

**KENTUCKY COUNCIL ON
POSTSECONDARY EDUCATION**

Institution Factors

Revised 2007-04-19 by Paulien & Associates, Inc.

	Land Grant?	2006 BASE YEAR					TARGET YEAR - 2008-10				
		Student FTE	Under-graduate FTE	Graduate and Prof FTE	Staffing FTE	NSF Research Expenditures	Student FTE	Under-graduate FTE	Graduate and Prof FTE	Staffing FTE	NSF Research Expenditures
Updated: CPE 10.05.07											
7											
University of Kentucky	Yes	23,302	18,093	5,209	8,216	\$241,287,700	24,688	19,088	5,600	8,524	\$434,317,860
University of Louisville	No	17,084	12,718	4,366	5,072	116,669,689	17,855	13,227	4,628	5,224	198,338,471
<i>7 Subtotal</i>		<i>40,386</i>	<i>30,811</i>	<i>9,575</i>	<i>13,288</i>	<i>\$357,957,389</i>	<i>42,542</i>	<i>32,315</i>	<i>10,228</i>	<i>13,748</i>	<i>\$632,656,331</i>
Comprehensive Universities											
Eastern Kentucky University	No	13,276	11,754	1,522	2,124	\$4,307,400	13,909	12,342	1,568	2,177	\$4,307,400
Kentucky State University	Yes	2,065	1,960	105	463	5,129,031	2,166	2,058	108	475	5,129,031
Morehead State University	No	7,088	6,336	752	1,041	1,727,600	7,427	6,653	775	1,067	1,727,600
Murray State University	No	8,500	7,578	922	1,024	3,022,860	8,907	7,957	950	1,050	3,022,860
Northern Kentucky University	No	11,363	10,394	969	1,481	1,326,000	11,912	10,914	998	1,518	1,326,000
Western Kentucky University	No	15,490	14,094	1,396	1,932	10,840,688	16,237	14,799	1,438	1,980	10,840,688
<i>Comprehensive Universities Subtotal</i>		<i>57,782</i>	<i>52,116</i>	<i>5,666</i>	<i>8,065</i>	<i>\$26,353,579</i>	<i>60,558</i>	<i>54,722</i>	<i>5,836</i>	<i>8,267</i>	<i>\$26,353,579</i>
KCTCS											
Ashland Community & Technical College	No	2,583	2,583	0	257	\$0	2,764	2,764	0	266	\$0
Big Sandy Community & Technical College	No	2,742	2,742	0	275	0	2,934	2,934	0	285	0
College	No	7,667	7,667	0	653	0	8,204	8,204	0	676	0
Bowling Green Technical College	No	1,646	1,646	0	148	0	1,761	1,761	0	153	0
Elizabethtown Community & Technical College	No	3,206	3,206	0	303	0	3,430	3,430	0	314	0
Gateway Community & Technical College	No	1,604	1,604	0	248	0	1,716	1,716	0	257	0
Hazard Community & Technical College	No	2,429	2,429	0	300	0	2,599	2,599	0	311	0
Henderson Community College	No	1,105	1,105	0	138	0	1,182	1,182	0	143	0
Hopkinsville Community College	No	1,955	1,955	0	177	0	2,092	2,092	0	183	0
Jefferson Community & Technical College	No	8,035	8,035	0	702	0	8,597	8,597	0	727	0
Madisonville Community College	No	2,350	2,350	0	273	0	2,515	2,515	0	283	0
Maysville Community College	No	1,943	1,943	0	227	0	2,079	2,079	0	235	0
Owensboro Community & Technical College	No	2,799	2,799	0	298	0	2,995	2,995	0	308	0
Somerset Community College	No	4,241	4,241	0	357	0	4,538	4,538	0	369	0
Southeast Kentucky Community & Technical College	No	2,565	2,565	0	275	0	2,745	2,745	0	285	0
West Kentucky Community & Technical College	No	3,863	3,863	0	343	0	4,133	4,133	0	355	0
<i>KCTCS Subtotal</i>		<i>50,733</i>	<i>50,733</i>	<i>0</i>	<i>4,974</i>	<i>\$0</i>	<i>54,284</i>	<i>54,284</i>	<i>0</i>	<i>5,148</i>	<i>\$0</i>
SYSTEMWIDE TOTAL		148,901	133,660	15,241	26,327	\$384,310,968	157,385	141,321	16,064	27,163	\$659,009,910

**KENTUCKY COUNCIL ON
POSTSECONDARY EDUCATION**
Institution Factors

Revised 2007-04-19 by Paulien & Associates, Inc.

	GROWTH FACTORS				
	Student FTE	Under-graduate FTE	Graduate and Prof FTE	Staffing FTE	NSF Research Expenditures
Updated: CPE 10.05.07					
7					
University of Kentucky	13.00%	5.50%	7.50%	3.75%	80.00%
University of Louisville	10.00%	4.00%	6.00%	3.00%	70.00%
<i>7 Subtotal</i>					
Comprehensive Universities					
Eastern Kentucky University	8.00%	5.00%	3.00%	2.50%	0.00%
Kentucky State University	8.00%	5.00%	3.00%	2.50%	0.00%
Morehead State University	8.00%	5.00%	3.00%	2.50%	0.00%
Murray State University	8.00%	5.00%	3.00%	2.50%	0.00%
Northern Kentucky University	8.00%	5.00%	3.00%	2.50%	0.00%
Western Kentucky University	8.00%	5.00%	3.00%	2.50%	0.00%
<i>Comprehensive Universities Subtotal</i>					
KCTCS					
Ashland Community & Technical College	7.00%	7.00%	0.00%	3.50%	0.00%
Big Sandy Community & Technical College	7.00%	7.00%	0.00%	3.50%	0.00%
College	7.00%	7.00%	0.00%	3.50%	0.00%
Bowling Green Technical College	7.00%	7.00%	0.00%	3.50%	0.00%
Elizabethtown Community & Technical College	7.00%	7.00%	0.00%	3.50%	0.00%
Gateway Community & Technical College	7.00%	7.00%	0.00%	3.50%	0.00%
Hazard Community & Technical College	7.00%	7.00%	0.00%	3.50%	0.00%
Henderson Community College	7.00%	7.00%	0.00%	3.50%	0.00%
Hopkinsville Community College	7.00%	7.00%	0.00%	3.50%	0.00%
Jefferson Community & Technical College	7.00%	7.00%	0.00%	3.50%	0.00%
Madisonville Community College	7.00%	7.00%	0.00%	3.50%	0.00%
Maysville Community College	7.00%	7.00%	0.00%	3.50%	0.00%
Owensboro Community & Technical College	7.00%	7.00%	0.00%	3.50%	0.00%
Somerset Community College	7.00%	7.00%	0.00%	3.50%	0.00%
Southeast Kentucky Community & Technical College	7.00%	7.00%	0.00%	3.50%	0.00%
West Kentucky Community & Technical College	7.00%	7.00%	0.00%	3.50%	0.00%
<i>KCTCS Subtotal</i>					
SYSTEMWIDE TOTAL					

KENTUCKY COUNCIL ON POSTSECONDARY EDUCATION

Actual Assignable Square Feet (ASF) * (Educational and General Space)

		2006 BASE YEAR									
		Class-rooms	Teaching Labs	Open Labs	Research Labs	Office Suites	Library	Phys Ed & Recreation	Special Use and General Use	Support Space	TOTAL ASF
Updated: CPE 10.05.07											
7											
	University of Kentucky	216,567	208,451	139,064	812,930	1,422,711	391,953	118,753	482,220	568,775	4,361,424
	University of Louisville	127,183	87,386	158,563	363,901	853,498	344,275	189,934	351,948	141,247	2,617,935
	<i>7 Subtotal</i>	343,750	295,837	297,627	1,176,831	2,276,209	736,228	308,687	834,168	710,022	6,979,359
	Comprehensive Universities										
	Eastern Kentucky University	223,352	77,607	221,288	10,775	464,472	125,244	153,566	347,745	93,836	1,717,885
	Kentucky State University	39,627	46,728	20,309	24,382	116,310	37,953	111,543	60,029	42,819	499,700
	Morehead State University	107,597	101,359	29,185	2,215	211,566	66,235	143,040	129,398	70,930	861,525
	Murray State University	141,577	130,653	75,709	41,842	333,388	92,045	141,535	154,311	174,781	1,285,841
	Northern Kentucky University	102,323	59,806	84,370	16,497	260,873	113,304	72,943	104,556	89,966	904,638
	Western Kentucky University	266,380	124,735	100,197	26,088	409,250	107,833	108,453	107,707	88,582	1,339,225
	<i>Comprehensive Universities Subtotal</i>	880,856	540,888	531,058	121,799	1,795,859	542,614	731,080	903,746	560,914	6,608,814
	KCTCS										
	Ashland Community & Technical College	46,783	77,299	16,427	0	52,327	18,455	0	16,243	50,919	278,453
	Big Sandy Community & Technical College	61,992	138,523	4,564	114	51,209	15,644	1,946	39,434	28,525	341,951
	Bluegrass Community & Technical College	113,526	155,785	13,572	1,046	124,171	17,787	0	3,561	21,420	450,868
	Bowling Green Technical College	43,809	99,128	0	0	31,986	4,426	0	8,603	12,265	200,217
	Elizabethtown Community & Technical College	48,115	102,581	5,450	0	46,408	9,750	1,015	16,050	8,227	237,596
	Gateway Community & Technical College	49,302	64,813	1,975	445	18,408	1,566	0	2,344	4,292	143,145
	Hazard Community & Technical College	42,726	93,023	4,574	100	61,837	26,024	1,992	37,710	65,542	333,528
	Henderson Community College	10,130	18,971	4,280	573	22,620	11,110	0	27,337	2,903	97,924
	Hopkinsville Community College	27,725	25,719	950	0	30,455	13,628	480	14,586	8,011	121,554
	Jefferson Community & Technical College	106,472	119,718	29,829	1,363	94,551	33,999	0	50,419	52,875	489,226
	Madisonville Community College	43,014	61,530	2,388	1,000	42,614	10,872	0	38,503	24,929	224,850
	Maysville Community College	26,425	69,827	5,041	0	26,930	7,038	0	16,572	8,659	160,492
	Owensboro Community & Technical College	37,243	90,253	2,641	0	35,746	17,752	0	17,567	11,053	212,255
	Somerset Community College	71,517	152,088	7,592	0	56,488	15,659	2,412	26,439	24,052	356,247
	Southeast Kentucky Community & Technical College	48,466	86,238	21,294	0	39,348	15,419	0	33,994	35,721	280,480
	West Kentucky Community & Technical College	68,695	108,968	3,723	0	57,245	11,621	11,405	26,606	18,295	306,558
	<i>KCTCS Subtotal</i>	845,940	1,464,464	124,300	4,641	792,343	230,750	19,250	375,968	377,688	4,235,344
	TOTAL ASF	2,070,546	2,301,189	952,985	1,303,271	4,864,411	1,509,592	1,059,017	2,113,882	1,648,624	17,823,517

* Includes E & G space approved by the 1998, 2000, 2003, 2005, and 2006 General Assembly

