



October 7, 2019

To: Mayor and City Council Members

From: Beth Linn, City Administrator
Karen Kindle, Finance Director

Re: Capital Improvement Work Session 2020-2024

As part of the annual budget process, the Edgerton City Council holds a work session dedicated the planning of capital projects. These projects include all kinds of construction focused on streets, stormwater, utilities, parks, facilities, etc.

This year staff is recommended the Governing Body focus their attention to projects funded for years 2020 and 2021. Going forward, staff recommends the Capital Improvement Plan (CIP) Work Session be held in the fall of each year as the kickoff to the following year's annual budget process. Having this work session early in the budget process, allows staff additional time to prepare any financial information based on direction provided by the Governing Body to utilize during the annual budget process the following year.

Enclosed in the draft 2020-2024 Capital Improvement Plan (CIP) for discussion.

COMPLETED PROJECTS

These projects have been completed since the Governing Body approved the 2019-2023 Capital Improvement Program. As noted, any excess funds not utilized for the project will be transferred back to the original funding source.

FUNDED PROJECTS

These projects were funded by the Governing Body during a previous Capital Improvement Plan Work Session. The projects are in various stages of completion. To better illustrate the complexity of managing these projects, staff has added several new pieces of information to the spreadsheet.

- **Project Complete vs. Staff Allocation Complete** – The project completion percentage illustrates how much of the total project is complete to date. This includes all stages of the project from concept when funded by the Governing Body to final completion. In contrast, the staff allocation percent complete takes into account that various stages of a project may be more staff intensive than others. For example, in a design-bid-build project, staff will spend significant time prior to actual construction plan review, easement acquisition, utilities coordination, etc. This percentage describes the percentage of total staff time needed on a project that is complete.

- **Anticipated Start, Anticipated Completion** – Rather than listing all projects by year, staff added anticipated start and completion in months as some projects time of year can be very impactful to schedule. This measure will be helpful for future updates with council if a project schedule would be recommended to shift to better understand the impact to construction completion.
- **Status Update** – This adds additional notes from staff regarding project status.

UNFUNDED PROJECTS

These projects remain unfunded at this time.

General

Staff recommends City Council consider funding three projects for 2021.

- **Library downspouts:** As a result of smoke testing this fall, it was discovered that the roof drains of the Bank of Knowledge building are connected to the sanitary sewer. These connections, as they are stormwater, are illegal connections to the sanitary sewer. Staff recommends they be removed and rerouted to drain outside the parking lot and sidewalks.
- **ERP Software Acquisition:** City Council has approved the contractor with GFOA to assist in the exploration and RFP process for new software. While the exact amount to purchase software (whether annual subscription or outright), staff is recommended council allocate some funding now to set aside for those initial set up costs.
- **Nelson Street (E. 3rd Street to W. 8th Street):** Nelson Street last received a maintenance application in 2009. Staff is recommending this street receive maintenance in 2021 as it is an eligible CARS route that could receive grant funding.

Other projects remain unfunded at this time. Several new projects have been added to the list of concerns received from residents regarding stormwater. City Council previously approved the Stormwater Master Plan. Staff anticipates the scope of that Master Plan would include study of existing stormwater infrastructure, challenges of that infrastructure and prioritization and recommended policies to address stormwater in the future.

Parks

Staff will kicking off two large parks related projects in 2020, the Greenspace and Glendall Acres Parks Renovation. At this time, staff has not included additional parks projects as recommended for funding.

Water

The approved 2020 budget does not include any allocated funds for capital projects. If City Council would like to fund a project for 2021, this information would be incorporated into the rate study prepared during the annual budget process. To date, the five-year projection from RFC does not include an allocation for capital projects in 2021.

Sewer

City Council previously funded a Sanitary Sewer Master Plan. The Sanitary Sewer Master Plan will provide critical information on the city's current infrastructure as well as study the impact of Edgerton's potential growth in surrounding watersheds. That study will provide recommendations for future expansions of existing infrastructure including the plant and lift stations. It will also make recommendations on considerations for additional pipe capacity in certain locations to build capacity for anticipated growth. Finally, it will provide an I & I study of the city's existing infrastructure to identify areas of concerns and assist City Council in prioritizing resources for replacement. Staff would completing the Master Plan prior to funding additional projects for construction.

2020-2024 COMPLETED PROJECTS



Citywide Projects

Project #	Project Name	CIP Budget	Actual Expenditures	Under (Over) Budget	Comments
8029	Nelson St Waterline (2017 CDBG)	\$ 319,233	\$ 319,233	\$ -	
8058	Museum Windows	\$ 5,688	\$ 5,688	\$ -	
8059	Museum Siding	\$ 17,988	\$ 17,988	\$ -	
n/a	Museum 2nd Floor Electrical	\$ 500	\$ -	\$ 500	Work completed by City staff. Unused funds will be transferred back to the General Fund.
n/a	Museum Entry Way Improvements	\$ 500	\$ -	\$ 500	Work completed by City staff. Unused funds will be transferred back to the General Fund.
8048	4th & Nelson Improvements (2018 CARS)	\$ 657,857	\$ 657,857	\$ -	
8051	Martin Creek Park Improvements	\$ 150,000	\$ 150,000	\$ -	Complete. Final Acceptance scheduled for 10/10/2019 Council Meeting.
8064	Public Works Barn Flood Remediation	\$ 5,500	\$ 4,362	\$ 1,138	Excess funds will be transferred back to the General Fund.

LPKC Phase I Projects

Project #	Project Name	CIP Budget	Actual Expenditures	Under (Over) Budget	Comments
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LPKC Phase II Projects

Project #	Project Name	CIP Budget	Actual Expenditures	Under (Over) Budget	Comments
8049	Homestead/207th Street	\$ 12,033,562	\$ 12,033,562	\$ -	Complete. Final Acceptance scheduled for 10/24/2019 Council Meeting.

2020-2024 CIP
FUNDED PROJECTS



Citywide Projects

	Project Name	2020-2024 CIP Budget	Project Phase	Project Complete	Staff Allocation Complete	Anticipated Start	Anticipated Complete	Status Update
1	Parks Master Plan	\$ 74,921	Design	90%	85%		Dec-19	Final edits to Parks Master Plans presented to GB for officially adoption in 2019
2	2019 Street Maintenance Program	\$ 71,338	Construction	75%	75%	May-19	Dec-19	Final accpetance at 9/26/19 City Council for UBAS portion. Concrete joint maintenance phase to occur in 2019.
3	Unified Development Code Update	\$ 110,000	Design	25%	25%	Dec-17	Apr-21	Discontinued use of outside consultant in early 2019. Project completed by City Staff. Chapters 4, 7, 10, 12 and 16 have been approved by Council.
4	207th Street Grade Separation	\$ 15,000,000	Design	30%	50%	Jan-18	Dec-20	Project plans 80% complete. Right-of-way and easement acquisition in process. Construction planned in 2020.
5	56 Hwy Trail (W 1st Street to W 5th Street)	\$ 85,300	Design	40%	65%	Aug-18	Aug-20	Bids rejected at 9/26/2019 Council Meeting. Easement acquisition in process. Evaluating other methods of construction to present to Council.
6	56 Hwy Trail (W 5th Street to W 8th Street)	\$ 64,700	Design	40%	65%	Aug-18	Aug-20	Bids rejected at 9/26/2019 Council Meeting. Easement acquisition in process. Evaluating other methods of construction to present to Council.
7	Parks Shop Upfit & Concrete Work	\$ 6,000	Construction	90%	90%	Mar-19	Dec-19	Estimated completion in 2019.
8	Parks Maintenance Shop Flood Remediation	\$ 8,000	Construction	90%	90%	Mar-19	Dec-19	Estimate completion in 2019.
9	2019 Street Reconstruction	\$ 3,774,621	Construction	70%	70%	Mar-19	Dec-19	Design-build project under construction
10	The Green Space	\$ 4,130,000	Concept	10%	10%	Apr-19	May-21	Public input process held during first half of 2019. RFP for desgin/build firms in 4th quarter 2019. Construction to begin in 2020.
11	Space Needs Study for City Hall	\$ 50,000	Concept	0%	0%	Jun-20	Mar-21	The work of this project will be done in conjunction with The Greenspace Project.
12	Intersection Improvements: Turn Lanes at US 56 & 199th St	\$ 200,000	Design	0%	0%	Oct-18	Jun-20	Project is KDOT led. They are in the design phase. City's only role to reimburse ROW acquisition and utility relocation.
13	Comprehensive Plan Update	\$ 150,000	Concept	0%	0%	Nov-20	Nov-22	Work on this item will begin after the completion of the UDC updates.
14	Pavement Condition Survey & Analysis	\$ 16,500	Concept	15%	15%	Apr-20	Oct-20	Work on this item will begin after the 2019 Street Reconstruction Project is completed and after winter weather.
15	City Kennel - repair/replacement	\$ 5,000	Construction	20%	20%	Sep-19	Jun-20	Work to be done by City staff.
16	ERP Software Exploration	\$ 75,000	Design	10%	10%	May-19	Oct-20	Council approved contract on 7/25/2019. Project kickoff on 10/28/2019.
17	Stormwater Master Plan	\$ 160,000	Concept	10%	10%	Jan-20	Mar-21	RFP issued and consultant on board to begin work and inspections during spring rain season.
18	Glendell Acres Park Renovation	\$ 740,867	Concept	10%	10%	Nov-19	Dec-20	RFP for design to be issued in 2019 with construction in 2020.
19	Wastewater Master Plan	\$ 275,000	Concept	0%	0%	Jan-20	Jun-21	RFP for design and consultant on board to include inspections during spring rain season for I&I study portion in addition to all other scope areas
22	2021 CDBG Project	\$ 468,000	Concept	0%	0%	Dec-19	Sep-21	Recommened specific section of existing sanitary sewer main to be replaced based on documented problems on the line.

LPKC Phase 1

	Project Name	Updated CIP Budget	Project Phase				Status Update
	None.						

LPKC Phase 2

	Project Name	Updated CIP Budget	Project Phase				Status Update
23	Big Bull Creek Lift Station (BBCLS)	\$ 1,320,116	Construction			Dec-18	
24	South I-35 Gravity Sewer Phase 1	\$ 332,038	Construction			Dec-18	
25	South I-35 Gravity Sewer Phase 2	\$ 1,401,897	Construction			Aug-19	
26	207th East of Waverly Rd	\$ 2,211,183	Construction			Jul-19	

City of Edgerton Project Cost Sheet

Project Number:	8018
Dept:	Parks
Primary Citizen Survey:	2 - Parks
Secondary Citizen Survey:	N/A

Funding Status:	Funded
Project Status:	Design
Project Manager:	Beth Linn

Project Name: Parks Master Plan

Project Description: The number 2 item in the citizen survey for the city to work on over the next two years was the quality of city parks and facilities. The best way lay the foundation to guide park development and park improvements is to complete a Park Master Plan. A Park Master Plan can include all of the elements important including types of facilities desired (community center, pool, additional parks, etc), placement of those facilities, amenities provided, expectations for new development, etc. Creation of a park master plan would identify future capital projects and then assist in developing cost estimates for City Council to program. The Park Master Plan could also include a component for trails development including location of new trails and trail connections.

Operations Impact:

Additional Staff: Kara Banks

Outside Funding Available? No

Notes:

Year of Design 2016-2019
Year of Construction n/a

Year of Completion 2019

Inflation Factor:

Project Cost	Todays \$	2016	2017	2018	2019	2020	2021
D/B Prelim Agreement	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
D/B Final Agreement (GMP)	-	-	-	-	-	-	-
Design	69,882	55,285	14,597	-	-	-	-
Construction	-	-	-	-	-	-	-
Construction Inspection	-	-	-	-	-	-	-
City Engineer	-	-	-	-	-	-	-
Utility Relocation	-	-	-	-	-	-	-
Land Acquisition/ROW/Easements	-	-	-	-	-	-	-
Permits	-	-	-	-	-	-	-
Misc. (Legal, recording fees, mark/com)	5,040	5,040	-	-	-	-	-
Contingency	-	-	-	-	-	-	-
Total Cost	\$ 74,922	\$ 60,325	\$ 14,597	\$ -	\$ -	\$ -	\$ -

Project Financing

Park Impact Fee	74,922	60,325	14,597	-	-	-	-
Total Funding Sources	\$ 74,922	\$ 60,325	\$ 14,597	\$ -	\$ -	\$ -	\$ -

City of Edgerton Project Cost Sheet

Project Number:	8030	Funding Status:	Funded
Dept:	Public Works	Project Status:	Construction
Primary Citizen Survey:	1 - Streets	Project Manager:	Dan Merkh
Secondary Citizen Survey:	N/A		

Project Name: 2019 Street Maintenance Program

Project Description: Annual street maintenance program and prep work.

Operations Impact:

Additional Staff: Trey Whitaker

Outside Funding Available? No

Notes:

Year of Design	n/a	Year of Completion	2019
Year of Construction	2019		

Inflation Factor:

Project Cost	Todays \$	2019	2020	2021	2022	2023	2024
D/B Prelim Agreement	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
D/B Final Agreement (GMP)	-	-	-	-	-	-	-
Design	-	-	-	-	-	-	-
Construction	71,338	71,338	-	-	-	-	-
Construction Inspection	-	-	-	-	-	-	-
City Engineer	-	-	-	-	-	-	-
Utility Relocation	-	-	-	-	-	-	-
Land Acquisition/ROW/Easements	-	-	-	-	-	-	-
Permits	-	-	-	-	-	-	-
Misc. (Legal, recording fees)	-	-	-	-	-	-	-
Contingency	-	-	-	-	-	-	-
Total Cost	\$ 71,338	\$ 71,338	\$ -	\$ -	\$ -	\$ -	\$ -

Project Financing

Special Highway Fund	51,469	51,469	-	-	-	-	-
Other (from 2018 Street Maint. Progr	19,869	19,869	-	-	-	-	-
Total Funding Sources	\$ 71,338	\$ 71,338	\$ -	\$ -	\$ -	\$ -	\$ -

City of Edgerton Project Cost Sheet

Project Number:	8044	Funding Status:	Funded
Dept:	Community Development	Project Status:	Design
Citizen Survey:	N/A	Project Manager:	Katy Crow
Secondary Citizen Survey:	N/A		

Project Name: Unified Development Code Update

Project Description: The City of Edgerton did tremendous work on the Unified Development Code Industrial regulations in preparation for Logistics Park Kansas City. However, many other sections of the UDC need updating to reflect the shared vision of the future of Edgerton to help facilitate the correct location and type of development. These updates would focus mainly on residential and commercial, but would include smaller updates to the Industrial and Site Plans sections. Updating the Comprehensive Plan as a community would lay the foundation for the update to the Development Code.

Operations Impact: Update is being done 100% in house by staff currently in place. While it is a priority to complete the update process, staff has day to day work that also must be completed while working on the UDC update concurrently. No overtime has been authorized for non-exempt staff.

Additional Staff: Chris Clinton

Outside Funding Available? No

Notes:

Year of Design 2017-2021
Year of Construction n/a

Year of Completion 2021

Inflation Factor:

Project Cost	Todays \$	2017	2018	2019	2020	2021	2022
D/B Prelim Agreement	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
D/B Final Agreement (GMP)	-	-	-	-	-	-	-
Design	84,824	-	21,716	31,554	31,554	-	-
Construction	-	-	-	-	-	-	-
Construction Inspection	-	-	-	-	-	-	-
City Engineer	5,176	-	102	2,537	2,537	-	-
Utility Relocation	-	-	-	-	-	-	-
Land Acquisition/ROW/Easements	-	-	-	-	-	-	-
Permits	-	-	-	-	-	-	-
Misc. (Legal, recording fees)	20,000	-	-	10,000	10,000	-	-
Contingency	-	-	-	-	-	-	-
Total Cost	\$ 110,000	\$ -	\$ 21,818	\$ 44,091	\$ 44,091	\$ -	\$ -

Project Financing

General Fund	\$ 110,000	\$ 110,000	\$ -	\$ -	\$ -	\$ -	\$ -
Total Funding Sources	\$ 110,000	\$ 110,000	\$ -	\$ -	\$ -	\$ -	\$ -

**City of Edgerton
Project Cost Sheet**

Project Number:	8039
Dept:	Public Works
Primary Citizen Survey:	1 - Streets
Secondary Citizen Survey:	N/A

Funding Status:	Funded
Project Status:	Design
Project Manager:	Scott Peterson

Project Name: 207th Street Grade Separation

Project Description: The 207th Street Grade Separation project would construct a new bridge at the intersection of 207th Street and Co-op Road to elevate the road over the Burlington Northern Santa Fe Railway Trasncon Line and neighboring creek. Both 207th Street and Co-op Road are designated truck routes. Therefore, vehicles using the grade separation would include cars, trucks (with freight and particularly agricultural use). Edgerton anticipates the bridge would also be constructed to accommodate other multi-modal users such as pedestrians and bicyclists. It would also allow uninterrupted movement of freight via rail.

