Project Description	Estimate By	Cost Estimate Date	5 Year Estimated Cost	2023	2024	2025	2026	2027
Streets								
14th Street Improvements from N. Buckeye (K-15) west to Vine Street	Olsson	2021	$ 2,500,000	$ 2,500,000	$ -	$ -	$ -	$ -
KDOT City Connecting Link Improvement Program (City Share)	KDOT	2022	$ 550,000	$ 200,000	$ 350,000	$ -	$ -	$ -
Local Rehabilitation Projects	Lon	2022	$ 1,100,000	$ 310,000	$ -	$ -	$ 225,000	$ 565,000
Pavement Preservation	Lon	2022	$ 254,180	$ -	$ 93,000	$ -	$ 100,000	$ 61,180
Rogers St Reconstruction w/drainage & sidewalks: Rogers from NW 4th to NW 8th	Olsson	2020	$ 1,200,000	$ -	$ 1,200,000	$ -	$ -	$ -
NE 13th St Reconstruction:Buckeye to Brady w/curb, gutter, driveway entrance & radius corners	Lon	2022	$ 1,750,000	$ -	$ -	$ 1,750,000	$ -	$ -
East Civic Center Parking Lot Reconstruction w/ Landsaping: NW 2nd St	Lon	2022	$ 575,000	$ -	$ -	$ -	$ 575,000	$ -
14th Street Project: From Vine to Van Buren (Joint Project w/ County)	Olsson/Dk Cty							
14th Street Industrial Corridor (Joint Project w/ County)	Olsson	2022	$ 12,000,000					$ -
		Streets Sub-Totals	**$ 19,929,180**	**$ 3,010,000**	**$ 1,643,000**	**$ 1,750,000**	**$ 900,000**	**$ 626,180**
Storm Water								
Storm Drainage Strategic Plan		2020	$ 75,000	$ 75,000	$ -	$ -	$ -	$ -
Southeast Drainage Project	Olsson	2019	$ 25,000,000	$ -	$ 25,000,000	$ -	$ -	$ -
		Storm Water Sub-Totals	**$ 25,075,000**	**$ 75,000**	**$ 25,000,000**	**$ -**	**$ -**	**$ -**
Sanitary Sewer								
			$ -	$ -	$ -	$ -	$ -	$ -
			$ -	$ -	$ -	$ -	$ -	$ -
			$ -	$ -	$ -	$ -	$ -	$ -
		Sanitary Sewer Sub-Totals	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**
Water System								
Water Distribution - Water Main replacement projects	Lon	2022	$ 1,660,000	$ 225,000	$ 350,000	$ 500,000	$ 400,000	$ 185,000
Water Treatment Plant roof replacement	Lon	2022	$ 75,000	$ 75,000	$ -	$ -	$ -	$ -
Replace Programmable Logic input/output cards in Master Control Cabinets	Lon	2022	$ 95,000	$ 95,000	$ -	$ -	$ -	$ -
Connect Well #16 & Well #6 to submersible pumps and install new magnetic meters	Lon	2022	$ 70,000	$ -	$ 70,000	$ -	$ -	$ -
Water Treatment Plant De-humidifier for 2025 (No price estimate yet)			$ -	$ -	$ -	$ -	$ -	$ -
Recharge all 8 Pressure Filters Media	Lon	2022	$ 125,000	$ -	$ -	$ -	$ 125,000	$ -
Replace Reverse Osmosis Membranes in one skid and rebuild one high pressure pump	Lon	2022	$ -	$ -	$ -	$ -	$ -	$ -
Land Acqusition for Future Water Improvements/Tower	Lon	2022	$ 40,000	$ 40,000	$ -	$ -	$ -	$ -