KENTUCKY COUNCIL ON POSTSECONDARY EDUCATION

Space Needs Model Factors

Type	Space Category	Guide-line	Guideline Description
Comprehensive Universities KCTCS	7 Classrooms	12	12 ASF/Student FTE
	Classrooms	12	12 ASF/Student FTE
	Classrooms	15	15 ASF/Student FTE
Comprehensive Universities KCTCS	7 Teaching Laboratories	8	8 ASF/Student FTE
	Teaching Laboratories	10	10 ASF/Student FTE
	Teaching Laboratories	30	30 ASF/Student FTE
Comprehensive Universities KCTCS	7 Open Laboratories	8	8 ASF/Student FTE
	Open Laboratories	8	8 ASF/Student FTE
	Open Laboratories	7	7 ASF/Student FTE
Comprehensive Universities KCTCS	7 Research Laboratories	900	900 ASF/\$100,000 for first \$50M R&D Expend (NSF); 600 ASF/\$100,000 for second \$50 up to \$100M in Expend; and 350 ASF/\$100,000 over \$100M in Expend
	Research Laboratories Research Laboratories	700 0	700 ASF/\$100,000 R&D Expenditures (IPEDS) If existing space, then existing space is guideline
Comprehensive Universities KCTCS	7 Office Suites	195	195 ASF/Staff FTE
	Office Suites	195	195 ASF/Staff FTE
	Office Suites	170	170 ASF/Staff FTE
Comprehensive Universities KCTCS	7 Library	0	No Standard
	Library	0	No Standard
	Library	0	No Standard
Comprehensive Universities KCTCS	7 Physical Education & Recreation	0	12.1 ASF for 100% Undergraduate FTE, 25% of Graduate FTE, and 15% of Staffing FTE (75,000 ASF minimum)
	Physical Education & Recreation	0	12.1 ASF for 100% Undergraduate FTE, 25% of Graduate FTE, and 15% of Staffing FTE (75,000 ASF minimum)
	Physical Education & Recreation	0	If existing space, then existing space is guideline
Comprehensive Universities KCTCS	7 Special Use & General Use Space	21	21 ASF/Student FTE
	Special Use & General Use Space	18	18 ASF/Student FTE
	Special Use & General Use Space	12	12 ASF/Student FTE
Comprehensive Universities KCTCS	7 Support Space	8 or 12	8 ASF/Student FTE for non land-grant institutions; 12 ASF/Student FTE for land-grant institutions
	Support Space	8 or 12	8 ASF/Student FTE for non land-grant institutions; 12 ASF/Student FTE for land-grant institutions
	Support Space	4	4 ASF/Student FTE

Space Needs Model Comparison to Existing Space

SUMMARY

	Actual ASF	2006 BASE YEAR					TARGET YEAR - 2008-10				
		Student FTE	Staffing FTE	Guideline ASF	Surplus/ (Deficit)	Percent Surplus/ (Deficit)	Student FTE	Staffing FTE	Guideline ASF	Surplus/ (Deficit)	Percent Surplus/ (Deficit)
7											
University of Kentucky	4,361,424	23,302	8,216	4,909,597	(548,173)	(13%)	24,688	8,524	5,743,597	(1,382,173)	(32%)
University of Louisville	2,617,935	17,084	5,072	3,291,748	(673,813)	(26%)	17,855	5,224	3,658,412	(1,040,477)	(40%)
<i>7 Subtotal</i>	<i>6,979,359</i>	<i>40,386</i>	<i>13,288</i>	<i>8,201,344</i>	<i>(1,221,985)</i>	<i>(18%)</i>	<i>42,542</i>	<i>13,748</i>	<i>9,402,009</i>	<i>(2,422,650)</i>	<i>(35%)</i>
Comprehensive Universities											
Eastern Kentucky University	1,717,885	13,276	2,124	1,463,714	254,171	15%	13,909	2,177	1,516,883	201,002	12%
Kentucky State University	499,700	2,065	463	363,041	136,659	27%	2,166	475	371,367	128,333	26%
Morehead State University	861,525	7,088	1,041	759,081	102,444	12%	7,427	1,067	787,109	74,416	9%
Murray State University	1,285,841	8,500	1,024	885,226	400,615	31%	8,907	1,050	917,701	368,140	29%
Northern Kentucky University	904,638	11,363	1,481	1,179,096	(274,458)	(30%)	11,912	1,518	1,223,490	(318,852)	(35%)
Western Kentucky University	1,339,225	15,490	1,932	1,606,165	(266,940)	(20%)	16,237	1,980	1,666,133	(326,908)	(24%)
<i>Comprehensive Universities Subtotal</i>	<i>6,608,814</i>	<i>57,782</i>	<i>8,065</i>	<i>6,256,323</i>	<i>352,491</i>	<i>5%</i>	<i>60,558</i>	<i>8,267</i>	<i>6,482,682</i>	<i>126,132</i>	<i>2%</i>
KCTCS											
Ashland Community & Technical College	278,453	2,583	257	237,789	40,664	15%	2,764	266	251,613	26,840	10%
Big Sandy Community & Technical College	341,951	2,742	275	250,910	91,041	27%	2,934	285	265,598	76,353	22%
Bluegrass Community & Technical College	450,868	7,667	653	651,199	(200,331)	(44%)	8,204	676	691,579	(240,711)	(53%)
Bowling Green Technical College	200,217	1,646	148	141,514	58,703	29%	1,761	153	150,230	49,987	25%
Elizabethtown Community & Technical College	237,596	3,206	303	280,283	(42,687)	(18%)	3,430	314	297,346	(59,750)	(25%)
Gateway Community & Technical College	143,145	1,604	248	153,243	(10,098)	(7%)	1,716	257	162,354	(19,209)	(13%)
Hazard Community & Technical College	333,528	2,429	300	244,288	89,240	27%	2,599	311	257,635	75,893	23%
Henderson Community College	97,924	1,105	138	110,283	(12,359)	(13%)	1,182	143	116,364	(18,440)	(19%)
Hopkinsville Community College	121,554	1,955	177	177,138	(55,584)	(46%)	2,092	183	187,497	(65,943)	(54%)
Jefferson Community & Technical College	489,226	8,035	702	701,082	(211,856)	(43%)	8,597	727	743,506	(254,280)	(52%)
Madisonville Community College	224,850	2,350	273	218,082	6,768	3%	2,515	283	230,892	(6,042)	(3%)
Maysville Community College	160,492	1,943	227	177,752	(17,260)	(11%)	2,079	235	188,351	(27,859)	(17%)
Owensboro Community & Technical College	212,255	2,799	298	258,744	(46,489)	(22%)	2,995	308	273,840	(61,585)	(29%)
Somerset Community College	356,247	4,241	357	367,149	(10,902)	(3%)	4,538	369	389,460	(33,213)	(9%)
Southeast Kentucky Community & Technical College	280,480	2,565	275	236,589	43,891	16%	2,745	285	250,435	30,045	11%
West Kentucky Community & Technical College	306,558	3,863	343	344,020	(37,462)	(12%)	4,133	355	364,449	(57,891)	(19%)
<i>KCTCS Subtotal</i>	<i>4,235,344</i>	<i>50,733</i>	<i>4,974</i>	<i>4,550,065</i>	<i>(314,721)</i>	<i>(0)</i>	<i>54,284</i>	<i>5,148</i>	<i>4,821,149</i>	<i>(585,805)</i>	<i>(14%)</i>
SUMMARY TOTAL	17,823,517	148,901	26,327	19,007,732	(1,184,215)	(0)	157,385	27,163	20,705,841	(2,882,324)	(16%)

Space Needs Model Comparison to Existing Space by Space Type

CLASSROOMS

	Actual ASF	2006 BASE YEAR					TARGET YEAR - 2008-10				
		Student FTE	Staffing FTE	Guideline ASF	Surplus/ (Deficit)	Percent Surplus/ (Deficit)	Student FTE	Staffing FTE	Guideline ASF	Surplus/ (Deficit)	Percent Surplus/ (Deficit)
7	<i>Guideline: 12 ASF/Student FTE</i>										
University of Kentucky	216,567	23,302	8,216	279,624	(63,057)	(29%)	24,688	8,524	296,253	(79,686)	(37%)
University of Louisville	127,183	17,084	5,072	205,008	(77,825)	(61%)	17,855	5,224	214,256	(87,073)	(68%)
<i>7 Subtotal</i>	343,750	40,386	13,288	484,632	(140,882)	(41%)	42,542	13,748	510,510	(166,760)	(49%)
Comprehensive Universities	<i>Guideline: 12 ASF/Student FTE</i>										
Eastern Kentucky University	223,352	13,276	2,124	159,312	64,040	29%	13,909	2,177	166,912	56,440	25%
Kentucky State University	39,627	2,065	463	24,780	14,847	37%	2,166	475	25,994	13,633	34%
Morehead State University	107,597	7,088	1,041	85,056	22,541	21%	7,427	1,067	89,128	18,469	17%
Murray State University	141,577	8,500	1,024	102,000	39,577	28%	8,907	1,050	106,879	34,698	25%
Northern Kentucky University	102,323	11,363	1,481	136,356	(34,033)	(33%)	11,912	1,518	142,941	(40,618)	(40%)
Western Kentucky University	266,380	15,490	1,932	185,880	80,500	30%	16,237	1,980	194,839	71,541	27%
<i>Comprehensive Universities Subtotal</i>	880,856	57,782	8,065	693,384	187,472	21%	60,558	8,267	726,693	154,163	18%
KCTCS	<i>Guideline: 15 ASF/Student FTE</i>										
Ashland Community & Technical College	46,783	2,583	257	38,745	8,038	17%	2,764	266	41,457	5,326	11%
Big Sandy Community & Technical College	61,992	2,742	275	41,130	20,862	34%	2,934	285	44,009	17,983	29%
Bluegrass Community & Technical College	113,526	7,667	653	115,005	(1,479)	(1%)	8,204	676	123,055	(9,529)	(8%)
Bowling Green Technical College	43,809	1,646	148	24,690	19,119	44%	1,761	153	26,418	17,391	40%
Elizabethtown Community & Technical College	48,115	3,206	303	48,090	25	0%	3,430	314	51,456	(3,341)	(7%)
Gateway Community & Technical College	49,302	1,604	248	24,060	25,242	51%	1,716	257	25,744	23,558	48%
Hazard Community & Technical College	42,726	2,429	300	36,435	6,291	15%	2,599	311	38,985	3,741	9%
Henderson Community College	10,130	1,105	138	16,575	(6,445)	(64%)	1,182	143	17,735	(7,605)	(75%)
Hopkinsville Community College	27,725	1,955	177	29,325	(1,600)	(6%)	2,092	183	31,378	(3,653)	(13%)
Jefferson Community & Technical College	106,472	8,035	702	120,525	(14,053)	(13%)	8,597	727	128,962	(22,490)	(21%)
Madisonville Community College	43,014	2,350	273	35,250	7,764	18%	2,515	283	37,718	5,297	12%
Maysville Community College	26,425	1,943	227	29,145	(2,720)	(10%)	2,079	235	31,185	(4,760)	(18%)
Owensboro Community & Technical College	37,243	2,799	298	41,985	(4,742)	(13%)	2,995	308	44,924	(7,681)	(21%)
Somerset Community College	71,517	4,241	357	63,615	7,902	11%	4,538	369	68,068	3,449	5%
Southeast Kentucky Community & Technical College	48,466	2,565	275	38,475	9,991	21%	2,745	285	41,168	7,298	15%
West Kentucky Community & Technical College	68,695	3,863	343	57,945	10,750	16%	4,133	355	62,001	6,694	10%
<i>KCTCS Subtotal</i>	845,940	50,733	4,974	760,995	84,945	1	54,284	5,148	814,265	31,675	4%
CLASSROOMS TOTAL	2,070,546	148,901	26,327	1,939,011	131,535	1	157,385	27,163	2,051,468	19,078	1%

