AGENDA

Tuition Development Work Group

Council on Postsecondary Education Wednesday, March 8, 2017 10:00 AM Conference Room A

1. Opening Remarks	
2. Policy Relevant Data	
a. Work Group Requests	2
1) Out-of-Pocket Costs	
2) Total Public Funds	
3) Mandated KERS Increases	
4) Revenues, Expenses, and Changes in Net Position	16
b. Campus Submissions	
1) Budgeted Fixed Cost Increases	
2) Gross Tuition Revenue Estimates	
3) Combined Budgetary Challenges	
3. Decision Points	
a. Comprehensive Sector Ceiling Differentiation	27
b. KERS Increase Allowance	28
c. Tuition Parameters	
4. Next Steps	

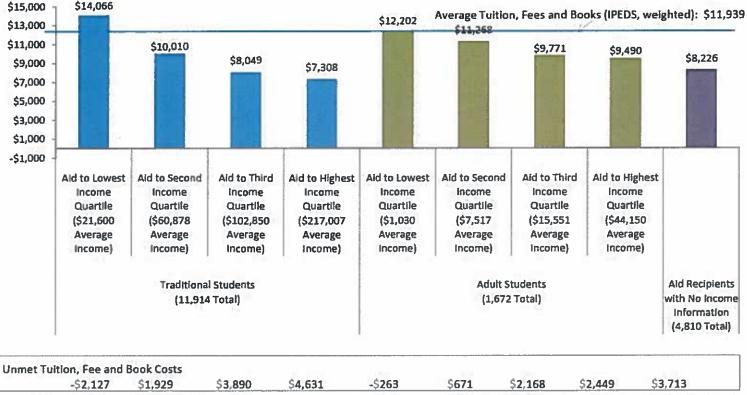
--AMENDED--Additional Agenda item added 3/8/17 @ 9:00am **Out-of-Pocket Costs**

UK and UofL: Need and Merit-Based Aid by Student Type and Family Income

Full-Time, In-State, Undergraduates at Kentucky's Public Research Universities who Received Grants or Scholarships in 2015-16

Highlights

- * Grants and scholarships covered the full cost of tultion, fees and books for most students in the lowest income categories.
- * Even students in the highest income categories received significant support through KEES and institutional aid.
- Seventy-four percent of full-time, in-state undergraduate students at research universities received grants in 2015-16 (fall 2015 enrollment).
- * Grants in excess of tuition were used to pay for room and board, which averaged an additional \$10,044 (IPEDS, weighted).



Notes: Ald includes all need and merit-based grants and scholarships from federal, state, institutional and other sources. Income quartiles rank all students in the sector within their dependency category by family income, and divide them into four equal-sized groups based on their income rank. Traditional students were under 25 years old and were claimed as dependents on their parents' taxes, while adult students filed taxes independently. Students without income information did not file the federal financial aid application, but are still eligible for KEES, institutional, and other grants.

Source: Kentucky Council on Postsecondary Education Comprehensive Database, IPEDS

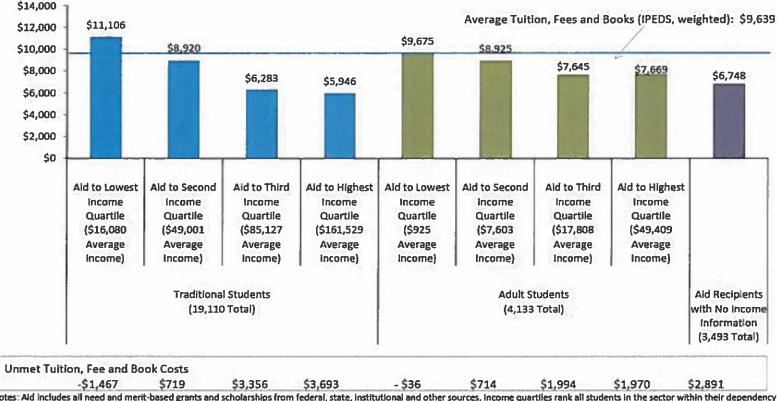


Comprehensive Universities: Need and Merit-Based Aid by Student Type and Family Income

Full-Time, In-State, Undergraduates at Kentucky's Public Comprehensive Universities who Received Grants or Scholarships in 2015-16

Highlights

- Grants and scholarships covered the full cost of tuition, fees and books for most students in the lowest income categories.
- * Even students in the highest income categories received significant support through KEES and institutional aid.
- * Seventy-three percent of full-time, in-state undergraduate students at comprehensive universities received grants in 2015-16 (fall 2015 enrollment).
- * Grants in excess of tuition were used to pay for room and board, which averaged an additional \$8,162 (IPEDS, weighted).



Notes: Aid includes all need and merit-based grants and scholarships from federal, state, institutional and other sources, income quartiles rank all students in the sector within their dependency category by family income, and divides them into four equal-sized groups based on their income rank. Traditional students were under 25 years old and were claimed as dependents on their parents' taxes, while adult students filed taxes independently. Students without income information did not file the federal financial aid application, but are still eligible for KEES, institutional, and other grants.

Source: Kentucky Council on Postsecondary Education Comprehensive Database, IPEDS

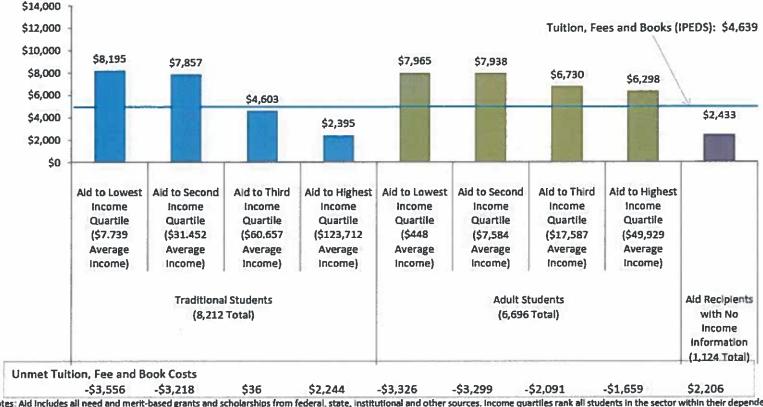


KCTCS: Need and Merit-Based Aid by Student Type and Family Income

Full-Time, In-State, Students in the Kentucky Community and Technical College System who Received Grants or Scholarships in 2015-16

Highlights

- * Grants and scholarships covered the full cost of tuition, fees and books for most students in the lowest income categories.
- * Even students in the highest income categories received significant support through KEES and institutional aid.
- * Fifty-three percent of full-time undergraduate students at KCTCS received grants in 2015-16 (fall 2015 enrollment).
- * Grants in excess of tuition were used to pay for off-campus rent, utilities and food, which KCTCS estimated at an additional \$6,975 (IPEDS).