Operations Impact: This project will add a bridge to the City's list of bridges that would need to be inspected and maintained.

Additional Staff:

Outside Funding Available? Yes

Notes: Eligible for CARS funding; Used remaining budget not allocated into contingency, divided evenly into

Year of Design	2018-2019	Year of Completion	2020
Year of Construction	2020		

Inflation Factor:

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Project Cost	Todays \$	2017	2018	2019	2020	2021	2022
D/B Prelim Agreement	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
D/B Final Agreement (GMP)	-	-	-	-	-	-	-
Design	988,800	-	143,583	845,217	-	-	-
Construction	8,988,400	-	-	-	8,988,400	-	-
Construction Inspection	650,900	-	-	-	650,900	-	-
City Engineer	186,000	5,049	4,386	136,565	40,000	-	-
Utility Relocation	77,000	-	-	77,000	-	-	-
Land Acquisition/ROW/Easements	1,500,000	-	-	1,500,000	-	-	-
Permits	-	-	-	-	-	-	-
Misc. (Legal, recording fees)	5,000	-	-	5,000	-	-	-
Contingency	2,603,900	-	-	1,301,950	1,301,950	-	-
Total Cost	\$ 15,000,000	\$ 5,049	\$ 147,969	\$ 3,865,732	\$ 10,981,250	\$ -	\$ -

Project Financing							
CARS	-	-	-	-	1,000,000	-	-
PIF - LPKC Phase 1	15,000,000	-	96,133	3,922,617	9,981,250	-	-
Other	-	-	-	-	-	-	-
Total Funding Sources	\$ 15,000,000	\$ -	\$ 96,133	\$ 3,922,617	\$ 10,981,250	\$ -	\$ -

City of Edgerton Project Cost Sheet

Project Number:	8055
Dept:	Parks
Primary Citizen Survey:	2 - Parks
Secondary Citizen Survey:	3 - Sidewalks

Funding Status:	Funded
Project Status:	Design
Project Manager:	Dan Merkh

Project Name: Hwy 56 Trail (W 1st - W 5th)

Project Description: This project will construct trail along 56 Highway between W 1st Street and W 5th St, the construction of this trail will help to connect the residential sections of town with the new commercial aspects and Edgerton Elementary. Total linear feet is 1,392.

Operations Impact: The construction activities would have an impact on traffic throughout the construction zone.

Additional Staff: Trey Whitaker

Outside Funding Available? Maybe

Notes: Estimating \$50 per linear foot.

Year of Design 2018-2019
Year of Construction 2020

Year of Completion 2020

Inflation Factor:

Project Cost	Todays \$	2018	2019	2020	2021	2022	2023
D/B Prelim Agreement	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
D/B Final Agreement (GMP)	-	-	-	-	-	-	-
Design	12,400	2,740	9,660	-	-	-	-
Construction	69,600	-	-	69,600	-	-	-
Construction Inspection	-	-	-	-	-	-	-
City Engineer	-	-	-	-	-	-	-
Utility Relocation	-	-	-	-	-	-	-
Land Acquisition/ROW/Easements	-	-	-	-	-	-	-
Permits	-	-	-	-	-	-	-
Misc. (Legal, recording fees)	3,300	-	3,300	-	-	-	-
Contingency	-	-	-	-	-	-	-
Total Cost	\$ 85,300	\$ 2,740	\$ 12,960	\$ 69,600	\$ -	\$ -	\$ -

Project Financing							
PIF Maintenance Fee	85,300	85,300	-	-	-	-	-
Total Funding Sources	\$ 85,300	\$ 85,300	\$ -	\$ -	\$ -	\$ -	\$ -

City of Edgerton Project Cost Sheet

Project Number:	8056
Dept:	Parks
Primary Citizen Survey:	2 - Parks
Secondary Citizen Survey:	3 - Sidewalks

Funding Status:	Funded
Project Status:	Design
Project Manager:	Dan Merkh

Project Name: 56 Hwy Trail (W 5th - W 8th)

Project Description: This project will construct trail along 56 Highway between W 5th Street and W 8th St, the construction of this trail will help to connect the residential sections of town with the new commercial aspects and Edgerton Elementary. Total linear feet is 980.

Operations Impact: The construction activities would have an impact on traffic throughout the construction zone.

Additional Staff: Trey Whitaker

Outside Funding Available? No

Notes: Estimating cost at \$50 per linear foot.

Year of Design 2018-2019
Year of Construction 2020

Year of Completion 2020

Inflation Factor:

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Project Cost	Todays \$	2018	2019	2020	2021	2022	2023
D/B Prelim Agreement	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
D/B Final Agreement (GMP)	-	-	-	-	-	-	-
Design	12,400	2,740	9,660	-	-	-	-
Construction	49,000	-	-	49,000	-	-	-
Construction Inspection	-	-	-	-	-	-	-
City Engineer	-	-	-	-	-	-	-
Utility Relocation	-	-	-	-	-	-	-
Land Acquisition/ROW/Easements	-	-	-	-	-	-	-
Permits	-	-	-	-	-	-	-
Misc. (Legal, recording fees)	3,300	-	3,300	-	-	-	-
Contingency	-	-	-	-	-	-	-
Total Cost	\$ 64,700	\$ 2,740	\$ 12,960	\$ 49,000	\$ -	\$ -	\$ -

Project Financing

PIF Maintenance Fee	64,700	64,700	-	-	-	-	-
Total Funding Sources	\$ 64,700	\$ 64,700	\$ -	\$ -	\$ -	\$ -	\$ -

City of Edgerton Project Cost Sheet

Project Number:	8057
Dept:	Facilities
Primary Citizen Survey:	5 - Facilities
Secondary Citizen Survey:	2 - Parks

Funding Status:	Funded
Project Status:	Construction
Project Manager:	Dan Merkh

Project Name:	Parks Shop Up-Fit & Concrete Work
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Project Description:	The Parks Department will begin storing their equipment in the Old Sludge Belt Press building once the belt press is removed. In order to make the building accessible for the equipment, some concrete work needs to be done to the site, including adding a concrete ramp. In addition insulation will need to be removed and replaced. The electrical wiring will need to be redone as well.
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Operations Impact:	By moving Parks equipment to this building that will no longer be used because of the conversion to the lift station, Public Works will have more room for their equipment.
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Additional Staff: Trey Whitaker

Outside Funding Available?	No
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Notes:	
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Year of Design	2019
Year of Construction	2019

Year of Completion	2019
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Inflation Factor:						
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Project Cost	Todays \$	2018	2019	2020	2021	2022	2023
D/B Prelim Agreement	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
D/B Final Agreement (GMP)	-	-	-	-	-	-	-
Design	-	-	-	-	-	-	-
Construction	6,000	3,858	2,142	-	-	-	-
Construction Inspection	-	-	-	-	-	-	-
City Engineer	-	-	-	-	-	-	-
Utility Relocation	-	-	-	-	-	-	-
Land Acquisition/ROW/Easements	-	-	-	-	-	-	-
Permits	-	-	-	-	-	-	-
Misc. (Legal, recording fees)	-	-	-	-	-	-	-
Contingency	-	-	-	-	-	-	-
Total Cost	\$ 6,000	\$ 3,858	\$ 2,142	\$ -	\$ -	\$ -	\$ -

Project Financing							
General Fund	\$ 6,000	\$ 6,000	\$ -	\$ -	\$ -	\$ -	\$ -
Total Funding Sources	\$ 6,000	\$ 6,000	\$ -	\$ -	\$ -	\$ -	\$ -

City of Edgerton Project Cost Sheet

Project Number:	8063
Dept:	Facilities
Primary Citizen Survey:	5 - Facilities
Secondary Citizen Survey:	2 - Parks

Funding Status:	Funded
Project Status:	Construction
Project Manager:	Dan Merkh

Project Name: Parks Maintenance Shop (Belt Press Room) Flood Remediation

Project Description: On August 22, 2017 the City of Edgerton had a flooding event that took place at the Public Works / EWWPS Facility. As part of this event the building that housed the Belt Press was under water for approximately 6 days, as a result of this all the electrical components as well as the insulation was effected and is in need of removal and replacement. This work needs to happen prior to any additional up-fit.

Operations Impact:

Additional Staff: Trey Whitaker

Outside Funding Available? No

Notes:

Year of Design 2018
Year of Construction 2018-2019

Year of Completion 2019

Inflation Factor:

Project Cost	Todays \$	2018	2019	2020	2021	2022	2023
D/B Prelim Agreement	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
D/B Final Agreement (GMP)	-	-	-	-	-	-	-
Design	-	-	-	-	-	-	-
Construction	8,000	6,016	1,984	-	-	-	-
Construction Inspection	-	-	-	-	-	-	-
City Engineer	-	-	-	-	-	-	-
Utility Relocation	-	-	-	-	-	-	-
Land Acquisition/ROW/Easements	-	-	-	-	-	-	-
Permits	-	-	-	-	-	-	-
Misc. (Legal, recording fees)	-	-	-	-	-	-	-
Contingency	-	-	-	-	-	-	-
Total Cost	\$ 8,000	\$ 6,016	\$ 1,984	\$ -	\$ -	\$ -	\$ -

Project Financing							
General Fund	\$ 8,000	\$ 8,000	\$ -	\$ -	\$ -	\$ -	\$ -
Total Funding Sources	\$ 8,000	\$ 8,000	\$ -	\$ -	\$ -	\$ -	\$ -

City of Edgerton Project Cost Sheet

Project Number:	8069	Funding Status:	Funded
Dept:	Public Works	Project Status:	Construction
Primary Citizen Survey:	1 - Streets	Project Manager:	Dan Merkh
Secondary Citizen Survey:	3 - Sidewalks		

Project Name: 2019 Street Reconstruction

Project Description: Street A, B, and C all are segments of roadway that are past their useful life. The project area is in the Southwestern section of Edgerton, located between 1st Street and 8th Street. The Street sections are typically 28 FT wide, with 50 FT of right-of-way, and have a total length of approximately 4,300 LF.

Operations Impact: The construction activities would have an impact on traffic through the construction zone.

Additional Staff: Trey Whitaker
Karen Kindle

Outside Funding Available? No

Notes: Design-Build in 2 agreements

Year of Design 2019
Year of Construction 2019

Year of Completion 2019

Inflation Factor:

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Project Cost	Todays \$	2019	2020	2021	2022	2023	2024
D/B Prelim Agreement	\$ 170,535	\$ 170,535	\$ -	\$ -	\$ -	\$ -	\$ -
D/B Final Agreement (GMP)	3,363,586	3,363,586	-	-	-	-	-
Design	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-
Construction Inspection	120,000	120,000	-	-	-	-	-
City Engineer	40,000	40,000	-	-	-	-	-
Utility Relocation	25,000	25,000	-	-	-	-	-
Land Acquisition/ROW/Easements	25,000	25,000	-	-	-	-	-
Permits	-	-	-	-	-	-	-
Misc. (Legal, recording fees)	500	500	-	-	-	-	-
Contingency	30,000	30,000	-	-	-	-	-
Total Cost	\$ 3,774,621	\$ 3,774,621	\$ -	\$ -	\$ -	\$ -	\$ -

Project Financing

General Fund	\$ 41,694	\$ 41,694	\$ -	\$ -	\$ -	\$ -	\$ -
Street Excise Tax	425,886	425,886	-	-	-	-	-
PIF Maintenance Fee	1,472,041	1,472,041	-	-	-	-	-
Temp Notes	1,835,000	1,835,000	-	-	-	-	-
Total Funding Sources	\$ 3,774,621	\$ 3,774,621	\$ -	\$ -	\$ -	\$ -	\$ -

City of Edgerton Project Cost Sheet

Project Number:	8070	Funding Status:	Funded
Dept:	Parks	Project Status:	Concept
Primary Citizen Survey:	2 - Parks	Project Manager:	Beth Linn
Secondary Citizen Survey:	5 - Facilities		

Project Name: The Green Space

Project Description: Design and construction of a 20,000 square foot community center, two-story, 9,100 square foot parking garage and a spray park. The community center will provide a place for various activities for citizens. Examples of activities include recreation programming for all ages, various sports courts, fitness equipment area, location for senior lunch, location for rentable event space, meeting rooms, etc.

Operations Impact: Would anticipate moving office of Parks and Recreation Coordinator to this facility. Budget impact would include cost of utilities to operate the facility (electricity, gas, chemicals, cleaning services, internet). May also require addition of part-time position to assist with facility rental. Long-term maintenance of interior/exterior of building also.

Additional Staff: Dan Merkh

Outside Funding Available? Yes

Notes: Could be eligible for grant funding. Cost estimate based on 20,000 sq ft center

Year of Design 2019-2020
Year of Construction 2020-2021

Year of Completion 2020

Inflation Factor:

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Project Cost	Todays \$	2019	2020	2021	2022	2023	2024
D/B Prelim Agreement	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
D/B Final Agreement (GMP)	-	-	-	-	-	-	-
Design	400,000	250,000	150,000	-	-	-	-
Construction	3,730,000	-	3,730,000	-	-	-	-
Construction Inspection	-	-	-	-	-	-	-
City Engineer	-	-	-	-	-	-	-
Utility Relocation	-	-	-	-	-	-	-
Land Acquisition/ROW/Easements	-	-	-	-	-	-	-
Permits	-	-	-	-	-	-	-
Misc. (Legal, recording fees)	-	-	-	-	-	-	-
Contingency	-	-	-	-	-	-	-
Total Cost	\$ 4,130,000	\$ 250,000	\$ 3,880,000	\$ -	\$ -	\$ -	\$ -

Project Financing

GO Bonds	-	-	4,130,000	-	-	-	-
Total Funding Sources	\$ -	\$ -	\$ 4,130,000	\$ -	\$ -	\$ -	\$ -

City of Edgerton Project Cost Sheet

Project Number:	8052
Dept:	Facilities
Primary Citizen Survey:	5 - Facilities
Secondary Citizen Survey:	N/A

Funding Status:	Funded
Project Status:	Concept
Project Manager:	Beth Linn

Project Name: Space Needs Study for City Hall

Project Description: City Hall has reached its capacity for housing staff. As the City continues to grow and mature, so will the needs for additional services and/or staff. A Space Needs Study would identify the future needs for services (for both the citizens and staff) and for housing of staff. This study would help provide the foundation to identify possible additional solutions to provide services/house staff in other facilities. It would also identify the needs for the renovation of City Hall and any challenges/limitations with regard to its status on the historic registry.

Operations Impact:

Additional Staff: Dan Merkh

Outside Funding Available? No

Notes:

Year of Design 2020-2021
Year of Construction n/a

Year of Completion 2021

Inflation Factor:

Project Cost	Todays \$	2017	2018	2019	2020	2021	2022
D/B Prelim Agreement	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
D/B Final Agreement (GMP)	-	-	-	-	-	-	-
Design	50,000	-	-	-	50,000	-	-
Construction	-	-	-	-	-	-	-
Construction Inspection	-	-	-	-	-	-	-
City Engineer	-	-	-	-	-	-	-
Utility Relocation	-	-	-	-	-	-	-
Land Acquisition/ROW/Easements	-	-	-	-	-	-	-
Permits	-	-	-	-	-	-	-
Misc. (Legal, recording fees)	-	-	-	-	-	-	-
Contingency	-	-	-	-	-	-	-
Total Cost	\$ 50,000	\$ -	\$ -	\$ -	\$ 50,000	\$ -	\$ -

Project Financing

General Fund	\$ 50,000	\$ 50,000	\$ -	\$ -	\$ -	\$ -	\$ -
Total Funding Sources	\$ 50,000	\$ 50,000	\$ -	\$ -	\$ -	\$ -	\$ -

City of Edgerton Project Cost Sheet

Project Number:	8043
Dept:	Public Works
Primary Citizen Survey:	1 - Streets
Secondary Citizen Survey:	N/A

Funding Status:	Funded
Project Status:	Programmed
Project Manager:	Dan Merkh

Project Name: Hwy 56 & 199th Street Intersection Improvements

Project Description: This project would add turn lanes to the intersection of US Hwy 56 and 199th Street. This would be a joint project with Johnson County and KDOT, with KDOT administering the project. The City and Johnson County would be responsible for ROW acquisition costs and utility relocations, not to exceed \$400,000, with the City's estimated portion being \$200,000. Reimbursement to KDOT would not be made until 2019.

Operations Impact: Improves the safety of this intersection, especially when the railroad crossing is occupied.