Space Needs Model Comparison to Existing Space by Space Type

TEACHING LABORATORIES

	Actual ASF	2006 BASE YEAR					TARGET YEAR - 2008-10				
		Student FTE	Staffing FTE	Guideline ASF	Surplus/ (Deficit)	Percent Surplus/ (Deficit)	Student FTE	Staffing FTE	Guideline ASF	Surplus/ (Deficit)	Percent Surplus/ (Deficit)
7	<i>Guideline: 8 ASF/Student FTE</i>										
University of Kentucky	208,451	23,302	8,216	186,416	22,035	11%	24,688	8,524	197,502	10,949	5%
University of Louisville	87,386	17,084	5,072	136,672	(49,286)	(56%)	17,855	5,224	142,837	(55,451)	(63%)
<i>7 Subtotal</i>	<i>295,837</i>	<i>40,386</i>	<i>13,288</i>	<i>323,088</i>	<i>(27,251)</i>	<i>(9%)</i>	<i>42,542</i>	<i>13,748</i>	<i>340,340</i>	<i>(44,503)</i>	<i>(15%)</i>
Comprehensive Universities	<i>Guideline: 10 ASF/Student FTE</i>										
Eastern Kentucky University	77,607	13,276	2,124	132,760	(55,153)	(71%)	13,909	2,177	139,094	(61,487)	(79%)
Kentucky State University	46,728	2,065	463	20,650	26,078	56%	2,166	475	21,662	25,067	54%
Morehead State University	101,359	7,088	1,041	70,880	30,479	30%	7,427	1,067	74,274	27,085	27%
Murray State University	130,653	8,500	1,024	85,000	45,653	35%	8,907	1,050	89,066	41,587	32%
Northern Kentucky University	59,806	11,363	1,481	113,630	(53,824)	(90%)	11,912	1,518	119,118	(59,312)	(99%)
Western Kentucky University	124,735	15,490	1,932	154,900	(30,165)	(24%)	16,237	1,980	162,366	(37,631)	(30%)
<i>Comprehensive Universities Subtotal</i>	<i>540,888</i>	<i>57,782</i>	<i>8,065</i>	<i>577,820</i>	<i>(36,932)</i>	<i>(7%)</i>	<i>60,558</i>	<i>8,267</i>	<i>605,578</i>	<i>(64,690)</i>	<i>(12%)</i>
KCTCS	<i>Guideline: 30 ASF/Student FTE</i>										
Ashland Community & Technical College	77,299	2,583	257	77,490	(191)	(0%)	2,764	266	82,914	(5,615)	(7%)
Big Sandy Community & Technical College	138,523	2,742	275	82,260	56,263	41%	2,934	285	88,018	50,505	36%
Bluegrass Community & Technical College	155,785	7,667	653	230,010	(74,225)	(48%)	8,204	676	246,111	(90,326)	(58%)
Bowling Green Technical College	99,128	1,646	148	49,380	49,748	50%	1,761	153	52,837	46,291	47%
Elizabethtown Community & Technical College	102,581	3,206	303	96,180	6,401	6%	3,430	314	102,913	(332)	(0%)
Gateway Community & Technical College	64,813	1,604	248	48,120	16,693	26%	1,716	257	51,488	13,325	21%
Hazard Community & Technical College	93,023	2,429	300	72,870	20,153	22%	2,599	311	77,971	15,052	16%
Henderson Community College	18,971	1,105	138	33,150	(14,179)	(75%)	1,182	143	35,471	(16,500)	(87%)
Hopkinsville Community College	25,719	1,955	177	58,650	(32,931)	(128%)	2,092	183	62,756	(37,037)	(144%)
Jefferson Community & Technical College	119,718	8,035	702	241,050	(121,332)	(101%)	8,597	727	257,924	(138,206)	(115%)
Madisonville Community College	61,530	2,350	273	70,500	(8,970)	(15%)	2,515	283	75,435	(13,905)	(23%)
Maysville Community College	69,827	1,943	227	58,290	11,537	17%	2,079	235	62,370	7,457	11%
Owensboro Community & Technical College	90,253	2,799	298	83,970	6,283	7%	2,995	308	89,848	405	0%
Somerset Community College	152,088	4,241	357	127,230	24,858	16%	4,538	369	136,136	15,952	10%
Southeast Kentucky Community & Technical College	86,238	2,565	275	76,950	9,288	11%	2,745	285	82,337	3,902	5%
West Kentucky Community & Technical College	108,968	3,863	343	115,890	(6,922)	(6%)	4,133	355	124,002	(15,034)	(14%)
<i>KCTCS Subtotal</i>	<i>1,464,464</i>	<i>50,733</i>	<i>4,974</i>	<i>1,521,990</i>	<i>(57,526)</i>	<i>(4%)</i>	<i>54,284</i>	<i>640</i>	<i>206,339</i>	<i>(11,133)</i>	<i>(1%)</i>
TEACHING LABORATORIES TOTAL	2,301,189	148,901	26,327	2,422,898	(121,709)	(5%)	157,385	22,655	1,152,256	(120,325)	(5%)

Space Needs Model Comparison to Existing Space by Space Type

OPEN LABORATORIES

	Actual ASF	2006 BASE YEAR					TARGET YEAR - 2008-10				
		Student FTE	Staffing FTE	Guideline ASF	Surplus/ (Deficit)	Percent Surplus/ (Deficit)	Student FTE	Staffing FTE	Guideline ASF	Surplus/ (Deficit)	Percent Surplus/ (Deficit)
7	<i>Guideline: 8 ASF/Student FTE</i>										
University of Kentucky	139,064	23,302	8,216	186,416	(47,352)	(34%)	24,688	8,524	197,502	(58,438)	(42%)
University of Louisville	158,563	17,084	5,072	136,672	21,891	14%	17,855	5,224	142,837	15,726	10%
<i>7 Subtotal</i>	<i>297,627</i>	<i>40,386</i>	<i>13,288</i>	<i>323,088</i>	<i>(25,461)</i>	<i>(9%)</i>	<i>42,542</i>	<i>13,748</i>	<i>340,340</i>	<i>(42,713)</i>	<i>(14%)</i>
Comprehensive Universities	<i>Guideline: 8 ASF/Student FTE</i>										
Eastern Kentucky University	221,288	13,276	2,124	106,208	115,080	52%	13,909	2,177	111,275	110,013	50%
Kentucky State University	20,309	2,065	463	16,520	3,789	19%	2,166	475	17,329	2,980	15%
Morehead State University	29,185	7,088	1,041	56,704	(27,519)	(94%)	7,427	1,067	59,419	(30,234)	(104%)
Murray State University	75,709	8,500	1,024	68,000	7,709	10%	8,907	1,050	71,252	4,457	6%
Northern Kentucky University	84,370	11,363	1,481	90,904	(6,534)	(8%)	11,912	1,518	95,294	(10,924)	(13%)
Western Kentucky University	100,197	15,490	1,932	123,920	(23,723)	(24%)	16,237	1,980	129,893	(29,696)	(30%)
<i>Comprehensive Universities Subtotal</i>	<i>531,058</i>	<i>57,782</i>	<i>8,065</i>	<i>462,256</i>	<i>68,802</i>	<i>13%</i>	<i>60,558</i>	<i>8,267</i>	<i>484,462</i>	<i>46,596</i>	<i>9%</i>
KCTCS	<i>Guideline: 7 ASF/Student FTE</i>										
Ashland Community & Technical College	16,427	2,583	257	18,081	(1,654)	(10%)	2,764	266	19,347	(2,920)	(18%)
Big Sandy Community & Technical College	4,564	2,742	275	19,194	(14,630)	(321%)	2,934	285	20,538	(15,974)	(350%)
Bluegrass Community & Technical College	13,572	7,667	653	53,669	(40,097)	(295%)	8,204	676	57,426	(43,854)	(323%)
Bowling Green Technical College	0	1,646	148	11,522	(11,522)	N/A	1,761	153	12,329	(12,329)	N/A
Elizabethtown Community & Technical College	5,450	3,206	303	22,442	(16,992)	(312%)	3,430	314	24,013	(18,563)	(341%)
Gateway Community & Technical College	1,975	1,604	248	11,228	(9,253)	(469%)	1,716	257	12,014	(10,039)	(508%)
Hazard Community & Technical College	4,574	2,429	300	17,003	(12,429)	(272%)	2,599	311	18,193	(13,619)	(298%)
Henderson Community College	4,280	1,105	138	7,735	(3,455)	(81%)	1,182	143	8,276	(3,996)	(93%)
Hopkinsville Community College	950	1,955	177	13,685	(12,735)	(1,341%)	2,092	183	14,643	(13,693)	(1,441%)
Jefferson Community & Technical College	29,829	8,035	702	56,245	(26,416)	(89%)	8,597	727	60,182	(30,353)	(102%)
Madisonville Community College	2,388	2,350	273	16,450	(14,062)	(589%)	2,515	283	17,602	(15,214)	(637%)
Maysville Community College	5,041	1,943	227	13,601	(8,560)	(170%)	2,079	235	14,553	(9,512)	(189%)
Owensboro Community & Technical College	2,641	2,799	298	19,593	(16,952)	(642%)	2,995	308	20,965	(18,324)	(694%)
Somerset Community College	7,592	4,241	357	29,687	(22,095)	(291%)	4,538	369	31,765	(24,173)	(318%)
Southeast Kentucky Community & Technical College	21,294	2,565	275	17,955	3,339	16%	2,745	285	19,212	2,082	10%
West Kentucky Community & Technical College	3,723	3,863	343	27,041	(23,318)	(626%)	4,133	355	28,934	(25,211)	(677%)
<i>KCTCS Subtotal</i>	<i>124,300</i>	<i>50,733</i>	<i>4,974</i>	<i>355,131</i>	<i>(230,831)</i>	<i>(186%)</i>	<i>54,284</i>	<i>5,148</i>	<i>379,990</i>	<i>(255,690)</i>	<i>(206%)</i>
OPEN LABORATORIES TOTAL	952,985	148,901	26,327	1,140,475	(187,490)	(20%)	157,385	27,163	1,204,792	(251,807)	(26%)

