



# Infrastructure

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## Airport

	Actual FY 2015	Budget FY 2016	Estimated FY 2016	Requested FY 2017	Budget FY 2017	2016-2017 % Change
<b>Agency Revenues</b>						
Charges for Service	\$ 1,605,147	\$ 1,397,503	\$ 1,397,503	\$ 1,631,473	\$ 1,631,473	16.74 %
Use of Assets	\$ 4,420,772	\$ 4,146,475	\$ 4,146,475	\$ 4,807,937	\$ 4,807,937	15.95 %
<b>Total Agency Fees &amp;</b>	<b>\$ 6,025,919</b>	<b>\$ 5,543,978</b>	<b>\$ 5,543,978</b>	<b>\$ 6,439,410</b>	<b>\$ 6,439,410</b>	<b>16.15 %</b>
Use of Carryover	\$ 0	\$ 2,380,231	\$ 2,380,231	\$ 0	\$ 0	(100.00)%
Miscellaneous	\$ 18,477	\$ 15,000	\$ 15,000	\$ 183,628	\$ 183,628	1,124.19 %
Interest	\$ 168	\$ 169	\$ 190	\$ 237	\$ 237	24.74 %
<b>Total Other Agency</b>	<b>\$ 18,645</b>	<b>\$ 2,395,400</b>	<b>\$ 2,395,421</b>	<b>\$ 183,865</b>	<b>\$ 183,865</b>	<b>(92.32)%</b>
<b>a) Total Agency Revenues</b>	<b>\$ 6,044,564</b>	<b>\$ 7,939,378</b>	<b>\$ 7,939,399</b>	<b>\$ 6,623,275</b>	<b>\$ 6,623,275</b>	<b>(16.58)%</b>
<b>Expenditures</b>						
Personnel	\$ 1,162,729	\$ 1,348,170	\$ 1,369,818	\$ 1,434,820	\$ 1,434,820	4.75 %
Contractual Services	\$ 1,789,099	\$ 1,916,848	\$ 1,931,496	\$ 1,407,043	\$ 1,407,043	(27.15)%
Commodities	\$ 1,674,026	\$ 1,213,107	\$ 1,213,107	\$ 1,637,500	\$ 1,637,500	34.98 %
Capital Outlay	\$ 2,527,928	\$ 1,350,000	\$ 1,350,000	\$ 600,000	\$ 600,000	(55.56)%
<b>Subtotal</b>	<b>\$ 7,153,782</b>	<b>\$ 5,828,125</b>	<b>\$ 5,864,421</b>	<b>\$ 5,079,363</b>	<b>\$ 5,079,363</b>	<b>(13.39)%</b>
Debt Service	\$ 521,885	\$ 503,760	\$ 637,788	\$ 603,937	\$ 603,937	(5.31)%
Miscellaneous	\$ 1,990	\$ 0	\$ 0	\$ 0	\$ 0	0.00 %
Intrafund Transfers	\$ 14,537	\$ 0	\$ 0	\$ 0	\$ 0	0.00 %
Transfer to Capital projects	\$ 0	\$ 1,344,089	\$ 1,174,614	\$ 621,202	\$ 621,202	(47.11)%
<b>Subtotal</b>	<b>\$ 538,412</b>	<b>\$ 1,847,849</b>	<b>\$ 1,812,402</b>	<b>\$ 1,225,139</b>	<b>\$ 1,225,139</b>	<b>(32.40)%</b>
<b>Expenditures Subtotal</b>	<b>\$ 7,692,194</b>	<b>\$ 7,675,974</b>	<b>\$ 7,676,823</b>	<b>\$ 6,304,502</b>	<b>\$ 6,304,502</b>	<b>(17.88)%</b>
Risk Management Charges	\$ 53,925	\$ 64,492	\$ 64,492	\$ 76,829	\$ 76,829	19.13 %
Cost Allocation	\$ 235,621	\$ 198,912	\$ 198,912	\$ 242,404	\$ 242,404	21.86 %
<b>b) Total Expenditures</b>	<b>\$ 7,981,740</b>	<b>\$ 7,939,378</b>	<b>\$ 7,940,227</b>	<b>\$ 6,623,735</b>	<b>\$ 6,623,735</b>	<b>(16.58)%</b>
<b>Difference: b) minus a)</b>	<b>\$ (1,937,176)</b>	<b>\$ 0</b>	<b>\$ (828)</b>	<b>\$ (460)</b>	<b>\$ (460)</b>	<b>(44.44)%</b>
<b>Tax Revenues</b>						
Ad Valorem	\$ 9	\$ 0	\$ 0	\$ 0	\$ 0	0.00 %
Other Taxes	\$ 660	\$ 0	\$ 828	\$ 460	\$ 460	(44.44)%
<b>Total Tax Revenues</b>	<b>\$ 669</b>	<b>\$ 0</b>	<b>\$ 828</b>	<b>\$ 460</b>	<b>\$ 460</b>	<b>(44.44)%</b>
<b>FTE Positions</b>						
Fee Funded FTEs	0.00	0.00	0.00	0.00	0.00	0.00 %
Grant Funded FTEs	0.00	0.00	0.00	0.00	0.00	0.00 %
Other FTEs	18.80	18.80	18.80	18.80	18.80	0.00 %
<b>Total FTE Positions</b>	<b>18.80</b>	<b>18.80</b>	<b>18.80</b>	<b>18.80</b>	<b>18.80</b>	<b>0.00 %</b>

### Agency Mission

It is the mission of the Johnson County Airport Commission to develop and operate a system of air transportation facilities that serve the aviation needs of the region, contribute to the economic vitality and quality of life in Johnson County, and integrate with the national plan for Integrated Airport Systems. In order to maximize resources to accomplish this mission, the Airport Commission will aggressively develop and market the non-aviation land at New Century AirCenter to generate long-term revenues.

### Budget Highlights

Total expenditures for FY 2017, excluding transfers, Risk Management charges and cost allocation, are budgeted to decrease by \$785,058 (13.39%) compared to FY 2016. This decrease is due to: 1) a decrease of \$750,000 in capital outlay, 2) \$524,453 decrease in contractual services, 3) \$424,393 increase in commodities, and 4) the budgeted salary and benefit increases included in the budget parameters.

Transfers to Capital Projects include \$621,202 for various Airport projects. FTEs for FY 2017 remain constant at 18.80.

## Airport

### Agency Goals & Objectives

<b>Service Delivery Goals and Associated Objectives</b>	<b>Associated PMs:</b>
<b>1) Operate New Century Airport in a safe and efficient manner that meets or exceeds guidelines prescribed by Federal Aviation Regulations and the FAA Airport Compliance Manual.</b>	
* Maintain 5,252,000 square feet (84 lane miles) of pavement.	a
* Maintain full occupancy on t-hangar properties.	k
* Keep grounds and property maintained.	q
<b>2) Operate Executive Airport in a safe and efficient manner that meets or exceeds guidelines prescribed by Federal Aviation Regulations and the FAA Airport Compliance Manual.</b>	
* Maintain 2,430,192 square feet (39 lane miles) of pavement.	b
* Maintain full occupancy on t-hangar properties.	k, l
* Keep grounds and property maintained.	r
<b>3) Develop and operate in a business-like manner the "premier multi-modal business park in metro Kansas City" in order to promote economic development, diversify the tax base and generate operating revenue for the County's airport system.</b>	
* Diversify tax base.	n, s
* Maintain an active marketing program.	c, g
* Keep the business park, rail system and water system collectively self sufficient.	o,p,s
* Provide efficient rail service to support development of commercial real estate.	e, h, o
<b>4) Provide water service to New Century customers.</b>	
* Meet KDHE and FRA quality standards.	d
* Maintain volume and pressure.	j
* Provide water at a competitive rate.	i, p

#### Agency Key Performance Measures (PMs)

<b>Outputs</b>	<b>Actual 2015</b>	<b>Estimated 2016</b>	<b>Estimated 2017</b>
a) Linear miles crack sealed at New Century.	40.00	40.00	40.00
b) Linear miles crack sealed at Executive.	14.00	14.00	14.00
c) Published marketing ads, etc.			
d) % of water tests meeting KDHE standards.	100%	100%	100%
e) # of rail movements.	1,139	1,500	1,500
<b>Efficiency/Cost Measures</b>			
g) Total rail system cost per movement.	\$153.88	\$123.43	\$157.17
h) Total water system cost per 1K gallons billed.	\$4.24	\$4.58	\$4.17
i) % of time water pressure below standards.	< 1%	< 1%	< 1%

## *Airport*

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### Agency Goals & Objectives

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#### Agency Key Performance Measures (PMs)

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<b>Effectiveness Measures</b>	<b>Actual 2015</b>	<b>Estimated 2016</b>	<b>Estimated 2017</b>
k) % occupancy on New Century t-hangars	95%	95%	95%
l) % occupancy on Executive t-hangars	95%	95%	95%
m) % of time VFR tower is non-operational (during normal operating hours)	<1%	<1%	<1%
n) % IXD Airport cost center is self-sufficient	172%	105%	131%
o) % Rail System cost center is self-sufficient	55%	37%	52%
p) % Water System cost center is self-sufficient	43%	56%	94%
q) Acres meeting FAA standards for mowing at IXD	500	500	500
r) Acres meeting FAA standards for mowing at OJC	200	200	200
s) % Business Park cost center is self-sufficient	96%	100%	123%
t) % OJC Airport cost center is self-sufficient	149%	44%	72%

## Airport

### Major Services

	<u>Actual FY 2015</u>	<u>Budget FY 2016</u>	<u>Estimated FY 2016</u>	<u>Requested FY 2017</u>	<u>Budget FY 2017</u>	<u>2016-2017 %Change</u>
<b>Service #1: New Century Business Park</b>						
Maintain and develop land for commercial use and to enhance the airport.						
Agency Revenues	\$ 3,158,756	\$ 5,307,897	\$ 5,307,897	\$ 3,697,346	\$ 3,697,346	-30.34%
Expenditures	\$ 3,515,870	\$ 2,923,139	\$ 3,081,428	\$ 2,947,319	\$ 2,947,319	-4.35%
Difference	\$ (357,114)	\$ 2,384,758	\$ 2,226,469	\$ 750,027	\$ 750,027	-66.31%
FTE Positions	7.05	7.05	7.05	7.05	7.05	0.00%

### **Service #2: New Century AirCenter**

Maintain and operate an airport that meets the needs of general aviation.

Agency Revenues	\$ 804,807	\$ 743,437	\$ 743,458	\$ 804,475	\$ 804,475	8.21%
Expenditures	\$ 428,718	\$ 817,696	\$ 826,007	\$ 698,144	\$ 698,144	-15.48%
Difference	\$ 376,089	\$ (74,259)	\$ (82,549)	\$ 106,331	\$ 106,331	-228.81%
FTE Positions	3.65	3.65	3.65	3.65	3.65	0.00%

### **Service #3: Executive Airport**

Maintain and operate an airport that meets the needs of general aviation.

Agency Revenues	\$ 683,324	\$ 661,347	\$ 661,347	\$ 691,454	\$ 691,454	4.55%
Expenditures	\$ 479,284	\$ 1,509,905	\$ 1,349,852	\$ 1,054,341	\$ 1,054,341	-21.89%
Difference	\$ 204,040	\$ (848,558)	\$ (688,505)	\$ (362,887)	\$ (362,887)	-47.29%
FTE Positions	3.35	3.35	3.35	3.35	3.35	0.00%

### **Service #4: New Century Water**

Distribute quality water to the customers of New Century.

Agency Revenues	\$ 1,180,107	\$ 905,000	\$ 905,000	\$ 1,260,000	\$ 1,260,000	39.23%
Expenditures	\$ 2,920,609	\$ 1,574,307	\$ 1,571,750	\$ 1,277,761	\$ 1,277,761	-18.70%
Difference	\$ (1,740,502)	\$ (669,307)	\$ (666,750)	\$ (17,761)	\$ (17,761)	-97.34%
FTE Positions	2.85	2.85	2.85	2.85	2.85	0.00%

### **Service #5: New Century Rail**

Move and store rail cars for our customers as needed.

Agency Revenues	\$ 217,570	\$ 321,697	\$ 321,697	\$ 170,000	\$ 170,000	-47.16%
Expenditures	\$ 347,713	\$ 850,927	\$ 847,786	\$ 326,937	\$ 326,937	-61.44%
Difference	\$ (130,143)	\$ (529,230)	\$ (526,089)	\$ (156,937)	\$ (156,937)	-70.17%
FTE Positions	1.90	1.90	1.90	1.90	1.90	0.00%

**Airport**

**Capital Improvement Program (CIP)**

**Title:** **Airport Capital Projects** **Year Placed:** **2017**

**Description:** This request includes the following projects over five years: rail system improvements, airfield pavement rehabilitation at both New Century AirCenter and Executive Airport, and T-Hanger apron improvements. Projects included in the five year plan are funded through user fees. This project is funded in the 2017 CIP.