Additional Staff: Karen Kindle

Outside Funding Available? Yes

Notes:

Year of Design 2019
Year of Construction 2019

Year of Completion 2019

Inflation Factor:

Project Cost	Todays \$	2017	2018	2019	2020	2021	2022
D/B Prelim Agreement	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
D/B Final Agreement (GMP)	-	-	-	-	-	-	-
Design	-	-	-	-	-	-	-
Construction	-	-	-	-	-	-	-
Construction Inspection	-	-	-	-	-	-	-
City Engineer	2,000	-	-	2,000	-	-	-
Utility Relocation	-	-	-	-	-	-	-
Land Acquisition/ROW/Easements	198,000	-	-	198,000	-	-	-
Permits	-	-	-	-	-	-	-
Misc. (Legal, recording fees)	-	-	-	-	-	-	-
Contingency	-	-	-	-	-	-	-
Total Cost	\$ 200,000	\$ -	\$ -	\$ 200,000	\$ -	\$ -	\$ -

Project Financing

General Fund	\$ -	\$ 200,000	\$ -	\$ -	\$ -	\$ -	\$ -
Total Funding Sources	\$ -	\$ 200,000	\$ -	\$ -	\$ -	\$ -	\$ -

City of Edgerton Project Cost Sheet

Project Number:		Funding Status:	Funded
Dept:	Community Development	Project Status:	Concept
Primary Citizen Survey:	N/A	Project Manager:	Katy Crow
Secondary Citizen Survey:	N/A		

Project Name: Comprehensive Plan Update

Project Description: The updating of a comprehensive plan allows Edgerton citizens, elected and appointed officials, business owners and interested members of the public an opportunity to identify a vision for the future of Edgerton. The process identifies the elements of that shared vision, infrastructure and facilities needed to support that shared vision, the location and types of development desired in the future. One of the areas of concentration that was not completed during the last update was articulating the vision for downtown.

Operations Impact: The Comprehensive Plan is an integral part of how staff reviews rezonings, planning submissions and revisions to the Unified Development Code. An RFP will be outlined in the 3rd quarter of 2020 with the completion of the project occurring in 2022.

Additional Staff: None

Outside Funding Available? No

Notes:

Year of Design 2020-2022
Year of Construction n/a
Year of Completion 2022

Inflation Factor:

Project Cost	Today's \$	2019	2020	2021	2022	2023	2024	
D/B Prelim Agreement	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
D/B Final Agreement (GMP)	-	-	-	-	-	-	-	\$ -
Design	150,000	-	50,000	50,000	50,000	-	-	\$ 150,000
Construction	-	-	-	-	-	-	-	\$ -
Construction Inspection	-	-	-	-	-	-	-	\$ -
City Engineer	-	-	-	-	-	-	-	\$ -
Utility Relocation	-	-	-	-	-	-	-	\$ -
Land Acquisition/ROW/Easements	-	-	-	-	-	-	-	\$ -
Permits	-	-	-	-	-	-	-	\$ -
Misc. (Legal, recording fees)	-	-	-	-	-	-	-	\$ -
Contingency	-	-	-	-	-	-	-	\$ -
Total Cost	\$ 150,000	\$ -	\$ 50,000	\$ 50,000	\$ 50,000	\$ -	\$ -	\$ 150,000

Project Financing								
General Fund	\$ 150,000	\$ -	\$ 150,000	\$ -	\$ -	\$ -	\$ -	\$ 150,000
Total Funding Sources	\$ 150,000	\$ -	\$ 150,000	\$ -	\$ -	\$ -	\$ -	\$ 150,000

City of Edgerton Project Cost Sheet

Project Number:	8065
Dept:	Public Works
Primary Citizen Survey:	1 - Streets
Secondary Citizen Survey:	N/A

Funding Status:	Funded
Project Status:	Concept
Project Manager:	Trey Whitaker

Project Name: Pavement Condition Survey & Analysis

Project Description: The primary goal for this project is to collect/inventory data for the infrastructure related City of Edgerton's Street Network. Data will be collected by automated pavement data collection technology. The deliverables will include updated street inventory with pavement condition index (PCI), street signage inventory, sidewalks/ADA ramp inventory and curb/gutter inventory. This data will provide the department with more precise information to better determine proper maintenance activates within each medium.

Operations Impact: This project/program will have minimal impact on traffic and/or traversing town, the inspection vehicle is mobile and allows for efficient and accurate inspections and ensures the minimal traffic impact.

Additional Staff:

Outside Funding Available? Unknown

Notes:

Year of Design 2020
Year of Construction n/a

Year of Completion 2020

Inflation Factor:

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Project Cost	Todays \$	2019	2020	2021	2022	2023	2024
D/B Prelim Agreement	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
D/B Final Agreement (GMP)	-	-	-	-	-	-	-
Design	16,500	-	16,500	-	-	-	-
Construction	-	-	-	-	-	-	-
Construction Inspection	-	-	-	-	-	-	-
City Engineer	-	-	-	-	-	-	-
Utility Relocation	-	-	-	-	-	-	-
Land Acquisition/ROW/Easements	-	-	-	-	-	-	-
Permits	-	-	-	-	-	-	-
Misc. (Legal, recording fees)	-	-	-	-	-	-	-
Contingency	-	-	-	-	-	-	-
Total Cost	\$ 16,500	\$ -	\$ 16,500	\$ -	\$ -	\$ -	\$ -

Project Financing

General Fund	\$ 16,500	\$ 16,500	\$ -	\$ -	\$ -	\$ -	\$ -
Total Funding Sources	\$ 16,500	\$ 16,500	\$ -	\$ -	\$ -	\$ -	\$ -

City of Edgerton Project Cost Sheet

Project Number:	8075	Funding Status:	Funded
Dept:	Administration	Project Status:	Design
Primary Citizen Survey:	N/A	Project Manager:	Karen Kindle
Secondary Citizen Survey:	N/A		

Project Name: ERP Software Exploration

Project Description: The City would utilize the services of a consultant to examine business process and determine the software needs of the City prior to soliciting proposals for new software. The consultant would assist the City with all stages of the software acquisition process (RFP, vendor demos, contract negotiations, implementation, etc.). The consultant would be independent of the software companies and work only for the City.

Operations Impact:

Additional Staff: Katy Crow Dan Merkh
Scott Peterson Beth Linn

Outside Funding Available? No

Notes:

Year of Design 2019-2020
Year of Construction n/a

Year of Completion 2020

Inflation Factor:

Project Cost	Todays \$	2019	2020	2021	2022	2023	2024
D/B Prelim Agreement	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
D/B Final Agreement (GMP)	-	-	-	-	-	-	-
Design	75,000	50,000	25,000	-	-	-	-
Construction	-	-	-	-	-	-	-
Construction Inspection	-	-	-	-	-	-	-
City Engineer	-	-	-	-	-	-	-
Utility Relocation	-	-	-	-	-	-	-
Land Acquisition/ROW/Easements	-	-	-	-	-	-	-
Permits	-	-	-	-	-	-	-
Misc. (Legal, recording fees)	-	-	-	-	-	-	-
Contingency	-	-	-	-	-	-	-
Total Cost	\$ 75,000	\$ 50,000	\$ 25,000	\$ -	\$ -	\$ -	\$ -

Project Financing

General Fund	\$ 75,000	\$ 75,000	\$ -	\$ -	\$ -	\$ -	\$ -
Total Funding Sources	\$ 75,000	\$ 75,000	\$ -	\$ -	\$ -	\$ -	\$ -

City of Edgerton Project Cost Sheet

Project Number:	8076
Dept:	Public Works
Primary Citizen Survey:	1 - Streets
Secondary Citizen Survey:	N/A

Funding Status:	Funded
Project Status:	Concept
Project Manager:	Dan Merkh

Project Name: Stormwater Master Plan

Project Description: The Stormwater Master Plan will help to identify the correct stormwater solutions related to maintenance and repair projects, as well as new construction and development. A Stormwater Master Plan will help to identify areas of deficiency with in the City of Edgerton's Stormwater network.

Operations Impact: This project/program will have very little or no impact on the day to day operations of the City or residents.

Additional Staff:

Outside Funding Available? Maybe

Notes: Funding might be available from Johnson County SMAC.

Year of Design 2020-2021
Year of Construction n/a

Year of Completion 2021

Inflation Factor:

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Project Cost	Todays \$	2019	2020	2021	2022	2023	2024
D/B Prelim Agreement	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
D/B Final Agreement (GMP)	-	-	-	-	-	-	-
Design	145,000	-	100,000	45,000	-	-	-
Construction	-	-	-	-	-	-	-
Construction Inspection	-	-	-	-	-	-	-
City Engineer	15,000	-	7,500	7,500	-	-	-
Utility Relocation	-	-	-	-	-	-	-
Land Acquisition/ROW/Easements	-	-	-	-	-	-	-
Permits	-	-	-	-	-	-	-
Misc. (Legal, recording fees)	-	-	-	-	-	-	-
Contingency	-	-	-	-	-	-	-
Total Cost	\$ 160,000	\$ -	\$ 107,500	\$ 52,500	\$ -	\$ -	\$ -

Project Financing							
General Fund	\$ 160,000	\$ 160,000	\$ -	\$ -	\$ -	\$ -	\$ -
Total Funding Sources	\$ 160,000	\$ 160,000	\$ -	\$ -	\$ -	\$ -	\$ -

City of Edgerton Project Cost Sheet

Project Number:	8074	Funding Status:	Funded
Dept:	Parks	Project Status:	Concept
Primary Citizen Survey:	2 - Parks	Project Manager:	Scott Peterson
Secondary Citizen Survey:	N/A		

Project Name: Glendell Acres Park Renovation

Project Description: Design and renovate Glendell Acres Park with new equipment, a finished sidewalk system, re-purposed greenspaces, and landscaping.

Operations Impact: Updating this neighborhood park will lower safety hazards, increase attractiveness, and provide more enjoyable recreational activities for citizens.

Additional Staff: Trey Whitaker

Outside Funding Available? No

Notes: Used 7.5% of construction cost for inspection estimates, 5% of project cost for city engineer and contingency estimates. This is half of estimates David Hamby gave for sewer projects.

Year of Design 2019
Year of Construction 2020

Year of Completion 2020

Inflation Factor:

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Project Cost	Today's \$	2019	2020	2021	2022	2023	2024
D/B Prelim Agreement	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
D/B Final Agreement (GMP)	-	-	-	-	-	-	-
Design	54,878	54,878	-	-	-	-	-
Construction	583,820	-	583,820	-	-	-	-
Construction Inspection	43,787	-	43,787	-	-	-	-
City Engineer	29,191	2,000	27,191	-	-	-	-
Utility Relocation	-	-	-	-	-	-	-
Land Acquisition/ROW/Easements	-	-	-	-	-	-	-
Permits	-	-	-	-	-	-	-
Misc. (Legal, recording fees)	-	-	-	-	-	-	-
Contingency	29,191	-	29,191	-	-	-	-
Total Cost	\$ 740,867	\$ 56,878	\$ 683,989	\$ -	\$ -	\$ -	\$ -

Project Financing

Park Impact Fee	740,867	740,867	-	-	-	-	-
Total Funding Sources	\$ 740,867	\$ 740,867	\$ -	\$ -	\$ -	\$ -	\$ -

City of Edgerton Project Cost Sheet

Project Number:	8077
Dept:	Sewer
Primary Citizen Survey:	6 - Sewer
Secondary Citizen Survey:	N/A

Funding Status:	Funded
Project Status:	Concept
Project Manager:	Scott Peterson

Project Name: Wastewater Master Plan

Project Description: Develop a master plan for the wastewater utility, including GIS mapping of utility infrastructure.

Operations Impact: Will help the City identify and program future wastewater projects.

Additional Staff: Mike Mabrey
Wayne Kauffman

Outside Funding Available? Unknown

Notes:

Year of Design 2020-2021
Year of Construction n/a

Year of Completion 2021

Inflation Factor:

Project Cost	Todays \$	2019	2020	2021	2022	2023	2024
D/B Prelim Agreement	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
D/B Final Agreement (GMP)	-	-	-	-	-	-	-
Design	260,000	-	200,000	60,000	-	-	-
Construction	-	-	-	-	-	-	-
Construction Inspection	-	-	-	-	-	-	-
City Engineer	15,000	-	10,000	5,000	-	-	-
Utility Relocation	-	-	-	-	-	-	-
Land Acquisition/ROW/Easements	-	-	-	-	-	-	-
Permits	-	-	-	-	-	-	-
Misc. (Legal, recording fees)	-	-	-	-	-	-	-
Contingency	-	-	-	-	-	-	-
Total Cost	\$ 275,000	\$ -	\$ 210,000	\$ 65,000	\$ -	\$ -	\$ -

Project Financing							
System Dev Fee - Sewer	275,000	275,000	-	-	-	-	-
Total Funding Sources	\$ 275,000	\$ 275,000	\$ -	\$ -	\$ -	\$ -	\$ -

City of Edgerton Project Cost Sheet

Project Number:		Funding Status:	Funded
Dept:	Sewer	Project Status:	Concept
Primary Citizen Survey:	6 - Sewer	Project Manager:	Scott Peterson
Secondary Citizen Survey:	N/A		

Project Name: 2021 CDBG Project

Project Description: Replace approximately 1200 linear feet of clay tile sanitary sewer line, using the estimate cost for Pipe Bursting as provided by David Hamby, City Engineer. Project will Start on West 7th Street, moving south to the line that runs just north of W Nelson St and heading east until it

Operations Impact: Replacing the clay tile sanitary sewer line would reduce inflow and infiltration of stormwater into the City's sewer system, reducing treatment costs at the sewer plant. I & I won't be eliminated since there would still be some I & I from the clay tile lines on private property.

Additional Staff: Mike Mabrey

Outside Funding Available? Yes

Notes: The City plans to apply for CDBG funds, which would require matching funds from the City. Estimated cost at \$260 per linear foot at 1200 linear feet, per David Hamby recommendation for Pipe Bursting method.

Year of Design 2020
Year of Construction 2021
Year of Completion 2021

Inflation Factor:

Project Cost	Todays \$	2018	2019	2020	2021	2022	2023
D/B Prelim Agreement	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
D/B Final Agreement (GMP)	-	-	-	-	-	-	-
Design	31,200	-	-	31,200	-	-	-
Construction	312,000	-	-	-	312,000	-	-
Construction Inspection	46,800	-	-	-	46,800	-	-
City Engineer	31,200	-	-	31,200	-	-	-
Utility Relocation	-	-	-	-	-	-	-
Land Acquisition/ROW/Easements	-	-	-	-	-	-	-
Permits	-	-	-	-	-	-	-
Misc. (Legal, recording fees)	15,600	-	-	15,600	-	-	-
Contingency	31,200	-	-	-	31,200	-	-
Total Cost	\$ 468,000	\$ -	\$ -	\$ 78,000	\$ 390,000	\$ -	\$ -

Project Financing	2018	2019	2020	2021	2022	2023
Grants	-	-	-	150,000	-	-
Sewer Fund	-	-	78,000	240,000	-	-
Total Funding Sources	\$ -	\$ -	\$ 78,000	\$ 390,000	\$ -	\$ -

City of Edgerton Project Cost Sheet

Project Number:	8061
Dept:	Sewer
Primary Citizen Survey:	6 - Sewer
Secondary Citizen Survey:	N/A

Funding Status:	Funded
Project Status:	Construction
Project Manager:	Scott Peterson

Project Name: Big Bull Creek Lift Station

Project Description: The proposed lift station consists of an 8' diameter wetwell, a valve vault and a meter vault. It is accessed by a 16' wide asphalt access drive and the lift station is enclosed with a 6' vinyl fence. The lift station pumps to the BBCWWTF via an 8" force main. A parallel 8" force main is also

Operations Impact: This project will add an additional lift station that will require constant monitoring and maintenance.

Additional Staff: Mike Mabrey

Outside Funding Available? No

Notes: Funded via LPKC Phase 2 Development Agreement

Year of Design 2019
Year of Construction 2019

Year of Completion 2019

Inflation Factor:

Project Cost	Todays \$	2019	2020	2021	2022	2023	2024
D/B Prelim Agreement	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
D/B Final Agreement (GMP)	-	-	-	-	-	-	-
Design	45,684	45,684	-	-	-	-	-
Construction	1,068,475	1,068,475	-	-	-	-	-
Construction Inspection	10,000	10,000	-	-	-	-	-
City Engineer	37,397	37,397	-	-	-	-	-
Utility Relocation	-	-	-	-	-	-	-
Land Acquisition/ROW/Easements	53,424	53,424	-	-	-	-	-
Permits	-	-	-	-	-	-	-
Misc. (Legal, recording fees)	25,000	25,000	-	-	-	-	-
Contingency	80,136	80,136	-	-	-	-	-
Total Cost	\$ 1,320,116	\$ 1,320,116	\$ -	\$ -	\$ -	\$ -	\$ -

Project Financing							
PIF - LPKC Phase 2	1,320,116	1,320,116	-	-	-	-	-
Total Funding Sources	\$ 1,320,116	\$ 1,320,116	\$ -	\$ -	\$ -	\$ -	\$ -

City of Edgerton Project Cost Sheet

Project Number:	8062
Dept:	Sewer
Primary Citizen Survey:	6 - Sewer
Secondary Citizen Survey:	N/A

Funding Status:	Funded
Project Status:	Construction
Project Manager:	Scott Peterson

Project Name: I-35 South Gravity Sewer Ph 1

Project Description: The South I-35 Gravity Sewer plan includes the construction of 774 LF of 21" and 790 LF of 10" sanitary sewer pipe to serve the Kubota facility.