Purchase Trench Shields/Shoring	Lon	2022	$ 11,000	$ 11,000	$ -	$ -	$ -	$ -
			$ -	$ -	$ -	$ -	$ -	$ -
		Water System Sub-Totals	**$ 2,076,000**	**$ 446,000**	**$ 420,000**	**$ 500,000**	**$ 525,000**	**$ 185,000**
Parks and Public Grounds								
Eisenhower Park Playground Reconstruction	Kellee	2021	$ 350,000	$ -	$ 350,000	$ -	$ -	$ -
Sports Complex	Mammoth	2022	$ 12,000,000	$ -	$ 12,000,000	$ -	$ -	$ -
Bicentennial Park Playground	Kellee	2022	$ 200,000	$ -	$ -	$ 200,000	$ -	$ -
Four New Pickle Ball Courts	Kellee	2022	$ 100,000	$ -	$ -	$ 100,000	$ -	$ -
Pool Slide	Kellee	2020	$ 100,000	$ -	$ -	$ 100,000	$ -	$ -
Golf Course	Oaks Golf	2022	$ 1,550,000	$ 500,000	$ 350,000	$ 350,000	$ 350,000	$ -
Splash Pad	Kellee	2022	$ 350,000	$ -	$ -	$ -	$ -	$ 350,000
Indoor Pool	Wamego	2022	$ 2,500,000	$ -	$ -	$ -	$ -	$ 2,500,000
Little Ike Park/Public Parking Lot Improvements	Joy	2022	$ 200,000	$ 100,000	$ 100,000	$ -	$ -	$ -
			$ -	$ -	$ -	$ -	$ -	$ -
		Parks and Public Grounds Sub-Totals	**$ 17,350,000**	**$ 600,000**	**$ 12,800,000**	**$ 750,000**	**$ 350,000**	**$ 2,850,000**
Public Buildings and Facilities								
City Hall Renovations			$ 500,000	$ -	$ -	$ 500,000	$ -	$ -
Community Center Roof	Kellee	2022	$ 99,000	$ 99,000				
Band Shell Roof	Kellee	2022	$ 13,000	$ 13,000	$ -	$ -	$ -	$ -
Senior Center Kitchen Expansion			$ 70,000	$ -	$ 70,000	$ -	$ -	$ -
Fire Department Expansion or Relocation			$ 1,000,000	$ -	$ -	$ -	$ -	$ 1,000,000
Senior Center Restroom Remodel			$ 30,000	$ -	$ 30,000	$ -	$ -	$ -
Solar Power Project			$ 417,264	$ -	$ 104,316	$ 104,316	$ 104,316	$ 104,316
			$ -	$ -	$ -	$ -	$ -	$ -
		Buildings/Facilities Sub Totals	**$ 2,129,264**	$ 112,000	$ 204,316	$ 604,316	$ 104,316	$ 1,104,316
		Capital Improvement Projects Grand Total	**$ 66,559,444**	**$ 4,243,000**	**$ 40,067,316**	**$ 3,604,316**	**$ 1,879,316**	**$ 4,765,496**
		FUNDING SOURCES	**2023-2027**	**2023**	**2024**	**2025**	**2026**	**2027**
		CIP Fund	**$ 1,200,000**	**$ 400,000**	**$ 200,000**	**$ 200,000**	**$ 200,000**	**$ 200,000**
		Kansas Gas Tax (Special Street)	**$ 1,070,000**	**$ 370,000**	**$ 175,000**	**$ 175,000**	**$ 175,000**	**$ 175,000**
		Sales Tax Street Fund (.25)	**$ 3,130,000**	**$ 1,560,000**	**$ 385,000**	**$ 390,000**	**$ 395,000**	**$ 400,000**
		Federal Fund Exchange	**$ 420,000**	**$ 80,000**	**$ 85,000**	**$ 85,000**	**$ 85,000**	**$ 85,000**
		KDOT Grants	**$ 1,000,000**	**$ 1,000,000**	**$ -**	**$ -**	**$ -**	**$ -**
		Federal Funds	**$ 337,620**	**$ -**	**$ 337,620**	**$ -**	**$ -**	**$ -**
