

FY 2019 – FY 2023 Capital Improvement Program (CIP) Executive Summary

The adopted FY 2019 – FY 2023 CIP is \$155 million – this is \$15 million higher than the previous CIP amount due to the addition of 11 new projects.

Sources of Funding

The estimated debt service property tax rate for the CIP is approximately 6.844 mills for FY 2019 and 6.300 mills for FY 2020 through FY 2023. The debt service property tax rate is 7.941 mills for FY 2018.

The funding sources in the adopted CIP are:

Funding Sources: FY 2019 - 2023 CIP		
General Fund Revenues	\$49,635,333	32%
General Obligation Bonds (includes SBD bonds)	\$37,136,075	25%
3/8-Cent Sales Tax	\$16,877,540	11%
External Grants	\$12,392,040	8%
Stormwater Revenues	\$9,586,025	6%
Stormwater General Obligation Bonds	\$9,147,081	6%
Special Highway Fund (Gas Tax)	\$8,240,189	5%
CARS Program	\$4,266,000	3%
Excise Tax Revenues	\$3,623,500	2%
Other	\$4,007,559	2%
Total	\$154,911,342	100%

The general obligation bonds category includes \$37 million for street and facility projects. Funding for Stormwater projects includes Stormwater pay-as-you-go revenues (\$10 million) and general obligation bonds (\$9 million). In addition, external sources of funding (including the Special Highway Fund, the County Assistance Road System, or CARS program, and grants) finance 16% of the adopted CIP for FY 2019 through FY 2023.

Project Information

The adopted CIP includes 38 funded capital projects. Three projects comprise over 50% of the adopted CIP:

- Pavement Management Program (\$33 million)
- Ridgeview Road – Prairie Star Parkway to K-10 Highway (\$30 million)
- Stormwater Infrastructure Replacement (\$17 million)

The adopted CIP adds 11 new projects, including:

- 87th Street improvements – Renner to Maurer (\$7 million)
- Mobile/Portable Radio replacement for public safety functions (\$5 million)
- City Center North special benefit district – Elmridge Street (\$4 million)
- Quivira Road improvements – 75th to 87th (\$3 million)
- City Center East Lot 1 projects (\$3 million)
- Scarborough Street (City Center) special benefit district (\$2 million)

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The uses of funding in the adopted CIP are:

Uses of Funding: FY 2019 - 2023 CIP		
Streets/Bridges/Traffic Projects	\$106,090,943	68%
Stormwater Projects	\$18,247,081	12%
Facility Projects	\$13,179,891	9%
Capital Equipment/Other Projects	\$11,509,952	7%
Parks & Recreation Projects	\$5,883,475	4%
Total	\$154,911,342	100%

Stormwater Financial Model

Staff has updated the stormwater financial model to incorporate the stormwater projects funded in the CIP. For FY 2019 through FY 2023, the stormwater service charge is \$109 per equivalent dwelling unit, or EDU. This is the same rate as FY 2018.

Debt Amortization

The time period for debt amortization varies depending on the type of project. The city's current practices are summarized below:

- Special benefit districts – debt is retired over a period of 10 to 20 years, and debt is repaid by property owners within the benefit district.
- Stormwater projects – debt is retired over a period of 20 years, and debt is repaid by dedicated stormwater revenues.
- General projects – debt is retired over a period of 10 years, except for the Ridgeview Road project (which is retired over a period of 20 years).

CIP Amendments

In developing communities like Lenexa, the CIP represents a “snapshot” in time. As such, it is the best plan that can be formulated today based on the information available. As conditions change, staff anticipates presenting amendments to assure the CIP continues to implement the city's Comprehensive Plan and accomplish the Governing Body's goals.

CIP Adoption

As required by City policy, the Planning Commission reviewed the CIP at its December 3, 2018 meeting and found the CIP to be consistent with the City's Comprehensive Plan. The City Council adopted the 2019-2023 CIP at the December 4, 2018 City Council meeting.