Capital Expenditures	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Project Total
Preliminary Studies	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
Design/Construction	\$ 1,218,127	\$ 807,719	\$ 1,005,935	\$ 693,075	\$ 716,507	<b>\$ 4,441,363</b>
Equipment	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
<b>Total</b>	<b>\$ 1,218,127</b>	<b>\$ 807,719</b>	<b>\$ 1,005,935</b>	<b>\$ 693,075</b>	<b>\$ 716,507</b>	<b>\$ 4,441,363</b>

Operating Expenditures	Total FTE	FY 2017	FY 2018	FY 2019	FY 2020
Personnel	0.0	\$ 0	\$ 0	\$ 0	\$ 0
Contractual	0.0	\$ 0	\$ 0	\$ 0	\$ 0
Commodities	0.0	\$ 0	\$ 0	\$ 0	\$ 0
Capital	0.0	\$ 0	\$ 0	\$ 0	\$ 0
On-going Total	0.0	\$ 0	\$ 0	\$ 0	\$ 0
Start UP	0.0	\$ 0	\$ 0	\$ 0	\$ 0
<b>TOTAL</b>	<b>0.0</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 0</b>

**Contractor Licensing**

	<b>Actual FY 2015</b>	<b>Budget FY 2016</b>	<b>Estimated FY 2016</b>	<b>Requested FY 2017</b>	<b>Budget FY 2017</b>	<b>2016-2017 % Change</b>
<b>Agency Revenues</b>						
Licenses and Permits	\$ 938,460	\$ 815,335	\$ 835,563	\$ 837,390	\$ 837,390	0.22 %
Charges for Service	\$ 222,295	\$ 287,853	\$ 280,840	\$ 286,448	\$ 286,448	2.00 %
<b>Total Agency Fees &amp;</b>	<b>\$ 1,160,755</b>	<b>\$ 1,103,188</b>	<b>\$ 1,116,403</b>	<b>\$ 1,123,838</b>	<b>\$ 1,123,838</b>	<b>0.67 %</b>
Miscellaneous	\$ 11,984	\$ 1,728	\$ 1,728	\$ 1,728	\$ 1,728	0.00 %
<b>Total Other Agency</b>	<b>\$ 11,984</b>	<b>\$ 1,728</b>	<b>\$ 1,728</b>	<b>\$ 1,728</b>	<b>\$ 1,728</b>	<b>0.00 %</b>
<b>a) Total Agency Revenues</b>	<b>\$ 1,172,739</b>	<b>\$ 1,104,916</b>	<b>\$ 1,118,131</b>	<b>\$ 1,125,566</b>	<b>\$ 1,125,566</b>	<b>0.66 %</b>
<b>Expenditures</b>						
Personnel	\$ 325,128	\$ 367,587	\$ 355,020	\$ 393,104	\$ 393,104	10.73 %
Contractual Services	\$ 296,540	\$ 327,102	\$ 355,567	\$ 326,918	\$ 326,918	(8.06)%
Commodities	\$ 235,040	\$ 281,683	\$ 278,000	\$ 276,000	\$ 276,000	(0.72)%
Capital Outlay	\$ 0	\$ 1,000	\$ 2,000	\$ 2,000	\$ 2,000	0.00 %
<b>Subtotal</b>	<b>\$ 856,708</b>	<b>\$ 977,372</b>	<b>\$ 990,587</b>	<b>\$ 998,022</b>	<b>\$ 998,022</b>	<b>0.75 %</b>
Interfund Transfers	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	0.00 %
<b>Subtotal</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>0.00 %</b>
<b>Expenditures Subtotal</b>	<b>\$ 856,708</b>	<b>\$ 977,372</b>	<b>\$ 990,587</b>	<b>\$ 998,022</b>	<b>\$ 998,022</b>	<b>0.75 %</b>
Risk Management Charges	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	0.00 %
Cost Allocation	\$ 127,544	\$ 127,544	\$ 127,544	\$ 127,544	\$ 127,544	0.00 %
<b>b) Total Expenditures</b>	<b>\$ 984,252</b>	<b>\$ 1,104,916</b>	<b>\$ 1,118,131</b>	<b>\$ 1,125,566</b>	<b>\$ 1,125,566</b>	<b>0.66 %</b>
<b>Difference: b) minus a)</b>	<b>\$ 188,487</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>0.00 %</b>
<b>FTE Positions</b>						
Fee Funded FTEs	5.30	5.30	5.30	5.45	5.45	0.15 %
Grant Funded FTEs	0.00	0.00	0.00	0.00	0.00	0.00 %
Other FTEs	0.00	0.00	0.00	0.00	0.00	0.00 %
<b>Total FTE Positions</b>	<b>5.30</b>	<b>5.30</b>	<b>5.30</b>	<b>5.45</b>	<b>5.45</b>	<b>0.15 %</b>

**Agency Mission**

To establish and maintain a high standard of integrity, skill, and practice in the various construction fields, and to safeguard the life, health, property, and welfare of the public. To protect the public welfare by assuring that those undertaking the construction, alteration, repair, or demolition of structures are qualified to perform such services.

**Budget Highlights**

Total expenditures for FY 2017, excluding transfers and cost allocation, are budgeted to increase by \$7,435 (0.75%) compared to FY 2016. Contractor Licensing is a self-supportive agency and requires no direct County support.

FTEs for FY 2017 are budgeted to increase by 0.15, from 5.3 FTEs in 2016 to 5.45 FTEs in 2017.

## Contractor Licensing

### Agency Goals & Performance Measures

<b>Service Delivery Goals and Associated Performance Measures</b>	<b>Actual 2015</b>	<b>Estimated 2016</b>	<b>Estimated 2017</b>
1) Promote the quality and safety of community's built environment through timely and relevant contractor education and licensure			
A) % of companies or individuals maintaining licensure from prior year	95%	95%	95%
B) # of new companies or individuals licensed compared to the prior year	100	80	80
C) # of new jurisdictions added to the program	1	1	1
D) % of participants reporting a "high" level of satisfaction with the education program	98%	98%	98%
E) % of Contractor License Review Board (CLRB) complaints resolved prior to adjudication (before formal hearing process)	30%	30%	30%

### Output and Efficiency Measures

<b>Outputs and Efficiency Measures</b>	<b>Actual 2015</b>	<b>Estimated 2016</b>	<b>Estimated 2017</b>
1) Companies licensed	3,069	3,100	3,100
2) Participating jurisdictions	17	19	19
3) Companies relicensed year-to-year	2,544	2,600	2,600
4) Classes produced and presented	117	120	120
5) Contractor class attendance	3,548	3,600	3,600
6) *Accredited educational classes	117	120	120
7) Code books distributed	2,200	2,500	2,500
8) Complaints/violations submitted to CLRB	1	2	2

*\*Accredited education classes are ICC compliant materials*



**Contractor Licensing**

**Major Services**

	<u>Actual FY 2015</u>	<u>Budget FY 2016</u>	<u>Estimated FY 2016</u>	<u>Requested FY 2017</u>	<u>Budget FY 2017</u>	<u>2016-2017 %Change</u>
<b>Service #1: Contractor Licensing</b>						
Provide testing, licensing, and license monitoring services for building contractors operating within the unincorporated area and 14 cities in Johnson and Leavenworth Counties.						
Agency Revenues	\$ 1,172,739	\$ 1,104,916	\$ 1,118,131	\$ 1,125,566	\$ 1,125,566	0.66 %
Expenditures	\$ 374,830	\$ 503,858	\$ 487,906	\$ 511,585	\$ 511,585	4.85 %
Difference	\$ 797,909	\$ 601,058	\$ 630,225	\$ 613,981	\$ 613,981	(2.58)%
FTE Positions	5.30	5.30	5.30	5.45	5.45	2.83 %

**Service #2: Contractor Education**

Provide educational training and related services for building contractors to maintain their licenses to operate within the unincorporated area and many cities in Johnson County and the region.

Agency Revenues	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	0.00 %
Expenditures	\$ 481,878	\$ 473,514	\$ 502,681	\$ 486,437	\$ 486,437	(3.23)%
Difference	\$ (481,878)	\$ (473,514)	\$ (502,681)	\$ (486,437)	\$ (486,437)	(3.23)%
FTE Positions	0.00	0.00	0.00	0.00	0.00	0.00 %

**Public Works**

	<b>Actual FY 2015</b>	<b>Budget FY 2016</b>	<b>Estimated FY 2016</b>	<b>Requested FY 2017</b>	<b>Budget FY 2017</b>	<b>2016-2017 % Change</b>
<b>Agency Revenues</b>						
Licenses and Permits	\$ 13,375	\$ 8,914	\$ 9,914	\$ 10,092	\$ 10,092	1.80 %
Charges for Service	\$ 78,615	\$ 60,846	\$ 38,813	\$ 39,588	\$ 39,588	2.00 %
Use of Assets	\$ 122,246	\$ 23,400	\$ 55,791	\$ 56,987	\$ 56,987	2.14 %
<b>Total Agency Fees &amp; Charges</b>	<b>\$ 214,236</b>	<b>\$ 93,160</b>	<b>\$ 104,518</b>	<b>\$ 106,667</b>	<b>\$ 106,667</b>	<b>2.06 %</b>
Use of Carryover	\$ 0	\$ 525,000	\$ 357,956	\$ 625,000	\$ 625,000	74.60 %
Intergovernmental	\$ 10,504,611	\$ 10,830,585	\$ 10,830,585	\$ 10,979,373	\$ 10,979,373	1.37 %
Miscellaneous	\$ 15,062	\$ 14,358	\$ 3,000	\$ 3,000	\$ 3,000	0.00 %
Interfund Transfer	\$ 1,118,140	\$ 1,218,140	\$ 1,218,140	\$ 1,120,503	\$ 1,120,503	(8.02)%
Cost Allocation	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	0.00 %
<b>Total Other Agency Revenues</b>	<b>\$ 11,637,813</b>	<b>\$ 12,588,083</b>	<b>\$ 12,409,681</b>	<b>\$ 12,727,876</b>	<b>\$ 12,727,876</b>	<b>2.56 %</b>
<b>a) Total Agency Revenues</b>	<b>\$ 11,852,049</b>	<b>\$ 12,681,243</b>	<b>\$ 12,514,199</b>	<b>\$ 12,834,543</b>	<b>\$ 12,834,543</b>	<b>2.56 %</b>
<b>Expenditures</b>						
Personnel	\$ 4,431,619	\$ 4,842,509	\$ 4,770,600	\$ 4,994,651	\$ 4,994,651	4.70 %
Contractual Services	\$ 1,767,524	\$ 1,936,782	\$ 2,241,684	\$ 1,853,684	\$ 1,853,684	(17.31)%
Commodities	\$ 2,689,315	\$ 2,762,497	\$ 2,457,595	\$ 2,745,595	\$ 2,745,595	11.72 %
Capital Outlay	\$ 19,281	\$ 0	\$ 0	\$ 0	\$ 0	0.00 %
<b>Subtotal</b>	<b>\$ 8,907,739</b>	<b>\$ 9,541,788</b>	<b>\$ 9,469,879</b>	<b>\$ 9,593,930</b>	<b>\$ 9,593,930</b>	<b>1.31 %</b>
Interfund Transfers	\$ 723,400	\$ 773,716	\$ 773,716	\$ 873,716	\$ 873,716	12.92 %
Transfer to Capital projects	\$ 15,283,678	\$ 15,720,303	\$ 15,717,295	\$ 16,080,654	\$ 16,080,654	2.31 %
<b>Subtotal</b>	<b>\$ 16,007,078</b>	<b>\$ 16,494,019</b>	<b>\$ 16,491,011</b>	<b>\$ 16,954,370</b>	<b>\$ 16,954,370</b>	<b>2.81 %</b>
<b>Expenditures Subtotal</b>	<b>\$ 24,914,817</b>	<b>\$ 26,035,807</b>	<b>\$ 25,960,890</b>	<b>\$ 26,548,300</b>	<b>\$ 26,548,300</b>	<b>2.26 %</b>
Vehicle Equivalent Units	\$ 247,768	\$ 255,464	\$ 255,464	\$ 258,993	\$ 258,993	1.38 %
Risk Management Charges	\$ 36,185	\$ 56,088	\$ 56,088	\$ 55,241	\$ 55,241	(1.51)%
Cost Allocation	\$ 851,560	\$ 1,034,530	\$ 1,034,530	\$ 1,016,781	\$ 1,016,781	(1.72)%
<b>b) Total Expenditures</b>	<b>\$ 26,050,330</b>	<b>\$ 27,381,889</b>	<b>\$ 27,306,972</b>	<b>\$ 27,879,315</b>	<b>\$ 27,879,315</b>	<b>2.10 %</b>
<b>Difference: b) minus a)</b>	<b>\$(14,198,281)</b>	<b>\$(14,700,646)</b>	<b>\$(14,792,773)</b>	<b>\$(15,044,772)</b>	<b>\$(15,044,772)</b>	<b>1.70 %</b>
<b>Tax Revenues</b>						
Ad Valorem Support	\$ 11,344,537	\$ 13,089,204	\$ 13,089,204	\$ 13,327,668	\$ 13,327,668	1.82 %
Other Taxes	\$ 1,689,584	\$ 1,611,442	\$ 1,703,569	\$ 1,717,104	\$ 1,717,104	0.79 %
<b>Total Tax Revenues</b>	<b>\$ 13,034,121</b>	<b>\$ 14,700,646</b>	<b>\$ 14,792,773</b>	<b>\$ 15,044,772</b>	<b>\$ 15,044,772</b>	<b>1.70 %</b>
<b>FTE Positions</b>						
Fee Funded FTEs	0.00	0.00	0.00	0.00	0.00	0.00 %
Grant Funded FTEs	0.00	0.00	0.00	0.00	0.00	0.00 %
Other FTEs	63.14	63.14	63.14	63.14	63.14	0.00 %
<b>Total FTE Positions</b>	<b>63.14</b>	<b>63.14</b>	<b>63.14</b>	<b>63.14</b>	<b>63.14</b>	<b>0.00 %</b>

**Agency Mission**

To develop and maintain safe and integrated transportation and infrastructure systems within Johnson County.

**Budget Highlights**

Total expenditures for FY 2017, excluding transfers, Vehicle Equivalent Units, Risk Management charges and cost allocation, are budgeted to increase by \$124,051 (1.31%) compared to FY 2016. This increase includes: 1) \$1,000,000 for additional overlays which is a decrease of \$100,000 (\$1,100,000 of one-time funding for overlays was included in the FY 2016 budget), and 2) the budgeted salary and benefit increases included in the budget parameters.

FY 2017 Interfund Transfers include: \$873,716 for a transfer to the Fleet Fund for fleet purchases (\$400,000 one-time for fleet equipment replacement). FY 2017 Transfers to Capital Projects include: \$14,080,654 for the CARS program, \$2,000,000 for the Bridges, Roads and Culverts program.

