Health and Educational Facilities Authority of the State of Missouri Variable Rate Demand Health Facilities Revenue Bonds (CoxHealth), Series 2015A, \$126,485,000, Dated: April 22,2015

Health and Educational Facilities Authority of the State of Missouri Variable Rate Demand Health Facilities Revenue Bonds (CoxHealth), Series 2013A, \$201,475,000, Dated: April 17,2013

Health and Educational Facilities Authority of the State of Missouri Variable Rate Demand Health Facilities Revenue Bonds (CoxHealth), Series 2008B, \$70,000,000, Dated: October 15, 2008

Health and Educational Facilities Authority of the State of Missouri Variable Rate Demand Health Facilities Revenue Bonds (CoxHealth), Series 2008C, \$35,000,000, Dated: October 15, 2008

Health and Educational Facilities Authority of the State of Missouri Health Facilities Revenue Bonds (CoxHealth), Series 2008A, \$162,500,000, Dated: September 25, 2008

Health and Educational Facilities Authority of the State of Missouri Health Facilities Revenue Bonds (Lester E. Cox Medical Centers Project), Series 1992-H, \$12,602,291.50 Capital Appreciation Bonds, Dated: September 15, 1992

#### **Historical Utilization**

	Fiscal		Fiscal		Fiscal		Fiscal	
	Year 2013		Year 2014		Year 2015		Year 2016	
<u>Utilization Statistics</u>	Obligated Group	<u>(</u>	Obligated Group	9	Obligated Group	9	Obligated Group	
Licensed Beds	983		983	_	980	_	980	
Staffed Beds	793	_	796	_	796	_	796	
Average Daily Census	500	_	512	_	527	_	548	
Admissions (incl. Normal Newborn DRG)	39,135	_	41,154	_	41,866	_	41,757	
Newborn Births	3,680	_	3,840	_	3,883	_	4,111	
Patient Days	184,219	_	190,154	_	197,581	_	201,414	
Adjusted Discharges	103,369	_	111,420	_	117,722	_	119,473	
Adjusted Patient Days	504,493	_	515,434	_	556,557	_	576,513	
Surgery Services (Inpatient)	8,668	_	9,068	_	8,950	_	8,884	
Surgery Services (Outpatient)	21,228	_	21,880	_	24,359	_	24,674	
Emergency/Urgent Care Visits	191,180	_	202,267	_	223,662	_	227,647	
Physician Clinic Visits	858,183	_	958,736	_	966,539	_	1,131,758	
Outpatient Visits	609,443	_	619,855	_	713,644	_	733,967	
Medicare Case Mix Index		_	<u>.</u>	_	1.78**	_	1.79	
	*Fiscal		Fiscal		Fiscal		Fiscal	
	Year 2013		Year 2014		Year 2015		Year 2016	
	<u>Springfield</u>	Branson	Springfield	<u>Branson</u>	Springfield	<u>Branson</u>	Springfield	<u>Branson</u>
Medicare Case Mix Index	1.85	1.60	1.85	1.48				
Average Occupancy (Staffed)	64.5%	53.2%	54.5%	47.2%	65.1%	60.8%	67.0%	68.6%
Average Length of Stay	4.82	3.95	4.69	4.18	4.82	4.17	4.91	4.37

<sup>\*</sup>CoxMedical Center Branson - January - September 2013

### Sources of Revenues

Medical Center - Springfield Commercial Medicaid Medicare Other Self Pay	2013* 33.66% 12.29 43.70 2.04 8.32 100.00%	2014 32.86% 11.83% 44.56% 2.33% 8.42% 100.00%	2015 32.10% 12.73% 45.39% 2.21% 7.57% 100.00%	2016 33.11% 12.35% 44.62% 2.39% 7.53% 100.00%
CoxMedical Center Branson - January - September 2013				
Medical Center - Branson Commercial Medicaid Medicare Other Self Pay	2013*	2014 21.36% 9.83% 56.70% 2.11% 10.00%	2015 21.03% 11.87% 56.23% 3.27% 7.60%	2016 21.57% 11.91% 56.62% 2.90% 7.00%

NOTE: Cox Medical Center Branson Medicare % includes Medicare Advantage activity. This is not consistent with the presentation in the 2013 OS where Medicare Advantage was included with the Commercial %.

