

CITY OF SHREVEPORT



2020 CAPITAL IMPROVEMENTS BUDGET

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Adrian D. Perkins, M A Y O R

Sherricka Fields Jones, Chief Administrative Officer

Kasey Brown, Assistant CAO/Budget Manager

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About the Cover:

Bilberry Park Gymnasium at Bilberry Park Community Center

In April, 2018 the City held groundbreaking for renovations and upgrades at Bilberry Park Community Center. Construction began in May, 2018 funded with \$1,250,000 by the 2011 Bond to construct a wood-floor gymnasium with locker and restrooms, storage area and an office. Bilberry Park Recreation Center features a lighted ballfield, outdoor basketball court, picnic areas, playground, and tennis court. Bilberry Park is one of the 16 community/recreations centers that SPAR operates throughout the City. SPAR centers are open Monday through Saturday offering many fun activities after school and summer youth and teen programs, senior programs, seasonal events, competitions, tournaments, sleep-ins, field trips and community festivals. SPAR's contact information and list of programs and events offered can be found on www.myspar.org.

CITY OF SHREVEPORT
2020 CAPITAL IMPROVEMENTS BUDGET

Adrian D. Perkins

MAYOR

Sherricka Fields Jones

CHIEF ADMINISTRATIVE OFFICER

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**OFFICE OF THE MAYOR
SHREVEPORT, LOUISIANA**

Adrian Perkins
MAYOR

POST OFFICE BOX 31109
SHREVEPORT, LA. 71130
(318) 673-5050 / (318) 673-5085 (FAX)

OCTOBER 1, 2019

TO: MEMBERS OF THE CITY COUNCIL AND THE CITIZENS OF SHREVEPORT, LOUISIANA

In compliance with the Charter of the City of Shreveport, Section 7.03, I am pleased to provide you with the 2020 Capital Improvements Budget totaling \$1,096,205,012. This presentation demonstrates current investment in building and upgrading city infrastructure. The Capital budget is divided into nine programs, each based on the broad type of improvement project (e.g. Water, Sewer, Traffic, etc). It includes summaries of the city's capital projects budget and funds remaining within each capital program. Also presented is a detailed description of each project's scope, status, source of funds and use of funds.

The projects reflected within this budget include 146 total assignments secured by a number of funding sources including General Obligation Bonds (GOB's), Revenue Bonds, Federal funds, State and Local funds, and other sources. Capital improvements may be completed within a short-term time frame, or may be ongoing depending upon need and available funding.

Planning for infrastructure improvements is an ongoing process that requires the city to balance the priority of improvements with its funding constraints. The administration, legislative body, and other stakeholders use this budget along with the city's operating budget and 5-year capital improvement plan as tools for planning and decision making. Citizens may use the budget to acquire a comprehensive picture of the dedication and use of resources. The City shall continue to appraise and adopt projects on an ongoing basis to support the needs of the community and in keeping quality of life that makes Shreveport.

REGARDS,

Adrian D. Perkins
MAYOR

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2020 CAPITAL IMPROVEMENTS BUDGET

FUNDING BY PROGRAM

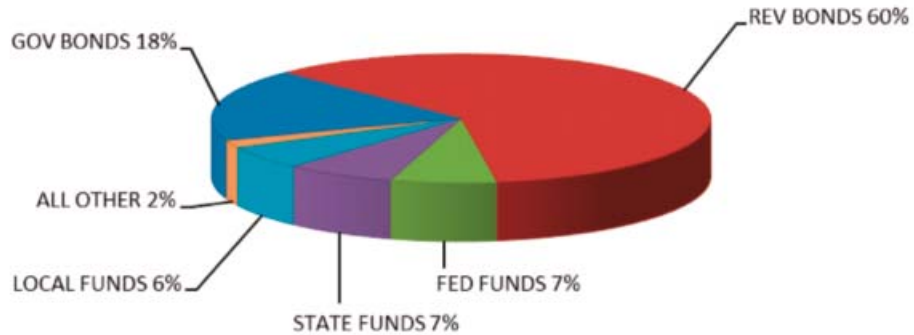
2020 CAPITAL IMPROVEMENTS BUDGET

FUNDING BY PROGRAM

PROGRAM	2019 BUDGET	2020 CHANGE	2020 BUDGET	REMAINING BALANCE	2020 PROJECT COUNT
A Building Improvements	33,019,565	200,327	33,219,892	5,502,115	13
B Recreation Improvements	25,422,699	7,075	25,429,774	6,713,800	16
C Street Improvements	93,390,875	200,000	93,590,875	8,944,416	29
D Drainage Improvements	15,367,600	0	14,583,656	4,771,222	6
E Water Improvements	105,354,610	0	105,354,610	39,360,637	9
F Sewer Improvements	707,032,457	0	707,032,457	186,546,289	24
G Traffic Engineering	7,625,300	0	7,625,300	3,550,963	2
H Airport Improvements	57,870,021	8,989,000	66,859,021	33,277,188	32
L Transit Improvements	35,709,427	6,800,000	42,509,427	19,016,088	15
TOTAL	1,080,792,554	16,196,402	1,096,205,012	307,682,718	146

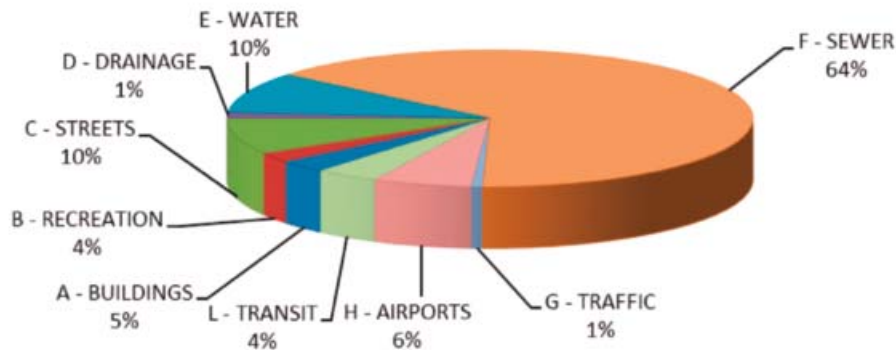
2020 CAPITAL IMPROVEMENTS BUDGET

CAPITAL PROJECTS SOURCES OF FUNDING - 2020



The City funds its capital projects from a number of sources. Approximately 78% of our funding for capital projects comes from bonds issued by the City, either General Obligation bonds (backed by property taxes) or Revenue bonds (backed by a specific dedication of certain revenues such as the revenues of the City’s water and sewer utility or airports). An additional 6% comes from local sources, primarily the Riverfront Fund. About 14% of our capital program is paid for with State or Federal funds, primarily to fund airport improvements and public transit.

CAPITAL PROJECTS FUNDING BY PROGRAM - 2020



In 2013, the city completed extended negotiation with the Department of Justice and the Environmental Protection Agency to correct the crumbling water and sewer utility infrastructure and to comply with the Clean Water Act. Therefore, the level of funding to Program F for Sewer Improvements has increased to allow the system to repair decades of aging. Scheduled increases in user fees provide funding to leverage the cost of repairs and to maintain the drinking water system.

2020 CAPITAL IMPROVEMENTS BUDGET

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PROGRAM A
BUILDING IMPROVEMENTS

2020 CAPITAL IMPROVEMENTS BUDGET

PROJECT SUMMARY

G/L ORG	PROGRAM A - BUILDINGS AND IMPROVEMENTS	2019 BUDGET	2020 CHANGE	2020 BUDGET	REMAINING BALANCE
A97001	Riverfront Buildings Improvements	2,075,964	0	2,075,964	174,290
A98001	Festival Site Development	8,390,600	0	8,390,600	9,152
A00002	Industrial Park Infrastructure	536,500	0	536,500	536,500
A07001	Ledbetter Heights Land Banking	1,800,000	0	1,800,000	2,096
A10001	SPAR Arts Center Replacement	3,862,500	0	3,862,500	75,973
A10002	Intermodal Bus Facility	5,812,844	0	5,812,844	258,329
A11001	Parking Garage Near Riverview and Barnwell	300,000	0	300,000	146,659
A12001	Shreveport Convention Center Maintenance	1,550,000	200,000	1,750,000	2,493
A12002	Downtown City Hall Maintenance	1,436,068	0	1,436,068	136,715
A12003	Shreveport Convention Center Hilton Hotel Maintenance	1,225,200	0	1,225,200	1,225,200
A14003	Riverview Theater & Hall Improvements / ADA Compliance	3,200,000	0	3,200,000	104,819
A19001	Downtown Parking Enhancements	450,000	0	450,000	450,000
A19002	New Fire Station #8	2,379,889	327	2,380,216	2,379,889
TOTAL - PROGRAM A		33,019,565	200,327	33,219,892	5,502,115

2020 CAPITAL IMPROVEMENTS BUDGET

REVENUE SUMMARY

PROGRAM A - BUILDINGS AND IMPROVEMENTS	2019 BUDGET	2020 CHANGE	2020 BUDGET
GENERAL OBLIGATION BONDS			
1983 GOB Prop #6	536,500	0	536,500
2001 GOB Prop #1	436,068	0	436,068
2001 GOB Prop #2	250,000	0	250,000
2001 GOB Prop #3	76,300		76,300
2011 GOB Prop #2	2,379,889	327	2,380,216
2014 GOB Prop #2	3,200,000	0	3,200,000
SUBTOTAL - GENERAL OBLIGATION BONDS	6,878,757	327	6,879,084
FEDERAL FUNDS			
Urban Mass Transit	5,284,820	0	5,284,820
SUBTOTAL FEDERAL FUNDS	5,284,820	0	5,284,820
STATE FUNDS			
State of Louisiana	760,000	0	760,000
SUBTOTAL – STATE FUNDS	760,000	0	760,000
LOCAL FUNDS			
Riverfront Development Fund	8,557,900	200,000	8,757,900
General Fund Revenues	975,569	0	975,569
Downtown Parking Enterprise Fund	750,000	0	750,000
SUBTOTAL – LOCAL FUNDS	10,283,469	200,000	10,483,469
OTHER FUNDS			
Hotel-Motel Tax Rebate	3,258,900	0	3,258,900
Insurance Proceeds	206,000	0	206,000
Interest Earned	2,775,200	0	2,775,200
Private Donations	1,870,595	0	1,870,595
Economic Development	133,800	0	133,800
Certificate of Indebtedness	1,000,000	0	1,000,000
Other Funds	568,024	0	568,024
SUBTOTAL - OTHER	9,812,519	0	9,812,519
TOTAL - PROGRAM A	33,019,565	200,327	33,219,892

2020 CAPITAL IMPROVEMENTS BUDGET

RIVERFRONT BUILDINGS IMPROVEMENTS

G/L ORG: A97001

PROJECT DESCRIPTION: This project provides for repairs and renovations to Shreveport's riverfront buildings. It has included improvements and equipment replacements at RiverView Theater/Hall, Expo Hall, the Barnwell Center and Sci-Port Discovery Center. It also provided for the relocation of the Barnwell Center greenhouse and partially funded the office build-out at the old Illinois Central Train Station at Festival Plaza for SPAR's Event Services Division. Most of the funding has come from a 1% rebate of the State's sales tax on hotel/motel rooms authorized by the Legislature in 1992.

OPERATING BUDGET IMPACT: Improvements create some savings in utility and maintenance costs.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: Various.

CONTRACTOR: Various.

STATUS DESCRIPTION: Prioritizing needs for repairs and replacements with remaining funds. Balance of funds in project is \$174,290.

ANTICIPATED ACTIVITY IN 2020: Continue to address Riverfront buildings maintenance and equipment needs.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	61,100	0	61,100	0
Acquisition/ROW	27,150	0	27,150	0
Construction	1,620,419	0	1,620,419	0
Equipment	320,095	0	320,095	0
Support Services	35,400	0	35,400	0
Contingency	11,800	0	11,800	0
TOTAL	2,075,964	0	2,075,964	0
REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Hotel/Motel Tax Rebate	1,450,000	0	1,450,000	0
Riverfront Development	500,000	0	500,000	0
Insurance Proceeds	31,000	0	31,000	0
General Fund	80,369	0	80,369	0
Private Donations	14,595	0	14,595	0
TOTAL	2,075,964	0	2,075,964	0

2020 CAPITAL IMPROVEMENTS BUDGET

FESTIVAL SITE DEVELOPMENT

G/L ORG: A98001

PROJECT DESCRIPTION: This project constructed a new Festival Plaza along Crockett Street from Market Street east to the Fant Parkway. It was necessary because casino development required the space formerly used for numerous public festivals and gatherings. Work included the renovation of the old Illinois Central railroad station on the site.

OPERATING BUDGET IMPACT: Utility and maintenance costs offset by revenue generated.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: Richard LeBlanc and Associates and SPAR staff.

CONTRACTOR: Blount Brothers, Hand Construction, H & H Contracting, Vanderberg Construction, Leon Angel Construction, and Dunn Construction.

STATUS DESCRIPTION: Initial site development work has been completed and included paving, utilities, restroom facilities and build-out of the Illinois Central railroad station for festival offices. Two new covered pavilions have been constructed with the assistance of the State of Louisiana and the Red River Revel. Balance of funds in project is \$9,152.

ANTICIPATED ACTIVITY IN 2020: Address maintenance needs with remaining funds.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Preliminary Study	562,635	0	562,635	0
Design	252,659	0	252,659	0
Acquisition/ROW	709,610	0	709,610	0
Utility Relocation	61,416	0	61,416	0
Construction	6,582,400	0	6,582,400	0
Equipment	26,864	0	26,864	0
Support Services	37,776	0	37,776	0
Contingency	157,240	0	157,240	0
TOTAL	8,390,600	0	8,390,600	0

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Riverfront Development	6,257,900	0	6,257,900	0
Hotel/Motel Tax Rebate	1,808,900	0	1,808,900	0
Insurance Proceeds	175,000	0	175,000	0
Economic Development	133,800	0	133,800	0
Private Donations	15,000	0	15,000	0
TOTAL	8,390,600	0	8,390,600	0

2020 CAPITAL IMPROVEMENTS BUDGET

INDUSTRIAL PARK INFRASTRUCTURE

G/L ORG: A00002

PROJECT DESCRIPTION: This project funds infrastructure improvements at any of the City's industrial parks as needed for industrial prospects or existing industries.

OPERATING BUDGET IMPACT: None.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: Not applicable.

CONTRACTOR: Not applicable.

STATUS DESCRIPTION: Awaiting the identification of projects. Balance of funds in project is \$536,500.

ANTICIPATED ACTIVITY IN 2020 Identify projects as needed and construct them.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	40,000	0	40,000	0
Acquisition/ROW	0	0	0	0
Construction	448,200	0	448,200	0
Equipment	0	0	0	0
Support Services	1,000	0	1,000	0
Contingency	47,300	0	47,300	0
TOTAL	536,500	0	536,500	0
REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
1983 GOB, Prop. 6	536,500	0	536,500	0
TOTAL	536,500	0	536,500	0

2020 CAPITAL IMPROVEMENTS BUDGET

LEDBETTER HEIGHTS LAND BANKING

G/L ORG: A07001

PROJECT DESCRIPTION: This project allows the City to purchase properties within the Ledbetter Heights area for redevelopment.

OPERATING BUDGET IMPACT: Redevelopment will increase property taxes and reduce the amount of money spent to mow overgrown lots.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: In-House and Morgan, Hill, Sutton, Mitchell.

CONTRACTOR: Williams Enterprises, LLC.

STATUS DESCRIPTION: Finalizing property acquisition. New infrastructure improvements complete. Study for redevelopment in Ledbetter Heights is complete. Balance of funds in the project is \$2,096.

ANTICIPATED ACTIVITY IN 2020: Complete property acquisition in preparation for new commercial development.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Acquisition/ROW	1,017,072	0	1,017,072	0
Relocation	481,475	0	481,475	0
Construction	277,000	0	277,000	0
Equipment	0	0	0	0
Support Services	24,453	0	24,453	0
Contingency	0	0	0	0
TOTAL	1,800,000	0	1,800,000	0
REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Riverfront Fund	1,800,000	0	1,800,000	0
TOTAL	1,800,000	0	1,800,000	0

2020 CAPITAL IMPROVEMENTS BUDGET

SPAR ARTS CENTER REPLACEMENT

G/L ORG: A10001

SCOPE: Established by Ordinance No. 124 of 2009. The scope of this project is to replace the function of the SPAR facility at Princess Park that was destroyed by fire.

PROJECT DESCRIPTION: This project provides for a facility to replace the building at SPAR 's Princess Park that was destroyed by arson fire. The facility is intended to provide operational space for community groups whose purpose it is to develop, nurture, produce, present, promote, and educate the public about all disciplines of art. The facility will also provide a creative work venue for emerging visual artists in the area. The project is being funded through City property insurance proceeds, through State Capital Outlay, through a LADEQ Brownfields grant and by private donations secured by the Shreveport Regional Arts Council.

OPERATING BUDGET IMPACT: None. To be operated by SRAC.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: LeBlanc & Young, In-house.

CONTRACTOR: Hand Construction, Douglas Construction, Whitlock & Shelton.

STATUS DESCRIPTION: Renovation and restoration of the City's old Central Fire Station at 801 Crockett Street has been completed and transformed into the new multi-use arts center. The Central Artstation opened for business in February 2013 and is managed and programmed by SRAC through a cooperative agreement with the City. The renovations to the old Fire Tower at the site for an Artist's residence is also complete. Renovations to the old Engine Room for a Black Box Theater are complete. The sound system for the Black Box Theater is complete. Balance of funds in the project is \$75,973.

ANTICIPATED ACTIVITY IN 2020: Plan and purchase necessary equipment and furnishings as allowed by the State.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	17,300	0	17,300	0
Construction	3,216,900	0	3,216,900	0
Equipment	625,000	0	625,000	0
Support Services	3,300	0	3,300	0
TOTAL	3,862,500	0	3,862,500	0
REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
General Fund	895,200	0	895,200	0
2001 GOB, Prop 2	250,000	0	250,000	0
2001 GOB, Prop 3	76,300	0	76,300	0
State Capital Outlay	760,000	0	760,000	0
Other Gifts & Federal Funds	40,000	0	40,000	0
Private Donations	1,841,000	0	1,841,000	0
TOTAL	3,862,500	0	3,862,500	0

2020 CAPITAL IMPROVEMENTS BUDGET

INTERMODAL BUS FACILITY

G/L ORG: A10002

SCOPE: Established by Ordinance No. 121 of 2010. The scope of the project is to design and construct an intermodal bus facility, including site preparation and demolition of City Hall Annex.

PROJECT DESCRIPTION: This project will provide for the design and construction of an intermodal bus facility on Murphy Street at the intersection of the City's two major interstate systems, I-20 and I-49. The new facility, which will provide for relocation of the Greyhound Bus Terminal from Downtown, will also provide facilities for SporTran and other transportation entities. The project also includes site preparation and demolition of City Hall Annex.

OPERATING BUDGET IMPACT: None. To be operated by contractor.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: Mike McSwain Architect.

CONTRACTOR: Daren Bailey, Inc.

STATUS DESCRIPTION: Construction is complete. Balance of funds in project is \$258,329.

ANTICIPATED ACTIVITY IN 2020: Facility in use.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	365,609	0	365,609	0
Acquisition/ROW	0	0	0	0
Construction	5,131,384	0	5,131,384	0
Equipment	285,851	0	285,851	0
Support Services	12,000	0	12,000	0
Contingency	18,000	0	18,000	0
TOTAL	5,812,844	0	5,812,844	0

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
FTA	5,284,820	0	5,284,820	0
Other Gifts & Federal Funds	121,224	0	121,224	0
Retained Risk (Other Funds)	406,800	0	406,800	0
TOTAL	5,812,844	0	5,812,844	0

2020 CAPITAL IMPROVEMENTS BUDGET

PARKING GARAGE NEAR RIVERVIEW AND BARNWELL

G/L ORG: A11001

SCOPE: Established by Ordinance No. 137 of 2010. The scope of this project is to construct additional parking capacity at the parking garage near RiverView Theater, RiverView Hall and Barnwell Center.

PROJECT DESCRIPTION: This project will provide for the construction of two additional floors on the parking garage at Milam Street and Clyde Fant Parkway, which was originally designed to accommodate additional levels. This project will offer additional parking for patrons of Riverfront facilities including Barnwell Center, RiverView Theater and RiverView Hall and will support economic development activities in the area. The project utilizes funding from the Downtown Parking Enterprise Fund.

OPERATING BUDGET IMPACT: Utilities and maintenance that may be offset by parking fees.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: To be determined.

CONTRACTOR: To be determined.

STATUS DESCRIPTION: Cost estimates for the construction currently exceeds the budget allocation and efforts are ongoing to identify additional sources of funding. Funding has been decreased for application toward shovel ready projects. Balance of funds in project is \$146,659.

ANTICIPATED ACTIVITY IN 2020: Complete design, identify additional sources of funding and bid project.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	0	0	0	0
Acquisition/ROW	0	0	0	0
Construction	300,000	0	300,000	0
Equipment	0	0	0	0
Support Services	0	0	0	0
Contingency	0	0	0	0
TOTAL	300,000	0	300,000	0
REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Downtown Parking Enterprise Fund	300,000	0	300,000	0
TOTAL	300,000	0	300,000	0

2020 CAPITAL IMPROVEMENTS BUDGET

SHREVEPORT CONVENTION CENTER MAINTENANCE

G/L ORG: A12001

SCOPE: Established by Ordinance No. 16 of 2012. The scope of this project is to fund a multi-year maintenance program at the Shreveport Convention Center.

PROJECT DESCRIPTION: This project provides for the implementation of a multi-year maintenance program at the Shreveport Convention Center. The project is funded with remaining bond proceeds and interest from the now closed Convention Center construction capital project.

OPERATING BUDGET IMPACT: There may be some savings in maintenance and repair costs.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: SPAR staff and Purtle and Associates.

CONTRACTOR: Various.

STATUS DESCRIPTION: Multiple HVAC and other building repairs have been performed. Annual computer/software upgrades have been accomplished. Balance of funds in project is \$2,493.

ANTICIPATED ACTIVITY IN 2020: Seek additional funding for future maintenance.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	9,800	0	9,800	0
Acquisition/ROW	0	0	0	0
Construction	1,329,700	200,000	1,529,700	0
Equipment	205,500	0	205,500	0
Support Services	5,000	0	5,000	0
Contingency	0	0	0	0
TOTAL	1,550,000	200,000	1,750,000	0
REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Interest Earned	1,550,000	0	1,550,000	0
Riverfront Development Fund	0	200,000	200,000	0
TOTAL	1,550,000	200,000	1,750,000	0

2020 CAPITAL IMPROVEMENTS BUDGET

DOWNTOWN CITY HALL MAINTENANCE

G/L ORG: A12002

SCOPE: Established by Ordinance No. 16 of 2012. The scope of this project is to fund a multi-year maintenance program at the Downtown City Hall building (Government Plaza).

PROJECT DESCRIPTION: This project provides for the implementation of a multi-year maintenance program at the Downtown City Hall building (Government Plaza). The project is funded with remaining bond proceeds from the now closed Downtown City Hall renovation capital project.

OPERATING BUDGET IMPACT: There may be some savings in maintenance and repair costs.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: LeBlanc and Young Architects. SPAR staff.

CONTRACTOR: RRAC, Industrial Roofing, B&J Carpets, Schindler Elevator.

STATUS DESCRIPTION: Elevator upgrade project is complete. Multiple building maintenance needs addressed as well as HVAC maintenance contracts executed. Landscaping improvements underway. Balance of funds in project is \$136,715.

ANTICIPATED ACTIVITY IN 2020: Continue to address repair and maintenance needs as funding allows.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	0	0	0	0
Acquisition/ROW	0	0	0	0
Construction	1,380,000	0	1,380,000	0
Equipment	53,000	0	53,000	0
Support Services	3,068	0	3,068	0
Contingency	0	0	0	0
TOTAL	1,436,068	0	1,436,068	0

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Certificate of Indebtedness	1,000,000	0	1,000,000	0
2001 GOB, Prop 1	436,068	0	436,068	0
TOTAL	1,436,068	0	1,436,068	0

2020 CAPITAL IMPROVEMENTS BUDGET

SHREVEPORT CONVENTION CENTER HILTON HOTEL MAINTENANCE

G/L ORG: A12003

SCOPE: Established by ordinance No. 16 of 2012. The scope of this project is to fund a multi-year maintenance program at the Shreveport Convention Center Hilton Hotel.

PROJECT DESCRIPTION: This project provides for the implementation of a multi-year maintenance program at the Shreveport Convention Center Hilton Hotel. The project is funded with remaining bond proceeds and interest from the now closed Convention Center Hotel construction capital project.

OPERATING BUDGET IMPACT: There may be some energy savings due to new, more efficient systems.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: Not applicable.

CONTRACTOR: Not applicable.

STATUS DESCRIPTION: Plan to work with Hotel manager to develop a multi-year maintenance program. Balance of funds in project is \$1,225,200.

ANTICIPATED ACTIVITY IN 2020: Develop and implement a multi-year maintenance program using available funding.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	0	0	0	0
Acquisition/ROW	0	0	0	0
Construction	765,000	0	765,000	0
Equipment	335,200	0	335,200	0
Support Services	5,000	0	5,000	0
Contingency	120,000	0	120,000	0
TOTAL	1,225,200	0	1,225,200	0
REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Interest Earned	1,225,200	0	1,225,200	0
TOTAL	1,225,200	0	1,225,200	0

2020 CAPITAL IMPROVEMENTS BUDGET

RIVERVIEW THEATER AND HALL IMPROVEMENTS/ADA COMPLIANCE

G/L ORG: A14003

SCOPE: Established by Ordinance No. 132 of 2014. The scope of this project is to reconstruct Theater floor/seating, renovate restrooms, ticket counters, concession/coat check counter, and dressing rooms to comply with ADA.

PROJECT DESCRIPTION: This 2011 GOB project will provide renovations to Riverview Theater and Riverview Hall in order to comply with ADA mandates from a Settlement Agreement with the U.S. Department of Justice. This includes reconstruction of the Theater floor and seating, restroom renovations, and modifications to concessions areas and dressing rooms. The project also includes some modifications to the aging Theater to make it more user and business friendly.

OPERATING BUDGET IMPACT: There may be some savings in maintenance and repair costs.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: Kevin Bryan Architect.

CONTRACTOR: ELA Group, Inc..

STATUS DESCRIPTION: Design is complete. Construction is underway and almost complete. Low bid provided by ELA Group. Balance in project is \$104,819.

ANTICIPATED ACTIVITY IN 2020: Reopen facility for use in Fall of 2019.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	290,000	0	290,000	0
Acquisition/ROW	0	0	0	0
Construction	2,900,000	0	2,900,000	0
Equipment	0	0	0	0
Support Services	10,000	0	10,000	0
Contingency	0	0	0	0
TOTAL	3,200,000	0	3,200,000	0
REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
2014 GOB, PROP 2	3,200,000	0	3,200,000	0
TOTAL	3,200,000	0	3,200,000	0

2020 CAPITAL IMPROVEMENTS BUDGET

DOWNTOWN PARKING ENHANCEMENTS

GL/ORG: A19001

SCOPE: Established by Ordinance No. 91 of 2018. The scope of this project is to address the current needs of parking facilities throughout the City.

PROJECT DESCRIPTION: This project will allow for the additional, updated wayfinding signage, bicycle locks mounted to meter poles and other small projects designed to improve parking in downtown.

OPERATING BUDGET IMPACT: Minor.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: To be determined.

CONTRACTOR: To be determined.

STATUS DESCRIPTION: Create a Downtown Gateway and accompanying parking lot at 802 Common. Remaining funds will be used for employee parking lot improvements, the parking lot that serves Municipal Auditorium and surrounding areas.

ANTICIPATED ACTIVITY IN 2020: Bid and construct various parking locations.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	0	0	0	0
Acquisition/ROW	0	0	0	0
Construction	450,000	0	450,000	0
Equipment	0	0	0	0
Support Services	0	0	0	0
Contingency	0	0	0	0
TOTAL	450,000	0	450,000	0
REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Downtown Parking Enterprise Fund	450,000	0	450,000	0
TOTAL	450,000	0	450,000	0

2020 CAPITAL IMPROVEMENTS BUDGET

NEW FIRE STATION #8

G/L ORG: A19002

SCOPE: Established by Ordinance No. 75 of 2019. The scope of this project is to construct a new Fire Station #8.

PROJECT DESCRIPTION: This project will construct a new Fire Station #8 to replace the old, outdated and outgrown station. Property for the new station has already been secured.

OPERATING BUDGET IMPACT: There may be some energy savings due to new, more efficient systems.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: To be determined.

CONTRACTOR: To be determined.

STATUS DESCRIPTION: Site selection by the Fire Department for a location of the new station underway. Balance of funds in project is \$2,379,889.

ANTICIPATED ACTIVITY IN 2020: Design, bid, and begin construction.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	200,000	0	200,000	0
Acquisition/ROW	0	0	0	0
Construction	2,173,889	327	2,174,216	0
Equipment	0	0	0	0
Support Services	6,000	0	6,000	0
Contingency	0	0	0	0
TOTAL	2,379,889	327	2,380,216	0

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
2014 GOB, PROP 2	2,379,889	327	2,380,216	0
TOTAL	2,379,889	327	2,380,216	0

PROGRAM B

RECREATION IMPROVEMENTS

2020 CAPITAL IMPROVEMENTS BUDGET

PROJECT SUMMARY

G/L ORG	PROGRAM B - RECREATION IMPROVEMENTS	2019 BUDGET	2020 CHANGE	2020 BUDGET	REMAINING BALANCE
B96002	Riverfront Park Extension	6,102,200	0	6,102,200	2,833,334
B02001	Independence Stadium Capital Repairs & Improvements	4,060,693	0	4,060,693	1,395,928
B10004	Salvation Army/Fairgrounds Park Improvements	250,000	0	250,000	197,700
B11001	Cargill Park Ballfield Complex Renovations	4,100,000	0	4,100,000	100,104
B11003	Valencia Park Community Center	2,037,356	0	2,037,356	0
B11006	Querbes Golf Pro Shop and Locker Rooms ADA	1,360,000	0	1,360,000	54,120
B11009	Airport Park Community Center, Outdoor Recreation, and ADA (11B009)	700,000	4,000	704,000	314,310
B12002	Shreveport COMMON	1,204,459	0	1,204,459	267,126
B12003	Murphy Street Park	220,000	0	220,000	178,360
B12004	Choice Neighborhood Park	1,277,300	3,075	1,280,375	1,173,472
B12005	Shreveport Common Cultural District Park	1,665,000	0	1,665,000	80,700
B14002	Bill Cockrell Park Outdoor Recreation	700,000	0	700,000	19,555
B14003	David Raines Park Outdoor Recreation	250,000	0	250,000	55,071
B14004	Highland Park Renovation	198,191	0	198,191	44,020
B14009	Querbes Park Tennis Center Renovations	1,000,000	0	1,000,000	0
B16001	AB Palmer Park Improvements	297,500	0	297,500	0
TOTAL PROGRAM B		25,422,699	7,075	25,429,774	6,713,800

2020 CAPITAL IMPROVEMENTS BUDGET

REVENUE SUMMARY

PROGRAM B - RECREATION IMPROVEMENTS	2019 BUDGET	2020 CHANGE	2020 BUDGET
GENERAL OBLIGATION BONDS			
1996 GOB, Prop. 8 (Riverfront Park)	491,600	0	491,600
1997 GOB, Prop. 8 (Riverfront Park)	1,899,200	0	1,899,200
1998 GOB, Prop. 2 (Parks)	0	0	0
1998 GOB, Prop. 8 (Riverfront Park)	278,800	0	278,800
1999 GOB, Prop. 2 (Parks)	1,165,000	0	1,165,000
1999 GOB, Prop. 8 (Riverfront Park)	3,432,600	0	3,432,600
1999 Stadium Bonds	115,900	0	115,900
2001A GOB	470,000	0	470,000
2011 GOB, Prop. 2	4,685,000	3,075	4,688,075
2014 GOB, Prop. 2	5,160,547	4,000	5,164,547
SUBTOTAL - GENERAL OBLIGATION BONDS	17,698,647	7,075	17,705,722
STATE FUNDS			
State Capital Outlay	277,300	0	277,300
SUBTOTAL – STATE FUNDS	277,300	0	277,300
LOCAL FUNDS			
Riverfront Development Fund	28,900	0	28,900
General Fund	716,000	0	716,000
Downtown Parking Enterprise Fund	200,000	0	200,000
SUBTOTAL – LOCAL FUNDS	944,900	0	944,900
OTHER FUNDS			
EDA Grant Funds	1,200,000	0	1,200,000
Private Donations	561,000	0	561,000
Historic Tax Credits	1,024,459	0	1,024,459
Other Funds	3,716,393	0	3,716,393
SUBTOTAL - OTHER	6,501,852	0	6,501,852
TOTAL - ALL SOURCES	25,422,699	7,075	25,429,774

2020 CAPITAL IMPROVEMENTS BUDGET

RIVERFRONT PARK EXTENSION

G/L ORG: B96002

PROJECT DESCRIPTION: This project provides funds for the acquisition of the Cross Bayou frontage east of Common Street.

OPERATING BUDGET IMPACT: Minor costs for mowing, etc., until sites are developed.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: To be determined.

CONTRACTOR: Not applicable.

STATUS DESCRIPTION: Numerous properties purchased. Approximately \$2,833,334 remains in this project. EPA has selected the City of Shreveport as a Brownfields Area-Wide Planning grant recipient for this area.

ANTICIPATED ACTIVITY IN 2020: Continue property acquisitions when negotiations result in reasonable prices.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	66,000	0	66,000	0
Acquisition/ROW	5,462,600	0	5,462,600	0
Construction	503,000	0	503,000	0
Equipment	9,600	0	9,600	0
Support Services	11,000	0	11,000	0
Contingency	50,000	0	50,000	0
TOTAL	6,102,200	0	6,102,200	0

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
1996 GOB, Prop. 8	491,600	0	491,600	0
1997 GOB, Prop. 8	1,899,200	0	1,899,200	0
1998 GOB, Prop. 8	278,800	0	278,800	0
1999 GOB, Prop. 8	3,432,600	0	3,432,600	0
TOTAL	6,102,200	0	6,102,200	0

2020 CAPITAL IMPROVEMENTS BUDGET

INDEPENDENCE STADIUM CAPITAL REPAIRS AND IMPROVEMENTS

G/L ORG: B02001

PROJECT DESCRIPTION: This project provides funds to repair major Stadium systems and provide improvements as funds become available from Stadium revenues. Improvements could include paving, lighting, fencing, press box/sky box/suite improvements, field turf replacement, concession and rest room renovations, heating and air conditioning systems, flooring and glass replacement, ADA access improvements, and additional paved parking.

OPERATING BUDGET IMPACT: Allows operating funds to be used for other purposes.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: Purtle and Associates, James W. Dean, Architect.

CONTRACTOR: Various.

STATUS DESCRIPTION: ADA-related needs have been identified by the Department of Justice report. Other repairs have included multiple plumbing repairs, sprinkler repairs and roof repairs. Press box elevator upgrade is nearing completion. New, rubber flooring installed in the facility's locker rooms. Construction contracts for lighting upgrade executed with early phases of construction taking place. Approximately \$1,395,928 remains in this project.

ANTICIPATED ACTIVITY IN 2020: Continue to identify and address facility needs, complete elevator upgrade, and begin lighting project construction.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	2,500	0	2,500	0
Acquisition/ROW	0	0	0	0
Construction	3,540,770	0	3,540,770	0
Equipment	247,323	0	267,323	0
Support Services	270,100	0	270,100	0
Contingency	0	0	0	0
TOTAL	4,060,693	0	4,060,693	0

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
General Fund	416,000	0	416,000	0
Private Donations	211,000	0	211,000	0
Riverfront Development Fund	28,900	0	28,900	0
1999 Stadium Bonds	115,900	0	115,900	0
Other Funds	3,288,893	0	3,288,893	0
TOTAL	4,060,693	0	4,060,693	0

2020 CAPITAL IMPROVEMENTS BUDGET

SALVATION ARMY/FAIRGROUNDS PARK IMPROVEMENTS

G/L ORG: B10004

SCOPE: Established by Ordinance No. 114 of 2010. The scope of this project is to construct a neighborhood water playground in conjunction with the new Salvation Army Boys and Girls Club.

PROJECT DESCRIPTION: Demolish pool and bath house, construct a neighborhood water playground in conjunction with the new Salvation Army Boys and Girls Club that shares the park site. Provide additional recreational improvements as funds allow. This project is funded by a combination of a private donation from the Salvation Army and 2011 Parks GOB.

OPERATING BUDGET IMPACT: The savings from building demolition should be offset by the utility and maintenance costs of the water playground, however the costs will be significantly lower than past years when the pool was in operation.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: In-house.

CONTRACTOR: To be determined.

STATUS DESCRIPTION: Demolition is complete. Health Department requirements established during design will require additional funding for rest room facilities. Re-design is underway. Approximately \$50,000 was spent on environmental issues at the Boys and Girls Club building site. Approximately \$197,700 remains in this project.

ANTICIPATED ACTIVITY IN 2020: Complete the project.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	10,000	0	10,000	0
Acquisition/ROW	0	0	0	0
Construction	230,000	0	230,000	0
Equipment	0	0	0	0
Support Services	500	0	500	0
Contingency	9,500	0	9,500	0
TOTAL	250,000	0	250,000	0
REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Private Donations	100,000	0	100,000	0
2011 GOB, Proposition #2	150,000	0	150,000	0
TOTAL	250,000	0	250,000	0

2020 CAPITAL IMPROVEMENTS BUDGET

CARGILL PARK BALLFIELD COMPLEX RENOVATIONS

G/L ORG: B11001

SCOPE: Established by Ordinance No. 84 of 2011. The scope of this project is for major improvements and renovations to the softball/baseball field complexes.

PROJECT DESCRIPTION: Major improvements and renovations to the softball/baseball field complexes, including field grading and drainage, turf and irrigation improvements, lighting and fencing adjustments, dugout enlargement, spectator shade structures, playground, rest room/concession building replacement, landscape areas, and drive and parking overlays.

OPERATING BUDGET IMPACT: Operating costs are likely to increase due to increased turf irrigation, but reduced repairs should lower maintenance visits and materials.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: Lose and Associates.

CONTRACTOR: Cochran Construction.

STATUS DESCRIPTION: Project construction 100% complete. Multiple field improvements performed. \$100,104 remains in the project.

ANTICIPATED ACTIVITY IN 2020: Address facility needs and upgrades.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	291,100	0	291,100	0
Acquisition/ROW	0	0	0	0
Construction	3,650,000	0	3,650,000	0
Equipment	0	0	0	0
Support Services	500	0	500	0
Contingency	158,400	0	158,400	0
TOTAL	4,100,000	0	4,100,000	0
REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
2011 GOB, Proposition #2	1,330,000	0	1,330,000	0
2014 GOB, Proposition #2	2,370,000	0	2,370,000	0
General Fund	300,000	0	300,000	0
Other Funds	100,000	0	100,000	0
TOTAL	4,100,000	0	4,100,000	0

2020 CAPITAL IMPROVEMENTS BUDGET

VALENCIA PARK COMMUNITY CENTER

G/L ORG: B11003

SCOPE: Established by Ordinance No. 84 of 2011. The scope of this project is to construct a new regulation-sized wood-floored gymnasium and a new neighborhood water playground.

PROJECT DESCRIPTION: Construct a new regulation-sized wood-floored gymnasium, renovate the existing community center for multi-purpose space, and construct a new neighborhood water playground in place of the existing pool.

OPERATING BUDGET IMPACT: Utility costs will most likely increase.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: iARCHiTECTURE, LLC.

CONTRACTOR: Carter Construction.

STATUS DESCRIPTION: Project construction of a new gymnasium is complete. Facility is in use.

ANTICIPATED ACTIVITY IN 2020: Close out project.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	135,000	0	135,000	0
Acquisition/ROW	0	0	0	0
Construction	1,776,856	0	1,776,856	0
Equipment	75,000	0	75,000	0
Support Services	500	0	500	0
Contingency	50,000	0	50,000	0
TOTAL	2,037,356	0	2,037,356	0

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
2011 GOB, Proposition #2	1,775,000	0	1,775,000	0
2014 GOB, Proposition #2	262,356	0	262,356	0
TOTAL	2,037,356	0	2,037,356	0

2020 CAPITAL IMPROVEMENTS BUDGET

QUERBES GOLF PRO SHOP AND LOCKER ROOMS ADA

G/L ORG: B11006

SCOPE: Established by Ordinance No. 84 of 2011. The scope of this project is for major renovations to include making the facilities ADA compliant.

PROJECT DESCRIPTION: Replacement of the pro shop, locker rooms, snack bar, cart barn with ADA-compliant facilities.

OPERATING BUDGET IMPACT: Utility and maintenance costs are likely to decrease.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: Somdal Associates.

CONTRACTOR: Bryan Contracting Group LLC.

STATUS DESCRIPTION: Construction complete. Approximately \$54,120 remains in the project.

ANTICIPATED ACTIVITY IN 2020: Determine best use of remaining funds to address park improvements.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	99,100	0	99,100	0
Acquisition/ROW	0	0	0	0
Construction	990,600	0	990,600	0
Equipment	160,000	0	160,000	0
Support Services	500	0	500	0
Contingency	109,800	0	109,800	0
TOTAL	1,360,000	0	1,360,000	0
REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
2011 GOB, Proposition #2	1,360,000	0	1,360,000	0
TOTAL	1,360,000	0	1,360,000	0

2020 CAPITAL IMPROVEMENTS BUDGET

AIRPORT PARK COMMUNITY CENTER, OUTDOOR RECREATION AND ADA RENOVATIONS

G/L ORG: B11009

SCOPE: Established by Ordinance No. 84 of 2011. The scope of this project is for major renovations to the community center and the outdoor facilities.

PROJECT DESCRIPTION: Building system and cosmetic renovations including painting, flooring, lighting, etc., replace the swimming pool bath house, enlarge the water playground, playground improvements, paths, drive and parking overlays, and ball field renovations.

OPERATING BUDGET IMPACT: None.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: City Architect.

CONTRACTOR: Cercontec, LLC.

STATUS DESCRIPTION: Pool house renovation construction is complete. Building addition design is underway. Approximately \$314,310 remains in this project.

ANTICIPATED ACTIVITY IN 2020: Complete design and construct the project.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	80,700	0	80,700	0
Acquisition/ROW	0	0	0	0
Construction	550,000	4,000	554,000	0
Equipment	50,000	0	50,000	0
Support Services	500	0	500	0
Contingency	18,800	0	18,800	0
TOTAL	700,000	4,000	704,000	0
REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
2011 GOB, Proposition #2	70,000	0	70,000	0
2014 GOB, Proposition #2	630,000	4,000	634,000	0
TOTAL	700,000	4,000	704,000	0

2020 CAPITAL IMPROVEMENTS BUDGET

SHREVEPORT COMMON

G/L ORG: B12002

SCOPE: Established by Ordinance No. 114 of 2011. The scope of this project is to help fund the repurposing of vacant and abandoned lands, link the architectural wealth of the 9 block district, and transform it into a cohesive neighborhood.

PROJECT DESCRIPTION: Implement the 2011 Shreveport Common Vision Plan, including planning, property acquisition, demolition, infrastructure, construction, landscaping, public art, signage, lighting and leveraging private and other public funding.

OPERATING BUDGET IMPACT: Operating costs are likely to increase, but should eventually be more than offset by additional tax revenue.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: To be determined.

CONTRACTOR: To be determined.

STATUS DESCRIPTION: Property acquisition is underway with one parcel acquired and appraisals and offers on others. Professional services agreements are in place for overall implementation of the plan and for proposed zoning amendments. Approximately \$267,126 remains in the project.

ANTICIPATED ACTIVITY IN 2020: Continue property acquisition and other implementation strategies.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	0	0	0	0
Acquisition/ROW	421,500	0	421,500	0
Construction	599,459	0	599,459	0
Equipment	0	0	0	0
Support Services	63,000	0	63,000	0
Contingency	120,500	0	120,500	0
TOTAL	1,204,459	0	1,204,459	0
REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Other Funds	180,000	0	180,000	0
Historic Tax Credits	1,024,459	0	1,024,459	0
TOTAL	1,204,459	0	1,204,459	0

2020 CAPITAL IMPROVEMENTS BUDGET

MURPHY STREET PARK

G/L ORG: B12003

SCOPE: Established by Ordinance No. 56 of 2012. The scope of this project is to acquire property for and construct a community park on Murphy Street.

PROJECT DESCRIPTION: Acquire property and construct a small park on Murphy Street, near Alabama Avenue.

OPERATING BUDGET IMPACT: Increase in operating costs for mowing and other maintenance.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: To be determined.

CONTRACTOR: To be determined.

STATUS DESCRIPTION: Property acquisition complete. \$178,360 remains in the project.

ANTICIPATED ACTIVITY IN 2020: Design and bid project.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	4,000	0	4,000	0
Acquisition/ROW	62,500	0	62,500	0
Construction	132,500	0	132,500	0
Equipment	0	0	0	0
Support Services	1,000	0	1,000	0
Contingency	20,000	0	20,000	0
TOTAL	220,000	0	220,000	0

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
2001A GOB	220,000	0	220,000	0
TOTAL	220,000	0	220,000	0

2020 CAPITAL IMPROVEMENTS BUDGET

CHOICE NEIGHBORHOOD PARK

G/L ORG: B12004

SCOPE: Established by Ordinance No. 84 of 2012. The scope of this project is to acquire property for and to construct a park or parks in the “Choice Neighborhoods” planning area, specifically in the Allendale, Lakeside or Ledbetter Heights Community. A more specific location and scope will be provided by Ordinance.

PROJECT DESCRIPTION: Acquire property for and construct an expansion of C.C. Antoine Park into the Heritage Place development in the “Choice Neighborhoods” planning area.

OPERATING BUDGET IMPACT: Increase in operating costs for mowing and other maintenance.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: To be determined.

CONTRACTOR: To be determined.

STATUS DESCRIPTION: Design and discussions are underway. An additional \$277,300 has been funded by State Capital Outlay with an additional \$300,000 pending a cooperative endeavor agreement. Balance in project is \$1,173,472.

ANTICIPATED ACTIVITY IN 2020: Design and bid the project.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	73,500	0	73,500	0
Acquisition/ROW	0	0	0	0
Construction	1,203,000	3,075	1,206,875	0
Equipment	0	0	0	0
Support Services	0	0	0	0
Contingency	0	0	0	0
TOTAL	1,277,300	3,075	1,280,375	0
REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
99 GOB Prop 2 Parks	1,000,000	0	1,000,000	0
State Grant	277,300	0	277,300	0
2011 GOB, Proposition #2	0	3,075	3,075	0
TOTAL	1,277,300	3,075	1,280,375	0

2020 CAPITAL IMPROVEMENTS BUDGET

SHREVEPORT COMMON CULTURAL DISTRICT PARK

G/L ORG: B12005

SCOPE: Established by Ordinance No. 85 of 2012. The scope of this project is to acquire property for and to construct a park or parks in the “Shreveport Commons Cultural District.” A more specific location and scope will be provided by Ordinance.

PROJECT DESCRIPTION: Acquire property for and construct a park or parks in the “Shreveport Commons Cultural District.”

OPERATING BUDGET IMPACT: Increase in operating costs for mowing and other maintenance.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: In House.

CONTRACTOR: Boggs and Poole, Inc.

STATUS DESCRIPTION: The Common park design is complete and the construction is underway. Balance in project is \$80,700.

ANTICIPATED ACTIVITY IN 2020: Complete construction of new Shreveport Common Cultural Park.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	0	0	0	0
Acquisition/ROW	165,000	0	165,000	0
Construction	1,500,000	0	1,500,000	0
Equipment	0	0	0	0
Support Services	0	0	0	0
Contingency	0	0	0	0
TOTAL	1,665,000	0	1,665,000	0
REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
EDA Grant Funds	1,200,000	0	1,200,000	0
99 GOB Prop 2 Parks	165,000	0	165,000	0
Downtown Parking Enterprise Fund	200,000	0	200,000	0
Other Funds	100,000	0	100,000	0
TOTAL	1,665,000	0	1,665,000	0

2020 CAPITAL IMPROVEMENTS BUDGET

BILL COCKRELL PARK OUTDOOR RECREATION

G/L ORG: B14002

SCOPE: Established by Ordinance No. 132 of 2014. The Scope of the project is renovations including playground renovation and path, drive and parking area overlays, replace the swimming pool bath house, and add a water playground.

PROJECT DESCRIPTION: Renovations including playground renovation and path, drive and parking area overlays, replace the swimming pool bath house, and add a water playground.

OPERATING BUDGET IMPACT: Minor.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: City Architect.

CONTRACTOR: Cercontec, LLC./Douglas Construction.

STATUS DESCRIPTION: New playground project is complete along with multiple site furnishing installations. Balance in the project is \$19,555.

ANTICIPATED ACTIVITY IN 2020: Determine best use of remaining funds to address park improvements.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	71,000	0	71,000	0
Acquisition/ROW	0	0	0	0
Construction	610,000	0	610,000	0
Equipment	10,000	0	10,000	0
Support Services	500	0	500	0
Contingency	8,500	0	8,500	0
TOTAL	700,000	0	700,000	0
REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
2014 GOB, Proposition #2	700,000	0	700,000	0
TOTAL	700,000	0	700,000	0

2020 CAPITAL IMPROVEMENTS BUDGET

DAVID RAINES PARK OUTDOOR RECREATION

G/L ORG: B14003

SCOPE: Established by Ordinance No. 132 of 2014. The project scope is renovations including playground renovations, path and parking area overlays, and tennis court surfacing.

PROJECT DESCRIPTION: Park renovations including playground renovations, path and parking area overlays, and tennis court surfacing.

OPERATING BUDGET IMPACT: Minor.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: In house.

CONTRACTOR: To be determined.

STATUS DESCRIPTION: Project is underway. Walking path is complete. Site furnishings have been purchased and delivered. Tennis court resurfacing complete. Balance in the project is \$55,071.

ANTICIPATED ACTIVITY IN 2020: Complete and close out project.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	24,000	0	24,000	0
Acquisition/ROW	0	0	0	0
Construction	210,000	0	210,000	0
Equipment	10,000	0	10,000	0
Support Services	500	0	500	0
Contingency	5,500	0	5,500	0
TOTAL	250,000	0	250,000	0
REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
2014 GOB, Proposition #2	250,000	0	250,000	0
TOTAL	250,000	0	250,000	0

2020 CAPITAL IMPROVEMENTS BUDGET

HIGHLAND PARK RENOVATION

G/L ORG: B14004

SCOPE: Established by Ordinance No. 132 of 2014. Project scope is renovations including playground, paths and parking area overlays, and tennis court surfacing.

PROJECT DESCRIPTION: Park renovations including playground renovations, path and parking area overlays, and tennis court surfacing.

OPERATING BUDGET IMPACT: Minor.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: To be determined.

CONTRACTOR: SOL Construction.

STATUS DESCRIPTION: Walking trail overlay complete. Playground renovation is in bid process. Balance in the project is \$44,020.

ANTICIPATED ACTIVITY IN 2020: Complete and close out project.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	22,000	0	22,000	0
Acquisition/ROW	0	0	0	0
Construction	163,191	0	163,191	0
Equipment	10,000	0	10,000	0
Support Services	500	0	500	0
Contingency	2,500	0	2,500	0
TOTAL	198,191	0	198,191	0
REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
2014 GOB, Proposition #2	198,191	0	198,191	0
TOTAL	198,191	0	198,191	0

2020 CAPITAL IMPROVEMENTS BUDGET

QUERBES PARK TENNIS CENTER RENOVATIONS

G/L ORG: B14009

SCOPE: Established by Ordinance No. 132 of 2014. The project scope is construction of a new ADA-compliant tennis center and significant renovations including court reconstruction/surfacing, walks, lighting and fencing.

PROJECT DESCRIPTION: Construction of a new ADA-compliant tennis center and significant renovations including court reconstruction/surfacing, walks, lighting and fencing.

OPERATING BUDGET IMPACT: Minor.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: City Architect.

CONTRACTOR: Wynne Construction.

STATUS DESCRIPTION: Construction is underway Balance in the project is \$0.

ANTICIPATED ACTIVITY IN 2020: Complete project. Open facility to public.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	50,000	0	50,000	0
Acquisition/ROW	0	0	0	0
Construction	924,000	0	924,000	0
Equipment	10,000	0	10,000	0
Support Services	500	0	500	0
Contingency	15,500	0	15,500	0
TOTAL	1,000,000	0	1,000,000	0
REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
99 GOB, Prop 2 Parks	86,539	0	86,539	0
2011 GOB, Proposition #2	29,083	0	29,083	0
2014 GOB, Proposition #2	634,378	0	634,378	0
Private Donations	250,000	0	250,000	0
TOTAL	1,000,000	0	1,000,000	0

2020 CAPITAL IMPROVEMENTS BUDGET

AB PALMER PARK IMPROVEMENTS

G/L ORG: B16001

SCOPE: Established by Ordinance No. 79 of 2015. The project scope is design/construction of a new spray ground water playground.

PROJECT DESCRIPTION: Construction of a new water playground feature in AB Palmer Park.

OPERATING BUDGET IMPACT: Minor.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: In House.

CONTRACTOR: SNA Contracting/SOL Construction/Henderson Construction.

STATUS DESCRIPTION: Spray Park Construction is complete. Balance in the project is \$0.

ANTICIPATED ACTIVITY IN 2020: Close out project.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	20,000	0	20,000	0
Acquisition/ROW	0	0	0	0
Construction	272,500	0	272,500	0
Equipment	0	0	0	0
Support Services	5,000	0	5,000	0
Contingency	0	0	0	0
TOTAL	297,500	0	297,500	0

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
2001A GOB	250,000	0	250,000	0
Other Funds	47,500	0	47,500	0
TOTAL	297,500	0	297,500	0

2020 CAPITAL IMPROVEMENTS BUDGET

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PROGRAM C
STREET IMPROVEMENTS

2020 CAPITAL IMPROVEMENTS BUDGET

PROJECT SUMMARY

G/L ORG	PROGRAM C - STREET IMPROVEMENTS	2019 BUDGET	2020 CHANGE	2020 BUDGET	REMAINING BALANCE
C89028	Youree Drive/Kings Highway Intersection Improvements	1,445,900	0	1,445,900	2,490
C91001	Greenwood Road at Pines Road Intersection	250,000	0	250,000	69,553
C09001	Concrete Street Improvements	2,900,000	0	2,900,000	157,175
C96014	Bridge Replacement Program	2,551,000	0	2,551,000	414,251
C01001	Landscaping on I-20	844,300	0	844,300	419
C01029	Sidewalk Program and Curb Cuts	6,295,000	0	6,295,000	145,201
C01030	GIS Map Development	2,895,000	0	2,895,000	411,206
C01031	Neighborhood Street Projects - 2001 Bonds	7,322,400	0	7,322,400	249
C01032	Street Projects for Economic Development - 2001 Bonds	2,573,000	0	2,573,000	32,205
C01033	Street Lighting - 2001 Bonds	1,104,100	0	1,104,100	255,395
C01034	Railroad Crossing Imps. - 2001 Bonds	1,000,000	0	1,000,000	125,804
C10001	CNG Fill Station at Solid Waste	1,765,740	0	1,765,740	22,130
C11001	Inner Loop Extension	498,048	0	498,048	480,622
C11002	Knight Street Improvements	5,315,600	0	5,315,600	113,076
C11003	Citywide Street Improvement Program	20,810,000	0	20,810,000	84,215
C11004	LSU Health Science Center Streetscape	590,000	0	590,000	6,240
C11005	Ravendale at Old Mooringsport Road Intersection	25,000	0	25,000	25,000
C12001	Pavement Management System	650,000	0	650,000	37,799
C13001	Minor Arterial Asphalt Program	10,435,000	0	10,435,000	165,753
C14001	Fern Avenue And East 70th Improvements	1,200,000	0	1,200,000	76,006
C14002	Murphy Street Bridge Improvements	100,000	0	100,000	69,702
C15001	Lake Street Railroad Crossing Improvements	200,000	0	200,000	180,796
C15002	Line Avenue Turn Lanes	600,000	0	600,000	56,135
C16001	Collector Roadway Asphalt Program	15,625,171	0	15,625,171	97,840
C16002	Linwood Avenue Reconstruction – Phase I	1,439,969	0	1,439,969	2,895
C18001	Concrete Panel Replacement	1,982,690	0	1,982,690	1,323,238
C18002	Linwood Avenue Reconstruction Phase II	1,762,926	0	1,762,926	1,741,916
C19001	Pavement Restoration and Patching	200,000	0	200,000	200,000
C19002	Linwood Avenue Reconstruction - Phase III	1,325,000	0	1,325,000	1,325,000
C19003	Linwood Avenue Reconstruction - Phase IV	1,325,000	0	1,325,000	1,325,000
TOTAL - PROGRAM C		93,390,875	0	93,590,875	8,944,416

2020 CAPITAL IMPROVEMENTS BUDGET

REVENUE SUMMARY

PROGRAM C - STREET IMPROVEMENTS	2019 BUDGET	2020 CHANGE	2020 BUDGET
GENERAL OBLIGATION BONDS			
1983 GOB, Prop. 1 (Streets)	412,500	0	412,500
1989 GOB, Prop. 1 (Streets)	138,900	0	138,900
1993 GOB, Prop. 1 (Streets)	447,000	0	447,000
1993 B GOB, Prop. 1 (Streets)	272,000	0	272,000
1996 GOB, Prop. 4 (Streets)	345,100	0	345,100
1996 GOB, Prop. 10 (Drainage)	12,000	0	12,000
1997 GOB, Prop. 4 (Streets)	112,674	0	112,674
1998 GOB, Prop. 4 (Streets)	300,000	0	300,000
1999 GOB, Prop. 4 (Streets)	5,307,026	0	5,307,026
2001 GOB, Prop. 3 (Streets)	8,208,048	0	8,208,048
2001 A GOB (Fund # 45)	25,000	0	25,000
2003 GOB, Prop. 3 (Streets)	9,533,000	0	9,533,000
2011 GOB, Prop. 3 (Streets)	12,817,600	0	12,817,600
2011 GOB, Prop. 3 (Streets Premium Funds)	1,850,000	0	1,850,000
2014 GOB, Prop. 3 (Streets)	17,812,000	0	17,812,000
SUBTOTAL - GENERAL OBLIGATION BONDS	57,592,848	0	57,592,848
LOCAL FUNDS			
Street Special Revenue Fund	33,020,887	0	33,020,887
Riverfront Development Fund	650,000	0	650,000
General Revenue Fund	500,000	0	500,000
SUBTOTAL - LOCAL FUNDS	34,170,787	0	34,170,787
STATE GRANTS			
State Grant	615,740	0	615,740
SUBTOTAL - STATE GRANTS	615,740	0	615,740
FEDERAL FUNDS			
Urban Arterial	956,500	0	956,500
SUBTOTAL - FEDERAL FUNDS	956,500	0	956,500
TRANSFER FROM OTHER FUNDS			
Convention and Tourist Bureau	15,000	0	15,000
Private Donations	40,000	0	40,000
Water and Sewer Revenue	0	200,000	200,000
SUBTOTAL - TRANSFERS	55,000	200,000	255,000
TOTAL - PROGRAM C	93,390,875	0	93,590,875

2020 CAPITAL IMPROVEMENTS BUDGET

YOUREE DRIVE / KINGS HIGHWAY INTERSECTION IMPROVEMENTS

G/L ORG: C89028

PROJECT DESCRIPTION: This project improves the intersection of Youree Drive and East Kings Highway by providing additional through traffic lanes. The City has negotiated an agreement with the Louisiana DOTD wherein the City will pay for design and a portion of the right-of-way and the State will pay for construction. The project scope also includes a fifth turn lane on East Kings Highway to intersection with Shreveport Barksdale Highway.

OPERATING BUDGET IMPACT: None.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: Cothren, Graff and Smoak.

CONTRACTOR: F.J. Burnell.

STATUS DESCRIPTION: LADOTD completed the project.

ANTICIPATED ACTIVITY IN 2020: Close out project.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Consulting Engineers	248,515	0	248,515	0
City Engineers	112,937	0	112,937	0
Testing	4,085	0	4,085	0
Project Inspection	125,000	0	125,000	0
Title Research	2,000	0	2,000	0
Appraisals	20,000	0	20,000	0
Prime Contractor	920,244	0	920,244	0
Contractor #1	7,000	0	7,000	0
Office and Reproduction	1,800	0	1,800	0
Legal/Recording Services	4,167	0	4,167	0
Administrative	152	0	152	0
TOTAL	1,445,900	0	1,445,900	0

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
1989 GOB, Prop. 1 (Streets)	138,900	0	138,900	0
1993 GOB, Prop. 1 (Streets)	447,000	0	447,000	0
2003 GOB, Prop. 3 (Streets)	860,000	0	860,000	0
TOTAL	1,445,900	0	1,445,900	0

2020 CAPITAL IMPROVEMENTS BUDGET

GREENWOOD ROAD AT PINES ROAD INTERSECTION

G/L ORG: C91001

PROJECT DESCRIPTION: This project would improve the intersection of Greenwood Road and Pines Road by providing adequate turn lanes on Greenwood Road. Urban Arterial funds will pay 80% of the construction costs.

OPERATING BUDGET IMPACT: None.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: Atchley and Atchley, Inc.

CONTRACTOR: Not applicable.

STATUS DESCRIPTION: Construction is complete.