FY 2017 FTEs remain constant at 63.14.

**Public Works**

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**Agency Goals and Performance Measures**

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**Service Delivery Goals and Associated Performance Measures**

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	<u>Actual 2015</u>	<u>Estimated 2016</u>	<u>Estimated 2017</u>
<b>1) <u>Asphalt Roads</u></b>			
<b><i>Goal: Provide a safe and effective rural road system by maintaining the quality of paved roads in the unincorporated areas.</i></b>			
(A) % of miles of asphalt roads maintained per Maintenance Cycle Requirements.	**88%	**133%	**86%
(B) % of asphalt roads in poor condition (roads with severe deterioration in need of patching and repair prior to major overlay) (rating <= 4).	0.7%	0.0%	0.0%
<b>2) <u>Gravel Roads</u></b>			
<b><i>Goal: Provide a safe and effective rural road system by maintaining and sustaining the gravel road system in the unincorporated areas.</i></b>			
(A) % of miles of gravel roads maintained per Maintenance Cycle Requirements.	131%	59%	111%
note - 2015 actual percent was 131% that's why 2016 estimated is only 59%.			
<b>3) <u>Bridges</u></b>			
<b><i>Goal: Improve the quality and safety of bridges and culverts by replacing bridges and culverts in the unincorporated area.</i></b>			
(A) % bridges at or past life expectancy.	3.5%	3.5%	2.6%
(B) % bridges with sufficiency index less than 50*.	1.8%	1.8%	1.7%
<b>4) <u>Road Improvements</u></b>			
<b><i>Goal: Improve the road quality, capacity and safety in the unincorporated area through road system enhancement.</i></b>			
(A) % of asphalt roads in need of improvements.	54%	53%	51%
<b>5) <u>CARS</u></b>			
<b><i>Goal: Provide funding to cities to improve and maintain the County arterial road system. Maximize the effectiveness and efficiency of the CARS program.</i></b>			
(A) Score on CARS city user survey (1 - 5)***	4.7	4.7	4.7

\* **Bridge Sufficiency Index** is a Federal Program that uses biennial inspection data to rate the overall condition of bridges. Generally a rating that falls below 50 indicates that a bridge is in need of replacement and is eligible for Federal funding

\*\* Includes a \$350,000 one-time RAR 2014; \$1,000,000 one-time RAR in 2015, and; \$1,100,000 one-time RAR in 2016

\*\*\* **CARS Survey: Five is best**

**Public Works**

**Output and Efficiency Measures**

<b>Outputs and Efficiency Measures</b>	<b>Actual 2015</b>	<b>Estimated 2016</b>	<b>Estimated 2017</b>
<b>1) <u>Asphalt Roads</u></b>			
a) # miles of asphalt roads	241.68	243.18	245.18
b) Contractual costs per mile for a 2" overlay	110,780	113,500	116,000
c) % of road miles in "Good" or "Excellent" category (little or no maintenance required) (Rating >=7)	81.3%	85.9%	87.8%
<b>2) <u>Gravel Roads</u></b>			
a) # miles of gravel roads	148.0	148.0	144.8
c) # miles gravel added to roads	48.6	21.9	40.3
e) Materials costs per mile for adding 2" of rock to a road	\$8,100	\$8,300	\$8,500
<b>3) <u>Bridges</u></b>			
a) # of bridges in unincorporated area	114	114	116
b) Average bridge sufficiency index*	94.0	93.5	93.5
c) % of bridges less than 25 years old	61.4%	60.5%	59.5%
d) # of bridges structurally deficient or functionally obsolete***	4	4	3
<b>4) <u>Road Improvements</u></b>			
a) # of miles of asphalt roads on section line	178.3	179.7	181.7
b) # miles of asphalt roads that need improvements	97.1	95.6	93.1
<b>5) <u>CARS</u></b>			
a) Funding Availability			
	Gas Tax \$ 10,504,611	\$ 10,830,585	\$ 10,979,373
	Ad Valorem \$ 2,779,067	\$ 2,886,710	\$ 3,038,334
	<b>Total \$ 13,283,678</b>	<b>\$ 13,717,295</b>	<b>\$ 14,017,707</b>

\*\*\* Bridges are considered structurally deficient if they have been restricted to light vehicles, closed to traffic or require rehabilitation. Functionally obsolete bridges are those that do not have adequate lane widths, shoulder widths, or vertical clearances to serve current traffic demand, or those that may be occasionally flooded.

**Public Works**

**Major Services**

	<u>Actual FY 2015</u>	<u>Budget FY 2016</u>	<u>Estimated FY 2016</u>	<u>Requested FY 2017</u>	<u>Budget FY 2017</u>	<u>2016-201 %Change</u>
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**Service #1: Road Maintenance**

This program maintains the rural road and bridge infrastructure providing a roadway environment that is safe and efficient for the citizens of Johnson County.

Agency Revenues	\$ 10,637,323	\$ 10,990,976	\$ 10,988,260	\$ 11,138,244	\$ 11,138,244	1.36 %
Expenditures	\$ 7,184,201	\$ 7,645,611	\$ 7,588,463	\$ 7,719,406	\$ 7,719,406	1.73 %
Difference	\$ 3,453,122	\$ 3,345,365	\$ 3,399,797	\$ 3,418,838	\$ 3,418,838	0.56 %
FTE Positions	38.00	38.00	38.00	38.00	38.00	0.00 %

**Service #2: Road and Bridge Construction**

This program improves road safety and accommodates traffic growth by upgrading roads, eliminating hazardous locations and replacing deficient bridges and culverts. Surveying services are also provided.

Agency Revenues	\$ 16,576	\$ 121,362	\$ 121,362	\$ 121,788	\$ 121,788	0.35 %
Expenditures	\$ 3,414,919	\$ 3,488,294	\$ 3,467,204	\$ 3,524,247	\$ 3,524,247	1.65 %
Difference	\$ (3,398,343)	\$ (3,366,932)	\$ (3,345,842)	\$ (3,402,459)	\$ (3,402,459)	1.69 %
FTE Positions	15.94	15.94	15.94	15.94	15.94	0.00 %

**Service #3: County Assistance Road System (CARS)**

This program promotes interlocal cooperation between the county and the cities for the planning, construction and maintenance of streets and associated improvements to assure an adequate, safe and integrated transportation network.

Agency Revenues	\$ 1,000,000	\$ 1,100,000	\$ 1,100,000	\$ 1,000,000	\$ 1,000,000	(9.09)%
Expenditures	\$ 13,356,937	\$ 13,795,339	\$ 13,791,118	\$ 14,158,051	\$ 14,158,051	2.66 %
Difference	\$ (12,356,937)	\$ (12,695,339)	\$ (12,691,118)	\$ (13,161,747)	\$ (13,161,747)	3.71 %
FTE Positions	1.00	1.00	1.00	1.00	1.00	0.00 %

**Service #4: Noxious Weeds**

This program administers and enforces the Kansas Noxious Weed Law. Cost-share herbicides are available to private Johnson County landowners. The program also focuses on public outreach and education in the management of noxious weeds. Additionally, the weed division is responsible for controlling noxious weeds and vegetation on county road rights-of-way.

Agency Revenues	\$ 54,532	\$ 27,365	\$ 27,365	\$ 27,892	\$ 27,892	1.93 %
Expenditures	\$ 152,408	\$ 142,373	\$ 161,535	\$ 164,673	\$ 164,673	1.94 %
Difference	\$ (97,876)	\$ (115,008)	\$ (134,170)	\$ (136,781)	\$ (136,781)	1.95 %
FTE Positions	1.00	1.00	1.00	1.00	1.00	0.00 %

**Public Works**

**Major Services**

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	<u>Actual FY 2015</u>	<u>Budget FY 2016</u>	<u>Estimated FY 2016</u>	<u>Requested FY 2017</u>	<u>Budget FY 2017</u>	<u>2016-201 %Change</u>
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**Service #5: Planning and Projects**

This program manages specific road projects for the county and provides management of the development that occurs in the unincorporated area and long range coordination and planning for the department.

Agency Revenues	\$ 750	\$ 0	\$ 1,000	\$ 1,000	\$ 1,000	0.00 %
Expenditures	\$ 162,390	\$ 222,575	\$ 219,144	\$ 226,732	\$ 226,732	3.46 %
Difference	\$ (161,640)	\$ (222,575)	\$ (218,144)	\$ (225,732)	\$ (225,732)	3.48 %
FTE Positions	1.50	1.50	1.50	1.50	1.50	0.00 %

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**Service #6: Administration**

Administration provides managerial oversight and financial and administrative support to the Department of Public Works and Infrastructure.

Agency Revenues	\$ 142,868	\$ 441,540	\$ 276,212	\$ 545,619	\$ 545,619	97.54 %
Expenditures	\$ 643,962	\$ 741,615	\$ 733,426	\$ 755,191	\$ 755,191	2.97 %
Difference	\$ (501,094)	\$ (300,075)	\$ (457,214)	\$ (209,572)	\$ (209,572)	(54.16)%
FTE Positions	5.70	5.70	5.70	5.70	5.70	0.00 %

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**Public Works**

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**Requests for Additional Resources**

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	<u>Requested FY 2017</u>	<u>Budget FY 2017</u>	<u>Requested FY 2018</u>	<u>Projected FY 2018</u>
<b>Request #1:     Overlays</b>			<b>Major Service:</b>	Rural Road System
			<b>Priority: 1</b>	

Additional funding of \$1,000,000 to our overlay budget is needed to sustain our asphalt road maintenance cycle. This additional funding is needed to offset cost increases for hot mix asphalt that have occurred and to offset the reduction to the overlay budget that occurred in 2011.

Agency Revenues	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 0
Expenditures	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 0
Difference	\$ 0	\$ 0	\$ 0	\$ 0
Full-time Equivalent Positions	0.00	0.00	0.00	0.00

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<b>Request #2:     Fleet Capital Replacement</b>			<b>Major Service:</b>	Rural Road System
			<b>Priority: 2</b>	

The Public Works Fleet replacement budget is inadequate to meet capital replacement needs. We request an additional \$400,000 be added to the fleet replacement budget from the reserves. Public Works reserves are approximately \$3,400,000 with the need to keep a minimum level of approximately \$1,700,000.

The current net replacement value/cost of our fleet is approximately \$10.8 million and we have \$2.5 million, or 23%, of our fleet in need of replacement based on fleet analysis and guidelines. The budget for fleet replacement is \$473,716 whereas the estimated annual budget needed for replacement should be approximately \$880,000.

Agency Revenues	\$ 400,000	\$ 400,000	\$ 400,000	\$ 0
Expenditures	\$ 400,000	\$ 400,000	\$ 400,000	\$ 0
Difference	\$ 0	\$ 0	\$ 0	\$ 0
Full-time Equivalent Positions	0.00	0.00	0.00	0.00

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**Public Works**

**Capital Improvement Plan (CIP)**

**Title:** **Bridge, Road and Culvert Construction Safety Program** **Year Placed:** **2017**

**Description:** This on-going program is for the replacement of obsolete or hazardous bridges and culverts and safety improvements to roads in the unincorporated part of the County. These improvements help provide for a safe roadway and eliminate traffic hazards. A bridge or culvert has a life expectancy of about 50 years. Road improvements become necessary as traffic increases on old roads. Funding for this project has been included in the FY 2017 Budget.

<b>Capital Expenditures</b>	<b>FY 2017</b>	<b>FY 2018</b>	<b>FY 2019</b>	<b>FY 2020</b>	<b>FY 2021</b>	<b>Project Total</b>
Preliminary Studies	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
Design/Construction	\$ 2,000,000	\$ 2,000,000	\$ 2,000,000	\$ 2,000,000	\$ 2,000,000	\$10,000,000
Equipment	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
<b>Total</b>	<b>\$ 2,000,000</b>	<b>\$ 2,000,000</b>	<b>\$ 2,000,000</b>	<b>\$ 2,000,000</b>	<b>\$ 2,000,000</b>	<b>\$10,000,000</b>

<b>Operating Expenditures</b>	<b>Total FTE</b>	<b>FY 2017</b>	<b>FY 2018</b>	<b>FY 2019</b>	<b>FY 2020</b>
Personnel	0.0	\$ 0	\$ 0	\$ 0	\$ 0
Contractual	0.0	\$ 0	\$ 0	\$ 0	\$ 0
Commodities	0.0	\$ 0	\$ 0	\$ 0	\$ 0
Capital	0.0	\$ 0	\$ 0	\$ 0	\$ 0
On-going Total	0.0	\$ 0	\$ 0	\$ 0	\$ 0
Start UP	0.0	\$ 0	\$ 0	\$ 0	\$ 0
<b>TOTAL</b>	<b>0.0</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 0</b>

**Title:** **County Assistance Road System (CARS) Program** **Year Placed:** **2017**

**Description:** This on-going program provides County matching funds for arterial road improvements in the cities and federal-aid improvements in the unincorporated areas. CARS projects are funded on a priority basis as recommended by the cities and the County Public Works Department to the County Manager and the Board of County Commissioners. The source of funds for CARS for 2017 is Highway Tax \$10,979,373 and County Support of \$3,104,977 (.343 County Mills). Funding for this project has been included in the FY 2017 Budget.