Space Needs Model Comparison to Existing Space by Space Type

RESEARCH LABORATORIES

	Actual ASF	2006 BASE YEAR					TARGET YEAR - 2008-10				
		Student FTE	Staffing FTE	Guideline ASF	Surplus/ (Deficit)	Percent Surplus/ (Deficit)	Student FTE	Staffing FTE	Guideline ASF	Surplus/ (Deficit)	Percent Surplus/ (Deficit)
7	<i>Guideline: 900 ASF/\$100,000 for first \$50M R&D Expend (NSF); 600 ASF/\$100,000 for second \$50 up to \$100M in Expend; and 350 ASF/\$100,000 over \$100M in Expend</i>										
University of Kentucky	812,930	23,302	8,216	1,244,507	(431,577)	(53%)	24,688	8,524	1,920,113	(1,107,183)	(136%)
University of Louisville	363,901	17,084	5,072	808,344	(444,443)	(122%)	17,855	5,224	1,094,185	(730,284)	(201%)
<i>7 Subtotal</i>	<i>1,176,831</i>	<i>40,386</i>	<i>13,288</i>	<i>2,052,851</i>	<i>(876,020)</i>	<i>(74%)</i>	<i>42,542</i>	<i>13,748</i>	<i>3,014,297</i>	<i>(1,837,466)</i>	<i>(156%)</i>
Comprehensive Universities	<i>Guideline: 700 ASF/\$100,000 R&D Expenditures (IPEDS)</i>										
Eastern Kentucky University	10,775	13,276	2,124	30,152	(19,377)	(180%)	13,909	2,177	30,152	(19,377)	(180%)
Kentucky State University	24,382	2,065	463	35,903	(11,521)	(47%)	2,166	475	35,903	(11,521)	(47%)
Morehead State University	2,215	7,088	1,041	12,093	(9,878)	(446%)	7,427	1,067	12,093	(9,878)	(446%)
Murray State University	41,842	8,500	1,024	21,160	20,682	49%	8,907	1,050	21,160	20,682	49%
Northern Kentucky University	16,497	11,363	1,481	9,282	7,215	44%	11,912	1,518	9,282	7,215	44%
Western Kentucky University	26,088	15,490	1,932	75,885	(49,797)	(191%)	16,237	1,980	75,885	(49,797)	(191%)
<i>Comprehensive Universities Subtotal</i>	<i>121,799</i>	<i>57,782</i>	<i>8,065</i>	<i>184,475</i>	<i>(62,676)</i>	<i>(51%)</i>	<i>60,558</i>	<i>8,267</i>	<i>184,475</i>	<i>(62,676)</i>	<i>(51%)</i>
KCTCS	<i>Guideline: If existing space, then existing space is guideline</i>										
Ashland Community & Technical College	0	2,583	257	0	0	N/A	2,764	266	0	0	N/A
Big Sandy Community & Technical College	114	2,742	275	114	0	0%	2,934	285	114	0	0%
Bluegrass Community & Technical College	1,046	7,667	653	1,046	0	0%	8,204	676	1,046	0	0%
Bowling Green Technical College	0	1,646	148	0	0	N/A	1,761	153	0	0	N/A
Elizabethtown Community & Technical College	0	3,206	303	0	0	N/A	3,430	314	0	0	N/A
Gateway Community & Technical College	445	1,604	248	445	0	0%	1,716	257	445	0	0%
Hazard Community & Technical College	100	2,429	300	100	0	0%	2,599	311	100	0	0%
Henderson Community College	573	1,105	138	573	0	0%	1,182	143	573	0	0%
Hopkinsville Community College	0	1,955	177	0	0	N/A	2,092	183	0	0	N/A
Jefferson Community & Technical College	1,363	8,035	702	1,363	0	0%	8,597	727	1,363	0	0%
Madisonville Community College	1,000	2,350	273	1,000	0	0%	2,515	283	1,000	0	0%
Maysville Community College	0	1,943	227	0	0	N/A	2,079	235	0	0	N/A
Owensboro Community & Technical College	0	2,799	298	0	0	N/A	2,995	308	0	0	N/A
Somerset Community College	0	4,241	357	0	0	N/A	4,538	369	0	0	N/A
Southeast Kentucky Community & Technical College	0	2,565	275	0	0	N/A	2,745	285	0	0	N/A
West Kentucky Community & Technical College	0	3,863	343	0	0	N/A	4,133	355	0	0	N/A
<i>KCTCS Subtotal</i>	<i>4,641</i>	<i>50,733</i>	<i>4,974</i>	<i>4,641</i>	<i>0</i>	<i>0%</i>	<i>54,284</i>	<i>5,148</i>	<i>4,641</i>	<i>0</i>	<i>0%</i>
RESEARCH LABORATORIES TOTAL	1,303,271	148,901	26,327	2,241,967	(938,696)	(72%)	157,385	27,163	3,203,413	(1,900,142)	(146%)

Space Needs Model Comparison to Existing Space by Space Type

OFFICE SUITES

	Actual ASF	2006 BASE YEAR					TARGET YEAR - 2008-10				
		Student FTE	Staffing FTE	Guideline ASF	Surplus/ (Deficit)	Percent Surplus/ (Deficit)	Student FTE	Staffing FTE	Guideline ASF	Surplus/ (Deficit)	Percent Surplus/ (Deficit)
7	<i>Guideline: 195 ASF/Staff FTE</i>										
University of Kentucky	1,422,711	23,302	8,216	1,602,120	(179,409)	(13%)	24,688	8,524	1,662,200	(239,489)	(17%)
University of Louisville	853,498	17,084	5,072	989,040	(135,542)	(16%)	17,855	5,224	1,018,711	(165,213)	(19%)
<i>7 Subtotal</i>	<i>2,276,209</i>	<i>40,386</i>	<i>13,288</i>	<i>2,591,160</i>	<i>(314,951)</i>	<i>(14%)</i>	<i>42,542</i>	<i>13,748</i>	<i>2,680,911</i>	<i>(404,702)</i>	<i>(18%)</i>
Comprehensive Universities	<i>Guideline: 195 ASF/Staff FTE</i>										
Eastern Kentucky University	464,472	13,276	2,124	414,180	50,292	11%	13,909	2,177	424,535	39,938	9%
Kentucky State University	116,310	2,065	463	90,285	26,025	22%	2,166	475	92,542	23,768	20%
Morehead State University	211,566	7,088	1,041	202,995	8,571	4%	7,427	1,067	208,070	3,496	2%
Murray State University	333,388	8,500	1,024	199,680	133,708	40%	8,907	1,050	204,672	128,716	39%
Northern Kentucky University	260,873	11,363	1,481	288,795	(27,922)	(11%)	11,912	1,518	296,015	(35,142)	(13%)
Western Kentucky University	409,250	15,490	1,932	376,740	32,510	8%	16,237	1,980	386,159	23,092	6%
<i>Comprehensive Universities Subtotal</i>	<i>1,795,859</i>	<i>57,782</i>	<i>8,065</i>	<i>1,572,675</i>	<i>223,184</i>	<i>12%</i>	<i>60,558</i>	<i>8,267</i>	<i>1,611,992</i>	<i>183,867</i>	<i>10%</i>
KCTCS	<i>Guideline: 170 ASF/Staff FTE</i>										
Ashland Community & Technical College	52,327	2,583	257	43,690	8,637	17%	2,764	266	45,219	7,108	14%
Big Sandy Community & Technical College	51,209	2,742	275	46,750	4,459	9%	2,934	285	48,386	2,823	6%
Bluegrass Community & Technical College	124,171	7,667	653	111,010	13,161	11%	8,204	676	114,895	9,276	7%
Bowling Green Technical College	31,986	1,646	148	25,160	6,826	21%	1,761	153	26,041	5,945	19%
Elizabethtown Community & Technical College	46,408	3,206	303	51,510	(5,102)	(11%)	3,430	314	53,313	(6,905)	(15%)
Gateway Community & Technical College	18,408	1,604	248	42,160	(23,752)	(129%)	1,716	257	43,636	(25,228)	(137%)
Hazard Community & Technical College	61,837	2,429	300	51,000	10,837	18%	2,599	311	52,785	9,052	15%
Henderson Community College	22,620	1,105	138	23,460	(840)	(4%)	1,182	143	24,281	(1,661)	(7%)
Hopkinsville Community College	30,455	1,955	177	30,090	365	1%	2,092	183	31,143	(688)	(2%)
Jefferson Community & Technical College	94,551	8,035	702	119,340	(24,789)	(26%)	8,597	727	123,517	(28,966)	(31%)
Madisonville Community College	42,614	2,350	273	46,410	(3,796)	(9%)	2,515	283	48,034	(5,420)	(13%)
Maysville Community College	26,930	1,943	227	38,590	(11,660)	(43%)	2,079	235	39,941	(13,011)	(48%)
Owensboro Community & Technical College	35,746	2,799	298	50,660	(14,914)	(42%)	2,995	308	52,433	(16,687)	(47%)
Somerset Community College	56,488	4,241	357	60,690	(4,202)	(7%)	4,538	369	62,814	(6,326)	(11%)
Southeast Kentucky Community & Technical College	39,348	2,565	275	46,750	(7,402)	(19%)	2,745	285	48,386	(9,038)	(23%)
West Kentucky Community & Technical College	57,245	3,863	343	58,310	(1,065)	(2%)	4,133	355	60,351	(3,106)	(5%)
<i>KCTCS Subtotal</i>	<i>792,343</i>	<i>50,733</i>	<i>4,974</i>	<i>845,580</i>	<i>(53,237)</i>	<i>(7%)</i>	<i>54,284</i>	<i>5,148</i>	<i>875,175</i>	<i>(82,832)</i>	<i>(10%)</i>
OFFICE SUITES TOTAL	4,864,411	148,901	26,327	5,009,415	(145,004)	(3%)	157,385	27,163	5,168,078	(303,667)	(6%)

Space Needs Model Comparison to Existing Space by Space Type

LIBRARY

	Actual ASF	2006 BASE YEAR					TARGET YEAR - 2008-10				
		Student FTE	Staffing FTE	Guideline ASF	Surplus/ (Deficit)	Percent Surplus/ (Deficit)	Student FTE	Staffing FTE	Guideline ASF	Surplus/ (Deficit)	Percent Surplus/ (Deficit)
7	<i>Guideline: No Standard</i>										
University of Kentucky	391,953	23,302	8,216	391,953	0	0%	24,688	8,524	391,953	0	0%
University of Louisville	344,275	17,084	5,072	344,275	0	0%	17,855	5,224	344,275	0	0%
<i>7 Subtotal</i>	<i>736,228</i>	<i>40,386</i>	<i>13,288</i>	<i>736,228</i>	<i>0</i>	<i>0%</i>	<i>42,542</i>	<i>13,748</i>	<i>736,228</i>	<i>0</i>	<i>0%</i>
Comprehensive Universities	<i>Guideline: No Standard</i>										
Eastern Kentucky University	125,244	13,276	2,124	125,244	0	0%	13,909	2,177	125,244	0	0%
Kentucky State University	37,953	2,065	463	37,953	0	0%	2,166	475	37,953	0	0%
Morehead State University	66,235	7,088	1,041	66,235	0	0%	7,427	1,067	66,235	0	0%
Murray State University	92,045	8,500	1,024	92,045	0	0%	8,907	1,050	92,045	0	0%
Northern Kentucky University	113,304	11,363	1,481	113,304	0	0%	11,912	1,518	113,304	0	0%
Western Kentucky University	107,833	15,490	1,932	107,833	0	0%	16,237	1,980	107,833	0	0%
<i>Comprehensive Universities Subtotal</i>	<i>542,614</i>	<i>57,782</i>	<i>8,065</i>	<i>542,614</i>	<i>0</i>	<i>0%</i>	<i>60,558</i>	<i>8,267</i>	<i>542,614</i>	<i>0</i>	<i>0%</i>
KCTCS	<i>Guideline: No Standard</i>										
Ashland Community & Technical College	18,455	2,583	257	18,455	0	0%	2,764	266	18,455	0	0%
Big Sandy Community & Technical College	15,644	2,742	275	15,644	0	0%	2,934	285	15,644	0	0%
Bluegrass Community & Technical College	17,787	7,667	653	17,787	0	0%	8,204	676	17,787	0	0%
Bowling Green Technical College	4,426	1,646	148	4,426	0	0%	1,761	153	4,426	0	0%
Elizabethtown Community & Technical College	9,750	3,206	303	9,750	0	0%	3,430	314	9,750	0	0%
Gateway Community & Technical College	1,566	1,604	248	1,566	0	0%	1,716	257	1,566	0	0%
Hazard Community & Technical College	26,024	2,429	300	26,024	0	0%	2,599	311	26,024	0	0%
Henderson Community College	11,110	1,105	138	11,110	0	0%	1,182	143	11,110	0	0%
Hopkinsville Community College	13,628	1,955	177	13,628	0	0%	2,092	183	13,628	0	0%
Jefferson Community & Technical College	33,999	8,035	702	33,999	0	0%	8,597	727	33,999	0	0%
Madisonville Community College	10,872	2,350	273	10,872	0	0%	2,515	283	10,872	0	0%
Maysville Community College	7,038	1,943	227	7,038	0	0%	2,079	235	7,038	0	0%
Owensboro Community & Technical College	17,752	2,799	298	17,752	0	0%	2,995	308	17,752	0	0%
Somerset Community College	15,659	4,241	357	15,659	0	0%	4,538	369	15,659	0	0%
Southeast Kentucky Community & Technical College	15,419	2,565	275	15,419	0	0%	2,745	285	15,419	0	0%
West Kentucky Community & Technical College	11,621	3,863	343	11,621	0	0%	4,133	355	11,621	0	0%
<i>KCTCS Subtotal</i>	<i>230,750</i>	<i>50,733</i>	<i>4,974</i>	<i>230,750</i>	<i>0</i>	<i>0%</i>	<i>54,284</i>	<i>5,148</i>	<i>230,750</i>	<i>0</i>	<i>0%</i>
LIBRARY TOTAL	1,509,592	148,901	26,327	1,509,592	0	0%	157,385	27,163	1,509,592	0	0%

