund/Fire Tax/Fleet Replacement Fund/PSTF			
Contingent	Potential Funding Source			
\$ 6,123,691	TBD			

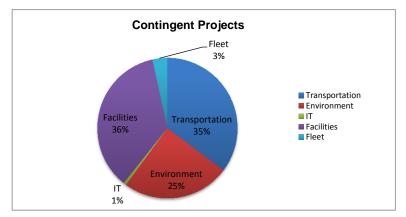
	Capital Assets - Non-Fleet						
C	Contingent		Potential Funding Source				
\$	499,500		Grant				
\$	55,500		Casino or PSTF				

Pro	gra	m
Transportation	\$	33,394,500
Environment	\$	9,071,300
IT	\$	4,277,374
Facilities	\$	23,005,510
Fleet	\$	9,994,547
Total:	\$	79,743,231

FY	17 -	18
Transportation	\$	22,949,500
Environment	\$	7,316,300
IT	\$	2,583,420
Facilities	\$	20,991,500
Fleet	\$	1,596,330
Total:	\$	55,437,050

Contingent				
Transportation	\$	62,460,326		
Environment	\$	44,080,229		
IT	\$	1,130,378		
Facilities	\$	63,538,850		
Fleet	\$	6,123,691		
Non-Fleet	\$	555,000		
Total	: \$	177,888,474		





	Totals - By Funding Type					
Program Contingent			Combined	Funding Source		
\$	150,000	\$	-	\$	150,000	Cape Special Road District
\$	6,551,300	\$	-	\$	6,551,300	Capital Improvement Sales Tax - Water
\$	14,250,000	\$	665,500	\$	14,915,500	Casino
\$	-	\$	2,650,000	\$	2,650,000	Corps of Engineers
\$	-	\$	644,000	\$	644,000	Donations
\$	10,204,547	\$	-	\$	10,204,547	Enterprise Fund
\$	-	\$	6,200,000	\$	6,200,000	Fair Board
\$	29,122,047	\$	-	\$	29,122,047	Fire Tax
\$	9,994,547	\$	-	\$	9,994,547	Fleet Replacement Fund
\$	-	\$	27,360,229	\$	27,360,229	Future Capital Sales Tax
\$	-	\$	16,589,000	\$	16,589,000	Future Tax
\$ \$ \$ \$	2,438,810	\$	15,368,850	\$	17,807,660	* General Fund
\$	-	\$	13,294,000	\$	13,294,000	Grants
\$	1,241,374	\$	-	\$	1,241,374	Innovation Fund
\$	4,578,000	\$	10,788,821	\$	15,366,821	MoDOT
\$	150,000	\$	-	\$	150,000	Motor Fuel Tax
\$	125,000	\$	70,208	\$	195,208	Operations
\$	-	\$	50,000	\$	50,000	Parks Foundation
\$	-	\$	644,000	\$	644,000	Phase II of Public Safety Trust Fund
	3,749,500	\$	520,000	\$	4,269,500	PRS1
\$	-	\$	55,923,000	\$	55,923,000	PRS2
\$	200,000	\$		\$	200,000	Private Funds
\$	23,219,547	\$	55,500	\$	23,275,047	Public Safety Trust Fund
\$	-	\$	9,979,235	\$	9,979,235	RDF
\$	200,000	\$ \$	1,148,500	\$ \$	1,148,500	Refinancing of Bonds Restaurant Tax
\$	1,730,000	φ \$	1,800,000	Ф \$	200,000 3,530,000	Sewer Fund
	1,730,000					
\$	-	\$	26,211,729	\$	26,211,729	SRF Loan Program
\$	-	\$ \$	1,322,500	\$	1,322,500	State Funding
\$	1,550,000	\$	9,995,069	\$ \$	9,995,069 1,550,000	TBD TTF3
\$	7,775,000	\$	-	Ф \$	7,775,000	
\$	20,732,200	\$		\$	20,732,200	TTF4 TTF5
\$	20,732,200	\$	39,115,413	\$	39,115,413	TTF6
\$	64,000	\$	236,000	\$	300,000	University
\$	-	\$	250,000	\$	250,000	Wastewater User Fees
Ψ		Ψ	200,000	Ψ	200,000	Wasiewalei Usei Fees

^{*} Projects listing " General Fund " as a funding source are subject to budget appropriations