Operations Impact: This project will add additional linear feet of sewer main to the City's sewer utility infrastructure which will need to be monitored and maintained by City staff, and will eventually require replacement at the end of its useful life.

Additional Staff: Mike Mabrey

Outside Funding Available? No

Notes: Funded via LPKC Phase 2 Development Agreement

Year of Design 2019
Year of Construction 2019

Year of Completion 2019

Inflation Factor:

Project Cost	Todays \$	2019	2020	2021	2022	2023	2024
D/B Prelim Agreement	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
D/B Final Agreement (GMP)	-	-	-	-	-	-	-
Design	10,716	10,716	-	-	-	-	-
Construction	251,141	251,141	-	-	-	-	-
Construction Inspection	5,000	5,000	-	-	-	-	-
City Engineer	8,789	8,789	-	-	-	-	-
Utility Relocation	-	-	-	-	-	-	-
Land Acquisition/ROW/Easements	12,557	12,557	-	-	-	-	-
Permits	-	-	-	-	-	-	-
Misc. (Legal, recording fees)	25,000	25,000	-	-	-	-	-
Contingency	18,835	18,835	-	-	-	-	-
Total Cost	\$ 332,038	\$ 332,038	\$ -	\$ -	\$ -	\$ -	\$ -

Project Financing

PIF - LPKC Phase 2	332,038	332,038	-	-	-	-	-
Total Funding Sources	\$ 332,038	\$ 332,038	\$ -	\$ -	\$ -	\$ -	\$ -

City of Edgerton Project Cost Sheet

Project Number:	8072
Dept:	Sewer
Primary Citizen Survey:	6 - Sewer
Secondary Citizen Survey:	N/A

Funding Status:	Funded
Project Status:	Design
Project Manager:	Scott Peterson

Project Name: I-35 South Gravity Sewer Ph 2

Project Description: Extend the I-35 South gravity sewer main from the end of the phase 1 project to just north of Waverly Road.

Operations Impact: This project will add additional linear feet of sewer main to the City's sewer utility infrastructure which will need to be monitored and maintained by City staff, and will eventually require replacement at the end of its useful life.

Additional Staff: Mike Mabrey

Outside Funding Available? No

Notes: Funded via LPKC Phase 2 Development Agreement

Year of Design 2019
Year of Construction 2019

Year of Completion 2019

Inflation Factor:

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Project Cost	Todays \$	2019	2020	2021	2022	2023	2024
D/B Prelim Agreement	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
D/B Final Agreement (GMP)	-	-	-	-	-	-	-
Design	42,500	42,500	-	-	-	-	-
Construction	1,141,137	1,141,137	-	-	-	-	-
Construction Inspection	15,000	15,000	-	-	-	-	-
City Engineer	-	-	-	-	-	-	-
Utility Relocation	-	-	-	-	-	-	-
Land Acquisition/ROW/Easements	20,000	20,000	-	-	-	-	-
Permits	25,000	25,000	-	-	-	-	-
Misc. (Legal, recording fees)	63,304	63,304	-	-	-	-	-
Contingency	94,956	94,956	-	-	-	-	-
Total Cost	\$ 1,401,897	\$ 1,401,897	\$ -	\$ -	\$ -	\$ -	\$ -

Project Financing							
PIF - LPKC Phase 2	1,401,897	1,401,897	-	-	-	-	-
Total Funding Sources	\$ 1,401,897	\$ 1,401,897	\$ -	\$ -	\$ -	\$ -	\$ -

City of Edgerton Project Cost Sheet

Project Number: 8071
Dept: Public Works
Primary Citizen Survey: 1 - Streets
Secondary Citizen Survey: N/A

Funding Status: Funded
Project Status: Construction
Project Manager: Scott Peterson

Project Name: 207th Street East of Waverly Rd.

Project Description: Design and construction of approximately 0.5 miles. The proposed section of road is 42' back to back and will be installed with curb and gutter. A 14' center turn lane will be included with the two 12' drive lanes. The rebuilt section will connect to the 207th Street/Waverly Road intersection that was recently rebuilt as part of the reconstruction of Homestead Lane and 207th Street.

Operations Impact: This project constructs a new section of street where the street is currently gravel. The new street will be more costly to maintain than the current gravel road.

Additional Staff:

Outside Funding Available? Yes

Notes: KDOT grant, Home Rule Revenue Bonds for LPKC Phase 2 Master Trust Indenture

Year of Design 2019
Year of Construction 2019
Year of Completion 2019

Inflation Factor:

Project Cost	Todays \$	2019	2020	2021	2022	2023	2024
D/B Prelim Agreement			\$ -	\$ -	\$ -	\$ -	\$ -
D/B Final Agreement (GMP)				-	-	-	-
Design	82,583	82,583	-	-	-	-	-
Construction	1,810,000	1,810,000	-	-	-	-	-
Construction Inspection	4,000	4,000		-	-	-	-
City Engineer				-	-	-	-
Utility Relocation	-	-	-	-	-	-	-
Land Acquisition/ROW/Easements	90,500	90,500		-	-	-	-
Permits	-	-	-	-	-	-	-
Misc. (Legal, recording fees)	140,500	140,500		-	-	-	-
Contingency	135,750	135,750	-	-	-	-	-
Total Cost	\$ 2,263,333	\$ 2,263,333	\$ -	\$ -	\$ -	\$ -	\$ -

Project Financing							
PIF - LPKC Phase 2	2,263,333	2,211,183	-	-	-	-	-
Total Funding Sources	\$ 2,263,333	\$ 2,211,183	\$ -	\$ -	\$ -	\$ -	\$ -

**2020-2024 CIP
Unfunded Projects - General City Projects**



Funding Available (reflects projects previously funded)	2019	2020	2021	2022	2023	2024
General Fund	\$ 646,457	\$ 646,457	\$ 484,037	\$ 484,037	\$ 484,037	\$ 484,037
Less: Recommended Projects	\$ -	\$ (162,420)	\$ -	\$ -	\$ -	\$ -
Balance Available	\$ 646,457	\$ 484,037	\$ 484,037	\$ 484,037	\$ 484,037	\$ 484,037
Street Excise Tax	\$ 86,329	\$ 86,329	\$ 86,329	\$ -	\$ -	\$ -
Less: Recommended Projects	\$ -	\$ -	\$ (86,329)	\$ -	\$ -	\$ -
Balance Available	\$ 86,329	\$ 86,329	\$ -	\$ -	\$ -	\$ -
PIF Maintenance Fee	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Additions	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Less: Recommended Projects	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Balance Available	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Economic Development Fund	\$ -	\$ -	\$ 387,100	\$ 735,729	\$ 1,122,829	\$ 1,509,929
Additions	\$ -	\$ 387,100	\$ 387,100	\$ 387,100	\$ 387,100	\$ 387,100
Less: Recommended Projects	\$ -	\$ -	\$ (38,471)	\$ -	\$ -	\$ -
Balance Available	\$ -	\$ 387,100	\$ 735,729	\$ 1,122,829	\$ 1,509,929	\$ 1,897,029

Projects Recommended for Funding						Funding Source				
Project Name	Citizen Survey	Outside Funding Available	Estimated Cost	Design Year	Constr Year	General Fund	Street Excise Tax	PIF Maint Fee	Eco Devo Fund	CARS
Library Downspouts	5 - Facilities	No	\$ 12,420	2020	2020	\$ 12,420				
ERP Software Acquisition	N/A	No		2020	2020	\$ 150,000				
Nelson: E. 3rd St. - W. 8th St. (CARS)	1 - Streets	Yes	\$ 202,300	2020	2021	\$ -	\$ 86,329		\$ 38,471	\$ 77,500
Totals						\$ 162,420	\$ 86,329	\$ -	\$ 38,471	\$ 77,500

Unfunded Projects				
Project Name	Citizen Survey	Outside Funding Available	Estimated Cost	Project Description
Unfunded Streets/Stormwater				
Downtown Streetscape (Nelson: 4th-3rd)	1 - Streets	Maybe	\$ 325,000	Preservation and beautification of the Edgerton Downtown can promote private investment and bring people to the downtown area. Many communities have invested dollars into beautification of the historic downtown areas that can include streetscapes with improvement sidewalks, pedestrian elements, upgraded street lighting, parking, traffic calming devices, etc. Costs for these types of projects vary largely based on the types of improvements designed/installed. Downtown streetscapes may be eligible for Community Development Block Grant funding or other grants associated with historic preservation, place making, etc. Often cities complete the design of the streetscape and then use that design to apply for outside funding to assist with the construction of the project. Construction could be broken into phases to assist in completion. The City has received a PSP Grant from MARC to offset the cost of the plan. See the "Downtown Edgerton Plan" project.
2nd Street: Nelson St. - City Limits (just south of Edgewood)	1 - Streets	Maybe	\$ 2,912,500	This project will replace the sections of roadway from asphalt/chipseal to a concrete roadway with all supporting infrastructure. This section of roadway will be similar to the standard sections on E Nelson Street to-date. Linear feet to be replaced is 2,696.
Streetlight Inventory	1 - Streets	No	\$ 16,500	This project would involve inventorying the streetlights within the City limits of Edgerton, whether owned by the City or leased from KCPL.
Streetlight Study	1 - Streets	No	\$ 50,000	This project would involve determining the City's streetlight needs in light of industry standards and would utilize the streetlight inventory.

2020-2024 CIP
Unfunded Projects - General City Projects



Streetlight Installation	1 - Streets	No	\$ 550,000	This project would fund the installation of new streetlights as determined by the streetlight inventory and streetlight study.
Purchase Streetlights from KCPL	1 - Streets	No	\$ 118,000	The City currently leases the majority of its streetlights from KCPL. When the lights need maintenance, the City is at the mercy of KCPL for getting the lights repaired. Several other cities in Johnson County have purchased their streetlights from KCPL and feel that they are saving money and have better control over the maintenance activities.
NOTE: Listed below are several possible projects of reported stormwater concerns. The scope of the Stormwater Master Plan will study existing infrastructure and stormwater patterns to evaluate problems/concerns, determine level of public vs. private contribution and recommend prioritization of construction.				
1st & Merriwood - Stormwater Repairs	N/A	Unknown	Unknown	Analysis and repairs to storm culvert beneath Merriwood @ 1st St. and along the ditch to the North to mitigate stormwater issues in the existing intersection of 1st & Merriwood.
Merriwood W. 4th St. - W. 8th St. (Rear Yard) - Stormwater Repairs	N/A	No	Unknown	Residential Concern - Analysis and repairs to drainage at the rear yards on W. Merriwood from 8th to 4th St. Work scope to include pipe extension, swale grading, and utility relocation. Due to existing conditions/drainage areas the scope could be phased to align with the findings outlined by the Stormwater Master Plan.
201 W. Martin St - Stormwater Repairs	N/A	Unknown	Unknown	Residential Concern - Analysis and repairs to the roadway drainage at 201 W. Martin St. Work scope to include pipe extension, swale grading, and utility relocation. Due to existing conditions/drainage areas the scope could be increased into include additional stormwater infrastructure including remainder of W Martin St as part of the findings outlined by the Stormwater Master Plan.
513 Heather Knoll - Stormwater Repairs	N/A	Unknown	Unknown	Residential Concern - Analysis and repairs to the roadway drainage at 513 Heather Knoll Cir. Work scope to include pipe extension, swale grading, and utility relocation. Due to existing conditions/drainage areas the scope could be increased into include additional stormwater infrastructure including remainder of Heather Knoll Cir. as part of the findings outlined by the Stormwater Master Plan. To date Public Works Staff have addressed a sink hole issue at this property.
516 W. 4th St - Stormwater Repairs	N/A	Unknown	Unknown	Residential Concern - Analysis and repairs to drainage at the rear yard of 516 W. 4th St. Project to include pipe placement, swale grading, and utility relocation. Due to existing conditions/drainage areas the scope could be phased to align with the findings outlined by the Stormwater Master Plan.
520 W. 4th St./313 W. McDonald St. - Stormwater Repairs	N/A	Unknown	Unknown	Residential Concern - Analysis and repairs to the roadway drainage at 520 W. 4th St & 313 W McDonald St. Work scope to include pipe extension, swale grading, and utility relocation. Due to existing conditions/drainage areas the scope could be increased into include additional stormwater infrastructure including remainder of W 4th St and W McDonald as part of the findings outlined by the Stormwater Master Plan.
Unfunded Facilities				
Public Works Parking Lot	5 - Facilities	No	\$ 382,000	On August 22nd the Public Works Department had a significant flooding event. As a result of this event the parking lot sustain having of the Asphalt in many locations, caused significant pothole and washed away large surface areas. This includes the Full Reconstruction of the existing material, the main area would be the existing parking lot/driveway and include 2 alternates for consideration. 1. Existing Parking/Driveway = 1,245 Square Yards 2. Alternate #1 (Parking/Driveway) = 1,734 Square Yards 3. Alternate #2 (Lot/Yard) = 2,067 Square Yards
Public Works Stairs	5 - Facilities	No	\$ 9,620	During the decommissioning of the Edgerton Waste Water Treatment Plant, the stairs to access the lower portion of the facility wer removed and note replaced.
City Hall Parking Lot	5 - Facilities	No	\$ 96,000	Reconstruct the City Hall parking lot.
Access Control System and City Hall Door Replacement	5 - Facilities	No	\$ 26,000	The project will put in place an access system that will add additional security measures, provide access control for City Hall, Public Works and BBC Wastewater Treatment Plant. Considered in this project is all the needed equipment and material for the install, as well as access cards and the PC that will run the system.

2020-2024 CIP
Unfunded Projects - General City Projects



Museum HVAC System	5 - Facilities	No	\$ 14,420	The current heat pump system freezes up in the winter, requiring the museum to close until the system thaws out. The cause of this issue has not yet been identified. It is possible that a repair is needed or that the system needs to be replaced.
Museum Parking Lot and ADA Ramp	5 - Facilities	No	\$ 16,000	Reconstruct the Museum parking lot and construct an ADA ramp for the Museum.
City Entry Way Signs	5 - Facilities	No	\$ 43,600	Design and construction of City entry way signs.

Unfunded Administration				
ERP Software Acquisition/Implementation	N/A	No	To be determined through the exploration process.	Purchase an enterprise resource planning (ERP) management information system, a system of integrated applications used to manage the City's operations and automate various functions within the City, such as permits, licenses, budget and accounting, payroll, human resources, work orders, customer relationship management (CRM), court, etc. The City consistently experiences issues with the current software's core functions, which require significant staff time to resolve and cause routine processes to take much longer than needed. In addition, the current software lacks features needed for the City's operations or features that are not adequate to meet the City's needs. For example, the software includes a project accounting feature, but the reporting is limited. The software also has a budgeting feature, but staff must still maintain several spreadsheets outside of the system in order to prepare the annual budget. While the software company makes updates to the functionality on an annual basis, they don't always include what the City needs. In addition, the software is Microsoft Access based, while the current technology is .Net. .Net technology allows for more features, including automated work flows and reporting.

City of Edgerton Project Cost Sheet

Project Number:		Funding Status:	Unfunded
Dept:	Facilities	Project Status:	
Primary Citizen Survey:	5 - Facilities	Project Manager:	Dan Merkh
Secondary Citizen Survey:	N/A		

Project Name: Library Downspouts

Project Description:	Analysis and installation of new downspouts on the Library. Existing downspouts connect to sanitary sewer. Project to include CCTV inspection, engineering, & installation of the downspouts to prevent all chances of Inflow & Infiltration.
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Operations Impact:	This will have minimal operational impact.
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Additional Staff:

Outside Funding Available? No

Notes:

Year of Design	
Year of Construction	

Year of Completion

Inflation Factor:					
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[illegible]

Project Financing

General Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Special Highway Fund	-	-	-	-	-	-	-
Special Park & Rec Fund	-	-	-	-	-	-	-
Street Excise Tax	-	-	-	-	-	-	-
Park Impact Fee	-	-	-	-	-	-	-
CARS	-	-	-	-	-	-	-
KDOT	-	-	-	-	-	-	-
Other Cities	-	-	-	-	-	-	-
Grants	-	-	-	-	-	-	-
PIF Maintenance Fee	-	-	-	-	-	-	-
Economic Development Fund	-	-	-	-	-	-	-
Non-LPKC Origination Fees	-	-	-	-	-	-	-
Water Fund	-	-	-	-	-	-	-
System Dev Fee - Water	-	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-	-
System Dev Fee - Sewer	-	-	-	-	-	-	-
GO Bonds	-	-	-	-	-	-	-
Temp Notes	-	-	-	-	-	-	-
State Revolving Loan Fund	-	-	-	-	-	-	-
PIF - LPKC Phase 1	-	-	-	-	-	-	-
PIF - LPKC Phase 2	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-
Total Funding Sources	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Project Number:		Funding Status:	Unfunded
Dept:	Administration	Project Status:	
Primary Citizen Survey:	N/A	Project Manager:	Karen Kindle
Secondary Citizen Survey:	N/A		

Project Name: ERP Software Acquisition/Implementation

Operations Impact:	Having the ability to automate processes within the City, having increased system reliability and having better reporting will save staff time and improve customer service.
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Additional Staff:

Outside Funding Available?