<b>Capital Expenditures</b>	<b>FY 2017</b>	<b>FY 2018</b>	<b>FY 2019</b>	<b>FY 2020</b>	<b>FY 2021</b>	<b>Project Total</b>
Preliminary Studies	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
Land Acquisition	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
Design/Construction	\$ 14,080,654	\$ 14,304,877	\$ 14,474,769	\$ 14,638,904	\$14,795,160	\$72,294,364
Equipment	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
<b>Total</b>	<b>\$14,080,654</b>	<b>\$14,304,877</b>	<b>\$14,474,769</b>	<b>\$14,638,904</b>	<b>\$14,795,160</b>	<b>\$72,294,364</b>

<b>Operating Expenditures</b>	<b>Total FTE</b>	<b>FY 2017</b>	<b>FY 2018</b>	<b>FY 2019</b>	<b>FY 2020</b>
Personnel	0.0	\$ 0	\$ 0	\$ 0	\$ 0
Contractual	0.0	\$ 0	\$ 0	\$ 0	\$ 0
Commodities	0.0	\$ 0	\$ 0	\$ 0	\$ 0
Capital	0.0	\$ 0	\$ 0	\$ 0	\$ 0
On-going Total	0.0	\$ 0	\$ 0	\$ 0	\$ 0
Start UP	0.0	\$ 0	\$ 0	\$ 0	\$ 0
<b>TOTAL</b>	<b>0.0</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 0</b>



**Public Works**

**Capital Improvement Program (CIP)**

**Title:** CARNP ROW Preservation & Studies **Year Placed:** N/A

**Description:** This project would provide funds for strategic acquisition and right-of-way preservation program for future arterial transportation corridors in western and southern Johnson County. This program would minimize future impacts to the natural and built environment and reduce future land acquisition and relocation expenses when improvements need to be constructed. This FY 2021 requested project has not been placed in the 5 year CIP.

<b>Capital Expenditures</b>	<b>FY 2017</b>	<b>FY 2018</b>	<b>FY 2019</b>	<b>FY 2020</b>	<b>FY 2021</b>	<b>Project Total</b>
Preliminary Studies	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
Land Acquisition	\$ 0	\$ 0	\$ 0	\$ 0	\$ 500,000	\$ 500,000
Design and Construction	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
Equipment	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
<b>Total</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 500,000</b>	<b>\$ 500,000</b>

<b>Operating Expenditures</b>	<b>Total FTE</b>	<b>FY 2017</b>	<b>FY 2018</b>	<b>FY 2019</b>	<b>FY 2020</b>
Personnel	0.0	\$ 0	\$ 0	\$ 0	\$ 0
Contractual	0.0	\$ 0	\$ 0	\$ 0	\$ 0
Commodities	0.0	\$ 0	\$ 0	\$ 0	\$ 0
Capital	0.0	\$ 0	\$ 0	\$ 0	\$ 0
<b>On-going Total</b>	<b>0.0</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 0</b>
<b>Start UP</b>	<b>0.0</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 0</b>

**Planning, Development & Codes**

	<b>Actual FY 2015</b>	<b>Budget FY 2016</b>	<b>Estimated FY 2016</b>	<b>Requested FY 2017</b>	<b>Budget FY 2017</b>	<b>2016-2017 % Change</b>
<b>Agency Revenues</b>						
Licenses and Permits	\$ 616,428	\$ 300,000	\$ 227,333	\$ 234,309	\$ 234,309	3.07 %
Charges for Service	\$ 17,168	\$ 7,959	\$ 7,959	\$ 7,959	\$ 7,959	0.00 %
<b>Total Agency Fees &amp; Charges</b>	<b>\$ 633,596</b>	<b>\$ 307,959</b>	<b>\$ 235,292</b>	<b>\$ 242,268</b>	<b>\$ 242,268</b>	<b>2.96 %</b>
Miscellaneous	\$ 13,702	\$ 15,500	\$ 15,500	\$ 15,500	\$ 15,500	0.00 %
<b>Total Other Agency Revenues</b>	<b>\$ 13,702</b>	<b>\$ 15,500</b>	<b>\$ 15,500</b>	<b>\$ 15,500</b>	<b>\$ 15,500</b>	<b>0.00 %</b>
<b>a) Total Agency Revenues</b>	<b>\$ 647,298</b>	<b>\$ 323,459</b>	<b>\$ 250,792</b>	<b>\$ 257,768</b>	<b>\$ 257,768</b>	<b>2.78 %</b>
<b>Expenditures</b>						
Personnel	\$ 1,235,031	\$ 1,260,966	\$ 1,246,149	\$ 1,297,928	\$ 1,297,928	4.16 %
Contractual Services	\$ 207,856	\$ 170,763	\$ 170,763	\$ 170,763	\$ 170,763	0.00 %
Commodities	\$ 25,637	\$ 33,502	\$ 33,502	\$ 33,502	\$ 33,502	0.00 %
<b>Subtotal</b>	<b>\$ 1,468,524</b>	<b>\$ 1,465,231</b>	<b>\$ 1,450,414</b>	<b>\$ 1,502,193</b>	<b>\$ 1,502,193</b>	<b>3.57 %</b>
Miscellaneous	\$ 297	\$ 0	\$ 0	\$ 0	\$ 0	0.00 %
Transfer to Equipment Reserve	\$ 31,935	\$ 31,935	\$ 31,935	\$ 31,935	\$ 31,935	0.00 %
<b>Subtotal</b>	<b>\$ 32,232</b>	<b>\$ 31,935</b>	<b>\$ 31,935</b>	<b>\$ 31,935</b>	<b>\$ 31,935</b>	<b>0.00 %</b>
<b>Expenditures Subtotal</b>	<b>\$ 1,500,756</b>	<b>\$ 1,497,166</b>	<b>\$ 1,482,349</b>	<b>\$ 1,534,128</b>	<b>\$ 1,534,128</b>	<b>3.49 %</b>
Vehicle Equivalent Units	\$ 2,233	\$ 1,906	\$ 1,906	\$ 1,843	\$ 1,843	(3.31)%
Risk Management Charges	\$ 3,962	\$ 7,540	\$ 7,540	\$ 0	\$ 0	(100.00)%
<b>b) Total Expenditures</b>	<b>\$ 1,109,398</b>	<b>\$ 1,161,852</b>	<b>\$ 1,491,795</b>	<b>\$ 1,535,971</b>	<b>\$ 1,535,971</b>	<b>2.96 %</b>
<b>Difference: b) minus a)</b>	<b>\$ (462,100)</b>	<b>\$ (838,393)</b>	<b>\$ (1,241,003)</b>	<b>\$ (1,278,203)</b>	<b>\$ (1,278,203)</b>	<b>3.00 %</b>
<b>FTE Positions</b>						
Fee Funded FTEs	0.00	0.00	0.00	0.00	0.00	0.00 %
Grant Funded FTEs	0.00	0.00	0.00	0.00	0.00	0.00 %
Other FTEs	12.55	12.55	12.55	12.65	12.65	0.80 %
<b>Total FTE Positions</b>	<b>12.55</b>	<b>12.55</b>	<b>12.55</b>	<b>12.65</b>	<b>12.65</b>	<b>0.80 %</b>

**Agency Mission**

To ensure coordinated, efficient, and safe development for current and future County residents and businesses by providing professional long-range planning, policy and demographic analysis, development plan reviews, zoning and building code enforcement, and construction contractor licensing, education, and monitoring.

**Budget Highlights**

Total expenditures for FY 2017, excluding transfers, Vehicle Equivalent Units, and Risk Management charges are budgeted to increase by \$51,779 (3.57%) compared to FY 2016. This increase is due to the net impact of: 1) an increase of 0.1 FTE, and 2) the budgeted salary and benefit increases included in the budget parameters.

Transfers to equipment reserve remain constant at \$31,935 in FY 2017.

FTEs for FY 2017 are budgeted to increase 0.1 FTE, from 12.55 FTE in 2016 to 12.65 FTE in 2017.

**Planning, Development & Codes**

**Agency Goals & Performance Measures**

**Service Delivery Goals and Associated Performance Measures**

	<b>Actual 2015</b>	<b>Estimated 2016</b>	<b>Estimated 2017</b>
<b>1) To provide and plan for coordinated, efficient and safe development of the County for all current and future residents.</b>			
A) % of development applications completed within 90 days of initial submittal.	90%	90%	90%
B) % of completed admin. development applications (sign permits, tract splits, etc.) within 15 days.	95%	95%	95%
C) % of inquiries that do not result in applications.	90%	90%	90%
D) # zoning applications processed per FTE/Planner.	14	14	14
<b>2) Promote the County's zoning regulations through responsive and proactive enforcement and coordination within the unincorporated area.</b>			
A) % of violations resolved within 90 days.	80%	80%	80%
B) Annual review and updates to Comprehensive Plan and Zoning and Subdivision Regulations.	4	3	3

**Outputs and Efficiency Measures**

	<b>Actual 2015</b>	<b>Estimated 2016</b>	<b>Estimated 2017</b>
1) Development applications reviewed.	62	60	60
2) Public inquiries.	2,600	2,600	2,600
3) Special projects, e.g., annexation, area studies and plans.	6	6	6
4) Committee Participation (external and internal).	25	25	25
5) Zoning code enforcement cases.	56	35	35

**Planning, Development & Codes**

**Major Services**

	<b>Actual 2015</b>	<b>Budget 2016</b>	<b>Estimated 2016</b>	<b>Requested 2017</b>	<b>Budget 2017</b>	<b>2016-2017 % Change</b>
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**Service #1: Planning**

Development applications review, Zoning Board support, flood plain development permits, dissemination of zoning and subdivision regulation information to public, zoning enforcement, long-range planning, Planning technical services, Planning Commission staffing/administration, special Planning studies/projects, administration/maintenance of Zoning and Subdivision Regulations, information dissemination and administrative support for inter and intra County Issues.

Agency Revenues	\$ 43,625	\$ 37,814	\$ 18,712	\$ 18,818	\$ 18,818	0.57%
Expenditures	\$ 910,290	\$ 918,627	\$ 909,723	\$ 944,759	\$ 944,759	3.85%
Difference	\$ (866,665)	\$ (880,813)	\$ (891,011)	\$ (925,941)	\$ (925,941)	3.92%
FTE Positions	8.30	8.30	8.30	8.40	8.40	1.20%

**Service #2: Building Services**

Code development and adoption, pre-construction meetings, permit application process, plan review, permit issuance, on-site inspections, building code violation inspection and enforcement, third party inspection coordination, blasting regulation enforcement, annual fire code inspection, Fire District coordination, firework permitting and enforcement, Contractor Licensing coordination and provide code administration for other jurisdictions.

Agency Revenues	\$ 603,673	\$ 285,645	\$ 232,080	\$ 238,950	\$ 238,950	2.96%
Expenditures	\$ 590,466	\$ 578,539	\$ 572,626	\$ 589,369	\$ 589,369	2.92%
Difference	\$ 13,207	\$ (292,894)	\$ (340,546)	\$ (350,419)	\$ (350,419)	2.90%
FTE Positions	4.25	4.25	4.25	4.25	4.25	0.00%

**Stormwater**

	<b>Actual FY 2015</b>	<b>Budget FY 2016</b>	<b>Estimated FY 2016</b>	<b>Requested FY 2017</b>	<b>Budget FY 2017</b>	<b>2016-2017 % Change</b>
<b>Agency Revenues</b>						
Charges for Service	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	0.00 %
<b>Total Agency Fees &amp; Charges</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>0.00 %</b>
Use of Carryover	\$ 0	\$ 0	\$ 891,848	\$ 400,000	\$ 400,000	(55.15)%
Miscellaneous	\$ 2,794	\$ 0	\$ 0	\$ 0	\$ 0	0.00 %
Interest	\$ 207,730	\$ 212,911	\$ 233,678	\$ 292,097	\$ 292,097	25.00 %
<b>Total Other Agency Revenues</b>	<b>\$ 210,524</b>	<b>\$ 212,911</b>	<b>\$ 1,125,526</b>	<b>\$ 692,097</b>	<b>\$ 692,097</b>	<b>(38.51)%</b>
<b>a) Total Agency Revenues</b>	<b>\$ 210,524</b>	<b>\$ 212,911</b>	<b>\$ 1,125,526</b>	<b>\$ 692,097</b>	<b>\$ 692,097</b>	<b>(38.51)%</b>
<b>Expenditures</b>						
Personnel	\$ 377,874	\$ 318,878	\$ 314,242	\$ 327,064	\$ 327,064	4.08 %
Contractual Services	\$ 4,635	\$ 9,201	\$ 10,101	\$ 10,101	\$ 10,101	0.00 %
Commodities	\$ 1,133	\$ 4,900	\$ 4,000	\$ 4,000	\$ 4,000	0.00 %
<b>Subtotal</b>	<b>\$ 383,642</b>	<b>\$ 332,979</b>	<b>\$ 328,343</b>	<b>\$ 341,165</b>	<b>\$ 341,165</b>	<b>3.91 %</b>
Interfund Transfers	\$ 118,140	\$ 118,140	\$ 118,140	\$ 120,503	\$ 120,503	2.00 %
Transfer to Capital projects	\$ 13,073,741	\$ 13,970,076	\$ 13,970,076	\$ 13,799,533	\$ 13,799,533	(1.22)%
<b>Subtotal</b>	<b>\$ 13,191,881</b>	<b>\$ 14,088,216</b>	<b>\$ 14,088,216</b>	<b>\$ 13,920,036</b>	<b>\$ 13,920,036</b>	<b>(1.19)%</b>
<b>Expenditures Subtotal</b>	<b>\$ 13,575,523</b>	<b>\$ 14,421,195</b>	<b>\$ 14,416,559</b>	<b>\$ 14,261,201</b>	<b>\$ 14,261,201</b>	<b>(1.08)%</b>
Risk Management Charges	\$ 1,010	\$ 967	\$ 967	\$ 986	\$ 986	1.96 %
Cost Allocation	\$ 94,907	\$ 99,042	\$ 99,042	\$ 110,626	\$ 110,626	11.70 %
<b>b) Total Expenditures</b>	<b>\$ 13,671,440</b>	<b>\$ 14,521,204</b>	<b>\$ 14,516,568</b>	<b>\$ 14,372,813</b>	<b>\$ 14,372,813</b>	<b>(0.99)%</b>
<b>Difference: b) minus a)</b>	<b>\$(13,460,916)</b>	<b>\$(14,308,293)</b>	<b>\$(13,391,042)</b>	<b>\$(13,680,716)</b>	<b>\$(13,680,716)</b>	<b>2.16 %</b>
<b>Tax Revenues</b>						
Other Taxes	\$ 13,369,406	\$ 14,308,293	\$ 13,391,042	\$ 13,680,716	\$ 13,680,716	2.16 %
<b>Total Tax Revenues</b>	<b>\$ 13,369,406</b>	<b>\$ 14,308,293</b>	<b>\$ 13,391,042</b>	<b>\$ 13,680,716</b>	<b>\$ 13,680,716</b>	<b>2.16 %</b>
<b>FTE Positions</b>						
Fee Funded FTEs	0.00	0.00	0.00	0.00	0.00	0.00 %
Grant Funded FTEs	0.00	0.00	0.00	0.00	0.00	0.00 %
Other FTEs	2.80	2.80	2.80	2.80	2.80	0.00 %
<b>Total FTE Positions</b>	<b>2.80</b>	<b>2.80</b>	<b>2.80</b>	<b>2.80</b>	<b>2.80</b>	<b>0.00 %</b>

**Agency Mission**

Provide financial, technical, and other stormwater assistance services to encourage regional solutions for protecting human lives and property, conserving natural resources, and promoting appropriate use of Johnson County stream corridors.