		SPARK Funding	**$ 20,000,000**	**$ -**	**$ 20,000,000**	**$ -**	**$ -**	**$ -**
		State Grants	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**
		GO Bonds	**$ 6,998,000**		**$ 6,998,000**			
		Private Funding/Donations	**$ 7,345,000**	**$ -**	**$ 6,000,000**	**$ 1,100,000**	**$ 245,000**	**$ -**
		ARPA	**$ 526,567**	**$ 526,567**	**$ -**	**$ -**	**$ -**	**$ -**
		Water Revenue	**$ 2,076,000**	**$ 446,000**	**$ 420,000**	**$ 500,000**	**$ 525,000**	**$ 185,000**
		Sewer Revenue	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**
		Storm Water Fund	**$ 870,969**	**$ 598,969**	**$ 68,000**	**$ 68,000**	**$ 68,000**	**$ 68,000**
		Total Available Funding	**$ 44,974,156**	**$ 4,981,536**	**$ 34,668,620**	**$ 2,518,000**	**$ 1,693,000**	**$ 1,113,000**
		Unfunded Amount	$ (21,585,288)	$ 738,536	$ (5,398,696)	$ (1,086,316)	$ (186,316)	$ (3,652,496)

Capital Equipment by Department	Replacement Equipment	Surplus Value	5 Year Cost Estimate	2023	2024	2025	2026	2027
Public Works (General Fund - Street/Flood Maintentance)								
Utility Tractor	2001 John Deere Tractor	$ 6,000	$ 40,000	$ 40,000	$ -	$ -	$ -	$ -
Equipment Trailer	New Equipment	$ -	$ 20,000	$ 20,000	$ -	$ -	$ -	$ -
Zero Turn Mower	2012 Hustler Zero Turn	$ 3,000	$ 18,000	$ 18,000	$ -	$ -	$ -	$ -
Dump Truck with plow/spreader	2013 International Dump Truck	$ 15,000	$ 140,000	$ -	$ 140,000	$ -	$ -	$ -
1-Ton Flat Bed Truck	2008 1-Ton Flat Bed Truck	$ 8,000	$ 70,000	$ -	$ 70,000	$ -	$ -	$ -
Crack Sealer	2012 Crafco Crack Sealer	$ 8,000	$ 50,000	$ -	$ 50,000	$ -	$ -	$ -
Street Sweeper	2018 Street Sweeper	$ 40,000	$ 220,000	$ -	$ -	$220,000	$ -	$ -
Tandem Axle Dump Truck	2010 Tandem Axle Dump Truck	$ 25,000	$ 150,000	$ -	$ -	$ -	$150,000	$ -
Wheel Loader	2008 Caterpillar Wheel Loader	$ 135,000	$ 180,000	$ -	$ -	$ -	$180,000	$ -
Motor Grader	1994 Caterpillar Motor Grader	$ 60,000	$ 200,000	$ -	$ -	$ -	$ -	$200,000
1-Ton Flat Bed Truck	2010 1-Ton Flat Bed Truck	$ 10,000	$ 70,000	$ -	$ -	$ -	$ -	$ 70,000
Skid Loader	2019 Bobcat Skid Loader	$ 10,000	$ -	$ -	$ -	$ -	$ -	$ -
Zero Turn Mower	2019 Hustler Zero Turn Mower	$ 3,000	$ -	$ -	$ -	$ -	$ -	$ -
Aerial Lift Truck	2015 Aerial Lift Truck	$ 6,500	$ -	$ -	$ -	$ -	$ -	$ -
Dump Truck with plow/spreader	2018 IH Dump Truck w/ Plow & Spreader	$ 15,000	$ -	$ -	$ -	$ -	$ -	$ -
Motor Grader	2008 Caterpillar Motor Grader	$ 100,000	$ -	$ -	$ -	$ -	$ -	$ -
		$ -	$ -	$ -	$ -	$ -	$ -	$ -
	Streets Sub-Totals	**$ 444,500**	**$ 1,158,000**	**$ 78,000**	**$ 260,000**	**$220,000**	**$330,000**	**$270,000**