Notes: Aid includes all need and merit-based grants and scholarships from federal, state, institutional and other sources. Income quartiles rank all students in the sector within their dependency category by family income, and divides them into four equal-sized groups based on their income rank. Traditional students were under 25 years old and were daimed as dependents on their parents' taxes, while adult students filed taxes independently. Students without income information did not file the federal financial aid application, but are still eligible for KEES, institutional, and other grants.

Source: Kentucky Council on Postsecondary Education Comprehensive Database, IPEDS



Total Public Funds

Nominal Dollars

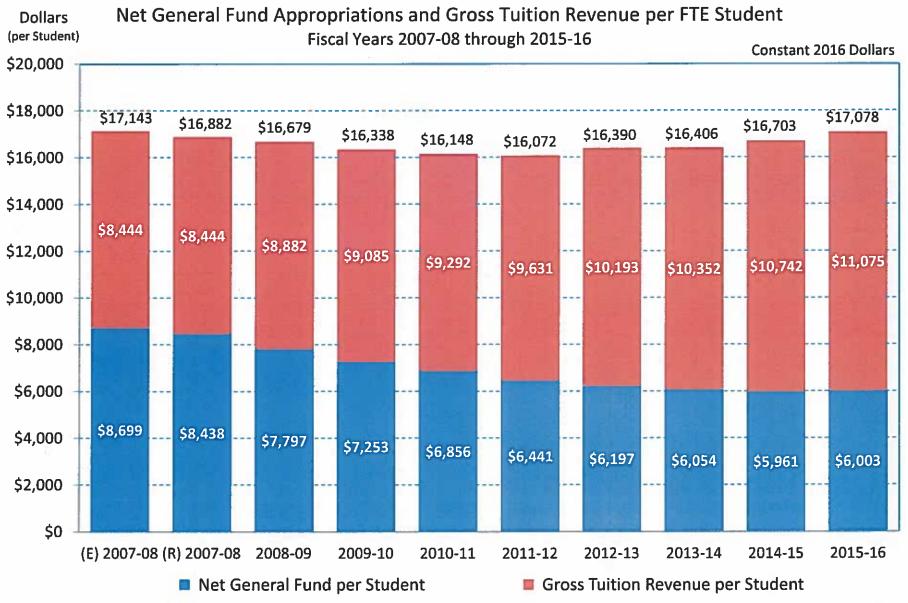
Kentucky Public Postsecondary Institution Total Public Funds Revenue Fiscal Years 2007-08 and 2015-16

Institution	2007-08 Public Funds Revenue (a)	2015-16 Public Funds Revenue	Dollar Change	Percent Change
University of Kentucky	\$573,919,000	\$737,504,100	\$163,585,100	28.5%
University of Louisville	355,198,200	439,769,978	84,571,778	23.8%
Eastern Kentucky University	178,916,900	224,991,197	46,074,297	25.8%
Kentucky State University	43,945,600	37,934,297	(6,011,303)	-13.7%
Morehead State University	95,518,800	115,960,900	20,442,100	21.4%
Murray State University	130,344,200	164,576,800	34,232,600	26.3%
Northern Kentucky University	152,189,500	189,442,300	37,252,800	24.5%
Western Kentucky University	209,052,000	274,397,500	65,345,500	31.3%
KCTCS	397,175,000	418,170,600	20,995,600	5.3%
System Totals	\$2,136,259,200	\$2,602,747,672	\$466,488,472	21.8%

^(a) Includes enacted 2007-08 net General Fund appropriations, before the mid-year Budget Reduction Order.

Source: Council on Postsecondary Education, Comprehensive Database.

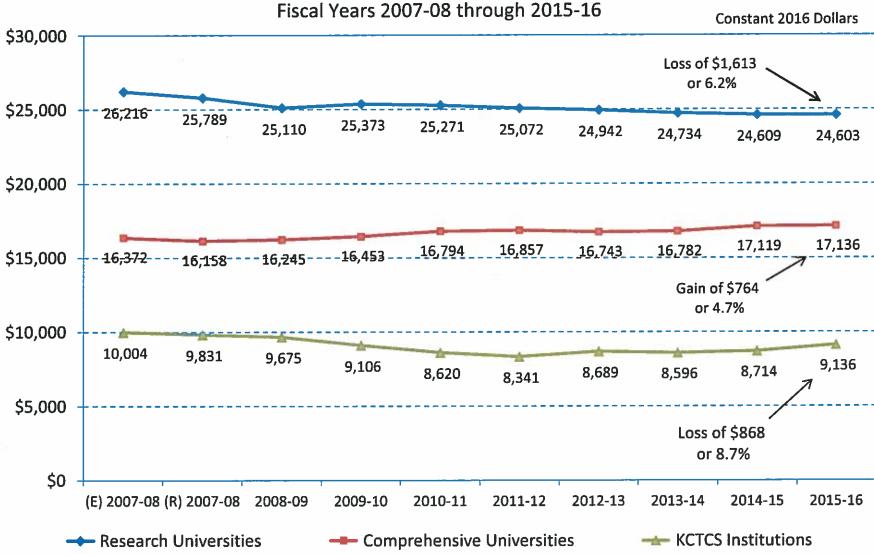
Kentucky Public Postsecondary System



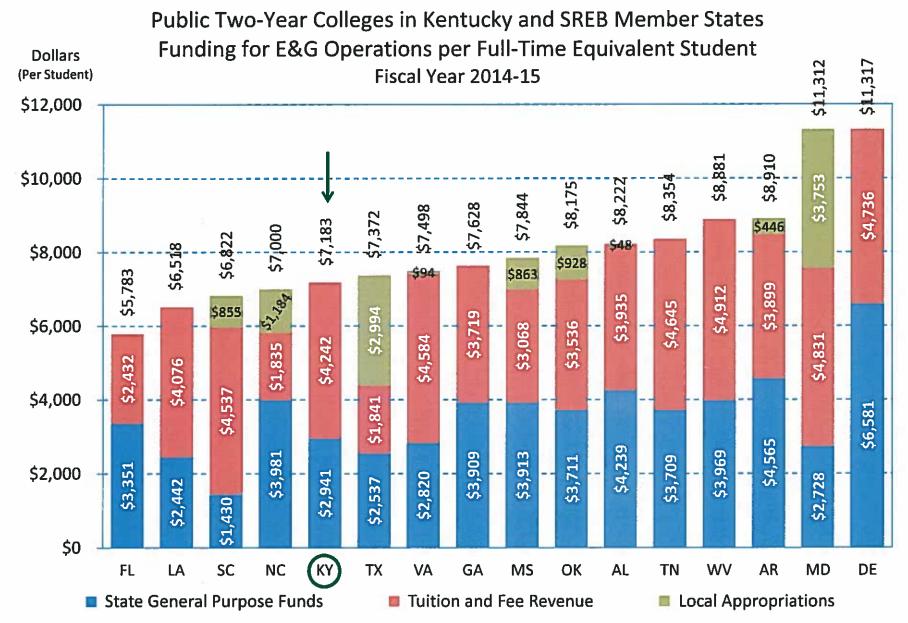
(E) = Enacted; (R) = Revised.