Notes: _____

Year of Design		Year of Completion	
Year of Construction			

Inflation Factor:					
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[illegible]

Project Financing

	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
General Fund	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Special Highway Fund		-		-		-		-		-		-
Special Park & Rec Fund		-		-		-		-		-		-
Street Excise Tax		-		-		-		-		-		-
Park Impact Fee		-		-		-		-		-		-
CARS		-		-		-		-		-		-
KDOT		-		-		-		-		-		-
Other Cities		-		-		-		-		-		-
Grants		-		-		-		-		-		-
GO Bonds		-		-		-		-		-		-
Temp Notes		-		-		-		-		-		-
PIF Maintenance Fee		-		-		-		-		-		-
Economic Development Fund		-		-		-		-		-		-
Non-LPKC Origination Fees		-		-		-		-		-		-
Water Fund		-		-		-		-		-		-
System Dev Fee - Water		-		-		-		-		-		-
Sewer Fund		-		-		-		-		-		-
System Dev Fee - Sewer		-		-		-		-		-		-
GO Bonds		-		-		-		-		-		-
Temp Notes		-		-		-		-		-		-
State Revolving Loan Fund		-		-		-		-		-		-
PIF - LPKC Phase 1		-		-		-		-		-		-
PIF - LPKC Phase 2		-		-		-		-		-		-
Other		-		-		-		-		-		-
Total Funding Sources	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-

City of Edgerton Project Cost Sheet

Project Number:
Dept:
Primary Citizen Survey:
Secondary Citizen Survey:

Funding Status:
Project Status:
Project Manager:

Project Name:

Project Description:

Operations Impact:

Additional Staff:

Outside Funding Available?

Notes:

Year of Design
Year of Construction

Year of Completion

Inflation Factor:

Project Cost	Todays \$	2019	2020	2021	2022	2023	2024
D/B Prelim Agreement	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
D/B Final Agreement (GMP)	-	-	-	-	-	-	-
Design	18,600	-	-	-	-	-	-
Construction	155,000	-	-	-	-	-	-
Construction Inspection	-	-	-	-	-	-	-
City Engineer	6,200	-	-	-	-	-	-
Utility Relocation	5,000	-	-	-	-	-	-
Land Acquisition/ROW/Easements	-	-	-	-	-	-	-
Permits	1,500	-	-	-	-	-	-
Misc. (Legal, recording fees)	500	-	-	-	-	-	-
Contingency	15,500	-	-	-	-	-	-
Total Cost	\$ 202,300	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Project Financing							
General Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Special Highway Fund	-	-	-	-	-	-	-
Special Park & Rec Fund	-	-	-	-	-	-	-
Street Excise Tax	-	-	-	-	-	-	-
Park Impact Fee	-	-	-	-	-	-	-
CARS	77,500	-	-	-	-	-	-
KDOT	-	-	-	-	-	-	-
Other Cities	-	-	-	-	-	-	-
Grants	-	-	-	-	-	-	-
PIF Maintenance Fee	-	-	-	-	-	-	-
Economic Development Fund	-	-	-	-	-	-	-
Non-LPKC Origination Fees	-	-	-	-	-	-	-
Water Fund	-	-	-	-	-	-	-
System Dev Fee - Water	-	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-	-
System Dev Fee - Sewer	-	-	-	-	-	-	-
GO Bonds	-	-	-	-	-	-	-
Temp Notes	-	-	-	-	-	-	-
State Revolving Loan Fund	-	-	-	-	-	-	-
PIF - LPKC Phase 1	-	-	-	-	-	-	-
PIF - LPKC Phase 2	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-
Total Funding Sources	\$ 77,500	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Project Number:		Funding Status:	Unfunded
Dept:	Public Works	Project Status:	
Primary Citizen Survey:	1 - Streets	Project Manager:	Dan Merkh
Secondary Citizen Survey:	N/A		

Project Description:	This project will replace the sections of roadway from asphalt/chipseal to a concrete roadway with all supporting infrastructure. This section of roadway will be similar to the standard
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Additional Staff:

Notes:	Right of way and easement acquisition are not included in the estimated cost. CDBG Funding may be available for this project. Staff will research if CARS funding could be available in 2022.
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Year of Design		Year of Completion	
Year of Construction			

[illegible][illegible]

Project Number:		Funding Status:	Unfunded
Dept:	Public Works	Project Status:	
Primary Citizen Survey:	1 - Streets	Project Manager:	Dan Merkh
Secondary Citizen Survey:	N/A		

Project Description:	This project would involve inventorying the streetlights within the City limits of Edgerton, whether owned by the City or leased from KCPL.
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Additional Staff: Trey Whitaker

Notes:

Inflation Factor:					
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Project Financing										
General Fund	\$	-	\$	-	\$	-	\$	-	\$	-
Special Highway Fund		-		-		-		-		-
Special Park & Rec Fund		-		-		-		-		-
Street Excise Tax		-		-		-		-		-
Park Impact Fee		-		-		-		-		-
CARS		-		-		-		-		-
KDOT		-		-		-		-		-
Other Cities		-		-		-		-		-
Grants		-		-		-		-		-
GO Bonds		-		-		-		-		-
Temp Notes		-		-		-		-		-
PIF Maintenance Fee		-		-		-		-		-
Economic Development Fund		-		-		-		-		-
Non-LPKC Origination Fees		-		-		-		-		-
Water Fund		-		-		-		-		-
System Dev Fee - Water		-		-		-		-		-
Sewer Fund		-		-		-		-		-
System Dev Fee - Sewer		-		-		-		-		-
GO Bonds		-		-		-		-		-
Temp Notes		-		-		-		-		-
State Revolving Loan Fund		-		-		-		-		-
PIF - LPKC Phase 1		-		-		-		-		-
PIF - LPKC Phase 2		-		-		-		-		-
Other		-		-		-		-		-
Total Funding Sources	\$	-	\$	-	\$	-	\$	-	\$	-

Project Number:		Funding Status:	Unfunded
Dept:	Public Works	Project Status:	
Primary Citizen Survey:	1 - Streets	Project Manager:	Dan Merkh
Secondary Citizen Survey:	N/A		

Total Funding Sources	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
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Project Number:		Funding Status:	Unfunded
Dept:	Public Works	Project Status:	
Primary Citizen Survey:	1 - Streets	Project Manager:	Dan Merkh
Secondary Citizen Survey:	N/A		

Project Description:	This project would fund the installation of new streetlights as determined by the streetlight inventory and streetlight study.
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Additional Staff: Trey Whitaker

Notes:

Inflation Factor:					
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Project Financing								
General Fund	\$	-	\$	-	\$	-	\$	-
Special Highway Fund		-	-	-	-	-	-	-
Special Park & Rec Fund		-	-	-	-	-	-	-
Street Excise Tax		-	-	-	-	-	-	-
Park Impact Fee		-	-	-	-	-	-	-
CARS		-	-	-	-	-	-	-
KDOT		-	-	-	-	-	-	-
Other Cities		-	-	-	-	-	-	-
Grants		-	-	-	-	-	-	-
GO Bonds		-	-	-	-	-	-	-
Temp Notes		-	-	-	-	-	-	-
PIF Maintenance Fee		-	-	-	-	-	-	-
Economic Development Fund		-	-	-	-	-	-	-
Non-LPKC Origination Fees		-	-	-	-	-	-	-
Water Fund		-	-	-	-	-	-	-
System Dev Fee - Water		-	-	-	-	-	-	-
Sewer Fund		-	-	-	-	-	-	-
System Dev Fee - Sewer		-	-	-	-	-	-	-
GO Bonds		-	-	-	-	-	-	-
Temp Notes		-	-	-	-	-	-	-
State Revolving Loan Fund		-	-	-	-	-	-	-
PIF - LPKC Phase 1		-	-	-	-	-	-	-
PIF - LPKC Phase 2		-	-	-	-	-	-	-
Other		-	-	-	-	-	-	-
Total Funding Sources	\$	-	\$	-	\$	-	\$	-

Project Number:		Funding Status:	Unfunded
Dept:	Public Works	Project Status:	
Primary Citizen Survey:	1 - Streets	Project Manager:	Dan Merkh
Secondary Citizen Survey:	N/A		

Project Name:	Purchase Streetlights from KCPL
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Project Description:	The City currently leases the majority of its streetlights from KCPL. When the lights need maintenance, the City is at the mercy of KCPL for getting the lights repaired. Several other cities in Johnson County have purchased their streetlights from KCPL and feel that they are saving money and have better control over the maintenance activities.
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Operations Impact:	The City would have an up front cost to purchase the streetlights and would take on all maintenance costs for the streetlights and electricity cost. However, the City would no longer have to pay the monthly lease rate. Owning the streetlights would increase the assets maintained by Public Works.
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Outside Funding Available? No

Notes:	City leases 118 streetlights from KCPL and estimates the cost to purchase to be \$1,000 per streetlight.
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Year of Design		Year of Completion	
Year of Construction			

Inflation Factor:					
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[illegible]

General Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Special Highway Fund	-	-	-	-	-	-	-
Special Park & Rec Fund	-	-	-	-	-	-	-
Street Excise Tax	-	-	-	-	-	-	-
Park Impact Fee	-	-	-	-	-	-	-
CARS	-	-	-	-	-	-	-
KDOT	-	-	-	-	-	-	-
Other Cities	-	-	-	-	-	-	-
Grants	-	-	-	-	-	-	-
GO Bonds	-	-	-	-	-	-	-
Temp Notes	-	-	-	-	-	-	-
PIF Maintenance Fee	-	-	-	-	-	-	-
Economic Development Fund	-	-	-	-	-	-	-
Non-LPKC Origination Fees	-	-	-	-	-	-	-
Water Fund	-	-	-	-	-	-	-
System Dev Fee - Water	-	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-	-
System Dev Fee - Sewer	-	-	-	-	-	-	-
GO Bonds	-	-	-	-	-	-	-
Temp Notes	-	-	-	-	-	-	-
State Revolving Loan Fund	-	-	-	-	-	-	-
PIF - LPKC Phase 1	-	-	-	-	-	-	-
PIF - LPKC Phase 2	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-
Total Funding Sources	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Project Cost Sheet

Funding Status:	Unfunded
Project Status:	
Project Manager:	Dan Merkh

[illegible]

Project Number:		Funding Status:	Unfunded
Dept:	Public Works	Project Status:	
Primary Citizen Survey:	N/A	Project Manager:	Dan Merkh
Secondary Citizen Survey:	N/A		

Project Description:	Residential Concern - Analysis and repairs to the roadway drainage at 201 W. Martin St. Work scope to include pipe extension, swale grading, and utility relocation. Due to existing conditions/drainage areas the scope could be increased into include additional stormwater infrastructure including remainder of W Martin St as part of the findings outlined by the Stormwater Master Plan.
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[illegible]

General Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Special Highway Fund	-	-	-	-	-	-	-
Special Park & Rec Fund	-	-	-	-	-	-	-
Street Excise Tax	-	-	-	-	-	-	-
Park Impact Fee	-	-	-	-	-	-	-
CARS	-	-	-	-	-	-	-
KDOT	-	-	-	-	-	-	-
Other Cities	-	-	-	-	-	-	-
Grants	-	-	-	-	-	-	-
PIF Maintenance Fee	-	-	-	-	-	-	-
Economic Development Fund	-	-	-	-	-	-	-
Non-LPKC Origination Fees	-	-	-	-	-	-	-
Water Fund	-	-	-	-	-	-	-
System Dev Fee - Water	-	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-	-
System Dev Fee - Sewer	-	-	-	-	-	-	-
GO Bonds	-	-	-	-	-	-	-
Temp Notes	-	-	-	-	-	-	-
State Revolving Loan Fund	-	-	-	-	-	-	-
PIF - LPKC Phase 1	-	-	-	-	-	-	-
PIF - LPKC Phase 2	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-
Total Funding Sources	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Project Number:		Funding Status:	Unfunded
Dept:	Public Works	Project Status:	
Primary Citizen Survey:	5 - Facilities	Project Manager:	Dan Merkh
Secondary Citizen Survey:	N/A		

Project Description:	<p>On August 22, 2017, the Public Works Department had a significant flooding event. As a result of this event the parking lot sustain having of the Asphalt in many locations, caused significant pothole and washed away large surface areas. This includes the Full Reconstruction of the existing material, the main area would be the existing parking lot/driveway and include 2 alternates for consideration:</p> <ol style="list-style-type: none"> 1. Existing Parking/Driveway = 1,245 Square Yards 2. Alternate #1 (Parking/Driveway) = 1,734 Square Yards 3. Alternate #2 (Lot/Yard) = 2,067 Square Yards
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Inflation Factor:					
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[illegible]

Project Financing

[illegible]

City of Edgerton Project Cost Sheet

Funding Status:	Unfunded
Project Status:	
Project Manager:	Trey Whitaker

General Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Special Highway Fund	-	-	-	-	-	-	-
Special Park & Rec Fund	-	-	-	-	-	-	-
Street Excise Tax	-	-	-	-	-	-	-
Park Impact Fee	-	-	-	-	-	-	-
CARS	-	-	-	-	-	-	-
KDOT	-	-	-	-	-	-	-
Other Cities	-	-	-	-	-	-	-
Grants	-	-	-	-	-	-	-
PIF Maintenance Fee	-	-	-	-	-	-	-
Economic Development Fund	-	-	-	-	-	-	-
Non-LPKC Origination Fees	-	-	-	-	-	-	-
Water Fund	-	-	-	-	-	-	-
System Dev Fee - Water	-	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-	-
System Dev Fee - Sewer	-	-	-	-	-	-	-
GO Bonds	-	-	-	-	-	-	-
Temp Notes	-	-	-	-	-	-	-
State Revolving Loan Fund	-	-	-	-	-	-	-
PIF - LPKC Phase 1	-	-	-	-	-	-	-
PIF - LPKC Phase 2	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-
Total Funding Sources	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

City of Edgerton Project Cost Sheet

Project Number:		Funding Status:	Unfunded
Dept:	Facilities	Project Status:	
Primary Citizen Survey:	5 - Facilities	Project Manager:	Dan Merkh
Secondary Citizen Survey:	N/A		

Project Name: City Hall Parking Lot

Project Description:	Reconstruct the City Hall parking lot.
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Operations Impact:	
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Additional Staff:

Outside Funding Available?	No
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Notes: Average of the bids received for bid alternate #2 when bid the 4th & Nelson CARS project.

Year of Design	
Year of Construction	

Year of Completion

Inflation Factor:					
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[illegible]

Project Financing

General Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Special Highway Fund	-	-	-	-	-	-	-
Special Park & Rec Fund	-	-	-	-	-	-	-
Street Excise Tax	-	-	-	-	-	-	-
Park Impact Fee	-	-	-	-	-	-	-
CARS	-	-	-	-	-	-	-
KDOT	-	-	-	-	-	-	-
Other Cities	-	-	-	-	-	-	-
Grants	-	-	-	-	-	-	-
GO Bonds	-	-	-	-	-	-	-
Temp Notes	-	-	-	-	-	-	-
PIF Maintenance Fee	-	-	-	-	-	-	-
Economic Development Fund	-	-	-	-	-	-	-
Non-LPKC Origination Fees	-	-	-	-	-	-	-
Water Fund	-	-	-	-	-	-	-
System Dev Fee - Water	-	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-	-
System Dev Fee - Sewer	-	-	-	-	-	-	-
GO Bonds	-	-	-	-	-	-	-
Temp Notes	-	-	-	-	-	-	-
State Revolving Loan Fund	-	-	-	-	-	-	-
PIF - LPKC Phase 1	-	-	-	-	-	-	-
PIF - LPKC Phase 2	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-
Total Funding Sources	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Project Number:		Funding Status:	Unfunded
Dept:	Facilities	Project Status:	
Primary Citizen Survey:	5 - Facilities	Project Manager:	Dan Merkh
Secondary Citizen Survey:	N/A		

Project Name:	Access Control System and City Hall Door Replacement
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Project Description:	The project will put in place an access system that will add additional security measures, provide access control for City Hall, Public Works and BBC Wastewater Treatment Plant. Considered in this project is all the needed equipment and material for the install, as well as access cards and the PC that will run the system.
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Operations Impact:	This will have minimal impact on day to day operations and should only take a couple of days for install.
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Outside Funding Available?

