CITY OF BROKEN ARROW

FIVE YEAR CAPITAL PROJECT PLAN

GOVERNMENTAL ACTIVITIES

FISCAL YEARS 2015-2019

CITY OF BROKEN ARROW
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CITY OF BROKEN ARROW
FIVE YEAR CAPITAL PROJECT PLAN - GOVERNMENTAL ACTIVITIES
FISCAL YEARS 2015-2019

GENERAL GOVERNMENT						
	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	TOTAL
CITY MANAGER/GENERAL GOVERNMENT	375,000	1,010,000	460,000	10,000	10,000	1,865,000
FINANCE	0	0	0	0	0	0
LEGAL	0	0	0	0	0	0
HUMAN RESOURCES						
INFORMATON SERVICES	375,000	1,010,000	460,000	10,000	10,000	1,865,000
DEVELOPMENT SERVICES	145,000	485,000	105,000	9,000	0	744,000
TOTAL GENERAL GOVERNMENT	**895,000**	**2,505,000**	**1,025,000**	**29,000**	**20,000**	**4,474,000**

PUBLIC SAFETY						
	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	TOTAL
POLICE	175,000	370,000	140,000	0	1,250,000	1,935,000
FIRE	50,000	8,150,000	3,300,000	300,000	100,000	11,900,000
TOTAL PUBLIC SAFETY	**225,000**	**8,520,000**	**3,440,000**	**300,000**	**1,350,000**	**13,835,000**

PUBLIC SERVICES						
	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	TOTAL
GENERAL SERVICES						
CEMETERY	0	0	0	100,000	0	100,000
BUILDING MAINTENANCE	150,000	90,000	0	0	0	240,000
SIGNALIZATION	166,000	166,000	166,000	166,000	166,000	830,000
SUBTOTAL GENERAL SERVICES	316,000	256,000	166,000	266,000	166,000	1,170,000
STREETS	3,530,000	4,025,000	2,185,000	2,290,000	2,445,000	14,475,000
TOTAL PUBLIC SERVICES	4,162,000	4,537,000	2,517,000	2,822,000	2,777,000	16,815,000

PARKS & RECREATION						
	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	TOTAL
RECREATION, PARKS, CULTURAL AFFAIRS AND TOURISM	5,240,062	27,916,000	4,115,000	8,330,600	7,775,500	53,377,162
TOTAL PARKS & RECREATION	5,240,062	27,916,000	4,115,000	8,330,600	7,775,500	53,377,162
TOTAL GOVERNMENTAL ACTIVITIES	10,522,062	43,478,000	11,097,000	11,481,600	11,922,500	88,501,162

CITY OF BROKEN ARROW

FIVE YEAR CAPITAL PROJECT PLAN

GOVERNMENTAL ACTIVITIES

GENERAL GOVERNMENT

FISCAL YEARS 2015-2019

CITY OF BROKEN ARROW
FIVE YEAR CAPITAL PROJECT PLAN - GOVERNMENTAL ACTIVITIES
FISCAL YEARS 2015 TO 2019

CITY MANAGER/GENERAL GOVERNMENT

FUNDING SOURCE	DESCRIPTION	FISCAL YEAR				
		2014-2015	2015-2016	2016-2017	2017-2018	2018-2019
STCI	I.T. ENTERPRISE REPORTING SOLUTION EVALUATION	150,000				
OTHER	GOVERNMENT ACCESS CHANNEL IMPROVEMENTS	225,000	10,000	10,000	10,000	10,000
STCI	I.T. ENTERPRISE REPORTING SOLUTION REPLACEMENT		1,000,000	400,000		
STCI	DOCUMENT MANAGEMENT SYSTEM			50,000		
TOTAL		**375,000**	**1,010,000**	**460,000**	**10,000**	**10,000**

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: I.T. ERP Evaluation / Assesment

DEPARTMENT: City Manager's Office

DESCRIPTION: Enterprise Reporting Solution connects business analyst and professions with real time information

JUSTIFICATION: ERS will assist with gathering and disseminating information

OPERATING BUDGET IMPACT: No savings / new project

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ 150,000

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA						
STCI	$ 150,000					
BOND ISSUE						
GRANT						
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 150,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: Government Access Channel Improvements

DEPARTMENT: City Manager/ Communications

DESCRIPTION:

Purchase of new camera's, lights, microhphones, software for production of City meetings and videos for TV24. The Government Access Channel is a communications tool largely under-utilized in the communications department. Government-Access Channels are a type of specialty television channel created by government entities (generally local governments) and broadcast over cable TV systems. Programming generally deals with public affairs, board meetings (i.e. city council, county commission, and school board), explanation of government services, and other public-service related programming such as public service announcements and longer public information videos.

JUSTIFICATION:

The promotion and marketing of Broken Arrow through the government access channel is a high priority of the council and of staff. Improving the production quality and volume of content provided on cable channel 24 will require an investment in capital equipment and personnel resources with high competencies in communications and audio/video production. Initial investment in personnel could come in the form of a part-time employee for FY 2015, and/or contract services or internships. FY 2016 would have the potential of hiring a communications specialists with strong emphasis in video production as well as other communications efforts.

OPERATING BUDGET IMPACT:

After initial investment, operating and maintenance funding may be necessary. Estimated at $10,000 a year.

PERSONNEL	$ 25,000
OPERATING	$ 10,000
CAPITAL OUTLAY	$ 225,000

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA						
STCI						
BOND ISSUE						
GRANT						
OTHER	$ 225,000					
NONE						
					TOTAL PROJECT COST:	$ 225,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: I.T. ERP Replacement

DEPARTMENT: City Manager's Office

DESCRIPTION: Enterprise Reporting Solution connects business analyst and professions with real time information

JUSTIFICATION: ERS will assist with gathering and disseminating information

OPERATING BUDGET IMPACT: No savings / new project

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ 1,400,000

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA						
STCI		$ 1,000,000	$ 400,000			
BOND ISSUE						
GRANT						
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 1,400,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: Document Management System

DEPARTMENT: City Manager's Office

DESCRIPTION: Allows for faster search and retrieval of documents

JUSTIFICATION: Savings in time

OPERATING BUDGET IMPACT: No savings / new project

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ 50,000

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA						
STCI			$ 50,000			
BOND ISSUE						
GRANT						
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 50,000

CITY OF BROKEN ARROW
FIVE YEAR CAPITAL PROJECT PLAN - GOVERNMENTAL ACTIVITIES
FISCAL YEARS 2015 TO 2019

HUMAN RESOURCES

FUNDING SOURCE	DESCRIPTION	FISCAL YEAR				
		2014-2015	2015-2016	2016-2017	2017-2018	2018-2019
STCI	CITYWIDE IT STRATEGIC PLAN	35,000	65,000			
STCI	PC/LAPTOP REPLACEMENTS (AVERAGE 75 COMPUTERS PER YEAR)	60,000	60,000	60,000	60,000	60,000
STCI	SERVER REPLACEMENTS	30,000	20,000	45,000	40,000	30,000
STCI	NETWORK STORAGE REPLACEMENT AND ADDITIONS	20,000	67,500	17,500	8,000	
STCI	NETWORK UPGRADES	50,000	50,000	50,000	50,000	50,000
STCI	POINT TO POINT HIGH SPEED WIRELESS	125,000	150,000			
STCI	FIBER PROJECTS		165,000	185,000	120,000	120,000
STCI	DOOR ACCESS CONTROL REPLACEMENTS	115,000				
STCI	OPEN SKY CELL SITE 61ST AND ELM PLACE WATER TOWER		140,000			
STCI	PUBLIC WIFI	35,000	50,000	50,000	50,000	50,000
STCI	RADIO POOL PROGRAM STCI	50,000	20,000	5,000	5,000	5,000
TOTAL		**520,000**	**787,500**	**412,500**	**333,000**	**315,000**

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: Citywide IT Strategic Plan

DEPARTMENT: Human Resource

DESCRIPTION: Strategic planning process to evaluate current and future technology directions for the City

JUSTIFICATION: We need to develop a multiple year roadmap for the City to ensure that we are utilizing technology to our best advantage.

OPERATING BUDGET IMPACT:

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ 100,000

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA						
STCI	$ 35,000	$ 65,000				
BOND ISSUE						
GRANT						
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 100,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: PC/Laptop Replacements

DEPARTMENT: Human Resource/ Information Services

DESCRIPTION:

Replace aging desktop and laptop computers

JUSTIFICATION:

In order to keep the entire city computer system less than 5 years old the IS Division has been operating under a policy to replace at least 20% of the 375 desktops and laptops per year. This does not include replacement of any mobile computers for Police or Fire. By replacing 20% a year we are able to keep the majority of our users running on hardware that is covered by manufacturer warranty. In addition we are able to make an effort to keep every user running close to the latest Windows Operating System. We currently are standardizing on Windows 7 and have no plans to move to Windows 8 at this time. Historically we have been able to skip one OS release and very well may be able to continue down that path in the future.

OPERATING BUDGET IMPACT:

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ 350,000

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA	$ 10,000	$ 10,000	$ 10,000	$ 10,000	$ 10,000	
STCI	$ 60,000	$ 60,000	$ 60,000	$ 60,000	$ 60,000	
BOND ISSUE						
GRANT						
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 350,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: Server Replacements

DEPARTMENT: Human Resource/ Information Services

DESCRIPTION:

14/15 Three Dell PowerEdge R710 Servers used for the City Hall Hyper-V cluster are due for replacement. 15/16 Three Dell PowerEdge servers are due for replacement. Two of the three servers are six years old and the third server is approaching seven years old. The oldest of the three is installed at Battlecreek Golf Club. The other two servers are currently located at city hall. One server is used for QuestysCMX document imaging and the other server is used for all GIS and Geoblade applications 16/17 Four Dell PowerEdge servers are due for replacement. Two of these are used for the Police Department Hyper-V cluster. In addition to replacing the existing two servers in the cluster we will add a third cluster server. Two servers used for the citywide backup system are five years old.17/18 Four Dell PowerEdge servers are due for replacement. Two of these are used for the city's email system and the other two are used for the city's SQL database server. 17/18 Six Dell PowerEdge servers are due for replacement. Three of these are domain controllers, one is the Zetron server, one is the video camera server, and one is the email archive server

JUSTIFICATION:

14/15 The three servers that host the city hall hyper-v cluster are approaching six years old. This cluster is used to host twenty-eight virtual servers and will expand as the city adds new servers for other applications. 15/16 The server at Battlecreek is at EOL and warranty cannot be extended. The two servers at city hall are six years old and although warranty maybe extendable by one year it is advisable to move forward with replacement to handle an increasing workload. 16/17 Five new servers. Three of the five will be used to replace the existing hyper-v cluster at PD with a new cluster equivalent in configuration to the cluster at city hall. The goal is to be able to run crucial servers from either cluster in the event of emergency. The other two servers are to replace the aging backup servers. 17/18 These four servers are five years old and the five year warranty originally purchased will expire this fiscal year. Due to the nature of these servers it is recommended they be replaced instead of extending warranties. 18/19 These six servers are 6 - 7 years old and are due for replacement

OPERATING BUDGET IMPACT:

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ 165,000

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA						
STCI	$ 30,000	$ 20,000	$ 45,000	$ 40,000	$ 30,000	
BOND ISSUE						
GRANT						
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 165,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: Storage Replacement and Additions

DEPARTMENT: Human Resource/ Information Services

DESCRIPTION:

14/15 Replace existing high capacity Equallogic SAN that is in use with the Police Dept. hyper-v cluster. 15/16 Replace existing high capacity and high performance SAN that is in use with the City Hall hyper-v cluster. Replace the existing high performance SAN that is in use on the Police Dept. hyper-v cluster 16/17 Replace Dell Powervault MD3200's 17/18 Replace Dell Powervault MD1200

JUSTIFICATION:

14/15 The SAN in use at PD will be five years old. We had a project in the FY 2014 budget for a SAN Expansion but after considering that we had adequate space to continue for the remainder of the fiscal year it was decided to add a project this fiscal year to replace aging SAN's We were able to return $50,000 to Finance to be used for projects for other departments. By waiting we are able to replace two Equallogic PS6000E's with one PS6100E and double our storage space at a 20% lower cost. 15/16 The existing Equallogic PS6000XV SAN's that are in use at City Hall and PD are seven years old. The existing PS6000E SAN that is in use at City Hall is five years old. This project will be to purchase two PS6100XV SAN's and one PS6100E SAN 16/17 We use two servers for an enterprise backup solution that backs up all city servers to one disk based storage device. That device is replicated to another disk based storage device at another location for redundancy. Both of these devices will be five years old and will likely be near capacity.. 17/18 This storage array is attached to our video camera server and will be approaching five years old.

OPERATING BUDGET IMPACT:

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ 226,000

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA	$ 20,000	$ 67,500	$ 17,500	$ 8,000		
STCI	$ 20,000	$ 67,500	$ 17,500	$ 8,000		
BOND ISSUE						
GRANT						
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 226,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: Network Upgrades

DEPARTMENT: Human Resources/Information Services

DESCRIPTION: Addition and replacement of network hubs, switches, routers, printers, UPS, etc., Along with the purchase of new software applications and software enhancements. Applicable to either network or radio systems infrastructure.

JUSTIFICATION: This is needed to provide financial flexibility to handle the above types of items that occur within a year.

OPERATING BUDGET IMPACT:

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ 250,000

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA						
STCI	$ 50,000	$ 50,000	$ 50,000	$ 50,000	$ 50,000	
BOND ISSUE						
GRANT						
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 250,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: High-Speed Point to Point Wireless Connectivity

DEPARTMENT: Human Resources

DESCRIPTION:

14/15 BAMA - Tiger Hill to Public Works (1700 W Detroit) $25,000, Tiger Hill to Operations (485 N. Popular St.)$25,000 **14/15 STCI** - Tiger Hill to City Hall (220 S. First St.)$25,000, Tiger Hill to Neinhuis Park (3201 N. 9th St.) $25,000, Tiger Hill to Justice Center(2302 S. First Pl.) $25,000, Tiger Hill to Town Center Water Tower (101st & Elm) $25,000 **15/16 STCI**- Tiger Hill to Fire Station 4(6201 E. Kenosha)$50,000, Tiger Hill to Fire Station 5(3151 N. 9th St.) $25,000, Tiger Hill to Fire Station 3(8000 S. Elm Pl.) $50,000, Tiger Hill to Fire Station 1/Central(120 S. Kenosha) $25,000,

JUSTIFICATION:

To provide redundant network connectivity between City facilities.

OPERATING BUDGET IMPACT:

None

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ 300,000

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA	$ 50,000					
STCI	$ 100,000	$ 150,000				
BOND ISSUE						
GRANT						
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 300,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: Fiber Connection Training Center Complex

DEPARTMENT: Human Resources

DESCRIPTION: **15/16** Install fiber connectivity from the public safety complex (Lynn Lane) to Nienhuis Park. **16/17** Install fiber connectivity from the Nienhuis Park building to the Police & Fire Training facility. **17/18 & 18/19** continue efforts to develop a ring of fiber connectivity between facilities

JUSTIFICATION: **15/16** This connection will provide a high speed and more reliable network connection for the Neinhuis facilities and fire station #6 **16/17** This connection will provide a high speed and more reliable network connection for the training center and animal shelter buildings. Note - We pulled fiber projects to Fire Physical Resource facility and Fire Station 7 on Elm from 14/15

OPERATING BUDGET IMPACT:

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ 590,000

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA						
STCI		$ 165,000	$ 185,000	$ 120,000	$ 120,000	
BOND ISSUE						
GRANT						
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 590,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: Door Access Control System Replacement Fire

DEPARTMENT: Human Resources

DESCRIPTION: Replace door access control systems at all fire stations, Justice Center, Police/Fire Training Center, Animal Shelter, Nienhuis Park and Central Park Community Center.

JUSTIFICATION: City Hall was the first facility that door access was installed. Over time the system has failed 7-8 times and the hardware is proprietary to the door system software itself. The software associated with this system was very difficult to manage changes to the system. We have changed over City Hall to new hardware and software. The water treatment plant and new public safety complex will also be on the new system. The new software is easier to make changes and has enhanced features above the old system. We plan on moving all other City facilities to this new system.

OPERATING BUDGET IMPACT: None

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ 115,000

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA						
STCI	$ 115,000					
BOND ISSUE						
GRANT						
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 115,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: OpenSky Cell Site 61st and Elm Place Water Tower

DEPARTMENT: Human Resources

DESCRIPTION: Install OpenSky cell site at this location

JUSTIFICATION: This will help with radio communications coverage for the hospital and areas surrounding the Bass Pro area. The City of Bixby is locating a new radio site on Leonard Mountain which we anticipate will improve coverage in South Broken Arrow. If this proves to be true we can relocate a small radio cell site from Indian Springs Sports Complex to the 61st water tower.

OPERATING BUDGET IMPACT:

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ 140,000

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA						
STCI	$ 140,000					
BOND ISSUE						
GRANT						
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 140,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: Public WIFI

DEPARTMENT: Human Resources

DESCRIPTION: Provide free public wifi at selected locations within Broken Arrow

JUSTIFICATION: To promote Broken Arrow by providing free wifi access to the public at strategic locations. The first area would be the downtown Rose District. Other areas to be considered would include the Events Park and Neinhuis park.

OPERATING BUDGET IMPACT: None

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ 250,000

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA						
STCI	$ 35,000	$ 50,000	$ 50,000	$ 50,000	$ 50,000	
BOND ISSUE						
GRANT						
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 235,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: Radio Pool Program

DEPARTMENT: Human Resources

DESCRIPTION: Implementation of a portable and mobile radio pool program.

JUSTIFICATION: This program would give the ability for users to check out a radio if a radio has to be sent in for repairs and also give us the ability to issue new radios to departments for vehicle purchases. Any radios given to departments for new vehicles would be required to budget these radios in there next year CIP to replenish the pool inventory.

OPERATING BUDGET IMPACT: None

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ 250,000

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA	$ 25,000	$ 10,000	$ 5,000	$ 5,000	$ 5,000	
STCI	$ 50,000	$ 20,000	$ 5,000	$ 5,000	$ 5,000	
BOND ISSUE						
GRANT						
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 135,000

CITY OF BROKEN ARROW
FIVE YEAR CAPITAL PROJECT PLAN - GOVERNMENTAL ACTIVITIES
FISCAL YEARS 2015 TO 2019

DEVELOPMENT SERVICES

FUNDING SOURCE	DESCRIPTION	FISCAL YEAR				
		2014-2015	2015-2016	2016-2017	2017-2018	2018-2019
STCI	DIGITAL REVIEW SOFTWARE		185,000			
STCI	UPDATE COMPREHENSIVE PLAN					
STCI	PRECOMPREHENSIVE PLAN PLANNING & ANALYSIS	75,000				
STCI	COMPREHENSIVE PLAN UPDATE AND SMALL AREA PLANS		300,000	25,000		
STCI	ZONING AND SUBDIVISION CODE UPDATE			80,000		
STCI	MOBILE DATA EQUIPMENT FOR INSPECTION TRUCKS	70,000			9,000	
TOTAL		**145,000**	**485,000**	**105,000**	**9,000**	**0**

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: DIGITAL REVIEW SOFTWARE

DEPARTMENT: DEVELOPMENT SERVICES

DESCRIPTION:

Digital review software provides the ability to effectively and efficiently review digital plans such as Engineering, site, plat and building plans. It also allows for overlay reviews of plans when resubmitted and comments are addressed to bring those plans into compliance with code. The overlay ability will streamline the review process, identify all corrections to plans and quickly identify changes made that were not requested or authorized.

JUSTIFICATION:

Digital review software will move the City toward paperless review, thus allowing the "Green Effect" in the saving of paper, especially where multiple copies are submitted and signed. Digital review is more efficient, especially during when reviewing re-submittals as the overlay technique allows the reviewer to quickly compare the original submital with listed comments to the re-submittal. This will save approximately 30 minutes per re-submittal review and reduce errors or oversights. All reviewers may, if needed, review a project simultaneously, as the program produces separate layers for each reviewer. The final review will allow for digital signatures by all reviewers. Additionally, responses (or comments) to the applicant will also be sent simultaneously to the property owner, developer, architect, engineer, as needed.

OPERATING BUDGET IMPACT:

The initial operating budget will be impacted by the initial capital outlay. Existing computer equipment and network is configured to operate digital review software without an immediate upgrade. Annual operating expenses will be limited to any software upgrades that might be deemed necessary, of which the cost will be determined on an as needed basis by fiscal year budget.