<sup>\*\* 2015</sup> Combined Obligated Group, the previous years were separated

<sup>\*</sup>CoxMedical Center Branson - January - September 2013

## L. E. Cox Medical Centers dba CoxHealth Balance Sheet Ending September 30, 2016

ASSETS	9/30/2016 Audited	9/30/2015 Audited	Variance
Current assets	Huuneu	Huuntu	Variance
Cash and cash equivalents	131,561,116	147,716,309	(16,155,193)
Short term investments	51,094,293	44,442,605	6,651,688
Assets limited as to use - current	11,362,345	23,175,367	(11,813,022)
Patient accounts receivable	158,213,580	146,659,177	11,554,403
Supplies	15,230,891	15,420,568	(189,677)
Other current assets	21,550,196	16,747,230	4,802,966
Total current assets	389,012,421	394,161,256	(5,148,835)
Property and equipment, net	535,936,931	531,837,781	4,099,150
Assets limited as to use			
Internally designated	412,516,559	381,235,239	31,281,320
Other	60,496,582	53,557,054	6,939,528
Total assets limited use, net of current	473,013,141	434,792,293	38,220,848
Other assets			
Interest in net asssets of affiliates	103,406,093	95,505,503	7,900,590
Other	43,882,814	46,705,439	(2,822,625)
Total other assets	147,288,907	142,210,942	5,077,965
Total assets	1,545,251,400	1,503,002,272	42,249,128
LIABILITIES AND NET ASSETS Current liabilities			
Current installments of long-term debt	12,017,604	16,897,030	(4,879,426)
Accounts payable	41,340,600	55,118,579	(13,777,979)
Accrued payroll liabilities	43,475,464	38,751,745	4,723,719
Interest payable	6,800,878	7,198,525	(397,647)
Other current liabilities	51,390,813	50,745,514	645,299
Total current liabilities	155,025,359	168,711,393	(13,686,034)
Net LTD - Principal Cash Obligations	512,118,655	519,611,008	(7,492,353)
- Non Cash Prem/(Disc)	24,967,635	26,302,638	(1,335,003)
	24,707,000	20,302,030	(1,555,665)
Accrued pension liability	108,381,475	87,660,064	20,721,411
Interest Rate Basis Swap	-	3,278,528	(3,278,528)
Other liabilities	31,999,467	33,436,775	(1,437,308)
Total liabilities	832,492,591	839,000,406	(6,507,815)
Net assets			
Unrestricted	674,416,276	627,394,433	47,021,843
Temporarily restricted	19,562,781	18,338,781	1,224,000
Permanently restricted	18,779,752	18,268,652	511,100
Total net assets	712,758,809	664,001,866	48,756,943
Total liabilities and net assets	1,545,251,400	1,503,002,272	42,249,128

# L.E. Cox Medical Centers dba CoxHealth Operating Income Statement Comparison Year to Year

	as of 9/30/2016 Audited	as of 9/30/2015 Audited	Variance	
Unrestricted Revenues, Gains and Other Support				
Net patient service revenue	1,121,042,539	1,081,059,800	39,982,739	3.70%
Other operating revenue	30,125,743	40,052,639	(9,926,896)	-24.78%
Total Operating Revenue	1,151,168,282	1,121,112,439	30,055,843	2.68%
Expenses				
Salaries and wages	376,738,556	363,724,160	13,014,396	3.58%
Payroll taxes and benefits	98,388,614	91,929,844	6,458,770	7.03%
Supplies and other	539,134,141	520,309,271	18,824,870	3.62%
Missouri FRA Program Payments	49,136,133	51,336,225	(2,200,092)	-4.29%
Depreciation and amortization	42,683,070	39,911,308	2,771,762	6.94%
Interest expense	21,414,076	18,215,292	3,198,784	17.56%
Total Operating Expenses	1,127,494,590	1,085,426,100	42,068,490	3.88%
Operating Income (Loss)	23,673,692	35,686,339	(12,012,647)	-33.66%
Other Income (Expense)				
Realized Investment Return	24,341,215	16,478,637	7,862,578	47.71%
Change in interest in net assets of affiliates	6,957,366	5,173,155	1,784,211	34.49%
Other	241,872	78,194	163,678	209.32%
Loss on extinguishment of debt	-	(23,943,671)	23,943,671	0.00%
Unrealized Gain/(Loss) on Investments & Hedge Agreement	17,976,139	(26,210,434)	44,186,573	-168.58%
Total Other Income (Expense)	49,516,592	(28,424,119)	77,940,711	-274.21%
Excess (Definciency) of Revenues Over Expenses	73,190,284	7,262,220	65,928,064	907.82%

# CoxHealth September 30, 2016

Debt to Capitalization Ratio	9/30/16
Long Term Debt - Cash Obligations	524,136,259
Unrestricted Net Assets	674,416,276
Total Capitalization	1,198,552,535
Capitalization Ratio	43.73%