Notes: _____

Year of Design	
Year of Construction	

Year of Completion

Inflation Factor:					
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[illegible][illegible]

Project Number:		Funding Status:	Unfunded
Dept:	Facilities	Project Status:	
Primary Citizen Survey:	5 - Facilities	Project Manager:	Dan Merkh
Secondary Citizen Survey:	N/A		

Total Funding Sources	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
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2020-2024 CIP
Unfunded Projects - Parks Projects



Funding Available (reflects projects previously funded)						
	2019	2020	2021	2022	2023	2024
General Fund	\$ 646,457	\$ 646,457	\$ 484,037	\$ 484,037	\$ 484,037	\$ 484,037
Less: Recommended Projects - General City Projects	\$ -	\$ (162,420)	\$ -	\$ -	\$ -	\$ -
Less: Recommended Projects - Parks Projects	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Balance Available	\$ 646,457	\$ 484,037	\$ 484,037	\$ 484,037	\$ 484,037	\$ 484,037
Special Parks & Recreation Fund	\$ 25,038	\$ 28,138	\$ 31,238	\$ 34,338	\$ 37,438	\$ 40,538
Additions	\$ 3,100	\$ 3,100	\$ 3,100	\$ 3,100	\$ 3,100	\$ 3,100
Less: Recommended Projects	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Balance Available	\$ 28,138	\$ 31,238	\$ 34,338	\$ 37,438	\$ 40,538	\$ 43,638
Park Impact Fee	\$ 221,463	\$ 221,463	\$ 221,463	\$ 221,463	\$ 221,463	\$ 221,463
Less: Recommended Projects	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Balance Available	\$ 221,463	\$ 221,463	\$ 221,463	\$ 221,463	\$ 221,463	\$ 221,463
Economic Development Fund	\$ -	\$ -	\$ 387,100	\$ 735,729	\$ 1,122,829	\$ 1,509,929
Additions	\$ -	\$ 387,100	\$ 387,100	\$ 387,100	\$ 387,100	\$ 387,100
Less: Recommended Projects - General City Projects	\$ -	\$ -	\$ (38,471)	\$ -	\$ -	\$ -
Less: Recommended Projects - Parks Projects	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Balance Available	\$ -	\$ 387,100	\$ 735,729	\$ 1,122,829	\$ 1,509,929	\$ 1,897,029

Projects Recommended for Funding									
						Funding Source			
Project Name	Citizen Survey	Outside Funding Available	Estimated Cost	Design Year	Constr Year	General Fund	Spec Park & Rec Fund	Park Impact Fee	Eco Devo Fund
None.									

Unfunded Projects				
Project Name	Citizen Survey	Outside Funding Available	Estimated Cost	Project Description
Edgerton Lake Park Renovation	2 - Parks	Unknown	\$ 850,020	Design and renovate Edgerton Lake including hard surface road and parking lot, ADA trail connection to Martin Creek Park with pedestrian bridge, replace aging shelter roofs and site furnishings, demolish building no longer used, construct new restrooms, re-purposed greenspaces and landscaping.

2020-2024 CIP
Unfunded Projects - Parks Projects



Santa Fe Lake Dam	2 - Parks	Unknown	\$ 561,063	<p>The concrete service spillway and stilling basin/downstream channel were damaged in the significant rain event on August 22, 2017. The earthen embankment portion of the dam appears to be in satisfactory condition.</p> <ul style="list-style-type: none"> - Concrete cap on service spillway has been damaged and approximately 2/3 of the cap has been washed downstream. - Scour below the spillway is evident by probing with a level rod. - Seepage/crack in west wall appears to have been impacted by the discharge of the spillway and is seeping at a higher rate than noted in prior inspections. <p>The existing riprap protection at the base of the service spillway has been dislodged and pushed downstream, likely exacerbating the scour.</p> <ul style="list-style-type: none"> - Significant amount of brush, drift, trees, riprap, concrete, rebar and debris lodged in the downstream channel between the dam and the Nelson Street Bridge, restricting channel capacity. - Some apparent repair, cleanup, and/or restoration efforts required to the low water crossing of Santa Fe Lake arising from the significant rainfall event of August 22, 2017. Includes engineering, brush removal, scour repair and approach roadway repairs.
South Lake Dam	2 - Parks	Unknown	\$ 29,375	<p>The concrete dam appears to be in satisfactory condition with the exception of a horizontally cracked section of the structure near the east end. Riprap at the bottom of the dam has been displaced due to the high rate of discharge on August 22, 2017. Significant erosion is undermining the west abutment wall. Project includes engineering, cleanup, repair of displaced riprap in scour hole on west end.</p>
Swimming Pool	2 - Parks	Unknown	\$ 20,250,000	<p>Install an aquatic center including pools of varying depths, locker rooms, slides, kids area, lazy river, etc.</p>
Edgerton Lake Shoreline Stabilization	2 - Parks	Yes	\$ 109,539	<p>This project includes designing and implementing methods for stabilizing Edgerton Lake shorelines along pedestrian and anglers access areas.</p>
Martin Creek Park Renovation	2 - Parks	Unknown	\$ 6,469,241	<p>Design and renovate Martin Creek Park including road and parking lot, trails, shelters, athletic fields/courts, site furnishings/lighting, demolish building no longer used, construct new restrooms, re-purposed greenspaces and landscaping.</p>
Annual Trail/Connectivity Projects	2 - Parks	Unknown	\$ 174,900	<p>Work on the trail system each year as grants and other funding sources become available.</p>
Manor Park Monument Sign	2 - Parks	No	\$ 19,400	<p>With the upgrades and new construction completed at Manor Park. In conjunction with the Parks Master Plan, staff along with BG is working on identifying the cost structure for this and will work to fine tune this as information is available.</p>

Project Number:		Funding Status:	Unfunded
Dept:	Parks	Project Status:	
Primary Citizen Survey:	2 - Parks	Project Manager:	Scott Peterson
Secondary Citizen Survey:	N/A		

Project Name:	Edgerton Lake Park Renovation
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Project Description:	Design and renovate Edgerton Lake including hard surface road and parking lot, ADA trail connection to Martin Creek Park with pedestrian bridge, replace aging shelter roofs and site furnishings, demolish building no longer used, construct new restrooms, re-purposed greenspaces and landscaping.
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Operations Impact:	Additional operating expenses and man hours for new restroom maintenance, snow removal of new surface road and parking lot, and landscape maintenance.
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Outside Funding Available?	Unknown
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Notes:	Used 7.5% of construction cost for inspection estimates, 5% of project cost for city engineer and contingency estimates. This is half of estimates David Hamby gave for sewer projects.
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Year of Design		Year of Completion	
Year of Construction			

Inflation Factor:					
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[illegible]

General Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Special Highway Fund	-	-	-	-	-	-	-
Special Park & Rec Fund	-	-	-	-	-	-	-
Street Excise Tax	-	-	-	-	-	-	-
Park Impact Fee	-	-	-	-	-	-	-
CARS	-	-	-	-	-	-	-
KDOT	-	-	-	-	-	-	-
Other Cities	-	-	-	-	-	-	-
Grants	-	-	-	-	-	-	-
GO Bonds	-	-	-	-	-	-	-
Temp Notes	-	-	-	-	-	-	-
PIF Maintenance Fee	-	-	-	-	-	-	-
Economic Development Fund	-	-	-	-	-	-	-
Non-LPKC Origination Fees	-	-	-	-	-	-	-
Water Fund	-	-	-	-	-	-	-
System Dev Fee - Water	-	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-	-
System Dev Fee - Sewer	-	-	-	-	-	-	-
GO Bonds	-	-	-	-	-	-	-
Temp Notes	-	-	-	-	-	-	-
State Revolving Loan Fund	-	-	-	-	-	-	-
PIF - LPKC Phase 1	-	-	-	-	-	-	-
PIF - LPKC Phase 2	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-
Total Funding Sources	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Project Number:		Funding Status:	Unfunded
Dept:	Parks	Project Status:	
Primary Citizen Survey:	2 - Parks	Project Manager:	Scott Peterson
Secondary Citizen Survey:	N/A		

Project Description: The concrete service spillway and stilling basin/downstream channel were damaged in the significant rain event on August 22, 2017. The earthen embankment portion of the dam appears to be in satisfactory condition.

- Concrete cap on service spillway has been damaged and approximately 2/3 of the cap has been washed downstream.
- Scour below the spillway is evident by probing with a level rod.
- Seepage/crack in west wall appears to have been impacted by the discharge of the spillway and is seeping at a higher rate than noted in prior inspections.

The existing reirap protection at the base of the service spillway has been dislodged and pushed downstream, likely exacerbating the scour.

- Significant amount of brush, drift, trees, riprap, concrete, rebar and debris lodged in the downstream channel between the dam and the Nelson Street Bridge, restricting channel capacity.
- Some apparent repair, cleanup, and/or restoration efforts required to the low water crossing of Santa Fe Lake arising from the significant rainfall event of August 22, 2017. Includes engineering, brush removal, scour repair and approach roadway repairs.

Additional Staff: None

Notes: Included cost of road and boat ramp on west side of the lake as per the BG memo dating to August 22, 2017 Flood. Also included low water crossing repair from same memo. Used 7.5% of construction cost for inspection estimates, 5% of project cost for city engineer and contingency estimates. This is half of estimates David Hamby gave for sewer projects.

Inflation Factor:

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Project Financing								
General Fund	\$	-	\$	-	\$	-	\$	-
Special Highway Fund								
Special Park & Rec Fund								
Street Excise Tax								
Park Impact Fee								
CARS								
KDOT								
Other Cities								
Grants								
GO Bonds								
Temp Notes								
PIF Maintenance Fee								
Economic Development Fund								
Non-LPKC Origination Fees								
Water Fund								
System Dev Fee - Water								
Sewer Fund								
System Dev Fee - Sewer								
GO Bonds								
Temp Notes								
State Revolving Loan Fund								
PIF - LPKC Phase 1								
PIF - LPKC Phase 2								
Other								
Total Funding Sources	\$	-	\$	-	\$	-	\$	-

Project Number:		Funding Status:	Unfunded
Dept:	Parks	Project Status:	
Primary Citizen Survey:	2 - Parks	Project Manager:	Scott Peterson
Secondary Citizen Survey:	N/A		

Project Name: South Lake Dam

Project Description:	The concrete dam appears to be in satisfactory condition with the exception of a horizontally cracked section of the structure near the east end. Riprap at the bottom of the dam has been displaced due to the high rate of discharge on August 22, 2017. Significant erosion is undermining the west abutment wall. Project includes engineering, cleanup, repair of displaced riprap in scour hole on west end.
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Operations Impact:	There will be minimal impact to operations by repairing this dam.
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Additional Staff:

Outside Funding Available?	Unknown
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Notes: Used 7.5% of construction cost for inspection estimates, 5% of project cost for city engineer and contingency estimates. This is half of estimates David Hamby gave for sewer projects.

Year of Design		
Year of Construction		Year of Completion

Inflation Factor:					
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Project Financing								
General Fund	\$	-	\$	-	\$	-	\$	-
Special Highway Fund		-		-		-		-
Special Park & Rec Fund		-		-		-		-
Street Excise Tax		-		-		-		-
Park Impact Fee		-		-		-		-
CARS		-		-		-		-
KDOT		-		-		-		-
Other Cities		-		-		-		-
Grants		-		-		-		-
GO Bonds		-		-		-		-
Temp Notes		-		-		-		-
PIF Maintenance Fee		-		-		-		-
Economic Development Fund		-		-		-		-
Non-LPKC Origination Fees		-		-		-		-
Water Fund		-		-		-		-
System Dev Fee - Water		-		-		-		-
Sewer Fund		-		-		-		-
System Dev Fee - Sewer		-		-		-		-
GO Bonds		-		-		-		-
Temp Notes		-		-		-		-
State Revolving Loan Fund		-		-		-		-
PIF - LPKC Phase 1		-		-		-		-
PIF - LPKC Phase 2		-		-		-		-
Other		-		-		-		-
Total Funding Sources	\$	-	\$	-	\$	-	\$	-

Project Number:		Funding Status:	Unfunded
Dept:	Parks	Project Status:	
Primary Citizen Survey:	2 - Parks	Project Manager:	Scott Peterson
Secondary Citizen Survey:	2 - Parks		

Project Name:	Edgerton Lake Shoreline Stabilization
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Project Description:	This project includes designing and implementing methods for stabilizing Edgerton Lake shorelines along pedestrian and anglers access areas.
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Operations Impact:	Stabilizing the shoreline would help the safety of the park for patrons and maintenance staff. It would also allow anglers better access to the lake and would have a major impact aesthetically.
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Additional Staff: Parks Staff

Outside Funding Available? Yes

Notes: KDPWT 25% matching grant of up to \$40,000 for lake improvements. Used 7.5% of construction cost for inspection estimates, 5% of project cost for city engineer and contingency estimates. This is half of estimates David Hamby gave for sewer projects.

Year of Design
Year of Construction Year of Completion

Inflation Factor:

[illegible]

General Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Special Highway Fund	-	-	-	-	-	-	-
Special Park & Rec Fund	-	-	-	-	-	-	-
Street Excise Tax	-	-	-	-	-	-	-
Park Impact Fee	-	-	-	-	-	-	-
CARS	-	-	-	-	-	-	-
KDOT	-	-	-	-	-	-	-
Other Cities	-	-	-	-	-	-	-
Grants	-	-	-	-	-	-	-
GO Bonds	-	-	-	-	-	-	-
Temp Notes	-	-	-	-	-	-	-
PIF Maintenance Fee	-	-	-	-	-	-	-
Economic Development Fund	-	-	-	-	-	-	-
Non-LPKC Origination Fees	-	-	-	-	-	-	-
Water Fund	-	-	-	-	-	-	-
System Dev Fee - Water	-	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-	-
System Dev Fee - Sewer	-	-	-	-	-	-	-
GO Bonds	-	-	-	-	-	-	-
Temp Notes	-	-	-	-	-	-	-
State Revolving Loan Fund	-	-	-	-	-	-	-
PIF - LPKC Phase 1	-	-	-	-	-	-	-
PIF - LPKC Phase 2	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-
Total Funding Sources	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Project Number:		Funding Status:	Unfunded
Dept:	Parks	Project Status:	
Primary Citizen Survey:	2 - Parks	Project Manager:	Scott Peterson
Secondary Citizen Survey:	N/A		
Project Name:	Martin Creek Park Renovation		
Project Description:	Design and renovate Martin Creek Park including road and parking lot, trails, shelters, athletic fields/courts, site furnishings, demolish building no longer used, construct new restrooms, re-purposed greenspaces and landscaping.		
Operations Impact:	Significant operations impact for increased maintenance of restrooms, fields/courts, and trails.		
Additional Staff:	Parks Staff		
Outside Funding Available?	Unknown		
Notes:	Used 7.5% of construction cost for inspection estimates, 5% of project cost for city engineer and contingency estimates. This is half of estimates David Hamby gave for sewer projects.		