PERSONNEL	$ -
OPERATING	
CAPITAL OUTLAY	$ 185,000

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA						$ -
STCI		$ 185,000				$ 185,000
BOND ISSUE						$ -
GRANT						$ -
OTHER						$ -
NONE						$ -
					TOTAL PROJECT COST:	$ 185,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: Pre-Comprehensive Plan Analysis Goal Setting

DEPARTMENT: Development Services Department - Planning Division

DESCRIPTION: Pretain a consultant to evaluate City's existing development data, analyse demographic data, evaluate development of the last 20 years and assist City Council, Planning Commission and Staff to establish priorities and address goals to consider the future Comprehensive Plan.

JUSTIFICATION: Assist Staff in preparation of future Comprehensive Plan update. Existing staff and manpower is not adequate to address a 20 year plan. Assist City Council, Planning Commission and Community at large to assess future needs.

OPERATING BUDGET IMPACT: $75,000 contract to range over 6 to 10 months. 2014-2015 CIP

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ 75,000

Total Operating Savings	$ -
Total Operating Increase	

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY	2014 1	2015 1				
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA						$ -
STCI	$ 75,000					$ 75,000
BOND ISSUE						$ -
GRANT						$ -
OTHER						$ -
NONE						$ -
					TOTAL PROJECT COST:	$ 75,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: Comprehensive Plan Update and small area plans

DEPARTMENT: Development Services, Planning Division

DESCRIPTION:

Retain consultants to prepare and help implement a new comprehensive plan. This plan may include small area plans, central city plans, future transportation plans, open space and park plans.

A separate , central city, or downtown plan may be included in this project.

Approximately 18 to 20 month project.

JUSTIFICATION:

The existing comprehensive plan was adopted in 1997 and should be updated every 10 to 15 years according to guidelines and policies within the existing plan.

OPERATING BUDGET IMPACT:

$300,000 (2015-2016 CIP)

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ 300,000

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA						$ -
STCI		$ 300,000	$ 25,000			$ 325,000
BOND ISSUE						$ -
GRANT						$ -
OTHER						$ -
NONE						$ -
					TOTAL PROJECT COST:	$ 325,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: Mobile Data for Inspections

DEPARTMENT: Development Services Department, Inspections Division

DESCRIPTION:

In 2014, purchase and install mobile data equipment for 9 inspector vehicles at a cost of $7,777 each with a total cost of $70,000.

In 2018, purchase and install mobile data equipment at a cost of $9,000 for a proposed new inspector.

JUSTIFICATION:

Mobile data will allow inspectors to have real time data in the field and be able to result inspections and input notes in the field, immediately after the inspections instead of hours later

OPERATING BUDGET IMPACT:

Monthly data plans at $50 X 10 X 12 = $6,000 per year for the entire division.

($5,400 per year starting 2014-2015 then $6,000 per year starting 2018-2019.)

PERSONNEL	$ -
OPERATING	$ 6,000
CAPITAL OUTLAY	$ 79,000

Total Operating Savings	$ -
Total Operating Increase	$ 6,000

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA						$ -
STCI	$ 70,000			$ 9,000		$ 79,000
BOND ISSUE						$ -
GRANT						$ -
OTHER						$ -
NONE						$ -
					TOTAL PROJECT COST:	$ 85,000

CITY OF BROKEN ARROW

FIVE YEAR CAPITAL PROJECT PLAN

GOVERNMENTAL ACTIVITIES

PUBLIC SAFETY

FISCAL YEARS 2015-2019

CITY OF BROKEN ARROW
FIVE YEAR CAPITAL PROJECT PLAN - GOVERNMENTAL ACTIVITIES
FISCAL YEARS 2015 TO 2019

POLICE

FUNDING SOURCE	DESCRIPTION	FISCAL YEAR				
		2014-2015	2015-2016	2016-2017	2017-2018	2018-2019
STCI	PUBLIC SAFETY COMPLEX SECURE FENCING AND PUBLIC PRKG SEC	175,000				
BOND ISSUE	TRAINING CENTER RANGE CLASSROOM AND FENCING		300,000			
FUND 36(911)	EXPANSION OF 911/CALL-TAKER CONSOLES			140,000		
FUND 36(911)	DIMS IMAGE SYSTEM		70,000			
BOND ISSUE	DETENTION CENTER EXPANSION, PRISONER HOUSING/KITCHEN					1,250,000
TOTAL		**175,000**	**370,000**	**140,000**	**0**	**1,250,000**

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: Improvement New PD Building (Secure Fencing/Parking Security)

DEPARTMENT: Police Department

DESCRIPTION: Installation of secure fencing of all PD Facilities at the new location. Public parking, employee parking and specialty vehicle parking will be separated by powered gates. This project will begin during fiscal year 2014-2015. This project will be completed in one phase costing approximately $175,000.

JUSTIFICATION: The new public safety complex is located in the center of town. Public access to the new lobby area has been greatly expanded. With the anticipated increase in public traffic the need for secure parking for employees and security specific equipment is paramount. The existing fencing was designed for military use only and therefore not acceptable given the new mission of the building.

OPERATING BUDGET IMPACT: No savings, new project.

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ 175,000

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			TOTAL
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA						
STCI	$ 175,000					$ 175,000
BOND ISSUE						
GRANT						
OTHER						
NONE						
TOTAL	$ 175,000	$ -	$ -	$ -	$ -	
					TOTAL PROJECT COST:	$ 175,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: Training Center Range Classroom & Fencing

DEPARTMENT: Police Department

DESCRIPTION: Installation of secure fencing of all Public Safety Training Facilities at the existing training center location. Construction of a range classroom with adjacent bathrooms. This project will begin during fiscal year 2015-2016. This project is planned for completion in one phase costing approximately $300,000.

JUSTIFICATION: The existing range does not currently have a classroom for firearms instruction. This will give firearms instructors additional space to conduct training in a safe environment. The construction of a range classroom will also satisfy the current need for restroom facilities. The existing public safety training center is unsecured to the public. Hazardous equipment and buildings used to store ammunition are currently unsecured from after hours public traffic. Construction of a secure fence in key areas will protect the public and sensitive city assets.

OPERATING BUDGET IMPACT: No savings, new project.

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ 300,000

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			TOTAL
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA						
STCI						
BOND ISSUE		$ 300,000				$ -
GRANT						$ 300,000
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 300,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: Expansion 911/Call-taker consoles

DEPARTMENT: Police Department

DESCRIPTION:

The new Public Safety Complex created space for future expansion of the 911/Call-taker area. By 2016 two additional positions will be needed to keep pace with calls for service for increased population in the city. The existing square footage in the 911 center was planned with space to accommodate additional consoles for these positions. This project will be completed in one phase costing approximately $140,000.

JUSTIFICATION:

The new public safety 911 center was constructed with additional square footage for future expansion. The normal trend for population growth includes increased 911 Emergency and Non-emergency calls for service. 911/Call-taker consoles are specific and require approximately $70,000 for each position added. Future growth will require two additional positions within the existing floor plan.

OPERATING BUDGET IMPACT:

No savings, new project.

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ 140,000

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			TOTAL
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA						
STCI						
BOND ISSUE						
GRANT						$ -
OTHER (Fund 36) 911			$ 140,000			$ 140,000
NONE						
					TOTAL PROJECT COST:	$ 140,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: DIMS IMAGE SYSTEM

DEPARTMENT: Police Department

DESCRIPTION:

JUSTIFICATION:

OPERATING BUDGET IMPACT: No savings, new project.

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ 70,000

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			TOTAL
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA						
STCI						
BOND ISSUE		$ 70,000				$ -
GRANT						$ 70,000
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 70,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: Detention Center Expansion (Prisoner housing & kitchen improvements)

DEPARTMENT: Police Department

DESCRIPTION: The existing detention center was designed with options for expansion. Currently two separate pods accommodate male and female prisoners with one smaller area for quarantined prisoner as necessary. The current detention center does not have an industrial kitchen. Phase one will be the construction of an industrial kitchen to accommodate increased prisoner population. Phase 1: $250.000 Phase two will be the construction of an additional prisoner pod as designed by the original architect plans. Phase 2: $1,000,000

JUSTIFICATION: The current facility experiences maximum capacity sporadically throughout the year. By the year 2019 this issue will be compounded with the growth of the city. The current detention center does not have an industrial kitchen. Current prisoner meals are made using microwaves. Future expansion will necessitate additional equipment to accommodate the increase meals service. The additional prisoner pod will reduce prisoner crowding and continue to ensure a safe working environment for city detention staff.

OPERATING BUDGET IMPACT: No savings, new project.

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ 1,250,000

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			TOTAL
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA						
STCI						
BOND ISSUE						$ -
GRANT					$ 1,250,000	$ 1,250,000
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 1,250,000

CITY OF BROKEN ARROW
FIVE YEAR CAPITAL PROJECT PLAN - GOVERNMENTAL ACTIVITIES
FISCAL YEARS 2015 TO 2019

FIRE

FUNDING SOURCE	DESCRIPTION	FISCAL YEAR				
		2014-2015	2015-2016	2016-2017	2017-2018	2018-2019
STCI	CORD REELS FOR STATION	50,000				
BOND	REPLACE SCBA FLEET		800,000			
BOND	REPLACE CONCRETE APRON CENTRAL FIRE STATION		1,000,000			
BOND	NEW FIRE STATION		6,000,000			
BOND	GAS PROPS FOR DRILL TOWER		300,000			
STCI	HVAC REPLACEMENT FOR STATION 4		50,000			
BOND	ADD STORM DRAIN TO STATION 4 PARKING LOT			100,000		
BOND	CONCRETE AROUND BUILDING AT TRAINING CENTER			100,000		
BOND	FIRE BRICK FOR DRILL TOWER			100,000		
BOND	REPLACE ASPHALT APRON STATION FIVE			1,000,000		
BOND	REMODEL STATION 3			500,000		
BOND	REPLACE ASPHALT APRON STATION SIX			1,500,000		
BOND	FUEL PUMPS FOR TRAINING CENTER				300,000	
BOND	POWER STATIONS FOR AMBULANCES AT TRAINING CENTER					100,000
TOTAL		**50,000**	**8,150,000**	**3,300,000**	**300,000**	**100,000**

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: Add Cord Reels at Several Stations

DEPARTMENT: Fire

DESCRIPTION: Add drop cord reels at stations for power to vehicles.

JUSTIFICATION: All stations except fire station six have no means to provide power to the vehicle on board charging systems. The current method of providing power is running extension cords through the ceiling which is in violation of the building code. To correct this situation, permanent pull cord reels will need to be installed at each station.

OPERATING BUDGET IMPACT: No Impact

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ -

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			TOTAL
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA						
STCI	$ 50,000					$ 50,000
BOND ISSUE						
GRANT						
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 50,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: Replace SCBA

DEPARTMENT: Fire

DESCRIPTION: Replace all SCBA in the Department.

JUSTIFICATION: Currently, the Department is using an aging fleet of self contained breathing apparatus for firefighting and other incidents. These units are used in environments that are immediately dangerous to life and health for our employees. Furthermore, the standards for breathing apparatus have changed and these SCBA no longer meet the current standard for breathing apparatus. All breathing appartus will need to be replaced at once to prevent compatability issues aong the fleet. The Department will need to replace around 100 SCBA to accomplish this replacement at around $6,000 per unit. Additionally, the bottles and other accessories will also need to be replaced.

OPERATING BUDGET IMPACT: No Impact

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ -

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			TOTAL
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA						
STCI						
BOND ISSUE		$ 800,000				$ 800,000
GRANT						
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 800,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: Replace Apron at Central Fire Station

DEPARTMENT: Fire

DESCRIPTION: Replace the concrete aprons at Central Fire Station.

JUSTIFICATION: The front and rear concrete aprons at Central Fire Station are in disrepair. If they are not replaced in the next few years, the entrance to the station will become unusable. The engineers estimate for concrete replacement is $80.00 a square yard. This will place the replacement of conrete for this station at around $1,000,000.

OPERATING BUDGET IMPACT: No Impact

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ -

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			TOTAL
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA						
STCI						
BOND ISSUE		$ 1,000,000				$ 1,000,000
GRANT						
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 1,000,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: Aquire Land and build new fire station

DEPARTMENT: Fire

DESCRIPTION: The latest ISO evaluation revealed that the City of Broken Arrow did not have enough engine companies to service the City. To bring the Fire Department closer in line with the ISO evaluation, additional fire stations will need to be built. This request is for the land aquisition, building, and apparatus for a seventh fire station.

JUSTIFICATION: To keep up with the growth of the City of Broken Arrow, additional fire stations will need to be built. The US Census reported that the City of Broken Arrow had a population of 74,859 in 2000. At that time the City of Broken Arrow had Five fire stations. The 2012 estimate is 102,019, since 2000 there has only been one fire station addition in 2007. To keep up with the continued growth of the City of Broken Arrow, additional fire stations will be needed.

OPERATING BUDGET IMPACT: The operating budget of the Fire Department will be impacted by the addition of more firefighters to man this station

PERSONNEL	$ 1,000,000
OPERATING	$ 100,000
CAPITAL OUTLAY	$ 6,000,000

Total Operating Savings	$ -
Total Operating Increase	$ 1,100,000

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			TOTAL
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA						
STCI						
BOND ISSUE		$ 6,000,000				$ 6,000,000
GRANT						
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 6,000,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: Add Gas Fire Props to Drill Tower

DEPARTMENT: Fire

DESCRIPTION: Add Gas Fire Props to Drill Tower.

JUSTIFICATION: When the Drill Tower was built at the Training Center it was designed to accommodate gas fired props on the first and second floors for firefighting activities. These props were not included in the orginial drill tower project.

OPERATING BUDGET IMPACT: No Impact

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ -

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			TOTAL
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA						
STCI						
BOND ISSUE		$ 300,000				$ 300,000
GRANT						
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 300,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: Replace HVAC System

DEPARTMENT: Fire

DESCRIPTION: Replace the HVAC system at Station Four.

JUSTIFICATION: The HVAC system at Station Four is around 10 years old and will need to be replaced in the near future.

OPERATING BUDGET IMPACT: No Impact

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ -

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			TOTAL
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA						
STCI						
BOND ISSUE		$ 50,000				$ 50,000
GRANT						
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 50,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: Station Four Storm Drain

DEPARTMENT: Fire

DESCRIPTION: Add a storm drain to the parking lot of station four.

JUSTIFICATION: When station four was constructed there was no storm drain installed in the back apron of the station. There have been modifications to the area to help with run off of storm water. However, the parking lot is not draining correctly allowing water to pool on the back apron of the station. This is causing damage to the existing concrete in that area. For the longevity of the conrete a storm drain will need to be installed of water run off.

OPERATING BUDGET IMPACT: No Impact

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ -

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			TOTAL
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA						
STCI						
BOND ISSUE			$ 100,000			$ 100,000
GRANT						
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 100,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: Replace sidewalks, aprons at Training Center

DEPARTMENT: Fire

DESCRIPTION: Replace sidewalks, aprons at Training Center

JUSTIFICATION: Many of the sidewalks at the Training Center are falling away from the building and are causing doors to not open or close. Furthermore, the aprons to the bays of Phase II are deteriorating and will become unusable in the future if not replaced.

OPERATING BUDGET IMPACT: No Impact

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ -

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			TOTAL
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA						
STCI						
BOND ISSUE						
GRANT			100,000			$ 100,000
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 100,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: Add Fire Brick Drill Tower

DEPARTMENT: Fire

DESCRIPTION: Add Fire Brick to the floors one and two of the drill tower.

JUSTIFICATION: Fire brick will need to be added to floors one and two of the drill tower to prevent damage to the concrete flooring during burning operations.

OPERATING BUDGET IMPACT: No Impact

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ -

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			TOTAL
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA						
STCI						
BOND ISSUE			$ 100,000			$ 100,000
GRANT						
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 100,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: Replace Rear Apron at Fire Station Five

DEPARTMENT: Fire

DESCRIPTION: Replace the rear asphalt apron at Fire Station Five.

JUSTIFICATION: The rear asphalt apron at Fire Station Five is in disrepair. If not replaced in the next few years, the entrance to the station will become unusable. The engineers estimate for concrete replacement is $80.00 a square yard. This will place the replacement of conrete for this station at around $1,000,000. The entrance needs to be replaced with concrete for durability and longevity.

OPERATING BUDGET IMPACT: No Impact

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ -

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			TOTAL
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA						
STCI						
BOND ISSUE			$ 1,000,000			$ 1,000,000
GRANT						
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 1,000,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: Remodel Station Three

DEPARTMENT: Fire

DESCRIPTION: Remodel Station Three.

JUSTIFICATION: To contnue the use of the current Fire Station Three, the station will need a complete remodel in the near future.

OPERATING BUDGET IMPACT: No Impact

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ -

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			TOTAL
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA						
STCI						
BOND ISSUE			$ 500,000			$ 500,000
GRANT						
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 500,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: Replace Rear Asphalt Apron at Fire Station Six

DEPARTMENT: Fire

DESCRIPTION: Replace the asphalt apron at Fire Station Six.

JUSTIFICATION: The rear asphalt apron at Station Six is currently in fair shape. However, in the next few years the asphalt will continue to deteriorate. The engineers estimate for concrete replacement is $80.00 a square yard. This will place the replacement of conrete for this station at around $1,500,000. The entrance needs to be replaced with concrete for durability and longevity.

OPERATING BUDGET IMPACT: No Impact

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ -

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			TOTAL
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA						
STCI						
BOND ISSUE			$ 1,500,000			$ 1,500,000
GRANT						
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 1,500,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: New Fuel Pump

DEPARTMENT: Fire

DESCRIPTION: Add fueling station at the Training Center.

JUSTIFICATION: Adding a fueling station at the Training Center will help to reduce fuel consumption for many Fire and Police vehicles. With many classes being taught at the Training Center and Fire vehicles being sent there three days a week for training, many vehicles can be refueled while at training reducing fuel usage and mileage on vehicles.

OPERATING BUDGET IMPACT: No Impact

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ -

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			TOTAL
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA						
STCI						
BOND ISSUE				$ 300,000		$ 300,000
GRANT						
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 300,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: Power Station

DEPARTMENT: Fire

DESCRIPTION: Add power station points at the training center for ambulances to use during training.

JUSTIFICATION: Currently, the ambulances have on board refrigerators and other equipment which require the vehicle to remain running when away from the station. With the addition of power stations at the training center, these units can be plugged in reducing fuel costs and hours on the motor.

OPERATING BUDGET IMPACT: No Impact

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ -

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			TOTAL
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA						
STCI						
BOND ISSUE					$ 100,000	$ 100,000
GRANT						
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 100,000

CITY OF BROKEN ARROW

FIVE YEAR CAPITAL PROJECT PLAN

GOVERNMENTAL ACTIVITIES

PUBLIC SERVICES

FISCAL YEARS 2015-2019

CITY OF BROKEN ARROW
FIVE YEAR CAPITAL PROJECT PLAN - GOVERNMENTAL ACTIVITIES
FISCAL YEARS 2015 TO 2019

GENERAL SERVICES

FUNDING SOURCE	DESCRIPTION	FISCAL YEAR				
		2014-2015	2015-2016	2016-2017	2017-2018	2018-2019
	CEMETERY					
033	CREMATION NICHE STRUCTURE				100,000	
SUBTOTAL		**0**	**0**	**0**	**100,000**	
	BUILDING MAINTENANCE					
GF	CITY HALL NORTH END REBUILD SOFFET, SIDING AND PAINT	150,000				
GF	POLICE DEPARTMENT ROOF REPLACEMENT		90,000			
SUBTOTAL		150,000	90,000	0	0	0
	SIGNALIZATION					
STCI	STORM SIREN REPLACEMENT SCHEDULE	25,000	104,000	106,000	135,000	138,000
STCI	OPTIONAL STORM SIREN REPLACEMENT SCHEDUAL	31,000	123,000	125,000	160,000	164,000
STCI	TRAFFIC SIGNAL REFIRBISHMENT/UPGRADE SCHEDULE	110,000	110,000	115,000	115,000	120,000
SUBTOTAL		166,000	337,000	346,000	410,000	422,000
TOTAL		**316,000**	**427,000**	**346,000**	**510,000**	**422,000**

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: CREMATION NICHE STRUCTURE

DEPARTMENT: GENERAL SERVICES-CEMETERY DIVISION

DESCRIPTION: A CREMATION STRUCTURE TO BE PLACED ON CEMETERY GROUNDS TO HOLD CREMATORY REMAINS

JUSTIFICATION: CREMATION IS GROWING IN POPULARITY AND THIS WILL ADD A CREMATION NICHE AREA TO OFFER CEMETERY CUSTOMERS. THE NICHE STRUCTURE WILL USE UP APPROXIMATELY 5 GRAVE SITES, HOWEVER, IT WILL ADD 400 NICHES. THESE 400 NICHES WILL ADD USEABLE LIFE TO THE CEMETERY AND CAN BRING IN ADDITIONAL AN REVENUE SOURCE NOT CURRENTLY AVAILABLE. THIS ITEM IS SUBJECT TO AN AMMENDMENT OF THE ORDINANCES ALLOWING NICHES AND PROVIDING FOR A FEE STRUCTURE.

OPERATING BUDGET IMPACT: NONE

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ 100,000

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA						
STCI						
BOND ISSUE						
GRANT						
OTHER -Cemetery Care	$ 25,000	$ 25,000	$ 25,000	$ 25,000		
NONE						
					TOTAL PROJECT COST:	$ 100,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: CITY HALL SOFFET AND SIDING REPAIR

DEPARTMENT: GENERAL GOVERNMENT

DESCRIPTION: REBUILD SOFFET AROUND NORTH HALF OF CITY HALL TO INCLUDE REPAIRING SIDING DAMAGE AND PAINTING

JUSTIFICATION: THE NORTH HALF SIDE OF CITY HALL SOFFET AREA IS IN BAD CONDITION WTH HOLES, ROT, SIDING FAILURE AND FADING PAINT. THIS WORK IS NEEDED TO PREVENT CONTINUING DEGRADATION AND PROTECT THE MAIN BUILDING STRUCTURE FROM THE ELEMENTS.

OPERATING BUDGET IMPACT: REDUCED MAINTENANCE

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ 150,000

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA						
STCI	$ 150,000					
BOND ISSUE						
GRANT						
OTHER						
NONE						
TOTAL	$ 150,000	$ -	$ -	$ -	$ -	$ -
					TOTAL PROJECT COST:	$ 150,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: POLICE DEPARTMENT ROOF REPLACEMENT

DEPARTMENT: POLICE

DESCRIPTION: REPLACE ROOF ON THE CURRENT POLICE DEPARTMENT BUILDING

JUSTIFICATION: THIS IS THE ORIGINAL ROOF AND HAS MULTIPLE LEAKS THAT HAVE BEEN DIFFICULT TO SEAL DUE TO THE PEA GRAVEL DESIGN. THIS ROOF REPLACEMENT WOULD ELIMINATE THE PEA GRAVEL STYLE ROOF WITH A SPRAY ON WHITE RUBBER ASTEC TYPE THAT WILL STOP ALL LEAKS AND PROVIDE A REFLECTIVE SURFACE TO REDUCE HEAT ABSORBITATION, RESULTING IN REDUCTION OF ENERGY USE TO COLL THE BUILDING

OPERATING BUDGET IMPACT: REDUCED MAINTENANCE, REDUCED ENERGY USE

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ 90,000

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2018-2019	2019-2020	
BAMA						
STCI		$ 90,000				
BOND ISSUE						
GRANT						
OTHER						
NONE						
TOTAL	$ -	$ 90,000	$ -	$ -	$ -	$ -
					TOTAL PROJECT COST:	$ 90,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: STORM SIREN REPLACEMENT SCHEDULE

DEPARTMENT: GENERAL SERVICES / SIGNAL MAINTENANCE

DESCRIPTION: THIS PROJECT WILL REPLACE THE SIREN SYSTEMS WHEN THEY REACH 19-20 YEARS OF AGE. THE SIRENS WILL RECIEVE UPDATED CONTROLLERS, THE HEART OF SYSTEM, GEAR BOX AND SPEAKER. WIRING, CONDUIT, POLES AND OTHER INCIDENTALS WILL BE REPLACED ON AN AS NEEDED BASIS. REPLACE 1 IN FY 15, 4 IN FY 16 &17 AND 5 EACH YEAR FOR SUBSEQUENT YEARS.

JUSTIFICATION: ALL OF THE PRE 2000 YEAR UNITS ARE NO LONGER MANUFACTURED AND CANNOT BE SUPPORTED. THE ELECTRONIC CONTROLS, SPEAKER AND GEAR BOX, ALSO 20 YEARS OLD, WOULD BE REPLACED. SIREN RELIABILITY IS CRITICAL AND REPLACING 20 YEAR OLD COMPONENTS WITH PRODUCTS THAT HAVE PARTS AND SUPPORT IS NECESSARY.

OPERATING BUDGET IMPACT:

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ -

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA						
STCI	$ 25,000	$ 104,000	$ 106,000	$ 135,000	$ 138,000	$ 961,351
BOND ISSUE						
GRANT						
OTHER						
NONE						
TOTAL	$ 25,000	$ 104,000	$ 106,000	$ 135,000	$ 138,000	$ 961,351
					TOTAL PROJECT COST:	$ 1,469,351

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: STORM SIREN REPLACEMENT SCHEDULE

DEPARTMENT: GENERAL SERVICES / SIGNAL MAINTENANCE

DESCRIPTION: THIS PROJECT WILL REPLACE THE SIREN SYSTEMS WHEN THEY REACH 19-20 YEARS OF AGE. THE SIRENS WILL RECIEVE UPDATED CONTROLLERS, THE HEART OF SYSTEM, AND THE SIREN GEAR BOX AND SPEAKER WITH OMNI DIRECTIONAL NON-ROTATING SPEAKERS. WIRING, CONDUIT, POLES AND OTHER INCIDENTALS WILL BE REPLACED ON AN AS NEEDED BASIS. REPLACE 1 IN FY 15, 4 IN FY 16 &17 AND 5 EACH YEAR FOR SUBSEQUENT YEARS.

JUSTIFICATION: ALL OF THE PRE 2000 YEAR UNITS ARE NO LONGER MANUFACTURED AND CANNOT BE SUPPORTED. THE SIREN SPEAKER ITSELF, ALSO 20 YEARS OLD, WOULD BE REPLACED WITH AN OMNI-DIRECTIONAL TYPE WHICH PROVIDES 360 DEGREE SOUND WITH NO MOVING PARTS, INCREASING RELIABILITY. SIREN EFFECTIVENESS IS ALSO IMPROVED FOR WARNINGS AS FULL OUTPUT IS HEARD ALL AROUND AT ONCE RATHER THAN AS THE SPEAKER PASSES BY WHEN ROTATING.

OPERATING BUDGET IMPACT:

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ -

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA						
STCI	$ 31,000	$ 123,000	$ 125,000	$ 160,000	$ 164,000	$ 1,315,200
BOND ISSUE						
GRANT						
OTHER						
NONE						
TOTAL	$ 31,000	$ 123,000	$ 125,000	$ 160,000	$ 164,000	$ 1,315,200
					TOTAL PROJECT COST:	$ 1,918,200

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: TRAFFIC SIGNAL REPFURBISHMENT/UPGRADE SCHEDULE

DEPARTMENT: GENERAL SERVICES / SIGNAL MAINTENANCE

DESCRIPTION: REFURBISH FIVE TRAFFIC SIGNALS WITH NEW WIRING AND/OR UPGRADED CABINET EACH YEAR.

JUSTIFICATION: CURRENTLY 20 OF OUR 73 SIGNALS RANGE FROM 20-30 YEARS OF AGE. REFIRBISHING TRAFFIC SIGNALS WITH NEW WIRING AND CABINET UPGRADE WILL REDUCE SIGNAL MALFUNCTIONS. WIRE INSULATION BEGINS TO BREAK DOWN AFTER 15-20 YEARS DUE TO ENVIRONMENTAL CONDITIONS AND CAUSES PROBLEMS WITH SHORTS, ESPECIALLY IN WET WEATHER, WHICH REDUCES RELIABILITY OF THE SIGNAL. CABINET UP GRADE WILL IMPROVE RELIABILITY, SERVICEABILITY AND PROVIDES FOR THE USE OF NEW STYLE CONTROLLERS, WHICH CAN BE BROUGHT ON-LINE AND INTEGRATED INTO THE SYNCHRONIZATION SYSTEM.

OPERATING BUDGET IMPACT:

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ -

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA	$ 110,000	$ 110,000	$ 115,000	$ 115,000	$ 120,000	
STCI						
BOND ISSUE						
GRANT						
OTHER						
NONE						
TOTAL	$ 110,000	$ 110,000	$ 115,000	$ 115,000	$ 120,000	$ -
					TOTAL PROJECT COST:	$ 570,000

CITY OF BROKEN ARROW
FIVE YEAR CAPITAL PROJECT PLAN - GOVERNMENTAL ACTIVITIES
FISCAL YEARS 2015 TO 2019

STREETS

FUNDING SOURCE	DESCRIPTION	FISCAL YEAR				
		2014-2015	2015-2016	2016-2017	2018-2019	2019-2020
FUND 30	ANNUAL OVERLAY FOR ASPHALT/CONCRETE STREETS	850,000	900,000	950,000	1,000,000	1,100,000
FUND 30	ANNUAL OVERLAY FOR SUDDIVISIONS/COMMERICAL/PARKING LOTS	795,000	850,000	900,000	950,000	1,000,000
FUND 30	ANNUAL SIDEWALK CONSTRUCTION	135,000	150,000	160,000	165,000	170,000
FUND 30	EROSION CONTROL AT BASS PRO POND	50,000	50,000			
	EMERGENCY WORK (UNDEFINED)	75,000	75,000	100,000	100,000	100,000
FUND 30	CONSTRUCT STORAGE SHED FOR SALT MATERIAL	100,000				
FUND 30	UPGRADE PD FACILITIES TO MEET DEPARTMENT NEEDS	125,000	100,000	75,000	75,000	75,000
FUND 30	CONSTRUCT TWO STORAGE SHEDS FOR SALT/SAND MATERIAL	100,000				
2011 GOs	MILL/OVERLAY VILLAGE SQUARE SUBDIVISION	600,000				
2011 GOs	MILL/OVERLAY STACEY LYNN 6 SUBDIVISION	700,000				
2011 GOs	MILL/OVERLAY LEISURE PARK SUBDIVISION		900,000			
2011 GOs	MILL/OVERLAY FAIRFAX SUBDIVISION		1,000,000			
TOTAL		**3,530,000**	**4,025,000**	**2,185,000**	**2,290,000**	**2,445,000**

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: ANNUAL OVERLAY FOR ASPHALT/CONCRETE STREETS

DEPARTMENT: STREETS AND STORMWATER(STREETS DIVISION)

DESCRIPTION: SELECTED CITY STREETS WILL BE GIVEN AN ASPHALT TREATMENT OR SAWCUT AND FILLED WITH CONCRETE.

JUSTIFICATION: YEARLY MAINTENANCE REQUIRED TO REPAIR STREETS TO A SAFE AND DRIVEABLE CONDITION AND EXTEND THE LIFE OF THIS ASSET.

OPERATING BUDGET IMPACT:

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ 4,800,000

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA						
STCI	$ 850,000	$ 900,000	$ 950,000	$ 1,000,000	$ 1,100,000	
BOND ISSUE						
GRANT						
OTHER						
NONE						
TOTAL	$ 850,000	$ 900,000	$ 950,000	$ 1,000,000	$ 1,100,000	
					TOTAL PROJECT COST:	$ 4,800,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: ANNUAL OVERLAY FOR SUBDIVISIONS AND CITY PARKING LOTS

DEPARTMENT: STREETS AND STORMWATER(STREETS DIVISION)

DESCRIPTION: ANNUAL OVERLAY FOR SUBDIVISIONS AND CITY PARKING LOTS.

JUSTIFICATION: YEARLY MAINTENANCE REQUIRED TO REPAIR STREETS TO A SAFE AND DRIVEABLE CONDITION AND MAINTAIN THE CITY PARKING LOTS TO AN ACCEPTABLE LEVEL OF SERVICE AND EXTEND THE LIFE OF THESE ASSETS.

OPERATING BUDGET IMPACT:

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ 4,495,000

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA						
STCI	$ 795,000	$ 850,000	$ 900,000	$ 950,000	$ 1,000,000	
BOND ISSUE						
GRANT						
OTHER						
NONE						
TOTAL	$ 795,000	$ 850,000	$ 900,000	$ 950,000	$ 1,000,000	
					TOTAL PROJECT COST:	$ 4,495,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: ANNUAL SIDEWALK CONSTRUCTION

DEPARTMENT: STREETS AND STORMWATER(STREETS DIVISION)

DESCRIPTION: SELECTED CITY SIDEWALKS ARE CONSTRUCTED, REPAIRED OR CONVERTED TO MEET ADA STANDARDS.

JUSTIFICATION: YEARLY MAINTENANCE REQUIRED TO REPAIR SURFACE DEFECTS, TO CONSTRUCT/CONNECT ADDITIONAL SIDEWALKS AND TO MEET ADA REQUIREMENTS.

OPERATING BUDGET IMPACT:

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ 780,000

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA						
STCI	$ 135,000	$ 150,000	$ 160,000	$ 165,000	$ 170,000	
BOND ISSUE						
GRANT						
OTHER						
NONE						
TOTAL	$ 135,000	$ 150,000	$ 160,000	$ 165,000	$ 170,000	
					TOTAL PROJECT COST:	$ 780,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: EROSION ALONG THE BANKS OF THE BASS PRO POND.

DEPARTMENT: STREETS AND STORMWATER(STREETS DIVISION)

DESCRIPTION: NEED TO STOP AND REPAIR THE EROSION ALONG THE BANKS OF THE BASS PRO POND.

JUSTIFICATION: MAINTENANCE NEEDED TO REPAIR THE DAMAGE CAUSED BY WAVE ACTION AND TO PREVENT FURTHER ENCROACHMENT AND POSSIBLE DAMAGE TO THE BASS PRO BUILDING.

OPERATING BUDGET IMPACT:

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ 100,000

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA						
STCI	$ 50,000	$ 50,000				
BOND ISSUE						
GRANT						
OTHER						
NONE						
TOTAL	$ 50,000	$ 50,000	$ -	$ -	$ -	
					TOTAL PROJECT COST:	$ 100,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: EMERGENCY WORK

DEPARTMENT: STREETS AND STORMWATER(STREETS DIVISION)

DESCRIPTION: CITY WIDE EMERGENCIES THAT OCCUR ON AN ANNUAL BASIS THAT ARE UNDEFINED.

JUSTIFICATION: FUNDING NEEDS TO BE PROVIDED TO OFFSET THE COSTS RESULTING FROM THE EMERGENCY AND NOT ABSORBED BY THE DEPARTMENT.

OPERATING BUDGET IMPACT:

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ 450,000

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA						
STCI	$ 75,000	$ 75,000	$ 100,000	$ 100,000	$ 100,000	
BOND ISSUE						
GRANT						
OTHER						
NONE						
TOTAL	$ 75,000	$ 75,000	$ 100,000	$ 100,000	$ 100,000	
					TOTAL PROJECT COST:	$ 450,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: CONSTRUCT STORAGE SHED FOR SALT MATERIAL

DEPARTMENT: STREETS AND STORMWATER(STREETS DIVISION)

DESCRIPTION:

CONSTRUCT STORAGE SHED FOR SALT MATERIAL

JUSTIFICATION:

NEED A SALT STORAGE FACILITY TO PROVIDE NEEDED CAPACITY FOR MATERIAL TO KEEP PROTECTED FROM THE WEATHER ELEMENTS. LEVEL OF SERVICE HAS INCREASED IN PAST 2-3 YEARS REQUIRING THIS STORAGE EXPANSION.

OPERATING BUDGET IMPACT:

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ 100,000

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA						
STCI	$ 100,000					
BOND ISSUE						
GRANT						
OTHER						
NONE						
TOTAL	$ 100,000	$ -	$ -	$ -	$ -	
					TOTAL PROJECT COST:	$ 100,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: UPGRADE PD FACILITIES TO MEET DEPARTMENT NEEDS

DEPARTMENT: STREETS AND STORMWATER(STREETS DIVISION)

DESCRIPTION: INSTALL FENCING, CONSTRUCT PARKING/LAYDOWN AREA AND REMODEL BUILDING INTERIOR

JUSTIFICATION: DUE TO A SEVERE OVER CROWDING OF EXISTING FACILITIES STREET AND STORMWATER DEPARTMENT IS RELOCATING TO THE OLD PD FACILITIES.

OPERATING BUDGET IMPACT:

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ 375,000

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA						
STCI	$ 125,000	$ 100,000	$ 75,000	$ 75,000	$ 75,000	
BOND ISSUE						
GRANT						
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 375,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: CONSTRUCT TWO STORAGE SHEDS FOR SALT/SAND MATERIAL

DEPARTMENT: STREETS AND STORMWATER(STREETS)

DESCRIPTION:

CONSTRUCT TWO STORAGE SHEDS FOR SALT/SAND MATERIAL

JUSTIFICATION:

TWO STORAGE FACILITIES NEED TO BE ADDED WHICH WILL PROVIDE ADDITIONAL SITES THROUGHOUT THE CITY TO LOAD THE DUMP TRUCKS WITH THE SALT/SAND MIX. THESE ADDITIONAL SITES WILL SHORTEN THE TURN-AROUND TIME IT TAKES TO SPREAD THE MIX ON THE CITY STREETS.

OPERATING BUDGET IMPACT:

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ 100,000

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA						
STCI	$ 100,000					
BOND ISSUE						
GRANT						
OTHER						
NONE						
TOTAL	$ 100,000	$ -	$ -	$ -	$ -	
					TOTAL PROJECT COST:	$ 100,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: MILL/OVERLAY VILLAGE SQUARE SUBDIVISION

DEPARTMENT: STREETS AND STORMWATER(STREETS DIVISION)

DESCRIPTION: MILL/OVERLAY VILLAGE SQUARE SUBDIVISION

JUSTIFICATION: CONDITION OF STREETS IN THIS SUBDIVISION REQUIRE A MILL AND 2" OVERLAY TO UPGRADE THE DRIVING SURAFCE TO AN ACCEPTABLE LEVEL OF SERVICE.

OPERATING BUDGET IMPACT:

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ 600,000

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA						
STCI						
BOND ISSUE	$ 600,000					
GRANT						
OTHER						
NONE						
TOTAL	$ 600,000	$ -	$ -	$ -	$ -	
					TOTAL PROJECT COST:	$ 600,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: MILL/OVERLAY STACEY LYNN 6 SUBDIVISION

DEPARTMENT: STREETS AND STORMWATER(STREETS DIVISION)

DESCRIPTION: MILL/OVERLAY STACEY LYNN 6 SUBDIVISION

JUSTIFICATION: CONDITION OF STREETS IN THIS SUBDIVISION REQUIRE A MILL AND 2" OVERLAY TO UPGRADE THE DRIVING SURAFCE TO AN ACCEPTABLE LEVEL OF SERVICE.

OPERATING BUDGET IMPACT:

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ 700,000

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA						
STCI						
BOND ISSUE	$ 700,000					
GRANT						
OTHER						
NONE						
TOTAL	$ 700,000	$ -	$ -	$ -	$ -	
					TOTAL PROJECT COST:	$ 700,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: MILL/OVERLAY LEISURE PARK SUBDIVISION

DEPARTMENT: STREETS AND STORMWATER (STREETS DIVISION)

DESCRIPTION: MILL/OVERLAY LEISURE PARK SUBDIVISION

JUSTIFICATION: CONDITION OF STREETS IN THIS SUBDIVISION REQUIRE A MILL AND 2" OVERLAY TO UPGRADE THE DRIVING SURAFCE TO AN ACCEPTABLE LEVEL OF SERVICE.

OPERATING BUDGET IMPACT:

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ 900,000

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA						
STCI						
BOND ISSUE		$ 900,000				
GRANT						
OTHER						
NONE						
TOTAL	$ -	$ 900,000	$ -	$ -	$ -	
					TOTAL PROJECT COST:	$ 900,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: MILL/OVERLAY FAIRFAX SUBDIVISION

DEPARTMENT: STREETS AND STORMWATER

DESCRIPTION: MILL/OVERLAY FAIRFAX SUBDIVISION

JUSTIFICATION: CONDITION OF STREETS IN THIS SUBDIVISION REQUIRES A MILL AND 2" OVERLAY TO UPGRADE THE DRIVING SURAFCE TO AN ACCEPTABLE LEVEL OF SERVICE.

OPERATING BUDGET IMPACT:

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ 1,000,000

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA						
STCI						
BOND ISSUE		$ 1,000,000				
GRANT						
OTHER						
NONE						
TOTAL	$ -	$ 1,000,000	$ -	$ -	$ -	
					TOTAL PROJECT COST:	$ 1,000,000

CITY OF BROKEN ARROW

FIVE YEAR CAPITAL PROJECT PLAN

GOVERNMENTAL ACTIVITIES

PARKS

FISCAL YEARS 2015-2019

CITY OF BROKEN ARROW
FIVE YEAR CAPITAL PROJECT PLAN - GOVERNMENTAL ACTIVITIES
FISCAL YEARS 2015 TO 2019

PARKS

FUNDING SOURCE	DESCRIPTION	FISCAL YEAR				
		2014-2015	2015-2016	2016-2017	2018-2019	2019-2020
VISION 25, 59	CONFERENCE CENTER	2,000,000	12,500,000			
59	COMMUNITY PARK LAND	2,100,000				
ODOT -TAP	LIBERTY PARKWAY TRAIL CONNECTION PHASE 2 THRU 6	763,062	600,000	600,000	600,000	600,000
30,91, BOND	NIENHUIS PARK PROJECTS		1,550,000		6,200,000	
30, BOND	BATTLE CREEK CLUBHOUSE PROJECTS	17,000	118,000	44,000		4,500
30,32,BOND	ARROWHEAD PARK PROJECTS	270,000	150,000		500,000	
26,30	ASPEN CREEK PARK PROJECTS	20,000		85,000	32,000	
30,32, BOND	LEISURE PARK PROJECTS	40,000	216,000			
32,30,91, VISION 2025	EVENTS PARK PROJECTS		8,536,000	2,606,000		
91,30,27, BOND	INDIAN SPRINGS SPORTS COMPLEX PROJECTS		1,530,000	80,000		6,300,000
VISION 25	MULTI-PURPOSE TRAIL ENHANCEMENTS		400,000	400,000	400,000	
30	RESURFACE AND CLEAN SWIMMING POOL SLIDES		76,000			
32	NEW PARK ENTRY SIGNS		75,000			
32	HASKELL PARK ELECTRIC LINES UNDERGROUND		95,000			
BOND	ROSE WEST DOG PARK CONSTRUCTION		450,000			
BOND	LIBERTY PARKWAY TRAILHEAD RESTROOM		300,000			
BOND,32,30	CENTRAL PARK PROJECTS		950,000		500,000	228,000
BOND	VANDEVER PARK PLAYGROUND		150,000			
32, 30	COUNTRY AIRE PROJECTS		100,000			19,000
BOND	REFURBISH COPPER CREEK PLAYGROUND		120,000			
32	HIGHLAND PARK PRACTICE FIELDS			300,000		
30	MORROW PARK PROJECTS	30,000			41,000	
32, BOND ISSUE	SEILING PARK PROJECTS				57,600	
30,32, BOND	PEMBROOKE PARK PROJECTS					624,000
TOTAL		5,240,062	27,916,000	4,115,000	8,330,600	7,775,500

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: CONFERENCE CENTER

DEPARTMENT: RECREATION, PARKS, CULTURAL AFFAIRS AND TOURISM

DESCRIPTION: CONSTRUCT A CONFERENCE CENTER WITH PARKING.

JUSTIFICATION: CITY NEEDS MEETING SPACE TO ATTRACT CONFERENCES AND TO PROVIDE FOR CITIZENS AND BUSINESSES.

OPERATING BUDGET IMPACT: REVENUE OFFSETTING. ENTERPRISE OPERATION. DESIGN: $500,000, LAND ACQUISITION: $2,000,000, CONSTRUCTION: $12,000,000.

PERSONNEL	
OPERATING	
CAPITAL OUTLAY	$ 14,500,000

Total Operating Savings	$ -
Total Operating Increase	

FUNDS APPROVED TO DATE: $ 6,500,000

FUNDS EXPENDED TO DATE: $ 500,000

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
PARK CAPITAL FUND	$ -					
STCI	$ -					
BOND ISSUE	$ -	$ 6,000,000				
GRANT						
OTHER VISION 2025	$ 2,000,000	$ 6,500,000				
NONE						
TOTALS	$ 2,000,000	$ 12,500,000	$ -	$ -	$ -	$ -
					TOTAL PROJECT COST:	$ 14,500,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: ACQUISITION OF COMMUNITY PARK LAND

DEPARTMENT: RECREATION, PARKS, CULTURAL AFFAIRS AND TOURISM

DESCRIPTION: PURCHASE LAND FOR A COMMUNITY PARK IN THE SOUTH PART OF TOWN.

JUSTIFICATION: PER THE 2008 GO BOND ISSUE

OPERATING BUDGET IMPACT: WILL NEED TO MOW AND MAINTAIN.

PERSONNEL	$ 10,000
OPERATING	$ 5,000
CAPITAL OUTLAY	$ 2,100,000

Total Operating Savings	$ -
Total Operating Increase	$ 15,000

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE:

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
PARK CAPITAL FUND	$ -					
STCI	$ -					
BOND ISSUE	$ 2,100,000					
GRANT						
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 2,100,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: LIBERTY TRAIL CONNECTION PHASE 2 THRU 6

DEPARTMENT: RECREATION, PARKS, CULTURAL AFFAIRS AND TOURISM

DESCRIPTION: USE URBANIZED AREA TRANSPORTATION ALTERNATIVES PROGRAM FUNDING WITH CITY MACHING AT 25%.

JUSTIFICATION: NEED MORE TRAILS THAT CONNECT TO THE LIBERTY PARKWAY TRAIL CORRIDOR.

OPERATING BUDGET IMPACT: WILL REQUIRE MAINTENANCE OF THE TRAIL AREAS.

PERSONNEL	$ 12,000
OPERATING	$ 14,000
CAPITAL OUTLAY	$ 3,163,062

Total Operating Savings	$ -
Total Operating Increase	$ 26,000

FUNDS APPROVED TO DATE: $ 763,062

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
PARK CAPITAL FUND	$ -					
STCI	$ 190,500	$ 150,000	$ 150,000	$ 150,000	$ 150,000	
BOND ISSUE						
GRANT	$ 572,562	$ 450,000	$ 450,000	$ 450,000	$ 450,000	
OTHER						
NONE						
	$ 763,062	$ 600,000	$ 600,000	$ 600,000	$ 600,000	
					TOTAL PROJECT COST:	$ 3,163,062

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: NIENHUIS IMPROVEMENTS

DEPARTMENT: RECREATION, TOURISM, CULTURAL AFFAIRS AND TOURISM

DESCRIPTION:

CONSTRUCT OUTDOOR TENNIS AND BASKETBALL COURTS, IMPROVE DRAINAGE IN PARK.	FY 2015-2016
DESIGN AND CONSTRUCT PHASE II OF SKATE PARK	FY 2015-2016
SECURITY LIGHTING	FY 2015-2016
CONVERT TURF TO SYNTHETIC FIELDS	FY 2018-2019
MULTIPURPOSE BUILDING	FY 2018-2019

JUSTIFICATION:

2011 GO BOND ISSUE
PARK MASTER PLAN
SAFETY ISSUE
REDUCE MAINTENANCE, ALLOW FOR GREATER USE
PARK MASTER PLAN

OPERATING BUDGET IMPACT:

PERSONNEL	
OPERATING	$ 3,500
CAPITAL OUTLAY	$ 650,000

Total Operating Savings	$ -
Total Operating Increase	$ 3,500

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE:

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2018-2019	2019-2020	
PARK CAPITAL FUND	$ -					
STCI	$ -					
BOND ISSUE 91		$ 1,550,000		$ 6,200,000		
GRANT						
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 650,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: BATTLE CREEK GOLF REPAINT EXTERIOR OF BANQUET FACILITY

DEPARTMENT: RECREATION, PARKS, CULTURAL AFFAIRS & TOURISM — BATTLE CREEK GOLF CLUB

DESCRIPTION:

REPAINT EXTERIOR OF BANQUET BUILDING.

JUSTIFICATION:

EXTERIOR OF BANQUET FACILITY NEEDS NEW PAINT.

OPERATING BUDGET IMPACT:

PERSONNEL	
OPERATING	
CAPITAL OUTLAY	$ 6,000

Total Operating Savings	$ -
Total Operating Increase	

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE:

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2018-2019	2019-2020	
PARK CAPITAL FUND	$ -					
STCI	$ 6,000					
BOND ISSUE		$ -				
GRANT		$ -				
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 6,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: BATTLE CREEK GOLF CART PATHS REPAIR

DEPARTMENT: RECREATION, PARKS, CULTURAL AFFAIRS & TOURISM — BATTLE CREEK GOLF CLUB

DESCRIPTION:

REPLACE BUSTED UP CONCRETE CART PATHS WITH NEW, WHERE NEEDED.

JUSTIFICATION:

CART TRAILS NEED TO BE REPLACED WHERE DEGRATED.

OPERATING BUDGET IMPACT:

PERSONNEL	
OPERATING	
CAPITAL OUTLAY	$ 20,000

Total Operating Savings	$ -
Total Operating Increase	

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE:

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2018-2019	2019-2020	
PARK CAPITAL FUND	$ -					
STCI	$ 11,000	$ 9,000				
BOND ISSUE		$ -				
GRANT		$ -				
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 20,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: BATTLE CREEK GOLF CLUB HALLWAY CONNECTION DIVISION: BATTLE CREEK

DEPARTMENT: RECREATION, PARKS, CULTURAL AFFAIRS & TOURISM

DESCRIPTION: CONSTRUCT HALLWAY THAT WILL CONNECT THE CLUBHOUSE TO THE BANQUET CENTER.

JUSTIFICATION: CONNECTIVITY IS NEEDED SO THAT STAFF AND PATRONS CAN ACCESS BOTH BULDINGS THROUGH COVERED AREA. WILL MAKE FOR BETTER USE OF BOTH FACILITIES. THIS WAS THE ORIGINAL PLAN WHEN THE BANQUET BUILDING WAS CONSTRUCTED BUT WAS CUT DO TO FUNDING SHORTFALL.

OPERATING BUDGET IMPACT: WILL REQUIRE SOME ADDITIONAL UTILITIES AND UPKEEP COST.

PERSONNEL	$ -
OPERATING	$ 600
CAPITAL OUTLAY	$ 100,000

Total Operating Savings	$ -
Total Operating Increase	$ 600

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2018-2019	2019-2020	
BAMA						
STCI	$ -					
BOND ISSUE		$ 100,000				
GRANT						
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 100,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: BATTLE CREEK GOLF PAINT EXTERIOR OF CLUBHOUSE

DEPARTMENT: RECREATION, PARKS, CULTURAL AFFAIRS & TOURISM — BATTLE CREEK GOLF CLUB

DESCRIPTION:

PAINT EXTERIOR OF CLUBHOUSE

JUSTIFICATION:

PAINT IS GETTING TO BE IN BAD CONDITION.

OPERATING BUDGET IMPACT:

PERSONNEL	
OPERATING	
CAPITAL OUTLAY	$ 27,600

Total Operating Savings	$ -
Total Operating Increase	

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE:

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2018-2019	2019-2020	
PARK CAPITAL FUND	$ -					
STCI		$ 9,000				
BOND ISSUE		$ -				
GRANT		$ -				
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 9,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: BATTLE CREEK GOLF REROOF CLUBHOUSE

DEPARTMENT: RECREATION, PARKS, CULTURAL AFFAIRS & TOURISM — BATTLE CREEK GOLF CLUB

DESCRIPTION: REPLACE ASPHALTIC SHINGLES WITH NEW.

JUSTIFICATION: REPLACE 20 YEAR OLD ROOF SYSTEM.

OPERATING BUDGET IMPACT:

PERSONNEL	
OPERATING	
CAPITAL OUTLAY	$ 27,600

Total Operating Savings	$ -
Total Operating Increase	

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE:

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2018-2019	2019-2020	
PARK CAPITAL FUND	$ -					
STCI			$ 27,600			
BOND ISSUE		$ -				
GRANT		$ -				
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 27,600

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: BATTLE CREEK GOLF CARPET TILE FOR BANQUET ROOM

DEPARTMENT: RECREATION, PARKS, CULTURAL AFFAIRS & TOURISM — BATTLE CREEK GOLF CLUB

DESCRIPTION:

INSTALL NEW CARPET TILE IN BANQUET ROOM.

JUSTIFICATION:

CARPET TILE WILL NEED TO BE REPLACED.

OPERATING BUDGET IMPACT:

PERSONNEL	
OPERATING	
CAPITAL OUTLAY	$ 6,500

Total Operating Savings	$ -
Total Operating Increase	

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE:

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2018-2019	2019-2020	
PARK CAPITAL FUND	$ -					
STCI			$ 6,500			
BOND ISSUE		$ -				
GRANT		$ -				
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 6,500

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: BATTLE CREEK GOLF CARPET FOR CLUBHOUSE

DEPARTMENT: RECREATION, PARKS, CULTURAL AFFAIRS & TOURISM — BATTLE CREEK GOLF CLUB

DESCRIPTION:

INSTALL NEW CARPET IN CLUBHOUSE.

JUSTIFICATION:

CARPET WILL NEED TO BE REPLACED.

OPERATING BUDGET IMPACT:

PERSONNEL	
OPERATING	
CAPITAL OUTLAY	$ 9,900

Total Operating Savings	$ -
Total Operating Increase	

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE:

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2018-2019	2019-2020	
PARK CAPITAL FUND	$ -					
STCI			$ 9,900			
BOND ISSUE		$ -				
GRANT		$ -				
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 9,900

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: BATTLE CREEK GOLF PAINT INTERIOR OF GRILL AREA

DEPARTMENT: RECREATION, PARKS, CULTURAL AFFAIRS & TOURISM — BATTLE CREEK GOLF CLUB

DESCRIPTION:

PAINT INTERIOR OF GRILL AREA.

JUSTIFICATION:

PAINT IS GETTING TO BE IN BAD CONDITION.

OPERATING BUDGET IMPACT:

PERSONNEL	
OPERATING	
CAPITAL OUTLAY	$ 4,500

Total Operating Savings	$ -
Total Operating Increase	

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE:

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2018-2019	2019-2020	
PARK CAPITAL FUND	$ -					
STCI					$ 4,500	
BOND ISSUE		$ -				
GRANT		$ -				
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 4,500

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: ARROWHEAD PARK NEW PARKING LOT DIVISION: MAINTENANCE

DEPARTMENT: RECREATION, PARKS, CULTURAL AFFAIRS & TOURISM

DESCRIPTION: ADDITIONAL PARKING LOT.

JUSTIFICATION: SINCE NEW FOURPLEX WAS ADDED ADDITIONAL PARKING AT SPORTS COMPLEX IS NEEDED.

OPERATING BUDGET IMPACT: WILL REQUIRE PERIODIC MAINTENANCE.

PERSONNEL	$ -
OPERATING	$ 1,000
CAPITAL OUTLAY	$ 200,000

Total Operating Savings	$ -
Total Operating Increase	$ 1,000

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2018-2019	2019-2020	
PARK CAPITAL FUND	$ -					
STCI	$ 200,000					
BOND ISSUE		$ -				
GRANT						
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 200,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: ARROWHEAD PARK SHADE STRUCTURES DIVISION: MAINTENANCE

DEPARTMENT: RECREATION, PARKS, CULTURAL AFFAIRS & TOURISM

DESCRIPTION: SHADE STRUCTURES ARE NEEDED OVER PLAYER BENCHES AND FAN SEASTING AREA AT THE NEW FOURPLEX.

JUSTIFICATION: WILL OFFER SHADE AND FOUL BALL PROTECTION. THIS WAS PART OF ORIGINAL PLAN BUT WAS CUT DO TO FUNDING LIMITATIONS.

OPERATING BUDGET IMPACT:

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ 70,000

Total Operating Savings	$ -
Total Operating Increase	

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2018-2019	2019-2020	
PARK CAPITAL FUND	$ 70,000					
STCI	$ -					
BOND ISSUE		$ -				
GRANT						
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 70,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: ARROWHEAD PARK NEW PLAYGROUND WITH POUR IN PLACE SURFACING DIVISION: MAINTENANCE

DEPARTMENT: RECREATION, PARKS, CULTURAL AFFAIRS & TOURISM

DESCRIPTION: REPLACE THE 20 YEAR OLD PLAYGROUND UNIT AND ADD POUR IN PLACE SAFETY SURFACE.

JUSTIFICATION: WILL ADD SAFER PLAYGROUND WHILE ADDING OUR FIRST POUR IN PLACE SURFACING THAT WILL MEET ADA CRITERIA AND REDUCE MAINTENANCE COST.

OPERATING BUDGET IMPACT:

PERSONNEL	$ -
OPERATING	
CAPITAL OUTLAY	$ 100,000

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2018-2019	2019-2020	
PARK CAPITAL FUND		$ 100,000				
STCI	$ -					
BOND ISSUE						
GRANT						
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 100,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: OVERLAY ARROWHEAD PARK WALKING TRAIL DIVISION: MAINTENANCE

DEPARTMENT: RECREATION, PARKS, CULTURAL AFFAIRS & TOURISM

DESCRIPTION: OVERLAY EXISTING WALKING TRAIL WITH NEW ASPHALT.

JUSTIFICATION: WALKING TRAIL HAS DETERIORATED AND NEEDS TO BE OVERLAYED.

OPERATING BUDGET IMPACT: COULD USE STREET DEPARTMENT FOR THIS JOB.

PERSONNEL	$ 10,000
OPERATING	$ -
CAPITAL OUTLAY	$ 50,000

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2018-2019	2019-2020	
PARK CAPITAL FUND	$ -					
STCI	$ -	$ 50,000				
BOND ISSUE		$ -				
GRANT						
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 50,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: ARROWHEAD PARK NEW CONCESSION/RR/UMPIRE BUILDING DIVISION: MAINTENANCE

DEPARTMENT: RECREATION, PARKS, CULTURAL AFFAIRS & TOURISM

DESCRIPTION: CONSTRUCT NEW CONCESSION, RESTROOM, AND UMPIRES BUJILDING AT ARROWHEAD PARK SOFTBALL FIELDS.

JUSTIFICATION: SINCE NEW FOURPLEX WAS ADDED ADDITIONAL CONCESSION, RESTROOM, AND UMPIRE ROOM IS NEEDED.

OPERATING BUDGET IMPACT: WILL REQUIRE PERIODIC MAINTENANCE.

PERSONNEL	$ -
OPERATING	$ 3,500
CAPITAL OUTLAY	$ 500,000

Total Operating Savings	$ -
Total Operating Increase	$ 3,500

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2018-2019	2019-2020	
PARK CAPITAL FUND	$ -					
STCI						
BOND ISSUE				$ 500,000		
GRANT						
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 500,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: EROSION CONTROL AT ASPEN CREEK PARK DIVISION: PARK MAINTENANCE

DEPARTMENT: RECREATION, PARKS, CULTURAL AFFAIRS & TOURISM

DESCRIPTION: MOVE WALKING TRAIL FROM CREEK BANK AND INSTALL RIP RAP TO PREVENT FURTHER EROSION OF CREEK BANK.

JUSTIFICATION: TO MAKE WALKING TRAIL USABLE AND SAFE FOR PATRONS.

OPERATING BUDGET IMPACT: WILL REQUIRE STREET DEPARTMENT LABOR.

PERSONNEL	$ 10,000
OPERATING	$ -
CAPITAL OUTLAY	$ 20,000

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2018-2019	2019-2020	
BAMA						
STCI	$ 20,000					
BOND ISSUE						
GRANT						
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 20,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: ASPEN CREEK PARK REALIGN AND OVERLAY TRAILS DIVISION: MAINTENANCE

DEPARTMENT: RECREATION, PARKS, CULTURAL AFFAIRS & TOURISM

DESCRIPTION: IMPROVE CURRENT TRAIL FOR PARK USERS.

JUSTIFICATION: CURRENT TRAIL IS IN POOR CONDITION AND NEEDS TO BE REALIGNED AWAY FROM CREEK EROSION.

OPERATING BUDGET IMPACT: COULD USE STREET DEPARTMENT FOR THIS JOB.

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ 85,000

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2018-2019	2019-2020	
PARK CAPITAL FUND	$ -					
STCI			$ 85,000			
BOND ISSUE		$ -				
GRANT						
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 85,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: ASPEN CREEK PARK SECURITY LIGHTING WITH UNDERGROUND SERVICE DIVISION: MAINTENANCE

DEPARTMENT: RECREATION, PARKS, CULTURAL AFFAIRS & TOURISM

DESCRIPTION: MORE AETHETIC LIGHTING AND PUTTING FEEDER WIRES UNDERGROUND.

JUSTIFICATION: TO IMPROVE PARK AETHETICS.

OPERATING BUDGET IMPACT:

PERSONNEL	
OPERATING	$ 4,140
CAPITAL OUTLAY	$ 32,000

Total Operating Savings	$ -
Total Operating Increase	

FUNDS APPROVED TO DATE:

FUNDS EXPENDED TO DATE:

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2018-2019	2019-2020	
PARK CAPITAL FUND	$ -					
STCI	$ -			$ 32,000		
BOND ISSUE						
GRANT						
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 32,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: LEISURE PARK WALKING TRAIL DIVISION: PARK MAINTENANCE

DEPARTMENT: RECREATION, PARKS, CULTURAL AFFAIRS & TOURISM

DESCRIPTION: INSTALL NEW 6' WIDE ASPALT WALKING TRAIL.

JUSTIFICATION: CITIZENS HAVE REQUESTED THAT A WALKING TRAIL BE PUT BACK AT THIS PARK.

OPERATING BUDGET IMPACT: COULD USE STREET DEPARTMENT TO PERFORM THIS JOB.

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ 40,000

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2018-2019	2019-2020	
BAMA						
STCI	$ 40,000					
BOND ISSUE						
GRANT						
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 40,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: SPLASH PAD AT LEISURE PARK DIVISION: ADMINISTRATION

DEPARTMENT: RECREATION, PARKS, CULTURAL AFFAIRS & TOURISM

DESCRIPTION: CONSTRUCT NEW SPLASH PAD AT LEISURE PARK.

JUSTIFICATION: PER THE PARK MASTER PLAN.

OPERATING BUDGET IMPACT: WILL REQUIRE ROUTINE MAINTENANCE AND UTILITIES COSTS.

PERSONNEL	$ 1,000
OPERATING	$ 1,400
CAPITAL OUTLAY	$ 200,000

Total Operating Savings	$ -
Total Operating Increase	$ 2,400

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE:

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2018-2019	2019-2020	
PARK CAPITAL FUND	$ -					
STCI	$ -					
BOND ISSUE		$ 200,000				
GRANT						
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 200,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: LEISURE PARK SECURITY LIGHTING DIVISION: ADMINISTRATION

DEPARTMENT: RECREATION, PARKS, CULTURAL AFFAIRS & TOURISM

DESCRIPTION: HAVE SECURITY FEEDER LINES PLACED UNDERGROUND.

JUSTIFICATION: PER THE PARK MASTER PLAN.

OPERATING BUDGET IMPACT:

PERSONNEL	
OPERATING	
CAPITAL OUTLAY	$ 16,000

Total Operating Savings	$ -
Total Operating Increase	

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE:

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
PARK CAPITAL FUND	$ -	$ 16,000				
STCI						
BOND ISSUE		$ -				
GRANT		$ -				
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 16,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: EVENTS PARK PRIMARY PARK SIGNS DIVISION: PARK ADMINISTRATION

DEPARTMENT: RECREATION, PARKS, CULTURAL AFFAIRS & TOURISM

DESCRIPTION:

NEW PARK ENTRY SIGN AT 101ST STREET ENTRANCES. TWO ENTRIES NEED TWO SIGNS, HIGHWAY SIGNAGE
PICNIC PAVILIONS
RV PARKING CONNECTIONS
REGIONAL SPLASHPAD
AMPITHEATER ELECTRICAL SERVICE & OVERFLOW PARKING
PICNIC TABLES WITH CONCRETE SLABS
ELECTRICAL SERVICE THROUGHOUT PARK, WALKING BRIDGE, TRAIL SYSTEM & EAST ROAD CONNECTION
CONCESSION AREA ELECTRICAL PANELS
OVERFLOW PARKING GEOEXTILES
MULTIPURPOSE BUILDING
MAIN STAGE ELECTRICAL PANEL
GAZEBOS
SECURITY LIGHTS - PARKING LOT
RESTROOM
PLAYGROUND

JUSTIFICATION:

PER THE EVENTS PARK MASTER PLAN.

OPERATING BUDGET IMPACT:

PERSONNEL	$ 48,000
OPERATING	$ 69,000
CAPITAL OUTLAY	$ 11,142,000

Total Operating Savings	$ -
Total Operating Increase	$ 500

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
PARK CAPITAL FUND		$ 25,000				
STCI	$ -	$ 150,000	$ 50,000			
BOND ISSUE		$ 1,500,000				
GRANT						
OTHER - VISION 2025		$ 6,861,000	$ 2,556,000			
NONE						
TOTAL	$ -	$ 8,536,000	$ 2,606,000	$ -	$ -	
					TOTAL PROJECT COST:	$ 11,142,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: ISSC IMPROVEMENTS

DEPARTMENT: RECREATION, TOURISM, CULTURAL AFFAIRS AND TOURISM

DESCRIPTION:

REPLACE FENCING AT ISSC, IMPROVE PARKING AREAS, AND CONSTRUCT SMALL RESTROOM.
SIGNAGE
SOCCER FIELD LIGHTING

JUSTIFICATION:

PER 2011 GO BOND ISSUE
ENHANCEMENT TO PARK
MASTER PLAN

OPERATING BUDGET IMPACT:

PERSONNEL	
OPERATING	
CAPITAL OUTLAY	$ 700,000

Total Operating Savings	$ -
Total Operating Increase	

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE:

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
PARK CAPITAL FUND	$ -					
STCI	$ -	$ 80,000	$ 80,000			
BOND ISSUE 91		$ 700,000				
BOND ISSUE		$ 600,000			$ 6,300,000	
OTHER		$ 150,000				
NONE						
	$ -	$ 1,530,000	$ 80,000	$ -	$ 6,300,000	
					TOTAL PROJECT COST:	$ 7,910,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: MULTIPURPOSE TRAIL ENHANCEMENT

DEPARTMENT: RECREATION, PARKS, CULTURAL AFFAIRS AND TOURISM

DESCRIPTION: IMPLEMENTATION OF THE TRAIL MASTER PLAN.

JUSTIFICATION: PARK MASTER PLAN AND THE INCOG REGIONAL PEDESTRIAN AND BICYCLE MASTER PLAN.

OPERATING BUDGET IMPACT: INCREASED MAINTENANCE OF TRAIL AREAS.

PERSONNEL	$ 15,000
OPERATING	$ 12,000
CAPITAL OUTLAY	$ 1,200,000

Total Operating Savings	$ -
Total Operating Increase	$ 27,000

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE:

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
PARK CAPITAL FUND	$ -					
STCI	$ -					
BOND ISSUE						
GRANT						
OTHER VISION 2025		$ 400,000	$ 400,000	$ 400,000		
NONE						
					TOTAL PROJECT COST:	$ 1,200,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: RESURFACE AND CLEAN SWIMMING POOL SLIDES DIVISION: PARK MAINTENANCE

DEPARTMENT: RECREATION, PARKS, CULTURAL AFFAIRS & TOURISM

DESCRIPTION: SWIMMING POOL SLIDES HAVE BECOME DISCOLORED DO TO UV RAYS AND SOME SURFACE REPAIRS NEED TO BE MADE BY SLIDES MANUFACTURER.

JUSTIFICATION: TO IMPROVE SAFETY AND APPEARANCE OF SWIMMING POOLS.

OPERATING BUDGET IMPACT:

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ 76,000

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA						
STCI	$ 76,000					
BOND ISSUE						
GRANT						
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 76,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: HASKELL PARK SECURITY LIGHTING DIVISION: ADMINISTRATION

DEPARTMENT: RECREATION, PARKS, CULTURAL AFFAIRS & TOURISM

DESCRIPTION: HAVE SECURITY FEEDER LINES PLACED UNDERGROUND.

JUSTIFICATION: PER THE PARK MASTER PLAN.

OPERATING BUDGET IMPACT:

PERSONNEL	
OPERATING	
CAPITAL OUTLAY	$ 95,000

Total Operating Savings	$ -
Total Operating Increase	

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ 95,000

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
PARK CAPITAL FUND	$ -	$ 95,000				
STCI						
BOND ISSUE		$ -				
GRANT		$ -				
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 95,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: DOG PARK CONSTRUCTION DIVISION: ADMINISTRATION

DEPARTMENT: RECREATION, PARKS, CULTURAL AFFAIRS & TOURISM

DESCRIPTION: BUILD BA'S FIRST DOG PARK.

JUSTIFICATION: CITIZENS HAVE REQUESTED DOG PARK THROUGH THE PARK MASTER PLAN.

OPERATING BUDGET IMPACT: WILL REQUIRE ROUTINE MAINTENANCE.

PERSONNEL	$ 30,000
OPERATING	$ 12,000
CAPITAL OUTLAY	$ 450,000

Total Operating Savings	$ -
Total Operating Increase	$ 42,000

FUNDS APPROVED TO DATE: $ 140,000

FUNDS EXPENDED TO DATE: $ 40,000

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
PARK CAPITAL FUND	$ -					
STCI	$ -					
BOND ISSUE		$ 450,000				
GRANT						
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 450,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: CENTRAL PARK MIRACLE FIELD DIVISION: ADMINISTRATION

DEPARTMENT: RECREATION, PARKS, CULTURAL AFFAIRS & TOURISM

DESCRIPTION:

CONSTRUCT NEW MIRACLE FIELD AT CENTRAL PARK IN THE AREA WHERE THE OLD SOFTBALL FIELDS WERE LOCATED.
SPLASH PADS
RESTROOM
PICNIC SHELTER
UNDERGROUND FEEDERS FOR SECURITY LIGHTING
PLAYGROUND

JUSTIFICATION:

PER THE CENTRAL PARK MASTER PLAN AND PROVIDE PROGRAMMING OPPORTUNITIES FOR THE DEVELOPMENTALLY DISABLED.

OPERATING BUDGET IMPACT:

WILL REQUIRE ROUTINE MAINTENANCE.

PERSONNEL	$ 1,000
OPERATING	$ 1,400
CAPITAL OUTLAY	$ 1,678,000

Total Operating Savings	$ -
Total Operating Increase	$ 2,400

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ 20,000

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
PARK CAPITAL FUND	$ -			$ 200,000		
STCI	$ -			$ 300,000	$ 228,000	
BOND ISSUE		$ 950,000				
GRANT						
OTHER						
NONE						
TOTAL	$ -	$ 950,000	$ -	$ 500,000	$ 228,000	
					TOTAL PROJECT COST:	$ 1,678,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: PARK ENTRY SIGNS DIVISION: MAINTENANCE

DEPARTMENT: RECREATION, PARKS, CULTURAL AFFAIRS & TOURISM

DESCRIPTION: REPLACE OLD PARK ENTRY/IDENTIFICATION SIGNS WITH NEW.

JUSTIFICATION: OLD SIGNS ARE DETERIORATING AND NEED REPLACED.

OPERATING BUDGET IMPACT:

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ 75,000

Total Operating Savings	$ -
Total Operating Increase	

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
PARK CAPITAL FUND	$ 75,000					
STCI	$ -					
BOND ISSUE		$ -				
GRANT						
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 75,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: COUNTRY AIRE PARK NEW PLAYGROUND UNIT DIVISION: ADMINISTRATION

DEPARTMENT: RECREATION, PARKS, CULTURAL AFFAIRS & TOURISM

DESCRIPTION:

INSTALL NEW PLAYGROUND WITH POUR IN PLACE RUBBER SURFACING.
PUT SECURITY LIGHTS FEEDER LINES UNDERGROUND

JUSTIFICATION:

PER THE PARK MASTER PLAN.

OPERATING BUDGET IMPACT:

PERSONNEL	
OPERATING	
CAPITAL OUTLAY	$ 119,000

Total Operating Savings	$ -
Total Operating Increase	

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE:

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
PARK CAPITAL FUND	$ -	$ 100,000				
STCI	$ -				$ 19,000	
BOND ISSUE		$ -				
GRANT		$ -				
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 119,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: HIGHLAND PARK PRACTICE SPORTS FIELDS AND PARKING

DEPARTMENT: RECREATION, PARKS, CULTURAL AFFAIRS AND TOURISM

DESCRIPTION: TO CONSTRUCT PRACTICE BASEBALL, SOFTBALL, AND SOCCER FIELDS AT CITY OWNED HIGHLAND PARK LAND.

JUSTIFICATION: PRACTICE FIELDS ARE IN DEMAND THROUGHOUT THE CITY FOR YOUTH SPORTS.

OPERATING BUDGET IMPACT: AREA WILL NEED TO BE MOWED AND TRASH REMOVED ON ROUTINE BASIS. ALSO, RESTROOM FACILITIES WILL NEED TO BE OFFERED.

PERSONNEL	$ 10,000
OPERATING	$ 3,500
CAPITAL OUTLAY	$ 300,000

Total Operating Savings	$ -
Total Operating Increase	$ 13,500

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE:

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
PARK CAPITAL FUND	$ -		$ 300,000			
STCI	$ -					
BOND ISSUE						
GRANT						
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 300,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: MORROW PARK SECURITY LIGHTING DIVISION: ADMINISTRATION

DEPARTMENT: RECREATION, PARKS, CULTURAL AFFAIRS & TOURISM

DESCRIPTION:

HAVE SECURITY FEEDER LINES PLACED UNDERGROUND.
REPLACE PICNIC SHELTER
OVERLAY WALKING TRAIL

JUSTIFICATION:

PER THE PARK MASTER PLAN.

OPERATING BUDGET IMPACT:

PERSONNEL	
OPERATING	
CAPITAL OUTLAY	$ 12,000

Total Operating Savings	$ -
Total Operating Increase	

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ 12,000

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
PARK CAPITAL FUND	$ 30,000					
STCI	$ -			$ 41,000		
BOND ISSUE		$ -				
GRANT		$ -				
OTHER						
NONE						
TOTAL	$ 30,000	$ -	$ -	$ 41,000	$ -	
					TOTAL PROJECT COST:	$ 71,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: SEILING PARK NEW SECURITY LIGHTING WITH UNDERGROUND SERVICE DIVISION: ADMINISTRATION

DEPARTMENT: RECREATION, PARKS, CULTURAL AFFAIRS & TOURISM

DESCRIPTION:

NEW SECURITY LIGHTING WITH UNDERGROUND ELECTRICAL SERVICE.
PERIMETER WALKING TRAIL

JUSTIFICATION:

PER THE PARK MASTER PLAN.

OPERATING BUDGET IMPACT:

PERSONNEL	
OPERATING	
CAPITAL OUTLAY	$ 57,600

Total Operating Savings	$ -
Total Operating Increase	

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE:

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
PARK CAPITAL FUND	$ -					
STCI	$ -					
BOND ISSUE				$ 57,600		
GRANT						
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 57,600

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: PEMBROOKE PARK DIVISION: ADMINISTRATION

DEPARTMENT: RECREATION, PARKS, CULTURAL AFFAIRS & TOURISM

DESCRIPTION:

CONSTRUCT NEW LIGHTED TENNIS COURTS.
CLEARING AND GRADING
PLAYGROUND
PICJNIC PAVILION
PARKING LOT
NEW 8' WIDE WALKING TRAIL
PARK CONNECTOR WALKWAYS

JUSTIFICATION:

PER THE PARK MASTER PLAN.

OPERATING BUDGET IMPACT:

WILL REQUIRE ROUTINE MAINTENANCE AND UTILITY COSTS.

PERSONNEL	$ 5,000
OPERATING	$ 5,800
CAPITAL OUTLAY	$ 624,000

Total Operating Savings	$ -
Total Operating Increase	$ 4,800

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE:

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
PARK CAPITAL FUND	$ -				$ 254,000	
STCI	$ -				$ 300,000	
BOND ISSUE					$ 70,000	
GRANT						
OTHER						
NONE						
TOTAL	$ -	$ -	$ -	$ -	$ 624,000	
					TOTAL PROJECT COST:	$ 624,000

CITY OF BROKEN ARROW

FIVE YEAR CAPITAL PROJECT PLAN

BUSINESS-TYPE ACTIVITIES

FISCAL YEARS 2015-2019

CITY OF BROKEN ARROW
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FIVE YEAR CAPITAL PROJECT PLAN
BUSINESS-TYPE ACTIVITIES
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CITY OF BROKEN ARROW
FIVE YEAR CAPITAL PROJECT PLAN - BUSINESS TYPE ACTIVITIES
FISCAL YEARS 2015-2019

GENERAL GOVERNMENT						
	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	TOTAL
HUMAN RESOURCES	105,000	87,500	32,500	23,000	15,000	263,000
TOTAL GENERAL GOVERNMENT	**105,000**	**87,500**	**32,500**	**23,000**	**15,000**	**263,000**

PUBLIC SERVICES						
	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	TOTAL
FLEET MAINTENANCE	590,000	590,000	585,000	540,000	540,000	2,845,000
ENGINEERING	100,000	100,000	100,000	100,000	100,000	500,000
TOTAL PUBLIC SERVICES	**690,000**	**690,000**	**685,000**	**640,000**	**640,000**	**3,345,000**

WATER						
	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	TOTAL
WATER R & C	3,630,000	5,160,000	4,760,000	4,750,000	6,850,000	25,150,000
WATER TREATMENT PLANT	190,000	400,000	4,525,000	550,000	3,000,000	8,665,000
TOTAL WATER	**3,820,000**	**5,560,000**	**9,285,000**	**5,300,000**	**9,850,000**	**33,815,000**

SEWER						
	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	TOTAL
SEWER R & C	8,945,000	10,455,000	8,135,000	3,370,000	1,160,000	32,065,000
WASTEWATER TREATMENT PLANT						
LYNN LANE	833,000	540,000	3,000,000	220,000	0	4,593,000
HAIKEY CREEK	7,898,500	8,930,000	9,702,000	11,800,000	14,400,000	52,730,500
TOTAL SEWER	17,676,500	19,925,000	20,837,000	15,390,000	15,560,000	89,388,500

SANITATION						
	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	TOTAL
SANITATION	165,000	125,000	0	0	400,000	690,000
TOTAL SANITATION	165,000	125,000	0	0	400,000	690,000

STORMWATER						
	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	TOTAL
STORMWATER	600,000	465,000	480,000	495,000	510,000	2,550,000
TOTAL STORMWATER	600,000	465,000	480,000	495,000	510,000	2,550,000
TOTAL ALL BUSINESS TYPE ACTIVITIES	23,056,500	26,852,500	31,319,500	21,848,000	26,975,000	130,051,500

CITY OF BROKEN ARROW

FIVE YEAR CAPITAL PROJECT PLAN

BUSINESS-TYPE ACTIVITIES

GENERAL GOVERNMENT

FISCAL YEARS 2015-2019

CITY OF BROKEN ARROW
FIVE YEAR CAPITAL PROJECT PLAN - BUSINESS TYPE ACTIVITIES
FISCAL YEARS 2015 TO 2019

HUMAN RESOURCES

FUNDING SOURCE	DESCRIPTION	FISCAL YEAR				
		2014-2015	2015-2016	2016-2017	2017-2018	2018-2019
BAMA	PC/LAPTOP REPLACEMENT BAMA	10,000	10,000	10,000	10,000	10,000
BAMA	POINT TO POINT HIGH SPEED WIRELESS	50,000				
BAMA	RADIO POOL PROGRAM BAMA	25,000	10,000	5,000	5,000	5,000
	NETWORK STORAGE REPLACEMENT AND ADDITIONS	20,000	67,500	17,500	8,000	
TOTAL		105,000	87,500	32,500	23,000	15,000

NOTE: DESCRIPTIONS OF THESE PROJECTS ARE INCLUDED UNDER GOVERNMENTAL TYPE ACTIVITIES, GENERAL GOVERNMENT SECTION.

CITY OF BROKEN ARROW

FIVE YEAR CAPITAL PROJECT PLAN

BUSINESS-TYPE ACTIVITIES

PUBLIC SERVICES

FISCAL YEARS 2015-2019

CITY OF BROKEN ARROW
FIVE YEAR CAPITAL PROJECT PLAN - BUSINESS TYPE ACTIVITIES
FISCAL YEARS 2015 TO 2019

FLEET MAINTENANCE

FUNDING SOURCE	DESCRIPTION	FISCAL YEAR				
		2014-2015	2015-2016	2016-2017	2017-2018	2018-2019
BAMA	VERTICAL TIRE STORAGE	40,000	40,000	40,000	40,000	40,000
BAMA	LARGE TRUCK LIFT	50,000	50,000	45,000		
BAMA	SHOP EXPANSION/MOVE TO LARGER FACILITY FUTURE YEAR	500,000	500,000	500,000	500,000	500,000
TOTAL		590,000	590,000	585,000	540,000	540,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: VERTICAL TIRE STORAGE

DEPARTMENT: GENERAL SERVICES-FLEET MAINTENANCE

DESCRIPTION: MOTORIZED VERTICAL TIRE OUTDOOR STORAGE CABINETS-2 EACH ONE FOR 2017, ONE FOR 2020

JUSTIFICATION: SHOP FLOOR SPACE IS LIMITED, TIRES TAKE UP LARGE AMOUNTS OF SPACE. ALLOWS STORAGE OF TIRES VERTICALLY SAVING VALUABLE FLOOR SPACE. THESE UNITS ENABLE THE SHOP TO STORE TIRES OUTDOORS, ADDING SHOP FLOOR SPACE AVAILABLE INDOORS. IT ALSO PROVIDES A SECURE WAY TO PREVENT TIRES FROM THEFT AND, AS TIRES ARE BROUGHT TO FLOOR LEVEL, THE SAFETY CONCERN OF MOVING TIRES FROM ELEVATED RACKS IS ELIMINATED.

OPERATING BUDGET IMPACT: SOME MAINTENANCE AND INSPECTION COSTS

PERSONNEL	$ -
OPERATING	$ 250
CAPITAL OUTLAY	$ 240,000

Total Operating Savings	$ -
Total Operating Increase	$ 250

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA	$ 40,000	$ 40,000	$ 40,000	$ 40,000	$ 40,000	$ 40,000
STCI						
BOND ISSUE						
GRANT						
OTHER						
NONE						
TOTAL	$ 40,000	$ 40,000	$ 40,000	$ 40,000	$ 40,000	$ 40,000
					TOTAL PROJECT COST:	$ 240,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: LARGE VEHICLE/EQUIPMENT LIFT

DEPARTMENT: GENERAL SERVICES-FLEET MAINTENANCE

DESCRIPTION: 75,000 LB CAPACITY 4-POST LARGE VEHICLE AND EQUIPMENT LIFT WITH FUNCTIONAL ACCESSORIES TO INCLUDE ROLLING JACK, LIGHTING,DRAINPAN,SCISSOR JACK

JUSTIFICATION: ALLOW GREATER EFFICIENCY AND SAFETY IN PERFORMING UNDER-BODY REPARITS TO LARGE TURCKS AND EQUIPMENT

OPERATING BUDGET IMPACT: SOME MAINTENANCE AND INSPECTION IS REQUIRED

PERSONNEL	$ -
OPERATING	$ 500
CAPITAL OUTLAY	$ 145,000

Total Operating Savings	$ -
Total Operating Increase	$ 500

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA	$ 50,000	$ 50,000	$ 45,000			
STCI						
BOND ISSUE						
GRANT						
OTHER						
NONE						
TOTAL	$ 50,000	$ 50,000	$ 45,000	$ -	$ -	$ -
					TOTAL PROJECT COST:	$ 145,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: FLEET MAINTENANCE FACILITY EXPANSION

DEPARTMENT: GENERAL SERVICES - FLEET MAINTENANCE

DESCRIPTION: EXPAND/BUILD/MOVE TO A LARGER FACILITY

JUSTIFICATION: SHOP SPACE IS VERY LIMITED. ALL AVAILABLE WORK BAYS ARE OCCUPIED AND FLEET IS GROWING REQUIRING A LARGER SHOP FACILITY. THIS PROJECT IS PLANNING FOR FUTURE TO EITHER AQUIRE A LARGER EXISTING FACILITY, EXPAND CURRENT FACILITY, OR BUILD NEW ONE.

OPERATING BUDGET IMPACT: LARGER FACILITY WILL INCREASE BUILDING MAINTENANCE, UTILITY BILLS

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ 2,500,000

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA	$ 500,000	$ 500,000	$ 500,000	$ 500,000	$ 500,000	
STCI						
BOND ISSUE						
GRANT						
OTHER						
NONE						
TOTAL	$ 500,000	$ 500,000	$ 500,000	$ 500,000	$ 500,000	$ -
					TOTAL PROJECT COST:	$ 2,500,000

CITY OF BROKEN ARROW
FIVE YEAR CAPITAL PROJECT PLAN - BUSINESS TYPE ACTIVITIES
FISCAL YEARS 2015 TO 2019

ENGINEERING

FUNDING SOURCE	DESCRIPTION	FISCAL YEAR				
		2014-2015	2015-2016	2016-2017	2017-2018	2018-2019
BAMA	ENGINEERING MISCELLANEOUS	100,000	100,000	100,000	100,000	100,000
TOTAL ENGINEERING		**100,000**	**100,000**	**100,000**	**100,000**	**100,000**

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: Engineering Projects (Small)

DEPARTMENT: Engineering and Construction , Engineering Division

DESCRIPTION: Miscellaneous Capital Funding for Engineering

JUSTIFICATION: Funding for Engeering projects and or services that are unscheduled and unplanned. i.e. drainage issues that form and need to be taken care of immediately.

OPERATING BUDGET IMPACT: Capital Outlay $100,000

PERSONNEL	$ -
OPERATING	
CAPITAL OUTLAY	$ 100,000

Total Operating Savings	$ -
Total Operating Increase	

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA	$ 100,000	$ 100,000	$ 100,000	$ 100,000	$ 100,000	
STCI						
BOND ISSUE						
GRANT						
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 500,000

CITY OF BROKEN ARROW

FIVE YEAR CAPITAL PROJECT PLAN

BUSINESS-TYPE ACTIVITIES

WATER

FISCAL YEARS 2015-2019

CITY OF BROKEN ARROW
FIVE YEAR CAPITAL PROJECT PLAN - BUSINESS TYPE ACTIVITIES
FISCAL YEARS 2015 TO 2019

5400 Water R&C

FUNDING SOURCE	DESCRIPTION	FISCAL YEAR				
		2014-2015	2015-2016	2016-2017	2017-2018	2018-2019
BAMA	Old Town 4" Waterline Replacement Program	200,000	200,000	200,000	200,000	200,000
BAMA	8" Fire Distribution line for alleyways off of main	110,000	85,000	110,000		
BAMA	Purchase AMR Drive-by Equipment	250,000	250,000	250,000	250,000	250,000
BAMA	Tucson 12" WL - S 15th Pl to S 23rd St	220,000				
BAMA	Florence 12" WL - Evergreen Church to Garnett	500,000				
DWSRF Loan	Southside Elevated Water Storage Tank 2-3 MG	1,200,000	3,800,000			
BAMA	Installation of mixing systems in existing Water Storage Tanks	250,000				
BAMA	Florence from 9th St to 1/4 mile west	900,000				
BAMA	Cleanup and Paving site at New Orleans Tower		350,000			
BAMA	Water Tower/Tank Maintenance		400,000	400,000	400,000	400,000
BAMA	230th Street 6" Waterline at Kenosha		75,000			
BAMA	9th Street 12" Waterline from Florence to Mini Storage			350,000		
DWSRF Loan	Olive 16" Waterline from New Orleans to Tucson			2,000,000		
DWSRF Loan	24" Feed Line for Omaha Storage Tank			200,000	2,500,000	
BAMA	24" Line Along Florence from Ash to Elm			600,000		
DWSRF Loan	16" Line Along Elm from Florence to Tucson			650,000		
BAMA	16" Waterline along Elm from Florence to New Orleans				800,000	
DWSRF Loan	Second Tulsa Waterline connection				600,000	6,000,000
TOTAL		**3,630,000**	**5,160,000**	**4,760,000**	**4,750,000**	**6,850,000**

5405 Water Plant

FUNDING SOURCE	DESCRIPTION	FISCAL YEAR				
		2014-2015	2015-2016	2016-2017	2017-2018	2018-2019
BAMA	Metal Storage Building	70,000				
BAMA	Replace OOWA Pump Station header pipe	120,000				
DWSRF Loan	Rehab 36" OOWA line		400,000	4,500,000		
BAMA	Rehab OOWA Pump Station			25,000	250,000	
DWSRF Loan	Extend 36" from OOWA Pump Station to Grand River				300,000	3,000,000
TOTAL		**190,000**	**400,000**	**4,525,000**	**550,000**	**3,000,000**

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: Old Town 4" Waterline Replacement Program

DEPARTMENT: Utilities Department / Water R&C Division

DESCRIPTION: Replacement of old 4" water lines in the Old Town Area. It is intended to use this money to replace the water lines in the areas that are planned to have Street/Stormwater work.

JUSTIFICATION: Replacement of these old 4" water line with larger diameter (generally 6") would provide for greater fire protection to the Old Town area.

OPERATING BUDGET IMPACT: The majority of the money is intended to bid with the Engineering Plans for the Street projects. Some could be replaced by in-house forces. Unknown exact split estimate $30,000 for in-house, $150,000 bid and $20,000 for additional design.

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ -

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA	$ 200,000	$ 200,000	$ 200,000	$ 200,000	$ 200,000	$ 1,000,000
STCI						
BOND ISSUE						
GRANT						
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 1,000,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: 8" Fire Distribution line for alleyways off of Main

DEPARTMENT: Utilities Department / Water R&C Division

DESCRIPTION: Replacement and Addition of 8" lines down the alleyway off of Main. 1st year Dallas to Broadway, 2nd year Broadway to Detroit, 3rd year Detroit to Freeport

JUSTIFICATION: As new development happens along Main street having a large diameter line in the alleyway to tie in fire protection and domestic will be increasing needed. This would avoid tearing up the new improvement along main street to tie into the 8"/12" along main.

OPERATING BUDGET IMPACT:

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ -

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA	$ 110,000	$ 85,000	$ 110,000			$ 305,000
STCI						
BOND ISSUE						
GRANT						
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 305,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: Purchase AMR Drive-by Equipment

DEPARTMENT: Utilities Department / Water R&C Division

DESCRIPTION: Replacement of existing walk reading meters with a drive-by system

JUSTIFICATION: Annual money to purchase AMR devices to increase the % of our drive-by system. At current bid price $250,000 would get us approve 1,900 AMR per year or approx. 5% of our system replaced yearly. Currently we have approx. 36,000 meters this project would take over 17 years to completely replace all meters with drive by AMR.

OPERATING BUDGET IMPACT:

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ -

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA	$ 250,000	$ 250,000	$ 250,000	$ 250,000	$ 250,000	$ 1,250,000
STCI						
BOND ISSUE						
GRANT						
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 1,250,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: Tucson 12" WL - S 15th Pl to S 23rd St

DEPARTMENT: Utilities Department / Water R&C Division

DESCRIPTION: Installation of a 12" Water line along Tucson Street from S 15th Place (Brighton Village) to S 23rd Street.

JUSTIFICATION: This is to loop the 12" Water line along Tucson Street. It will remove a dead end line.

OPERATING BUDGET IMPACT: Need Engineering Plans and Right of Way. Planned to construct with in-house forces.

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ -

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA	$ 220,000					$ 220,000
STCI						
BOND ISSUE						
GRANT						
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 220,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: Florence 12" WL - Evergreen Church to Garnett

DEPARTMENT: Utilities Department / Water R&C Division

DESCRIPTION: Installation of a 12" Water line along Florence Street from East of Evergreen Church to Garnett Road.

JUSTIFICATION: This is to loop the 12" Water line along Florence Street. It will remove a dead end line.

OPERATING BUDGET IMPACT: Need Engineering Plans, Right of Way and Construction money.

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ -

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA	$ 500,000					$ 500,000
STCI						
BOND ISSUE						
GRANT						
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 500,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: Southside Elevated Water Storage Tank 2-3 MG

DEPARTMENT: Utilities Department / Water R&C Division

DESCRIPTION: Construction of a Elevated Water Storage Tank in south Broken Arrow

JUSTIFICATION: To increase water storage in the south Broken Arrow and alleviate some demand on the Skaggs Elevated Water Tower

OPERATING BUDGET IMPACT: Need Engineering Plans, Right of Way and Construction money. 1st year is Engineering and R/W, 2nd construction

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ -

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA						$ -
STCI						
BOND ISSUE						
GRANT						
OTHER (DWSRF Loan)		$ 1,200,000	$ 3,800,000			$ 5,000,000
NONE						
					TOTAL PROJECT COST:	$ 5,000,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: Installation of mixing systems in existing Water Storage Tanks

DEPARTMENT: Utilities Department / Water R&C Division

DESCRIPTION: Installation of mixing systems in all water storage tanks

JUSTIFICATION: The mixing systems will help reduce nitrification in our water storage tanks. This will allow the chloramination disinfection to be more reliable.

OPERATING BUDGET IMPACT: Need Engineering Plans and Construction money. Should be $200,000.00 left over from the FY2014 project, estimate below includes that money as well.

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ -

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA	$ 250,000					$ 250,000
STCI						
BOND ISSUE						
GRANT						
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 250,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: 9th Street 24" Water line from Waco St to Florence and along Florence from 9th St to 1/4 mile west

DEPARTMENT: Utilities Department / Water R&C Division

DESCRIPTION: Continuation of the Kirk Water line. Installation of a 24" water line along 9th Street from Waco Street to Florence Street and along Florence Street from 9th Street 1/4 mile west.

JUSTIFICATION: Completion of a looped water line along 9th Street and Florence Street. Provide greater volume to south BA

OPERATING BUDGET IMPACT: Need Design, R/W and Construction Money

PERSONNEL	$ -	Total Operating Savings	$ -
OPERATING	$ -	Total Operating Increase	$ -
CAPITAL OUTLAY	$ -		

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA		$ 900,000				$ 900,000
STCI						
BOND ISSUE						
GRANT						
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 900,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: Cleanup and Paving site at New Orleans Tower

DEPARTMENT: Utilities Department / Water R&C Division

DESCRIPTION: Cleanup of site and site paving at the New Orleans elevated storage tank

JUSTIFICATION: Site is a eye sore and needs cleaned up

OPERATING BUDGET IMPACT: Outside Design/Specifications and Construction

PERSONNEL	$ -	Total Operating Savings	$ -
OPERATING	$ -	Total Operating Increase	$ -
CAPITAL OUTLAY	$ -		

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA		$ 350,000				$ 350,000
STCI						
BOND ISSUE						
GRANT						
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 350,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: Water Tower/Tank Maintenance

DEPARTMENT: Utilities Department / Water R&C Division

DESCRIPTION: Painting and Minor repairs on the Water Towers/Tanks. Locations to be determined by the Tank Maintenance Report.

JUSTIFICATION: Minimal Tank Maintenance has been performed on the towers/tanks over the years this will catch us up in this activity. This is an estimated amount actual cost and projects to be determined form the Tank Maintenance Report.

OPERATING BUDGET IMPACT: Outside Design/Specifications and Construction

PERSONNEL	$ -	Total Operating Savings	$ -
OPERATING	$ -	Total Operating Increase	$ -
CAPITAL OUTLAY	$ -		

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA		$ 400,000	$ 400,000	$ 400,000	$ 400,000	$ 1,600,000
STCI						
BOND ISSUE						
GRANT						
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 1,600,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: 230th Street 6" Waterline at Kenosha

DEPARTMENT: Utilities Department / Water R&C Division

DESCRIPTION: Replacing a small diameter waterline in Meadow Wood subdivision and completing loop.

JUSTIFICATION: Replacing small diameter waterline and completing loop line.

OPERATING BUDGET IMPACT: Outside Design/Specifications and In-house Construction

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ -

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA		$ 75,000				$ 75,000
STCI						
BOND ISSUE						
GRANT						
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 75,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: 9th Street 12" Waterline from Florence to Mini Storage

DEPARTMENT: Utilities Department / Water R&C Division

DESCRIPTION: Installing a new 12" waterline along 9th street from Florence to the mini storage at turnpike and 9th (3300ft)

JUSTIFICATION: Completing the looped line and removing a dead-end line at min storage.

OPERATING BUDGET IMPACT: Outside Design/Specifications and Construction

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ -

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA			$ 350,000			$ 350,000
STCI						
BOND ISSUE						
GRANT						
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 350,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: Olive 16" Waterline for New Orleans to Tucson

DEPARTMENT: Utilities Department / Water R&C Division

DESCRIPTION: Installation of a 16" Waterline from New Orleans to Tucson

JUSTIFICATION: Addition of water line and providing additional volume of water to south BA commercial area. This line is proposed in the water model.

OPERATING BUDGET IMPACT: Outside Design/Specifications and Construction

PERSONNEL	$ -	Total Operating Savings	$ -
OPERATING	$ -	Total Operating Increase	$ -
CAPITAL OUTLAY	$ -		

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA						
STCI						
BOND ISSUE						
GRANT						
OTHER (DWSRF Loan)			$ 2,000,000			$ 2,000,000
NONE						
					TOTAL PROJECT COST:	$ 2,000,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: 24" Feed Line for the Omaha Storage Tank

DEPARTMENT: Utilities Department / Water R&C Division

DESCRIPTION: Installing a new 24" feed line for the Omaha Storage Tank per Water Model

JUSTIFICATION: Current 16" feed line is undersized this new 24" feed line will allow better operations of the 5MG Omaha Tank

OPERATING BUDGET IMPACT: Outside Design, R/W and construction. First year Design and next year R/W and construction

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ -

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA						$ -
STCI						$ -
BOND ISSUE						$ -
GRANT						$ -
OTHER (DWSRF Loan)			$ 200,000	$ 2,500,000		$ 2,700,000
NONE						
					TOTAL PROJECT COST:	$ 2,700,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: 24" Waterline along Florence from Ash to Elm

DEPARTMENT: Utilities Department / Water R&C Division

DESCRIPTION: Installing 24" Waterline along Florence from mid mile or previous 24" project to Elm per Water model

JUSTIFICATION: Another step in provide a larger line loop for south BA per water model.

OPERATING BUDGET IMPACT: Outside Design, R/W and Construction

PERSONNEL	$ -	Total Operating Savings	$ -
OPERATING	$ -	Total Operating Increase	$ -
CAPITAL OUTLAY	$ -		

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA			$ 600,000			$ 600,000
STCI						
BOND ISSUE						
GRANT						
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 600,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: 16" Waterline along Elm from Florence to Tucson

DEPARTMENT: Utilities Department / Water R&C Division

DESCRIPTION: Installing 16" waterline along elm replacing existing 10". This project will tie into 24" on Florence and 16" under turnpike and 16" at Tucson.

JUSTIFICATION: This project will complete a south BA large water line loop around the new commercial area.

OPERATING BUDGET IMPACT: Outside Design, R/W and Construction

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ -

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA						$ -
STCI						$ -
BOND ISSUE						$ -
GRANT						$ -
OTHER (DWSRF Loan)			$ 650,000			$ 650,000
NONE						$ -
					TOTAL PROJECT COST:	$ 650,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: 16" Waterline along Elm from Florence to New Orleans

DEPARTMENT: Utilities Department / Water R&C Division

DESCRIPTION: Installing a new 16" waterline along Florence to New Orleans

JUSTIFICATION: This will replace a 10" water with a larger line and allow another large waterline to tie into the New Orleans elevated storage tower. Will improve flows and volume

OPERATING BUDGET IMPACT: Outside Design, R/W and Construction

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ -

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA				$ 800,000		$ 800,000
STCI						
BOND ISSUE						
GRANT						
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 800,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: Metal Storage Building

DEPARTMENT: Utilities Department / Water Plant Division

DESCRIPTION: Constructing a 60 x 40 Metal Storage Building

JUSTIFICATION: Storage Building needed to storage mowers, equipment and large parts for the water treatment plant

OPERATING BUDGET IMPACT: Will need foundation design and outside installation

PERSONNEL	$ -	Total Operating Savings	$ -
OPERATING	$ -	Total Operating Increase	$ -
CAPITAL OUTLAY	$ -		

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA	$ 70,000					$ 70,000
STCI						
BOND ISSUE						
GRANT						
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 70,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: Replace OOWA Pump Station Header Pipe

DEPARTMENT: Utilities Department / Water Plant Division

DESCRIPTION: Replace the OOWA Pump Station Header Pipe and adding isolation valves

JUSTIFICATION: Existing Header Pipe has numerous repairs and is beyond repair. Plan to repair after WTP is online. This pump station maybe used to deliver Raw water from Grand pending current Future Water Supply Study underway

OPERATING BUDGET IMPACT: Outside Design and construction

PERSONNEL	$ -	Total Operating Savings	$ -
OPERATING	$ -	Total Operating Increase	$ -
CAPITAL OUTLAY	$ -		

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA	$ 120,000					$ 120,000
STCI						
BOND ISSUE						
GRANT						
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 120,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: Rehab OOWA Pump Station

DEPARTMENT: Utilities Department / Water Plant Division

DESCRIPTION: Rehabilitate the existing OOWA Pump Station

JUSTIFICATION: Rehab pumps and station to supply raw water to WTP

OPERATING BUDGET IMPACT: Outside design and construction

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ -

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA			$ 25,000	$ 250,000		$ 275,000
STCI						$ -
BOND ISSUE						$ -
GRANT						$ -
OTHER (DWSRF Loan)						$ -
NONE						
					TOTAL PROJECT COST:	$ 275,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: Extend 36" from OOWA Pump Station to Grand River

DEPARTMENT: Utilities Department / Water Plant Division

DESCRIPTION: Extend 36" water line from OOWA Pump Station to Grand River

JUSTIFICATION: Extend this line to the grand river would allow raw water to be pumped the WTP

OPERATING BUDGET IMPACT: Outside design, R/W and construction

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ -

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA						$ -
STCI						$ -
BOND ISSUE						$ -
GRANT						$ -
OTHER (DWSRF Loan)				$ 300,000	$ 3,000,000	$ 3,300,000
NONE						
					TOTAL PROJECT COST:	$ 3,300,000

CITY OF BROKEN ARROW

FIVE YEAR CAPITAL PROJECT PLAN

BUSINESS-TYPE ACTIVITIES

SEWER

FISCAL YEARS 2015-2019

CITY OF BROKEN ARROW
FIVE YEAR CAPITAL PROJECT PLAN - BUSINESS TYPE ACTIVITIES
FISCAL YEARS 2015 TO 2019

5410 Sewer Plant

FUNDING SOURCE	PRIORITY NO. / DESCRIPTION	FISCAL YEAR				
		2014-2015	2015-2016	2016-2017	2017-2018	2018-2019
Lynn Lane WWTP						
BAMA	Rehab Influent Headworks/ Grit Removal Buidlings	800,000				
BAMA	Administrative Building Parking	33,000				
BAMA	Digester Blower Improvments		240,000			
CWSRF Loan	UV Disenfection Permit Upgrade		300,000	3,000,000		
BAMA	Construct New Maintenance Building / Storage				220,000	
SUBTOTAL		**833,000**	**540,000**	**3,000,000**	**220,000**	**0**
RMUA Haikey Creek WWTP						
CWSRF Loan	HC WWTP Disinfection Improvements	1,268,500	1,000,000	500,000		
CWSRF Loan	HC Lift Station Phase 2, 3	1,650,000	5,580,000			
CWSRF Loan	HC WWTP Flow Equilization Basin Expansion	4,830,000				
CWSRF Loan	HC WWTP Grit Bldg Rehab	150,000	1,750,000			
CWSRF Loan	HC WWTP Activated Sludge Diffused Aeration Improvements		300,000	8,302,000		
BAMA	HC WWTP Electrical Load/Transformer Study		300,000			
CWSRF Loan	HC WWTP Additional Primary Clarifier			550,000	8,050,000	
CWSRF Loan	HC WWTP Additional Dewatering Facility Improvements			350,000	2,800,000	
CWSRF Loan	HC WWTP Anaerobic Digester Additon				950,000	14,400,000
SUBTOTAL		**7,898,500**	**8,930,000**	**9,702,000**	**11,800,000**	**14,400,000**
TOTAL		**8,731,500**	**9,470,000**	**12,702,000**	**12,020,000**	**14,400,000**

CITY OF BROKEN ARROW
FIVE YEAR CAPITAL PROJECT PLAN - BUSINESS TYPE ACTIVITIES
FISCAL YEARS 2015 TO 2019

5415 Sewer R&C

FUNDING SOURCE	DESCRIPTION	FISCAL YEAR				
		2014-2015	2015-2016	2016-2017	2017-2018	2018-2019
BAMA	Annual Foam Cleaning Sewer Lines (Root Control)	25,000	25,000	25,000	25,000	25,000
BAMA	Old Town Sewer Line Replacement Program	50,000	50,000	50,000	200,000	200,000
BAMA	Replace 6" Sewer in Alley off of Main Street from College to El Paso	330,000				
CWSRF Loan	Replace County Line Trunk Sewer From Plant to Turnpike	4,600,000				
BAMA	Haikey Creek Interceptor Rehab - Phase 1	3,430,000				
BAMA	Replace 8" Sewer line with 12" Sewer Indian Springs Area	275,000				
BAMA	Remove Windsor Lift Station Replace with Gravity Relief Line	235,000				
BAMA	Replace Sewer in Barry Daton Medallion Addn		570,000			
CWSRF Loan	Pipe Burst Elm Creek Sewer Indian Springs to Turnpike		3,750,000			
CWSRF Loan	Haikey Creek Interceptor Rehab - Phase 2		6,060,000			
BAMA	Replace Sewer in East Haskell Addn			400,000		
BAMA	Replace Sewer Oak Crest Addn			1,350,000		
CWSRF Loan	Haikey Creek Interceptor Rehab - Phase 3			3,810,000		
BAMA	Replace Lynn Lane Trunk Sewer from Plant to Turnpike			2,500,000		
BAMA	Remove Westwind Lift Station Replace with gravity Relief Line				270,000	
BAMA	Replace Sewer in Barry Daton Blue Star Addn				175,000	
BAMA	Replace Sewer Broken Arrow Heights Addn				1,800,000	
BAMA	Haikey Creek Interceptor SSES Continuation				400,000	
BAMA	Lynn Lane Sewer Basin SSES				500,000	500,000
BAMA	Replace Sewer in Lemon Addn to St Anne's					175,000
BAMA	Remove South Park South Lift Station Replace with gravity Relief Line					260,000
TOTAL		**8,945,000**	**10,455,000**	**8,135,000**	**3,370,000**	**1,160,000**

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: Influent Headworks / Grit Removal Bldg.

DEPARTMENT: Utilities Department / Sewer Plant Division

DESCRIPTION:

(1) Replace existing bar rake screens with perforated plate screens, complete with control panels. (2) Replace existing screenings washer compatible with new screens, add sluice channel to convey screenings from one screen to the other and add new heat-traced tubing to transfer screenings into truck for removal to landfill. (3) Replace / install 3 new sluice gates. (4) Replace roofs on the Headworks and Grit removal Bldgs. and add canopy structure to north side of Headworks bldg. for screenings to be protected from weather elements. (5) Add additional grit removal conveyor complete with piping. (6) Add grit box and conveyor system to existing grit chamber.

JUSTIFICATION:

The condition of the Headworks buildings and equipment are near severe limits. Previous upgrades to the WWTF have not addressed needs in these two areas in the past 20 years. The purpose of Headworks and Grit Removal is to remove all solids as much as 95%. Currently removal is about 20%. All this trash and solids are in the Oxidation Ditch, Clarifiers, Thickeners and Digesters. Labor and repair/replacement costs are rising due to the lack of screening. Solids screening is the important aspect of wastewater treatment. The bar rake screens will not capture the amount of solids as a perforated step screen (Proposed). Using a perforated step screen will change how the screenings and grit is handled for removal. A 2 1/2 ton dump truck will haul the screenings and grit to landfill saving the Sanitation Dept. time and costs to come to the WWTF to pick up material as currently. The roofs on both bldgs. are eye sores and one of the first things you notice when you come to the plant, not to mention leaks. Existing grit removal equipment is rusting out but to keep replacement costs to a minimal will continue to use and add another made in stainless steel. New conveyor system will help in storage and transfer to truck. Estimated yearly operating savings = 20% - 30% possibly more.

OPERATING BUDGET IMPACT:

Labor costs; Power (electrical) costs; Repairs and replacements; Sanitation Dept.; Motor vehicles; Chemicals; Contract Landfill costs;

PERSONNEL	$ -	Total Operating Savings	$ -
OPERATING	$ -	Total Operating Increase	$ -
CAPITAL OUTLAY	$ -		

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA	$ 800,000					$800,000
STCI						
BOND ISSUE						
GRANT						
OTHER						
NONE						
					TOTAL PROJECT COST:	800,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: Administrative Bldg. Parking

DEPARTMENT: Utilities Department / Sewer Plant Division

DESCRIPTION: Grade and asphalt 40ft. X 60ft area off the northwest corner of administrative building to fence for additional parking. Lay 4 inches of asphalt.

JUSTIFICATION: Will provide additional parking space for ease of access for visitors. Currently with the projected staff level, there will be no space available for parking.

OPERATING BUDGET IMPACT: Design and Construction

PERSONNEL	$ -	Total Operating Savings	$ -
OPERATING	$ -	Total Operating Increase	$ -
CAPITAL OUTLAY	$ -		

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA	$ 33,000					$33,000
STCI						
BOND ISSUE						
GRANT						
OTHER						
NONE						
					TOTAL PROJECT COST:	$33,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: Digester Blower Improvements

DEPARTMENT: Utilities Department / Sewer Plant Division

DESCRIPTION:

Digester blowers (2 banks) for each tank will be controlled and operated by Dissolved Oxygen sensors in each tank. Blower motors will have variable frequency drives installed per blower motor to maximize output of air flow. A controller will be added to handle output signal from dissolved oxygen sensors and transmit to blower vfd's.

JUSTIFICATION:

Blowers are manually turned on or off depending on size and number. Blowers continually run without cease. Digestion process requires intermittent operation (on/off) to allow for solids matter to degrade by indigenous respiration and nitrification/de-nitrification. Excessive run times or continuous operation create heat in the motors and blowers, which shortens bearing life, seal wear, motor bearings, motor windings and seals and all other electrical equipment associated with the operation. This excessive heat is carried out through the air flow to the digester which heats up the digester to excessive levels. Warm weather operation creates excessive foam issues. Constant operation creates increased motor load resistance, increased power costs and repair costs. All of this has been documented by reconstruction of blower shaft alignment and warranty issues. With the variable frequency drives and dissolved oxygen sensors blower output, power consumption and maintenance will be maximized saving enormous costs.

OPERATING BUDGET IMPACT:

Labor, power/utility costs, repair/maintenance, landfill service

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ -

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA		$ 250,000				$250,000
STCI						
BOND ISSUE						
GRANT						
OTHER						
NONE						
					TOTAL PROJECT COST:	$250,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: UV Disinfection Permit Upgrade

DEPARTMENT: Utilities Department / Sewer Plant Division

DESCRIPTION: Add new structure (bldg. and equipment) for change over of disinfection method.

JUSTIFICATION: This project is in preliminary stages of evaluation by the State regulatory agency. State considering year round disinfection for Lynn Lane Wastewater Treatment Facility. Converting from chlorine gas to Ultraviolet will eliminate chemical and operating operating costs associated with chlorine gas.

OPERATING BUDGET IMPACT: Chemical, maintenance, labor and operating costs

PERSONNEL	$ -	Total Operating Savings	$ -
OPERATING	$ -	Total Operating Increase	$ -
CAPITAL OUTLAY	$ -		

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA						
STCI						
BOND ISSUE						
GRANT						
OTHER (CWSRF Loan)		$ 300,000	$ 3,000,000			3,300,000
NONE						
					TOTAL PROJECT COST:	3,300,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: Construct New Maintenance Building / Storage

DEPARTMENT: Utilities Department / Sewer Plant Division

DESCRIPTION: Build a 40ft. X 50ft. Steel building with a 10ft. X 10ft. Office inside complete with 10ft. Walls; (1) 12ft. x 12ft. Garage door; (2) 3ft. X 4ft. Windows; (2) 3ft. Walk-thru exterior doors; 2-ton crane; Demolish old sludge basins including disconnecting power, remove old equipment and disconnects. Fill in with existing dirt on-site and fill remaining from outside facility.

JUSTIFICATION: Old sludge basins due not have a future use. Will fill in and build maintenance bldg. in place of. WWTF has no storage for spare parts or tools nor room to repair existing equipment. Have no storage room for #606, #11K266, #280 and no storage for polymer chemicals.

OPERATING BUDGET IMPACT: Labor; Bldg. Maintenance;

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ -

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA				$ 220,000		220,000
STCI						
BOND ISSUE						
GRANT						
OTHER						
NONE						
					TOTAL PROJECT COST:	220,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: HC WWTP Disinfection Improvements

DEPARTMENT: Utilities Department / Sewer Plant Division / RMUA HC WWTP

DESCRIPTION: Phase 1 - Replace present disinfection system with an Ultraviolet disinfection system. Phase 2 - Construction of hypo facilities for FEB odor control, RAS feed and PEW feed.

JUSTIFICATION: Current RMUA HCWWTP permit has year around disinfection of the plant effluent by May 2015.

OPERATING BUDGET IMPACT: Current HCWWTP CWSRF Loan has $1,268,500.00 listed for the disinfection improvements, current estimate BA will need additional $1,000,000 for Phase I And then $500,000 for Phase 2.

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ -

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA						
STCI						
BOND ISSUE						
GRANT						
OTHER (CWSRF Loan)	$ 1,268,500	$ 1,000,000	$ 500,000			$ 2,768,500
NONE						
					TOTAL PROJECT COST:	$ 2,768,500

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: HC Lift Station Phase 2 and 3

DEPARTMENT: Utilities Department / Sewer Plant Division / RMUA HC WWTP

DESCRIPTION: HC Lift Station Repairs. Phase 1 complete. Phase 2 Screen and Odor Control Facility. Phase 3 Force Main capacity improvements.

JUSTIFICATION: Phase 2 to decrease the odors and odor complaints at Haikey Creek Park. Also to add screening structure to address issues with pumping etc. Phase 3 installing a new increase sized force main for needed capacity improvements

OPERATING BUDGET IMPACT: Current Haikey Creek CWSRF Loan has $1,650,000.00 for phase 2. Currently loan also has $400,000.00 for conceptual design of Phase 3.

PERSONNEL	$ -	Total Operating Savings	$ -
OPERATING	$ -	Total Operating Increase	$ -
CAPITAL OUTLAY	$ -		

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA						
STCI						
BOND ISSUE						
GRANT						
OTHER (CWSRF Loan)	$ 1,650,000	$ 5,580,000				$ 7,230,000
NONE						
					TOTAL PROJECT COST:	$ 7,230,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: HC WWTP Flow Equalization Basin Expansion

DEPARTMENT: Utilities Department / Sewer Plant Division / RMUA HC WWTP

DESCRIPTION: Design and Construction of a FEB for plant expansion.

JUSTIFICATION: Need second FEB at the HC WWTP for increased plant wet weather flows

OPERATING BUDGET IMPACT: Current HCWWTP CWSRF loan has $750,000 budget. Need additional loan money.

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ -

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA						
STCI						
BOND ISSUE						
GRANT						
OTHER (CWSRF Loan)	$ 4,830,000					$ 4,830,000
NONE						
					TOTAL PROJECT COST:	$ 4,830,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: HC WWTP Grit Bldg. Rehab

DEPARTMENT: Utilities Department / Sewer Plant Division / RMUA HC WWTP

DESCRIPTION: Rehab the existing grit removal facility.

JUSTIFICATION: Reduce mechanical failure and disruption of maintenance efforts.

OPERATING BUDGET IMPACT: No money is current allocated in the existing loan.

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ -

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA						
STCI						
BOND ISSUE						
GRANT						
OTHER (CWSRF Loan)	$ 150,000	$ 1,750,000				$ 1,900,000
NONE						
					TOTAL PROJECT COST:	$ 1,900,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: HC WWTP Activated Sludge Diffused Aeration Improvements

DEPARTMENT: Utilities Department / Sewer Plant Division / RMUA HC WWTP

DESCRIPTION: Installation of membrane disc diffused aeration in existing oxidation ditches and new blower bldg, equipment, and piping.

JUSTIFICATION: Exisitng brush aerator system aging and increasingly unable to meet process oxygen delivery requirements

OPERATING BUDGET IMPACT: Existing Loan has $1,000,000 for this project.

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ -

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA						
STCI						
BOND ISSUE						
GRANT						
OTHER (CWSRF Loan)		$ 300,000	$ 8,302,000			$ 8,602,000
NONE						
					TOTAL PROJECT COST:	$ 8,602,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: HC WWTP Electrical Load/Transformer Study

DEPARTMENT: Utilities Department / Sewer Plant Division / RMUA HC WWTP

DESCRIPTION: Review all electrical distribution systems at HCWWTP and their pump stations.

JUSTIFICATION: Existing electrical loads are not balanced between incoming feeds and downstream to individual MCCs. May result in lack of power to system and existing transformer have not maintenance records.

OPERATING BUDGET IMPACT: Money is not current budgeted in loan.

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ -

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA		$ 300,000				$ 300,000
STCI						
BOND ISSUE						
GRANT						
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 300,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: HC WWTP Addition of Primary Clarifier

DEPARTMENT: Utilities Department / Sewer Plant Division / RMUA HC WWTP

DESCRIPTION: Addition of Primary Clarifiers to increase plant capacity and improve sludge handling

JUSTIFICATION: Expand treatment capacity for current and future conditions. Needed to produce call B sludge and to land apply. Odors will be reduced.

OPERATING BUDGET IMPACT: Not budgeted in current loan

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ -

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA						
STCI						
BOND ISSUE						
GRANT						
OTHER (CWSRF Loan)			$ 550,000	$ 8,050,000		$ 8,600,000
NONE						
					TOTAL PROJECT COST:	$ 8,600,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: HC WWTP Additional Dewatering Facility Improvements

DEPARTMENT: Utilities Department / Sewer Plant Division / RMUA HC WWTP

DESCRIPTION: Addition of 3rd belt press, electrical improvements, conveyor extension and improvements, improvements to air handling. Remove and replace polymer feed system, existing conveyor system, two sludge grinders, three BFP feed pumps, two belt presses.

JUSTIFICATION: Dewatering Facility will be needed after anaerobic digesters are finished. This will allow sludge transfer to the Southside WWTP to stop.

OPERATING BUDGET IMPACT: Not in current loan

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ -

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA						
STCI						
BOND ISSUE						
GRANT						
OTHER (CWSRF Loan)			$ 350,000	$ 2,800,000		$ 3,150,000
NONE						
					TOTAL PROJECT COST:	$ 3,150,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: HC WWTP Anaerobic Digester Addition

DEPARTMENT: Utilities Department / Sewer Plant Division / RMUA HC WWTP

DESCRIPTION: Addition of anaerobic digesters to improve sludge handling.

JUSTIFICATION: Needed to be able to produce class B sludge and to land apply the sludge without the use of lime. Odors will be reduced. Hauling to Southside plant eliminated.

OPERATING BUDGET IMPACT: Not in current loan

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ -

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA						
STCI						
BOND ISSUE						
GRANT						
OTHER (CWSRF Loan)				$ 950,000	$ 14,400,000	$ 15,350,000
NONE						
					TOTAL PROJECT COST:	$ 15,350,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: Annual Foam Cleaning of Sewer Lines (Root Control)

DEPARTMENT: Utilities Department / Sewer R&C Division

DESCRIPTION: Contract for Foam cleaning of sewer lines to remove root growth in the sewer lines.

JUSTIFICATION: Cleans know problem areas of roots in the sewer. Wouls help decrease number of SSOs.

OPERATING BUDGET IMPACT: Outside Contract

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ -

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA	$ 25,000	$ 25,000	$ 25,000	$ 25,000	$ 25,000	$ 125,000
STCI						
BOND ISSUE						
GRANT						
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 125,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: Old Town Sewer Line Replacement Program

DEPARTMENT: Utilities Department / Sewer R&C Division

DESCRIPTION: Replacement of old sewer lines in the Old Town Area. It is intended to use this money to replace the sewer lines in the areas that are planned to have Street/Stormwater work.

JUSTIFICATION: Replacement of these old sewer water line with new pvc lines would improve flow and I&I in the Old Town area.

OPERATING BUDGET IMPACT: The majority of the money is intended to bid with the Engineering Plans for the Street projects. Some could be replaced by inhouse forces. Uknown exact split estiamte first years all money to go with Streets bid since there is specific Old Town Sewer porjects. Teh last tow years it would also be used for other Old Town projects.

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ -

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA	$ 50,000	$ 50,000	$ 50,000	$ 200,000	$ 200,000	$ 550,000
STCI						
BOND ISSUE						
GRANT						
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 550,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: Replace 6" Sewer in Alleys off of Main Street from College to El Paso

DEPARTMENT: Utilities Department / Sewer R&C Division

DESCRIPTION: Replacement of old undersized sewer line in the alleys off of Main Street from College to El Paso.

JUSTIFICATION: Exisitng Sewer Line is old and undersized.

OPERATING BUDGET IMPACT: Outside Design and Construction

PERSONNEL	$ -	Total Operating Savings	$ -
OPERATING	$ -	Total Operating Increase	$ -
CAPITAL OUTLAY	$ -		

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA	$ 330,000					$ 330,000
STCI						
BOND ISSUE						
GRANT						
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 330,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: Replace County Line Trunk Sewer from Plant to Turnpike

DEPARTMENT: Utilities Department / Sewer R&C Division

DESCRIPTION: Replace exisitng 27" trunk sewer running approx along County Line (23rd Street) from the Manhole outside the LL WWTP to OTA's Turnpike. This project was put on the CWSRF priority list 2 plus years ago at $4,000,000. Project was put on hold for completion of Master Plan for correct line sizing.

JUSTIFICATION: Replace old undersized line with a new 36" Trunk line (Master Plan may recommend larger line size). This concrete trunk line is known to be very thin per the last couple of repairs.

OPERATING BUDGET IMPACT: Outside Design and Construction. There are 3-5 parcels that Utilitiy Easements were not found.

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ -

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA						
STCI						
BOND ISSUE						
GRANT						
OTHER (CWSRF Loan)	$ 4,600,000					$ 4,600,000
NONE						
					TOTAL PROJECT COST:	$ 4,600,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: Haikey Creek Interceptor Rehab - Phase 1

DEPARTMENT: Utilities Department / Sewer R&C Division

DESCRIPTION: Project to be per Haikey Creek SSES completed December 2009. Phase 1 recommend sliplining 54" interceptor approx 4,300 lf. It also recommends manhole rehabilitation for this area.

JUSTIFICATION: For the Haikey Creek SSES project the trunk line system was inspected and video taped. This concrete trunk has visible issues. This would also reduce the amount of I&I to the HC WWTP and Lift Station. The Budgeted dollars for operation is based on flow.

OPERATING BUDGET IMPACT: Outside Design and Construction

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ -

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA	$ 3,430,000					$ 3,430,000
STCI						
BOND ISSUE						
GRANT						
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 3,430,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: Replace Sewer in Barry Daton Medallion Addn

DEPARTMENT: Utilities Department / Sewer R&C Division

DESCRIPTION: This is an Old Town Project. It is replacing sewers in the Barry Daton Medallion Subdivision north of Houston between 1st to 5th Street.

JUSTIFICATION: Replacing old clay tile sewer lines.

OPERATING BUDGET IMPACT: Outside Design and Construction

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ -

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA		$ 570,000				$ 570,000
STCI						
BOND ISSUE						
GRANT						
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 570,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: Pipe Burst Elm Creek Trunk Line from Indina Springs to Turnpike

DEPARTMENT: Utilities Department / Sewer R&C Division

DESCRIPTION: Pipe bursting 15" Clay tile trunk line from Indian Springs Complex to Turnpike. Engineering Design completed in 2004 or 2005 project shelved for money.

JUSTIFICATION: Old Clay tile line with I&I issues. Areas have broken down and have isolated repairs.

OPERATING BUDGET IMPACT: Update Outside Engineering Design and Outside Construction

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ -

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA						
STCI						
BOND ISSUE						
GRANT						
OTHER (CWSRF Loan)		$ 3,750,000				$ 3,750,000
NONE						
					TOTAL PROJECT COST:	$ 3,750,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: Haikey Creek Interceptor Rehab - Phase 2

DEPARTMENT: Utilities Department / Sewer R&C Division

DESCRIPTION: Project to be per Haikey Creek SSES completed December 2009. Phase 2 recommend sliplining 48" interceptor approx 4,300 lf. It also recommends manhole rehabilitation for this area and creek crossing protection.

JUSTIFICATION: For the Haikey Creek SSES project the trunk line system was inspected and video taped. This concrete trunk has visible issues. This would also reduce the amount of I&I to the HC WWTP and Lift Station. The Budgeted dollars for operation is based on flow.

OPERATING BUDGET IMPACT: Outside Design and Construction

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ -

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA						
STCI						
BOND ISSUE						
GRANT						
OTHER (CWSRF Loan)		$ 6,060,000				$ 6,060,000
NONE						
					TOTAL PROJECT COST:	$ 6,060,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: Replace Sewer in East Haskell Addn

DEPARTMENT: Utilities Department / Sewer R&C Division

DESCRIPTION: This is an Old Town Project. It is replacing sewers in the East Haskell Subdivision north of Houston between 4th to 9th Street.

JUSTIFICATION: Replacing old clay tile sewer lines.

OPERATING BUDGET IMPACT: Outside Design and Construction

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ -

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA			$ 400,000			$ 400,000
STCI						
BOND ISSUE						
GRANT						
OTHER						$ -
NONE						
					TOTAL PROJECT COST:	$ 400,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: Replace Sewer in Oak Crest Addn

DEPARTMENT: Utilities Department / Sewer R&C Division

DESCRIPTION: It is replacing sewers in the Oak Crest Subdivision north of Washington between Main to 9th Street.

JUSTIFICATION: Replacing old clay tile sewer lines.

OPERATING BUDGET IMPACT: Outside Design and Construction

PERSONNEL	$ -	Total Operating Savings	$ -
OPERATING	$ -	Total Operating Increase	$ -
CAPITAL OUTLAY	$ -		

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA			$ 1,350,000			$ 1,350,000
STCI						
BOND ISSUE						
GRANT						
OTHER						$ -
NONE						
					TOTAL PROJECT COST:	$ 1,350,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: Haikey Creek Interceptor Rehab - Phase 3

DEPARTMENT: Utilities Department / Sewer R&C Division

DESCRIPTION: Project to be per Haikey Creek SSES completed December 2009. Phase 3 recommend sliplining 48" interceptor approx 2,500 lf. It also recommends manhole rehabilitation for this area.

JUSTIFICATION: For the Haikey Creek SSES project the trunk line system was inspected and video taped. This concrete trunk has visible issues. This would also reduce the amount of I&I to the HC WWTP and Lift Station. The Budgeted dollars for operation is based on flow.

OPERATING BUDGET IMPACT: Outside Design and Construction

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ -

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA						
STCI						
BOND ISSUE						
GRANT						
OTHER (CWSRF Loan)			$ 3,810,000			$ 3,810,000
NONE						
					TOTAL PROJECT COST:	$ 3,810,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: Replac Lynn Lane Trunk Sewer from Plant ot Turnpike

DEPARTMENT: Utilities Department / Sewer R&C Division

DESCRIPTION: Replace exisitng 18" trunk sewer running approx along Lynn Lane (9th Street) from the Manhole outside the LL WWTP to OTA's Turnpike.

JUSTIFICATION: Replace old clay tile line with a new PVC (Master Plan may recommend larger line size).

OPERATING BUDGET IMPACT: Outside Design and Construction.

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ -

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA			$ 2,500,000			$ 2,500,000
STCI						
BOND ISSUE						
GRANT						
OTHER						$ -
NONE						
					TOTAL PROJECT COST:	$ 2,500,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: Replace Sewer in the Barry Daton Blue Star Addn

DEPARTMENT: Utilities Department / Sewer R&C Division

DESCRIPTION: This is an Old Town Project. It is replacing sewers in the Barry Daton Blue Star Subdivision north of Houston between 4th and 7th Street.

JUSTIFICATION: Replacing old clay tile sewer lines.

OPERATING BUDGET IMPACT: Outside Design and Construction

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ -

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA				$ 175,000		$ 175,000
STCI						
BOND ISSUE						
GRANT						
OTHER						$ -
NONE						
					TOTAL PROJECT COST:	$ 175,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: Replace Sewer in the Broken Arrow Heights Addn

DEPARTMENT: Utilities Department / Sewer R&C Division

DESCRIPTION: It is replacing sewers in the Broken Arrow Heights Subdivision north of Washington between Elm and Main Street.

JUSTIFICATION: Replacing old clay tile sewer lines.

OPERATING BUDGET IMPACT: Outside Design and Construction

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ -

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA				$ 1,800,000		$ 1,800,000
STCI						
BOND ISSUE						
GRANT						
OTHER						$ -
NONE						
					TOTAL PROJECT COST:	$ 1,800,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: Haikey Creek Interceptor SSES Continuation

DEPARTMENT: Utilities Department / Sewer R&C Division

DESCRIPTION: Project to be per Haikey Creek SSES completed December 2009. Phase 4 recommends continuation of the SSES on the haieky Creek Interceptor. This porject is just for the SSES.

JUSTIFICATION: SSES project will study the smaller trunk line in the Haikey Creek basin, it will recommend additonal improvements for deteriating infrastructure and I&I problems.

OPERATING BUDGET IMPACT: Outside Design and Construction

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ -

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA				$ 400,000		$ 400,000
STCI						
BOND ISSUE						
GRANT						
OTHER						$ -
NONE						
					TOTAL PROJECT COST:	$ 400,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: Replace Sewer in the Lemon Addn To St Annes

DEPARTMENT: Utilities Department / Sewer R&C Division

DESCRIPTION: It is replacing sewers in the Lemon Subdivision south of College between 9th and 11th Street.

JUSTIFICATION: Replacing old clay tile sewer lines.

OPERATING BUDGET IMPACT: Outside Design and Construction

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ -

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA					$ 175,000	$ 175,000
STCI						
BOND ISSUE						
GRANT						
OTHER						$ -
NONE						
					TOTAL PROJECT COST:	$ 175,000

CITY OF BROKEN ARROW

FIVE YEAR CAPITAL PROJECT PLAN

BUSINESS-TYPE ACTIVITIES

SANITATION

FISCAL YEARS 2015-2019

CITY OF BROKEN ARROW
FIVE YEAR CAPITAL PROJECT PLAN - BUSINESS TYPE ACTIVITIES
FISCAL YEARS 2015 TO 2019

SANITATION

FUNDING SOURCE	DESCRIPTION	FISCAL YEAR				
		2014-2015	2015-2016	2016-2017	2017-2018	2018-2019
BAMA	REFUSE COST ANALYSIS AND RECYCLING STUDY	40,000				
BAMA	PILOT PROJECT-RECYCLING	125,000	125,000			
BAMA	ROUTE SOFTWARE					400,000
TOTAL		**165,000**	**125,000**	**0**	**0**	**400,000**

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: REFUSE COST OF SERVICE ANALYSIS AND RECYCLING STUDY

DEPARTMENT: GENERAL SERVICES - SANITATION

DESCRIPTION: PROFESSIONAL SERVICES TO CONDUCT AN EVALUATION OF CURRENT RESIDENTIAL REFUSE COLLECTION SYSTEM INCLUDING COSTS, EXISTING SERVICES, AND REVENUE REQUIREMENTS. THE EVALUATION WILL ALSO INCLUDE THE FEASIBILITY OF RECYCLING OPTIONS LEADING TO A RECYCLING PROGRAM.

JUSTIFICATION: DETERMINE AND SET FUTURE REFUSE RATE AND DEVELOP PLANS FOR A RECYCLING PROGRAM

OPERATING BUDGET IMPACT:

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ 40,000

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA	$ 40,000					
STCI						
BOND ISSUE						
GRANT						
OTHER						
NONE						
TOTAL	$ 40,000	$ -	$ -	$ -	$ -	$ -
					TOTAL PROJECT COST:	$ 40,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: RECYCLING PILOT PROJECT

DEPARTMENT: GENERAL SERVICES-SANITATION DIVISION

DESCRIPTION: PILOT PROJECT TO RECYCLE USING AUTOMATED TRUCKS AND CARTS

JUSTIFICATION: DEMAND FOR CURB-SIDE RECYCLING

OPERATING BUDGET IMPACT: PURCHASE 1 AUTOMATED REFUSE TRUCK $200,000. PURCHASE 1000 CARTS $50,000 , ADDITIONAL TRUCK OPERATING EXPENSE

PERSONNEL	$ 75,000
OPERATING	$ -
CAPITAL OUTLAY	$ 250,000

Total Operating Savings	$ -
Total Operating Increase	$ 30,000

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA	$ 125,000	$ 125,000				
STCI						
BOND ISSUE						
GRANT						
OTHER						
NONE						
TOTAL	$ 125,000	$ 125,000	$ -	$ -	$ -	$ -
					TOTAL PROJECT COST:	$ 250,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: ROUTE OPTIMIZATION

DEPARTMENT: GENERAL SERVICES - SANITATION

DESCRIPTION: PROFESSIONAL SERVICE TO PROVIDE OPTIMIZED COLLECTION ROUTES

JUSTIFICATION: OPTIMIZE REFUSE ROUTES TO MAXIMIZE EFFICIENCY. REDUCTION IN FUEL, MILES DRIVEN, TIRE WEAR BY MAXIMIZING PRODUCTION OF EACH REFUSE TRUCK. ESTIMATES OF 15% IN OPERATIONAL SAVINGS COULD BE ACHIEVED AND POSSIBLY THE ELIMINATION OF A ROUTE OR TWO.

OPERATING BUDGET IMPACT:

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ 400,000

Total Operating Savings	$ 70,000
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA	$ 80,000	$ 80,000	$ 80,000	$ 80,000	$ 80,000	
STCI						
BOND ISSUE						
GRANT						
OTHER						
NONE						
					TOTAL PROJECT COST:	$ 400,000

CITY OF BROKEN ARROW

FIVE YEAR CAPITAL PROJECT PLAN

BUSINESS-TYPE ACTIVITIES

STORMWATER

FISCAL YEARS 2015-2019

CITY OF BROKEN ARROW
FIVE YEAR CAPITAL PROJECT PLAN - BUSINESS TYPE ACTIVITIES
FISCAL YEARS 2015 TO 2019

STORMWATER

FUNDING SOURCE	DESCRIPTION	FISCAL YEAR				
		2014-2015	2015-2016	2016-2017	2017-2018	2018-2019
BAMA	BRIDGE MAINTENANCE	125,000	130,000	135,000	140,000	145,000
BAMA	DRAINAGE MAINTENANCE	150,000	160,000	170,000	180,000	190,000
	EMERGENCY WORK (UNDEFINED)	75,000	75,000	100,000	100,000	100,000
BAMA	UPGRADE PD FACILITIES TO MEET DEPARTMENT NEEDS	125,000	100,000	75,000	75,000	75,000
BAMA	LANCASTER PARK REPAIR	50,000				
BAMA	REPLACEMENT AT W GARY STREET	75,000				
TOTAL		**600,000**	**465,000**	**480,000**	**495,000**	**510,000**

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: BRIDGE MAINTENANCE

DEPARTMENT: STREETS AND STORMWATER(STORMWATER DIVISION)

DESCRIPTION: MAINTENANCE REPAIR TO CITY BRIDGES DUE TO EROSION.

JUSTIFICATION: INSPECTION REPORT DATED 2013 PREPARED BY GUY ENGINEERING SERVICES IDENTIFIES NEEDED REPAIRS TO MAINTAIN THE INTERGITY OF THE CITY STREETS THAT CROSS OVER OUR WATERWAYS.

OPERATING BUDGET IMPACT:

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ 675,000

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA	$ 125,000	$ 130,000	$ 135,000	$ 140,000	$ 145,000	
STCI						
BOND ISSUE						
GRANT						
OTHER						
NONE						
TOTAL	$ 125,000	$ 130,000	$ 135,000	$ 140,000	$ 145,000	
					TOTAL PROJECT COST:	$ 675,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: DRAINAGE MAINTENANCE

DEPARTMENT: STREETS AND STORMWATER(STORMWATER DIVISION)

DESCRIPTION: MAINTENANCE REPAIR TO CITY WATERWAYS AND STRUCTURES.

JUSTIFICATION: MAINTENANCE NEEDED TO REPAIR DAMAGE CAUSED BY WATER EROSION NAD RELIEVE POSSIBLE SAFTEY CONCERNS IF NOT ADDRESSED.

OPERATING BUDGET IMPACT:

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ 850,000

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA	$ 150,000	$ 160,000	$ 170,000	$ 180,000	$ 190,000	
STCI						
BOND ISSUE						
GRANT						
OTHER						
NONE						
TOTAL	$ 150,000	$ 160,000	$ 170,000	$ 180,000	$ 190,000	
					TOTAL PROJECT COST:	$ 850,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: EMERGENCY WORK

DEPARTMENT: STREETS AND STORMWATER

DESCRIPTION: CITY WIDE EMERGENCIES THAT OCCUR ON AN ANNUAL BASIS THAT ARE UNDEFINED.

JUSTIFICATION: FUNDING NEEDS TO BE PROVIDED TO OFFSET THE COSTS RESULTING FROM THE EMERGENCY AND NOT ABSORBED BY THE DEPARTMENT.

OPERATING BUDGET IMPACT:

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ 450,000

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA						
STCI	$ 75,000	$ 75,000	$ 100,000	$ 100,000	$ 100,000	
BOND ISSUE						
GRANT						
OTHER						
NONE						
TOTAL	$ 75,000	$ 75,000	$ 100,000	$ 100,000	$ 100,000	
					TOTAL PROJECT COST:	$ 450,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: UPGRADE PD FACILITIES TO MEET DEPARTMENT NEEDS

DEPARTMENT: STREETS AND STORMWATER(STORMWATER DIVISION)

DESCRIPTION: INSTALL FENCING, CONSTRUCT PARKING/LAYDOWN AREA AND REMODEL BUILDING INTERIOR

JUSTIFICATION: DUE TO SEVERE OVER CROWDING OF EXISTING FACILITIES STREET AND STORMWATER DEPARTMENT IS RELOCATING TO THE OLD PD FACILITIES.

OPERATING BUDGET IMPACT:

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ 375,000

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA	$ 125,000	$ 100,000	$ 75,000	$ 75,000	$ 75,000	
STCI	$ 125,000	$ 100,000	$ 75,000	$ 75,000	$ 75,000	
BOND ISSUE						
GRANT						
OTHER						
NONE						
TOTAL	$ 250,000	$ 200,000	$ 150,000	$ 150,000	$ 150,000	
					TOTAL PROJECT COST:	$ 900,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: LANCASTER PARK REPAIR

DEPARTMENT: STREETS AND STORMWATER(STORMWATER DIVISION)

DESCRIPTION: LANCASTER PARK HAS SEVERAL DEAD TREES AND EROSION REPAIRS THAT NEED TO BE ADDRESSED.

JUSTIFICATION: DEAD TREES ARE POSING AS A THREAT TO PRIVATE PROPERTY AND THE EROSION NEEDS TO BE REPAIRED AT THIS INITIAL STAGE BEFORE CREATING MORE DAMAGE AND EXPENSE.

OPERATING BUDGET IMPACT:

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ 50,000

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA	$50,000					
STCI						
BOND ISSUE						
GRANT						
OTHER						
NONE						
TOTAL	$ 50,000	$ -	$ -	$ -	$ -	
					TOTAL PROJECT COST:	$ 50,000

CITY OF BROKEN ARROW, OKLAHOMA
CAPITAL IMPROVEMENT PROGRAM
PROJECT WORKSHEET

PROJECT TITLE: 48" CMP REPLACEMENT W GARY STREET.

DEPARTMENT: STREETS AND STORMWATER(STREETS DIVISION)

DESCRIPTION: 1200' OF 48" CMP DRAINAGE PIPE HAS SUFFICIENTLY RUSTED TO CAUSE FAILURE IN THIS STORMWATER DRAINAGE LINE.

JUSTIFICATION: THE FLOW CAPACITY OF THIS 48" LINE HAS BEEN SEVERLY REDUCED AND IS RESULTING IN ABOVE GROUND SINK HOLES. DRIVEWAYS, MAILBOXES AND SIDEWALKS WILL HAVE TO BE REPLACED TO COMPLETE THIS WORK.

OPERATING BUDGET IMPACT:

PERSONNEL	$ -
OPERATING	$ -
CAPITAL OUTLAY	$ 75,000

Total Operating Savings	$ -
Total Operating Increase	$ -

FUNDS APPROVED TO DATE: $ -

FUNDS EXPENDED TO DATE: $ -

APPROPRIATION SCHEDULE

	BUDGET YEAR	PLAN YEAR	FUTURE CIP PLAN YEARS			SUBSEQUENT YEARS
PRIORITY						
FUNDING SOURCE	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	
BAMA	$ 75,000					
STCI						
BOND ISSUE						
GRANT						
OTHER						
NONE						
TOTAL	$ 75,000	$ -	$ -	$ -	$ -	
					TOTAL PROJECT COST:	$ 75,000