Inspection Department								
Inspection Truck	2002 F-150	$ 4,000	$ 44,000	$ 44,000	$ -	$ -	$ -	$ -
			$ -	$ -	$ -	$ -	$ -	$ -
	Inspection Dept Sub-Totals	**$ 4,000**	**$ 44,000**	**$ 44,000**	**$ -**	**$ -**	**$ -**	**$ -**
Fire Department								
Thermal Cameras			$ 10,000	$ 10,000	$ -	$ -	$ -	$ -
Fire Engine 31 (Pumper Truck)	2003 HME Ferrera	$ 25,000	$ 600,000	$ -	$ 600,000	$ -	$ -	$ -
Utility Terrain Vehicle	Mid 90's John Deere Gator	$ 1,500	$ 30,000	$ -	$ 30,000	$ -	$ -	$ -
Rescue Truck (Shared w/ County)	2006 Freightliner (from homeland security)	$ -	$ 350,000	$ -	$ -	$ -	$350,000	$ -
Squad 35 Brush Truck	2009 Ford Super Duty	$ 20,000	$ -	$ -	$ -	$ -	$ -	$ -
			$ -					
	Fire Dept Sub-Totals	**$ 21,500**	**$ 980,000**	**$ -**	**$ 630,000**	**$ -**	**$350,000**	**$ -**
Police Department								
Patrol Vehicles (Includes equipping + additional 3500 for light bars and stalker radars $45K/unit)	(Price listed after trade & fully equipped)	$ -	$ 415,000	$ 83,000	$ 83,000	$ 83,000	$ 83,000	$ 83,000
Stalker Radars			$ 12,500	$ 12,500	$ -	$ -	$ -	$ -
Axon Cameras/Licensing			$ 40,000	$ -	$ 40,000	$ -	$ -	$ -
Mobile Data Terminal (MDT) Replacement			$ 20,000	$ -	$ -	$ 20,000	$ -	$ -
			$ -	$ -	$ -	$ -	$ -	$ -
	Police Department Sub-Totals	**$ -**	**$ 487,500**	**$ 95,500**	**$ 123,000**	**$103,000**	**$ 83,000**	**$ 83,000**
Parks Department								
John Deere Gator w/ Snow Plow	2013 JD Gator	$ 4,000	$ 22,000	$ 22,000	$ -	$ -	$ -	$ -
1/2 Ton Parks Truck	2012 Chevy Truck	$ 7,000	$ 20,000	$ -	$ -	$ 20,000	$ -	$ -
John Deere Gator	2010 Gator	$ 3,000	$ 7,000	$ -	$ -	$ -	$ 7,000	$ -
			$ -	$ -	$ -	$ -	$ -	$ -
	Parks Department Sub-Totals	**$ 14,000**	**$ 49,000**	**$ 22,000**	**$ -**	**$ 20,000**	**$ 7,000**	**$ -**
Recycling Department								
Skid Steer Loader	2017 Skid Steer Loader	$ 13,000	$ 55,000	$ -	$ -	$ 55,000	$ -	$ -
Fork Lift	2009 Yale Fork Lift	$ 8,000	$ -	$ -	$ -	$ -	$ -	$ -
Materials Baler	2015 Materials Baler	$ 20,000	$ -	$ -	$ -	$ -	$ -	$ -
			$ -	$ -	$ -	$ -	$ -	$ -
	Recycling Dept Sub-Totals	**$ 41,000**	**$ 55,000**	**$ -**	**$ -**	**$ 55,000**	**$ -**	**$ -**
Water Department								
3/4 Ton Service Truck	2009 Ford Service Truck	$ 5,000	$ 60,000	$ 60,000	$ -	$ -	$ -	$ -
3/4 Ton 4X4 Pick-up Truck	2012 3/4 Ton 4X4 Truck	$ 5,000	$ 40,000	$ -	$ 40,000	$ -	$ -	$ -
Excavator	2017 Bobcat Excavator	$ 20,000	$ 70,000	$ -	$ -	$ 70,000	$ -	$ -
Public Works Director Vehicle (Split 50% of $45K between water & sewer)	2010 Ford Explorer SUV	$ 2,500	$ 22,500	$ -	$ -	$ 22,500	$ -	$ -