Space Needs Model Comparison to Existing Space by Space Type

PHYSICAL EDUCATION & RECREATION

	Actual ASF	2006 BASE YEAR					TARGET YEAR - 2008-10				
		Student FTE	Staffing FTE	Guideline ASF	Surplus/ (Deficit)	Percent Surplus/ (Deficit)	Student FTE	Staffing FTE	Guideline ASF	Surplus/ (Deficit)	Percent Surplus/ (Deficit)
7	<i>Guideline: 12.1 ASF for 100% Undergraduate FTE, 25% of Graduate FTE, and 15% of Staffing FTE (75,000 ASF minimum)</i>										
University of Kentucky	118,753	23,302	8,216	249,595	(130,842)	(110%)	24,688	8,524	263,376	(144,623)	(122%)
University of Louisville	189,934	17,084	5,072	176,301	13,633	7%	17,855	5,224	183,525	6,409	3%
<i>7 Subtotal</i>	<i>308,687</i>	<i>40,386</i>	<i>13,288</i>	<i>425,895</i>	<i>(117,208)</i>	<i>(38%)</i>	<i>42,542</i>	<i>13,748</i>	<i>446,901</i>	<i>(138,214)</i>	<i>(45%)</i>
Comprehensive Universities	<i>Guideline: 12.1 ASF for 100% Undergraduate FTE, 25% of Graduate FTE, and 15% of Staffing FTE (75,000 ASF minimum)</i>										
Eastern Kentucky University	153,566	13,276	2,124	150,683	2,883	2%	13,909	2,177	158,028	(4,462)	(3%)
Kentucky State University	111,543	2,065	463	75,000	36,543	33%	2,166	475	75,000	36,543	33%
Morehead State University	143,040	7,088	1,041	80,830	62,210	43%	7,427	1,067	84,779	58,261	41%
Murray State University	141,535	8,500	1,024	96,341	45,194	32%	8,907	1,050	101,056	40,479	29%
Northern Kentucky University	72,943	11,363	1,481	131,387	(58,444)	(80%)	11,912	1,518	137,830	(64,887)	(89%)
Western Kentucky University	108,453	15,490	1,932	178,267	(69,814)	(64%)	16,237	1,980	187,008	(78,555)	(72%)
<i>Comprehensive Universities Subtotal</i>	<i>731,080</i>	<i>57,782</i>	<i>8,065</i>	<i>712,507</i>	<i>18,573</i>	<i>3%</i>	<i>60,558</i>	<i>8,267</i>	<i>743,701</i>	<i>(12,621)</i>	<i>(2%)</i>
KCTCS	<i>Guideline: If existing space, then existing space is guideline</i>										
Ashland Community & Technical College	0	2,583	257	0	0	N/A	2,764	266	0	0	N/A
Big Sandy Community & Technical College	1,946	2,742	275	1,946	0	0%	2,934	285	1,946	0	0%
Bluegrass Community & Technical College	0	7,667	653	0	0	N/A	8,204	676	0	0	N/A
Bowling Green Technical College	0	1,646	148	0	0	N/A	1,761	153	0	0	N/A
Elizabethtown Community & Technical College	1,015	3,206	303	1,015	0	0%	3,430	314	1,015	0	0%
Gateway Community & Technical College	0	1,604	248	0	0	N/A	1,716	257	0	0	N/A
Hazard Community & Technical College	1,992	2,429	300	1,992	0	0%	2,599	311	1,992	0	0%
Henderson Community College	0	1,105	138	0	0	N/A	1,182	143	0	0	N/A
Hopkinsville Community College	480	1,955	177	480	0	0%	2,092	183	480	0	0%
Jefferson Community & Technical College	0	8,035	702	0	0	N/A	8,597	727	0	0	N/A
Madisonville Community College	0	2,350	273	0	0	N/A	2,515	283	0	0	N/A
Maysville Community College	0	1,943	227	0	0	N/A	2,079	235	0	0	N/A
Owensboro Community & Technical College	0	2,799	298	0	0	N/A	2,995	308	0	0	N/A
Somerset Community College	2,412	4,241	357	2,412	0	0%	4,538	369	2,412	0	0%
Southeast Kentucky Community & Technical College	0	2,565	275	0	0	N/A	2,745	285	0	0	N/A
West Kentucky Community & Technical College	11,405	3,863	343	11,405	0	0%	4,133	355	11,405	0	0%
<i>KCTCS Subtotal</i>	<i>19,250</i>	<i>50,733</i>	<i>4,974</i>	<i>19,250</i>	<i>0</i>	<i>0%</i>	<i>54,284</i>	<i>5,148</i>	<i>19,250</i>	<i>0</i>	<i>0%</i>
PHYSICAL EDUCATION & RECREATION TOTAL	1,059,017	148,901	26,327	1,157,652	(98,635)	(9%)	157,385	27,163	1,209,852	(150,835)	(14%)

Space Needs Model Comparison to Existing Space by Space Type

SPECIAL USE & GENERAL USE SPACE

	Actual ASF	2006 BASE YEAR					TARGET YEAR - 2008-10				
		Student FTE	Staffing FTE	Guideline ASF	Surplus/ (Deficit)	Percent Surplus/ (Deficit)	Student FTE	Staffing FTE	Guideline ASF	Surplus/ (Deficit)	Percent Surplus/ (Deficit)
7	<i>Guideline: 21 ASF/Student FTE</i>										
University of Kentucky	482,220	23,302	8,216	489,342	(7,122)	(1%)	24,688	8,524	518,444	(36,224)	(8%)
University of Louisville	351,948	17,084	5,072	358,764	(6,816)	(2%)	17,855	5,224	374,948	(23,000)	(7%)
<i>7 Subtotal</i>	<i>834,168</i>	<i>40,386</i>	<i>13,288</i>	<i>848,106</i>	<i>(13,938)</i>	<i>(2%)</i>	<i>42,542</i>	<i>13,748</i>	<i>893,392</i>	<i>(59,224)</i>	<i>(7%)</i>
Comprehensive Universities	<i>Guideline: 18 ASF/Student FTE</i>										
Eastern Kentucky University	347,745	13,276	2,124	238,968	108,777	31%	13,909	2,177	250,368	97,377	28%
Kentucky State University	60,029	2,065	463	37,170	22,859	38%	2,166	475	38,991	21,038	35%
Morehead State University	129,398	7,088	1,041	127,584	1,814	1%	7,427	1,067	133,692	(4,294)	(3%)
Murray State University	154,311	8,500	1,024	153,000	1,311	1%	8,907	1,050	160,318	(6,007)	(4%)
Northern Kentucky University	104,556	11,363	1,481	204,534	(99,978)	(96%)	11,912	1,518	214,412	(109,856)	(105%)
Western Kentucky University	107,707	15,490	1,932	278,820	(171,113)	(159%)	16,237	1,980	292,258	(184,551)	(171%)
<i>Comprehensive Universities Subtotal</i>	<i>903,746</i>	<i>57,782</i>	<i>8,065</i>	<i>1,040,076</i>	<i>(136,330)</i>	<i>(15%)</i>	<i>60,558</i>	<i>8,267</i>	<i>1,090,040</i>	<i>(186,294)</i>	<i>(21%)</i>
KCTCS	<i>Guideline: 12 ASF/Student FTE</i>										
Ashland Community & Technical College	16,243	2,583	257	30,996	(14,753)	(91%)	2,764	266	33,166	(16,923)	(104%)
Big Sandy Community & Technical College	39,434	2,742	275	32,904	6,530	17%	2,934	285	35,207	4,227	11%
Bluegrass Community & Technical College	3,561	7,667	653	92,004	(88,443)	(2,484%)	8,204	676	98,444	(94,883)	(2,665%)
Bowling Green Technical College	8,603	1,646	148	19,752	(11,149)	(130%)	1,761	153	21,135	(12,532)	(146%)
Elizabethtown Community & Technical College	16,050	3,206	303	38,472	(22,422)	(140%)	3,430	314	41,165	(25,115)	(156%)
Gateway Community & Technical College	2,344	1,604	248	19,248	(16,904)	(721%)	1,716	257	20,595	(18,251)	(779%)
Hazard Community & Technical College	37,710	2,429	300	29,148	8,562	23%	2,599	311	31,188	6,522	17%
Henderson Community College	27,337	1,105	138	13,260	14,077	51%	1,182	143	14,188	13,149	48%
Hopkinsville Community College	14,586	1,955	177	23,460	(8,874)	(61%)	2,092	183	25,102	(10,516)	(72%)
Jefferson Community & Technical College	50,419	8,035	702	96,420	(46,001)	(91%)	8,597	727	103,169	(52,750)	(105%)
Madisonville Community College	38,503	2,350	273	28,200	10,303	27%	2,515	283	30,174	8,329	22%
Maysville Community College	16,572	1,943	227	23,316	(6,744)	(41%)	2,079	235	24,948	(8,376)	(51%)
Owensboro Community & Technical College	17,567	2,799	298	33,588	(16,021)	(91%)	2,995	308	35,939	(18,372)	(105%)
Somerset Community College	26,439	4,241	357	50,892	(24,453)	(92%)	4,538	369	54,454	(28,015)	(106%)
Southeast Kentucky Community & Technical College	33,994	2,565	275	30,780	3,214	9%	2,745	285	32,935	1,059	3%
West Kentucky Community & Technical College	26,606	3,863	343	46,356	(19,750)	(74%)	4,133	355	49,601	(22,995)	(86%)
<i>KCTCS Subtotal</i>	<i>375,968</i>	<i>50,733</i>	<i>4,974</i>	<i>608,796</i>	<i>(232,828)</i>	<i>(62%)</i>	<i>54,284</i>	<i>5,148</i>	<i>651,412</i>	<i>(275,444)</i>	<i>(73%)</i>
SPECIAL USE & GENERAL USE SPACE TOTAL	2,113,882	148,901	26,327	2,496,978	(383,096)	(18%)	157,385	27,163	2,634,844	(520,962)	(25%)