**Budget Highlights**

Total expenditures for FY 2017, excluding transfers, Risk Management charges and cost allocation, are budgeted to increase by \$12,822 (3.91%) compared to FY 2016. This increase is due to the budgeted salary and benefit increases included in the budget parameters.

FTEs for FY 2017 remain constant at 2.80.

**Stormwater**

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**Agency Goals & Objectives**

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<b>Service Delivery Goals and Associated Objectives</b>	<b>Associated PMs:</b>
1) <b>Provide funding and planning for the cities in the County to reduce flooding.</b> Maximize effectiveness and efficiency of the Stormwater program.	a
2) <b>Expand Stormwater Management Program Services to meet cities' stormwater quantity/quality needs.</b> Provide funding and resources to meet changing stormwater requirements.	b

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**Agency Key Performance Measures (PMs)**

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<b>Outputs</b>	<b>Actual 2015</b>	<b>Estimated 2016</b>	<b>Estimated 2017</b>
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**Efficiency/Cost Measures**

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**Effectiveness Measures**

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a) Avg Score on Stormwater Management city user survey (1-5)*	4.8	4.8	4.8
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\* Stormwater Survey: Five indicates highest level of satisfaction

**Stormwater**

**Major Services**

	<u>Actual 2015</u>	<u>Budget 2016</u>	<u>Estimated 2016</u>	<u>Requested 2017</u>	<u>Budget 2017</u>	<u>2016-2017 % Change</u>
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**Service #1: Capital Improvements Administration and Management**

Work with city staffs to identify projects eligible for program funding, establish annual list of projects eligible for funding, develop the annual capital project list; coordinate project review, funding, reimbursement and project completion for study, design and construction projects.

Agency	0	0	891,848	400,000	400,000	(55.15)%
Expenditures	11,607,913	12,375,307	12,507,084	12,298,421	12,298,421	(1.67)%
Difference	<u>(11,607,913)</u>	<u>(12,375,307)</u>	<u>(11,615,236)</u>	<u>(11,898,421)</u>	<u>(11,898,421)</u>	2.44 %
FTE Positions	0.93	0.93	0.93	0.93	0.93	0.00 %

**Service #2: Regional Coordination/Project Management**

Be a leader and advocate to coordinate efforts regionally within the County and the Kansas City Metropolitan area to enhance stormwater management activities and build consensus on consistent planning, design and construction standards. Manage countywide projects and facilitate successful projects for the Stormwater Management Program and the cities. Promote changes that benefit the region and proactively address stormwater management issues. Pursue funding and teaming opportunities with regional, state and federal agencies.

Agency	0	0	0	0	0	0.00 %
Expenditures	1,445,723	1,516,525	1,412,425	1,450,105	1,450,105	2.67 %
Difference	<u>(1,445,723)</u>	<u>(1,516,525)</u>	<u>(1,412,425)</u>	<u>(1,450,105)</u>	<u>(1,450,105)</u>	2.67 %
FTE Positions	0.94	0.94	0.94	0.94	0.94	0.00 %

**Service #3: Environmental/Water Quality Support**

Provide resources to the cities to meet National Pollutant Discharge Elimination System (NPDES) Phase II permitting requirements and to move Johnson County towards a more holistic approach to stormwater management by integrating stormwater quality, stormwater quantity and the environment. Be a champion of the environment while still having a focus on flood-damage reduction.

Agency	210,524	212,911	233,678	292,097	292,097	25.00 %
Expenditures	521,887	529,363	497,050	512,675	512,675	3.14 %
Difference	<u>(311,363)</u>	<u>(316,452)</u>	<u>(263,372)</u>	<u>(220,578)</u>	<u>(220,578)</u>	(16.25)%
FTE Positions	0.93	0.93	0.93	0.93	0.93	0.00 %

**Stormwater**

**Capital Improvement Program (CIP)**

**Title:** Stormwater Management Program **Year Placed:** 2017

**Description:** The Johnson County Stormwater Management Program partners with Johnson County cities to fund the planning, design, and construction of projects to alleviate flooding and improve water quality issues from a broad Countywide level of the watershed. The Stormwater Management Program is funded by a dedicated 1/10th of one cent Countywide sales tax for stormwater projects. This project has been included in the FY 2017 Budget.

<b>Capital Expenditures</b>	<b>FY 2017</b>	<b>FY 2018</b>	<b>FY 2019</b>	<b>FY 2020</b>	<b>FY 2021</b>	<b>Project Total</b>
Preliminary Studies	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
Design/Construction	\$ 13,799,533	\$ 13,773,400	\$ 14,293,652	\$ 14,778,827	\$ 15,326,545	\$ 71,971,957
Equipment	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
<b>Total</b>	<b>\$ 13,799,533</b>	<b>\$ 13,773,400</b>	<b>\$ 14,293,652</b>	<b>\$ 14,778,827</b>	<b>\$ 15,326,545</b>	<b>\$ 71,971,957</b>

<b>Operating Expenditures</b>	<b>Total FTE</b>	<b>FY 2017</b>	<b>FY 2018</b>	<b>FY 2019</b>	<b>FY 2020</b>
Personnel	0.0	\$ 0	\$ 0	\$ 0	\$ 0
Contractual	0.0	\$ 0	\$ 0	\$ 0	\$ 0
Commodities	0.0	\$ 0	\$ 0	\$ 0	\$ 0
Capital	0.0	\$ 0	\$ 0	\$ 0	\$ 0
On-going Total	0.0	\$ 0	\$ 0	\$ 0	\$ 0
Start UP	0.0	\$ 0	\$ 0	\$ 0	\$ 0
<b>TOTAL</b>	<b>0.0</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 0</b>



## Transportation

	Actual FY 2015	Budget FY 2016	Estimated FY 2016	Requested FY 2017	Budget FY 2017	2016-2017 % Change
<b>Agency Revenues</b>						
Charges for Service	\$ 1,344,137	\$ 1,760,541	\$ 1,592,598	\$ 1,592,598	\$ 1,592,598	0.00 %
Use of Assets	\$ 82,550	\$ 0	\$ 0	\$ 0	\$ 0	0.00 %
<b>Total Agency Fees &amp; Charges</b>	<b>\$ 1,426,687</b>	<b>\$ 1,760,541</b>	<b>\$ 1,592,598</b>	<b>\$ 1,592,598</b>	<b>\$ 1,592,598</b>	<b>0.00 %</b>
Use of Carryover	\$ 0	\$ 1,392,554	\$ 1,194,213	\$ 797,000	\$ 797,000	(33.26)%
Intergovernmental	\$ 2,431,226	\$ 4,919,080	\$ 4,582,949	\$ 6,299,438	\$ 6,299,438	37.45 %
Miscellaneous	\$ 6,259	\$ 140,000	\$ 120,000	\$ 120,000	\$ 120,000	0.00 %
Intrafund Transfers	\$ 1,675,165	\$ 1,299,394	\$ 1,058,304	\$ 951,394	\$ 951,394	(10.10)%
Interfund Transfer	\$ 4,963,588	\$ 6,493,359	\$ 6,313,695	\$ 6,194,148	\$ 6,194,148	(1.89)%
Transfer in from Capital Project	\$ 0	\$ 0	\$ 0	\$ 629,254	\$ 629,254	0.00 %
<b>Total Other Agency Revenues</b>	<b>\$ 9,076,238</b>	<b>\$ 14,244,387</b>	<b>\$ 13,269,161</b>	<b>\$ 14,991,234</b>	<b>\$ 14,991,234</b>	<b>12.98 %</b>
<b>a) Total Agency Revenues</b>	<b>\$ 10,502,925</b>	<b>\$ 16,004,928</b>	<b>\$ 14,861,759</b>	<b>\$ 16,583,832</b>	<b>\$ 16,583,832</b>	<b>11.59 %</b>
<b>Expenditures</b>						
Personnel	\$ 192,212	\$ 169,664	\$ 0	\$ 0	\$ 0	0.00 %
Contractual Services	\$ 7,165,703	\$ 8,712,823	\$ 8,772,073	\$ 9,539,762	\$ 9,539,762	8.75 %
Commodities	\$ 933,482	\$ 1,759,413	\$ 1,409,413	\$ 1,450,682	\$ 1,450,682	2.93 %
Capital Outlay	\$ 1,007,824	\$ 2,088,614	\$ 1,646,949	\$ 3,381,271	\$ 3,381,271	105.31 %
<b>Subtotal</b>	<b>\$ 9,299,221</b>	<b>\$ 12,730,514</b>	<b>\$ 11,828,435</b>	<b>\$ 14,371,715</b>	<b>\$ 14,371,715</b>	<b>21.50 %</b>
Lease Payment to PBC	\$ 140,449	\$ 145,868	\$ 145,868	\$ 151,118	\$ 151,118	3.60 %
Miscellaneous	\$ (7)	\$ 0	\$ 0	\$ 0	\$ 0	0.00 %
Intrafund Transfers	\$ 1,925,165	\$ 1,299,394	\$ 1,058,304	\$ 951,394	\$ 951,394	(10.10)%
Transfer to Capital projects	\$ 0	\$ 1,350,000	\$ 1,350,000	\$ 750,000	\$ 750,000	(44.44)%
<b>Subtotal</b>	<b>\$ 2,065,607</b>	<b>\$ 2,795,262</b>	<b>\$ 2,554,172</b>	<b>\$ 1,852,512</b>	<b>\$ 1,852,512</b>	<b>(27.47)%</b>
<b>Expenditures Subtotal</b>	<b>\$ 11,364,828</b>	<b>\$ 15,525,776</b>	<b>\$ 14,382,607</b>	<b>\$ 16,224,227</b>	<b>\$ 16,224,227</b>	<b>12.80 %</b>
Risk Management Charges	\$ 12,950	\$ 19,698	\$ 19,698	\$ 22,085	\$ 22,085	12.12 %
Cost Allocation	\$ 431,417	\$ 459,454	\$ 459,454	\$ 337,520	\$ 337,520	(26.54)%
<b>b) Total Expenditures</b>	<b>\$ 11,809,195</b>	<b>\$ 16,004,928</b>	<b>\$ 14,861,759</b>	<b>\$ 16,583,832</b>	<b>\$ 16,583,832</b>	<b>11.59 %</b>
<b>Difference: b) minus a)</b>	<b>\$ (1,306,270)</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>0.00 %</b>
<b>FTE Positions</b>						
Fee Funded FTEs	0.00	0.00	0.00	0.00	0.00	0.00 %
Grant Funded FTEs	0.00	0.00	0.00	0.00	0.00	0.00 %
Other FTEs	0.00	0.00	0.00	0.00	0.00	0.00 %
<b>Total FTE Positions</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00 %</b>

### Agency Mission

Enhancing our communities growth and lifestyle through public transportation.

### Budget Highlights

Total expenditures for FY 2017, excluding transfers, lease payments, Risk Management charges, and cost allocation, are budgeted to increase by \$2,543,280 (21.5%) compared to FY 2016. This increase is due to the increased capital outlay primarily funded from grant revenues and increased contractual services.

Transfers to capital projects for FY 2017 include a one-time use of reserves of \$750,000 for future vehicle purchases.

FTEs for FY 2017 decrease to 0.0 following consolidation of management and administrative functions with KCATA and the movement of 1.0 Business Liaison FTE to the County Manager's Office.