**City of Lenexa
2019-2023 Adopted CIP
Sources and Uses of Funding by Year**

<u>Sources of Funding:</u>	<u>Prior Years</u>	<u>FY 2018</u>	<u>FY 2019</u>	<u>FY 2020</u>	<u>FY 2021</u>	<u>FY 2022</u>	<u>FY 2023</u>	<u>Totals</u>	<u>% share</u>
General Obligation Bonds	\$1,396,235	\$17,000,037	\$5,028,303	\$0	\$9,621,500	\$0	\$0	\$33,046,075	22%
Stormwater Bonds	\$0	\$2,510,000	\$2,693,981	\$1,162,500	\$1,385,600	\$0	\$1,395,000	\$9,147,081	6%
Special Benefit District Bonds	\$0	\$0	\$0	\$4,090,000	\$0	\$0	\$0	\$4,090,000	3%
General Fund Revenues	\$6,145,419	\$18,510,175	\$14,597,239	\$2,178,000	\$3,211,500	\$1,982,000	\$3,011,000	\$49,635,333	32%
Stormwater Revenues	\$0	\$1,300,000	\$2,186,025	\$2,025,000	\$1,325,000	\$1,425,000	\$1,325,000	\$9,586,025	6%
Excise Tax	\$0	\$2,050,000	\$350,000	\$1,223,500	\$0	\$0	\$0	\$3,623,500	2%
TIP Fees	\$400,000	\$0	\$246,033	\$671,000	\$293,250	\$0	\$0	\$1,610,283	1%
3/8 cent sales tax	\$564,635	\$1,487,558	\$3,138,980	\$2,721,729	\$3,103,070	\$2,887,472	\$2,974,096	\$16,877,540	11%
County 1/4 cent sales tax	\$0	\$220,000	\$0	\$0	\$0	\$0	\$0	\$220,000	0%
Parks Revenues	\$0	\$0	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$125,000	0%
Other funding	\$0	\$700,000	\$1,240,310	\$0	\$0	\$0	\$0	\$1,940,310	1%
Subtotal:	\$8,506,289	\$43,777,770	\$29,505,871	\$14,096,729	\$18,964,920	\$6,319,472	\$8,730,096	\$129,901,147	84%
<u>External sources of funding:</u>									
Federal & State Grants	\$2,830,280	\$620,400	\$5,741,360	\$0	\$3,200,000	\$0	\$0	\$12,392,040	8%
CARS Program	\$0	\$829,000	\$3,437,000	\$0	\$0	\$0	\$0	\$4,266,000	3%
Special Highway fund (gas tax)	\$0	\$1,065,189	\$1,435,000	\$1,435,000	\$1,435,000	\$1,435,000	\$1,435,000	\$8,240,189	5%
Other local funding	\$0	\$0	\$111,966	\$0	\$0	\$0	\$0	\$111,966	0%
Total external sources of funding:	\$2,830,280	\$2,514,589	\$10,725,326	\$1,435,000	\$4,635,000	\$1,435,000	\$1,435,000	\$25,010,195	16%
Grand Total Sources of Funding:	\$11,336,569	\$46,292,359	\$40,231,197	\$15,531,729	\$23,599,920	\$7,754,472	\$10,165,096	\$154,911,342	100%

**City of Lenexa
2019-2023 Adopted CIP
Sources and Uses of Funding by Year**

<u>Uses of Funding:</u>	<u>Prior Years</u>	<u>FY 2018</u>	<u>FY 2019</u>	<u>FY 2020</u>	<u>FY 2021</u>	<u>FY 2022</u>	<u>FY 2023</u>	<u>Totals</u>	<u>% share</u>
Streets & Bridges	\$7,343,917	\$18,662,714	\$36,465,162	\$6,828,229	\$18,558,570	\$5,674,472	\$5,805,096	\$99,338,160	64%
Traffic	\$420,198	\$1,765,000	\$2,068,335	\$1,066,000	\$673,250	\$380,000	\$380,000	\$6,752,783	4%
Stormwater	\$0	\$4,079,535	\$4,224,446	\$3,162,500	\$2,685,600	\$1,400,000	\$2,695,000	\$18,247,081	12%
Facilities	\$22,659	\$8,268,232	\$3,489,000	\$500,000	\$300,000	\$300,000	\$300,000	\$13,179,891	9%
Parks	\$1,322,659	\$435,876	\$3,824,940	\$0	\$300,000	\$0	\$0	\$5,883,475	4%
Capital Equipment & Miscellaneous	\$0	\$0	\$9,157,452	\$285,000	\$1,082,500	\$0	\$985,000	\$11,509,952	7%
Total Uses of Funding:	\$9,109,433	\$33,211,357	\$59,229,335	\$11,841,729	\$23,599,920	\$7,754,472	\$10,165,096	\$154,911,342	100%