Space Needs Model Comparison to Existing Space by Space Type

SUPPORT SPACE

	Actual ASF	2006 BASE YEAR					TARGET YEAR - 2008-10				
		Student FTE	Staffing FTE	Guideline ASF	Surplus/ (Deficit)	Percent Surplus/ (Deficit)	Student FTE	Staffing FTE	Guideline ASF	Surplus/ (Deficit)	Percent Surplus/ (Deficit)
7	<i>Guideline: 8 ASF/Student FTE for non land-grant institutions; 12 ASF/Student FTE for land-grant institutions</i>										
University of Kentucky	568,775	23,302	8,216	279,624	289,151	51%	24,688	8,524	296,253	272,522	48%
University of Louisville	141,247	17,084	5,072	136,672	4,575	3%	17,855	5,224	142,837	(1,590)	(1%)
<i>7 Subtotal</i>	<i>710,022</i>	<i>40,386</i>	<i>13,288</i>	<i>416,296</i>	<i>293,726</i>	<i>41%</i>	<i>42,542</i>	<i>13,748</i>	<i>439,091</i>	<i>270,931</i>	<i>38%</i>
Comprehensive Universities	<i>Guideline: 8 ASF/Student FTE for non land-grant institutions; 12 ASF/Student FTE for land-grant institutions</i>										
Eastern Kentucky University	93,836	13,276	2,124	106,208	(12,372)	(13%)	13,909	2,177	111,275	(17,439)	(19%)
Kentucky State University	42,819	2,065	463	24,780	18,039	42%	2,166	475	25,994	16,825	39%
Morehead State University	70,930	7,088	1,041	56,704	14,226	20%	7,427	1,067	59,419	11,511	16%
Murray State University	174,781	8,500	1,024	68,000	106,781	61%	8,907	1,050	71,252	103,529	59%
Northern Kentucky University	89,966	11,363	1,481	90,904	(938)	(1%)	11,912	1,518	95,294	(5,328)	(6%)
Western Kentucky University	88,582	15,490	1,932	123,920	(35,338)	(40%)	16,237	1,980	129,893	(41,311)	(47%)
<i>Comprehensive Universities Subtotal</i>	<i>560,914</i>	<i>57,782</i>	<i>8,065</i>	<i>470,516</i>	<i>90,398</i>	<i>16%</i>	<i>60,558</i>	<i>8,267</i>	<i>493,127</i>	<i>67,787</i>	<i>12%</i>
KCTCS	<i>Guideline: 4 ASF/Student FTE</i>										
Ashland Community & Technical College	50,919	2,583	257	10,332	40,587	80%	2,764	266	11,055	39,864	78%
Big Sandy Community & Technical College	28,525	2,742	275	10,968	17,557	62%	2,934	285	11,736	16,789	59%
Bluegrass Community & Technical College	21,420	7,667	653	30,668	(9,248)	(43%)	8,204	676	32,815	(11,395)	(53%)
Bowling Green Technical College	12,265	1,646	148	6,584	5,681	46%	1,761	153	7,045	5,220	43%
Elizabethtown Community & Technical College	8,227	3,206	303	12,824	(4,597)	(56%)	3,430	314	13,722	(5,495)	(67%)
Gateway Community & Technical College	4,292	1,604	248	6,416	(2,124)	(49%)	1,716	257	6,865	(2,573)	(60%)
Hazard Community & Technical College	65,542	2,429	300	9,716	55,826	85%	2,599	311	10,396	55,146	84%
Henderson Community College	2,903	1,105	138	4,420	(1,517)	(52%)	1,182	143	4,729	(1,826)	(63%)
Hopkinsville Community College	8,011	1,955	177	7,820	191	2%	2,092	183	8,367	(356)	(4%)
Jefferson Community & Technical College	52,875	8,035	702	32,140	20,735	39%	8,597	727	34,390	18,485	35%
Madisonville Community College	24,929	2,350	273	9,400	15,529	62%	2,515	283	10,058	14,871	60%
Maysville Community College	8,659	1,943	227	7,772	887	10%	2,079	235	8,316	343	4%
Owensboro Community & Technical College	11,053	2,799	298	11,196	(143)	(1%)	2,995	308	11,980	(927)	(8%)
Somerset Community College	24,052	4,241	357	16,964	7,088	29%	4,538	369	18,151	5,901	25%
Southeast Kentucky Community & Technical College	35,721	2,565	275	10,260	25,461	71%	2,745	285	10,978	24,743	69%
West Kentucky Community & Technical College	18,295	3,863	343	15,452	2,843	16%	4,133	355	16,534	1,761	10%
<i>KCTCS Subtotal</i>	<i>377,688</i>	<i>50,733</i>	<i>4,974</i>	<i>202,932</i>	<i>174,756</i>	<i>46%</i>	<i>54,284</i>	<i>5,148</i>	<i>217,137</i>	<i>160,551</i>	<i>43%</i>
SUPPORT SPACE TOTAL	1,648,624	148,901	26,327	1,089,744	558,880	34%	157,385	27,163	1,149,355	499,269	30%

University of Louisville

Space Needs Model Comparison to Existing Space

	2006 BASE YEAR				TARGET YEAR - 2008-10		
	Actual ASF	Guideline ASF	Surplus/ (Deficit)	Percent Surplus/ (Deficit)	Guideline ASF	Surplus/ (Deficit)	Percent Surplus/ (Deficit)
	Student FTE = 17,084 Staffing FTE = 5,072 NSF Research Expenditures = \$116,669,689				Student FTE = 17,855 Staffing FTE = 5,224 NSF Research Expenditures = \$198,338,471		
Classrooms	127,183	205,008	(77,825)	(61%)	214,256	(87,073)	(68%)
<i>12 ASF/Student FTE</i>							
Teaching Laboratories	87,386	136,672	(49,286)	(56%)	142,837	(55,451)	(63%)
<i>8 ASF/Student FTE</i>							
Open Laboratories	158,563	136,672	21,891	14%	142,837	15,726	10%
<i>8 ASF/Student FTE</i>							
Research Laboratories	363,901	808,344	(444,443)	(122%)	1,094,185	(730,284)	(201%)
<i>900 ASF/\$100,000 for first \$50M R&D Expend (NSF); 600 ASF/\$100,000 for second \$50 up to \$100M in Expend; and 350 ASF/\$100,000 over \$100M in Expend</i>							
Office Suites	853,498	989,040	(135,542)	(16%)	1,018,711	(165,213)	(19%)
<i>195 ASF/Staff FTE</i>							
Library	344,275	344,275	0	0%	344,275	0	0%
<i>No Standard</i>							
Physical Education & Recreation	189,934	176,301	13,633	7%	183,525	6,409	3%
<i>12.1 ASF for 100% Undergraduate FTE, 25% of Graduate FTE, and 15% of Staffing FTE (75,000 ASF minimum)</i>							
Special Use & General Use Spa	351,948	358,764	(6,816)	(2%)	374,948	(23,000)	(7%)
<i>21 ASF/Student FTE</i>							
Support Space	141,247	136,672	4,575	3%	142,837	(1,590)	(1%)
<i>8 ASF/Student FTE for non land-grant institutions; 12 ASF/Student FTE for land-grant institutions</i>							
TOTAL	2,617,935	3,291,748	(673,813)	(26%)	3,658,412	(1,040,477)	(40%)

Eastern Kentucky University

Space Needs Model Comparison to Existing Space

	2006 BASE YEAR				TARGET YEAR - 2008-10		
	Actual ASF	Guideline ASF	Surplus/ (Deficit)	Percent Surplus/ (Deficit)	Guideline ASF	Surplus/ (Deficit)	Percent Surplus/ (Deficit)
	Student FTE = 13,276 Staffing FTE = 2,124 NSF Research Expenditures = \$4,307,400				Student FTE = 13,909 Staffing FTE = 2,177 NSF Research Expenditures = \$4,307,400		
Classrooms	223,352	159,312	64,040	29%	166,912	56,440	25%
<i>12 ASF/Student FTE</i>							
Teaching Laboratories	77,607	132,760	(55,153)	(71%)	139,094	(61,487)	(79%)
<i>10 ASF/Student FTE</i>							
Open Laboratories	221,288	106,208	115,080	52%	111,275	110,013	50%
<i>8 ASF/Student FTE</i>							
Research Laboratories	10,775	30,152	(19,377)	(180%)	30,152	(19,377)	(180%)
<i>700 ASF/\$100,000 R&D Expenditures (IPEDS)</i>							
Office Suites	464,472	414,180	50,292	11%	424,535	39,938	9%
<i>195 ASF/Staff FTE</i>							
Library	125,244	125,244	0	0%	125,244	0	0%
<i>No Standard</i>							
Physical Education & Recreation	153,566	150,683	2,883	2%	158,028	(4,462)	(3%)
<i>12.1 ASF for 100% Undergraduate FTE, 25% of Graduate FTE, and 15% of Staffing FTE (75,000 ASF minimum)</i>							
Special Use & General Use Space	347,745	238,968	108,777	31%	250,368	97,377	28%
<i>18 ASF/Student FTE</i>							
Support Space	93,836	106,208	(12,372)	(13%)	111,275	(17,439)	(19%)
<i>8 ASF/Student FTE for non land-grant institutions; 12 ASF/Student FTE for land-grant institutions</i>							
TOTAL	1,717,885	1,463,714	254,171	15%	1,516,883	201,002	12%

Kentucky State University

Space Needs Model Comparison to Existing Space

	2006 BASE YEAR				TARGET YEAR - 2008-10		
	Actual ASF	Guideline ASF	Surplus/ (Deficit)	Percent Surplus/ (Deficit)	Guideline ASF	Surplus/ (Deficit)	Percent Surplus/ (Deficit)
	Student FTE = 2,065 Staffing FTE = 463 NSF Research Expenditures = \$5,129,031				Student FTE = 2,166 Staffing FTE = 475 NSF Research Expenditures = \$5,129,031		
Classrooms	39,627	24,780	14,847	37%	25,994	13,633	34%
<i>12 ASF/Student FTE</i>							
Teaching Laboratories	46,728	20,650	26,078	56%	21,662	25,067	54%
<i>10 ASF/Student FTE</i>							
Open Laboratories	20,309	16,520	3,789	19%	17,329	2,980	15%
<i>8 ASF/Student FTE</i>							
Research Laboratories	24,382	35,903	(11,521)	(47%)	35,903	(11,521)	(47%)
<i>700 ASF/\$100,000 R&D Expenditures (IPEDS)</i>							
Office Suites	116,310	90,285	26,025	22%	92,542	23,768	20%
<i>195 ASF/Staff FTE</i>							
Library	37,953	37,953	0	0%	37,953	0	0%
<i>No Standard</i>							
Physical Education & Recreation	111,543	75,000	36,543	33%	75,000	36,543	33%
<i>12.1 ASF for 100% Undergraduate FTE, 25% of Graduate FTE, and 15% of Staffing FTE (75,000 ASF minimum)</i>							
Special Use & General Use Space	60,029	37,170	22,859	38%	38,991	21,038	35%
<i>18 ASF/Student FTE</i>							
Support Space	42,819	24,780	18,039	42%	25,994	16,825	39%
<i>8 ASF/Student FTE for non land-grant institutions; 12 ASF/Student FTE for land-grant institutions</i>							
TOTAL	499,700	363,041	136,659	27%	371,367	128,333	26%