## Transportation

### Agency Goals & Objectives

<b>Service Delivery Goals and Associated Objectives</b>	<b>Associated PMs:</b>
<b>1) Provide public transportation services.</b> * Increase bus ridership and public awareness. * Increase efficiency of the public transit service. * Increase efficiency of Special Edition and SWIFT service.	g,h,i,j,k a,d,h,i b,c,e,f,j,j
<b>2) Provide viable and cost effective transportation options.</b> * Manage and monitor innovative solutions implemented by Johnson County in cooperation with KCATA.	d,e,f
<b>3) Maintain current transportation levels for County services.</b> * Continue providing the expected level of all transportation services.	a,b,c
<b>4) Improve service delivery through the management partnership with KCATA and coordination with area governments and service agencies.</b>	a-k

### Agency Key Performance Measures (PMs)

<b>Outputs</b>	<b>Actual 2015</b>	<b>Estimated 2016</b>	<b>Estimated 2017</b>
<b>a) # of trips - Transit</b>	467,965	475,000	489,250
<b>b) # of trips - Special Edition and Taxi Service.</b>	58,708	61,000	62,830
<b>c) # of trips - SWIFT.</b>	41,014	40,000	41,200
<b>Efficiency/Cost Measures</b>			
<b>d) Cost per ride - Transit.</b>	\$12.91	\$13.00	\$13.00
<b>e) Cost per ride - Special Edition and Taxi Service.</b>	\$32.57	\$33.00	\$33.00
<b>f) Cost per ride - SWIFT.</b>	\$23.97	\$25.00	\$25.00
<b>Effectiveness Measures</b>			
<b>g) Total annual ridership - Transit and Paratransit.</b>	567,687	576,000	593,280
<b>h) K-10 annual ridership.</b>	122,251	123,165	124,089
<b>i) Farebox recovery-Transit.</b>	19.16%	19.5%	20%
<b>j) Farebox recovery-Special Edition.</b>	10.96%	11.0%	11.00%
<b>k) Farebox recovery-SWIFT.</b>	12.91%	13.0%	13.00%

**Transportation**

**Major Services**

	Actual FY 2015	Budget FY 2016	Estimated FY 2016	Requested FY 2017	Budget FY 2017	2016-2017 %Change
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**Service #1: RideKC**

Johnson County Transit's (JCT) scheduled fixed route system, managed by Kansas City Area Transit Agency (KCATA), "RideKC" operates 15 routes throughout Johnson County. Many of the routes have originations and/or destinations in Kansas City, Kansas and Kansas City, Missouri. The service offered is a commuter express service operating Monday through Friday during peak a.m. and p.m. rush hour periods. The route structure is currently oriented as a County to downtown commuter service with various reverse commute options back into the County. In addition, the K-10 Connector service provides access to Johnson County Community College, the KU Edwards Campus, and the KU Campus in Lawrence.

Agency Revenues	\$ 10,164,768	\$ 15,674,169	\$ 14,531,000	\$ 16,248,832	\$ 16,248,832	11.82%
Expenditures	\$ 9,218,998	\$ 12,846,510	\$ 11,825,180	\$ 13,456,155	\$ 13,456,155	13.79%
Difference	\$ 945,770	\$ 2,827,659	\$ 2,705,820	\$ 2,792,677	\$ 2,792,677	3.21%
FTE Positions	0.00	0.00	0.00	0.00	0.00	0.00%

**Service #2: RideKC Access**

RideKC Access, also managed by KCATA, provides low-cost, curb-to-curb transportation to seniors, low income and disabled residents of Johnson County. Special Edition operates from approximately 5:45 a.m. to 6:30 p.m., Monday through Friday. Currently, Special Edition has an average of approximately 240 daily trips. Approximately 85% of the daily rides are riders utilizing the system to get to and from work.

Agency Revenues	\$ 209,663	\$ 194,918	\$ 194,918	\$ 195,000	\$ 195,000	0.04%
Expenditures	\$ 1,822,628	\$ 2,207,854	\$ 2,124,090	\$ 2,187,813	\$ 2,187,813	3.00%
Difference	\$ (1,612,965)	\$ (2,012,936)	\$ (1,929,172)	\$ (1,992,813)	\$ (1,992,813)	3.30%
FTE Positions	0.00	0.00	0.00	0.00	0.00	0.00%

**Service #3: SWIFT**

KCATA for Johnson County Transit administers and manages the Johnson County Developmental Supports Sheltered Workshop Industrial Fixed Transit (SWIFT) service. The day-to-day operations are handled by KCATA staff. Currently, approximately 105 different clients utilize the service.

Agency Revenues	\$ 128,494	\$ 135,841	\$ 135,841	\$ 140,000	\$ 140,000	3.06%
Expenditures	\$ 767,568	\$ 950,564	\$ 912,489	\$ 939,864	\$ 939,864	3.00%
Difference	\$ (639,074)	\$ (814,723)	\$ (776,648)	\$ (799,864)	\$ (799,864)	2.99%
FTE Positions	0.00	0.00	0.00	0.00	0.00	0.00%

**Transportation**

**Capital Improvement Program (CIP)**

**Title: Bus Replacement** **Year Placed: 2017**

**Description:** This project is to replace buses in the current fleet that have or will exceed their useful life based on miles and operating/maintenance expenses for Johnson County Transit (JCT) services. There are 24 buses that are anticipated to be purchased from this project over the FY 2017-2021 period. Regular replacement of buses past their useful life expectancy is the only way for Transit to remain viable and provide a quality service while keeping maintenance costs down. This request is mostly grant funded which for 2017 the breakdown is \$2,517,017 in grant funds with a match of \$629,254 from Transit's vehicle replacement fund. Funding for this project has been included in the FY 2017 Budget.

Capital Expenditures	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Project Total
Preliminary Studies	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
Design and Construction	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
Equipment	\$3,146,271	\$2,860,171	\$2,356,781	\$2,802,904	\$1,517,638	\$12,683,765
<b>TOTAL</b>	<b>\$3,146,271</b>	<b>\$2,860,171</b>	<b>\$2,356,781</b>	<b>\$2,802,904</b>	<b>\$1,517,638</b>	<b>\$12,683,765</b>

Operating Expenditures	Total FTE	FY 2017	FY 2018	FY 2019	FY 2020
Personnel	0.00	\$ 0	\$ 0	\$ 0	\$ 0
Contractual	0.00	\$ 0	\$ 0	\$ 0	\$ 0
Commodities	0.00	\$ 0	\$ 0	\$ 0	\$ 0
Capital	0.00	\$ 0	\$ 0	\$ 0	\$ 0
On-going Total	0.00	\$ 0	\$ 0	\$ 0	\$ 0
Start UP	0.00	\$ 0	\$ 0	\$ 0	\$ 0
<b>TOTAL</b>	<b>0.00</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 0</b>

**Title: Basic Passenger Infrastructure** **Year Placed: 2017**

**Description:** Basic passenger infrastructure (BPI) material are items or amenities that riders experience in their everyday use of Johnson County Transit (JCT) services, for example, an appropriate concrete pad for a wheelchair to gain access to a bus door or to stand upon in the rain, shelters, benches, bike racks, trash cans and route signs/schedules. These are the basic items that riders expect and should have available to them in order make the bus riding experience as enjoyable and comfortable as possible. This request is 80% grant funded, which for 2017 would be \$188,000 in grant funds with a County match of \$47,000. Funding for this project has been included in the FY 2017 Budget.

Capital Expenditures	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Project Total
Preliminary Studies	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
Land Acquisition	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
Design and Construction	\$ 235,000	\$ 100,000	\$ 100,000	\$ 250,000	\$ 250,000	\$ 935,000
Equipment	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
<b>TOTAL</b>	<b>\$ 235,000</b>	<b>\$ 100,000</b>	<b>\$ 100,000</b>	<b>\$ 250,000</b>	<b>\$ 250,000</b>	<b>\$ 935,000</b>

Operating Expenditures	Total FTE	FY 2017	FY 2018	FY 2019	FY 2020
Personnel	0.00	\$ 0	\$ 0	\$ 0	\$ 0
Contractual	0.00	\$ 0	\$ 0	\$ 0	\$ 0
Commodities	0.00	\$ 0	\$ 0	\$ 0	\$ 0
Capital	0.00	\$ 0	\$ 0	\$ 0	\$ 0
On-going Total	0.00	\$ 0	\$ 0	\$ 0	\$ 0
Start UP	0.00	\$ 0	\$ 0	\$ 0	\$ 0
<b>TOTAL</b>	<b>0.00</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 0</b>



## Wastewater Operations & Maintenance

	Actual FY 2015	Budget FY 2016	Estimated FY 2016	Requested FY 2017	Budget FY 2017	2016-2017 % Change
<b>Agency Revenues</b>						
Licenses and Permits	\$ 845,195	\$ 802,200	\$ 802,200	\$ 802,200	\$ 802,200	0.00 %
Charges for Service	\$ 50,641,822	\$ 54,232,226	\$ 54,232,226	\$ 57,182,227	\$ 57,182,227	5.44 %
Use of Assets	\$ 66,330	\$ 21,555	\$ 21,555	\$ 21,555	\$ 21,555	0.00 %
<b>Total Agency Fees &amp; Charges</b>	<b>\$ 51,553,347</b>	<b>\$ 55,055,981</b>	<b>\$ 55,055,981</b>	<b>\$ 58,005,982</b>	<b>\$ 58,005,982</b>	<b>5.36 %</b>
Use of Carryover	\$ 0	\$ 0	\$ 166,965	\$ 0	\$ 0	(100.00)%
Miscellaneous	\$ 88,925	\$ 247,845	\$ 247,845	\$ 247,800	\$ 247,800	(0.02)%
Interest	\$ 122,658	\$ 104,751	\$ 121,363	\$ 151,703	\$ 151,703	25.00 %
Interfund Transfer	\$ 9,120	\$ 0	\$ 0	\$ 0	\$ 0	0.00 %
<b>Total Other Agency Revenues</b>	<b>\$ 220,703</b>	<b>\$ 352,596</b>	<b>\$ 536,173</b>	<b>\$ 399,503</b>	<b>\$ 399,503</b>	<b>(25.49)%</b>
<b>a) Total Agency Revenues</b>	<b>\$ 51,774,050</b>	<b>\$ 55,408,577</b>	<b>\$ 55,592,154</b>	<b>\$ 58,405,485</b>	<b>\$ 58,405,485</b>	<b>5.06 %</b>
<b>Expenditures</b>						
Personnel	\$ 16,026,735	\$ 16,993,112	\$ 16,676,689	\$ 17,625,805	\$ 17,625,805	5.69 %
Contractual Services	\$ 27,125,693	\$ 29,720,589	\$ 30,220,589	\$ 32,017,184	\$ 32,017,184	5.94 %
Commodities	\$ 4,646,238	\$ 4,437,157	\$ 4,437,157	\$ 4,636,527	\$ 4,636,527	4.49 %
Capital Outlay	\$ 393,886	\$ 845,050	\$ 845,050	\$ 845,050	\$ 845,050	0.00 %
<b>Subtotal</b>	<b>\$ 48,192,552</b>	<b>\$ 51,995,908</b>	<b>\$ 52,179,485</b>	<b>\$ 55,124,566</b>	<b>\$ 55,124,566</b>	<b>5.64 %</b>
Miscellaneous	\$ 7,523	\$ 0	\$ 0	\$ 0	\$ 0	0.00 %
<b>Subtotal</b>	<b>\$ 7,523</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>0.00 %</b>
<b>Expenditures Subtotal</b>	<b>\$ 48,200,075</b>	<b>\$ 51,995,908</b>	<b>\$ 52,179,485</b>	<b>\$ 55,124,566</b>	<b>\$ 55,124,566</b>	<b>5.64 %</b>
Vehicle Equivalent Units	\$ 203,436	\$ 210,447	\$ 210,447	\$ 203,935	\$ 203,935	(3.09)%
Risk Management Charges	\$ 203,526	\$ 212,137	\$ 212,137	\$ 221,456	\$ 221,456	4.39 %
Cost Allocation	\$ 2,806,007	\$ 2,990,085	\$ 2,990,085	\$ 2,855,528	\$ 2,855,528	(4.50)%
<b>b) Total Expenditures</b>	<b>\$ 51,413,044</b>	<b>\$ 55,408,577</b>	<b>\$ 55,592,154</b>	<b>\$ 58,405,485</b>	<b>\$ 58,405,485</b>	<b>5.06 %</b>
<b>Difference: b) minus a)</b>	<b>\$ 361,006</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>0.00 %</b>
<b>FTE Positions</b>						
Fee Funded FTEs	0.00	0.00	0.00	0.00	0.00	0.00 %
Grant Funded FTEs	0.00	0.00	0.00	0.00	0.00	0.00 %
Other FTEs	210.00	214.00	214.00	215.65	215.65	0.77 %
<b>Total FTE Positions</b>	<b>210.00</b>	<b>214.00</b>	<b>214.00</b>	<b>215.65</b>	<b>215.65</b>	<b>0.77 %</b>

### Agency Mission

Protecting our environment, serving our customers, enhancing our community.

### Budget Highlights

Total expenditures for FY 2017, excluding transfers, Vehicle Equivalent Units, cost allocation, and Risk Management charges, are budgeted to increase by \$2,945,081 (5.64%) compared to FY 2016. This increase includes: 1) personal services for 1.0 Project Engineer and 1.0 Administrative Support III, 2) increase of \$2,500,000 for locate services, equipment and motor repair, chemicals, trash hauling and electricity, and 3) the budgeted salary and benefit increases included in the budget parameters.

User charges are budgeted to increase by 6.5% for FY 2017.

FTEs for FY 2017 increase by 1.65 FTES to 215.65 as the result of the Business Liaison (0.25 FTE) added during 2016 and the 2.0 FTEs added for FY 2017.

## Wastewater Operations & Maintenance

### Agency Goals & Objectives

<b>Service Delivery Goals and Associated Objectives</b>	<b>Associated PMs:</b>
<b>1) Transport wastewater to a treatment facility.</b> * Minimize line blockages and overflows. * Pumping equipment to ensure adequate pumping capacity to handle flow received.	a,b,c,f,g,h,i,j,k
<b>2) Effectively treat wastewater at a treatment facility.</b>	a,e,f,g
<b>3) Protect the water quality of receiving streams.</b> * Comply with discharge limits established by regulatory agencies.	a,e,f,g
<b>4) Provide physical facilities capable of meeting future service demands.</b> * Expand sewer infrastructure to accommodate new development.	a,d
<b>5) Provide an aesthetically pleasant environment around our facilities.</b> * Control odors, flies, and noise to acceptable levels.	a,e,f,g,h,i,j,k

### Agency Key Performance Measures (PMs)

<b>Outputs</b>	<b>Actual 2015</b>	<b>Estimated 2016</b>	<b>Estimated 2017</b>
<b>a)</b> Employee turnover.	11%	<10%	<10%
<b>b)</b> Miles of lines cleaned.	427	520	520
<b>c)</b> Miles of lines televised.	133	150	150
<b>Efficiency/Cost Measures</b>			
<b>d)</b> Plans reviewed within allotted time.	40%	78%	80%
<b>e)</b> Permit compliance rate.	99.9%	98%	98%
<b>Effectiveness Measures</b>			
<b>f)</b> # of preventive work orders complete.	13,737	13,000	13,000
<b>g)</b> # of corrective work orders issued.	963	<10 to 15% of work orders	<10 to 15% of work orders
<b>h)</b> Odor complaints.	5	<10/year	<10/year
<b>i)</b> Sewer backups - dry weather.	21	<53/year	<53/year
<b>j)</b> Sewer backups - wet weather.	3	<53/year at a 10 year rain event	<53/year at a 10 year rain event
<b>k)</b> # of line and manhole repairs.	281	144	144
<b>l)</b> Billing and collection complaint rate.	98	<10/month	<10/month



## Wastewater Operations & Maintenance

### Major Services

	Actual FY 2015	Budget FY 2016	Estimated FY 2016	Requested FY 2017	Budget FY 2017	2016-2017 %Change
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#### Service #1: Collections

Receive wastewater from customer service connections and transport this wastewater to a treatment facility. This involves operating and maintaining pump stations, cleaning and inspecting gravity lines and repairing manholes and gravity and pressure lines.