Sources: Kentucky Budget of the Commonwealth; CPE Comprehensive Database.

Kentucky Public Postsecondary Sector Total Public Funds per Full-Time Equivalent (FTE) Student Fiscal Years 2007 08 through 2015-16



Sources: Kentucky Budget of the Commonwealth; CPE Comprehensive Database; Commonfund Institute, Higher Education Price Index (HEPI).

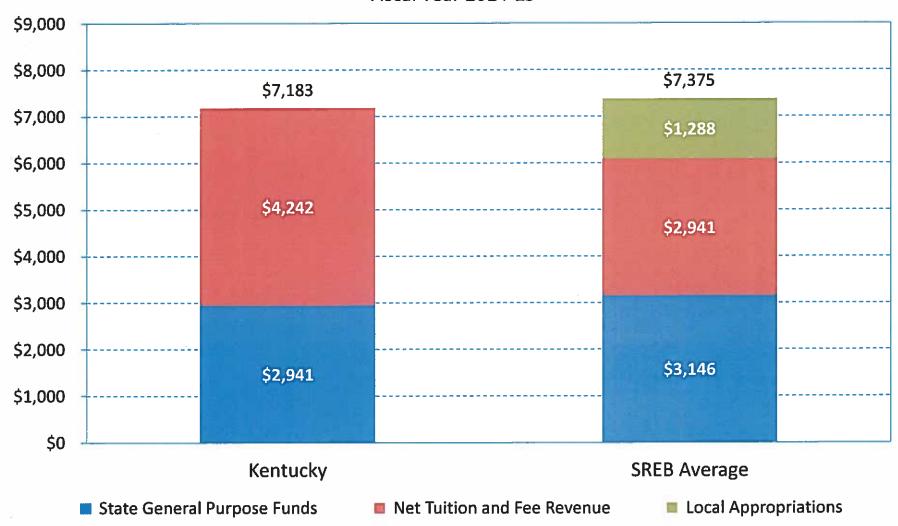


Source: Southern Regional Education Board (SREB) Data Exchange.

Public Two-Year Colleges in Kentucky and SREB Member States

Total Public Funds per Full-Time Equivalent Student

Fiscal Year 2014-15



Source: Southern Regional Education Board (SREB), Data Exchange.

Mandated KERS Increases

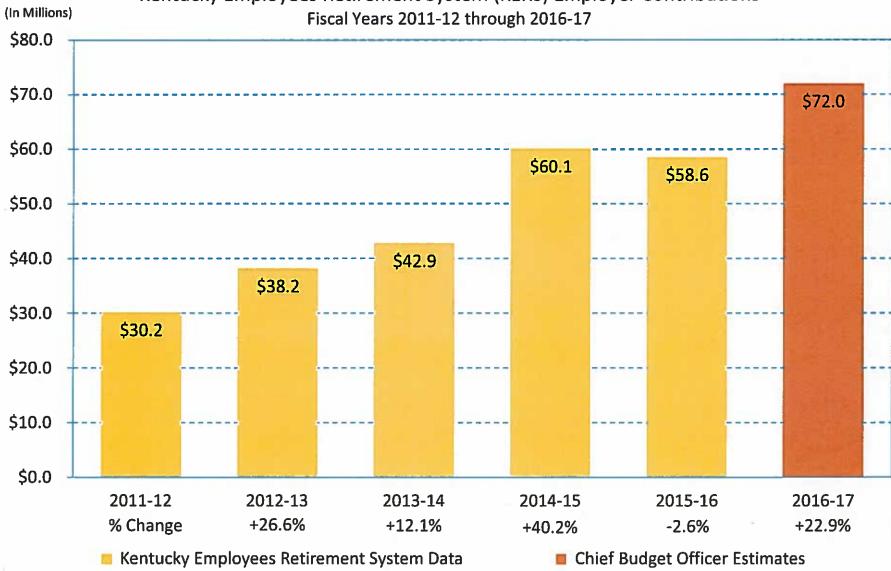
Kentucky Public Comprehensive University and KCTCS Institution Change in KERS Employer Contributions Between Fiscal Years 2011-12 and 2016-17

Institution	Fiscal 2011-12 KERS Employer Contributions	Fiscal 2016-17 KERS Employer Contributions	Dollar Change	Percent Change
Eastern Kentucky University	5,597,129	14,379,770	8,782,641	156.9%
Kentucky State University	1,033,097	2,121,743	1,088,646	105.4%
Morehead State University	2,393,369	4,995,065	2,601,696	108.7%
Murray State University	3,091,598	6,576,466	3,484,868	112.7%
Northern Kentucky University	8,152,077	19,174,036	11,021,959	135.2%
Western Kentucky University	5,070,164	11,485,863	6,415,699	126.5%
KCTCS	4,870,055	13,242,140	8,372,085	171.9%
Group Total	30,207,489	71,975,083	41,767,594	138.3%

KERS = Kentucky Employees Retirement System

Sources: Kentucky Retirement System, Fiscal Year 2011-12; Participating Postsecondary Institutions, Chief Budget Officer Estimates, Fiscal Year 2016-17.

Public Comprehensive University and KCTCS Institution
Kentucky Employees Retirement System (KERS) Employer Contributions
Fiscal Years 2011-12 through 2016-17



Sources: Kentucky Retirement System; Participating Postsecondary Institutions.

Dollars

Kentucky Public Comprehensive University and KCTCS Institution Combined Impact of State Funding Cuts and Mandated KERS Increases Fiscal Years 2011-12 through 2016-17

				(B+C+D)	(E + A)
Α	В	С	D	E	F
Fiscal 2011-12				Combined	
Net General Fund	NGF Change (1)	KERS Change	Partial KERS	Budget Impact	Percent
Appropriations	FY12 to FY17	FY12 to FY17	Funding FY15	FY12 to FY17	Impact
\$70,823,000	(\$7,246,800)	(\$8,782,641)	\$1,396,100	(\$14,633,341)	-20.7%
24,660,000	1,820,600	(1,088,646)	249,000	980,954	4.0%
42,972,700	(1,651,600)	(2,601,696)	648,100	(3,605,196)	-8.4%
50,295,400	(5,182,000)	(3,484,868)	750,600	(7,916,268)	-15.7%
49,068,900	(5,157,100)	(11,021,959)	2,441,600	(13,737,459)	-28.0%
75,879,500	(5,169,800)	(6,415,699)	1,330,500	(10,254,999)	-13.5%
200,744,200	(20,741,700)	(8,372,085)	1,602,500	(27,511,285)	-13.7%
\$514,443,700	(\$43,328,400)	(\$41,767,594)	\$8,418,400	(\$76,677,594)	
	-8.4%	-8.1%	1.6%	-14.9%	
	Fiscal 2011-12 Net General Fund Appropriations \$70,823,000 24,660,000 42,972,700 50,295,400 49,068,900 75,879,500 200,744,200	Fiscal 2011-12 Net General Fund Appropriations \$70,823,000 24,660,000 42,972,700 42,972,700 50,295,400 49,068,900 75,879,500 200,744,200 \$514,443,700 \$1,000 NGF Change (1) FY12 to FY17 (\$7,246,800) (\$7,246,800) (\$1,651,600) (\$5,182,000) (\$5,182,000) (\$5,157,100) (\$5,169,800) (20,741,700)	Fiscal 2011-12 Net General Fund NGF Change (1) Appropriations FY12 to FY17 FY12 to FY17 \$70,823,000 (\$7,246,800) (\$8,782,641) 24,660,000 1,820,600 (1,088,646) 42,972,700 (1,651,600) (2,601,696) 50,295,400 (5,182,000) (3,484,868) 49,068,900 (5,157,100) (11,021,959) 75,879,500 (5,169,800) (6,415,699) 200,744,200 (\$43,328,400) (\$41,767,594)	Fiscal 2011-12 Net General Fund	A B C D E Fiscal 2011-12 Net General Fund Appropriations FY12 to FY17 FY12 to FY17 \$70,823,000 (\$7,246,800) (\$8,782,641) \$1,396,100 (\$14,633,341) 24,660,000 1,820,600 (1,088,646) 249,000 980,954 42,972,700 (1,651,600) (2,601,696) 648,100 (3,605,196) 50,295,400 (5,182,000) (3,484,868) 750,600 (7,916,268) 49,068,900 (5,157,100) (11,021,959) 2,441,600 (13,737,459) 75,879,500 (5,169,800) (6,415,699) 1,330,500 (10,254,999) 200,744,200 (20,741,700) (8,372,085) 1,602,500 (27,511,285) \$514,443,700 (\$43,328,400) (\$41,767,594) \$8,418,400 (\$76,677,594)

(R+C+D)

 $(F + \Delta)$

Sources: Kentucky Retirement System, Fiscal Years 2011-12 through 2015-16; Participating Postsecondary Institutions, Chief Budget Officer Estimates, Fiscal Year 2016-17.

⁽¹⁾ Does not include additional appropriations that partially funded KERS increases in fiscal 2014-15, which is reported separately in Column D. KERS = Kentucky Employees Retirement System

Revenues, Expenses, & Changes in Net Position

Statements of Nevenues, Expenses, and Chang	_	2012		2013		2014		2015		March 6, 2017
REVENUES		2012		2013		2014		2015		2016
Operating Revenues										
Student tuition and fees	s	332,204,000	\$	364,547,000	\$	385,989,000	\$	425,805,000	\$	457,893,000
Less Scholarship allowances	•	(87,522,000)	•	(99,254,000)		(98,472,000)	÷	(122,869,000)	-	(138,266,000)
Net tuition and fees	5	244,682,000	s		5		\$	· · · ·	Ś	319,627,000
Federal grants and contracts	•	178,465,000	•	165,214,000	~	160,384,000	~	168,125,000	-	169,291,000
State and local grants and contracts		107,176,000		87,143,000		67,755,000		92,269,000		91,216,000
Nongovernmental grants and contracts		29,030,000		31,021,000		28,040,000		29,805,000		34,979,000
Recoveries of facilities and administrative costs		51,818,000		47,862,000		47,159,000		48,154,000		51,088,000
Sales and services		56,064,000		50,473,000		54,765,000		54,112,000		48,823,000
Federal appropriations		16,529,000		16,890,000		17,921,000		17,535,000		19,266,000
County appropriations		17,457,000		19,312,000		20,338,000		21,975,000		23,717,000
Professional clinical service fees		220,633,000		196,974,000		203,721,000		223,291,000		229,075,000
Hospital services		906,607,000		945,885,000		1,101,662,000		1,323,652,000		1,417,243,000
Auxillary enterprises:		000,000,000		0.0,000,000		2,101,002,000		2,323,032,000		1,417,145,000
Housing and dining		54,386,000		57,793,000		58,346,000		41,960,000		41,041,000
Less Scholarship allowances		(6,656,000)		(7,367,000)		(7,193,000)		(2,695,000)		(1,938,000)
Net housing and dining	\$	47,730,000	\$	50,426,000	\$	51,153,000	\$	39,265,000	\$	39,103,000
Athletics		69,307,000		72,033,000		73,957,000		88,928,000		102,995,000
Other auxillaries		32,179,000		30,547,000		30,283,000		47,039,000		49,434,000
Other operating revenues		2,631,000		3,772,000		4,516,000		5,059,000		7,931,000
Total operating revenues	S	1,980,308,000	S	1,982,845,000	S	2,149,171,000	Ś	2,462,145,000	5	2,603,788,000
EXPENSES	ŕ	,	•	-,,-	,	-,,,	•	0,100,010,000	•	_,,,
Operating Expenses										
Educational and general										
Instruction	\$	271,757,000	\$	257,516,000	\$	271,857,000	\$	286,377,000	\$	301,463,000
Research		260,969,000		247,550,000		245,313,000		243,511,000		256,021,000
Public service		272,960,000		229,757,000		211,479,000		181,537,000		184,214,000
Libraries		20,170,000		19,487,000		21,070,000		21,084,000		22,198,000
Academic support		85,004,000		64,765,000		71,482,000		73,078,000		74,600,000
Student services		34,489,000		34,106,000		36,790,000		38,648,000		44,570,000
Institutional support		61,837,000		52,702,000		49,295,000		55,623,000		58,643,000
Operation and maintenance of plant		67,435,000		63,198,000		79,823,000		71,104,000		83,420,000
Student aid		29,458,000		30,251,000		42,099,000		32,894,000		36,795,000
Depreciation		71,112,000		69,508,000	_	66,224,000		65,548,000		65,188,000
Total educational and general	\$:	1,175,191,000	\$	1,068,840,000	\$	1,095,432,000	\$	1,069,404,000	\$	1,127,112,000
Clinical operations (including depreciation)		171,664,000		186,789,000		170,955,000		246,431,000		283,374,000
Hospital and clinics (including depreciation)		862,300,000		891,005,000		1,012,625,000		1,134,123,000		1,300,597,000
Auxillary enterprises										
Housing and dining (including depreciation)		45,254,000		47,531,000		52,416,000		30,961,000		27,227,000
Athletics (including depreciation)		70,180,000		84,036,000		91,322,000		101,696,000		121,859,000
Other auxillarles (including depreciation)		19,335,000		21,035,000		17,449,000		25,998,000		27,300,000
Other operating expenses		1,102,000	_	682,000		1,384,000	_	640,000	_	570,000
Total operating expenses	\$ 7	2,345,026,000	\$	2,299,918,000	\$	2,441,583,000	\$	2,609,253,000	\$	2,888,039,000
Net loss from operations	\$	(364,718,000)	\$	(317,073,000)	\$	(292,412,000)	\$	(147,108,000)	\$	(284,251,000)

University of Kentucky

Draft - For Discussion Purposes

						Orare rai	 assion i di boses
Statements of Revenues, Expenses, and Changes in	nΝ	let Position					March 6, 2017
		2012		2013	2014	2015	2016
NONOPERATING REVENUES (EXPENSES)							
State appropriations	\$	297,580,000	\$	283,869,000	\$ 283,869,000	\$ 279,611,000	\$ 279,611,000
Gifts and non-exchange grants		88,468,000		98,418,000	96,771,000	105,506,000	127,796,000
Investment income (loss)		(232,000)		104,748,000	155,547,000	45,188,000	(2,665,000)
Interest on capital asset-related debt		(32,151,000)		(29,244,000)	(30,288,000)	(27,691,000)	(28,444,000)
Other nonoperating revenues and expenses, net		7,654,000		9,856,000	7,449,000	8,988,000	16,653,000
Net non-operating revenues (expenses)	\$	361,319,000	\$	467,647,000	\$ 513,348,000	\$ 411,602,000	\$ 392,951,000
Net income (loss) before other revenues, expenses, gains or losses	\$	(3,399,000)	\$	150,574,000	\$ 220,936,000	\$ 264,494,000	\$ 108,700,000
Capital grants and gifts	\$	40,022,000	\$	30,672,000	\$ 54,068,000	\$ 45,341,000	\$ 165,896,000
Additions to permanent endowments		11,581,000		10,225,000	7,578,000	7,758,000	13,052,000
Other, net		(3,978,000)	_	(1,676,000)	(1,236,000)	(4,187,000)	(18,379,000)
Total other revenues (expenses)	\$	47,625,000	\$	39,221,000	\$ 60,410,000	\$ 48,912,000	\$ 160,569,000
NET POSITION							
Increase in net position	\$	44,226,000	\$	189,795,000	\$ 281,346,000	\$ 313,406,000	\$ 269,269,000
Net position, beginning of year	\$	2,632,161,000	\$	2,676,387,000		\$ 3,143,852,000	\$ 3,457,258,000
Cumulative effect of adoption of accounting principle			\$	(3,676,000)			
Net position, beginning of year, as restated			\$	2,672,711,000	\$ 2,862,506,000		
Net position, end of year	\$	2,676,387,000	\$	2,862,506,000	\$ 3,143,852,000	\$ 3,457,258,000	\$ 3,726,527,000

695,657,000

693,807,000

706,580,000

719,491,000

769,377,000

Net position, end of year

		2012		2013		2014		2015		2016
REVENUES										
Operating Revenues										
Tuition and fees - net	\$	79,538,917	\$	78,246,475	\$		\$	90,980,531	\$	96,205,325
Federal grants and contracts		33,575,604		26,144,953		27,184,848		20,456,223		22,594,632
State grants and contracts		16,700,587		22,090,836		19,387,104		25,958,017		25,255,299
Nongovernmental grants, contracts, and gifts		2,796,011		1,610,372		1,497,884		4,232,769		3,017,660
Sales and services of educational activities Auxiliary enterprises:		4,448,420		4,967,709		5,465,810		6,413,375		6,134,257
Housing		0 654 591		0.035.400		10.050.503		13 130 300		42.054.000
Other auxiliaries		9,654,581 4,068,689		9,025,498		10,059,502		12,170,360		13,051,098
Other operating revenues		12,693,214		3,905,795		3,654,189		3,269,942		4,530,240
Total operating revenues	5	163,476,023	Ś	12,780,354 158,771,992	Ś	11,745,862 165,572,970	Ś	12,864,958 176,346,175	Ś	15,618,630
Total operating revenues	,	103,470,023	ā	130,771,332	Þ	105,572,570	Þ	1/0,340,1/3	>	186,407,141
EXPENSES										
Operating Expenses										
Educational and general										
Instruction	Ś	96,349,005	Ś	93,119,445	\$	92,015,444	s	93,708,918	s	94,619,751
Research	•	2,378,911	•	1,740,544	•	1,114,323	•	700,916	•	850,676
Public service		43,065,330		41,485,864		41,480,436		43,376,570		44,082,183
Libraries		3,726,117		3,668,094		3,718,650		3,937,366		4,368,699
Academic support		18,795,817		20,795,090		19,815,713		20,179,592		21,301,922
Student services		18,245,354		18,202,692		18,166,962		19,252,078		20,914,604
Institutional support		27,046,379		29,924,241		25,589,695		32,799,509		31,959,358
Operation and maintenance of plant		19,987,141		17,095,120		22,792,239		20,444,961		
Depreciation		12,689,726		14,739,558		13,155,660				22,091,352
Student aid		12,969,767		10,895,565		12,201,759		13,425,530		14,068,622
Auxillary enterprises		12,303,707		10,033,303		12,201,733		11,799,809		14,417,205
Housing and other auxiliaries		16 900 193		16 724 732		16 475 545		40 505 220		24 022 420
Depreciation		16,890,183		16,734,732 3.134.427		16,476,546		18,586,339		21,833,139
•		3,246,652		5,154,427		3,134,427		4,128,844		2,911,462
Pension expense		244 250		202.452				6,493,146		16,605,061
Other operating expenses	_	244,369	_	308,463	_	242,976	_	291,434	_	160,185
Total operating expenses	\$	275,634,751	\$	271,843,835	\$	269,904,830	\$	289,125,012	\$	310,184,219
Operating loss	\$	(112,158,728)	\$	(113,071,843)	\$	(104,331,860)	\$	(112,778,837)	\$	(123,777,078)
ALCALORCO ATIAIC DE JEAN (EC Jeveneaurre)										
NONOPERATING REVENUES (EXPENSES)		70 072 000		C7 C72 T00				4		
State appropriations	\$	70,823,000	\$	67,673,700	\$	67,673,700	\$	68,033,800	\$	68,033,800
Federal and state grants and contracts		39,654,011		41,508,321		41,083,988		42,639,565		43,112,844
Nongovernmental grants, contracts, and gifts							•			6,978,608
Investment income		782,000		(84,840)		1,746,580		(612,258)		(322,740)
Interest expense		(1,948,868)		(1,938,749)		(2,018,681)		(4,653,773)		(4,515,151)
Other nonoperating revenues		2,807,771		2,167,826		2,135,906		2,136,876		2,140,450
Other nonoperating expenses	_	10,719	_	(1,907,521)	_	(127,934)		(637,569)	_	(1,334,760)
Net non-operating revenues	\$	112,128,633	\$	107,418,737	\$	110,493,559	\$	106,906,641	\$	114,093,051
Loss before capital appropriations	\$	(30,095)	\$	(5,653,106)	\$	6,161,699	\$	(5,872,196)	\$	(9,684,027)
Capital appropriations	\$	(133,672)	\$	1,500,000	\$	(426,024)	\$	7,980,196	\$	21,981,500
Increase (decrease) in net position	\$	(163,767)	\$	(4,153,106)	\$					
merease facer case) in net basicion	7	(103,707)	Þ	(4,133,100)	ş	5,735,675	\$	2,108,000	\$	12,297,473
NET POSITION										
Net position, beginning of year	\$	320,421,311	\$	320,257,544	\$	314,958,236	\$	(57,258,756)	\$	(55,150,756)
Restatement for GASB 65			\$	(1.146.707)						
תפגומוניוויניון מאט סט			Þ	(1,146,202)						
Net position - beginning of year, as restated	\$	320,421,311	\$	319,111,342	\$	314,958,236				
Net position, end of year	\$	320,257,544	\$	314,958,236	\$	320,693,911	\$	(55,150,756)	\$	(42,853,283)

Statements of Revenues, Expenses, and Chan	ges	in Net Positi	on							March 6, 2017
		2012		2013		2014		2015		2016
REVENUES										
Operating Revenues										
Student tuition and fees (net of scholarship										
allowances)	\$	18,943,062	\$	16,595,920	\$	16,472,026	\$	11,517,008	\$	9,316,745
Federal grants and contracts		10,720,989		7,588,912		5,935,012		7,955,755		7,254,074
Federal appropriations		3,796,394		6,873,169		6,722,332		6,665,512		8,006,332
State and local grants and contracts		1,547,004		1,584,056		2,289,810		2,146,240		2,554,046
Auxillary enterprises:										
Residence halls		3,278,362		2,836,181		3,161,664		2,478,446		1,949,920
Dining		3,261,069		2,775,383		2,877,787		2,229,515		1,719,895
Bookstore		152,500		152,500		75,000		85,922		
Other auxiliaries		146,898		301,329		80,973		32,154		33,027
Other operating revenues		1,653,909		1,131,620		1,096,045		1,741,780		846,985
Total operating revenues	\$	43,500,187	\$	39,839,070	\$	38,710,649	\$	34,852,332	\$	31,681,024
EXPENSES										
Operating Expenses										
Educational and general										
Instruction	Ś	14,381,597	\$	13,701,239	\$	12,765,912	\$	12,125,446	\$	9,460,901
Research	•	7,668,990		5,783,591	~	5,508,361	~	6,017,057	7	6,461,012
Public service		6,113,245		5,419,529		7,780,834		7,638,360		7,514,740
Academic support		4,286,089		3,367,893		2,438,777		3,020,699		2,859,099
Student services		7,464,907		7,712,162		7,279,017		6,315,386		5,317,646
Institutional support		12,740,655		9,672,796		13,882,639		11,458,791		10,749,748
Operation and maintenance of plant		3,297,562		5,602,000		4,680,295		5,229,721		4,627,724
Student aid		10,098,858		9,162,677		9,222,531		7,612,000		5,987,246
Depreciation		4,141,979		4,174,107		4,132,690		4,136,061		3,847,551
Auxillary enterprises		7,272,272		4,174,207		7,132,050		4,130,001		3,047,331
Residence halls		2,426,878		2,626,565		2,321,813		2,043,210		1,844,913
Dining		2,896,641		2,608,016		2,655,019		1,929,366		1,669,271
Other auxillaries		541,047		1,039,110		686,439		685,719		682,034
Depreciation		343,800		336,961		327,251		324,161		302,992
Total operating expenses	Ś	76,402,248	Ś	71,206,646	\$	73,681,578	Ś	68,535,977	\$	61,324,877
	•		•		•	,,	•		•	01,024,017
Operating loss	\$	(32,902,061)	\$	(31,367,576)	\$	(34,970,929)	\$	(33,683,645)	\$	(29,643,853)
NONOPERATING REVENUES (EXPENSES)										
State appropriations	\$	24,660,001	\$	23,537,402	\$	23,537,400	\$	23,429,600	\$	23,429,600
Federal grants and contracts		7,373,490		5,922,954		5,928,036		5,024,963		3,785,004
Gifts		251,309	-							
Investment (loss) income (net of investment										
expense)		849,729		1,150,833		1,700,270		280,360		(209,844)
Interest on capital asset-related debt		(373,738)		(276,050)		(317,534)		(263,107)		(445,054)
Other non-operating revenues		337,867		583,269		71,352				
Endowment gifts		106,552		7,276		12,676		4,636		187
Net non-operating revenues	\$	33,205,210	\$	30,925,684	\$	30,932,200	\$	28,476,452	\$	26,559,893
Decrease in net position before cumulative effect of cl	nange	•			\$	(4,038,729)	\$	(5,207,193)	\$	(3,083,960)
Cumulative effect of a change in accounting principle								(93,364,175)		
Increase (Decrease) in net position	\$	303,149	\$	(441,892)	\$	(4,038,729)	\$	(98,571,368)	\$	(3,083,960)
NET POSITION										
Net position, beginning of year	\$	114,195,008	\$	114,498,157	\$	114,056,265	\$	110,017,536	\$	11,446,168
Net position, end of year	\$	114,498,157	\$	114,056,265	\$	110,017,536	\$	11,446,168	\$	8,362,208

Morehead State University		****						Draft - Fo	r Disc	ussion Purposes
Statements of Revenues, Expenses, and Chang	es in									March 6, 2017
REVENUES		2012		2013		2014		2015		2016
Operating Revenues										
Student tuition and fees, net of scholarship allowances	Ś	39,039,988	\$	40,516,548	\$	38,074,620	\$	36,057,694	\$	36,093,603
Federal grants and contracts	•	12,199,360	~	12,483,560	•	12,299,433	~	11,296,162	Ţ	12,291,574
State and local grants and contracts		2,035,319		1,393,374		1,283,161		1,447,000		1,244,944
Nongovernmental grants and contract		845,269		636,051		659,562		805,820		593,429
Sales and services of educational activities		2,280,687		2,457,546		2,149,927		2,557,288		2,200,709
Auxillary enterprises										
Residence halls (net of scholarship allowances)		9,074,062		10,561,975		11,924,509		12,369,591		12,801,110
Bookstore		4,568,260		4,922,585		5,102,910		5,128,879		4,885,863
Other auxillaries		1,867,502		2,161,837		2,269,904		2,312,344		1,927,994
Other operating revenues	_	4,728,587	_	4,589,438	_	4,473,963	_	5,563,076		5,262,035
Total operating revenues	\$	76,639,034	\$	79,722,914	\$	78,237,989	\$	77,537,854	\$	77,301,261
EXPENSES										
Operating Expenses										
Education and general			_							
Instruction	\$	45,591,539	\$	44,203,014	\$	46,025,933	\$	46,454,685	\$	46,762,383
Research		2,033,009		2,241,288		1,559,471		1,478,683		2,067,977
Public service Library		6,138,702		5,623,128		6,092,974		7,294,524		7,871,431
Academic support		3,350,368 11,857,698		3,311,965 12,001,070		3,306,975		3,553,591 11,535,679		3,581,845
Student services		16,704,430		15,973,516		12,286,903 16,964,312		15,022,345		10,858,492
Institutional support		13,599,198		13,767,591		15,058,426		17,286,929		15,606,236 17,700,622
Operation and maintenance of plant		8,812,954		8,642,717		10,704,103		12,055,136		12,607,268
Depreciation		9,876,079		9,646,093		9,789,361		11,847,075		10,109,102
Student aid		12,826,208		13,812,188		14,308,722		14,660,931		14,688,405
Auxillary enterprises								, ,,,,,		
Residence halls		6,694,111		6,472,245		7,788,900		7,956,203		7,112,243
Bookstore		4,054,650		4,224,767		4,426,705		4,302,888		4,349,078
Other auxillaries		1,835,704		1,828,854		1,842,351		1,896,136		2,008,362
Other operating loss (gain)		93,675	_	(628,205)		391,025		2,513,396	_	56,955
Total operating expenses	\$	143,468,325	\$	141,120,231	\$	150,546,161	\$	157,858,201	\$	155,380,399
Operating loss	\$	(66,829,291)	\$	(61,397,317)	\$	(72,308,172)	\$	(80,320,347)	\$	(78,079,138)
NONOPERATING REVENUES (EXPENSES)										
Grants and contracts		22,001,090		23,441,203		25,493,030		26,384,270		25,026,474
State appropriations		44,148,933		42,162,425		42,123,780		41,097,324		43,396,121
Private construction appropriations								6,000,000		4,000,000
Investment Income net		284,405		68,618		199,212		141,311		336,543
Interest on capital asset-related debt	_	(2,744,349)		(2,654,540)	_	(3,433,019)	_	(2,763,584)		(3,359,921)
Net non-operating revenues	\$	63,690,079	\$	63,017,706	\$	64,383,003	\$	70,859,321	\$	70,399,217
Loss before capital appropriations		(3,139,212)		1,620,389		(7,925,169)		(9,461,026)		(7,679,921)
Capital appropriations										
and the second of	\$	5,722,066	\$	3,410,488	\$	2,542,591	\$	3,805,234	\$	5,234,692
Decrease (increase) in net position before cumulative	\$		\$	3,410,488	\$	2,542,591	\$		\$	
effect of change	\$	5,722,066 2,582,854	\$	3,410,488	\$	2,542,591	\$	3,805,234 (5,655,792)	\$	5,234,692
* ***	\$		\$	3,410,488	\$	2,542,591	\$		\$	
effect of change	\$		\$	3,410,488 5,030,877	\$	2,542,591 (5,382,578)	\$	(5,655,792)		
effect of change Cumulative effect of a change in accounting principle Decrease in net position	\$							(5,655,792) {194,218,731}	•	(2,445,229)
effect of change Cumulative effect of a change in accounting principle	\$							(5,655,792) {194,218,731}	•	(2,445,229)

226,019,390

236,769,920

235,768,482

240,612,199

9,937,152

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23,846,697

56,759,430

226,019,390

226,019,390

Net Position - Beginning of year (as restated)

Net Position - End of year

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318,439,000

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Net position, beginning of year

Net position, end of year

Cumulative effect of change in accounting principle

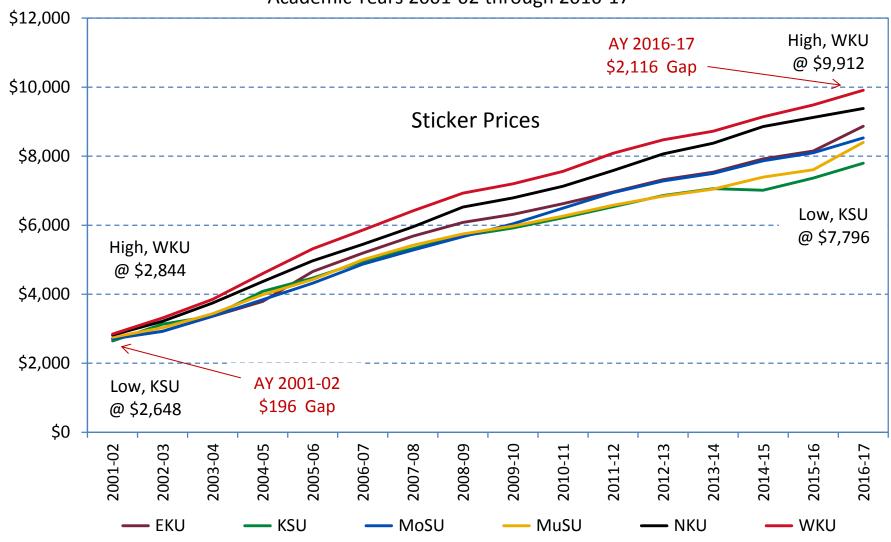
Net position - beginning of year, as restated

Net position, end of year

recitation, dominantly and recitation concept of	,,,,,,,	•						Diait-10	DISC	nasion i priboses
Statements of Revenues, Expenses, and Chan	ges ir	n Net Position								March 6, 2017
		2012		2013		2014		2015		2016
REVENUES										
Operating Revenues										
Student tuition and fees	\$	242,969,000	\$	238,705,000	\$	237,230,000	\$	234,716,000	\$	228,008,000
Less Scholarship allowances		(136,651,000)		(154,924,000)		(153,546,000)		(129,738,000)		(134,041,000)
Net tuition and fees	\$	106,318,000	\$	83,781,000	\$	83,684,000	\$	104,978,000	\$	93,607,000
Federal grants and contracts		42,356,000		47,541,000		47,308,000		45,420,000		41,896,000
State, local & nongovernmental grants & contracts		48,109,000		44,512,000		45,107,000		41,142,000		51,984,000
Nongovernmental grants and contracts		-		_		203,000		-		
Indirect cost recoveries		2,395,000		2,555,000		2,615,000		2,781,000		2,879,000
Sales and services		6,283,000		6,155,000		5,522,000		5,976,000		5,402,000
Other operating revenues		5,710,000		5,239,000		3,626,000		(2,726,000)		5,654,000
Total operating revenues	\$	211,171,000	\$	189,783,000	\$	188,065,000	\$	197,571,000	\$	201,422,000
EXPENSES										
Operating Expenses										
Educational and general										
Instruction	Ś	243,115,000	Ś	240,758,000	Ś	225,162,000	Ś	213,312,000	\$	209,215,000
Public service	*	37,641,000	•	36,232,000	•	36,371,000	_	34,425,000	•	33,477,000
Libraries		8,077,000		7,750,000		7,490,000		7,448,000		7,010,000
Academic support		31,557,000		32,508,000		29,453,000		34,971,000		31,386,000
Student services		59,097,000		61,293,000		61,896,000		58,997,000		60,519,000
Institutional support		83,464,000		90,728,000		89,683,000		82,859,000		79,995,000
Operation and maintenance of plant		65,231,000		78,724,000		63,969,000		74,689,000		70,685,000
Depreciation		29,264,000		29,077,000		30,256,000		31,987,000		31,750,000
Student financial aid		125,416,000		92,697,000		84,395,000		99,402,000		76,719,000
Total operating expenses	\$	682,862,000	\$	669,767,000	\$	628,675,000	\$	638,090,000	\$	600,756,000
Operating gain (loss)	\$	(471,691,000)	\$	(479,984,000)	\$	(440,610,000)	\$	(440,519,000)	\$	(399,334,000)
NONOPERATING REVENUES (EXPENSES)										
State appropriations	Ś	200,744,000	\$	191,456,000	Ś	191,456,000	\$	190,162,000	\$	186,359,000
Federal and local appropriations	•	1,511,000	•	1,294,000	•	72,000	•		~	100,000,000
Federal and state grants and contracts		238,703,000		225,691,000		217,270,000		208,478,000		189,613,000
Gifts		4,482,000		3,409,000		3,679,000		17,485,000		8,274,000
Investment income		9,178,000		10,232,000		3,389,000		1,775,000		2,445,000
Interest expense - capital leases		(945,000)		(706,000)		(873,000)		(834,000)		(1,466,000)
Other nonoperating revenues and expenses, net		10,524,000		6,612,000		6,484,000		7,556,000		5,474,000
Net non-operating revenues (expenses)	\$	464,197,000	\$	437,988,000	\$	421,477,000	\$	424,622,000	\$	390,699,000
Net income (loss) before other revenues,										
expenses, gains or losses	\$	{7,494,000}	\$	(41,996,000)	\$	(19,133,000)	\$	(15,897,000)	\$	10 636 0001
expenses, gains of losses	7	(7,454,000)	ş	(41,550,000)	Þ	(19,133,000)	Þ	(13,057,000)	Þ	(8,635,000)
Capital construction appropriations	\$	(14,000)	\$	23,348,000	\$	(193,000)	\$	1,175,000	\$	10,579,000
Net realized loss on disposal of capital assets		925,000		(682,000)		(380,000)		(186,000)		(257,000)
Additions to (reductions from) endowments		(1,067,000)		3,817,000		6,448,000		634,000		(1,872,000)
Total other revenues (expenses)	\$	(156,000)	\$	26,483,000	\$	5,875,000	\$	1,623,000	\$	8,450,000
Decrease in net position	\$	(7,650,000)	\$	(15,513,000)	\$	(13,258,000)	\$	(14,274,000)	\$	(185,000)
NET POSITION										
Net position, beginning of year	\$	879,229,000	\$	871,579,000	\$	856,066,000	\$	482,227,000	\$	467,953,000
All a total and the				12						

\$ 871,579,000 \$ 856,066,000 \$ 842,808,000 \$ 467,953,000 \$ 467,768,000

Kentucky Comprehensive University Growing Dispersion of Resident Undergraduate Tuition and Fees Academic Years 2001-02 through 2016-17



Source: Council on Postsecondary Education, Comprehensive Database.

Prices include Special Use Fees.

Kentucky Public Comprehensive University and KCTCS Institution Calculation of KERS Contribution Increase Allowance Fiscal Year 2017-18

	Fiscal 2011-12	Fiscal 2016-17		Fiscal 2017-18
	KERS Employer	KERS Employer	5-Year	KERS Increase
Institution	Contributions	Contributions	AAGR	Allowance
Eastern Kentucky University	5,597,129	14,379,770	20.8%	2,986,600
Kentucky State University	1,033,097	2,121,743	15.5%	328,500
Morehead State University	2,393,369	4,995,065	15.9%	791,900
Murray State University	3,091,598	6,576,466	16.3%	1,071,700
Northern Kentucky University	8,152,077	19,174,036	18.7%	3,577,100
Western Kentucky University	5,070,164	11,485,863	17.8%	2,040,800
KCTCS	4,870,055	13,242,140	22.1%	2,932,800
Group Total	30,207,489	71,975,083	19.0%	13,729,400

KERS = Kentucky Employees Retirement System

AAGR = Average Annual Growth Rate

Sources: Kentucky Retirement System Data, Fiscal Year 2011-12; Participating Postsecondary Institution, Chief Budget Officer Estimates, Fiscal Year 2016-17.