3/4 Ton Service Truck	2002 3/4 Ton Service Truck	$ 5,000	$ 65,000	$ -	$ -	$ -	$ 65,000	$ -
Backhoe Loader Tractor (Split 50% of $80K between water & sewer)	2008 Backhoe Loader Tractor	$ 10,000	$ 40,000	$ -	$ -	$ -	$ -	$ 40,000
Aerial Lift Truck	2015 Aerial Lift Truck	$ 3,250	$ -	$ -	$ -	$ -	$ -	$ -
			$ -	$ -	$ -	$ -	$ -	$ -
	Water Department Sub Totals	**$ 50,750**	**$ 297,500**	$ 60,000	$ 40,000	$ 92,500	$ 65,000	$ 40,000
Sewer Department								
Sewer Truck	2013 Vactor Sewer Combo Truck	$ 70,000	$ 430,000	$ 430,000	$ -	$ -	$ -	$ -
Manure Spreader	2007 Manure Spreader	$ 5,000	$ 40,000	$ -	$ 40,000	$ -	$ -	$ -
Public Works Director Vehicle (Split 50% of $45K between water & Sewer)	2010 Ford Explorer SUV	$ 2,500	$ 22,500	$ -	$ -	$ 22,500	$ -	$ -
Loader Tractor	1994 John Deere Loader Tractor	$ 15,000	$ 85,000	$ -	$ -	$ -	$ 85,000	$ -
Backhoe Loader Tractor (Split 50% of $80K between water & sewer)	2008 Backhoe Loader Tractor	$ 10,000	$ 40,000	$ -	$ -	$ -	$ -	$ 40,000
Aerial Lift Truck	2015 Aerial Lift Truck	$ 3,250	$ -	$ -	$ -	$ -	$ -	$ -
2 Utility Tractors	Two 1998 4500 John Deere Utility Tractors	$ 5,000	$ -	$ -	$ -	$ -	$ -	$ -
Skid Loader	2016 Bobcat Skid Loader	$ 10,000	$ -	$ -	$ -	$ -	$ -	$ -
			$ -	$ -	$ -	$ -	$ -	$ -
	Sewer Department Sub Totals	**$ 120,750**	**$ 617,500**	$ 430,000	$ 40,000	$ 22,500	$ 85,000	$ 40,000
	Capital Equipment Grand Total		**$ 3,688,500**	**$ 729,500**	**$1,093,000**	**$513,000**	**$920,000**	**$433,000**
	FUNDING SOURCES		**2023-2027**	**2023**	**2024**	**2025**	**2026**	**2027**
	Surplus Equipment		**$ 503,500**	**$ 88,000**	**$ 67,500**	**$ 78,000**	**$180,000**	**$ 90,000**
	Equipment Reserve		**$ 1,950,000**	**$ 750,000**	**$ 300,000**	**$300,000**	**$300,000**	**$300,000**
	Water Equipment Reserve		**$ 400,000**	**$ 200,000**	**$ 50,000**	**$ 50,000**	**$ 50,000**	**$ 50,000**
	Sewer Equipment Reserve		**$ 550,000**	**$ 350,000**	**$ 50,000**	**$ 50,000**	**$ 50,000**	**$ 50,000**
	Fire Apparatus Fund		**$ 625,000**	**$ 125,000**	**$ 125,000**	**$125,000**	**$125,000**	**$125,000**
	GO Bonds		**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**
	Private Funding/Donations		**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**
	State Grants		**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**
	Federal Grants		**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**
	Total Available Funding		**$ 4,028,500**	**$1,513,000**	**$ 592,500**	**$603,000**	**$705,000**	**$615,000**
	Unfunded Amount		$ (340,000)	$ 641,500	$ 592,500	$603,000	$705,000	$615,000