Agency Revenues	\$ 14,866	\$ 0	\$ 0	\$ 0	\$ 0	0.00 %
Expenditures	\$ 7,430,774	\$ 6,417,781	\$ 5,652,771	\$ 5,826,449	\$ 5,826,449	3.07 %
Difference	\$ (7,415,908)	\$ (6,417,781)	\$ (5,652,771)	\$ (5,826,449)	\$ (5,826,449)	3.07 %
FTE Positions	65.00	62.00	53.00	53.00	53.00	0.00 %

#### Service #2: Treatment

Treat influent wastewater to the level required by discharge permits issued by state or federal agencies and to protect the quality in the receiving streams. Properly dispose of the residual solids from the treatment process. This involves operating equipment, performing laboratory tests and maintaining equipment.

Agency Revenues	\$ 17,932	\$ 0	\$ 0	\$ 0	\$ 0	0.00 %
Expenditures	\$ 31,426,903	\$ 35,853,297	\$ 36,430,931	\$ 39,266,257	\$ 39,266,257	7.78 %
Difference	\$ (31,408,971)	\$ (35,853,297)	\$ (36,430,931)	\$ (39,266,257)	\$ (39,266,257)	7.78 %
FTE Positions	74.00	75.00	84.00	84.00	84.00	0.00 %

#### Service #3: Infrastructure

This service provides for the management of the study, design and construction of projects, to expand the sewer infrastructure to accommodate new development in the County, and to provide sewers to neighborhoods served by septic tanks.

Agency Revenues	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	0.00 %
Expenditures	\$ 4,089,407	\$ 3,822,607	\$ 3,664,216	\$ 3,990,734	\$ 3,990,734	8.91 %
Difference	\$ (4,089,407)	\$ (3,822,607)	\$ (3,664,216)	\$ (3,990,734)	\$ (3,990,734)	8.91 %
FTE Positions	30.00	38.00	36.00	38.00	38.00	5.56 %

#### Service #4: Customer Service

Building an organization - purpose, process and people to meet the needs of the customer.

Agency Revenues	\$ 979	\$ 1,100,000	\$ 1,100,000	\$ 0	\$ 0	(100.00)%
Expenditures	\$ 1,753,215	\$ 1,771,037	\$ 1,883,165	\$ 1,966,931	\$ 1,966,931	4.45 %
Difference	\$ (1,752,236)	\$ (671,037)	\$ (783,165)	\$ (1,966,931)	\$ (1,966,931)	151.15 %
FTE Positions	12.00	10.00	12.18	12.25	12.25	0.57 %

#### Service #5: Laboratory Services

The Laboratory Services Division provides analytical services including sampling and analysis of wastewater, potable water, industrial waste, landfill leachate, and ground and surface water.

Agency Revenues	\$ 94,839	\$ 69,800	\$ 69,800	\$ 69,800	\$ 69,800	0.00 %
Expenditures	\$ 1,000,515	\$ 1,005,277	\$ 1,006,011	\$ 1,041,722	\$ 1,041,722	3.55 %
Difference	\$ (905,676)	\$ (935,477)	\$ (936,211)	\$ (971,922)	\$ (971,922)	3.81 %
FTE Positions	9.00	9.00	9.00	9.00	9.00	0.00 %



## Wastewater Operations & Maintenance

### Major Services

	Actual 2015	Budget 2016	Estimated 2016	Requested 2017	Budget 2017	2016-2017 % Change
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**Service #6: Grease and Pretreatment**

The Wastewater Pretreatment Program controls industrial and food service grease discharges to sanitary sewers through permits, inspections and monitoring.

Agency Revenues	\$ 440,033	\$ 398,900	\$ 398,900	\$ 398,900	\$ 398,900	0.00 %
Expenditures	\$ 315,373	\$ 372,659	\$ 366,900	\$ 383,085	\$ 383,085	4.41 %
Difference	\$ 124,660	\$ 26,241	\$ 32,000	\$ 15,815	\$ 15,815	(50.58)%
FTE Positions	4.00	4.00	4.00	4.00	4.00	0.00 %

**Service #7: Leadership Team, Business Operations and Planning**

Leadership team and support services, including accounting, budgeting, computer operations, human resources, payroll, and employee relations to the other divisions for JCW.

Agency Revenues	\$ 51,205,401	\$ 53,839,877	\$ 54,023,454	\$ 57,936,785	\$ 57,936,785	7.24 %
Expenditures	\$ 5,396,857	\$ 6,165,919	\$ 6,588,160	\$ 5,930,307	\$ 5,930,307	(9.99)%
Difference	\$ 45,808,544	\$ 47,673,958	\$ 47,435,294	\$ 52,006,478	\$ 52,006,478	9.64 %
FTE Positions	16.00	16.00	15.82	15.40	15.40	(2.65)%

## Wastewater Operations & Maintenance

### Requests for Additional Resources

		<u>Requested FY 2017</u>	<u>Budget FY 2017</u>	<u>Requested FY 2018</u>	<u>Projected FY 2018</u>
<b>Request #1:</b>	<b>Contractual Services</b>				
				<b>Priority: 1</b>	<b>Major Service: Collection &amp; Treatment</b>

Johnson County Wastewater has an obligation to maintain the existing infrastructure for collecting, transporting and treating wastewater from customers. This request is to provide necessary funding for locate services. Johnson County Wastewater is required to locate its sanitary sewers in accordance with K.S.A. 66-1801. This service is performed by USIC, an underground utility locating company under contract with JCW. Costs and demand for this service have been steadily increasing since 2004 and increase demand placed on USIC for fiber service locates by AT&T and Google. The increase request is needed to fully fund these expenditures and allow for the continuation of this service. This request has been included in the FY 2017 budget and will be funded with user charges.

Agency Revenues	\$ 800,000	\$ 800,000	\$ 800,000	\$ 800,000
Expenditures	\$ 800,000	\$ 800,000	\$ 800,000	\$ 800,000
Difference	\$ 0	\$ 0	\$ 0	\$ 0
Full-time Equivalent Positions	0.00	0.00	0.00	0.00

<b>Request #2:</b>	<b>Project Engineer (1.0 FTE)</b>			<b>Priority: 2</b>	<b>Major Service: Infrastructure</b>
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JCW's Operation and Maintenance Division - Existing Infrastructure Group (EI) is requesting one Project Engineer to assist the Managing Engineer - Treatment. The new position will 1) direct wastewater treatment and pumping asset management, Capital Improvement Plan (CIP), and rehabilitation and repair projects from scope development through construction; 2) lead project teams consisting of JCW staff and outside consultants/contractors; 3) establish and recommend scope, budget and schedule for projects included in an estimated \$95 million annual CIP; 4) provide engineering support to address and solve operations and maintenance problems, and conducts special studies as needed; 5) provide technical assistance on water quality issues; and 6) assist the Managing Engineer-Treatment on development and execution of long term projects, technology and software tool implementation, asset management, budgeting and staff utilization. This requested position is critical to meeting the workload associated with these work tasks. This request will be paid from user charges and has been included in the FY 2017 budget.

Agency Revenues	\$ 126,498	\$ 126,498	\$ 133,213	\$ 133,213
Expenditures	\$ 126,498	\$ 126,498	\$ 133,213	\$ 133,213
Difference	\$ 0	\$ 0	\$ 0	\$ 0
Full-time Equivalent Positions	1.00	1.00	1.00	1.00

<b>Request #3:</b>	<b>Administration Support (1.0 FTE)</b>			<b>Priority: 3</b>	<b>Major Service: Treatment</b>
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JCW's Operation and Maintenance Division is requesting one Administrative Support III. Currently there are two Administrative positions dedicated to supporting the JCW department (214 staff), with one position used to back up critical duties when staff is on leave. There is one Administrative position dedicated to supporting the Operation and Maintenance (O&M) department. O&M had two administrative support positions in the past, but gave one up to provide support for the Customer Relations Division and the Water Quality Lab. After several years, JCW has determined that O&M requires more administrative support. This position will ensure adequate resources are available to support 160 O&M staff with daily work tasks, ordering and maintaining supplies, payroll processing, utility payment/tracking, and contract management for O&M uniforms. This request will be paid from user charges and has been included in the FY 2017 budget.

Agency Revenues	\$ 67,230	\$ 67,230	\$ 69,796	\$ 69,796
Expenditures	\$ 67,230	\$ 67,230	\$ 69,796	\$ 69,796
Difference	\$ 0	\$ 0	\$ 0	\$ 0
Full-time Equivalent Positions	1.00	1.00	1.00	1.00

## Wastewater Operations & Maintenance

### Requests for Additional Resources

	<u>Requested FY 2017</u>	<u>Budget FY 2017</u>	<u>Requested FY 2018</u>	<u>Projected FY 2018</u>
<b>Request #4:</b>	<b>Materials &amp; Supplies/Equipment &amp; Motor Repair</b>		<b>Priority: 4</b>	<b>Major Service: Collection &amp; Treatment</b>

Johnson County Wastewater has an obligation to maintain the existing infrastructure for collecting, transporting and treating wastewater from our customers. JCW also has an obligation to meet National Pollution Discharge Elimination System permit (NPDES) regulations from the State of Kansas. Due to increasing cost of material for parts purchased for in-house repairs, and the age of JCW's assets (with age comes more frequent break downs), additional budget authority is needed to fund JCW expenditures and maintain JCW's assets at the current level of service. This request has been included in the FY 2017 budget and will be funded from user charges.

Agency Revenues	\$ 600,000	\$ 600,000	\$ 600,000	\$ 600,000
Expenditures	\$ 600,000	\$ 600,000	\$ 600,000	\$ 600,000
Difference	\$ 0	\$ 0	\$ 0	\$ 0
Full-time Equivalent Positions	0.00	0.00	0.00	0.00

<b>Request #5:</b>	<b>Chemicals</b>		<b>Priority: 5</b>	<b>Major Service: Treatment</b>
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Chemicals are essential to the operation of the wastewater treatment system. Johnson County Wastewater has an obligation to meet National Pollution Elimination System permit (NPDES) regulations from the State of Kansas. The use and cost of chemicals has been rising rapidly and steadily over the past few years. This RAR is needed to fund the anticipated increase in 2017 costs and for additional chemicals for expansion of treatment capacity at the New Century Air Center treatment facility, added odor control chemicals for the new 157<sup>th</sup> street pump station and added chemical for nutrient removal at the Blue River treatment facility. This request will be paid from user charges and has been included in the FY 2017 budget.

Agency Revenues	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000
Expenditures	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000
Difference	\$ 0	\$ 0	\$ 0	\$ 0
Full-time Equivalent Positions	0.00	0.00	0.00	0.00

<b>Request #6:</b>	<b>Sludge/Trash Removal</b>		<b>Priority: 6</b>	<b>Major Service: Collection &amp; Treatment</b>
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Johnson County Wastewater has an obligation for collecting, transporting and treating wastewater from its customers. JCW also has an obligation to meet National Pollution Discharge Elimination System permit (NPDES) regulations from the State of Kansas. Due to increasing cost of sludge/trash removal, JCW needs additional budget authority to fund expenditures to maintain plant efficiency at the current level of service. This request has been included in the FY 2017 budget and will be paid from user charges.

Agency Revenues	\$ 400,000	\$ 400,000	\$ 400,000	\$ 400,000
Expenditures	\$ 400,000	\$ 400,000	\$ 400,000	\$ 400,000
Difference	\$ 0	\$ 0	\$ 0	\$ 0
Full-time Equivalent Positions	0.00	0.00	0.00	0.00

**Wastewater Operations & Maintenance**

**Requests for Additional Resources**

	<u>Requested FY 2017</u>	<u>Budget FY 2017</u>	<u>Requested FY 2018</u>	<u>Projected FY 2018</u>
<b>Request #7: Electricity</b>			<b>Major Service:</b>	Collection & Treatment
		<b>Priority: 7</b>		

Electric motors are used to drive most of the pumps, blowers and other equipment used to transport wastewater to treatment facilities and to treat the wastewater prior to discharge to local receiving streams. This request is to increase funding to meet the rising costs of the electricity needed to perform these essential duties. This request will be paid from user charges and has been included in the FY 2017 budget.