**City of Lenexa
2019 - 2023 Adopted CIP
Funded Project Expenditures by Year**

Year Capital Expenditures are Incurred

Prj No.	Project Title	Prior Years	Budget 2018	2019	2020	2021	2022	2023	Total
STREETS/BRIDGES									
60101	Pavement Management Program	0	4,435,000	6,828,446	5,149,729	5,277,070	5,404,472	5,535,096	32,629,813
60041	Bridge Maintenance	0	100,000	576,000	70,000	460,000	270,000	270,000	1,746,000
60005	K-10 & Lone Elm Interchange Design and ROW Acquisition	3,304,759	33,492	4,145,749	0	0	0	0	7,484,000
60081	Ridgeview Road - Prairie Star Parkway to 99th Street (Phase 1)	964,702	9,892,614	9,503,474	0	0	0	0	20,360,790
60082	Ridgeview Road from K-10 north to 99th Street (Phase 2)	3,053,568	3,317,706	3,184,614					9,555,888
60094	I-435 & 87th Street Parkway Landscaping	7,706	1,094	450,000	0	0	0	0	458,800
60100	99th Street & Clare Road	0	0	0	931,500	6,833,500	0	0	7,765,000
60102	Wayside Horn System	0	350,000	0	0	0	0	0	350,000
60099	95th Street & Santa Fe Trail Drive Intersection Improvements	13,182	112,808	2,135,223	0	0	0	0	2,261,213
60096	95th & I-35 Landscaping Phase II	0	0	565,206	0	0	0	0	565,206
60104	Scarborough Street SBD	0	90,000	2,010,000	0	0	0	0	2,100,000
60103	City Center North Elmridge Street SBD	0	80,000	3,485,000	0	0	0	0	3,565,000
New	75th Street & Quivira Road Intersection Improvements	0	0	52,500	385,000	0	0	0	437,500
New	Quivira Road Improvements -75th Street to 87th Street Parkway	0	200,000	3,053,950	0	0	0	0	3,253,950
New	87th Street Parkway Improvements - Renner Boulevard to Maurer Road	0	50,000	350,000	292,000	5,988,000	0	0	6,680,000
New	Ridgeview Road Design - Prairie Star Parkway to 87th Street Parkway	0	0	125,000	0	0	0	0	125,000
	Subtotal	7,343,917	18,662,714	36,465,162	6,828,229	18,558,570	5,674,472	5,805,096	99,338,160
TRAFFIC									
60042	Street Lighting System Replacement	0	680,000	380,000	380,000	380,000	380,000	380,000	2,580,000
60093	LED Streetlight Conversion	240,915	1,075,000	1,284,085	400,000	0	0	0	3,000,000
60090	87th Street Traffic Signals	179,283	10,000	404,250	286,000	293,250	0	0	1,172,783
	Subtotal	420,198	1,765,000	2,068,335	1,066,000	673,250	380,000	380,000	6,752,783
PUBLIC BUILDINGS									
Fund 73	Facilities Improvements & Maintenance	0	1,822,891	500,000	500,000	300,000	300,000	300,000	3,722,891
Fund 15	Community Center & Senior Center Feasibility Study & Improvements	22,600	370,400	44,000	0	0	0	0	437,000
80014	Lenexa City Center Parking Structure (SMSD Aquatics Center)	0	0	2,300,000	0	0	0	0	2,300,000
80015	Municipal Service Center Fleet Maintenance Facility	59	5,999,941	500,000	0	0	0	0	6,500,000
80017	Public Safety Facility Study	0	75,000	145,000	0	0	0	0	220,000
	Subtotal	22,659	8,268,232	3,489,000	500,000	300,000	300,000	300,000	13,179,891
PARKS									
70012	Playground Equipment Replacement	1,179,335	319,000	0	0	300,000	0	0	1,798,335
70022	Renner Boulevard Mixed Use Trail	29,565	29,635	304,640	0	0	0	0	363,840
70023	Lackman Road Mixed Use Bike/Hike Trail Phase 1	113,759	64,241	820,800	0	0	0	0	998,800
70026	Tennis Court Facility Renovations	0	23,000	1,197,000	0	0	0	0	1,220,000
New	Lackman Road Mixed Use Bike/Hike Trail Phase 2	0	0	1,502,500	0	0	0	0	1,502,500
	Subtotal	1,322,659	435,876	3,824,940	0	300,000	0	0	5,883,475

**City of Lenexa
2019 - 2023 Adopted CIP
Funded Project Expenditures by Year**

Year Capital Expenditures are Incurred

Prj No.	Project Title	Prior Years	Budget 2018	2019	2020	2021	2022	2023	Total
STORMWATER									
90051	Stormwater Infrastructure Replacement	0	4,079,535	4,224,446	3,162,500	2,685,600	1,300,000	1,300,000	16,752,081
90050	College & Pflumm Stormdrainage Improvements	0	0	0	0	0	100,000	1,395,000	1,495,000
	Subtotal	0	4,079,535	4,224,446	3,162,500	2,685,600	1,400,000	2,695,000	18,247,081
MAJOR CAPITAL EQUIPMENT & MISCELLANEOUS									
85037	Police Mobile Command Post	0	0	575,166	0	0	0	0	575,166
New	Mobile and Portable Radios - Public Safety	0	0	4,507,286	0	0	0	0	4,507,286
New	Gateway Monument Program	0	0	350,000	285,000	106,000	0	0	741,000
10 (2018)	Fire Engine/Pumper	0	0	725,000	0	0	0	0	725,000
10 (2021)	Fire Engine with Aerial Ladder	0	0	0	0	976,500	0	0	976,500
10 (2023)	Fire Engine with Aerial Ladder	0	0	0	0	0	0	985,000	985,000
New	City Center East Lot 1 projects	0	0	3,000,000	0	0	0	0	3,000,000
	Subtotal	0	0	9,157,452	285,000	1,082,500	0	985,000	11,509,952
	Total Cost Funded Projects	9,109,433	33,211,357	59,229,335	11,841,729	23,599,920	7,754,472	10,165,096	154,911,342