Year of Design									
Year of Construction									
		Year of Completion							
Inflation Factor:									
Project Cost		Todays \$		2019	2020	2021	2022	2023	2024
D/B Prelim Agreement		\$	-	\$	-	\$	-	\$	-
D/B Final Agreement (GMP)			-		-		-		-
Design			479,203		-		-		-
Construction			5,324,478		-		-		-
Construction Inspection			399,336		-		-		-
City Engineer			266,224		-		-		-
Utility Relocation			-		-		-		-
Land Acquisition/ROW/Easements			-		-		-		-
Permits			-		-		-		-
Misc. (Legal, recording fees)			-		-		-		-
Contingency			-		-		-		-
Total Cost		\$	6,469,241	\$	-	\$	-	\$	-

Project Financing								
General Fund	\$	-	\$	-	\$	-	\$	-
Special Highway Fund		-	-	-	-	-	-	-
Special Park & Rec Fund		-	-	-	-	-	-	-
Street Excise Tax		-	-	-	-	-	-	-
Park Impact Fee		-	-	-	-	-	-	-
CARS		-	-	-	-	-	-	-
KDOT		-	-	-	-	-	-	-
Other Cities		-	-	-	-	-	-	-
Grants		-	-	-	-	-	-	-
GO Bonds		-	-	-	-	-	-	-
Temp Notes		-	-	-	-	-	-	-
PIF Maintenance Fee		-	-	-	-	-	-	-
Economic Development Fund		-	-	-	-	-	-	-
Non-LPKC Origination Fees		-	-	-	-	-	-	-
Water Fund		-	-	-	-	-	-	-
System Dev Fee - Water		-	-	-	-	-	-	-
Sewer Fund		-	-	-	-	-	-	-
System Dev Fee - Sewer		-	-	-	-	-	-	-
GO Bonds		-	-	-	-	-	-	-
Temp Notes		-	-	-	-	-	-	-
State Revolving Loan Fund		-	-	-	-	-	-	-
PIF - LPKC Phase 1		-	-	-	-	-	-	-
PIF - LPKC Phase 2		-	-	-	-	-	-	-
Other		-	-	-	-	-	-	-
Total Funding Sources	\$	-	\$	-	\$	-	\$	-

Project Number:		Funding Status:	Unfunded
Dept:	Parks	Project Status:	
Primary Citizen Survey:	2 - Parks	Project Manager:	Dan Merkh
Secondary Citizen Survey:	3 - Sidewalks		

Project Description:	Work on the trail system each year as grants and other funding sources become available.
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Operations Impact:	
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Outside Funding Available?	Unknown
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Notes: Price is for appx 1,000 LF of trail

Year of Design		Year of Completion	
Year of Construction			

Inflation Factor:					
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[illegible]

General Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Special Highway Fund	-	-	-	-	-	-	-
Special Park & Rec Fund	-	-	-	-	-	-	-
Street Excise Tax	-	-	-	-	-	-	-
Park Impact Fee	-	-	-	-	-	-	-
CARS	-	-	-	-	-	-	-
KDOT	-	-	-	-	-	-	-
Other Cities	-	-	-	-	-	-	-
Grants	-	-	-	-	-	-	-
GO Bonds	-	-	-	-	-	-	-
Temp Notes	-	-	-	-	-	-	-
PIF Maintenance Fee	-	-	-	-	-	-	-
Economic Development Fund	-	-	-	-	-	-	-
Non-LPKC Origination Fees	-	-	-	-	-	-	-
Water Fund	-	-	-	-	-	-	-
System Dev Fee - Water	-	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-	-
System Dev Fee - Sewer	-	-	-	-	-	-	-
GO Bonds	-	-	-	-	-	-	-
Temp Notes	-	-	-	-	-	-	-
State Revolving Loan Fund	-	-	-	-	-	-	-
PIF - LPKC Phase 1	-	-	-	-	-	-	-
PIF - LPKC Phase 2	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-
Total Funding Sources	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Project Financing										
General Fund	\$	-	\$	-	\$	-	\$	-	\$	-
Special Highway Fund		-		-		-		-		-
Special Park & Rec Fund		-		-		-		-		-
Street Excise Tax		-		-		-		-		-
Park Impact Fee		-		-		-		-		-
CARS		-		-		-		-		-
KDOT		-		-		-		-		-
Other Cities		-		-		-		-		-
Grants		-		-		-		-		-
GO Bonds		-		-		-		-		-
Temp Notes		-		-		-		-		-
PIF Maintenance Fee		-		-		-		-		-
Economic Development Fund		-		-		-		-		-
Non-LPKC Origination Fees		-		-		-		-		-
Water Fund		-		-		-		-		-
System Dev Fee - Water		-		-		-		-		-
Sewer Fund		-		-		-		-		-
System Dev Fee - Sewer		-		-		-		-		-
GO Bonds		-		-		-		-		-
Temp Notes		-		-		-		-		-
State Revolving Loan Fund		-		-		-		-		-
PIF - LPKC Phase 1		-		-		-		-		-
PIF - LPKC Phase 2		-		-		-		-		-
Other		-		-		-		-		-
Total Funding Sources	\$	-	\$	-	\$	-	\$	-	\$	-

2020-2024 CIP
Unfunded Projects - Water Projects



Funding Available
(reflects projects previously funded)

	2019	2020	2021	2022	2023	2024
Water Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Less: Recommended Projects	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Balance Available	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
 Water System Development Fund	 \$ 21,472	 \$ 21,472	 \$ 21,472	 \$ 21,472	 \$ 21,472	 \$ 21,472
Less: Recommended Projects	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Balance Available	\$ 21,472	\$ 21,472	\$ 21,472	\$ 21,472	\$ 21,472	\$ 21,472

Projects Recommended for Funding

Project Name	Citizen Survey	Outside Funding Available	Estimated Cost	Design Year	Constr Year	Funding Source	
						Water Fund	Water Syst Dev Fee
None.							

Unfunded Projects

Project Name	Citizen Survey	Outside Funding Available	Estimated Cost	Project Description
Water Master Plan	4 - Water	Unknown	Unknown	Develop a master plan for the water utility, included GIS mapping of
Waterline Extension: W 3rd St-W 1st St	4 - Water	Yes	\$ 119,480	This waterline extension was designed when the waterline work for Dollar General was designed. The City is currently in the design phase for a trail in this area. The work for this project could be done in conjunction with the trail project, rather than doing the project later and having to dig through the new trail surface and make repairs. In addition, the waterline would already be installed for possible future businesses that wish to locate in the area.
Baldwin BPS Pump Replacement	4 - Water	No	\$ 15,400	Baldwin BPS replacement of 2 Peerless Model R433A 15.0 HP Pumps. The pumps have been in service since about 2000 and have had a couple of mechanical seals changed with signs of corrosion on the housing ad shafts. This corrosion can cause leaks to form and loss of pressure. The pump pressures are needed to be able to fill the County Line tank which provides the water pressure in unincorporated county along with storage for the City itself. As there is another pump station, long periods of no flow from the station can cause stagnated water to sit in the main line to the west.
Edgerton Rd Tank Valving Replacement	4 - Water	No	\$ 10,230	Edgerton Road Tank (150,000 gal) has an altitude valve that keeps the tower from overflowing when filling as the tower overflow was originally constructed 11ft lower then Manor Park Tank (50,000) thus when the altitude valve fails the towers tends to overflow. The main valve has not been serviced as the tower butterfly valves need replaced as well. Estimate is for 6" 210-01BYKC altitude valve and can be replaced in house to save installation cost. Additional replacement of 2- 6" and 2- 12" Butterfly valves to isolate the tower for future maintenace.

Project Number:		Funding Status:	Unfunded
Dept:	Water	Project Status:	
Primary Citizen Survey:	4 - Water	Project Manager:	Scott Peterson
Secondary Citizen Survey:	N/A		

Operations Impact:	
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Notes: _____

Year of Completion [illegible]

General Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Special Highway Fund	-	-	-	-	-	-	-
Special Park & Rec Fund	-	-	-	-	-	-	-
Street Excise Tax	-	-	-	-	-	-	-
Park Impact Fee	-	-	-	-	-	-	-
CARS	-	-	-	-	-	-	-
KDOT	-	-	-	-	-	-	-
Other Cities	-	-	-	-	-	-	-
Grants	-	-	-	-	-	-	-
GO Bonds	-	-	-	-	-	-	-
Temp Notes	-	-	-	-	-	-	-
PIF Maintenance Fee	-	-	-	-	-	-	-
Economic Development Fund	-	-	-	-	-	-	-
Non-LPKC Origination Fees	-	-	-	-	-	-	-
Water Fund	-	-	-	-	-	-	-
System Dev Fee - Water	-	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-	-
System Dev Fee - Sewer	-	-	-	-	-	-	-
GO Bonds	-	-	-	-	-	-	-
Temp Notes	-	-	-	-	-	-	-
State Revolving Loan Fund	-	-	-	-	-	-	-
PIF - LPKC Phase 1	-	-	-	-	-	-	-
PIF - LPKC Phase 2	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-
Total Funding Sources	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Project Number:		Funding Status:	Unfunded
Dept:	Water	Project Status:	
Primary Citizen Survey:	4 - Water	Project Manager:	
Secondary Citizen Survey:	N/A		

Project Description:	<p>This waterline extension was designed when the waterline work for Dollar General was designed. The City is currently in the design phase for a trail in this area. The work for this project could be done in conjunction with the trail project, rather than doing the project later and having to dig through the new trail surface and make repairs. In addition, the waterline would already be installed for possible future businesses that wish to locate in the area.</p>
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Inflation Factor:					
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[illegible]

General Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Special Highway Fund	-	-	-	-	-	-	-
Special Park & Rec Fund	-	-	-	-	-	-	-
Street Excise Tax	-	-	-	-	-	-	-
Park Impact Fee	-	-	-	-	-	-	-
CARS	-	-	-	-	-	-	-
KDOT	-	-	-	-	-	-	-
Other Cities	-	-	-	-	-	-	-
Grants	-	-	-	-	-	-	-
GO Bonds	-	-	-	-	-	-	-
Temp Notes	-	-	-	-	-	-	-
PIF Maintenance Fee	-	-	-	-	-	-	-
Economic Development Fund	-	-	-	-	-	-	-
Non-LPKC Origination Fees	-	-	-	-	-	-	-
Water Fund	-	-	-	-	-	-	-
System Dev Fee - Water	-	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-	-
System Dev Fee - Sewer	-	-	-	-	-	-	-
GO Bonds	-	-	-	-	-	-	-
Temp Notes	-	-	-	-	-	-	-
State Revolving Loan Fund	-	-	-	-	-	-	-
PIF - LPKC Phase 1	-	-	-	-	-	-	-
PIF - LPKC Phase 2	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-
Total Funding Sources	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Project Number:		Funding Status:	Unfunded
Dept:	Water	Project Status:	
Primary Citizen Survey:	4 - Water	Project Manager:	Mike Mabrey
Secondary Citizen Survey:	N/A		

Project Name:	Baldwin BPS Pump Replacement
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Project Description:	Baldwin BPS Pump Replacement of 2 Peerless Model R433A 15.0 HP pumps. The pumps have been in service since about 2000 and have had a couple of Mechanical seals changed with signs of corrosion on the housing and shafts . This corrosions can cause leaks to form and loss of pressure the pump pressures are needed to be able to fill the County Line tank which provides the water pressure in unincorporated city limits along with storage for the city itself. As there is another pump station long period of no flow from the station can cause stagnate water to sit in the main line to the west.
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Operations Impact:

Outside Funding Available? No

Notes: _____

Year of Design
Year of Construction Year of Completion

Inflation Factor:

[illegible]

Project Financing

General Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Special Highway Fund	-	-	-	-	-	-	-
Special Park & Rec Fund	-	-	-	-	-	-	-
Street Excise Tax	-	-	-	-	-	-	-
Park Impact Fee	-	-	-	-	-	-	-
CARS	-	-	-	-	-	-	-
KDOT	-	-	-	-	-	-	-
Other Cities	-	-	-	-	-	-	-
Grants	-	-	-	-	-	-	-
PIF Maintenance Fee	-	-	-	-	-	-	-
Economic Development Fund	-	-	-	-	-	-	-
Non-LPKC Origination Fees	-	-	-	-	-	-	-
Water Fund	-	-	-	-	-	-	-
System Dev Fee - Water	-	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-	-
System Dev Fee - Sewer	-	-	-	-	-	-	-
GO Bonds	-	-	-	-	-	-	-
Temp Notes	-	-	-	-	-	-	-
State Revolving Loan Fund	-	-	-	-	-	-	-
PIF - LPKC Phase 1	-	-	-	-	-	-	-
PIF - LPKC Phase 2	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-
Total Funding Sources	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

2020-2024 CIP
Unfunded Projects - Sewer Projects



Funding Available (reflects projects previously funded)	2019	2020	2021	2022	2023	2024
Sewer Fund	\$ 146,147	\$ 146,147	\$ 146,147	\$ 146,147	\$ 146,147	\$ 146,147
Less: Recommended Projects	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Balance Available	\$ 146,147	\$ 146,147	\$ 146,147	\$ 146,147	\$ 146,147	\$ 146,147
 Sewer System Development Fund	 \$ 570,548	 \$ 570,548	 \$ 570,548	 \$ 570,548	 \$ 570,548	 \$ 570,548
Less: Recommended Projects	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Balance Available	\$ 570,548	\$ 570,548	\$ 570,548	\$ 570,548	\$ 570,548	\$ 570,548

Projects Recommended for Funding						
Project Name	Citizen Survey	Outside Funding Available	Estimated Cost	Design Year	Constr Year	Funding Source
						Sewer Fund Sewer Syst Dev Fee
None.						

Unfunded Projects				
Project Name	Citizen Survey	Outside Funding Available	Estimated Cost	Project Description
8th Street Lift Station Replacement with Submersible Lift Station	6 - Sewer	No	\$ 291,555	The Sewer Department maintains a Lift Station located at 8th and Morgan known as the 8th St LS that serves about 10 homes in the area. The current Smith & Loveless vacuum prime LS was installed in approximately 2000 and over the years has had multiple issues from pump failures to vacuum pump failures. Currently the station is operating on 1 pump, the HMI screen is unreadable to be able to change settings. The current generator does not operate as utilities was going transfer the generator from the decommissioned EWWTP, although, the 2017 flood destroyed the generator. Staff will determine if equipment from the decommissioned Homestead Lift Station could be used in this project.
Decommission Sewer Lagoon at EWWTP	6 - Sewer	Unknown	unknown	Decommission the lagoon that was part of the EWWTP. Scope and estimate cost to be determined as part of the Sanitary Sewer Master Plan.

2020-2024 CIP
Unfunded Projects - Sewer Projects



Utility Storage Building & Shop (30x40)	6 - Sewer	No	\$ 581,500	The Utilities Dept currently does not have adequate indoor storage for replacement equipment, inventory along with utility equipment such as uni-loader and mower. These storage items and equipment make for tight quarters and narrow pathways within the buildings. The utilities sewer jetter will be losing its current storage location in the near future and needs a heated bay to park in. Utility department is recommending a 30x40 building with 2 overhead doors to be located just east of SPEB. The exterior of the building will be brick/stone as required by code.
NOTE: Listed below are several possible projects to replace existing clay tiles throughout the northern section of the city. The scope of the Sanitary Sewer Master Plan will study existing sanitary sewer lines to evaluate problems/concerns and recommend prioritization of replacement.				
West B Sanitary Sewer Main Replacement	6 - Sewer	Yes	\$ 386,122	Replace 1,068 linear feet of clay tile sanitary sewer line in the vicinity of 7th & Hulett Street. Estimated cost is \$260 per linear foot.
E 5th Street Sanitary Sewer Main Replacement	6 - Sewer	Yes	\$ 278,377	Replace 770 linear feet of clay tile sanitary sewer line along E 5th Street. Estimated cost is \$260 per linear foot.
Morgan Sanitary Sewer Main Replacement	6 - Sewer	Yes	\$ 494,760	Replace 1,478 linear feet of clay tile sanitary sewer line along Morgan Street. Estimated cost is \$260 per linear foot.
McCarty Sanitary Sewer Main Replacement	6 - Sewer	Yes	\$ 1,269,695	Replace 3,512 linear feet of clay tile sanitary sewer line along McCarty Street. Estimated cost is \$260 per linear foot.
West A Sanitary Sewer Main Replacement	6 - Sewer	Yes	\$ 185,467	Replace 513 linear feet of clay tile sanitary sewer line along 7th Street. Estimated cost is \$260 per linear foot.
Hulett Sanitary Sewer Main Replacement	6 - Sewer	Yes	\$ 729,567	Replace 2,018 linear feet of clay tile sanitary sewer line along Hulett Street. Estimated cost is 260 per linear foot.
Nelson Sanitary Sewer Main Replacement	6 - Sewer	Yes	\$ 803,400	Replace 2,400 linear feet of clay tile sanitary sewer line along Nelson Street. Estimated cost is \$260 per linear foot.
E Nelson Sanitary Sewer Main Replacement	6 - Sewer	Yes	\$ 199,928	Replace 553 linear feet of clay tile sanitary sewer line along E Nelson Street. Estimated cost is \$260 per linear foot.

2020-2024 CIP
Unfunded Projects - Sewer Projects



Martin Sanitary Sewer Main Replacement	6 - Sewer	Yes	\$ 634,487	Replace 1,755 linear feet of clay tile sanitary sewer line along Martin Street. Estimated cost is \$260 per linear foot.
McDonald Sanitary Sewer Main Replacement	6 - Sewer	Yes	\$ 722,056	Replace 2,157 linear feet of clay tile sanitary sewer line along McDonald Street. Estimated cost is \$260 per linear foot.
BBCWWTP Aeration Basin Diffuser Replacement	6 - Sewer	Unknown	\$ 25,520	BBCWWTP is currently going into seventh year of operation. During the 2018 Preventive Maintenance Program with Schriber Water the techs discovered early signs of uneven distribution and it was discussed to manually clean during the 2019 PM and then replace all 504 diffusers in 2020.