Agency Revenues	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000
Expenditures	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000
Difference	\$ 0	\$ 0	\$ 0	\$ 0
Full-time Equivalent Positions	0.00	0.00	0.00	0.00

**Wastewater SRCFP**

	<b>Actual FY 2015</b>	<b>Budget FY 2016</b>	<b>Estimated FY 2016</b>	<b>Requested FY 2017</b>	<b>Budget FY 2017</b>	<b>2016-2017 % Change</b>
<b>Agency Revenues</b>						
Licenses and Permits	\$ (3,800)	\$ 0	\$ 0	\$ 0	\$ 0	0.00 %
Charges for Service	\$ 44,889,113	\$ 49,402,500	\$ 50,852,500	\$ 51,685,000	\$ 51,685,000	1.64 %
<b>Total Agency Fees &amp; Charges</b>	<b>\$ 44,885,313</b>	<b>\$ 49,402,500</b>	<b>\$ 50,852,500</b>	<b>\$ 51,685,000</b>	<b>\$ 51,685,000</b>	<b>1.64 %</b>
Intergovernmental	\$ 376,688	\$ 359,844	\$ 359,844	\$ 344,106	\$ 344,106	(4.37)%
Bond Proceeds	\$ 31,519,008	\$ 46,400,000	\$ 42,600,000	\$ 43,700,000	\$ 43,700,000	2.58 %
Intrafund Transfers	\$ 5,200,868	\$ 0	\$ 0	\$ 0	\$ 0	0.00 %
Interest	\$ 413,012	\$ 284,974	\$ 322,236	\$ 402,795	\$ 402,795	25.00 %
<b>Total Other Agency Revenues</b>	<b>\$ 37,509,576</b>	<b>\$ 47,044,818</b>	<b>\$ 43,282,080</b>	<b>\$ 44,446,901</b>	<b>\$ 44,446,901</b>	<b>2.69 %</b>
<b>a) Total Agency Revenues</b>	<b>\$ 82,394,889</b>	<b>\$ 96,447,318</b>	<b>\$ 94,134,580</b>	<b>\$ 96,131,901</b>	<b>\$ 96,131,901</b>	<b>2.12 %</b>
<b>Expenditures</b>						
Contractual Services	\$ 205,811	\$ 200,000	\$ 541,100	\$ 804,169	\$ 804,169	48.62 %
<b>Subtotal</b>	<b>\$ 205,811</b>	<b>\$ 200,000</b>	<b>\$ 541,100</b>	<b>\$ 804,169</b>	<b>\$ 804,169</b>	<b>48.62 %</b>
Debt Service	\$ 29,109,160	\$ 34,267,900	\$ 33,889,214	\$ 36,318,900	\$ 36,318,900	7.17 %
Interfund Transfers	\$ 712,931	\$ 715,766	\$ 715,766	\$ 714,027	\$ 714,027	(0.24)%
Intrafund Transfers	\$ 41,188,231	\$ 61,288,652	\$ 59,013,500	\$ 58,319,805	\$ 58,319,805	(1.18)%
<b>Subtotal</b>	<b>\$ 71,010,322</b>	<b>\$ 96,272,318</b>	<b>\$ 93,618,480</b>	<b>\$ 95,352,732</b>	<b>\$ 95,352,732</b>	<b>1.85 %</b>
<b>Expenditures Subtotal</b>	<b>\$ 71,216,133</b>	<b>\$ 96,472,318</b>	<b>\$ 94,159,580</b>	<b>\$ 96,156,901</b>	<b>\$ 96,156,901</b>	<b>2.12 %</b>
<b>b) Total Expenditures</b>	<b>\$ 71,216,133</b>	<b>\$ 96,472,318</b>	<b>\$ 94,159,580</b>	<b>\$ 96,156,901</b>	<b>\$ 96,156,901</b>	<b>2.12 %</b>
<b>Difference: b) minus a)</b>	<b>\$ 11,178,756</b>	<b>\$ (25,000)</b>	<b>\$ (25,000)</b>	<b>\$ (25,000)</b>	<b>\$ (25,000)</b>	<b>0.00 %</b>
<b>Tax Revenues</b>						
Ad Valorem Support	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	0.00 %
Other Taxes	\$ 883,207	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	0.00 %
<b>Total Tax Revenues</b>	<b>\$ 883,207</b>	<b>\$ 25,000</b>	<b>\$ 25,000</b>	<b>\$ 25,000</b>	<b>\$ 25,000</b>	<b>0.00 %</b>

**Agency Mission**

Protecting our environment, serving our customers, enhancing our community.

**Budget Highlights**

Total expenditures for FY 2017 are budgeted to increase by \$1,997,321 (2.12%) compared to estimated FY 2016. This is due to an increase in anticipated debt service for FY 2017.

The Capital Finance Charge is combined with the O&M user charges and based on a utility rate model, in line with industry's best practices. The combined charges are budgeted to increase 6.5% for FY 2017. Connection fees will vary based on meter size and are set at \$4,400 for a 5/8" meter for FY 2017. System availability charge of \$360/acre for property owners has been included for FY 2017.

The SRCFP fund pays the debt service on loans issued by the State of Kansas as well as general obligation bonds issued by the County. Bond Proceeds are budgeted to increase to \$43,700,000 for FY 2017 and will be used to fund Wastewater FY 2017 CIP.

Special assessment bonds have been issued on the behalf of specific Joints and Laterals sewer districts, which are funded by special assessments on the properties benefiting from the sewer districts.

**Wastewater SRCFP**

**Capital Improvement Program (CIP)**

**Title:** **Plant Expansion** **Year Placed:** **2017**

**Description:** These are on-going CIP projects that increase the capacity at the plants in order to accommodate growth. FY 2017 projects include improvements at Blue River, and expansion of the Tomahawk facility. These projects have been included in the FY 2017 CIP.

<b>Capital Expenditures</b>	<b>FY 2017</b>	<b>FY 2018</b>	<b>FY 2019</b>	<b>FY 2020</b>	<b>FY 2021</b>	<b>Project Total</b>
Preliminary Studies	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
Design and Construction	\$ 17,670,000	\$ 36,900,000	\$ 76,750,000	\$ 108,510,000	\$ 78,530,000	\$ 318,360,000
Equipment	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
<b>TOTAL</b>	<b>\$ 17,670,000</b>	<b>\$ 36,900,000</b>	<b>\$ 76,750,000</b>	<b>\$ 108,510,000</b>	<b>\$ 78,530,000</b>	<b>\$ 318,360,000</b>

<b>Operating Expenditures</b>	<b>Total FTE</b>	<b>FY 2017</b>	<b>FY 2018</b>	<b>FY 2019</b>	<b>FY 2020</b>
Personnel	0.0	\$ 0	\$ 0	\$ 0	\$ 0
Contractual	0.0	\$ 0	\$ 0	\$ 0	\$ 0
Commodities	0.0	\$ 0	\$ 0	\$ 0	\$ 0
Capital	0.0	\$ 0	\$ 0	\$ 0	\$ 0
On-going Total	0.0	\$ 0	\$ 0	\$ 0	\$ 0
Start UP	0.0	\$ 0	\$ 0	\$ 0	\$ 0
<b>TOTAL</b>	<b>0.0</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 0</b>

**Title:** **Sewer Expansions** **Year Placed:** **2017**

**Description:** These on-going projects includes the construction of new development projects as requested by petitioners. Projects in this category include: Blue River 16 Contract District 4, Blue River 25, Contract District 3, Kill Creek 2 and future contract districts. These projects have been included in the 2017 CIP.

<b>Capital Expenditures</b>	<b>FY 2017</b>	<b>FY 2018</b>	<b>FY 2019</b>	<b>FY 2020</b>	<b>FY 2021</b>	<b>Project Total</b>
Preliminary Studies	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
Design and Construction	\$ 1,286,000	\$ 5,000,000	\$ 5,000,000	\$ 8,000,000	\$ 7,900,000	\$ 27,186,000
Equipment	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
<b>TOTAL</b>	<b>\$ 1,286,000</b>	<b>\$ 5,000,000</b>	<b>\$ 5,000,000</b>	<b>\$ 8,000,000</b>	<b>\$ 7,900,000</b>	<b>\$ 27,186,000</b>

<b>Operating Expenditures</b>	<b>Total FTE</b>	<b>FY 2017</b>	<b>FY 2018</b>	<b>FY 2019</b>	<b>FY 2020</b>
Personnel	0.0	\$ 0	\$ 0	\$ 0	\$ 0
Contractual	0.0	\$ 0	\$ 0	\$ 0	\$ 0
Commodities	0.0	\$ 0	\$ 0	\$ 0	\$ 0
Capital	0.0	\$ 0	\$ 0	\$ 0	\$ 0
On-going Total	0.0	\$ 0	\$ 0	\$ 0	\$ 0
Start UP	0.0	\$ 0	\$ 0	\$ 0	\$ 0
<b>TOTAL</b>	<b>0.0</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 0</b>

**Wastewater SRCFP**

**Capital Improvement Program (CIP)**

**Title:** Permit/Regulatory **Year Placed:** 2017

**Description:**

Permit and regulatory projects are those projects mandated by the state and EPA, for which Wastewater will incur fines and legal consequences if not completed. Each new project paid with these funds must be approved by the Board of County Commissioners. There is a Mill Creek Kansas River Diffuser Modeling project and Blue River 4 Lagoon project planned in 2017. These projects have been included in the 2017 CIP.

<b>Capital Expenditures</b>	<b>FY 2017</b>	<b>FY 2018</b>	<b>FY 2019</b>	<b>FY 2020</b>	<b>FY 2021</b>	<b>Project Total</b>
Preliminary Studies	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
Design and Construction	\$ 3,000,000	\$ 5,000,000	\$ 0	\$ 0	\$ 0	\$ 8,000,000
Equipment	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
<b>TOTAL</b>	<b>\$ 3,000,000</b>	<b>\$ 5,000,000</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 8,000,000</b>

<b>Operating Expenditures</b>	<b>Total FTE</b>	<b>FY 2017</b>	<b>FY 2018</b>	<b>FY 2019</b>	<b>FY 2020</b>
Personnel	0.0	\$ 0	\$ 0	\$ 0	\$ 0
Contractual	0.0	\$ 0	\$ 0	\$ 0	\$ 0
Commodities	0.0	\$ 0	\$ 0	\$ 0	\$ 0
Capital	0.0	\$ 0	\$ 0	\$ 0	\$ 0
On-going Total	0.0	\$ 0	\$ 0	\$ 0	\$ 0
Start UP	0.0	\$ 0	\$ 0	\$ 0	\$ 0
<b>TOTAL</b>	<b>0.0</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 0</b>

**Title:** General Renewal and Replacement **Year Placed:** 2017

**Description:**

This continues a program begun in 1989 to pay for repairs and improvements to existing infrastructure to address failing assets and minimize large environmental and social risks. Each new project paid with these funds must be approved by the Board of County Commissioners. Projects in this category include Asset Management Repair and Replacement for collections, force mains, treatment and pumping repair and rehabilitation, Sewershed Capacity Enhancements including at Indian Creek 2, Nelson Collection System and Solids Handling Improvements, as well as lagoon cleanouts. These projects have been included in the 2017 CIP.

<b>Capital Expenditures</b>	<b>FY 2017</b>	<b>FY 2018</b>	<b>FY 2019</b>	<b>FY 2020</b>	<b>FY 2021</b>	<b>Project Total</b>
Preliminary Studies	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
Design and Construction	\$ 31,154,000	\$ 34,869,000	\$ 22,225,000	\$ 20,609,000	\$ 24,373,000	\$133,230,000
Equipment	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
<b>TOTAL</b>	<b>\$ 31,154,000</b>	<b>\$ 34,869,000</b>	<b>\$ 22,225,000</b>	<b>\$ 20,609,000</b>	<b>\$ 24,373,000</b>	<b>\$133,230,000</b>

<b>Operating Expenditures</b>	<b>Total FTE</b>	<b>FY 2017</b>	<b>FY 2018</b>	<b>FY 2019</b>	<b>FY 2020</b>
Personnel	0.0	\$ 0	\$ 0	\$ 0	\$ 0
Contractual	0.0	\$ 0	\$ 0	\$ 0	\$ 0
Commodities	0.0	\$ 0	\$ 0	\$ 0	\$ 0
Capital	0.0	\$ 0	\$ 0	\$ 0	\$ 0
On-going Total	0.0	\$ 0	\$ 0	\$ 0	\$ 0
Start UP	0.0	\$ 0	\$ 0	\$ 0	\$ 0
<b>TOTAL</b>	<b>0.0</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 0</b>

**Wastewater SRCFP**

**Capital Improvement Program (CIP)**

**Title:** **System Wide Projects** **Year Placed:** **2017**

**Description:** There are several components which make up these projects; however, the major components include the following: the Asset Management Program Development, Middle Basin Admin Building Expansion, Nelson Building Improvements, Large Vehicle replacement, permit, relocations for city projects, and SCADA/Network communications. These projects have been included in the 2017 CIP.

<b>Capital</b>	<b>FY 2017</b>	<b>FY 2018</b>	<b>FY 2019</b>	<b>FY 2020</b>	<b>FY 2021</b>	<b>Project Total</b>
<b>Expenditures</b>						
Preliminary Studies	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
Design and Construction	\$ 3,850,000	\$ 1,640,000	\$ 1,600,000	\$ 1,550,000	\$ 5,250,000	\$ 13,890,000
Equipment	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
<b>TOTAL</b>	<b>\$ 3,850,000</b>	<b>\$ 1,640,000</b>	<b>\$ 1,600,000</b>	<b>\$ 1,550,000</b>	<b>\$ 5,250,000</b>	<b>\$ 13,890,000</b>

<b>Operating</b>	<b>Total FTE</b>	<b>FY 2017</b>	<b>FY 2018</b>	<b>FY 2019</b>	<b>FY 2020</b>
<b>Expenditures</b>					
Personnel	0.0	\$ 0	\$ 0	\$ 0	\$ 0
Contractual	0.0	\$ 0	\$ 0	\$ 0	\$ 0
Commodities	0.0	\$ 0	\$ 0	\$ 0	\$ 0
Capital	0.0	\$ 0	\$ 0	\$ 0	\$ 0
On-going Total	0.0	\$ 0	\$ 0	\$ 0	\$ 0
Start UP	0.0	\$ 0	\$ 0	\$ 0	\$ 0
<b>TOTAL</b>	<b>0.0</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 0</b>