ANTICIPATED ACTIVITY IN 2020: Request reimbursement from the DOTD for design.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Consulting Engineers	166,523	0	166,523	0
City Engineers	15,421	0	15,421	0
Testing	137	0	137	0
Appraisals	13,200	0	13,200	0
Land Acquisition/Right of Way-Temporary	54,300	0	54,300	0
Utility Adjustments	319	0	319	0
Construction/City Materials	100	0	100	0
TOTAL	250,000	0	250,000	0
REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
1983 GOB, Prop. 1 (Streets)	62,500	0	62,500	0
Urban Arterial	187,500	0	187,500	0
TOTAL	250,000	0	250,000	0

2020 CAPITAL IMPROVEMENTS BUDGET

CONCRETE STREET IMPROVEMENTS

G/L ORG: C09001

PROJECT DESCRIPTION: Provides funds to repair concrete street panels.

OPERATING BUDGET IMPACT: Allows General Fund monies to be used for other purposes.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: To be determined.

CONTRACTOR: To be determined.

STATUS DESCRIPTION: New project for 2019.

ANTICIPATED ACTIVITY IN 2020: Complete construction contract.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Consulting Engineers	110,771	0	110,771	0
Prime Contractor	2,788,974	0	2,788,974	0
Advertising	255	0	255	0
TOTAL	2,900,000	0	2,900,000	0

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
2003 GOB, Prop. 3 (Streets)	500,000	0	500,000	0
1999 GOB, Prop. 4 (Streets)	2,400,000	0	2,400,000	0
TOTAL	2,900,000	0	2,900,000	0

2020 CAPITAL IMPROVEMENTS BUDGET

BRIDGE REPLACEMENT PROGRAM

G/L ORG: C96014

PROJECT DESCRIPTION: This project allows the City to repair or replace inadequate bridges at several locations throughout the City. Funded locations include Columbia, Rutherford, El Rancho Road, Glen Leaf Road, Baird Road, Anna Street, Flournoy-Lucas Road, Courtesy Lane and Winter Garden.

OPERATING BUDGET IMPACT: None.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: Various.

CONTRACTOR: Various.

STATUS DESCRIPTION: Projects complete on Rutherford, Columbia, El Rancho Road, Baird Road, Winter Garden, Buncombe Road, Courtesy Lane, and Watts Road, Mt. Zion Road repairs, Flournoy Lucas over Brushy Bayou. State completed construction of Anna Street. State completed Glen Leaf. Buncombe Road @ 70th and Roy Road @ Logan Bayou are completed. Flournoy-Lucas Road Bridge completed.

ANTICIPATED ACTIVITY IN 2020: Repair Pierremont Bridge over Bayou Pierre, and Southern Avenue over Kings Highway and rehabilitate Linwood Bridge over KCS RR, MOPAC and PAC RRS.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Consulting Engineers	58,000	0	58,000	0
Consulting Engineers #2	9,400	0	9,400	0
City Engineers	182,360	0	182,360	0
Testing	2,200	0	2,200	0
Surveying	3,400	0	3,400	0
Project Inspections	58,000	0	58,000	0
Land Acquisition/Right of Way-Temporary	50,700	0	50,700	0
Water & Sewer Relocation	17,356	0	17,356	0
Prime Contractor	1,040,563	0	1,040,563	0
Contractor #1	726,600	0	726,600	0
Contractor #2	150,000	0	150,000	0
Contractor #3	107,300	0	107,300	0
Contractor #4	112,000	0	112,000	0
Construction Materials	5,200	0	5,200	0
Construction/City Materials	500	0	500	0
Tools, Machinery & Equipment	1,452	0	1,452	0
Advertising	969	0	969	0
Project Contingency	25,000	0	25,000	0
TOTAL	2,551,000	0	2,551,000	0

2020 CAPITAL IMPROVEMENTS BUDGET

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
1983 GOB, Prop. 1 (Streets)	350,000	0	350,000	0
1993 B GOB, Prop. 1 (Streets)	211,700	0	211,700	0
1996 GOB, Prop. 4 (Streets)	300,000	0	300,000	0
1996 GOB, Prop. 10 (Streets)	12,000	0	12,000	0
1999 GOB, Prop. 4 (Streets)	927,300	0	927,300	0
2003 GOB, Prop. 3 (Streets)	250,000	0	250,000	0
2011 GOB Prop 3 (Premium Funds)	500,000	0	500,000	0
TOTAL	2,551,000	0	2,551,000	0

2020 CAPITAL IMPROVEMENTS BUDGET

LANDSCAPING PROJECTS ON I-20

G/L ORG: C01001

PROJECT DESCRIPTION: Provides funds to landscape various locations on Interstates 20, 220 and 49. Likely locations are I-20 from Inner Loop to Greenwood Road, Inner Loop between I-20 and I-49, I-49 between Kings Highway and Pierremont and I-20 between Inner Loop and downtown.

OPERATING BUDGET IMPACT: Maintenance of landscaped materials.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: Land Plan Associates, Nicholas Landscaping, City.

CONTRACTOR: H&O Investments-I-49 between Kings Hwy to Bert Kouns.

STATUS DESCRIPTION: Under construction.

ANTICIPATED ACTIVITY IN 2020: Complete construction.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Consulting Engineers	0	0	0	0
Consulting Engineers #2	10,000	0	10,000	0
City Engineers	40,143	0	40,143	0
Project Inspection	10,000	0	10,000	0
Prime Contractor	784,075	0	784,075	0
Office and Reproduction	19	0	19	0
Professional Services	63	0	63	0
TOTAL	844,300	0	844,300	0

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Urban Arterial	769,000	0	769,000	0
1993 B GOB, Prop. 1 (Streets)	60,300	0	60,300	0
Convention/Tourist Bureau	15,000	0	15,000	0
TOTAL	844,300	0	844,300	0

2020 CAPITAL IMPROVEMENTS BUDGET

SIDEWALK PROGRAM AND CURB CUTS

G/L ORG: C01029

PROJECT DESCRIPTION: This project funds the removal and repair of sidewalks in various locations around the City. Priority will be given to areas around generators of pedestrian traffic and will be handled on a “first-come, first served” basis. It also includes the placement of curb ramps accessible to persons with disabilities.

OPERATING BUDGET IMPACT: None.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: City Engineering.

CONTRACTOR: 2017 School Sidewalk Repair Program-Karma, Oakland Cemetery-Milam sidewalk-MAC.

STATUS DESCRIPTION: Complete construction on current bid phase (2017 School Sidewalk Repair Program). Oakland Cemetery-Milam sidewalk improvements are complete.

ANTICIPATED ACTIVITY IN 2020: Construct improvements.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
City Engineers	10,000	0	10,000	0
Project Inspection	415,000	0	415,000	0
Prime Contractor	4,155,000	0	4,155,000	0
Contractor #1	1,663,589	0	1,663,589	0
Advertising	1,411	0	1,411	0
Project Contingency	50,000	0	50,000	0
TOTAL	6,295,000	0	6,295,000	0

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
2003 GOB, Prop. 3 (Streets)	2,075,000	0	2,075,000	0
2001 GOB, Prop. 3 (Streets)	1,000,000	0	1,000,000	0
Private Donations	10,000	0	10,000	0
1999 GOB, Prop. 4 (Streets)	250,000	0	250,000	0
2011 GOB, Prop. 3 (Streets)	960,000	0	960,000	0
2014 GOB, Prop. 3 (Streets)	2,000,000	0	2,000,000	0
TOTAL	6,295,000	0	6,295,000	0

2020 CAPITAL IMPROVEMENTS BUDGET

GIS MAP DEVELOPMENT

G/L ORG: C01030

PROJECT DESCRIPTION: Funds the continuing development of the City's Geographic Information System (GIS). This system will allow City departments and others to obtain quicker access to information on the various facilities managed by the City.

OPERATING BUDGET IMPACT: Should allow for more efficient maintenance prioritization.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: NTB.

CONTRACTOR: To be determined.

STATUS DESCRIPTION: System development underway. Purchasing additional equipment.

ANTICIPATED ACTIVITY IN 2020: Continue development of system.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Consulting Engineers	2,075,000	0	2,075,000	0
City Engineers	260,074	0	260,074	0
Prime Contractor	36,297	0	36,297	0
Office and Reproduction	170,000	0	170,000	0
Communications Equipment	90,000	0	90,000	0
Computer Software	140,000	0	140,000	0
Advertising	0	0	0	0
Administrative	20,000	0	20,000	0
Professional Services	103,629	0	103,629	0
TOTAL	2,895,000	0	2,895,000	0

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
2003 GOB, Prop. 3 (Streets)	175,000	0	175,000	0
2001 GOB, Prop. 3 (Streets)	1,520,000	0	1,520,000	0
1997 GOB, Prop. 4 (Streets)	112,674	0	112,674	0
1999 GOB, Prop. 4 (Streets)	337,326	0	337,326	0
2011 GOB, Prop. 3 (Premium Funds)	750,000	0	750,000	0
TOTAL	2,895,000	0	2,895,000	0

2020 CAPITAL IMPROVEMENTS BUDGET

NEIGHBORHOOD STREET IMPROVEMENTS

G/L ORG: C01031

PROJECT DESCRIPTION: This project funds street improvements in various neighborhoods around Shreveport. Improvements will include repairing and constructing roadways, curbs, drainage systems, sidewalks and driveways.

OPERATING BUDGET IMPACT: None.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: Ironwood-3-Fold; Earl Street-Civil Design; Glen Cove-Mohr; Roitain-ARE; Jewella @ Milam-Sepahan; North Kirkwood-Polaris. Construction Greenwood Cemetery. GO-Tech - Burlinggame, Lyba, Bellmeade, Hardy, Dumbarton, Hoyte, Billeau Ridge, Joanna & Donna Intersection-In House.

CONTRACTOR: .William Carter - Earl Street, Horton Construction - Roitan @ 85th, Service Construction Greenwood Cemetery, Horton - Glen Cove, Horton – Ironwood, McAlpine – H&H, Horton – Bellmeade, Horton – Wyngate, Kennedy – Horton, Joanna and Donna-Mac.

STATUS DESCRIPTION: Construction complete - Joanna and Donna, Greenwood Cemetery, Earl Street, Roitan @ 85th Street, Ironwood Drive, Glen Cove, Centenary Wall, Murphy Street wall, McAlpine, Bellmeade, Wyngate. Lyba, Hardy, Southern Avenue Retaining Wall, Pinetree Paving, Kennedy, Bernstein @ Hollywood.

ANTICIPATED ACTIVITY IN 2020: Close out projects.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Consulting Engineers	20,000	0	20,000	0
City Engineers	610,000	0	610,000	0
Project Inspection	150,000	0	150,000	0
Title Research	0	0	0	0
Appraisals	0	0	0	0
Land Acquisition / Right of Way-Temp	5,261	0	5,261	0
Water & Sewer Relocation	9,338	0	9,338	0
Street Light Installation (Utilities)	0	0	0	0
Prime Contractor	3,322,400	0	3,322,400	0
Contractor #1	1,273,252	0	1,273,252	0
Contractor #2	880,000	0	880,000	0
Contractor #3	200,000	0	200,000	0
Contractor #4	200,000	0	200,000	0
Contractor #5	200,000	0	200,000	0
Contractor #6	40,000	0	40,000	0
Contractor #7	400,000	0	400,000	0
Office and Reproduction	649	0	649	0
Advertising	0	0	0	0
Professional Services	11,500	0	11,500	0
TOTAL	7,322,400	0	7,322,400	0
REVENUES	2019	2020	2020	FUTURE
2003 GOB, Prop. 3 (Streets)	4,000,000	0	4,000,000	0
2001 GOB, Prop. 3 (Streets)	2,000,000	0	2,000,000	0
1999 GOB, Prop. 4 (Streets)	1,292,400	0	1,292,400	0
Private Donations	30,000	0	30,000	0
TOTAL	7,322,400	0	7,322,400	0

2020 CAPITAL IMPROVEMENTS BUDGET

STREET PROJECTS FOR ECONOMIC DEVELOPMENT

G/L ORG: C01032

PROJECT DESCRIPTION: This project provides for improvements to various streets in Shreveport for economic purposes. An example of the use of this funding is the Shreve Park Industrial Campus. This project will help the City to entice business and industry to consider locating in the Shreveport area.

OPERATING BUDGET IMPACT: None.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: Phase I complete.

CONTRACTOR: William Carter - Phase I.

STATUS DESCRIPTION: Qualify areas for improvements. Construction complete on Phase I. Completed E. Kings and Regal Intersection.

ANTICIPATED ACTIVITY IN 2020: Identify additional projects and begin construction.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Consulting Engineers	20,000	0	20,000	0
City Engineers	75,000	0	75,000	0
Project Inspection	170,000	0	170,000	0
Title Research	1,000	0	1,000	0
Appraisals	5,000	0	5,000	0
Land Acquisition / Right of Way Temporary	44,000	0	44,000	0
Street Light Installation (Utilities)	43,256	0	43,256	0
Prime Contractor	1,173,000	0	1,173,000	0
Contractor #1	0	0	0	0
Contractor #2	823,284	0	823,284	0
Contractor #3	200,000	0	200,000	0
Associated Capital Equipment	17,828	0	17,828	0
Advertising	632	0	632	0
TOTAL	2,573,000	0	2,573,000	0

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
2003 GOB, Prop. 3 (Streets)	423,000	0	423,000	0
2001 GOB, Prop. 3 (Streets)	2,150,000	0	2,150,000	0
TOTAL	2,573,000	0	2,573,000	0

2020 CAPITAL IMPROVEMENTS BUDGET

STREET LIGHTING

G/L ORG: C01033

PROJECT DESCRIPTION: Funds the installation of new and upgraded street lights throughout the City. Existing mercury vapor lights will be upgraded with light emitting diode (LED) lights and new LED lights installed in areas which have no lights.

OPERATING BUDGET IMPACT: Small additional cost for electricity for the new lights is offset by electricity savings associated with conversions to LED lights.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: To be determined.

CONTRACTOR: AEP SWEPCO.

STATUS DESCRIPTION: Working with contractor to identify areas which need the upgrades/replacements.

ANTICIPATED ACTIVITY IN 2020: Identify areas which need lights or upgrades and begin work on them.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Consulting Engineers	40,000	0	40,000	0
City Engineers	10,000	0	10,000	0
Street Light Installation (Utilities)	147,199	0	147,199	0
Street Light Installation (Construction)	906,901	0	906,901	0
TOTAL	1,104,100	0	1,104,100	0

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
2003 GOB, Prop. 3 (Streets)	500,000	0	500,000	0
2001 GOB, Prop. 3 (Streets)	500,000	0	500,000	0
1996 GOB, Prop. 4 (Streets)	45,100	0	45,100	0
1999 GOB, Prop. 4 (Streets)	59,000	0	59,000	0
TOTAL	1,104,100	0	1,104,100	0

2020 CAPITAL IMPROVEMENTS BUDGET

RAILROAD CROSSING IMPROVEMENTS

G/L ORG: C01034

PROJECT DESCRIPTION: Funds crossing, lighting and signage improvements to improve safety at numerous railroad crossings throughout the City. This project should allow for improvements to about ten crossings.

OPERATING BUDGET IMPACT: None.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: To be determined.

CONTRACTOR: To be determined.

STATUS DESCRIPTION: Lake Street @ UPRR. This is a joint project with DOTD & UPRR to signalize this crossing. South Shrevepark at-grade crossing completed. Other areas of improvements to be determined.

ANTICIPATED ACTIVITY IN 2020: Establish priorities for additional crossings and construct the improvements.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Consulting Engineers	15,000	0	15,000	0
City Engineers	95,000	0	95,000	0
Land Acquisition/Right of Way-Temporary	17,056	0	17,056	0
Prime Contractor	872,944	0	872,944	0
TOTAL	1,000,000	0	1,000,000	0

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
2003 GOB, Prop. 3 (Streets)	750,000	0	750,000	0
2001 GOB, Prop. 3 (Streets)	250,000	0	250,000	0
TOTAL	1,000,000	0	1,000,000	0

2020 CAPITAL IMPROVEMENTS BUDGET

CNG FILL STATION AT SOLID WASTE

G/L ORG: C10001

SCOPE: To be established by Ordinance 121 of 2010. The scope of this project is to construct a CNG fill station that would serve both city vehicles and general public.

PROJECT DESCRIPTION: This project will provide for the design and construction of a CNG Fill Station at Solid Waste division, with access to fast fill by public users. A grant will pay for approximately half of the construction costs related to the construction of a CNG Fill Station. The amount of the grant is \$615,740. The remainder of the cost of the fill station comes from a transfer from Riverfront Fund, and General Fund.

OPERATING BUDGET IMPACT: Reduced fuel costs for Solid Waste and other users.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: Hunt, Guillot & Associates.

CONTRACTOR: Boggs and Poole.

STATUS DESCRIPTION: Construction of facility Phase I complete.

ANTICIPATED ACTIVITY IN 2020: Complete design development, advertise for bid, complete construction of Phase II.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Consulting Engineers	34,000	0	34,000	0
Consulting Engineers #2	133,000	0	133,000	0
City Engineers	10,000	0	10,000	0
Prime Contractor	1,278,240	0	1,278,240	0
Tools, Machinery & Equipment	310,000	0	310,000	0
Advertising	500	0	500	0
TOTAL	1,765,740	0	1,765,740	0

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
State Grant	615,740	0	615,740	0
General Fund	500,000	0	500,000	0
Riverfront Fund	650,000	0	650,000	0
TOTAL	1,765,740	0	1,765,740	0

2020 CAPITAL IMPROVEMENTS BUDGET

INNER LOOP EXTENSION

G/L ORG: C11001

SCOPE: Established by Ordinance No. 121 of 2010. The scope of this project is to begin the required corridor study for the extension of the Inner Loop.

PROJECT DESCRIPTION: This project extends the Inner Loop from its present terminus Flournoy-Lucas Road to Highway 1. This project will begin the required corridor study for the extension of the Inner Loop.

OPERATING BUDGET IMPACT: None.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: To be determined.

CONTRACTOR: To be determined.

STATUS DESCRIPTION: To be determined.

ANTICIPATED ACTIVITY IN 2020: Continue Corridor Study.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Consulting Engineers	425,000	0	425,000	0
City Engineers	25,000	0	25,000	0
Title Research	10,000	0	10,000	0
Legal / Recording Services	2,000	0	2,000	0
Administrative	3,000	0	3,000	0
Project Contingency	33,048	0	33,048	0
TOTAL	498,048	0	498,048	0

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
1999 GOB, Prop. 4	300,000	0	300,000	0
2001 GOB, Prop. 3	198,048	0	198,048	0
TOTAL	498,048	0	498,048	0

2020 CAPITAL IMPROVEMENTS BUDGET

KNIGHT STREET IMPROVEMENTS

G/L ORG: C11002

SCOPE: Established by Ordinance No. 84 of 2011. This project allows for the improvement of Knight Street from Shreveport Barksdale Highway to Preston Street.

PROJECT DESCRIPTION: This project allows for the improvement of Knight Street from Shreveport Barksdale Highway to Preston Street. The improvements consist primarily by repaving the severely deteriorated roadway section adjacent and widening the two asphalt roadway section. New underground drainage, curb and gutter, sidewalks and street lights will be included. A bike path/jogging trail will be extended from Shreveport Barksdale to East Preston to tie to the Clyde Fant Parkway bike path/jogging trail.

OPERATING BUDGET IMPACT: None.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: Balar.

CONTRACTOR: To Be Determined.

STATUS DESCRIPTION: Design phase.

ANTICIPATED ACTIVITY IN 2020: Begin construction.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Consulting Engineers	260,000	0	260,000	0
City Engineers	72,000	0	72,000	0
Project Inspection	30,000	0	30,000	0
Appraisals	4,000	0	4,000	0
Land Acquisition/ Right of Way	80,854	0	80,854	0
Contractor # 1	4,252,783	0	4,252,783	0
Advertising	2,000	0	2,000	0
Legal	2,000	0	2,000	0
Administrative	3,000	0	3,000	0
Project Contingency	608,963	0	608,963	0
TOTAL	5,315,600	0	5,315,600	0

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
2011 GOB, Prop. 3 (Streets)	288,600	0	288,600	0
2014 GOB, Prop. 3 (Streets)	3,212,000	0	3,212,000	0
Street Special Revenue Fund	1,519,000	0	1,519,000	0
Collector Roadway Asphalt Program	296,000	0	296,000	0
TOTAL	5,315,600	0	5,315,600	0

2020 CAPITAL IMPROVEMENTS BUDGET

CITYWIDE STREET IMPROVEMENT PROGRAM

G/L ORG: C11003

SCOPE: Established by Ordinance No. 84 of 2011. This project funds street improvements in various neighborhoods around Shreveport.

PROJECT DESCRIPTION: This project funds street improvements in various neighborhoods around Shreveport. Improvements will include repairing and constructing roadways, curbs, drainage systems, sidewalks and driveways.

OPERATING BUDGET IMPACT: None.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: Oakdale-Mohr, Greenway-ARE, Akard- In house.

CONTRACTOR: Akard-2 R, Oakdale-H&H, Greenway-H&H.

STATUS DESCRIPTION: Candidate projects selected. Begin design of projects selected and begin construction. Akard-under construction. Oakdale St and Oakdale Circle and Greenway Ave-complete.

ANTICIPATED ACTIVITY IN 2020: Complete design and construct projects.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Consulting Engineers	550,000	0	550,000	0
City Engineers	250,000	0	250,000	0
Title Research	83,000	0	83,000	0
Prime Contractor	19,260,000	0	19,260,000	0
Tools, Machinery & Equipment	100,000	0	100,000	0
Office & Reproduction Equipment	1,000	0	1,000	0
Legal / Recording Services	6,000	0	6,000	0
Administrative	10,000	0	10,000	0
Project Contingency	550,000	0	550,000	0
TOTAL	20,810,000	0	20,810,000	0

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
2011 GOB, Prop. 3 (Streets)	10,810,000	0	10,810,000	0
2014 GOB, Prop. 3 (Streets)	10,000,000	0	10,000,000	0
TOTAL	20,810,000	0	20,810,000	0

2020 CAPITAL IMPROVEMENTS BUDGET

LSU HEALTH SCIENCE CENTER STREETScape

G/L ORG: C11004

SCOPE: To be established by Ordinance 83 of 2011. To fund the engineering work necessary for future improvements to the three following streets: Kings Highway running east to west between Interstate 49 and Linwood Avenue; Linwood Avenue running north and south between Kings Highway and Woodrow Street and Samford Avenue running north to south between Kings Highway and Jennings Street.

PROJECT DESCRIPTION: This project funds engineering work that will result in a plan for traffic safety improvements including a central median along Kings Highway, associated directional and locational signage, enhanced lighting, traffic signals, curb cuts, turn lanes, vehicle entrances, sidewalk enhancements, gateways and roadway beautification. Street improvements around the LSU Health Science Center.

OPERATING BUDGET IMPACT: None.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: Hunt, Guillot & Associates.

CONTRACTOR: To be determined.

STATUS DESCRIPTION: Design is complete.

ANTICIPATED ACTIVITY IN 2020: Seek additional funding for construction.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Consulting Engineers	545,000	0	545,000	0
City Engineers	25,000	0	25,000	0
Title Research	10,000	0	10,000	0
Legal/Recording Services	2,000	0	2,000	0
Administrative	3,000	0	3,000	0
Project Contingency	5,000	0	5,000	0
TOTAL	590,000	0	590,000	0

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
2001 GOB, Prop. 3 (Streets)	590,000	0	590,000	0
TOTAL	590,000	0	590,000	0

2020 CAPITAL IMPROVEMENTS BUDGET

RAVENDALE AT OLD MOORINGSPOUR ROAD INTERSECTION

G/L ORG: C11005

SCOPE: To be established by Ordinance 157 of 2011. The State of Louisiana Department of Transportation and Development will construct a “roundabout” at this intersection to replace the existing intersection. This project improves the intersection at Ravendale and Old Mooringsport Road to provide improved roadway alignment and vehicular safety. All design and construction costs for the project will be paid for by DOTD. The funds appropriated by the City Council for this project will be used to purchase property and to cover any in-house costs related to construction observation and coordination with the State for the project.

PROJECT DESCRIPTION: This project funds right of way acquisition which will allow the LA. DOTD to design a round-a-bout intersection. This will be a traffic safety improvement including a round-a-bout for the intersection. The project will provide the associated directional and locational signage, turn lanes, vehicle entrances, and street improvements.

OPERATING BUDGET IMPACT: None.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: LA. DOTD.

CONTRACTOR: F.J. Burnell.

STATUS DESCRIPTION: DOTD has completed construction.

ANTICIPATED ACTIVITY IN 2020: Close out project.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Consultant Engineers	5,000	0	5,000	0
Appraisals	1,600	0	1,600	0
Land Acquisition/Right of Way-Temp	11,000	0	11,000	0
Legal/Recording Services	500	0	500	0
Project Contingency	6,900	0	6,900	0
TOTAL	25,000	0	25,000	0

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
2001A GOB, (Fund # 45)	25,000	0	25,000	0
TOTAL	25,000	0	25,000	0

2020 CAPITAL IMPROVEMENTS BUDGET

PAVEMENT MANAGEMENT SYSTEM

G/L ORG: C12001

SCOPE: To be established by Ordinance 162 of 2012. To collect roadway asset information and evaluate the condition of the roadway systems and prepare a pavement condition index rating for the City roadway system in the City of Shreveport.

PROJECT DESCRIPTION: This project funds the work that will result in a plan for a pavement management system. The system will contain an evaluation of the roadway condition rating, an asset management system and a work order management system. This will allow for future planning of needed roadway improvements.

OPERATING BUDGET IMPACT: None.

PROJECT STATUS AS OF: August 1, 2019. The first phase is complete.

DESIGN: Transmap Corporation.

CONTRACTOR: To be determined.

STATUS DESCRIPTION: Transmap completed roadway assessment and asset information.

ANTICIPATED ACTIVITY IN 2020: Implement the work order and asset management systems. Prepare for 2nd assessment.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Consulting Engineers	100,000	0	100,000	0
City Engineers	20,000	0	20,000	0
Office and Reproduction	50,000	0	50,000	0
Computer Software	100,000	0	100,000	0
Legal / Recording Services	6,000	0	6,000	0
Administrative	9,000	0	9,000	0
Professional Services	350,000	0	350,000	0
Project Contingency	15,000	0	15,000	0
TOTAL	650,000	0	650,000	0

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Street Special Revenue Fund	650,000	0	650,000	0
TOTAL	650,000	0	650,000	0

2020 CAPITAL IMPROVEMENTS BUDGET

MINOR ARTERIAL ASPHALT PROGRAM

G/L ORG: C13001

SCOPE: To be established by Ordinance 4 of 2013. The scope of work is to perform roadway improvements on the following asphalt surfaced minor arterials in the City of Shreveport at the estimated costs.

PROJECT DESCRIPTION: This project funds the project to overlay the minor arterial asphalt surfaced roadways in Shreveport.

OPERATING BUDGET IMPACT: None.

PROJECT STATUS AS OF: August 1, 2019. Phase I is complete. Phase II is complete.

DESIGN: In House.

CONTRACTOR: Phase I Benton and Brown and Phase II Best Yet Contractors.

STATUS DESCRIPTION: Work is complete.

ANTICIPATED ACTIVITY IN 2020 : Close out project.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
City Engineers	50,000	0	50,000	0
Prime Contractor	10,246,000	0	10,246,000	0
Legal / Recording Services	7,000	0	7,000	0
Administrative	9,000	0	9,000	0
Professional Services	10,000	0	10,000	0
Project Contingency	113,000	0	113,000	0
TOTAL	10,435,000	0	10,435,000	0

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Street Special Revenue Fund	10,435,000	0	10,435,000	0
TOTAL	10,435,000	0	10,435,000	0

2020 CAPITAL IMPROVEMENTS BUDGET

FERN AVENUE AND EAST 70TH IMPROVEMENTS

G/L ORG: C14001

SCOPE: To be established by Ordinance 9 of 2014. The scope for this project is to perform roadway improvements on Fern Avenue and East 70th Street by providing turn lanes and other roadway improvements to accommodate for the development of the adjacent areas.

PROJECT DESCRIPTION: This project improves the intersection of Fern Avenue and East 70th Street by providing additional right turn lanes. The City will require LA. DOTD permits for the construction of the turn lanes off 70th Street. The project scope also includes a relocated median cross-over on Fern Avenue.

OPERATING BUDGET IMPACT: None.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: Forte and Tablada.

CONTRACTOR: Yor-Wic Construction.

STATUS DESCRIPTION: Construction is complete.

ANTICIPATED ACTIVITY IN 2020: Close out Project.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
City Engineers	10,000	0	10,000	0
Project Inspection	90,000	0	90,000	0
Prime Contractor	1,100,000	0	1,100,000	0
TOTAL	1,200,000	0	1,200,000	0

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
2011 GOB, Prop. 3 (Streets)	759,000	0	759,000	0
1999 GOB, Prop. 4 (Streets)	41,000	0	41,000	0
2014 GOB, Prop 3 (Streets)	400,000	0	400,000	0
TOTAL	1,200,000	0	1,200,000	0

2020 CAPITAL IMPROVEMENTS BUDGET

MURPHY STREET BRIDGE IMPROVEMENTS

G/L ORG: C14002

SCOPE: This project is established by Ordinance 113 of 2014. The scope of this project is to replace the Murphy Street Viaduct over the Kansas City Southern Railroad between Texas Street and Fairfield Avenue. The City is required to provide ancillary services for the planned improvements.

PROJECT DESCRIPTION: This project replaces the bridge over the Kansas City Southern Tracks. Coordination with the railroads will be required. The LA. DOTD will handle the construction of the bridge as a part of the off-system bridge replacement program.

OPERATING BUDGET IMPACT: None.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: NTB.

CONTRACTOR: JB James.

STATUS DESCRIPTION: Construction is complete.

ANTICIPATED ACTIVITY IN 2020: Close out project.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
City Engineers	30,000	0	30,000	0
Construction/ City Materials	50,000	0	50,000	0
Project Contingency	20,000	0	20,000	0
TOTAL	100,000	0	100,000	0

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
2014 GOB, Prop 3 (Streets)	100,000	0	100,000	0
TOTAL	100,000	0	100,000	0

2020 CAPITAL IMPROVEMENTS BUDGET

LAKE STREET RAILROAD CROSSINGS IMPROVEMENTS

G/L ORG: C15001

SCOPE: The scope for this project is to provide for railroad crossing improvements permitting the crossing to be declared a Quiet Zone in accordance with the requirements of the Federal Railroad Administration.

PROJECT DESCRIPTION: This project was created to create a no-blow or Quiet Zone at the crossing of the UPRR and Lake Street. It was determined that the process would take two to three years and would cost in excess of \$700,000. A second alternative was discussed to close the crossing to vehicular access. The railroads would no longer be required to blow the horns at this crossing with the crossing closed. The City would still require the crossing to be used during times of festivals downtown that would require the use of Lake Street as a detour route during times the Clyde Fant Parkway would be closed for the festivals. This reopening of the crossing would occur about 5 times a year. The UPRR and the LA. DOTD are in agreement with this procedure.

OPERATING BUDGET IMPACT: None.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: UPRR.

CONTRACTOR: To be determined.

STATUS DESCRIPTION: UPRR is preparing the plans and cost estimate. Delivery to the City is expected at any time.

ANTICIPATED ACTIVITY IN 2020: Coordinate design & construction of the Quiet Zone with the UPRR.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
City Engineers	30,000	0	30,000	0
Prime Contractor	130,000	0	130,000	0
Construction / City Materials	18,000	0	18,000	0
Advertising	1,000	0	1,000	0
Legal / Recording Services	1,000	0	1,000	0
Administrative	5,000	0	5,000	0
Project Contingency	15,000	0	15,000	0
TOTAL	200,000	0	200,000	0

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
2014 GOB, Prop 3 (Streets)	200,000	0	200,000	0
TOTAL	200,000	0	200,000	0

2020 CAPITAL IMPROVEMENTS BUDGET

LINE AVENUE TURN LANE IMPROVEMENTS

G/L ORG: C15002

SCOPE: The scope of this project is to perform roadway improvements on Line Avenue at Hulcee Street providing turn lanes, traffic signals, and other roadway improvements to provide for the development of the adjacent areas.

PROJECT DESCRIPTION: This project improves the intersection of Line Avenue and Hulcee Street by providing additional left turn lanes and traffic signal improvements. The city has negotiated an agreement with Willis Knighton wherein the City will pay for construction and a portion of the right-of-way for adding a turn lane at Line Avenue and Hulcee, and whereas Willis Knighton will pay for improvements to Hulcee Street.

OPERATING BUDGET IMPACT: None.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: Forte and Tabalata.

CONTRACTOR: CW&W.

STATUS DESCRIPTION: Construction is complete.

ANTICIPATED ACTIVITY IN 2020: Close out project.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
City Engineers	15,000	0	15,000	0
Prime Contractor	510,000	0	510,000	0
Construction/City Materials	50,000	0	50,000	0
Advertising	2,000	0	2,000	0
Regal/Recording Services	2,000	0	2,000	0
Administrative	6,000	0	6,000	0
Project Contingency	15,000	0	15,000	0
TOTAL	600,000	0	600,000	0

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
2011 GOB, Prop. 3 (Streets and Drainage)	600,000	0	600,000	0
TOTAL	600,000	0	600,000	0

2020 CAPITAL IMPROVEMENTS BUDGET

COLLECTOR ROADWAY ASPHALT PROGRAM

G/L ORG: C16001

SCOPE: To be established by Ordinance 15 of 2016. The project scope for this project is to perform roadway improvements on the asphalt surfaced collector roadways in the City of Shreveport.

PROJECT DESCRIPTION: This project funds the project to overlay the minor collector asphalt surfaced roadways in Shreveport.

OPERATING BUDGET IMPACT: None.

PROJECT STATUS AS OF: August 1, 2019. Selection of roadways and begin construction.

DESIGN: In House.

CONTRACTOR: 2018 Asphalt Repair Program and 2017 Asphalt Repair Program- Best Yet.

STATUS DESCRIPTION: 2018 Asphalt Repair Program-Under construction, 2017 Asphalt Repair Program – complete.

ANTICIPATED ACTIVITY IN 2020: Complete construction.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
City Engineers	30,000	0	30,000	0
Project Inspection	10,000	0	10,000	0
Primary Contractor	15,370,171	0	15,370,171	0
Advertising	1,000	0	1,000	0
Legal / Recording Services	4,000	0	4,000	0
Administrative	15,000	0	15,000	0
Professional Services	25,000	0	25,000	0
Project Contingency	170,000	0	170,000	0
TOTAL	15,625,171	0	15,625,171	0

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Street Special Revenue Fund	15,625,171	0	15,625,171	0
TOTAL	15,625,171	0	15,625,171	0

2020 CAPITAL IMPROVEMENTS BUDGET

CONCRETE PANEL REPLACEMENT

G/L ORG: C18001

SCOPE: Established by Ordinance 22 of 2018. The scope of this project is to replace failed concrete panels in the roadway system.

PROJECT DESCRIPTION: The repair will include roadways, curbs, driveways, sidewalks and ADA ramps throughout the City.

OPERATING BUDGET IMPACT: None.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: Audrey Lane, Jewella Ave, Line Ave and Pines Rd-in house, Gary St & Winston St-RFS advertised.

CONTRACTOR: Audrey Lane: 3 Gen Constructions, Line Avenue-MAC.

STATUS DESCRIPTION: Construction underway.

ANTICIPATED ACTIVITY IN 2020: Complete construction and pursue other projects.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
City Engineers	25,000	0	25,000	0
Testing	10,000	0	10,000	0
Surveying	20,000	0	20,000	0
Project Inspection	15,000	0	15,000	0
Prime Contractor	1,840,690	0	1,840,690	0
Advertising	2,000	0	2,000	0
Professional Services	10,000	0	10,000	0
Project Contingency	60,000	0	60,000	0
TOTAL	1,982,690	0	1,982,690	0
REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Street Special Revenue Fund	1,982,690	0	1,982,690	0
TOTAL	1,982,690	0	1,982,690	0

2020 CAPITAL IMPROVEMENTS BUDGET

LINWOOD AVENUE RECONSTRUCTION - PHASE II

G/L ORG: C18002

SCOPE: This project was authorized by Ordinance 22 of 2018. The scope of this project is to reconstruct Linwood Avenue from Gravois Dr. to Mount Zion Road.

PROJECT DESCRIPTION: The condition of this section of Linwood is beyond repair and requires a complete reconstruction of the concrete road.

OPERATING BUDGET IMPACT: None.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: City.

CONTRACTOR: To Be Determined.

STATUS DESCRIPTION: This project to be advertised.

ANTICIPATED ACTIVITY IN 2020: Complete construction.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
City Engineers	20,000	0	20,000	0
Testing	10,000	0	10,000	0
Surveying	4,000	0	4,000	0
Project Inspection	10,000	0	10,000	0
Prime Contractor	1,662,926	0	1,662,926	0
Advertising	1,000	0	1,000	0
Professional Services	5,000	0	5,000	0
Project Contingency	50,000	0	50,000	0
TOTAL	1,762,926	0	1,762,926	0

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Streets Special Revenue Fund	1,762,926	0	1,762,926	0
TOTAL	1,762,926	0	1,762,926	0

2020 CAPITAL IMPROVEMENTS BUDGET

PAVEMENT RESTORATION AND PATCHING

G/L ORG: C19001

SCOPE: This project will have a contractor ready to restore the road after other Departments excavate the road.

PROJECT DESCRIPTION: After the Water and Sewer Department make repairs to their facilities, often times the restoration of the roadway is delayed due to following the required procurement process each time. This project will have a contractor ready to work and restore the road. This contract may be used with other City departments if funding is provided by the department.

OPERATING BUDGET IMPACT: None.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: City.

CONTRACTOR: To Be Determined.

STATUS DESCRIPTION: The contract documents are being assembled.

ANTICIPATED ACTIVITY IN 2020 Ongoing construction.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	1,000	0	1,000	0
Construction	196,000	0	196,000	0
Support Services	1,000	0	1,000	0
Contingency	2,000	0	2,000	0
TOTAL	200,000	0	200,000	0

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Water & Sewer Revenue	200,000	0	200,000	0
TOTAL	200,000	0	200,000	0

2020 CAPITAL IMPROVEMENTS BUDGET

LINWOOD AVENUE RECONSTRUCTION - PHASE III

G/L ORG: C19002

SCOPE: This project was authorized by Ordinance 112 of 2019. The scope of this project is to reconstruct Linwood Avenue generally from between Mt. Zion Road to W 84th Street.

PROJECT DESCRIPTION: The condition of the section of Linwood is beyond repair and requires a complete reconstruction of the concrete road. The city with its 20 percent match leverages the federal funds. The funds support design and reconstruction of the project.

OPERATING BUDGET IMPACT: None.

PROJECT STATUS AS OF: December 31, 2019.

DESIGN: To Be Determined.

CONTRACTOR: To Be Determined.

STATUS DESCRIPTION: Working with NLCOG to qualify the project.

ANTICIPATED ACTIVITY IN 2020: Begin design.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
City Engineers	100,000	0	100,000	0
Testing	80,000	0	80,000	0
Surveying	40,000	0	40,000	0
Project Inspection	50,000	0	50,000	0
Prime Contractor	900,000	0	900,000	0
Advertising	5,000	0	5,000	0
Professional Services	100,000	0	100,000	0
Project Contingency	50,000	0	50,000	0
TOTAL	1,325,000	0	1,325,000	0

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Street Special Revenue Fund	1,325,000	0	1,325,000	0
TOTAL	1,325,000	0	1,325,000	0

2020 CAPITAL IMPROVEMENTS BUDGET

LINWOOD AVENUE RECONSTRUCTION - PHASE IV

G/L ORG: C19003

SCOPE: This project was authorized by Ordinance 128 of 2019. The scope of this project is to reconstruct Linwood Avenue generally from between W 70th Street.

PROJECT DESCRIPTION: The condition of the section of Linwood is beyond repair and requires a complete reconstruction of the concrete road. The city with its 20 percent match leverages the federal funds. The funds support design and reconstruction of the project.

OPERATING BUDGET IMPACT: None.

PROJECT STATUS AS OF: December 31, 2019.

DESIGN: To Be Determined.

CONTRACTOR: To Be Determined.

STATUS DESCRIPTION: Working with NLCOG to qualify the project.

ANTICIPATED ACTIVITY IN 2020: Begin design.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
City Engineers	100,000	0	100,000	0
Testing	80,000	0	80,000	0
Surveying	40,000	0	40,000	0
Project Inspection	50,000	0	50,000	0
Prime Contractor	900,000	0	900,000	0
Advertising	5,000	0	5,000	0
Professional Services	100,000	0	100,000	0
Project Contingency	50,000	0	50,000	0
TOTAL	1,325,000	0	1,325,000	0

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Street Special Revenue Fund	1,325,000	0	1,325,000	0
TOTAL	1,325,000	0	1,325,000	0

2020 CAPITAL IMPROVEMENTS BUDGET

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PROGRAM D

DRAINAGE IMPROVEMENTS

2020 CAPITAL IMPROVEMENTS BUDGET

PROJECT SUMMARY

G/L ORG	PROGRAM D - DRAINAGE IMPROVEMENTS	2019 BUDGET	2020 CHANGE	2020 BUDGET	REMAINING BALANCE
D96004	Youree Drive Drainage	3,000,000	0	3,000,000	1,670,067
D11001	City-Wide Drainage Improvements - 2011 Bonds	3,266,056	0	3,266,056	305,285
D11002	Paved Ditch Repairs - 2011 Bonds	1,381,848	0	1,381,848	228,133
D11003	Purchase of Flood-Prone Properties – 2011 Bonds	2,935,752	0	2,935,752	2,037,386
D11007	Ockley Ditch Improvements	3,000,000	0	3,000,000	380,417
D15001	Master Drainage Plan Update	1,000,000	0	1,000,000	149,934
TOTAL - PROGRAM D		15,367,600	0	14,583,656	4,771,222

2020 CAPITAL IMPROVEMENTS BUDGET

REVENUE SUMMARY

PROGRAM D - DRAINAGE IMPROVEMENTS	2019 BUDGET	2020 CHANGE	2020 BUDGET
GENERAL OBLIGATION BONDS			
1996 GOB, Prop. 10 (Drainage)	136,100	0	136,100
1997 GOB, Prop. 10 (Drainage)	1,113,100	0	1,113,100
1998 GOB, Prop. 10 (Drainage)	1,153,200	0	1,153,200
1999 GOB, Prop. 10	847,600	0	597,600
2011 GOB, Prop. 3 (Streets & Drainage)	4,380,200	0	3,846,256
2014 GOB, Prop. 3 (Streets/Drainage)	5,919,800	0	5,919,800
SUBTOTAL - GENERAL OBLIGATION BONDS	13,550,000	0	12,766,056
FEDERAL GRANTS			
FEMA Hazard Mitigation Grant 4263	346,916	0	346,916
FEMA Hazard Mitigation Grant 1792	1,470,684	0	1,470,684
SUBTOTAL - FEDERAL GRANTS	1,817,600	0	1,817,600
TOTAL - PROGRAM D	15,367,600	0	14,583,656

2020 CAPITAL IMPROVEMENTS BUDGET

YOUREE DRIVE DRAINAGE

G/L ORG: D96004

PROJECT DESCRIPTION: This project will improve the storm water collection system on Youree Drive between Carrolton Street and Southfield Road and will construct an outfall pipe between Southfield Road and Sand Beach Bayou. It will help reduce street flooding in the area.

OPERATING BUDGET IMPACT: None.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: Demopulos, Ferguson & Associates; Atchley and Atchley.

CONTRACTOR: Phase I - Shiloh Contractors; Phase II – DOTD (Best Yet).

STATUS DESCRIPTION: Phase I is complete. Phase II drainage improvements were incorporated into the DOTD's Youree Improvements project. Construction is complete. Waiting on DOTD to invoice the City for the work completed and request reimbursement of \$316,455 in accordance with the City/DOTD Agreement.

ANTICIPATED ACTIVITY IN 2020: Reimburse DOTD the funds that were allocated per City/DOTD agreement and close project.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Consulting Engineers	228,035	0	228,035	0
Consulting Engineers #2	74,900	0	74,900	0
City Engineers	47,965	0	47,965	0
Testing	500	0	500	0
Project Inspection	80,000	0	80,000	0
Prime Contractor	1,050,000	0	1,050,000	0
Contractor #1	1,407,900	0	1,407,900	0
Plumbing	600	0	600	0
Construction/City Materials	600	0	600	0
Advertising	200	0	200	0
Professional Services	12,000	0	12,000	0
Project Contingency	97,300	0	97,300	0
TOTAL	3,000,000	0	3,000,000	0

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
1996 GOB, Prop. 10 (Drainage)	136,100	0	136,100	0
1997 GOB, Prop. 10 (Drainage)	1,113,100	0	1,113,100	0
1998 GOB, Prop. 10 (Drainage)	1,153,200	0	1,153,200	0
1999 GOB, Prop. 10	597,600	0	597,600	0
TOTAL	3,000,000	0	3,000,000	0

2020 CAPITAL IMPROVEMENTS BUDGET

CITY-WIDE DRAINAGE IMPROVEMENTS - 2011 BONDS

G/L ORG: D11001

SCOPE: Established by Ordinance No. 84 of 2011. The scope of the project is to use bond funds for smaller projects which are not funded or included in the current yearly maintenance schedule or too large for the City's maintenance crews.

PROJECT DESCRIPTION: This project continues the City's practice of using bond funds for projects which are relatively small (\$200,000 or less, generally), but which are beyond the capabilities of the City's maintenance forces. Priority will be given to projects which protect structures from flooding.

OPERATING BUDGET IMPACT: Allows operating funds to be used for other purposes.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: In-House.

CONTRACTOR: Various.

STATUS DESCRIPTION: Completed 183 projects of varying size and scope. Initiate other projects, design, and construct.

ANTICIPATED ACTIVITY IN 2019: On-going: Identify, design, and construct projects.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Consulting Engineers	38,000	0	38,000	0
City Engineers	205,000	0	205,000	0
Prime Contractor	2,896,056	0	2,896,056	0
Administrative	20,000	0	20,000	0
Project Contingency	107,000	0	107,000	0
TOTAL	3,266,056	0	3,266,056	0

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
2011 GOB, Prop. 3 (Streets & Drainage)	1,666,056	0	1,666,056	0
2014 GOB, Prop. 3 (Streets & Drainage)	1,600,000	0	1,600,000	0
TOTAL	3,266,056	0	3,266,056	0

2020 CAPITAL IMPROVEMENTS BUDGET

PAVED DITCH REPAIRS – 2011 BONDS

G/L ORG: D11002

SCOPE: Established by Ordinance No. 84 of 2011. The scope of the project is to continue the City’s plan for a systematic program of channel maintenance.

PROJECT DESCRIPTION: This project continues the City’s plan which implements a systematic program of channel maintenance, including slab replacement, headwall construction and other items to extend the life of the paved drainage system and improve system capacity.

OPERATING BUDGET IMPACT: Allows operating funds to be used for other purposes.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: In-House.

CONTRACTOR: Various.

STATUS DESCRIPTION: Completed 46 projects of varying size and scope. Initiate other projects, design, and construct.

ANTICIPATED ACTIVITY IN 2020: On-going: Identify, design, and construct projects.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
City Engineers	198,000	0	198,000	0
Prime Contractor	1,170,848	0	1,170,848	0
Administrative	5,000	0	5,000	0
Project Contingency	8,000	0	8,000	0
TOTAL	1,381,848	0	1,381,848	0

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
2011 GOB, Prop. 3 (Streets & Drainage)	600,000	0	600,000	0
2014 GOB, Prop. 3 (Streets & Drainage)	781,848	0	781,848	0
TOTAL	1,381,848	0	1,381,848	0

2020 CAPITAL IMPROVEMENTS BUDGET

PURCHASE FLOOD PRONE PROPERTIES – 2011 BONDS

G/L ORG: D11003

SCOPE: Established by Ordinance No. 84 of 2011. The scope of the project is to continue purchasing flood-prone properties.

PROJECT DESCRIPTION: This project allows the City to continue purchasing flood-prone properties when this has been determined to be the best way to resolve drainage & flooding problems. This project provides the local match to FEMA Hazard Mitigation Grants 4263 and 1792.

OPERATING BUDGET IMPACT: None.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: In-House.

CONTRACTOR: Various.

STATUS DESCRIPTION: Four houses were acquired and demolished. Four houses were acquired and demolished in conjunction with FEMA Grant 4263. There are two additional houses being considered as part of FEMA Grant 4263. Sixteen houses are being acquired in conjunction with FEMA Grant 1792.

ANTICIPATED ACTIVITY IN 2020: Continue acquisition and demolition of flood-prone properties through FEMA Grants 4263 and 1792.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
City Engineers	40,000	0	40,000	0
Title Research	2,000	0	2,000	0
Appraisals	8,000	0	8,000	0
Land Acquisition/Right of Way-Perm.	2,725,752	0	,725,752	0
Prime Contractor	140,000	0	140,000	0
Legal / Recording Services	6,000	0	6,000	0
Administrative	8,000	0	8,000	0
Project Contingency	6,000	0	6,000	0
TOTAL	2,935,752	0	2,935,752	0

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
2011 GOB, Prop. 3 (Streets & Drainage)	400,000	0	400,000	0
2014 GOB, Prop. 3 (Streets & Drainage)	718,152	0	718,152	0
FEMA Hazard Mitigation Grant 4263	346,916	0	346,916	0
FEMA Hazard Mitigation Grant 1792	1,470,684	0	1,470,684	0
TOTAL	2,935,752	0	2,935,752	0

2020 CAPITAL IMPROVEMENTS BUDGET

OCKLEY DITCH IMPROVEMENTS

G/L ORG: D11007

SCOPE: Established by Ordinance No. 84 of 2011. The scope of the project is to fund improvements to the Ockley Ditch channel.

PROJECT DESCRIPTION: This project has funded improvements to the Ockley Ditch channel from Normandy Village at Fairfield and Ratcliff (the confluence of Ockley ditch and St. Vincent Lateral) to Southern Avenue. The length of this ditch segment is approximately 1200 L.F.

OPERATING BUDGET IMPACT: None.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: EJES, Inc.

CONTRACTOR: CW&W. Contractors, Inc.

STATUS DESCRIPTION: Construction completed and maintenance period over as of April 13, 2019.

ANTICIPATED ACTIVITY IN 2020: Conduct feasibility study for additional Ockley Ditch Improvements upstream and downstream of project area.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Consulting Engineers	150,000	0	150,000	0
City Engineers	30,000	0	30,000	0
Testing	10,000	0	10,000	0
Project Inspection	12,000	0	12,000	0
Appraisals	6,000	0	6,000	0
Land Acquisition/Right of Way-Perm.	40,200	0	40,200	0
Prime Contractor	2,500,000	0	2,500,000	0
Legal / Recording Services	1,000	0	1,000	0
Administrative	10,000	0	10,000	0
Professional Services	5,000	0	5,000	0
Project Contingency	235,800	0	235,800	0
TOTAL	3,000,000	0	3,000,000	0

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
2011 GOB, Prop. 3 (Streets & Drainage)	180,200	0	180,200	0
2014 GOB, Prop. 3 (Streets & Drainage)	2,819,800	0	2,819,800	0
TOTAL	3,000,000	0	3,000,000	0

2020 CAPITAL IMPROVEMENTS BUDGET

MASTER DRAINAGE PLAN UPDATE

G/L ORG: D15001

SCOPE: Established by Ordinance No. 109 of 2015. The scope of this project is to update the master drainage plan for the City of Shreveport.

PROJECT DESCRIPTION: This project has funded an update to the master drainage plan for the City of Shreveport. The current drainage plan was prepared in 1985. The update will evaluate the existing drainage system in regards to safety, digitize existing drainage data and complete the City's GIS system for drainage assets, and update the Drainage Manual, applicable City Code of Ordinances, and Unified Development Code.

OPERATING BUDGET IMPACT: None.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: Burk-Kleinpeter, Inc.

CONTRACTOR: Not applicable.

STATUS DESCRIPTION: Task 100 (Drainage System Safety and Maintenance Protocols) completed. Task 200 (Policy and Procedural Updates) is underway. The design team is coordinating with the City to finalize the scope for Task 300 (GIS Management and Updates) and Task 400 (Digital Terrain Model Development).

ANTICIPATED ACTIVITY IN 2020: Complete Task 200 and implement policy and procedures. Begin Task 300 and Task 400.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Consulting Engineers	750,000	0	750,000	0
City Engineers	50,000	0	50,000	0
Prime Contractor	5,000	0	5,000	0
Construction / City Materials	115,000	0	115,000	0
Advertising	2,000	0	2,000	0
Legal / Recording Services	2,000	0	2,000	0
Administrative	10,000	0	10,000	0
Project Contingency	66,000	0	66,000	0
TOTAL	1,000,000	0	1,000,000	0

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
2011 GOB, Prop. 3 (Streets & Drainage)	1,000,000	0	1,000,000	0
TOTAL	1,000,000	0	1,000,000	0

2020 CAPITAL IMPROVEMENTS BUDGET

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PROGRAM E
WATER IMPROVEMENTS

2020 CAPITAL IMPROVEMENTS BUDGET

PROJECT SUMMARY

G/L ORG	PROGRAM E - WATER IMPROVEMENTS	2019 BUDGET	2020 CHANGE	2020 BUDGET	REMAINING BALANCE
E04002	Backflow Preventers - Water Distribution System	4,479,755	0	4,479,755	261,575
E05012	Amiss WTP Improvements – 2005 Bonds	23,549,555	0	23,549,555	95,377
E11001	Amiss Water Treatment Plant - Plant 2E Rehabilitation	12,200,000	0	12,200,000	181,711
E11003	Twelve Mile Bayou Pump Station - Pumping Improvements	10,605,300	0	10,605,300	38,569
E14001	I-49 and LA-3132 Landscaping Interchanges	300,000	0	300,000	13,000
E14002	Cross Lake Dam Erosion Control	3,000,000	0	3,000,000	2,082,317
E14003	Water System Master Plan	2,000,000	0	2,000,000	2,704
E14004	Amiss WTP Ozone Improvements	33,500,000	0	33,500,000	32,095,490
E14005	City-Wide Water Improvements	15,720,000	0	15,720,000	3,589,894
TOTAL - PROGRAM E		105,354,610	0	105,354,610	39,360,637

2020 CAPITAL IMPROVEMENTS BUDGET

REVENUE SUMMARY

PROGRAM E - WATER IMPROVEMENTS	2019 BUDGET	2020 CHANGE	2020 BUDGET
UTILITY REVENUE BONDS			
1993 B W&S Revenue Bonds	845,742	0	845,742
1994 A W&S Revenue Bonds	420,900	0	420,900
2000 A W&S Revenue Bonds	354,800	0	354,800
2005 W&S Revenue Bonds	11,742,188	0	11,742,188
2014 A W&S Revenue Bonds	12,290,820	0	12,290,820
2014 B W&S Revenue Bonds	17,810,000	0	17,810,000
2015 W&S Revenue Bonds	1,000,000	0	1,000,000
2017 W&S Revenue Bonds	2,000,000	0	2,000,000
2018 W&S Revenue Bonds	34,000,000	0	34,000,000
2019 W&S Revenue Bonds	1,000,000	0	1,000,000
SUBTOTAL - UTILITY REVENUE BONDS	81,464,450	0	81,464,450
GENERAL OBLIGATION BONDS			
2011 GOB – Proposition 1	12,805,300	0	12,805,300
2014 GOB – Proposition 1	8,000,000	0	8,000,000
SUBTOTAL - GENERAL OBLIGATION BONDS	20,805,300	0	20,805,300
LOCAL FUNDS			
Water and Sewer Revenues	1,196,900	0	1,196,900
SUBTOTAL – LOCAL FUNDS	1,196,900	0	1,196,900
STATE FUNDS			
2010 DHH Grant	59,905	0	59,905
SUBTOTAL – STATE FUNDS	59,905	0	59,905
FEDERAL FUNDS			
EPA Grant	1,828,055	0	1,828,055
SUBTOTAL – FEDERAL FUNDS	1,828,055	0	1,828,055
TOTAL - PROGRAM E	105,354,610	0	105,354,610

2020 CAPITAL IMPROVEMENTS BUDGET

BACKFLOW PREVENTERS - WATER DISTRIBUTION SYSTEM

G/L ORG: E04002

PROJECT DESCRIPTION: This project funds the installation of backflow prevention/detection equipment and other improvements to help the City monitor the water distribution system. EPA is funding 55% of a portion of the cost.

OPERATING BUDGET IMPACT: None.

PROJECT STATUS AS OF: July 31, 2019.

DESIGN: Burk-Kleinpeter, Inc., CDM Smith.

CONTRACTOR: McInnis Brother Construction.

STATUS DESCRIPTION: The study/report and hydraulic model are complete. The project for a Backflow Prevention Program is complete. The Backflow project for the installation of wireless backhaul and three water quality monitoring sites throughout the water distribution system is complete. Maintenance and access of hydraulic model is on-going. Master flushing program for the water system is on-going.

ANTICIPATED ACTIVITY IN 2020: Update flush program as needed. On-going modeling as needed.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	2,620,000	0	2,620,000	0
Acquisition/ROW	7,000	0	7,000	0
Construction	1,500,000	0	1,500,000	0
Equipment	200,000	0	200,000	0
Support Services	10,000	0	10,000	0
Contingency	142,755	0	142,755	0
TOTAL	4,479,755	0	4,479,755	0

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
2000 A W&S Revenue Bonds	354,800	0	354,800	0
2014 A W&S Revenue Bonds	1,600,000	0	1,600,000	0
Water & Sewer Revenues	696,900	0	696,900	0
EPA Grant	1,828,055	0	1,828,055	0
TOTAL	4,479,755	0	4,479,755	0

2020 CAPITAL IMPROVEMENTS BUDGET

AMISS WTP IMPROVEMENTS

G/L ORG: E05012

PROJECT DESCRIPTION: This project is a major upgrade of the City's Amiss Water Treatment Plant. Work will involve improvements to Plant 1 Basins 1-6, improvements to the Plant 2 flocculation and sedimentation basins, new electrical switchgear, an auxiliary power system for the plant, improvements to the high and low service pumps, improvements to the caustic feed systems and maintenance of the spillway and dam.

OPERATING BUDGET IMPACT: Lower maintenance costs and improved plant reliability.

PROJECT STATUS AS OF: July 31, 2019.

DESIGN: AECOM, AFJMc, Buchart Horn, and Atchley and Atchley, Cothren, Graff, & Smoak Engineering, Inc.

CONTRACTOR: Max Foote Construction (Plant 1/Basins 1-6 repairs and renovations), Trio Electric (2400 V Switchgear and Electric Power Distribution Improvements), Plant 2 and Administration Improvements (Cecil Gassiot), and Emergency Generators (Copeland Electric), Yor-Wic Construction (Filter Media Replacement), Jack Moorman Electric (Transformer Rehab).

STATUS DESCRIPTION: Plant 1/Basins 1-6 repairs and renovations complete. 2400V Switchgear and Electric Power Distribution Improvements is complete. Plant 2 and Administration Improvements construction complete. The Emergency Generators project is complete. Transformer Rehab project is complete. Construction of maintenance work on the downstream of the Cross Lake Dam Spillway and vegetation removal on the Cross Lake Dam complete.

ANTICIPATED ACTIVITY IN 2020: None expected. Close project.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Preliminary Study	24,800	0	24,800	0
Design	460,000	0	460,000	0
Construction	23,035,155	0	23,035,155	0
Equipment	6,000	0	6,000	0
Support Services	7,000	0	7,000	0
Contingency	16,600	0	16,600	0
TOTAL	23,549,555	0	23,549,555	0
REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
1993 B W&S Revenue Bonds	845,742	0	845,742	0
1994 A W&S Revenue Bonds	120,900	0	120,900	0
2005 W&S Revenue Bonds	11,742,188	0	11,742,188	0
2014 A W&S Revenue Bonds	10,280,820	0	10,280,820	0
2010 DHH Grant	59,905	0	59,905	0
Water & Sewer Revenues	500,000	0	500,000	0
TOTAL	23,549,555	0	23,549,555	0

2020 CAPITAL IMPROVEMENTS BUDGET

AMISS WATER TREATMENT PLANT - PLANT 2E REHABILITATION

G/L ORG: E11001

SCOPE: This project was established by Ordinance 84 of 2011. The scope of this project is for rehabilitation at the Amiss Water Treatment Plant.

PROJECT DESCRIPTION: Project consists of repairing and rehabilitating 40 MGD Plant 2E including structural work, equipment repair and replacement, electrical, Supervisory Control and Data Acquisition (SCADA), basin waterproof coatings and other related improvements. Second project consists of New Caustic feed system for Plants 1, 2, and 2E.

OPERATING BUDGET IMPACT: None.

PROJECT STATUS AS OF: July 31, 2019.

DESIGN: AECOM.

CONTRACTOR: Max Foote Construction.

STATUS DESCRIPTION: Plant 2E project is complete. Caustic Feed project is near completion.

ANTICIPATED ACTIVITY IN 2020: None expected, close project.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	730,000	0	730,000	0
Acquisition/ROW	0	0	0	0
Construction	11,170,000	0	11,170,000	0
Equipment	0	0	0	0
Support Services	0	0	0	0
Contingency	300,000	0	300,000	0
TOTAL	12,200,000	0	12,200,000	0
REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
2011 GOB – Proposition 1	12,200,000	0	12,200,000	0
TOTAL	12,200,000	0	12,200,000	0

2020 CAPITAL IMPROVEMENTS BUDGET

TWELVE MILE BAYOU PUMP STATION - PUMPING IMPROVEMENTS

G/L ORG: E11003

SCOPE: This project was established by Ordinance 84 of 2011. The scope of this project is for rehabilitation of the Twelve Mile Bayou Pump Station.

PROJECT DESCRIPTION: Project to replace existing pumps, raw water screens, electrical equipment, controls, SCADA, retaining wall and other related improvements.

OPERATING BUDGET IMPACT: None.

PROJECT STATUS AS OF: July 31, 2019.

DESIGN: Forte & Tablada (Formerly BBC Engineering).

CONTRACTOR: McInnis Brothers.

STATUS DESCRIPTION: Project in construction and nearly complete. Delays due to flooding conditions, SCADA Connectivity, and pump manufacturing were encountered and extended the completion.

ANTICIPATED ACTIVITY IN 2020: None expected, close project.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	555,300	0	555,300	0
Acquisition/ROW	0	0	0	0
Construction	10,000,000	0	10,000,000	0
Equipment	0	0	0	0
Support Services	0	0	0	0
Contingency	50,000	0	50,000	0
TOTAL	10,605,300	0	10,605,300	0

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
2011 GOB – Proposition 1	605,300	0	605,300	0
2014 GOB – Proposition 1	8,000,000	0	8,000,000	0
2014 B W&S Revenue Bonds	1,000,000	0	1,000,000	0
2015 W&S Revenue Bonds	1,000,000	0	1,000,000	0
TOTAL	10,605,300	0	10,605,300	0

2020 CAPITAL IMPROVEMENTS BUDGET

I-49 AND LA-3132 LANDSCAPING INTERCHANGES

G/L ORG: E14001

SCOPE: This project was established by Ordinance 73 of 2015.

PROJECT DESCRIPTION: This project will support construction of water main extensions to service irrigation systems at I-49 and LA-3132 interchanges in conjunction with the State project.

OPERATING BUDGET IMPACT: None.

PROJECT STATUS AS OF: July 31, 2019.

DESIGN: Nicholls Landscaping.

CONTRACTOR: H&O.

STATUS DESCRIPTION: Design included in State project. Project is complete.

ANTICIPATED ACTIVITY IN 2019: None expected, close project.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	65,000	0	65,000	0
Acquisition/ROW	0	0	0	0
Construction	200,000	0	200,000	0
Equipment	0	0	0	0
Support Services	0	0	0	0
Contingency	35,000	0	35,000	0
TOTAL	300,000	0	300,000	0

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
1994 A W&S Revenue Bonds	300,000	0	300,000	0
TOTAL	300,000	0	300,000	0

2020 CAPITAL IMPROVEMENTS BUDGET

CROSS LAKE DAM EROSION CONTROL

G/L ORG: E14002

SCOPE: This project was established by Ordinance 113 of 2014.

PROJECT DESCRIPTION: This project consists of design and construction of the repair work on the downstream of the Cross Lake Dam Spillway. This area was severely eroded during flooding in the Fall of 2011.

OPERATING BUDGET IMPACT: None.

PROJECT STATUS AS OF: July 31, 2019

DESIGN: Denmon Engineering.

CONTRACTOR: Python Corporation.

STATUS DESCRIPTION: Construction of first phase complete. Second phase in design.

ANTICIPATED ACTIVITY IN 2020: Complete design of second phase. Construction to commence if funds available are sufficient.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	220,000	0	220,000	0
Acquisition/ROW	0	0	0	0
Construction	2,500,000	0	2,500,000	0
Equipment	0	0	0	0
Support Services	0	0	0	0
Contingency	280,000	0	280,000	0
TOTAL	3,000,000	0	3,000,000	0
REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
2014 B W&S Revenue Bonds	3,000,000	0	3,000,000	0
TOTAL	3,000,000	0	3,000,000	0

2020 CAPITAL IMPROVEMENTS BUDGET

WATER SYSTEM MASTER PLAN

G/L ORG: E14003

SCOPE: This project was established by Ordinance 113 of 2014.

PROJECT DESCRIPTION: This project is a Capital Improvements Plan for water treatment and water distribution and will build upon recently completed work as well as previous Master Plans. Previously determined Population Projections and Water Flows will be used to establish reasonable projections and corresponding water use to be utilized in the rest of the planning documents. It is expected that this report will include alternatives and recommendations for alternate water supplies as well as new water treatment facilities. This project includes a bathymetric study and report of Cross Lake. This project also includes an inventory of the water distribution system assets throughout the City and updates to the current City Geographic Information System (GIS) data features for water assets.

OPERATING BUDGET IMPACT: None.

PROJECT STATUS AS OF: July 31, 2019.

DESIGN: Burns & McDonnell, Halff Associates.

CONTRACTOR: Not Applicable.

STATUS DESCRIPTION: Master Planning underway. Asset Inventory & GIS Updates expected to be complete in 2019.

ANTICIPATED ACTIVITY IN 2020: Complete study and report. Complete GIS updates as needed.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	1,725,000	0	1,725,000	0
Acquisition/ROW	0	0	0	0
Construction	0	0	0	0
Equipment	0	0	0	0
Support Services	0	0	0	0
Contingency	275,000	0	275,000	0
TOTAL	2,000,000	0	2,000,000	0
REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
2014 B W&S Revenue Bonds	2,000,000	0	2,000,000	0
TOTAL	2,000,000	0	2,000,000	0

2020 CAPITAL IMPROVEMENTS BUDGET

AMISS WTP OZONE IMPROVEMENTS

G/L ORG: E14004

SCOPE: This project was established by Ordinance 113 of 2014.

PROJECT DESCRIPTION: This project is the design of an Ozone System Upgrade at the Amiss Water Treatment Facility including new ozone equipment, piping and controls.

OPERATING BUDGET IMPACT: Anticipated to lower treatment cost.

PROJECT STATUS AS OF: July 31, 2019.

DESIGN: Burns & McDonnell.

CONTRACTOR: To be determined.

STATUS DESCRIPTION: Design at 90% complete, expect to go to construction in Winter of 2019.

ANTICIPATED ACTIVITY IN 2020: Complete design. Construction to begin.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	1,245,000	0	1,245,000	0
Acquisition/ROW	0	0	0	0
Construction	32,000,000	0	32,000,000	0
Equipment	0	0	0	0
Support Services	0	0	0	0
Contingency	255,000	0	255,000	0
TOTAL	33,500,000	0	33,500,000	0

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
2014 B W&S Revenue Bonds	1,500,000	0	1,500,000	0
2018 W&S Revenue Bonds	32,000,000	0	32,000,000	0
TOTAL	33,500,000	0	33,500,000	0

2020 CAPITAL IMPROVEMENTS BUDGET

CITY-WIDE WATER IMPROVEMENTS

G/L ORG: E14005

SCOPE: This project was established by Ordinance 113 of 2014.

PROJECT DESCRIPTION: This project consists of design and construction for the rehabilitation and replacement of deteriorated and aging, undersized water mains, system improvements, and new mains to serve additional growth Citywide. This project also supports the contract for the water portion of the Emergency Water & Sewer Repair Program.

OPERATING BUDGET IMPACT: None.

PROJECT STATUS AS OF: July 31, 2019.

DESIGN: Half Associates, AFJMc, CDM Smith, Raley & Associates, KSA Engineers, Coyle Engineering.

CONTRACTOR: Yor-Wic Construction, FH Management Group, ABS Utility, Rimmer Electric, Pulley Construction, Wicker Construction, Dixie Overland Construction.

STATUS DESCRIPTION: Design on-going by Task Orders for identified projects. Design for Calumet, St. Vincent Tank, and Carrier Pipe at Amis projects complete. Design for 70th Street and Southwest Water Main also complete. Design for McNeil Generator project and Inner Loop Generator project complete. Construction for 68th & Union Generator project complete. 54" WM Emergency Bypass and 54"/60" WM Emergency Repairs project construction complete. Construction complete for District B and Carrollton Water Main Improvements. Further projects in design to address problematic areas.

ANTICIPATED ACTIVITY IN 2020: Complete construction for Calumet water and St. Vincent Tank projects. Construction for 70th Street Water Main Improvements Project to begin as funding becomes available. Identify further projects for design.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Consulting Engineers	1,750,000	0	1,750,000	10,000,000
City Engineers	50,000	0	50,000	0
Testing	20,000	0	20,000	0
Surveying	40,000	0	40,000	0
Title Research	40,000	0	40,000	0
Appraisals	10,000	0	10,000	0
Land Acquisitions	20,000	0	20,000	0
Prime Contractor	13,240,000	0	13,240,000	120,000,000
Contingency	550,000	0	550,000	0
TOTAL	15,720,000	0	15,720,000	130,000,000
REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
2014 A W&S Revenue Bonds	410,000	0	410,000	0
2014 B W&S Revenue Bonds	10,310,000	0	10,310,000	0
2017 W&S Revenue Bonds	2,000,000	0	2,000,000	0
2018 W&S Revenue Bonds	2,000,000	0	2,000,000	0
2019 W&S Revenue Bonds	1,000,000	0	1,000,000	0
TOTAL	15,720,000	0	15,720,000	0

PROGRAM F
SEWER IMPROVEMENTS

2020 CAPITAL IMPROVEMENTS BUDGET

PROJECT SUMMARY

G/L ORG	PROGRAM F - SEWER IMPROVEMENTS	2019 BUDGET	2020 CHANGE	2020 BUDGET	REMAINING BALANCE
F05003	Broadmoor Lift Station Improvements	3,560,000	0	3,560,000	43,691
F05013	Lucas Lift Station Improvements	5,469,300	0	5,469,300	27,686
F06001	Cross Lake Watershed Sewer Improvements	1,915,700	0	1,915,700	40,701
F10001	Sanitary Sewer Evaluation Survey and Wastewater Master Plan	49,568,828	0	49,568,828	10,178,553
F11001	Broadmoor Sewer Outfall 48" Sewer Main Rehabilitation	5,231,872	0	5,231,872	0
F11002	Cedar Grove Trunk Main Repair	6,253,600	0	6,253,600	2,846
F11005	Wallace Force Main Replacement	8,423,400	0	8,423,400	1,808,282
F11006	Stoner Force Main Replacement	9,600,000	0	9,600,000	66,271
F11007	Lucas and North Regional WWTP Improvements	18,897,728	0	18,897,728	4,844,330
F11008	City Wide Sewer Rehabilitation	74,903,605	0	74,903,605	12,642,469
F13003	City-Wide Lift Station Rehabilitation	8,844,000	0	8,844,000	2,450,563
F14001	Cedar Grove Force Main Replacement	4,000,000	0	4,000,000	3,616,148
F14002	Huntington Lift Station Improvements	1,000,000	0	1,000,000	312,192
F14003	Southern Hills Interceptor	2,000,000	0	2,000,000	1,675,358
F14004	Wallace Interceptor	5,250,000	0	5,250,000	333,080
F14005	West Shreveport Lift Station Improvements	1,000,000	0	1,000,000	3,512
F14006	Sanitary Sewer Assessment - Phase 1	209,763,991	0	209,763,991	11,445
F14007	W&S Field Operations Facility Improvements	15,500,000	0	15,500,000	12,821,473
F16001	Sanitary Sewer Assessment - Phase 2	137,836,254	0	137,836,254	14,482,057
F17001	Sanitary Sewer Assessment - Phase 3	121,872,059	0	121,872,059	106,185,632
F17002	City-Wide Capacity Improvements	9,000,000	0	9,000,000	8,000,000
F18001	Lucien Fields Regional Lift Station	142,120	0	142,120	0
F18002	Sludge Farm Facility Improvements	2,000,000	0	2,000,000	2,000,000
F19001	Sanitary Sewer Assessment - Phase 4	5,000,000	0	5,000,000	5,000,000
TOTAL - PROGRAM F		707,032,457	0	707,032,457	186,546,289

2020 CAPITAL IMPROVEMENTS BUDGET

REVENUE SUMMARY

PROGRAM F - SEWER IMPROVEMENTS	2019 BUDGET	2020 CHANGE	2020 BUDGET
UTILITY REVENUE BONDS			
2005 W&S Revenue Bonds	2,759,628	0	2,759,628
2014 B W&S Revenue Bonds	50,228,944	0	50,228,944
2014 C W&S Revenue Bonds	8,125,742	0	8,125,742
2015 W&S Revenue Bonds	128,354,305	0	128,354,305
2016 W&S Revenue Bonds	106,836,254	0	106,836,254
2017 W&S Revenue Bonds	98,000,000	0	98,000,000
2018 W&S Revenue Bonds	76,372,059	0	76,372,059
2019 W&S Revenue Bonds	107,000,000	0	107,000,000
SUBTOTAL - UTILITY REVENUE BONDS	577,676,932	0	577,676,932
GENERAL OBLIGATION BONDS			
2011 GOB – Proposition 1	20,161,397	0	20,161,397
2014 GOB – Proposition 1	55,019,928	0	55,019,928
SUBTOTAL - GENERAL OBLIGATION BONDS	75,181,325	0	75,181,325
LOCAL FUNDS			
Water and Sewer Revenues	65,000	0	65,000
SUBTOTAL - LOCAL FUNDS	65,000	0	65,000
STATE FUNDS			
2010 DEQ State Revolving Loan Program	9,900,000	0	9,900,000
2013 DEQ State Revolving Loan	4,000,000	0	4,000,000
2016 DEQ State Revolving Loan	20,000,000	0	20,000,000
2017 DEQ State Revolving Loan	20,000,000	0	20,000,000
SUBTOTAL - STATE FUNDS	53,900,000	0	53,900,000
FEDERAL FUNDS			
EPA Grant	209,200	0	209,200
SUBTOTAL - FEDERAL FUNDS	209,200	0	209,200
TOTAL - PROGRAM F	707,032,457	0	707,032,457

2020 CAPITAL IMPROVEMENTS BUDGET

BROADMOOR LIFT STATION IMPROVEMENTS

G/L ORG: F05003

PROJECT DESCRIPTION: This project is to replace equipment, piping, valves, controls and SCADA for the existing Broadmoor Lift Station. The replacement items include three sewerage pumps and motors, magnetic flow meter, bar screen, all required piping, valves and tie-ins. This project also includes odor control. A portion of gravity influent pipe within the yard will also be replaced.

OPERATING BUDGET IMPACT: None.

PROJECT STATUS AS OF: July 31, 2019.

DESIGN: Pivotal Engineering (Formerly THREE-FOLD).

CONTRACTOR: Peck Construction.

STATUS DESCRIPTION: Construction complete in 2017.

ANTICIPATED ACTIVITY IN 2020 Close project.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	455,000	0	455,000	0
Acquisition/ROW	0	0	0	0
Construction	3,000,000	0	3,000,000	0
Equipment	0	0	0	0
Support Services	5,000	0	5,000	0
Contingency	100,000	0	100,000	0
TOTAL	3,560,000	0	3,560,000	0

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
2005 W&S Revenue Bonds	180,000	0	180,000	0
2010 DEQ State Revolving Loan Program	3,380,000	0	3,380,000	0
TOTAL	3,560,000	0	3,560,000	0

2020 CAPITAL IMPROVEMENTS BUDGET

LUCAS LIFT STATION IMPROVEMENTS

G/L ORG: F05013

PROJECT DESCRIPTION: This project is to replace equipment, piping, valves, controls and SCADA for the existing Lucas Lift Station. The replacement items include three sewerage pumps and motors, magnetic flow meter, bar screen, all required piping, valves and tie-ins. This project also includes odor control.

OPERATING BUDGET IMPACT: None.

PROJECT STATUS AS OF: July 31, 2019.

DESIGN: Forte & Tablada (Formerly BBC Engineering).

CONTRACTOR: Max Foote Construction.

STATUS DESCRIPTION: Construction complete.

ANTICIPATED ACTIVITY IN 2020: Close project.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	934,300	0	934,300	0
Construction	4,280,000	0	4,280,000	0
Support Services	190,000	0	190,000	0
Contingency	65,000	0	65,000	0
TOTAL	5,469,300	0	5,469,300	0

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
2005 W&S Revenue Bonds	339,300	0	339,300	0
2010 DEQ State Revolving Loan Program	5,130,000	0	5,130,000	0
TOTAL	5,469,300	0	5,469,300	0

2020 CAPITAL IMPROVEMENTS BUDGET

CROSS LAKE WATERSHED SEWER IMPROVEMENTS

G/L ORG: F06001

PROJECT DESCRIPTION: Project is to inspect and recommend improvements at lift stations located in the Cross Lake Watershed. Project is partially funded by a grant from EPA.

OPERATING BUDGET IMPACT: None.

PROJECT STATUS AS OF: July 31, 2019.

DESIGN: Stuart Consulting, City Engineering Staff, Cothren, Graff, & Smoak Engineering, Inc.

CONTRACTOR: JPD Construction, Yor-Wic Construction, Cecil D. Gassiot, San-Tech, Dixie Overland Construction.

STATUS DESCRIPTION: Willow Point I, Gorton Road, and Jefferson Paige/Shorewood Lift Stations are complete. Risinger, Tou-Don, Sunset Lift Station project is complete. Pinecrest Lift Station is complete. Hutchinson Lift Station Improvements and Country Club Hills, Wonderland, & Squirrel Point Lift Station Improvements project is complete.

ANTICIPATED ACTIVITY IN 2020: Reconcile remaining loan amount and appropriate any remaining funds to a final lift station project as applicable.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	440,000	0	440,000	0
Construction	1,228,000	0	1,228,000	0
Support Services	5,000	0	5,000	0
Contingency	242,700	0	242,700	0
TOTAL	1,915,700	0	1,915,700	0

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
2005 W&S Revenue Bonds	171,500	0	171,500	0
EPA Grant	209,200	0	209,200	0
2010 DEQ State Revolving Loan Program	1,390,000	0	1,390,000	0
2014 B W&S Revenue Bonds	145,000	0	145,000	0
TOTAL	1,915,700	0	1,915,700	0

2020 CAPITAL IMPROVEMENTS BUDGET

SANITARY SEWER EVALUATION SURVEY AND WASTEWATER MASTER PLAN

G/L ORG: F10001

SCOPE: This project was established by Ordinance 114 of 2010. The scope of this project will be to provide assistance to the City in on-going efforts and negotiations related to the Consent Decree with the Environmental Protection Agency (EPA) and the Department of Justice (DOJ) and complete a Sanitary Sewer Assessment (formerly titled Sanitary Sewer System Evaluation Survey) and Wastewater Master Plan Program that will meet the criteria and schedule established from the negotiations.

PROJECT DESCRIPTION: This project provides funding for the City's comprehensive Sanitary Sewer Assessment (formerly Sanitary Sewer Evaluation Survey) and Wastewater Master Plan. Its intent is to reduce the amount of storm water runoff entering the City's wastewater collection and treatment systems in an effort to eliminate sanitary sewer overflows.

OPERATING BUDGET IMPACT: None.

PROJECT STATUS AS OF: July 31, 2019.

DESIGN: Burke Kleinpeter.

CONTRACTOR: Not applicable. No construction phase for this project. Professional Services for the assessment are being performed by Compliance EnviroSystems, LLC.

STATUS DESCRIPTION: Consent Decree lodged 5/13/2014 with the Environmental Protection Agency (EPA) and Department of Justice (DOJ). Flow monitoring is ongoing. Hydraulic modeling, capacity assessment, CMOM, and a cost of service study are complete. Sanitary Sewer Assessment Phase I, II, and III work is complete. Sanitary Sewer Assessment Phase IVa and IVb are complete. Phase Va has begun, and Vb is expected to start in early 2020.

ANTICIPATED ACTIVITY IN 2020: Complete work for SSA Phase Va & b, finalize Capital Improvements Plan for Phase IV.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	10,350,000	0	10,350,000	5,000,000
Construction	6,000,000	0	6,000,000	0
Support Services	33,001,000	0	33,001,000	20,000,000
Contingency	217,828	0	217,828	0
TOTAL	49,568,828	0	49,568,828	25,000,000
REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
2005 W&S Revenue Bonds	2,068,828	0	2,068,828	0
2013 W&S Rev Notes - DEQ	4,000,000	0	4,000,000	0
2011 GOB – Proposition 1	3,000,000	0	3,000,000	0
2014 B W&S Revenue Bonds	9,000,000	0	9,000,000	0
2015 W&S Revenue Bonds	10,000,000	0	10,000,000	0
2016 W&S Revenue Bonds	7,000,000	0	7,000,000	0
2017 W&S Revenue Bonds	3,000,000	0	3,000,000	0
2018 W&S Revenue Bonds	1,500,000	0	1,500,000	0
2019 W&S Revenue Bonds	10,000,000	0	10,000,000	0
TOTAL	49,568,828	0	49,568,828	0

2020 CAPITAL IMPROVEMENTS BUDGET

BROADMOOR SEWER OUTFALL SEWER MAIN REHABILITATION

G/L ORG: F11001

SCOPE: This project was established by Ordinance 84 of 2011. The scope of this project is for rehabilitation of the Broadmoor Sewer Outfall.

PROJECT DESCRIPTION: This project consists of approximately 4,500 feet of 48 inch gravity sewer main replacement. The existing main will be upsized according to the capacity requirement in consideration of the hydraulic model.

OPERATING BUDGET IMPACT: None.

PROJECT STATUS AS OF: July 31, 2019.

DESIGN: Atchley & Atchley.

CONTRACTOR: Belt Construction.

STATUS DESCRIPTION: Construction complete.

ANTICIPATED ACTIVITY IN 2020: Close Project.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Consulting Engineers	180,000	0	180,000	0
City Engineers	50,000	0	50,000	0
Testing	20,000	0	20,000	0
Surveying	20,000	0	20,000	0
Title Research	850	0	850	0
Appraisals	2,900	0	2,900	0
Land Acquisition	2,000	0	2,000	0
Prime Contractor	4,656,122	0	4,656,122	0
Contingency	300,000	0	300,000	0
TOTAL	5,231,872	0	5,231,872	0
REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
2011 GOB – Proposition 1	3,206,900	0	3,206,900	0
2014 GOB – Proposition 1	2,000,000	0	2,000,000	0
2017 W&S Revenue Bonds	24,972	0	24,972	0
TOTAL	5,231,872	0	5,231,872	0

2020 CAPITAL IMPROVEMENTS BUDGET

CEDAR GROVE TRUNK MAIN REPAIR

G/L ORG: F11002

SCOPE: This project was established by Ordinance 84 of 2011. The scope of this project is for rehabilitation of the Cedar Grove Trunk Main.

PROJECT DESCRIPTION: This project consists of approximately 20,000 feet of 8-30 inch gravity sewer main repair/replacement. The existing main will be upsized according to the capacity requirement in consideration of the hydraulic model.

OPERATING BUDGET IMPACT: None.

PROJECT STATUS AS OF: July 31, 2019.

DESIGN: Coyle Engineering.

CONTRACTOR: Yor-Wic.

STATUS DESCRIPTION: Construction complete.

ANTICIPATED ACTIVITY IN 2020: Close project.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Preliminary Study	0	0	0	0
Design	590,000	0	590,000	0
Acquisition/ROW	20,000	0	20,000	0
Construction	5,000,000	0	5,000,000	0
Equipment	3,000	0	3,000	0
Support Services	0	0	0	0
Contingency	640,600	0	640,600	0
TOTAL	6,253,600	0	6,253,600	0

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
2011 GOB – Proposition 1	253,600	0	253,600	0
2014 GOB – Proposition 1	6,000,000	0	6,000,000	0
TOTAL	6,253,600	0	6,253,600	0

2020 CAPITAL IMPROVEMENTS BUDGET

WALLACE FORCE MAIN REPLACEMENT

G/L ORG: F11005

SCOPE: This project was established by Ordinance 84 of 2011. The scope of this project is for rehabilitation and replacement of portions of the Wallace Force Main.

PROJECT DESCRIPTION: This project is to repair and replace/rehabilitate approximately 11,000 feet of 36 inch force main. The existing main will be upsized according to the capacity requirement in consideration of the hydraulic model.

OPERATING BUDGET IMPACT: None.

PROJECT STATUS AS OF: July 31, 2019.

DESIGN: Cothren, Graff, Smoak Engineering, Inc.

CONTRACTOR: Wicker Construction.

STATUS DESCRIPTION: Construction complete.

ANTICIPATED ACTIVITY IN 2020: Use remaining funds to pursue further design and improvements.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Preliminary Study	0	0	0	0
Design	440,000	0	440,000	1,500,000
Acquisition/ROW	20,000	0	20,000	0
Construction	7,700,000	0	7,700,000	12,000,000
Equipment	0	0	0	0
Support Services	0	0	0	0
Contingency	263,400	0	263,400	0
TOTAL	8,423,400	0	8,423,400	13,500,000

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
2011 GOB – Proposition 1	423,400	0	423,400	0
2014 GOB – Proposition 1	5,000,000	0	5,000,000	0
2016 W&S Revenue Bonds	3,000,000	0	3,000,000	0
TOTAL	8,423,400	0	8,423,400	0

2020 CAPITAL IMPROVEMENTS BUDGET

STONER FORCE MAIN REPLACEMENT

G/L ORG: F11006

SCOPE: This project was established by Ordinance 84 of 2011. The scope of this project is for the rehabilitation and replacement of portions of the Stoner Force Main.

PROJECT DESCRIPTION: This project will replace/rehabilitate approximately 22,000 feet of 2-36 inch force main and relocate an existing lift station located on private property with limited access. The existing main will be upsized according to the capacity requirement as determined by the hydraulic model.

OPERATING BUDGET IMPACT: None.

PROJECT STATUS AS OF: July 31, 2019.

DESIGN: Civil Design Group.

CONTRACTOR: S&J Construction.

STATUS DESCRIPTION: Construction is ongoing.

ANTICIPATED ACTIVITY IN 2020: Complete construction. Investigate and develop further improvement plans.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Preliminary Study	0	0	0	0
Design	650,000	0	650,000	2,000,000
Acquisition/ROW	0	0	0	0
Construction	8,500,000	0	8,500,000	10,000,000
Equipment	3,000	0	3,000	0
Support Services	0	0	0	0
Contingency	447,000	0	447,000	0
TOTAL	9,600,000	0	9,600,000	12,000,000

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
2011 GOB – Proposition 1	600,000	0	600,000	0
2014 GOB – Proposition 1	5,000,000	0	5,000,000	0
2016 W&S Revenue Bonds	4,000,000	0	4,000,000	0
TOTAL	9,600,000	0	9,600,000	0

2020 CAPITAL IMPROVEMENTS BUDGET

LUCAS AND NORTH REGIONAL WWTP IMPROVEMENTS

G/L ORG: F11007

SCOPE: This project was established by Ordinance 84 of 2011. The scope of this project is for miscellaneous improvements at the Lucas and North Regional Wastewater Treatment Plants.

PROJECT DESCRIPTION: This project includes improvements to repair, upgrade or replace digester pump station building, digester blowers, tunnel piping, UV building, lift station maintenance building and sludge equipment at North Regional. This project also includes replacement of the existing Ultraviolet (UV) Disinfection Systems, replacement of the existing influent screens and replacement of the existing air conditioning and cooling systems at the Lucas and North Regional Wastewater Treatment plants. This project includes access roadway improvements at the North Regional plant.

OPERATING BUDGET IMPACT: None.

PROJECT STATUS AS OF: July 31, 2019.

DESIGN: Denmon Engineering, MWH, KSA Alliance, John Guth Associates, Balar, BKI.

CONTRACTOR: McInnis Brothers, RRAC, Dixie Overland Construction.

STATUS DESCRIPTION: Maintenance Building project complete. Improvements at Lucas and North Regional Wastewater Treatment Plants complete. N. Regional Road Improvements complete. Influent Screens project complete. Design for the UV Design/Replacement to begin Fall 2019. A/C Upgrade/Replacement project is complete.

ANTICIPATED ACTIVITY IN 2020: Complete Design for UV Disinfection Systems.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	1,670,000	0	1,670,000	0
Construction	16,140,000	0	16,140,000	0
Support Services	4,000	0	4,000	0
Contingency	1,083,728	0	1,083,728	0
TOTAL	18,897,728	0	18,897,728	0
REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
2011 GOB – Proposition 1	1,827,800	0	1,827,800	0
2014 GOB – Proposition 1	9,769,928	0	9,769,928	0
2014 B W&S Revenue Bonds	1,300,000	0	1,300,000	0
2015 W&S Revenue Bonds	3,000,000	0	3,000,000	0
2019 W&S Revenue Bonds	3,000,000	0	3,000,000	0
TOTAL	18,897,728	0	18,897,928	0

2020 CAPITAL IMPROVEMENTS BUDGET

CITY WIDE SEWER REHABILITATION

G/L ORG: F11008

SCOPE: This project was established by Ordinance 84 of 2011. The scope of this project is for sewer system improvements City Wide. Project will also include overall Program Management and equipment/services related to the Consent Decree effort.

PROJECT DESCRIPTION: This project consists of the rehabilitation and renewal for Citywide deteriorated and aging sewer mains and manholes. This project supports the contract for the sewer portion of the Emergency Water & Sewer Repair Program.

OPERATING BUDGET IMPACT: None.

PROJECT STATUS AS OF: July 31, 2019.

DESIGN: Cothren, Graff, & Smoak Engineering, CDM Smith, Raley & Associates, Coyle Engineering, Burns & McDonnell, and others TBD.

CONTRACTOR: Wicker, Yor Wic.

STATUS DESCRIPTION: Projects will be identified by staff and ongoing SSA projects and then designed by consultants. Various Sewer Main Improvements complete. Program Management of Capital Improvements.

ANTICIPATED ACTIVITY IN 2020 Continued prioritization, design, and construction of projects.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	62,265,000	0	62,265,000	0
Construction	12,400,000	0	12,400,000	0
Support Services	18,200	0	18,200	0
Contingency	220,405	0	220,405	0
TOTAL	74,903,605	0	74,903,605	40,000,000

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
2011 GOB – Proposition 1	10,070,697	0	10,070,697	0
2014 GOB – Proposition 1	11,000,000	0	11,000,000	0
2014 B W&S Revenue Bonds	11,000,000	0	11,000,000	0
2014 C W&S Revenue Bonds	2,000,000	0	2,000,000	0
2015 W&S Revenue Bonds	3,000,000	0	3,000,000	0
2016 W&S Revenue Bonds	8,000,000	0	8,000,000	0
2017 W&S Revenue Bonds	7,832,908	0	7,832,908	0
2018 W&S Revenue Bonds	10,000,000	0	10,000,000	0
2019 W&S Revenue Bonds	12,000,000	0	12,000,000	0
TOTAL	74,903,605	0	74,903,905	0

2020 CAPITAL IMPROVEMENTS BUDGET

CITY-WIDE LIFT STATION REHABILITATION

G/L ORG: F13003

SCOPE: This project was established by Ordinance 105 of 2014. The scope of this project is for rehabilitation of select lift stations throughout the City.

PROJECT DESCRIPTION: This project groups together various improvements to multiple lift stations across the City. These improvements will improve station efficiency and reliability.

OPERATING BUDGET IMPACT: None.

PROJECT STATUS AS OF: July 31, 2019.

DESIGN: Cothren, Graff, & Smoak Engineering, Halff Associates, Raley & Associates, Coyle Engineering, and KSA Engineering.

CONTRACTOR: McInnis Brothers Construction, Dixie Overland Construction.

STATUS DESCRIPTION: Kennie Road Lift Station, Glen Ave Lift Station, N. Pointe projects are complete. Stratmore Lift Station, Land O' Trees, Maywood, and Public Landing Lift Station are designed and will go to construction as funding is available.

ANTICIPATED ACTIVITY IN 2020: Complete construction for Stratmore Lift Station, Land O' Trees, and Maywood Lift Station. Design/Construction for additional projects on-going.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Preliminary Study	0	0	0	0
Design	1,560,000	0	1,560,000	0
Acquisition/ROW	0	0	0	0
Construction	6,784,000	0	6,784,000	20,000,000
Equipment	0	0	0	0
Support Services	0	0	0	0
Contingency	500,000	0	500,000	0

TOTAL	8,844,000	0	8,844,000	20,000,000
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REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
2011 GOB – Proposition 1	779,000	0	779,000	0
2014 GOB – Proposition 1	3,000,000	0	3,000,000	0
W&S Revenues	65,000	0	65,000	0
2014 B W&S Revenue Bonds	1,000,000	0	1,000,000	0
2015 W&S Revenue Bonds	2,000,000	0	2,000,000	0
2018 W&S Revenue Bonds	1,000,000	0	1,000,000	0
2019 W&S Revenue Bonds	1,000,000	0	1,000,000	0

TOTAL	8,844,000	0	8,844,000	0
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2020 CAPITAL IMPROVEMENTS BUDGET

CEDAR GROVE FORCE MAIN REPLACEMENT

G/L ORG: F14001

SCOPE: This project was established by Ordinance 133 of 2014.

PROJECT DESCRIPTION: This project is to analyze approximately 29,000 feet of the existing forcemain, and to generate an engineering report recommending pipeline section replacement or rehabilitation based on the findings from the field inspection. The existing forcemain will be upsized according to the capacity requirement in consideration of the hydraulic model. This forcemain spans across multiple City Council Districts, and Water & Sewer Zones, and spans from Quarter Section ff-52 to jj-61.

OPERATING BUDGET IMPACT: None.

PROJECT STATUS AS OF: July 31, 2019.

DESIGN: Civil Design Group.

CONTRACTOR: To be determined.

STATUS DESCRIPTION: Pre-Design Study complete; design is ongoing.

ANTICIPATED ACTIVITY IN 2020: Complete design and begin construction.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Preliminary Study	0	0	0	0
Design	390,000	0	390,000	2,000,000
Acquisition/ROW	20,000	0	20,000	0
Construction	3,290,000	0	3,290,000	25,000,000
Equipment	0	0	0	0
Support Services	0	0	0	0
Contingency	300,000	0	300,000	0
TOTAL	4,000,000	0	4,000,000	27,000,000
REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
2014 GOB – Proposition 1	4,000,000	0	4,000,000	0
TOTAL	4,000,000	0	4,000,000	0

2020 CAPITAL IMPROVEMENTS BUDGET

HUNTINGTON LIFT STATION IMPROVEMENTS

G/L ORG: F14002

SCOPE: This project was established by Ordinance 133 of 2014.

PROJECT DESCRIPTION: This project is to provide the design for the replacement and upgrade of existing equipment, electrical and controls for the Huntington Lift Station. This project will also include, amongst other upgrades and modifications, adjustment to grade and structures at the Lift Station based on FEMA flood maps. This project will install a new access road to the station from Shreve Park Drive. Additional site improvements include landscaping at the Church Street entrance to satisfy zoning requirements, fence modifications, installing new gates, repairs and cleanup to the existing levee and pond structure.

OPERATING BUDGET IMPACT: None.

PROJECT STATUS AS OF: July 31, 2019.

DESIGN: Hunt, Guillot, & Associates.

CONTRACTOR: McInnis Bros. Construction.

STATUS DESCRIPTION: Construction complete.

ANTICIPATED ACTIVITY IN 2020: Close project.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Preliminary Study	0	0	0	0
Design	260,000	0	260,000	0
Acquisition/ROW	0	0	0	0
Construction	690,000	0	690,000	0
Equipment	0	0	0	0
Support Services	0	0	0	0
Contingency	50,000	0	50,000	0
TOTAL	1,000,000	0	1,000,000	0

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
2014 GOB – Proposition 1	1,000,000	0	1,000,000	0
TOTAL	1,000,000	0	1,000,000	0

2020 CAPITAL IMPROVEMENTS BUDGET

SOUTHERN HILLS INTERCEPTOR

G/L ORG: F14003

SCOPE: This project was established by Ordinance 133 of 2014.

PROJECT DESCRIPTION: This project is to analyze approximately 22,000 feet of 21-36 inch gravity sewer main associated with this interceptor, and to generate an engineering report recommending point repair, pipeline section replacement or rehabilitation based on the findings from the field inspection. The existing main will be upsized according to the capacity requirement in consideration of the hydraulic model. Field inspection will be performed by City-retained Professional Services Contractor. Design will be pursued and negotiated upon completion of report.

OPERATING BUDGET IMPACT: None.

PROJECT STATUS AS OF: July 31, 2019.

DESIGN: Halff Associates.

CONTRACTOR: Professional Services by ComplianceEnviroSystems for the sanitary sewer assessment and inspection.

STATUS DESCRIPTION: Pre-Design Study complete, project in design.

ANTICIPATED ACTIVITY IN 2020: Begin construction.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Preliminary Study	0	0	0	0
Design	300,000	0	300,000	900,000
Acquisition/ROW	40,000	0	40,000	0
Construction	1,560,000	0	1,560,000	9,000,000
Equipment	0	0	0	0
Support Services	0	0	0	0
Contingency	100,000	0	100,000	0
TOTAL	2,000,000	0	2,000,000	9,900,000

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
2014 GOB – Proposition 1	2,000,000	0	2,000,000	0
TOTAL	2,000,000	0	2,000,000	0

2020 CAPITAL IMPROVEMENTS BUDGET

WALLACE INTERCEPTOR

G/L ORG: F14004

SCOPE: This project was established by Ordinance 133 of 2014.

PROJECT DESCRIPTION: This project is to analyze approximately 20,000 feet of 36 inch piping, 10,000 feet of 48" piping, and 27,000 feet of 54" piping associated with this interceptor, and to generate an engineering report recommending point repair, pipeline section replacement or rehabilitation based on the findings from the field inspection. Field inspection will be performed by City-retained Professional Services Contractor. The existing main will be upsized according to the capacity requirement in consideration of the hydraulic model. Design will be pursued and negotiated upon completion of report.

OPERATING BUDGET IMPACT: None.

PROJECT STATUS AS OF: July 31, 2019.

DESIGN: Neel-Schaffer.

CONTRACTOR: Professional Services by Compliance EnviroSystems for the sanitary sewer assessment and inspection.

STATUS DESCRIPTION: Design complete. Construction in progress.

ANTICIPATED ACTIVITY IN 2020: Complete construction.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Preliminary Study	0	0	0	0
Design	390,000	0	390,000	2,000,000
Acquisition/ROW	20,000	0	20,000	0
Construction	4,500,000	0	4,500,000	25,000,000
Equipment	0	0	0	0
Support Services	0	0	0	0
Contingency	340,000	0	340,000	0
TOTAL	5,250,000	0	5,250,000	27,000,000

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
2014 GOB – Proposition 1	5,250,000	0	5,250,000	0
TOTAL	5,250,000	0	5,250,000	0

2020 CAPITAL IMPROVEMENTS BUDGET

WEST SHREVEPORT LIFT STATION IMPROVEMENTS

G/L ORG: F14005

SCOPE: This project was established by Ordinance 133 of 2014.

PROJECT DESCRIPTION: This project is to design the replacement and upgrade of existing equipment, electrical and controls for the West Shreveport Lift Station. This project will also include adjustment to grade and structures at the lift station based on FEMA flood maps, driveway replacement at the Lift Station and around the pond, fence and gate replacement, repairs and cleanup to the existing levee and pond structure. This project will install a new access road to the station.

OPERATING BUDGET IMPACT: None.

PROJECT STATUS AS OF: July 31, 2019.

DESIGN: KSA Alliance.

CONTRACTOR: Dicis Overland Construction.

STATUS DESCRIPTION: Construction complete.

ANTICIPATED ACTIVITY IN 2020 Close project.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Preliminary Study	0	0	0	0
Design	230,000	0	230,000	0
Acquisition/ROW	0	0	0	0
Construction	720,000	0	720,000	0
Equipment	0	0	0	0
Support Services	0	0	0	0
Contingency	50,000	0	50,000	0
TOTAL	1,000,000	0	1,000,000	0

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
2014 GOB – Proposition 1	1,000,000	0	1,000,000	0
TOTAL	1,000,000	0	1,000,000	0

2020 CAPITAL IMPROVEMENTS BUDGET

SANITARY SEWER ASSESMENT - PHASE 1

G/L ORG: F14006

SCOPE: This project was established by Ordinance 113 of 2014.

PROJECT DESCRIPTION:

This project supports five (5) Master Service Agreements (MSA) with Professional Engineering Consultants to provide survey, design, and bid phase services as identified by task for Sanitary Sewer Assessment (SSA) - Phase I. Consultants may also be charged with providing construction phase engineering services as needed. This project consists of construction for the rehabilitation and replacement of deteriorated and aging, undersized sewer mains and manholes as identified in the Remedial Measures Plan for Sanitary Sewer Assessment - Phase I.

OPERATING BUDGET IMPACT: None.

PROJECT STATUS AS OF: July 31, 2019.

DESIGN: Balar; Civil Design Group; Cothren, Graff, & Smoak Engineering; Aillet, Fenner, Jolly, McClelland.

CONTRACTOR: John Plott, Yor-Wic, Wicker Construction, S&J, Don M. Barron, Mitchell Contracting, Hemphill, Suncoast, SAK, Insituform, PM Construction & Rehab, Dixie Overland Construction, Belt Construction, Pulley Construction.

STATUS DESCRIPTION: All projects complete, with exception 1-203 with SAK, currently in legal dispute.

ANTICIPATED ACTIVITY IN 2020: Close project.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Preliminary Study	0	0	0	0
Design	15,500,000	0	15,500,000	0
Acquisition/ROW	0	0	0	0
Construction	193,763,990	0	193,763,990	0
Equipment	0	0	0	0
Support Services	0	0	0	0
Contingency	500,000	0	500,000	0
TOTAL	209,763,990	0	209,763,990	0
REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
2014 B W&S Revenue Bonds	24,283,943	0	24,283,943	0
2014 C W&S Revenue Bonds	6,125,742	0	6,125,742	0
2015 W&S Revenue Bonds	103,354,305	0	103,354,305	0
2016 W&S Revenue Bonds	55,000,000	0	55,000,000	0
2016 DEQ State Revolving Loan Program	20,000,000	0	20,000,000	0
2018 W&S Revenue Bonds	1,000,000	0	1,000,000	0
TOTAL	209,763,990	0	209,763,990	0

2020 CAPITAL IMPROVEMENTS BUDGET

W&S FIELD OPERATIONS FACILITY IMPROVEMENTS

G/L ORG: F14007

SCOPE: This project was established by Ordinance 113 of 2014.

PROJECT DESCRIPTION: This project includes the purchase of property, engineering services for a plan study and design/construction of a new facility and facility upgrades to accommodate a Field Operations and W&S Administration offices.

OPERATING BUDGET IMPACT: None.

PROJECT STATUS AS OF: July 31, 2019.

DESIGN: Aillet, Fenner, Jolly, McClelland.

CONTRACTOR: To be determined.

STATUS DESCRIPTION: Property purchased. Design 90% complete.

ANTICIPATED ACTIVITY IN 2020: Begin construction.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Preliminary Study	0	0	0	0
Design	1,000,000	0	1,000,000	0
Acquisition/ROW	2,000,000	0	2,000,000	0
Construction	12,000,000	0	12,000,000	0
Equipment	0	0	0	0
Support Services	0	0	0	0
Contingency	500,000	0	500,000	0
TOTAL	15,500,000	0	15,500,000	0

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
2014 B W&S Revenue Bonds	3,500,000	0	3,500,000	0
2018 W&S Revenue Bonds	12,000,000	0	12,000,000	0
TOTAL	15,500,000	0	15,500,000	0

2020 CAPITAL IMPROVEMENTS BUDGET

SANITARY SEWER ASSESMENT - PHASE 2

G/L ORG: F16001

SCOPE: This project was established by Ordinance 122 of 2015.

PROJECT DESCRIPTION: This project supports seven (7) Master Service Agreements (MSA) with Professional Engineering Consultants to provide survey, design, and bid phase services as identified by task for Sanitary Sewer Assessment (SSA) - Phase 2. This project consists of construction for the rehabilitation and replacement of deteriorated and aging, undersized sewer mains and manholes and lift station rehabilitation as identified in the Remedial Measures Plan for Sanitary Sewer Assessment - Phase 2.

OPERATING BUDGET IMPACT: None.

PROJECT STATUS AS OF: July 31, 2019.

DESIGN: Balar; Civil Design Group/Cothren, Graff & Smoak Engineering; Aillet, Fenner, Jolly, McClelland, EJES, Forte & Tablada, Raley & Associates, Mohr & Associates, Neel-Schaffer.

CONTRACTOR: Insituform, PM Construction & Rehab, Wicker Construction, Mitchell Contracting, BLD.

STATUS DESCRIPTION: Projects have been designed. All projects have been bid. Several projects have reached a Functional Completion status, but construction is estimated to be complete in late 2019.

ANTICIPATED ACTIVITY IN 2020: Complete and close any remaining construction on all Phase 2 projects.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Preliminary Study	0	0	0	0
Design	10,200,000	0	10,200,000	0
Acquisition/ROW	0	0	0	0
Construction	127,636,254	0	127,636,254	0
Equipment	0	0	0	0
Support Services	0	0	0	0
Contingency	0	0	0	0
TOTAL	137,836,254	0	137,836,254	0
REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
2015 W&S Revenue Bonds	7,000,000	0	7,000,000	0
2016 W&S Revenue Bonds	18,836,254	0	18,836,254	0
2017 W&S Revenue Bonds	87,000,000	0	87,000,000	0
2018A W&S Rev Notes - DEQ SRF Loan	20,000,000	0	20,000,000	0
2019 W&S Revenue Bonds	5,000,000	0	5,000,000	0
TOTAL	137,836,254	0	137,836,254	0

2020 CAPITAL IMPROVEMENTS BUDGET

SANITARY SEWER ASSESMENT - PHASE 3

G/L ORG: F17001

SCOPE: This project was established by Ordinance 50 of 2017.

PROJECT DESCRIPTION: This project supports five (5) Master Service Agreements (MSA) with Professional Engineering Consultants to provide survey, design, and bid phase services as identified by task for Sanitary Sewer Assessment (SSA) - Phase 3. This project consists of construction for the rehabilitation and replacement of deteriorated and aging, undersized sewer mains and manholes and lift station rehabilitation as identified in the Remedial Measures Plan for Sanitary Sewer Assessment - Phase 3.

OPERATING BUDGET IMPACT: None.

PROJECT STATUS AS OF: July 31, 2019.

DESIGN: Forte & Tablada, Bonton Associates, AFJMc, EJES, CGS.

CONTRACTOR: To be determined.

STATUS DESCRIPTION: Remedial Measures Plan to be received by Fall 2017. Design is complete or nearing completion on all projects, and expected to start bidding in Fall 2019.

ANTICIPATED ACTIVITY IN 2020: Construction will be ongoing.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Preliminary Study	0	0	0	0
Design	10,400,000	0	10,400,000	0
Acquisition/ROW	0	0	0	0
Construction	111,472,059	0	111,472,059	0
Equipment	0	0	0	0
Support Services	0	0	0	0
Contingency	0	0	0	0
TOTAL	121,872,059	0	121,872,059	0

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
2016 W&S Revenue Bonds	5,000,000	0	5,000,000	0
2018 W&S Revenue Bonds	46,872,059	0	46,872,059	0
2019 W&S Revenue Bonds	70,000,000	0	70,000,000	0
TOTAL	121,872,059	0	121,872,059	0

2020 CAPITAL IMPROVEMENTS BUDGET

CITY-WIDE CAPACITY IMPROVEMENTS

G/L ORG: F17002

SCOPE: This project was established by Ordinance 50 of 2017.

PROJECT DESCRIPTION: This project consists of the capacity upgrades and replacement for City-wide deteriorated and aging sewer infrastructure. This project supports design and construction for City-wide capacity needs. Existing sewer infrastructure will be upsized according to the capacity requirement in consideration of the hydraulic model.

OPERATING BUDGET IMPACT: None.

PROJECT STATUS AS OF: July 31, 2019.

DESIGN: Civil Design Group, others to be determined.

CONTRACTOR: To be determined.

STATUS DESCRIPTION: Civil Design Group has been selected for Engineering Services for Cedar Grove LS & FM Capacity Upgrades. Design to begin Summer 2019.

ANTICIPATED ACTIVITY IN 2020: Complete design on Cedar Grove LS & FM Capacity Upgrades.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Preliminary Study	0	0	0	0
Design	4,500,000	0	4,500,000	20,000,000
Acquisition/ROW	0	0	0	0
Construction	4,500,000	0	4,500,000	200,000,000
Equipment	0	0	0	0
Support Services	0	0	0	0
Contingency	0	0	0	0
TOTAL	9,000,000	0	9,000,000	220,000,000

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
2016 W&S Revenue Bonds	6,000,000	0	6,000,000	0
2018 W&S Revenue Bonds	2,000,000	0	2,000,000	0
2019 W&S Revenue Bonds	1,000,000	0	1,000,000	0
TOTAL	9,000,000	0	9,000,000	0

2020 CAPITAL IMPROVEMENTS BUDGET

LUCIEN FIELDS REGIONAL LIFT STATION

G/L ORG: F18001

SCOPE: This project was established by Ordinance 31 of 2018.

PROJECT DESCRIPTION: To expand the capacity of the lift station at Lucien Fields Subdivision so that it can be used for collection and conveyance of sewage from other developments in the region.

OPERATING BUDGET IMPACT: None.

PROJECT STATUS AS OF: July 31, 2019.

DESIGN: Not applicable.

CONTRACTOR: Wicker Construction, Inc.

STATUS DESCRIPTION: Project completed.

ANTICIPATED ACTIVITY IN 2020: Close project.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Preliminary Study	0	0	0	0
Design	0	0	0	0
Acquisition/ROW	0	0	0	0
Construction	142,120	0	142,120	0
Equipment	0	0	0	0
Support Services	0	0	0	0
Contingency	0	0	0	0
TOTAL	142,120	0	142,120	0
REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
2017 W&S Revenue Bonds	142,120	0	142,120	0
TOTAL	142,120	0	142,120	0

2020 CAPITAL IMPROVEMENTS BUDGET

SLUDGE FARM FACILITY IMPROVEMENTS

G/L ORG: F18002

SCOPE: This project was established by Ordinance 31 of 2018.

PROJECT DESCRIPTION: The project is to Design the necessary improvements for the sludge processing plant. Large processing equipment is in need of repair/replacement, and the plant's piping/conveyors need to be properly sized to handle the load and capacity for the belt presses. Other small improvement will also improve efficiency.

OPERATING BUDGET IMPACT: None.

PROJECT STATUS AS OF: July 31, 2019

DESIGN: Burk Kleinpeter, Inc., others to be determined.

CONTRACTOR: To be determined.

STATUS DESCRIPTION: Small portion of project under design. Larger equipment replacement and piping retrofits project to be let out for Request For Services.

ANTICIPATED ACTIVITY IN 2020: Complete design and begin construction as funds are available.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Preliminary Study	0	0	0	0
Design	500,000	0	500,000	1,000,000
Acquisition/ROW	0	0	0	0
Construction	1,500,000	0	1,500,000	10,000,000
Equipment	0	0	0	0
Support Services	0	0	0	0
Contingency	0	0	0	0

TOTAL	2,000,000	0	2,000,000	11,000,000
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REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
2018 W&S Revenue Bonds	2,000,000	0	2,000,000	0

TOTAL	2,000,000	0	2,000,000	0
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2020 CAPITAL IMPROVEMENTS BUDGET

SANITARY SEWER ASSESSMENT - PHASE 4

G/L ORG: F19001

SCOPE: This project was established by Ordinance 86 of 2019.

PROJECT DESCRIPTION: This project supports five (5) Master Service Agreements (MSA) with Professional Engineering Consultants to provide survey, design, and bid phase services as identified by task for Sanitary Sewer Assessment (SSA) - Phase 4. This project consists of construction for the rehabilitation and replacement of deteriorated and aging, undersized sewer mains and manholes and lift station rehabilitation as identified in the Remedial Measures Plan for Sanitary Sewer Assessment - Phase 4.

OPERATING BUDGET IMPACT: None.

PROJECT STATUS AS OF: August 31, 2019

DESIGN: BALAR, BKI, CGS, CDG, and EJES have been selected for Design Consultants

CONTRACTOR: To be determined.

STATUS DESCRIPTION: Remedial Measures Plan to be received by December 2019. Design is expected to be complete mid to late 2020, and projects expected to start bidding in Winter 2020.

ANTICIPATED ACTIVITY IN 2020: Complete design on Phase 4 projects.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Consulting Engineers	5,000,000	0	5,000,000	5,000,000
City Engineers	0	0	0	0
Surveying	0	0	0	0
Appraisals	0	0	0	0
Land Acquisition	0	0	0	0
Prime Contractor	0	0	0	120,000,000
Contingency	0	0	0	10,000,000
TOTAL	5,000,000	0	5,000,000	135,000,000
REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
2019 W&S Revenue Bonds	5,000,000	0	5,000,000	0
TOTAL	5,000,000	0	5,000,000	0

2020 CAPITAL IMPROVEMENTS BUDGET

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PROGRAM G

TRAFFIC IMPROVEMENTS

2020 CAPITAL IMPROVEMENTS BUDGET

PROJECT SUMMARY

G/L ORG	PROGRAM G - TRAFFIC ENGINEERING IMPROVEMENTS	2019 BUDGET	2020 CHANGE	2020 BUDGET	REMAINING BALANCE
G00001	Traffic Signal System Improvements	7,500,300	0	7,500,300	3,425,963
G19001	Traffic Control Signal at Southern Loop and Wallace Lake Rd.	125,000	0	125,000	125,000
TOTAL - PROGRAM G		7,625,300	0	7,625,300	3,550,963

2020 CAPITAL IMPROVEMENTS BUDGET

REVENUE SUMMARY

PROGRAM G - TRAFFIC ENGINEERING IMPROVEMENTS	2019 BUDGET	2020 CHANGE	2020 BUDGET
GENERAL OBLIGATION BONDS			
2003 GOB, Prop. 3 (Streets)	5,000,000	0	5,000,000
1998 GOB, Prop. 4 (Streets)	200,000	0	200,000
1993B GOB, Prop. 1 (Streets)	250,000	0	250,000
1990A GOB, Prop. 1 (Streets)	50,000	0	50,000
2011 GOB, Prop. 3 (Streets)	146,400	0	146,400
2014 GOB, Prop. 3 (Streets)	1,853,900	0	1,853,900
SUBTOTAL - GENERAL OBLIGATION BONDS	7,500,300	0	7,500,300
LOCAL FUNDS			
Streets Special Revenue Fund	125,000	0	125,000
LOCAL FUNDS	125,000	0	125,000
TOTAL - PROGRAM G	7,625,300	0	7,625,300

2020 CAPITAL IMPROVEMENTS BUDGET

TRAFFIC SIGNAL SYSTEM IMPROVEMENTS

G/L ORG: G00001

PROJECT DESCRIPTION: This project involves improvements to the City's computerized traffic signal system. The long-term goal is to install new equipment which meets today's standards for centrally-controlled intelligent transportation systems and replace the current mainframe-based system. Installation will have to be done in phases for cost reasons.

OPERATING BUDGET IMPACT: None.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: Phase I LA. DOTD, Phase II - Parsons Brinkerhoff., Phase III – LA.DOTD, Phase IV LA. DOTD, Phase V – Balar Design. Phase VI – Neil Schafer.

CONTRACTOR: PPhase I MASTEC, Phase II Hope Electric, Phase III LA. DOTD, Phase IV LA .DOTD, Phase V to be determined by later bid. Phase VI to be determined by later bid.

STATUS DESCRIPTION: Phase I Complete. Phase II Complete. Phase III, IV Complete. Phase V awaiting LA. DOTD approval for design. Phase I is Youree Drive, 70th and Bert Kouns involving signal and fiber runs with detection systems. Phase II is Downtown Signalization involving fiber runs signal upgrades and detection systems on Spring and Market. Phase III is the upgrade of signals on Youree Drive from Gator Drive to Lake Street involving fiber runs, signal upgrades and detection systems. Phase IV is I-20 signal upgrades, fiber runs, and video monitoring. Phase V includes signal upgrades to 50 locations on city streets to include new controllers, LED heads, and power back up. Phase VI to improve the signal system along Kings Highway from Youree to Hearne to an ITS system. Other Phases to be determined.

ANTICIPATED ACTIVITY IN 2020: Complete construction Phase VI and Phase V.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Consulting Engineers	982,800	0	982,800	0
City Engineers	10,000	0	10,000	0
Prime Contractor	6,046,261	0	6,046,261	0
Tools, Machinery & Equipment	420,306	0	420,306	0
Office and Reproduction	10,000	0	10,000	0
Advertising	933	0	933	0
Administrative	5,000	0	5,000	0
Project Contingency	25,000	0	25,000	0
TOTAL	7,500,300	0	7,500,300	0
REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
2003 GOB, Prop. 3 (Streets)	5,000,000	0	5,000,000	0
1998 GOB, Prop. 4 (Streets)	200,000	0	200,000	0
1993 B GOB, Prop. 1 (Streets)	250,000	0	250,000	0
1990 A GOB, Prop. 1 (Streets)	50,000	0	50,000	0
2011 GOB, Prop. 3 (Streets)	146,400	0	146,400	0
2014 GOB Prop 3 (Streets)	1,853,900	0	1,853,900	0
TOTAL	7,500,300	0	7,500,300	0

2020 CAPITAL IMPROVEMENTS BUDGET

TRAFFIC CONTROL SIGNAL AT SOUTHERN LOOP AND WALLACE LAKE ROAD

G/L ORG: G19001

SCOPE: This project was authorized by Ordinance 114 of 2019. The scope of the project is to install a new traffic control signal at Southern Loop and Wallace Lake Road.

PROJECT DESCRIPTION: City of Shreveport owns Southern Loop whereas Caddo Parish does Wallace Lake Road. Caddo Parish has verbally committed to paying for some of the cost to install the traffic control signal system at the intersection.

OPERATING BUDGET IMPACT: None.

PROJECT STATUS AS OF: March 2020.

DESIGN: To Be Determined.

CONTRACTOR: To Be Determined.

STATUS DESCRIPTION: Working with Caddo Parish to make an agreement for this project..

ANTICIPATED ACTIVITY IN 2020: Begin design.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
City Engineers	10,000	0	10,000	0
Surveying	5,000	0	5,000	0
Project Inspection	5,000	0	5,000	0
Prime Contractor	95,000	0	95,000	0
Advertising	1,000	0	1,000	0
Professional Services	5,000	0	5,000	0
Project Contingency	4,000	0	4,000	0
TOTAL	125, 000	0	125, 000	0

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Street Special Revenue Fund	125,000	0	125,000	0
TOTAL	7,500,300	0	7,500,300	0

2020 CAPITAL IMPROVEMENTS BUDGET

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PROGRAM H
AIRPORTS PROJECTS

2020 CAPITAL IMPROVEMENTS BUDGET

PROJECT SUMMARY

G/L ORG	PROGRAM H - AIRPORTS IMPROVEMENTS	2019 BUDGET	2020 CHANGE	2020 BUDGET	2020 REMAINING BALANCE
Regional Airport					
H13003	Rehab Airfield Drainage-SHV	5,750,000	0	5,750,000	3,082,803
H13006	Airfield Guidance Sign Replacement-SHV	6,000,000	0	6,000,000	2,117,343
H14008	Express Jet Repairs	5,000,021	-2,286,000	2,714,021	1,287,929
H16002	SHV-Jet Bridge Program	1,100,000	0	1,100,000	859,770
H16003	SHV Check Point Consolidation	800,000	0	800,000	100,053
H16007	Ext Runway 6/24 & Taxiway C-SHV	13,350,000	0	13,350,000	2,798,148
H17001	Master Plan Update Phase II-SHV	350,000	0	350,000	45,771
H17003	ATC Relocation-SHV	800,000	0	800,000	800,000
H17004	Terminal and Concourse Modern-SHV	2,175,000	0	2,175,000	1,450,460
H17013	Security Enhancements Phase II	2,700,000	0	2,700,000	2,098,617
H18002	SHV Roof Renovation Projects	1,000,000	0	1,000,000	329,151
H18003	Noise Land Reuse Plan	460,000	0	460,000	128,373
H18006	Taxiway B Phase III/GA Ramp Rehab	3,000,000	0	3,000,000	2,889,690
H19001	Parking Lot Expansion	600,000	200,000	800,000	800,000
H19004	Improve Runway 32 RPZ	250,000	0	250,000	250,000
H19005	Airpoort Emergency Phone System	100,000	0	100,000	100,000
H20001	ARFF Vehicle	0	1,000,000	1,000,000	1,000,000
H20002	Rehab of Runway 14-32 (PER/Design)	0	300,000	300,000	300,000
H20003	Airfield Drainage Rehab-Design 4 quadrants	0	1,000,000	1,000,000	1,000,000
H20004	Airfield Lighting Rehab Phase III Const/CA	0	2,000,000	2,000,000	2,000,000
Total Regional Airport Projects		43,435,021	2,214,000	45,649,021	23,438,108

2020 CAPITAL IMPROVEMENTS BUDGET

PROJECT SUMMARY

G/L ORG	PROGRAM H - AIRPORTS IMPROVEMENTS	2019 BUDGET	2020 CHANGE	2020 REMAINING BUDGET	BALANCE
Downtown Airport					
H14005	R/W 14-32 Rehab & TW G,P,H,R-Construction	2,500,000	0	2,500,000	192,675
H15002	Obstruct Mitigation-Rwy 32-DTN	150,000	250,000	400,000	387,200
H17007	Runway 5/23 Extension/Shift-DTN	9,015,000	0	9,015,000	194,948
H17008	Security Fencing Upgrades-DTN	120,000	0	120,000	120,000
H17010	Rehabilitate Northwest Ramp-DTN	400,000	0	400,000	395,375
H17014	DTN Airport Army Reserve Bldg. Renovation	1,200,000	0	1,200,000	1,088,679
H18001	Runway 14/32 Rehabilitation-DTN	450,000	5,100,000	5,550,000	5,435,203
H19002	Terminal Apron Improvements	500,000	0	500,000	500,000
H19003	PAPI Replacement-DTN	100,000	0	100,000	100,000
H20005	Rwy 14 Safety Area Improve-Design	0	300,000	300,000	300,000
H20006	Rwy 14 Safety Area Improvements Const/CA	0	1,000,000	1,000,000	1,000,000
H20007	DTN Action Plan Update	0	125,000	125,000	125,000
Total Downtown Airport Projects		14,435,000	6,775,000	21,210,000	9,839,080
TOTAL - PROGRAM H		57,870,021	8,989,000	66,859,021	33,277,188

2020 CAPITAL IMPROVEMENTS BUDGET

REVENUE SUMMARY

PROGRAM H - AIRPORTS IMPROVEMENTS	2019 BUDGET	2020 CHANGE	2020 BUDGET
LOCAL FUNDS			
Shreveport Airport Authority	7,725,000	200,000	7,925,000
SUBTOTAL – LOCAL FUNDS	7,725,000	200,000	7,925,000
STATE GRANTS			
State Grant (LADOTD)	15,887,500	6,485,000	22,372,500
SUBTOTAL - STATE GRANTS	15,887,500	6,485,000	22,372,500
Other Grant (SUSLA) Economic Development	500,000	0	500,000
Other Grant (SUSLA) Southern University	200,000	0	200,000
Other (Express Jet) Maintenance Reserve	314,021	0	314,021
Other Grant (Express Jet) Economic Development	2,500,000	-1,500,000	1,000,000
Other Grant (Express Jet) Riverfront Development	300,000	-300,000	0
Other Grant (Express Jet) Other Contributors	486,000	-486,000	0
SUBTOTAL – OTHER FUNDS	4,300,021	-2,286,000	2,014,021
FEDERAL GRANTS			
Federal Aviation Administration	28,957,500	4,590,000	33,547,500
SUBTOTAL – FEDERAL GRANTS	28,957,500	4,590,000	33,547,500
TOTAL - ALL SOURCES	56,870,021	8,989,000	66,859,021

2020 CAPITAL IMPROVEMENTS BUDGET

REHAB AIRFIELD DRAINAGE - SHV

G/L ORG: H13003

SCOPE: Established by Ordinance 60 of 2013. The scope of this project is to rehabilitate failing drainage systems at Shreveport Regional Airport in phases over a period of approximately 7years.

PROJECT DESCRIPTION: This project consists of drainage improvements at the Shreveport Regional Airport.

OPERATING BUDGET IMPACT: Reduced maintenance expenses.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: Aillet, Fenner, Jolly & McClelland, Inc.

CONTRACTOR: PM Construction.

STATUS DESCRIPTION: Phase II construction in progress. Phase 2B to be bid, awarded and construction to begin in Fall 2019.

ANTICIPATED ACTIVITY IN 2020: Phase II and Phase 2B construction completed.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	690,000	0	690,000	0
Project Inspection	0	0	0	0
Construction	5,058,500	-2,000	5,056,500	0
Advertising	500	0	500	0
Administrative	500	0	500	0
Professional Services	0	2,000	2,000	0
TOTAL	5,750,000	0	5,750,000	0

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Shreveport Airport Authority	0	0	0	0
State Grant	5,570,000	0	5,750,000	0
Federal Aviation Administration	0	0	0	0
TOTAL	5,750,000	0	5,750,000	0

2020 CAPITAL IMPROVEMENTS BUDGET

AIRFIELD GUIDANCE SIGN REPLACEMENT - SHV

G/L ORG: H13006

SCOPE: Established by Ordinance 60 of 2013. The scope of this project is to replace and upgrade directional airfield guidance signs and lighting systems at Shreveport Regional Airport in phases over a period of approximately 6 years.

PROJECT DESCRIPTION: This project consists of replacement and upgrades of airfield directional signs and lighting systems at Shreveport Regional Airport.

OPERATING BUDGET IMPACT: Will reduce future repair cost and provide energy savings.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: Burns Engineering.

CONTRACTOR: Ouachita Electrical Contractors.

STATUS DESCRIPTION: Phase II construction in progress.

ANTICIPATED ACTIVITY IN 2020: Phase II to be completed.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	1,120,000	0	1,120,000	0
Acquisition/ROW	0	0	0	0
Construction	4,877,500	0	4,877,500	0
Equipment	0	0	0	0
Administrative	2,000	0	2,000	0
Advertising	500	0	500	0
TOTAL	6,000,000	0	6,000,000	0

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Shreveport Airport Authority	0	0	0	0
State Grant	6,000,000	0	6,000,000	0
Federal Aviation Administration	0	0	0	0
TOTAL	6,000,000	0	6,000,000	0

2020 CAPITAL IMPROVEMENTS BUDGET

EXPRESS JET REPAIRS

G/L ORG: H14008

SCOPE: Established by Ordinance 113 of 2014. This project will deplete the ExpressJet Reserve Fund and preform necessary repairs to the ExpressJet Facility.

PROJECT DESCRIPTION: This project consists of repair and maintenance actions to the ExpressJet Facility to ensure building is able to be occupied.

OPERATING BUDGET IMPACT: None.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: Architecture, LLC .

CONTRACTOR: Based on construction activity.

STATUS DESCRIPTION: Based on construction activity.

ANTICIPATED ACTIVITY IN 2020: Continue with repairs and maintenance activities as needed.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	200,000	0	200,000	0
Construction	4,745,700	-2,286,000	2,459,700	0
Advertising	500	0	500	0
Administrative	53,821	0	53,821	0
TOTAL	5,000,021	-2,286,000	2,714,021	0

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Shreveport Airport Authority	1,400,000	0	1,400,000	0
State Grant	0	0	0	0
Federal Aviation Administration	0	0	0	0
Other Funding	3,600,021	-2,286,000	1,314,021	0
TOTAL	5,000,021	-2,286,000	2,714,021	0

2020 CAPITAL IMPROVEMENTS BUDGET

SHV-JETBRIDGE PROGRAM

G/L ORG: H16002

SCOPE: Established by Ordinance 78 of 2016. This project acquires two jet bridges at Shreveport Regional Airport.

PROJECT DESCRIPTION: This project funds the purchase and installation of two Jet Bridges at Shreveport Regional Airport.

OPERATING BUDGET IMPACT: Accrual of new revenue through Jet Bridge Rentals.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: Not applicable.

CONTRACTOR: To be determined.

STATUS DESCRIPTION: Funds acquired in Bond Refinance. One Jet Bridge installation completed February 2019.

ANTICIPATED ACTIVITY IN 2020: Purchase and installation of second Jet Bridges to be completed.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	14,000	0	14,000	0
Acquisition/ROW	0	0	0	0
Construction	184,900	0	184,900	0
Equipment	900,000	0	900,000	0
Advertising	500	0	500	0
Administrative	600	0	600	0
TOTAL	1,100,000	0	1,100,000	0

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Shreveport Airport Authority	100,000	0	100,000	0
Shreveport Airport Authority-Revenue Bonds	1,000,000	0	1,000,000	0
State Grant	0	0	0	0
Federal Aviation Administration	0	0	0	0
TOTAL	1,100,000	0	1,100,000	0

2020 CAPITAL IMPROVEMENTS BUDGET

SHV CHECKPOINT CONSOLIDATION

G/L ORG: H16003

SCOPE: Established by Ordinance 78 of 2016. This project consolidates the checkpoints at Shreveport Regional Airport.

PROJECT DESCRIPTION: This project consists of removal of two security checkpoints and constructing one consolidated security checkpoint at Shreveport Regional Airport.

OPERATING BUDGET IMPACT: Not applicable.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: Stuart Consulting.

CONTRACTOR: Whitlock & Shelton Construction, Inc.

STATUS DESCRIPTION: Construction complete. Construction funds received from Bond Refinance in 2015 and \$200,000 additional funds from unrestricted reserve in 2019.

ANTICIPATED ACTIVITY IN 2020: Project completed Spring 2019.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	134,000	0	134,000	0
Construction	665,000	0	665,000	0
Equipment	0	0	0	0
Advertising	500	0	500	0
Administrative	500	0	500	0
TOTAL	800,000	0	800,000	0

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Shreveport Airport Authority	500,000	0	500,000	0
Shreveport Airport Authority-Revenue Bonds	300,000	0	300,000	0
State Grant	0	0	0	0
Federal Aviation Administration	0	0	0	0
TOTAL	800,000	0	800,000	0

2020 CAPITAL IMPROVEMENTS BUDGET

EXT RUNWAY 6/24 & TAXIWAY C - SHV

G/L ORG: H16007

SCOPE: Established by Ordinance 120 of 2016. This project will extend Runway 6 and Taxiway C at Shreveport Regional Airport.

PROJECT DESCRIPTION: This project consists of extending Runway 6 and Taxiway C at Shreveport Regional Airport.

OPERATING BUDGET IMPACT: Not applicable.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: KSA Engineers, Inc.

CONTRACTOR: Best Yet Builders.

STATUS DESCRIPTION: Construction in progress.

ANTICIPATED ACTIVITY IN 2019: Construction to be completed Summer 2020.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	950,000	0	950,000	0
Acquisition/ROW	0	0	0	0
Construction	12,398,500	0	12,398,500	0
Administrative	1,000	0	1,000	0
Advertising	500	0	500	0
Contingency	0	0	0	0
				0
TOTAL	13,350,000	0	13,350,000	0

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Shreveport Airport Authority	0	0	0	0
State Grant	1,335,000	0	1,335,000	0
Federal Aviation Administration	12,015,000	0	12,015,000	0
TOTAL	13,350,000	0	13,350,000	0

2020 CAPITAL IMPROVEMENTS BUDGET

MASTER PLAN UPDATE PHASE II - SHV

G/L ORG: H17001

SCOPE: Established by Ordinance 100 of 2016. This project conducts Phase II of the Master Plan for Shreveport Regional Airport.

PROJECT DESCRIPTION: This project consists of updating aviation forecasts, demand/capacity analysis and economic development for Shreveport Regional Airport.

OPERATING BUDGET IMPACT: Not applicable.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: Not applicable.

CONTRACTOR: iArchitecture, LLC.

STATUS DESCRIPTION: Aviation and Demand Forecasting for Master Plan in progress.

ANTICIPATED ACTIVITY IN 2020: Project completed Winter 2020.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	349,500	0	349,500	0
Acquisition/ROW	0	0	0	0
Construction	0	0	0	0
Equipment	0	0	0	0
Advertising	500	0	500	0
Contingency	0	0	0	0
TOTAL	350,000	0	350,000	0

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Shreveport Airport Authority	0	0	0	0
State Grant	35,000	0	35,000	0
Federal Aviation Administration	315,000	0	315,000	0
TOTAL	350,000	0	350,000	0

2020 CAPITAL IMPROVEMENTS BUDGET

ATC RELOCATION - SHV

G/L ORG: H17003

SCOPE: Established by Ordinance 100 of 2016. This project will relocate the Air Traffic Control Tower at Shreveport Regional Airport.

PROJECT DESCRIPTION: This project consists of an Environmental Assessment, design and relocation construction of the Air Traffic Control Tower at Shreveport Regional Airport.

OPERATING BUDGET IMPACT: Will open opportunities for new revenue.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: iArchitecture, LLC.

CONTRACTOR: To be determined.

STATUS DESCRIPTION: Environmental Assessment complete. Funds acquired from unrestricted reserves.

ANTICIPATED ACTIVITY IN 2020: Begin preliminary design phase Summer 2020.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	799,000	0	799,000	1,200,000
Acquisition/ROW	0	0	0	0
Construction	0	0	0	7,798,000
Equipment	0	0	0	0
Advertising	500	0	500	1,000
Administrative	500	0	500	1,000
TOTAL	800,000	0	800,000	9,000,000
REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Shreveport Airport Authority	300,000	0	300,000	0
State Grant	50,000	0	50,000	900,000
Federal Aviation Administration	450,000	0	450,000	8,100,000
TOTAL	800,000	0	800,000	9,000,000

2020 CAPITAL IMPROVEMENTS BUDGET

TERMINAL AND CONCOURSE MODERNIZATION - SHV

G/L ORG: H17004

SCOPE: Established by Ordinance 100 of 2016. This project modernizes the terminal and concourse at Shreveport Regional Airport.

PROJECT DESCRIPTION: This project consists of design and construction projects to update and modernize the terminal and concourse areas at Shreveport Regional Airport.

OPERATING BUDGET IMPACT: Will require Airport funding and also opens new revenue opportunities.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: iArchitecture, LLC.

CONTRACTOR: Based on project .

STATUS DESCRIPTION: Lower level restroom renovations complete. Funds acquired from unrestricted reserves.

ANTICIPATED ACTIVITY IN 2020: Terminal and Concourse projects to continue in 2020.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	400,000	0	400,000	0
Acquisition/ROW	0	0	0	0
Construction	1,774,000	0	1,774,000	0
Advertising	500	0	500	0
Administrative	500	0	500	0
Contingency	0	0	0	0
TOTAL	2,175,000	0	2,175,000	0
REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Shreveport Airport Authority	2,175,000	0	2,175,000	0
State Grant	0	0	0	0
Federal Aviation Administration	0	0	0	0
TOTAL	2,175,000	0	2,175,000	0

2020 CAPITAL IMPROVEMENTS BUDGET

SECURITY ENHANCEMENTS PHASE II

G/L ORG: H17013

SCOPE: Established by Ordinance 58 of 2018. This project will provide an overall assessment to identify potential enhancements to ensure security standards are maintained with the current system.

PROJECT DESCRIPTION: The project consists of a system-wide assessment to identify potential enhancements and to perform recommended security and surveillance enhancements.

OPERATING BUDGET IMPACT: No applicable.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: Faith Group, LLC.

CONTRACTOR: Package 1-ITforP.

STATUS DESCRIPTION: Security networking in progress.

ANTICIPATED ACTIVITY IN 2020: Hardware configuration to begin Winter 2020.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	98,000	0	98,000	0
Acquisition/ROW	0	0	0	0
Construction	2,599,500	0	2,599,500	0
Administrative	1,500	0	1,500	0
Advertising	1,000	0	1,000	0
TOTAL	2,700,000	0	2,700,000	0

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Shreveport Airport Authority	0	0	0	0
State Grant	270,000	0	270,000	0
Federal Aviation Administration	2,430,000	0	2,430,000	0
TOTAL	2,700,000	0	2,700,000	0

2020 CAPITAL IMPROVEMENTS BUDGET

SHV ROOF RENOVATION PROJECTS

G/L ORG: H18002

SCOPE: Established by Ordinance 104 of 2017. This project is established to support the maintenance, rehabilitation and replacement of roof structures at Shreveport Regional Airport.

PROJECT DESCRIPTION: This project will support the maintenance, rehabilitation and replacement of roof structures at Shreveport Regional Airport.

OPERATING BUDGET IMPACT: Reduction of Maintenance Costs.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: ARMKO-for ARFF roof replacement.

CONTRACTOR: To be determined.

STATUS DESCRIPTION: Completion of ARFF roof replacement Fall 2019. Funds acquired from unrestricted reserves.

ANTICIPATED ACTIVITY IN 2020: Bid award and construction of roof repairs over Airport Ticket Offices in Winter 2020.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	120,000	0	120,000	0
Acquisition/ROW	0	0	0	0
Construction	878,000	0	878,000	0
Equipment	0	0	0	0
Advertising	1,000	0	1,000	0
Administrative	1,000	0	1,000	0
TOTAL	1,000,000	0	1,000,000	0
REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Shreveport Airport Authority	1,000,000	0	1,000,000	0
State Grant	0	0	0	0
Federal Aviation Administration	0	0	0	0
TOTAL	1,000,000	0	1,000,000	0

2020 CAPITAL IMPROVEMENTS BUDGET

NOISE LAND REUSE PLAN

G/L ORG: H18003

SCOPE: Established by Ordinance 82 of 2019. This project is established to develop a land reuse strategy for properties previously acquired in noise-impacted areas surrounding Shreveport Regional Airport.

PROJECT DESCRIPTION: This project consists of implementing a program to produce land use development plans for real estate owned by Shreveport Airport Authority.

OPERATING BUDGET IMPACT: Not applicable.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: Ricondo & Associated, Inc.

CONTRACTOR: Not applicable.

STATUS DESCRIPTION: Pending Priority Program Funding.

ANTICIPATED ACTIVITY IN 2020: Begin Land Reuse Plan Fall 2019.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	460,000	0	460,000	0
Acquisition/ROW	0	0	0	0
Construction	0	0	0	0
Equipment	0	0	0	0
Advertising	0	0	0	0
Administrative	0	0	0	0
TOTAL	460,000	0	460,000	0
REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Shreveport Airport Authority	0	0	0	0
State Grant	46,000	0	46,000	0
Federal Aviation Administration	414,000	0	414,000	0
TOTAL	460,000	0	460,000	0

2020 CAPITAL IMPROVEMENTS BUDGET

TAXIWAY B PHASE III/ GA TAXILANES REHAB

G/L ORG: H18006

SCOPE: Established by Ordinance 82 of 2019. This project is established to support the rehabilitation of the pavement on Taxiway B and the General Aviation Taxi lanes at Shreveport Regional Airport.

PROJECT DESCRIPTION: This project will consists of mill, overlay and sealcoat and other improvements on Taxiway B and the General Aviation Taxi lanes at Shreveport Regional Airport.

OPERATING BUDGET IMPACT: Reduction of Maintenance Costs.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: KSA Engineers, Inc.

CONTRACTOR: To be determined.

STATUS DESCRIPTION: Pending Priority Program Funding.

ANTICIPATED ACTIVITY IN 2020: Bid and award construction contract Spring 2020.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	349,000	0	349,000	0
Acquisition/ROW	0	0	0	0
Construction	2,650,000	0	2,650,000	0
Equipment	0	0	0	0
Advertising	500	0	500	0
Administrative	500	0	500	0
TOTAL	3,000,000	0	3,000,000	0
REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Shreveport Airport Authority	0	0	0	0
State Grant	300,000	0	300,000	0
Federal Aviation Administration	2,700,000	0	2,700,000	0
TOTAL	3,000,000	0	3,000,000	0

2020 CAPITAL IMPROVEMENTS BUDGET

PARKING LOT EXPANSION-SHV

G/L ORG: H19001

SCOPE: Established by Ordinance 91 of 2018. This project is established to expand the long term parking area at Shreveport Regional Airport.

PROJECT DESCRIPTION: This project consists of expanding the long term parking area at Shreveport Regional Airport, allowing for more parking spaces and the flexibility to have covered parking.

OPERATING BUDGET IMPACT: New revenue from increased parking spaces.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: Not applicable.

CONTRACTOR: Not applicable.

STATUS DESCRIPTION: Funds acquired from unrestricted reserves.

ANTICIPATED ACTIVITY IN 2020: To be determined.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	50,000	50,000	100,000	0
Acquisition/ROW	0	0	0	0
Construction	549,000	150,000	699,000	0
Equipment	0	0	0	0
Advertising	500	0	500	0
Administrative	500	0	500	0
TOTAL	600,000	200,000	800,000	0
REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Shreveport Airport Authority	600,000	200,000	800,000	0
State Grant	0	0	0	0
Federal Aviation Administration	0	0	0	0
TOTAL	600,000	200,000	800,000	0

2020 CAPITAL IMPROVEMENTS BUDGET

IMPROVE RUNWAY 32 RPZ-SHV

G/L ORG: H19004

SCOPE: Established by Ordinance 65 of 2019. This scope of this project is to grade and control heavy foliage in the Runway Protection Zone on the south end of Runway 32 at Shreveport Regional Airport.

PROJECT DESCRIPTION: This project consists of removing heavy foliage and grading the Runway Protection Zone area to allow landscaping maintainability by airport personnel.

OPERATING BUDGET IMPACT: Not Applicable.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: KSA Engineers, Inc.

CONTRACTOR: To Be Determined.

STATUS DESCRIPTION: Pending Priority Program Funding.

ANTICIPATED ACTIVITY IN 2020: Secure grant funding and begin design and construction phase Winter 2020.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	49,100	0	49,100	0
Acquisition/ROW	0	0	0	0
Construction	200,000	0	200,000	0
Equipment	0	0	0	0
Advertising	500	0	500	0
Administrative	400	0	400	0
TOTAL	250,000	0	250,000	0
REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Shreveport Airport Authority	0	0	0	0
State Grant	250,000	0	250,000	0
Federal Aviation Administration	0	0	0	0
TOTAL	250,000	0	250,000	0

2020 CAPITAL IMPROVEMENTS BUDGET

AIRPORT EMERGENCY PHONE SYSTEM

G/L ORG: H19005

SCOPE: Established by Ordinance 107 of 2019. This scope of this project is to establish the Airport Emergency Phone System project.

PROJECT DESCRIPTION: The project consists of updating the direct lines between the Shreveport Regional Airport and the control approach at Barksdale AFB, as well as converting the airport emergency phone system from analog to a smart digital system.

OPERATING BUDGET IMPACT: Not applicable.

PROJECT STATUS AS OF: October 1, 2020.

DESIGN: To Be Determined.

CONTRACTOR: To Be Determined.

STATUS DESCRIPTION: Pending.

ANTICIPATED ACTIVITY IN 2020: Begin Bid Process.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	99,400	0	99,400	0
Acquisition/ROW	0	0	0	0
Construction	0	0	0	0
Equipment	0	0	0	0
Advertising	300	0	300	0
Administrative	300	0	300	0
TOTAL	100,000	0	100,000	0
REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Shreveport Airport Authority	100,000	0	100,000	0
State Grant	0	0	0	0
Federal Aviation Administration	0	0	0	0
TOTAL	100,000	0	100,000	0

2020 CAPITAL IMPROVEMENTS BUDGET

ARFF VEHICLE

G/L ORG: H20001

SCOPE: Established by Ordinance XX of 2019. Purchase new Aircraft Rescue and Firefighting (ARFF) vehicle per FAA AC 150/5220-10E, Guide Specification for Aircraft Rescue and Firefighting Vehicles.

PROJECT DESCRIPTION: This project will consist of purchasing a new ARFF vehicle for the ARFF station at Shreveport Regional Airport.

OPERATING BUDGET IMPACT: Not Applicable.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: Not Applicable.

CONTRACTOR: Not Applicable.

STATUS DESCRIPTION: Pending Priority Program Funding.

ANTICIPATED ACTIVITY IN 2020: Bid and award contract for ARFF vehicle purchase.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	0	0	0	0
Acquisition/ROW	0	0	0	0
Construction	0	1,000,000	1,000,000	0
Equipment	0	0	0	0
Advertising	0	0	0	0
Administrative	0	0	0	0
TOTAL	0	1,000,000	1,000,000	0
REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Shreveport Airport Authority	0	0	0	0
State Grant	0	100,000	100,000	0
Federal Aviation Administration	0	900,000	900,000	0
TOTAL	0	1,000,000	1,000,000	0

2020 CAPITAL IMPROVEMENTS BUDGET

REHAB OF RUNWAY 14-32 (PER/DESIGN)

G/L ORG: H20002

SCOPE: Established by Ordinance XX of 2019. This project is established to support the rehabilitation of the pavement on Runway 14-32 at Shreveport Regional Airport.

PROJECT DESCRIPTION: This phase of the project is to complete a Preliminary Engineering Report (PER) and the design for the rehabilitation of Runway 14-32 at Shreveport Regional Airport.

OPERATING BUDGET IMPACT: Reduce pavement maintenance costs.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: KSA Engineers, LLC.

CONTRACTOR: Not applicable.

STATUS DESCRIPTION: Pending Priority Program Funding.

ANTICIPATED ACTIVITY IN 2020: Secure grant funding and begin PER and design in Winter 2020.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	0	300,000	300,000	0
Acquisition/ROW	0	0	0	0
Construction	0	0	0	0
Equipment	0	0	0	0
Advertising	0	0	0	0
Administrative	0	0	0	0
TOTAL	0	300,000	300,000	0

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Shreveport Airport Authority	0	0	0	0
State Grant	0	300,000	300,000	0
Federal Aviation Administration	0	0	0	0
TOTAL	0	300,000	300,000	0

2020 CAPITAL IMPROVEMENTS BUDGET

AIRFIELD DRAINAGE REHAB-DESIGN 4 QUADRANTS

G/L ORG: H20003

SCOPE: Established by Ordinance XX of 2019. This project is established to support the rehabilitation of the airfield drainage system at Shreveport Regional Airport.

PROJECT DESCRIPTION: This phase of the project is to complete the design phase for 4 individual quarants of drainage repairs at Shreveport Regional Airport.

OPERATING BUDGET IMPACT: Reduce drainage maintenance costs.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: KSA Engineers, Inc.

CONTRACTOR: Not applicable.

STATUS DESCRIPTION: Pending Priority Program Funding.

ANTICIPATED ACTIVITY IN 2020: Secure grant funding and begin design in Spring 2020.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	0	1,000,000	1,000,000	0
Acquisition/ROW	0	0	0	0
Construction	0	0	0	0
Equipment	0	0	0	0
Advertising	0	0	0	0
Administrative	0	0	0	0
TOTAL	0	1,000,000	1,000,000	0

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Shreveport Airport Authority	0	0	0	0
State Grant	0	1,000,000	1,000,000	0
Federal Aviation Administration	0	0	0	0
TOTAL	0	1,000,000	1,000,000	0

2020 CAPITAL IMPROVEMENTS BUDGET

AIRFIELD LIGHTING REHAB PHASE III CONST/CA

G/L ORG: H20004

SCOPE: Established by Ordinance XX of 2019. The scope of this project is to replace and upgrade airfield lighting systems at Shreveport Regional Airport.

PROJECT DESCRIPTION: This project will consist of construction to replace and upgrade outdated lighting systems.

OPERATING BUDGET IMPACT: Not applicable.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: Burns Engineering.

CONTRACTOR: Not applicable.

STATUS DESCRIPTION: Pending Priority Program Funding.

ANTICIPATED ACTIVITY IN 2020: Secure grant funding, bid, award, and begin construction in Spring 2020.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	0	140,000	140,000	0
Acquisition/ROW	0	0	0	0
Construction	0	1,859,000	1,859,000	0
Equipment	0	0	0	0
Advertising	0	500	500	0
Administrative	0	500	500	0
TOTAL	0	2,000,000	2,000,000	0

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Shreveport Airport Authority	0	0	0	0
State Grant	0	2,000,000	2,000,000	0
Federal Aviation Administration	0	0	0	0
TOTAL	0	2,000,000	2,000,000	0

2020 CAPITAL IMPROVEMENTS BUDGET

R/W 14-32 REHAB & TAXIWAY G,P,H,R

G/L ORG: H14005

SCOPE: Established by Ordinance 26 of 2014 and amended in Ordinance 111 of 2014. This project will rehabilitate Runway 14-32 and Taxiways G,H,P,& R at Shreveport Downtown Airport.

PROJECT DESCRIPTION: This project consists of a sealcoat, mill and overlay and other improvements on Runway 14-32 and Taxiways G,H,P,& R at Shreveport Downtown Airport.

OPERATING BUDGET IMPACT: None.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: EJES, Inc.

CONTRACTOR: Benton and Brown, Inc.

STATUS DESCRIPTION: Engineer and Contractor in Litigation with the City of Shreveport.

ANTICIPATED ACTIVITY IN 2020: Unknown.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	2,500,000	0	2,500,000	0
Acquisition/ROW	0	0	0	0
Construction	0	0	0	0
Equipment	0	0	0	0
Support Services	0	0	0	0
Contingency	0	0	0	0
TOTAL	2,500,000	0	2,500,000	0
REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Shreveport Airport Authority	0	0	0	0
State Grant	250,000	0	250,000	0
Federal Aviation Administration	2,250,000	0	2,250,000	0
TOTAL	2,500,000	0	2,500,000	0

2020 CAPITAL IMPROVEMENTS BUDGET

OBSTRUCT MITIGATION-RNWX 32-DTN

G/L ORG: H15002

SCOPE: Established by Ordinance 10 of 2015. This project will perform obstruction identification and removal for runway approaches at Shreveport Downtown Airport.

PROJECT DESCRIPTION: This project consist of identification and removal of obstructions to ensure clear approach line of sight for aircraft at Shreveport Downtown Airport.

OPERATING BUDGET IMPACT: Not applicable.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: Garver, LLC.

CONTRACTOR: To Be Determined.

STATUS DESCRIPTION: Obstruction identification in work.

ANTICIPATED ACTIVITY IN 2020: Secure grant funding and begin construction Winter 2020.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	40,000	10,000	50,000	0
Acquisition/ROW	0	0	0	0
Construction	109,000	240,000	349,000	0
Equipment	0	0	0	0,
Advertising	500	0	500	0
Administrative	500	0	500	0
TOTAL	150,000	250,000	400,000	0
REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Shreveport Airport Authority	0	0	0	0
State Grant	150,000	250,000	400,000	0
Federal Aviation Administration	0	0	0	0
TOTAL	150,000	250,000	400,000	0

2020 CAPITAL IMPROVEMENTS BUDGET

RUNWAY 5/23 EXTENSION/SHIFT-DTN

G/L ORG: H17007

SCOPE: Established by Ordinance 100 of 2016. This project extends and shifts Runway 5/23 at the Shreveport Downtown Airport.

PROJECT DESCRIPTION: This project consists of extending and shifting Runway 5/23 at Shreveport Downtown Airport.

OPERATING BUDGET IMPACT: Not applicable.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: EJES, INC.

CONTRACTOR: JB James, LLC.

STATUS DESCRIPTION: Construction in progress.

ANTICIPATED ACTIVITY IN 2020: Project completed Fall 2020.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	920,000	0	920,000	0
Acquisition/ROW	0	0	0	0
Construction	8,093,500	0	8,093,500	0
Advertising	1,000	0	1,000	0
Administrative	500	0	500	0
TOTAL	9,015,000	0	9,015,000	0

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Shreveport Airport Authority	0	0	0	0
State Grant	901,500	0	901,500	0
Federal Aviation Administration	8,113,500	0	8,113,500	0
TOTAL	9,015,000	0	9,015,000	0

2020 CAPITAL IMPROVEMENTS BUDGET

SECURITY FENCING UPGRADE - DTN

G/L ORG: H17008

SCOPE: Established by Ordinance 100 of 2016. This project upgrades the security fencing at the Shreveport Downtown Airport.

PROJECT DESCRIPTION: This project consists of constructing new perimeter fencing around Shreveport Downtown Airport.

OPERATING BUDGET IMPACT: Not applicable.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: To be determined.

CONTRACTOR: To be determined.

STATUS DESCRIPTION: Pending priority program funding.

ANTICIPATED ACTIVITY IN 2020: Secure grant funding and begin construction Winter 2020.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	0	0	0	0
Acquisition/ROW	0	0	0	0
Construction	119,500	0	119,500	0
Equipment	0	0	0	0
Advertising	500	0	500	0
Contingency	0	0	0	0
TOTAL	120,000	0	120,000	0
REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Shreveport Airport Authority	0	0	0	0
State Grant	120,000	0	120,000	0
Federal Aviation Administration	0	0	0	0
TOTAL	120,000	0	120,000	0

2020 CAPITAL IMPROVEMENTS BUDGET

REHABILITATE NORTHWEST RAMP - DTN

G/L ORG: H17010

SCOPE: Established by Ordinance 100 of 2016. This project rehabilitates the Northwest Ramp at Shreveport Downtown Airport.

PROJECT DESCRIPTION: This project consists of rehabilitation of aging pavement on the Northwest Ramp at the Shreveport Downtown Airport.

OPERATING BUDGET IMPACT: Not applicable.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: To be determined.

CONTRACTOR: To be determined.

STATUS DESCRIPTION: Pending Priority Program Funding.

ANTICIPATED ACTIVITY IN 2020: Secure grant funding and begin design phase Spring 2020.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	149,500	0	149,500	300,000
Acquisition/ROW	0	0	0	0
Construction	250,000	0	250,000	1,699,500
Equipment	0	0	0	0
Advertising	500	0	500	500
Contingency	0	0	0	0
TOTAL	400,000	0	400,000	2,000,000
REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Shreveport Airport Authority	0	0	0	0
State Grant	400,000	0	400,000	2,000,000
Federal Aviation Administration	0	0	0	0
TOTAL	400,000	0	400,000	2,000,000

2020 CAPITAL IMPROVEMENTS BUDGET

DTN AIRPORT ARMY RESERVE BLDG. RENOVATION

G/L ORG: H17014

SCOPE: Established by Ordinance 74 of 2018. This project will redevelop two existing buildings owned by the Shreveport Airport and Authority at Shreveport Downtown Airport and leased to Southern University of Shreveport.

PROJECT DESCRIPTION: This project consists of renovating the Army Reserve Building and associated hangar to create classrooms and technical lab rooms for SUSLA.

OPERATING BUDGET IMPACT: This project will allow for the growth of SUSLA's Airframe and Power Plan Program and bring additional jobs to the community. It will also help fill a void in much needed aircraft maintenance.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: Kevin Bryan Architect, LLC.

CONTRACTOR: To be determined.

STATUS DESCRIPTION: Design in progress.

ANTICIPATED ACTIVITY IN 2020: Construction begins January 2019.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	264,000	0	264,000	0
Construction	870,000	0	870,000	0
Land Acquisition/RT of Way	0	0	0	0
Moving/Relocating	0	0	0	0
Clearing and Demolition	65,000	0	65,000	0
Landscaping	0	0	0	0
Administrative	500	0	500	0
Advertising	500	0	500	0
Contingency	0	0	0	0
TOTAL	1,200,000	0	1,200,000	0
REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Shreveport Airport Authority	500,000	0	500,000	0
State Grant	0	0	0	0
Federal Aviation Administration	0	0	0	0
Other Funding	700,000	0	700,000	0
TOTAL	1,200,000	0	1,200,000	0

2020 CAPITAL IMPROVEMENTS BUDGET

RUNWAY 14/32 REHABILITATION-DTN

G/L ORG: H18001

SCOPE: Established by Ordinance XX of 2019. This project includes the rehabilitation of the failing Runway 14/32 pavement at Shreveport Downtown Airport.

PROJECT DESCRIPTION: This project will consist of replacing current pavement with new asphalt to eliminate cracks and holes on the primary runway at Shreveport Downtown Airport.

OPERATING BUDGET IMPACT: Reduction of Maintenance Costs.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: Garver, LLC.

CONTRACTOR: Not applicable.

STATUS DESCRIPTION: Pending Priority Program Funding.

ANTICIPATED ACTIVITY IN 2020: Complete PER and Design Phases-ready for bid Spring 2020.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	449,000	311,000	760,000	0
Acquisition/ROW	0	0	0	0
Construction	0	4,789,000	4,789,000	
Equipment	0	0	0	0
Advertising	500	0	500	0
Administrative	500	0	500	0
TOTAL	450,000	5,100,000	5,550,000	0

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Shreveport Airport Authority	0	0	0	0
State Grant	450,000	510,000	960,000	0
Federal Aviation Administration	0	4,590,000	4,590,000	0
TOTAL	450,000	5,100,000	5,550,000	0

2020 CAPITAL IMPROVEMENTS BUDGET

TERMINAL APRON IMPROVEMENTS-DTN

G/L ORG: H19002

SCOPE: Established by Ordinance 91 of 2018. This project will rehabilitate the failing pavement on the aprons at Shreveport Downtown Airport.

PROJECT DESCRIPTION: This project will consist of mill, overlay and sealcoat of the General Aviation Ramp pavement at Shreveport Downtown Airport.

OPERATING BUDGET IMPACT: Not applicable.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: Not applicable.

CONTRACTOR: Not applicable.

STATUS DESCRIPTION: Funds acquired from unrestricted reserves.

ANTICIPATED ACTIVITY IN 2020: To be determined.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	75,000	0	75,000	75,000
Acquisition/ROW	0	0	0	0
Construction	424,000	0	424,000	424,000
Equipment	0	0	0	0
Advertising	500	0	500	500
Administrative	500	0	500	500
TOTAL	500,000	0	500,000	500,000

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Shreveport Airport Authority	0	0	0	0
State Grant	500,000	0	500,000	500,000
Federal Aviation Administration	0	0	0	0
TOTAL	500,000	0	500,000	500,000

2020 CAPITAL IMPROVEMENTS BUDGET

PAPI REPLACEMENT-DTN

G/L ORG: H19003

SCOPE: Established by Ordinance 91 of 2018. This project will replace the Precision Approach Path Indicator (PAPI) at Shreveport Downtown Airport.

PROJECT DESCRIPTION: This project will consist of removal of the outmoded, inoperable PAPI and install a new PAPI system at Shreveport Downtown Airport.

OPERATING BUDGET IMPACT: Not applicable.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: Not applicable.

CONTRACTOR: JB James, LLC.

STATUS DESCRIPTION: Pending Priority Program Funding.

ANTICIPATED ACTIVITY IN 2020: Secure grant funding and begin construction in Winter 2020.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	0	0	0	0
Acquisition/ROW	0	0	0	0
Construction	100,000	0	100,000	0
Equipment	0	0	0	0
Advertising	0	0	0	0
Administrative	0	0	0	0
TOTAL	100,000	0	100,000	0
REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Shreveport Airport Authority	0	0	0	0
State Grant	100,000	0	100,000	0
Federal Aviation Administration	0	0	0	0
TOTAL	100,000	0	100,000	0

2020 CAPITAL IMPROVEMENTS BUDGET

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PROGRAM L
TRANSIT IMPROVEMENTS

2020 CAPITAL IMPROVEMENTS BUDGET

PROJECT SUMMARY

G/L ORG	PROGRAM L - TRANSIT IMPROVEMENTS	2019 BUDGET	2020 CHANGE	2020 BUDGET	REMAINING BALANCE
L15001	2015 Sportran Capital Improvement (L15001)	4,402,916	0	4,402,916	62,489
L16001	2016 Sportran Capital Improvement (L16001)	4,489,894	0	4,489,894	12,677
L16003	Sportran STP>200K FFY2013 (L16003)	1,054,290	0	1,054,290	63,891
L17001	2017 Sportran Capital Improvement (L17001)	4,491,718	0	4,491,718	36,791
L17002	2017 Sportran Bus and Bus Facilities (L17002)	419,315	0	419,315	2,509
L17003	2017 STP Bus Replacement (L17003)	3,720,000	0	3,720,000	32,256
L17004	Downtown Circulator Amenities (L17004)	218,400	0	218,400	218,400
L18001	2018 Sportran Capital Improvement (L18001)	5,847,587	0	5,847,587	792,993
L18002	2018 Sportran Bus and Bus Facilities (L18002)	612,608	0	612,608	612,608
L19001	2019 Sportran Capital Improvement (L19001)	5,998,920	0	5,998,920	5,927,695
L19002	2019 Sportran Bus and Bus Facilities (L19002)	571,040	0	571,040	571,040
L19003	2019 Sportran Electric Buses (L19003)	1,755,825	0	1,755,825	1,755,825
L19004	2019 Sportran Mobility Partnership	68,090	0	68,090	68,090
L19005	2019 LADOTD Cutaway Replacement	2,058,824	0	2,058,824	2,058,824
L20001	2020 Sportran Capital Improvement (L20001)	0	6,225,000	6,225,000	6,225,000
L20002	2020 Sportran Bus and Bus Facilities (L20002)	0	575,000	575,000	575,000
TOTAL - PROGRAM L		35,709,427	6,800,000	42,509,427	19,016,088

2020 CAPITAL IMPROVEMENTS BUDGET

REVENUE SUMMARY

PROGRAM L - TRANSIT IMPROVEMENTS	2019 BUDGET	2020 CHANGE	2020 BUDGET
FEDERAL GRANTS			
Federal Transit Administration	27,054,925	4,260,000	31,314,925
SUBTOTAL - FEDERAL GRANTS	27,054,925	4,260,000	31,314,925
TRANSFERS FROM OTHER FUNDS			
General Fund	7,612,994	2,540,000	10,152,994
SUBTOTAL - TRANSFERS FROM OTHER FUNDS	7,612,994	2,540,000	10,152,994
OTHER FUNDS			
Other	0	0	0
Auction Proceeds	1,036,658	0	1,036,658
NLCOG	4,850	0	4,850
SUBTOTAL - OTHER FUNDS	1,041,508	0	1,041,508
TOTAL - PROGRAM L	35,709,427	6,800,000	42,509,427

2020 CAPITAL IMPROVEMENTS BUDGET

2015 SPORTRAN CAPITAL IMPROVEMENT

G/L ORG: L15001

SCOPE: Established by Ordinance 125 of 2014. The scope of this project is to use Federal Transit Administration allocations to provide operating assistance for preventive maintenance, planning, ADA operations and program administrative costs as well as to provide capital assistance to purchase a fixed route bus and other capital needs.

PROJECT DESCRIPTION: This project capitalizes certain maintenance expenses allowed under the FTA preventive maintenance grant activity line item. It funds transit planning with local funds furnished by NLCOG and provides FTA required funding for transit enhancements and program administration.

OPERATING BUDGET IMPACT: Local match for capital purchase is allocated from operating budget.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: Not applicable.

CONTRACTOR: Not applicable.

STATUS DESCRIPTION: Preventive maintenance and ADA activities have been completed. Replacement fixed route vehicles have also been received and are in service and a video surveillance project was completed in 2016.

ANTICIPATED ACTIVITY IN 2020: The majority of activities have been completed. We are using the balance of funds to purchase bus shelters. This procurement will likely be completed in 2019, but may extend into 2020.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Vehicles	470,589	0	470,589	0
Expensed Capital	3,778,003	0	3,778,003	0
Prime Contractor	44,324	0	44,324	0
Equipment	85,750	0	85,750	0
Support Services	24,250	0	24,250	0
Contingency	0	0	0	0
TOTAL	4,402,916	0	4,402,916	0

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
FTA Grant	3,545,861	0	3,545,861	0
General Fund	852,205	0	852,205	0
NLCOG	4,850	0	4,850	0
TOTAL	4,402,916	0	4,402,916	0

2020 CAPITAL IMPROVEMENTS BUDGET

2016 SPORTRAN CAPITAL IMPROVEMENT

G/L ORG: L16001

SCOPE: Established by Ordinance 79 of 2015. The scope of this project is to use Federal Transit Administration allocations to provide operating assistance for preventive maintenance, planning, and LiftLine ADA operations, as well as to provide capital assistance to purchase vehicles and other capital needs.

PROJECT DESCRIPTION: This project capitalizes certain maintenance expenses allowed under the FTA preventive maintenance grant activity line item. It funds transit planning with local funds furnished by NLCOG and provides FTA required funding for transit enhancements and capital purchases.

OPERATING BUDGET IMPACT: Allows operating revenues to be used for other purposes.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: Not applicable.

CONTRACTOR: Not applicable.

STATUS DESCRIPTION: Preventive maintenance and ADA activities have been completed. Three service vehicles were procured and camera systems were purchased for 8 buses in 2017.

ANTICIPATED ACTIVITY IN 2020: The majority of activities have been completed. Minor equipment procurements are planned for late 2019/early 2020.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	0	0	0	0
Expensed Capital	4,323,849	0	4,323,849	0
Prime Contractor	44,900	0	44,900	0
Equipment	121,145	0	121,145	0
Support Services	0	0	0	0
Contingency	0	0	0	0
TOTAL	4,489,894	0	4,489,894	0

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
FTA Grant	3,591,915	0	3,591,915	0
General Fund	897,979	0	897,979	0
NLCOG	0	0	0	0
TOTAL	4,489,894	0	4,489,894	0

2020 CAPITAL IMPROVEMENTS BUDGET

SPORTRAN STP>200K FFY2013

G/L ORG: L16003

SCOPE: Established by Ordinance 79 of 2015. The scope of this project is to use federal grant dollars from the STP>200k program to construct a bus transfer facility and purchase support equipment.

PROJECT DESCRIPTION: This project funds the construction of a bus transfer center in southwest Shreveport. This project will also fund planned fare collection projects and maintenance equipment needs.

OPERATING BUDGET IMPACT: None.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: Not applicable.

CONTRACTOR: Not applicable.

STATUS DESCRIPTION: The SporTran mobile ticketing/smartcard project was launched in October 2017 and construction was completed on both phases of the Southwest Transfer Hub project in 2018.

ANTICIPATED ACTIVITY IN 2020: The major elements of this grant were completed in 2018. There are funds remaining from the mobile ticketing/smartcard project that will need to be expended before the project can be closed out.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	0	0	0	0
Acquisition/ROW	0	0	0	0
Construction	804,290	0	804,290	0
Equipment	250,000	0	250,000	0
Support Services	0	0	0	0
Contingency	0	0	0	0
TOTAL	1,054,290	0	1,054,290	0

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
FTA Grant	800,000	0	800,000	0
Auction Proceeds	54,290	0	54,290	0
General Fund	200,000	0	200,000	0
TOTAL	1,054,290	0	1,054,290	0

2020 CAPITAL IMPROVEMENTS BUDGET

2017 SPORTRAN CAPITAL IMPROVEMENT

G/L ORG: L17001

SCOPE: Established by Ordinance 100 of 2016. The scope of this project is to use Federal Transit Administration allocations to provide operating assistance for preventive maintenance, planning, and LiftLine ADA operations, as well as to provide capital assistance to purchase vehicles and other capital needs.

PROJECT DESCRIPTION: This project capitalizes certain maintenance expenses allowed under the FTA preventive maintenance grant activity line item. It funds transit planning with local funds furnished by NLCOG and provides FTA required funding for transit enhancements and capital purchases.

OPERATING BUDGET IMPACT: Allows operating revenues to be used for other purposes.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: Not applicable.

CONTRACTOR: Not applicable.

STATUS DESCRIPTION: Preventive Maintenance and ADA paratransit drawdowns have been completed. Radios for all revenue vehicles were purchased in 2017/2018.

ANTICIPATED ACTIVITY IN 2020: This project is substantially completed. There is a small balance that will be used for bus stop improvements and 2-way radios.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	0	0	0	0
Acquisition/ROW	0	0	0	0
Construction	0	0	0	0
Equipment	4,491,718	0	4,491,718	0
Support Services	0	0	0	0
Contingency	0	0	0	0
TOTAL	4,491,178	0	4,491,718	0

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
FTA Grant	3,604,082	0	3,604,082	0
General Fund	885,136	0	885,136	0
Auction Proceeds	2,500	0	2,500	0
TOTAL	4,491,718	0	4,491,718	0

2020 CAPITAL IMPROVEMENTS BUDGET

2017 SPORTRAN BUS & BUS FACILITIES

G/L ORG: L17002

SCOPE: Established by Ordinance 100 of 2016. The scope of this project is to use Federal Transit Administration allocations to purchase fixed route vehicles and associated capital equipment.

PROJECT DESCRIPTION: This project funds the purchase of vehicles for fixed route service.

OPERATING BUDGET IMPACT: Local match for capital purchase is allocated from operating budget.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: Not applicable.

CONTRACTOR: Not applicable.

STATUS DESCRIPTION: Four cutaway vehicles for fixed route and three paratransit vans for LiftLine have been purchased and are in service.

ANTICIPATED ACTIVITY IN 2020: This project is substantially complete, however, there is a small balance that will require a grant admendment to expend.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	0	0	0	0
Acquisition/ROW	0	0	0	0
Construction	0	0	0	0
Equipment	419,315	0	419,315	0
Support Services	0	0	0	0
Contingency	0	0	0	0
TOTAL	419,315	0	419,315	0
REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
FTA Grant	356,415	0	356,415	0
General Fund	62,900	0	62,900	0
TOTAL	419,315	0	419,315	0

2020 CAPITAL IMPROVEMENTS BUDGET

2017 STP BUS REPLACEMENT

G/L ORG: L17003

SCOPE: Established by Ordinance 100 of 2016. The scope of this project is to use Federal Transit Administration allocations to purchase CNG-fueled fixed route buses.

PROJECT DESCRIPTION: This project funds the purchase of vehicles for fixed route service.

OPERATING BUDGET IMPACT: Local match for capital purchase is allocated from operating budget.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: Not applicable.

CONTRACTOR: Not applicable.

STATUS DESCRIPTION: Eight CNG buses were delivered in August 2017.

ANTICIPATED ACTIVITY IN 2020: This project is substantially complete, however, there is a small balance that will be applied to a future bus procurement project.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	0	0	0	0
Acquisition/ROW	0	0	0	0
Construction	0	0	0	0
Equipment	3,720,000	0	3,720,000	0
Support Services	0	0	0	0
Contingency	0	0	0	0
TOTAL	3,720,000	0	3,720,000	0
REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
FTA Grant	3,162,000	0	3,162,000	0
General Fund	558,000	0	558,000	0
TOTAL	3,720,000	0	3,720,000	0

2020 CAPITAL IMPROVEMENTS BUDGET

DOWNTOWN CIRCULATOR AMENITIES

G/L ORG: L17004

SCOPE: Established by Ordinance 96 of 2017. The scope of this project is to use a Transportation Alternatives Program grant to purchase shelters and other amenities for the downtown circulator bus route.

PROJECT DESCRIPTION: This project funds the purchase of shelters and bus stop amenities.

OPERATING BUDGET IMPACT: Local match for capital purchase is allocated from operating budget.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: Not applicable.

CONTRACTOR: Not applicable.

STATUS DESCRIPTION: Pending Award. LADOTD approved the funding transfer in August 2018. NLCOG is amending the Transportation Improvement Program to add this project and will submit that to LADOTD for approval.

ANTICIPATED ACTIVITY IN 2020: Finalize sites for bus stop improvements, issue solicitation, and complete construction contract.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	0	0	0	0
Acquisition/ROW	0	0	0	0
Construction	0	0	0	0
Equipment	218,400	0	218,400	0
Support Services	0	0	0	0
Contingency	0	0	0	0
TOTAL	218,400	0	218,400	0

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
FTA Grant	174,720	0	174,720	0
General Fund	43,680	0	43,680	0
TOTAL	218,400	0	218,400	0

2020 CAPITAL IMPROVEMENTS BUDGET

2018 SPORTRAN CAPITAL IMPROVEMENT

G/L ORG: L18001

SCOPE: Established by Ordinance 104 of 2017. The scope of this project is to use Federal Transit Administration allocations to provide operating assistance for preventive maintenance, planning, and LiftLine ADA operations, as well as to provide capital assistance to purchase vehicles and other capital needs.

PROJECT DESCRIPTION: This project capitalizes certain maintenance expenses allowed under the FTA preventive maintenance grant activity line item. It provides FTA required funding for transit enhancements and capital purchases.

OPERATING BUDGET IMPACT: Allows operating revenues to be used for other purposes.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: Not applicable.

CONTRACTOR: Not applicable.

STATUS DESCRIPTION: Preventive Maintenance and ADA paratransit drawdowns have been completed. We have purchased vans for Liftline and service vehicles. We released an RFP for a bus wash system, but we only received one proposal and it was significantly over budget.

ANTICIPATED ACTIVITY IN 2020: Issue purchase orders for capital projects.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	0	0	0	0
Acquisition/ROW	0	0	0	0
Construction	0	0	0	0
Equipment	5,847,587	0	5,847,587	0
Support Services	0	0	0	0
Contingency	0	0	0	0
TOTAL	5,847,587	0	5,847,587	0
REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
FTA Grant	3,724,671	0	3,724,671	0
General Fund	1,143,048	0	1,143,048	0
Auction Proceeds	979,868	0	979,868	0
TOTAL	5,847,587	0	5,847,587	0

2020 CAPITAL IMPROVEMENTS BUDGET

2018 SPORTRAN BUS & BUS FACILITIES

G/L ORG: L18002

SCOPE: Established by Ordinance 104 of 2017. The scope of this project is to use Federal Transit Administration allocations toward construction of the Transit Resource Center in the Sun Furniture Building.

PROJECT DESCRIPTION: This project funds design and construction activities.

OPERATING BUDGET IMPACT: Local match for capital purchase is allocated from operating budget.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: Not applicable.

CONTRACTOR: Not applicable.

STATUS DESCRIPTION: Pending Grant approval.

ANTICIPATED ACTIVITY IN 2020: We expect design work to be completed by the end of 2019 so that construction can go out for bid. We anticipate the ground floor phase of the project to be substantially complete by the end of 2020.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	0	0	0	0
Acquisition/ROW	0	0	0	0
Construction	612,608	0	612,608	0
Equipment	0	0	0	0
Support Services	0	0	0	0
Contingency	0	0	0	0
TOTAL	612,608	0	612,608	0
REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
FTA Grant	490,086	0	490,086	0
General Fund	122,522	0	122,522	0
TOTAL	612,608	0	612,608	0

2020 CAPITAL IMPROVEMENTS BUDGET

2019 SPORTRAN CAPITAL IMPROVEMENT

G/L ORG: L19001

SCOPE: Established by Ordinance 91 of 2018. The scope of this project is to use Federal Transit Administration allocations to provide operating assistance for preventive maintenance, planning, and LiftLine ADA operations, as well as to provide capital assistance to purchase vehicles and other capital needs.

PROJECT DESCRIPTION: This project capitalizes certain maintenance expenses allowed under the FTA preventive maintenance grant activity line item. It provides FTA required funding for transit enhancements and capital purchases.

OPERATING BUDGET IMPACT: Allows operating revenues to be used for other purposes.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: Not applicable.

CONTRACTOR: Not applicable.

STATUS DESCRIPTION: Pending Grant approval.

ANTICIPATED ACTIVITY IN 2020: Issue purchase orders for capital projects.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	0	0	0	0
Acquisition/ROW	5,679,955	0	5,679,955	0
Construction	143,965	0	143,965	0
Equipment	175,000	0	175,000	0
Support Services	0	0	0	0
Contingency	0	0	0	0
TOTAL	5,998,920	0	5,998,920	0
REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
FTA Grant	3,843,871	0	3,843,871	0
General Fund	2,155,049	0	2,155,049	0
Other	0	0	0	0
TOTAL	5,998,920	0	5,998,920	0

2020 CAPITAL IMPROVEMENTS BUDGET

2019 SPORTRAN BUS & BUS FACILITIES

G/L ORG: L19002

SCOPE: Established by Ordinance 91 of 2018. The scope of this project is to use Federal Transit Administration allocations toward construction of the Transit Resource Center in the Sun Furniture Building.

PROJECT DESCRIPTION: This project funds design and construction activities.

OPERATING BUDGET IMPACT: Local match for capital purchase is allocated from operating budget.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: Not applicable.

CONTRACTOR: Not applicable.

STATUS DESCRIPTION: Pending Grant approval.

ANTICIPATED ACTIVITY IN 2020: We expect design work to be completed by the end of 2019 so that construction can go out for bid. We anticipate the ground floor phase of the project to be substantially complete by the end of 2020.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	0	0	0	0
Acquisition/ROW	0	0	0	0
Construction	571,040	0	571,040	0
Vehicles	0	0	0	0
Support Services	0	0	0	0
Contingency	0	0	0	0
TOTAL	571,040	0	571,040	0
REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
FTA Grant	456,832	0	456,832	0
General Fund	114,208	0	114,208	0
TOTAL	571,040	0	571,040	0

2020 CAPITAL IMPROVEMENTS BUDGET

2019 SPORTRAN ELECTRIC BUSES

G/L ORG: L19003

SCOPE: Established by Ordinance 91 of 2018. The scope of this project is to use Federal Transit Administration discretionary Low or No Emissions grant funds to purchase battery-electric buses.

PROJECT DESCRIPTION: This project funds the purchase of battery-electric buses and associated charging infrastructure.

OPERATING BUDGET IMPACT: Local match for capital purchase is allocated from operating budget.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: Not applicable.

CONTRACTOR: Not applicable.

STATUS DESCRIPTION: Pending Grant approval.

ANTICIPATED ACTIVITY IN 2020: The funds will be put toward a battery-electric bus procurement project. The exact timing and specifications are to be determined.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	0	0	0	0
Acquisition/ROW	0	0	0	0
Construction	0	0	0	0
Vehicles	1,755,825	0	1,755,825	0
Support Services	0	0	0	0
Contingency	0	0	0	0
TOTAL	1,755,825	0	1,755,825	0

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
FTA Grant	1,500,000	0	1,500,000	0
General Fund	255,825	0	255,825	0
				0
TOTAL	1,755,825	0	1,755,825	0

2020 CAPITAL IMPROVEMENTS BUDGET

2019 SPORTRAN MOBILITY PARTNERSHIP

G/L ORG: L19004

SCOPE: Established by Ordinance 73 of 2019. The scope of this project is to use Federal Transit Administration discretionary grant funds to purchase scheduling/dispatching software for LiftLine.

PROJECT DESCRIPTION: This project funds the purchase of scheduling/dispatching software for LiftLine with a passenger self-service portal to give customers more control over their trips.

OPERATING BUDGET IMPACT: Local match for capital purchase is allocated from operating budget.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: Not applicable.

CONTRACTOR: Not applicable.

STATUS DESCRIPTION: Pending Grant approval.

ANTICIPATED ACTIVITY IN 2020: We expect that a contract will be awarded in late 2019 and will be fully implemented in early 2020.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	0	0	0	0
Acquisition/ROW	68,090	0	68,090	0
Construction	0	0	0	0
Vehicles	0	0	0	0
Support Services	0	0	0	0
Contingency	0	0	0	0
TOTAL	68,090	0	68,090	0

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
FTA Grant	54,472	0	54,472	0
General Fund	13,618	0	13,618	0
			0	0
TOTAL	68,090	0	68,090	0

2020 CAPITAL IMPROVEMENTS BUDGET

2019 LADOTD CUTAWAY REPLACEMENT

G/L ORG: L19005

SCOPE: Established by Ordinance 88 of 2019. The scope of this project is to use Federal Transit Administration funds transferred to the City from LADOTD to purchase cutaway-type buses.

PROJECT DESCRIPTION: This project funds the purchase of replacement buses.

OPERATING BUDGET IMPACT: Local match for capital purchase is allocated from operating budget.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: Not applicable.

CONTRACTOR: Not applicable.

STATUS DESCRIPTION: Pending Grant approval.

ANTICIPATED ACTIVITY IN 2020: The funds will be put toward a cutaway bus procurement project that will be initiated in 2019 once the grant award is finalized. We expect that all vehicles will be delivered in 2020.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	0	0	0	0
Acquisition/ROW	0	0	0	0
Construction	0	0	0	0
Vehicles	2,058,824	0	2,058,824	0
Support Services	0	0	0	0
Contingency	0	0	0	0
TOTAL	2,058,824	0	2,058,824	0

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
FTA Grant	1,750,000	0	1,750,000	0
General Fund	308,824	0	308,824	0
TOTAL	2,058,824	0	2,058,824	0

2020 CAPITAL IMPROVEMENTS BUDGET

2020 SPORTRAN CAPITAL IMPROVEMENT

G/L ORG: L20001

SCOPE: Established by Ordinance XXX of 2019. The scope of this project is to use Federal Transit Administration allocations to provide operating assistance for preventive maintenance, planning, and LiftLine ADA operations, as well as to provide capital assistance to purchase vehicles and other capital needs.

PROJECT DESCRIPTION: This project capitalizes certain maintenance expenses allowed under the FTA preventive maintenance grant activity line item. It provides FTA required funding for transit enhancements and capital purchase.

OPERATING BUDGET IMPACT: Allows operating revenues to be used for other purposes.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: Not applicable.

CONTRACTOR: Not applicable.

STATUS DESCRIPTION: Pending Grant approval.

ANTICIPATED ACTIVITY IN 2020: Draw down funds for preventive maintenance and ADA expenses as revenue for 2020 operating budget. Issue purchase orders for capital projects.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	0	0	0	0
Expensed Capitol	0	5,337,500	5,337,500	0
Construction	0	762,500	762,500	0
Equipment	0	125,000	125,000	0
Support Services	0	0	0	0
Contingency	0	0	0	0
TOTAL	0	6,225,000	6,225,000	0

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
FTA Grant	0	3,800,000	3,800,000	0
General Fund	0	2,425,000	2,425,000	0
Other	0	0	0	0
TOTAL	0	6,225,000	6,225,000	0

2020 CAPITAL IMPROVEMENTS BUDGET

2020 SPORTRAN BUS & BUS FACILITIES

G/L ORG: L20002

SCOPE: Established by Ordinance XXX of 2019. The scope of this project is to use Federal Transit Administration allocations to purchase vehicles and/or fund construction activities at transit facilities and bus stops.

PROJECT DESCRIPTION: This project funds replacement vehicles and/or bus facility upgrades.

OPERATING BUDGET IMPACT: Local match for capital purchase is allocated from operating budget.

PROJECT STATUS AS OF: August 1, 2019.

DESIGN: Not applicable.

CONTRACTOR: Not applicable.

STATUS DESCRIPTION: Pending Grant approval.

ANTICIPATED ACTIVITY IN 2020: Depending on the availability of FTA discretionary grant funds, the funds under this project will be put toward either a future bus procurement or facility upgrade project.

EXPENDITURES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
Design	0	0	0	0
Acquisition/ROW	0	0	0	0
Construction	0	575,000	575,000	0
Vehicles	0	0	0	0
Support Services	0	0	0	0
Contingency	0	0	0	0
TOTAL	0	575,000	0	0

REVENUES	2019 BUDGET	2020 CHANGE	2020 BUDGET	FUTURE YEARS
FTA Grant	0	460,000	460,000	0
General Fund	0	115,000	115,000	0
				0
TOTAL	0	575,000	575,000	0

2020 CAPITAL IMPROVEMENTS BUDGET

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