Project Number:		Funding Status:	Unfunded
Dept:	Sewer	Project Status:	
Primary Citizen Survey:	6 - Sewer	Project Manager:	Scott Peterson
Secondary Citizen Survey:	N/A		

Project Description:	Decommission the lagoon that was part of the EWWTP.
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Additional Staff: Mike Mabrey

Notes: Governing Body discussed this project at the March 9, 2017 meeting during the update on the EWWTP Conversion project.

Year of Completion

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Project Financing								
General Fund	\$	-	\$	-	\$	-	\$	-
Special Highway Fund		-		-		-		-
Special Park & Rec Fund		-		-		-		-
Street Excise Tax		-		-		-		-
Park Impact Fee		-		-		-		-
CARS		-		-		-		-
KDOT		-		-		-		-
Other Cities		-		-		-		-
Grants		-		-		-		-
GO Bonds		-		-		-		-
Temp Notes		-		-		-		-
PIF Maintenance Fee		-		-		-		-
Economic Development Fund		-		-		-		-
Non-LPKC Origination Fees		-		-		-		-
Water Fund		-		-		-		-
System Dev Fee - Water		-		-		-		-
Sewer Fund		-		-		-		-
System Dev Fee - Sewer		-		-		-		-
GO Bonds		-		-		-		-
Temp Notes		-		-		-		-
State Revolving Loan Fund		-		-		-		-
PIF - LPKC Phase 1		-		-		-		-
PIF - LPKC Phase 2		-		-		-		-
Other		-		-		-		-
Total Funding Sources	\$	-	\$	-	\$	-	\$	-

[illegible]

Project Number:		Funding Status:	Unfunded
Dept:	Sewer	Project Status:	
Primary Citizen Survey:	6 - Sewer	Project Manager:	Scott Peterson
Secondary Citizen Survey:	N/A		

Project Description:	Replace 770 linear feet of clay tile sanitary sewer line along E 5th Street. Estimated cost is \$260 per linear foot.
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Additional Staff: Mike Mabrey

Notes: The City could apply for CDBG funds, which would require matching funds from the City.

Year of Completion

Inflation Factor:

Project Financing								
General Fund	\$	-	\$	-	\$	-	\$	-
Special Highway Fund		-		-		-		-
Special Park & Rec Fund		-		-		-		-
Street Excise Tax		-		-		-		-
Park Impact Fee		-		-		-		-
CARS		-		-		-		-
KDOT		-		-		-		-
Other Cities		-		-		-		-
Grants		-		-		-		-
GO Bonds		-		-		-		-
Temp Notes		-		-		-		-
PIF Maintenance Fee		-		-		-		-
Economic Development Fund		-		-		-		-
Non-LPKC Origination Fees		-		-		-		-
Water Fund		-		-		-		-
System Dev Fee - Water		-		-		-		-
Sewer Fund		-		-		-		-
System Dev Fee - Sewer		-		-		-		-
GO Bonds		-		-		-		-
Temp Notes		-		-		-		-
State Revolving Loan Fund		-		-		-		-
PIF - LPKC Phase 1		-		-		-		-
PIF - LPKC Phase 2		-		-		-		-
Other		-		-		-		-
Total Funding Sources	\$	-	\$	-	\$	-	\$	-

Project Number:		Funding Status:	Unfunded
Dept:	Sewer	Project Status:	
Primary Citizen Survey:	6 - Sewer	Project Manager:	Scott Peterson
Secondary Citizen Survey:	N/A		

Project Name:	McCarty Sanitary Sewer Main Replacement
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Project Description:	Replace 3,512 linear feet of clay tile sanitary sewer line along McCarty Street. Estimated cost is \$260 per linear foot.
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Operations Impact:	Replacing the clay tile sanitary sewer line would reduce inflow and infiltration of stormwater into the City's sewer system, reducing treatment costs at the sewer plant. I & I won't be eliminated since there would still be some I & I from the clay tile lines on private property.
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Additional Staff:	Mike Mabrey
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Notes:	The City could apply for CDBG funds, which would require matching funds from the City.
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Inflation Factor:					
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[illegible]

General Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Special Highway Fund	-	-	-	-	-	-	-
Special Park & Rec Fund	-	-	-	-	-	-	-
Street Excise Tax	-	-	-	-	-	-	-
Park Impact Fee	-	-	-	-	-	-	-
CARS	-	-	-	-	-	-	-
KDOT	-	-	-	-	-	-	-
Other Cities	-	-	-	-	-	-	-
Grants	-	-	-	-	-	-	-
GO Bonds	-	-	-	-	-	-	-
Temp Notes	-	-	-	-	-	-	-
PIF Maintenance Fee	-	-	-	-	-	-	-
Economic Development Fund	-	-	-	-	-	-	-
Non-LPKC Origination Fees	-	-	-	-	-	-	-
Water Fund	-	-	-	-	-	-	-
System Dev Fee - Water	-	-	-	-	-	-	-
Sewer Fund	-	-	-	-	-	-	-
System Dev Fee - Sewer	-	-	-	-	-	-	-
GO Bonds	-	-	-	-	-	-	-
Temp Notes	-	-	-	-	-	-	-
State Revolving Loan Fund	-	-	-	-	-	-	-
PIF - LPKC Phase 1	-	-	-	-	-	-	-
PIF - LPKC Phase 2	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-
Total Funding Sources	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Project Number:		Funding Status:	Unfunded
Dept:	Sewer	Project Status:	
Primary Citizen Survey:		Project Manager:	Mike Mabrey
Secondary Citizen Survey:			

Project Description:	BBCWWTP is currently going into 7year of operation. During the 2018 Preventive Maintenance Program with Schriber Water the techs discovered early signs of uneven distribution and it was discussed to manually clean during the 2019 PM and then replace all 504 diffusers in 2020.
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Notes:

Inflation Factor:					
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Project Financing								
General Fund	\$	-	\$	-	\$	-	\$	-
Special Highway Fund		-		-		-		-
Special Park & Rec Fund		-		-		-		-
Street Excise Tax		-		-		-		-
Park Impact Fee		-		-		-		-
CARS		-		-		-		-
KDOT		-		-		-		-
Other Cities		-		-		-		-
Grants		-		-		-		-
PIF Maintenance Fee		-		-		-		-
Economic Development Fund		-		-		-		-
Non-LPKC Origination Fees		-		-		-		-
Water Fund		-		-		-		-
System Dev Fee - Water		-		-		-		-
Sewer Fund		-		-		-		-
System Dev Fee - Sewer		-		-		-		-
GO Bonds		-		-		-		-
Temp Notes		-		-		-		-
State Revolving Loan Fund		-		-		-		-
PIF - LPKC Phase 1		-		-		-		-
PIF - LPKC Phase 2		-		-		-		-
Other		-		-		-		-
Total Funding Sources	\$	-	\$	-	\$	-	\$	-

check figures	\$	(25,520)	\$	-	\$	-	\$	-	\$	-	\$	-
(should be zero - if not, additional funding may be needed or funding may need to be returned to the original funding source)												

2020-2024 CIP Funding Sources

	Available Balance 12/31/2018	2019	2020	2021	2022	2023	2024	Total
General Fund	<i>The money available for this funding source comes from the estimated fund balance in excess of the reserve requirement. The City's policy requires the reserve amount to be 17% - 25% of budgeted revenues. The amounts listed here are the funds in excess of 25% of budgeted revenues. Funds in excess of the reserve requirement can be used for one-time expenditures. This funding source should not be used for recurring items as there isn't any guarantee that there will be fund balance in excess of the reserve requirement each year.</i>							
Forecast	\$ 820,196	\$ 228,949	\$ 122,154	\$ -	\$ -	\$ -	\$ -	\$ 1,171,299
Committed in CIP		374,842	150,000	-	-	-	-	524,842
Available Amount	\$ 820,196	\$ 674,303	\$ 646,457	\$ 646,457	\$ 646,457	\$ 646,457	\$ 646,457	\$ 646,457
Special Highway Fund	<i>This fund receives the gas tax, and according to state statute the money can only be used on roads.</i>							
Forecast	\$ 4,419	\$ 48,240	\$ 47,610	\$ 47,610	\$ 47,610	\$ 47,610	\$ 47,610	\$ 290,709
Committed in CIP		51,469	48,800	47,610	47,610	47,610	47,610	290,709
Available Amount	\$ 4,419	\$ 1,190	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Special Park & Rec Fund	<i>This fund receives 1/2 of the alcohol tax, and according to state statute can only be spent on parks.</i>							
Forecast	\$ 25,038	\$ 3,100	\$ 3,100	\$ 3,100	\$ 3,100	\$ 3,100	\$ 3,100	\$ 43,638
Committed in CIP		-	-	-	-	-	-	-
Available Amount	\$ 25,038	\$ 28,138	\$ 31,238	\$ 34,338	\$ 37,438	\$ 40,538	\$ 43,638	\$ 43,638
Street Excise Tax	<i>This funding source comes from the excise tax charged when platting land outside of LPKC. Use of this funding source is limited to street/road projects.</i>							
Forecast	\$ 382,556	\$ 129,659	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 512,215
Committed in CIP		425,886	-	-	-	-	-	425,886
Available Amount	\$ 382,556	\$ 86,329	\$ 86,329	\$ 86,329	\$ 86,329	\$ 86,329	\$ 86,329	\$ 86,329
Park Impact Fee	<i>This funding source comes from the park impact fee charged when a building/home is being constructed. Use of this funding source is limited to park projects. This is a one-time source of funding.</i>							
Forecast	\$ 901,130	\$ 61,200	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 962,330
Committed in CIP		740,867	-	-	-	-	-	740,867
Available Amount	\$ 901,130	\$ 221,463	\$ 221,463	\$ 221,463	\$ 221,463	\$ 221,463	\$ 221,463	\$ 221,463

2020-2024 CIP Funding Sources

	Available Balance 12/31/2018	2019	2020	2021	2022	2023	2024	Total
CARS	<i>The City applies to the Johnson County CARS program for funding, and if approved must enter into an interlocal agreement with Johnson County. Generally, the CARS program will pay 50% of allowed project costs. These funds are limited to the specific road project listed in the agreement.</i>							
Forecast		\$	1,000,000					\$ 1,000,000
Committed in CIP		-	1,000,000	-	-	-	-	1,000,000
Available Amount	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
KDOT	<i>These funds are granted by KDOT and governed by an interlocal agreement with KDOT. These funds can only be used on the specific road project listed in the agreement.</i>							
Forecast		\$ 6,713,153	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6,713,153
Committed in CIP		6,713,153	-	-	-	-	-	6,713,153
Available Amount	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other Cities	<i>This source represents the funding that another city or Johnson County is providing for a joint project. The funds are governed by the interlocal agreement and can only be spent on the project(s) listed in the agreement.</i>							
Forecast		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Committed in CIP		-	-	-	-	-	-	-
Available Amount	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Grants	<i>Grants can come from many sources. However, all grant money is governed by the grant agreement, and can only be used for the projects listed in the grant agreement.</i>							
Forecast		\$ -	\$ -	\$ 150,000	\$ -	\$ -	\$ -	\$ 150,000
Committed in CIP		-	-	150,000	-	-	-	150,000
Available Amount	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

2020-2024 CIP Funding Sources

	Available Balance 12/31/2018	2019	2020	2021	2022	2023	2024	Total
PIF Maintenance Fee (Life of abatement 10 yrs)	<i>This funding source comes from the 9¢ per square foot of buildings at LPKC. The money comes from the Public Infrastructure Fund (PIF) and is transferred to the various funds as determined by Council approved uses. The calculation is based on square feet on January 1st and payment is received throughout the year. The amounts in this forecast reflect 100% of the forecasted amount for this revenue source less amounts approved for other uses besides capital projects (i.e, equipment reserve, partial allocation of staff salary/benefits, etc).</i>							
Forecast	\$ 712,100	\$ 759,941	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,472,041
Committed in CIP		1,472,041	-	-	-	-	-	1,472,041
Available Amount	\$ 712,100	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Economic Development Fund	<i>This funding source comes from the 14¢ per square foot of buildings at LPKC Phase 2. The money comes from the Phase 2 Public Infrastructure Fund (PIF). The calculation is based on square feet on January 1st. The amounts in this forecast reflect 100% of the forecasted amount for this revenue source. The fee lasts for the term of the abatement on the building (10 years). The funds can only be used for economic development purposes.</i>							
Forecast	\$ -	\$ -	\$ 387,100	\$ 387,100	\$ 387,100	\$ 387,100	\$ 387,100	\$ 1,935,500
Committed in CIP	-	-	-	-	-	-	-	\$ -
Available Amount	\$ -	\$ -	\$ 387,100	\$ 774,200	\$ 1,161,300	\$ 1,548,400	\$ 1,935,500	\$ 1,935,500
Non-LPKC Origination Fees	<i>These fees are charged on sales tax only IRB issues for entities outside of LPKC Phases 1 and 2.</i>							
Forecast	\$ 50,901	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 50,901
Committed in CIP		-	-	-	-	-	-	-
Available Amount	\$ 50,901	\$ 50,901	\$ 50,901	\$ 50,901	\$ 50,901	\$ 50,901	\$ 50,901	\$ 50,901
Water Fund	<i>This is the fund balance in excess of reserve requirements.</i>							
Forecast	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Committed in CIP		-	-	-	-	-	-	-
Available Amount	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
System Dev Fee - Water	<i>This funding source comes from the fee charged when a new connection is made to the water system. Use of this funding source is limited to construction of the water system.</i>							
Forecast	\$ 21,472	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 21,472
Committed in CIP		-	-	-	-	-	-	-
Available Amount	\$ 21,472	\$ 21,472	\$ 21,472	\$ 21,472	\$ 21,472	\$ 21,472	\$ 21,472	\$ 21,472
Sewer Fund	<i>This is the fund balance in excess of reserve requirements.</i>							
Forecast	\$ 279,670	\$ 41,722	\$ 42,755	\$ -	\$ -	\$ -	\$ -	\$ 364,147

2020-2024 CIP Funding Sources

	Available Balance 12/31/2018	2019	2020	2021	2022	2023	2024	Total
Committed in CIP		-	100,000	118,000	-	-	-	218,000
Available Amount	\$ 279,670	\$ 321,392	\$ 264,147	\$ 146,147	\$ 146,147	\$ 146,147	\$ 146,147	\$ 146,147
System Dev Fee - Sewer	<i>This funding source comes from the fee charged when a new connection is made to the sewer system. Use of this funding source is limited to construction of the sewer system.</i>							
Forecast	\$ 750,540	\$ 95,008	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 845,548
Committed in CIP		275,000	-	-	-	-	-	275,000
Available Amount	\$ 750,540	\$ 570,548	\$ 570,548	\$ 570,548	\$ 570,548	\$ 570,548	\$ 570,548	\$ 570,548
GO Bonds	<i>This funding source reflects issue general obligation bonds for a project. The bond proceeds can only be used for the project(s) for which the bonds were issued. Any money left over is used to pay down the bonds.</i>							
Forecast			\$ 4,130,000					\$ 4,130,000
Committed in CIP		-	4,130,000	-	-	-	-	4,130,000
Available Amount	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Temp Notes	<i>This funding source reflects issuing general obligation temporary notes for a project. The temp note proceeds can only be used for the project(s) for which the notes were issued. Any money left over is used to pay off the notes. Temp notes are usually issued for a maturity of one year and can be renewed annually until they are paid off. They are a short-term financing mechanism to cover cash flows of a project until the funding sources are received.</i>							
Forecast		\$ 1,835,000						\$ 1,835,000
Committed in CIP		1,835,000	-	-	-	-	-	1,835,000
Available Amount	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revolving Loan Fund	<i>This funding source represents revolving loan funds received from the State of Kansas. Use of this funding source is limited to the project(s) listed in the revolving loan fund agreement.</i>							
Forecast	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Committed in CIP		-	-	-	-	-	-	-
Available Amount	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
PIF - LPKC Phase 1	<i>The use of this funding source is governed by the financing agreement for LPKC.</i>							
Forecast	\$ 3,922,617	\$ 9,981,250			\$ -			\$ 13,903,867
Committed in CIP	3,922,617	9,981,250	-	-	-	-	-	13,903,867
Available Amount	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

2020-2024 CIP Funding Sources

	Available Balance 12/31/2018	2019	2020	2021	2022	2023	2024	Total
PIF - LPKC Phase 2	<i>The use of this funding source is governed by the financing agreement for LPKC Phase 2.</i>							
Forecast	\$	7,798,796						\$ 7,798,796
Committed in CIP		7,798,796	-	-	-	-	-	7,798,796
Available Amount	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	<i>This represents funding sources not otherwise categorized.</i>							
Forecast	\$	19,869						\$ 19,869
Committed in CIP		19,869	-	-	-	-	-	19,869
Available Amount	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -