City of Lawrence Proposed 2012 CIP

Priority	Location	Project	Cost	Comment
1	Kaw Treatment Plant	Kaw Intake	7,150,000	Comment
2	Distribution System	Oread Water Storage		\$2,600,000 in 2013 to complete
	Distribution System		1,200,000	32,000,000 III 2013 to complete
2	Wakarusa WWTP	Update Preliminary Design, Conveyance Routing	1 600 000	
3	Wakarusa WWIP	& Property Acquisition	1,600,000	
4	Birt ille ille Control	2012 Waterline Rehabilitation and Replacement	4 422 200	
4	Distribution System	Program	1,423,300	
	Clinton Intake, WWTP: Blower			
	Building, Excess Flow Pumping			
	Station, Influent Pumping Station,	Variable Frequency Drive Replacement Program -		
5	Clinton HSPS #1	5 Drives	500,000	
6	WW: I/I - Various locations	CIPP	925,000	
7	Distribution System	Concrete Water Main Field Assessment	350,000	
8	Kaw Treatment Plant Basins	Structural Concrete Repair	350,000	
9	Kaw Treatment Plant	Sand Screen & Process Equipment Replacement	350,000	
10	Distribution System	Large Valve Replacement	150,000	
		Pump Efficiency & Control Program - Add VFD to		
11	PS 4, PS 5 A/B, Clinton Intake	PS4 , Add VFDs PS 5B, Clinton Intake #3	500,000	
		Structural Inspection - Harper, 6th & Kasold, Kaw	·	
12	Distribution System	Water Towers	40,000	
	•	Emergency Bypass Pumping Connection and Flow	,	
13	PS 4 & 5 - Station Improvements	Meter for PS 4 & 5	160,000	
14	Kaw Treatment Plant	Protective coatings	174,150	
15	WWTP	Protective coatings	174,150	
		Zebra Mussel Study & Mitigation for Kaw and		
16	Water Treatment Plants	Clinton WTPs	100,000	
		Total Cost*	15,146,600	

^{*} Matches CIP Funds used in the Rate Model