Morehead State University

Space Needs Model Comparison to Existing Space

	2006 BASE YEAR				TARGET YEAR - 2008-10		
	Actual ASF	Guideline ASF	Surplus/ (Deficit)	Percent Surplus/ (Deficit)	Guideline ASF	Surplus/ (Deficit)	Percent Surplus/ (Deficit)
	Student FTE = 7,088 Staffing FTE = 1,041 NSF Research Expenditures = \$1,727,600				Student FTE = 7,427 Staffing FTE = 1,067 NSF Research Expenditures = \$1,727,600		
Classrooms	107,597	85,056	22,541	21%	89,128	18,469	17%
<i>12 ASF/Student FTE</i>							
Teaching Laboratories	101,359	70,880	30,479	30%	74,274	27,085	27%
<i>10 ASF/Student FTE</i>							
Open Laboratories	29,185	56,704	(27,519)	(94%)	59,419	(30,234)	(104%)
<i>8 ASF/Student FTE</i>							
Research Laboratories	2,215	12,093	(9,878)	(446%)	12,093	(9,878)	(446%)
<i>700 ASF/\$100,000 R&D Expenditures (IPEDS)</i>							
Office Suites	211,566	202,995	8,571	4%	208,070	3,496	2%
<i>195 ASF/Staff FTE</i>							
Library	66,235	66,235	0	0%	66,235	0	0%
<i>No Standard</i>							
Physical Education & Recreation	143,040	80,830	62,210	43%	84,779	58,261	41%
<i>12.1 ASF for 100% Undergraduate FTE, 25% of Graduate FTE, and 15% of Staffing FTE (75,000 ASF minimum)</i>							
Special Use & General Use Space	129,398	127,584	1,814	1%	133,692	(4,294)	(3%)
<i>18 ASF/Student FTE</i>							
Support Space	70,930	56,704	14,226	20%	59,419	11,511	16%
<i>8 ASF/Student FTE for non land-grant institutions; 12 ASF/Student FTE for land-grant institutions</i>							
TOTAL	861,525	759,081	102,444	12%	787,109	74,416	9%

Murray State University

Space Needs Model Comparison to Existing Space

	2006 BASE YEAR				TARGET YEAR - 2008-10		
	Actual ASF	Guideline ASF	Surplus/ (Deficit)	Percent Surplus/ (Deficit)	Guideline ASF	Surplus/ (Deficit)	Percent Surplus/ (Deficit)
	Student FTE = 8,500 Staffing FTE = 1,024 NSF Research Expenditures = \$3,022,860				Student FTE = 8,907 Staffing FTE = 1,050 NSF Research Expenditures = \$3,022,860		
Classrooms	141,577	102,000	39,577	28%	106,879	34,698	25%
<i>12 ASF/Student FTE</i>							
Teaching Laboratories	130,653	85,000	45,653	35%	89,066	41,587	32%
<i>10 ASF/Student FTE</i>							
Open Laboratories	75,709	68,000	7,709	10%	71,252	4,457	6%
<i>8 ASF/Student FTE</i>							
Research Laboratories	41,842	21,160	20,682	49%	21,160	20,682	49%
<i>700 ASF/\$100,000 R&D Expenditures (IPEDS)</i>							
Office Suites	333,388	199,680	133,708	40%	204,672	128,716	39%
<i>195 ASF/Staff FTE</i>							
Library	92,045	92,045	0	0%	92,045	0	0%
<i>No Standard</i>							
Physical Education & Recreation	141,535	96,341	45,194	32%	101,056	40,479	29%
<i>12.1 ASF for 100% Undergraduate FTE, 25% of Graduate FTE, and 15% of Staffing FTE (75,000 ASF minimum)</i>							
Special Use & General Use Space	154,311	153,000	1,311	1%	160,318	(6,007)	(4%)
<i>18 ASF/Student FTE</i>							
Support Space	174,781	68,000	106,781	61%	71,252	103,529	59%
<i>8 ASF/Student FTE for non land-grant institutions; 12 ASF/Student FTE for land-grant institutions</i>							
TOTAL	1,285,841	885,226	400,615	31%	917,701	368,140	29%

Northern Kentucky University

Space Needs Model Comparison to Existing Space

	2006 BASE YEAR				TARGET YEAR - 2008-10		
	Actual ASF	Guideline ASF	Surplus/ (Deficit)	Percent Surplus/ (Deficit)	Guideline ASF	Surplus/ (Deficit)	Percent Surplus/ (Deficit)
	Student FTE = 11,363 Staffing FTE = 1,481 NSF Research Expenditures = \$1,326,000				Student FTE = 11,912 Staffing FTE = 1,518 NSF Research Expenditures = \$1,326,000		
Classrooms	102,323	136,356	(34,033)	(33%)	142,941	(40,618)	(40%)
<i>12 ASF/Student FTE</i>							
Teaching Laboratories	59,806	113,630	(53,824)	(90%)	119,118	(59,312)	(99%)
<i>10 ASF/Student FTE</i>							
Open Laboratories	84,370	90,904	(6,534)	(8%)	95,294	(10,924)	(13%)
<i>8 ASF/Student FTE</i>							
Research Laboratories	16,497	9,282	7,215	44%	9,282	7,215	44%
<i>700 ASF/\$100,000 R&D Expenditures (IPEDS)</i>							
Office Suites	260,873	288,795	(27,922)	(11%)	296,015	(35,142)	(13%)
<i>195 ASF/Staff FTE</i>							
Library	113,304	113,304	0	0%	113,304	0	0%
<i>No Standard</i>							
Physical Education & Recreation	72,943	131,387	(58,444)	(80%)	137,830	(64,887)	(89%)
<i>12.1 ASF for 100% Undergraduate FTE, 25% of Graduate FTE, and 15% of Staffing FTE (75,000 ASF minimum)</i>							
Special Use & General Use Space	104,556	204,534	(99,978)	(96%)	214,412	(109,856)	(105%)
<i>18 ASF/Student FTE</i>							
Support Space	89,966	90,904	(938)	(1%)	95,294	(5,328)	(6%)
<i>8 ASF/Student FTE for non land-grant institutions; 12 ASF/Student FTE for land-grant institutions</i>							
TOTAL	904,638	1,179,096	(274,458)	(30%)	1,223,490	(318,852)	(35%)

Western Kentucky University

Space Needs Model Comparison to Existing Space

	2006 BASE YEAR				TARGET YEAR - 2008-10		
	Actual ASF	Guideline ASF	Surplus/ (Deficit)	Percent Surplus/ (Deficit)	Guideline ASF	Surplus/ (Deficit)	Percent Surplus/ (Deficit)
	Student FTE = 15,490 Staffing FTE = 1,932 NSF Research Expenditures = \$10,840,688				Student FTE = 16,237 Staffing FTE = 1,980 NSF Research Expenditures = \$10,840,688		
Classrooms	266,380	185,880	80,500	30%	194,839	71,541	27%
<i>12 ASF/Student FTE</i>							
Teaching Laboratories	124,735	154,900	(30,165)	(24%)	162,366	(37,631)	(30%)
<i>10 ASF/Student FTE</i>							
Open Laboratories	100,197	123,920	(23,723)	(24%)	129,893	(29,696)	(30%)
<i>8 ASF/Student FTE</i>							
Research Laboratories	26,088	75,885	(49,797)	(191%)	75,885	(49,797)	(191%)
<i>700 ASF/\$100,000 R&D Expenditures (IPEDS)</i>							
Office Suites	409,250	376,740	32,510	8%	386,159	23,092	6%
<i>195 ASF/Staff FTE</i>							
Library	107,833	107,833	0	0%	107,833	0	0%
<i>No Standard</i>							
Physical Education & Recreation	108,453	178,267	(69,814)	(64%)	187,008	(78,555)	(72%)
<i>12.1 ASF for 100% Undergraduate FTE, 25% of Graduate FTE, and 15% of Staffing FTE (75,000 ASF minimum)</i>							
Special Use & General Use Space	107,707	278,820	(171,113)	(159%)	292,258	(184,551)	(171%)
<i>18 ASF/Student FTE</i>							
Support Space	88,582	123,920	(35,338)	(40%)	129,893	(41,311)	(47%)
<i>8 ASF/Student FTE for non land-grant institutions; 12 ASF/Student FTE for land-grant institutions</i>							
TOTAL	1,339,225	1,606,165	(266,940)	(20%)	1,666,133	(326,908)	(24%)

Ashland Community & Technical College

Space Needs Model Comparison to Existing Space

	2006 BASE YEAR				TARGET YEAR - 2008-10		
	Actual ASF	Guideline ASF	Surplus/ (Deficit)	Percent Surplus/ (Deficit)	Guideline ASF	Surplus/ (Deficit)	Percent Surplus/ (Deficit)
	Student FTE = 2,583 Staffing FTE = 257 NSF Research Expenditures = \$0				Student FTE = 2,764 Staffing FTE = 266 NSF Research Expenditures = \$0		
Classrooms	46,783	38,745	8,038	17%	41,457	5,326	11%
<i>15 ASF/Student FTE</i>							
Teaching Laboratories	77,299	77,490	(191)	(0%)	82,914	(5,615)	(7%)
<i>30 ASF/Student FTE</i>							
Open Laboratories	16,427	18,081	(1,654)	(10%)	19,347	(2,920)	(18%)
<i>7 ASF/Student FTE</i>							
Research Laboratories	0	0	0	N/A	0	0	N/A
<i>If existing space, then existing space is guideline</i>							
Office Suites	52,327	43,690	8,637	17%	45,219	7,108	14%
<i>170 ASF/Staff FTE</i>							
Library	18,455	18,455	0	0%	18,455	0	0%
<i>No Standard</i>							
Physical Education & Recreation	0	0	0	N/A	0	0	N/A
<i>If existing space, then existing space is guideline</i>							
Special Use & General Use Spa	16,243	30,996	(14,753)	(91%)	33,166	(16,923)	(104%)
<i>12 ASF/Student FTE</i>							
Support Space	50,919	10,332	40,587	80%	11,055	39,864	78%
<i>4 ASF/Student FTE</i>							
TOTAL	278,453	237,789	40,664	15%	251,613	26,840	10%

Big Sandy Community & Technical College

Space Needs Model Comparison to Existing Space

	2006 BASE YEAR				TARGET YEAR - 2008-10		
	Actual ASF	Guideline ASF	Surplus/ (Deficit)	Percent Surplus/ (Deficit)	Guideline ASF	Surplus/ (Deficit)	Percent Surplus/ (Deficit)
	Student FTE = 2,742 Staffing FTE = 275 NSF Research Expenditures = \$0				Student FTE = 2,934 Staffing FTE = 285 NSF Research Expenditures = \$0		
Classrooms	61,992	41,130	20,862	34%	44,009	17,983	29%
<i>15 ASF/Student FTE</i>							
Teaching Laboratories	138,523	82,260	56,263	41%	88,018	50,505	36%
<i>30 ASF/Student FTE</i>							
Open Laboratories	4,564	19,194	(14,630)	(321%)	20,538	(15,974)	(350%)
<i>7 ASF/Student FTE</i>							
Research Laboratories	114	114	0	0%	114	0	0%
<i>If existing space, then existing space is guideline</i>							
Office Suites	51,209	46,750	4,459	9%	48,386	2,823	6%
<i>170 ASF/Staff FTE</i>							
Library	15,644	15,644	0	0%	15,644	0	0%
<i>No Standard</i>							
Physical Education & Recreation	1,946	1,946	0	0%	1,946	0	0%
<i>If existing space, then existing space is guideline</i>							
Special Use & General Use Spa	39,434	32,904	6,530	17%	35,207	4,227	11%
<i>12 ASF/Student FTE</i>							
Support Space	28,525	10,968	17,557	62%	11,736	16,789	59%
<i>4 ASF/Student FTE</i>							
TOTAL	341,951	250,910	91,041	27%	265,598	76,353	22%

Bluegrass Community & Technical College

Space Needs Model Comparison to Existing Space

	2006 BASE YEAR				TARGET YEAR - 2008-10		
	Actual ASF	Guideline ASF	Surplus/ (Deficit)	Percent Surplus/ (Deficit)	Guideline ASF	Surplus/ (Deficit)	Percent Surplus/ (Deficit)
	Student FTE = 7,667 Staffing FTE = 653 NSF Research Expenditures = \$0				Student FTE = 8,204 Staffing FTE = 676 NSF Research Expenditures = \$0		
Classrooms	113,526	115,005	(1,479)	(1%)	123,055	(9,529)	(8%)
<i>15 ASF/Student FTE</i>							
Teaching Laboratories	155,785	230,010	(74,225)	(48%)	246,111	(90,326)	(58%)
<i>30 ASF/Student FTE</i>							
Open Laboratories	13,572	53,669	(40,097)	(295%)	57,426	(43,854)	(323%)
<i>7 ASF/Student FTE</i>							
Research Laboratories	1,046	1,046	0	0%	1,046	0	0%
<i>If existing space, then existing space is guideline</i>							
Office Suites	124,171	111,010	13,161	11%	114,895	9,276	7%
<i>170 ASF/Staff FTE</i>							
Library	17,787	17,787	0	0%	17,787	0	0%
<i>No Standard</i>							
Physical Education & Recreation	0	0	0	N/A	0	0	N/A
<i>If existing space, then existing space is guideline</i>							
Special Use & General Use Spa	3,561	92,004	(88,443)	(2484%)	98,444	(94,883)	(2665%)
<i>12 ASF/Student FTE</i>							
Support Space	21,420	30,668	(9,248)	(43%)	32,815	(11,395)	(53%)
<i>4 ASF/Student FTE</i>							
TOTAL	450,868	651,199	(200,331)	(44%)	691,579	(240,711)	(53%)

Bowling Green Technical College

Space Needs Model Comparison to Existing Space

	2006 BASE YEAR				TARGET YEAR - 2008-10		
	Actual ASF	Guideline ASF	Surplus/ (Deficit)	Percent Surplus/ (Deficit)	Guideline ASF	Surplus/ (Deficit)	Percent Surplus/ (Deficit)
	Student FTE = 1,646 Staffing FTE = 148 NSF Research Expenditures = \$0				Student FTE = 1,761 Staffing FTE = 153 NSF Research Expenditures = \$0		
Classrooms	43,809	24,690	19,119	44%	26,418	17,391	40%
<i>15 ASF/Student FTE</i>							
Teaching Laboratories	99,128	49,380	49,748	50%	52,837	46,291	47%
<i>30 ASF/Student FTE</i>							
Open Laboratories	0	11,522	(11,522)	N/A	12,329	(12,329)	N/A
<i>7 ASF/Student FTE</i>							
Research Laboratories	0	0	0	N/A	0	0	N/A
<i>If existing space, then existing space is guideline</i>							
Office Suites	31,986	25,160	6,826	21%	26,041	5,945	19%
<i>170 ASF/Staff FTE</i>							
Library	4,426	4,426	0	0%	4,426	0	0%
<i>No Standard</i>							
Physical Education & Recreation	0	0	0	N/A	0	0	N/A
<i>If existing space, then existing space is guideline</i>							
Special Use & General Use Spa	8,603	19,752	(11,149)	(130%)	21,135	(12,532)	(146%)
<i>12 ASF/Student FTE</i>							
Support Space	12,265	6,584	5,681	46%	7,045	5,220	43%
<i>4 ASF/Student FTE</i>							
TOTAL	200,217	141,514	58,703	29%	150,230	49,987	25%

Elizabethtown Community & Technical College

Space Needs Model Comparison to Existing Space

	2006 BASE YEAR				TARGET YEAR - 2008-10		
	Actual ASF	Guideline ASF	Surplus/ (Deficit)	Percent Surplus/ (Deficit)	Guideline ASF	Surplus/ (Deficit)	Percent Surplus/ (Deficit)
	Student FTE = 3,206 Staffing FTE = 303 NSF Research Expenditures = \$0				Student FTE = 3,430 Staffing FTE = 314 NSF Research Expenditures = \$0		
Classrooms	48,115	48,090	25	0%	51,456	(3,341)	(7%)
<i>15 ASF/Student FTE</i>							
Teaching Laboratories	102,581	96,180	6,401	6%	102,913	(332)	(0%)
<i>30 ASF/Student FTE</i>							
Open Laboratories	5,450	22,442	(16,992)	(312%)	24,013	(18,563)	(341%)
<i>7 ASF/Student FTE</i>							
Research Laboratories	0	0	0	N/A	0	0	N/A
<i>If existing space, then existing space is guideline</i>							
Office Suites	46,408	51,510	(5,102)	(11%)	53,313	(6,905)	(15%)
<i>170 ASF/Staff FTE</i>							
Library	9,750	9,750	0	0%	9,750	0	0%
<i>No Standard</i>							
Physical Education & Recreation	1,015	1,015	0	0%	1,015	0	0%
<i>If existing space, then existing space is guideline</i>							
Special Use & General Use Spa	16,050	38,472	(22,422)	(140%)	41,165	(25,115)	(156%)
<i>12 ASF/Student FTE</i>							
Support Space	8,227	12,824	(4,597)	(56%)	13,722	(5,495)	(67%)
<i>4 ASF/Student FTE</i>							
TOTAL	237,596	280,283	(42,687)	(18%)	297,346	(59,750)	(25%)

Gateway Community & Technical College

Space Needs Model Comparison to Existing Space

	2006 BASE YEAR				TARGET YEAR - 2008-10		
	Actual ASF	Guideline ASF	Surplus/ (Deficit)	Percent Surplus/ (Deficit)	Guideline ASF	Surplus/ (Deficit)	Percent Surplus/ (Deficit)
	Student FTE = 1,604 Staffing FTE = 248 NSF Research Expenditures = \$0				Student FTE = 1,716 Staffing FTE = 257 NSF Research Expenditures = \$0		
Classrooms	49,302	24,060	25,242	51%	25,744	23,558	48%
<i>15 ASF/Student FTE</i>							
Teaching Laboratories	64,813	48,120	16,693	26%	51,488	13,325	21%
<i>30 ASF/Student FTE</i>							
Open Laboratories	1,975	11,228	(9,253)	(469%)	12,014	(10,039)	(508%)
<i>7 ASF/Student FTE</i>							
Research Laboratories	445	445	0	0%	445	0	0%
<i>If existing space, then existing space is guideline</i>							
Office Suites	18,408	42,160	(23,752)	(129%)	43,636	(25,228)	(137%)
<i>170 ASF/Staff FTE</i>							
Library	1,566	1,566	0	0%	1,566	0	0%
<i>No Standard</i>							
Physical Education & Recreation	0	0	0	N/A	0	0	N/A
<i>If existing space, then existing space is guideline</i>							
Special Use & General Use Spa	2,344	19,248	(16,904)	(721%)	20,595	(18,251)	(779%)
<i>12 ASF/Student FTE</i>							
Support Space	4,292	6,416	(2,124)	(49%)	6,865	(2,573)	(60%)
<i>4 ASF/Student FTE</i>							
TOTAL	143,145	153,243	(10,098)	(7%)	162,354	(19,209)	(13%)

Hazard Community & Technical College

Space Needs Model Comparison to Existing Space

	2006 BASE YEAR				TARGET YEAR - 2008-10		
	Actual ASF	Guideline ASF	Surplus/ (Deficit)	Percent Surplus/ (Deficit)	Guideline ASF	Surplus/ (Deficit)	Percent Surplus/ (Deficit)
	Student FTE = 2,429 Staffing FTE = 300 NSF Research Expenditures = \$0				Student FTE = 2,599 Staffing FTE = 311 NSF Research Expenditures = \$0		
Classrooms	42,726	36,435	6,291	15%	38,985	3,741	9%
<i>15 ASF/Student FTE</i>							
Teaching Laboratories	93,023	72,870	20,153	22%	77,971	15,052	16%
<i>30 ASF/Student FTE</i>							
Open Laboratories	4,574	17,003	(12,429)	(272%)	18,193	(13,619)	(298%)
<i>7 ASF/Student FTE</i>							
Research Laboratories	100	100	0	0%	100	0	0%
<i>If existing space, then existing space is guideline</i>							
Office Suites	61,837	51,000	10,837	18%	52,785	9,052	15%
<i>170 ASF/Staff FTE</i>							
Library	26,024	26,024	0	0%	26,024	0	0%
<i>No Standard</i>							
Physical Education & Recreation	1,992	1,992	0	0%	1,992	0	0%
<i>If existing space, then existing space is guideline</i>							
Special Use & General Use Spa	37,710	29,148	8,562	23%	31,188	6,522	17%
<i>12 ASF/Student FTE</i>							
Support Space	65,542	9,716	55,826	85%	10,396	55,146	84%
<i>4 ASF/Student FTE</i>							
TOTAL	333,528	244,288	89,240	27%	257,635	75,893	23%

Henderson Community College

Space Needs Model Comparison to Existing Space

	2006 BASE YEAR				TARGET YEAR - 2008-10		
	Actual ASF	Guideline ASF	Surplus/ (Deficit)	Percent Surplus/ (Deficit)	Guideline ASF	Surplus/ (Deficit)	Percent Surplus/ (Deficit)
	Student FTE = 1,105 Staffing FTE = 138 NSF Research Expenditures = \$0				Student FTE = 1,182 Staffing FTE = 143 NSF Research Expenditures = \$0		
Classrooms	10,130	16,575	(6,445)	(64%)	17,735	(7,605)	(75%)
<i>15 ASF/Student FTE</i>							
Teaching Laboratories	18,971	33,150	(14,179)	(75%)	35,471	(16,500)	(87%)
<i>30 ASF/Student FTE</i>							
Open Laboratories	4,280	7,735	(3,455)	(81%)	8,276	(3,996)	(93%)
<i>7 ASF/Student FTE</i>							
Research Laboratories	573	573	0	0%	573	0	0%
<i>If existing space, then existing space is guideline</i>							
Office Suites	22,620	23,460	(840)	(4%)	24,281	(1,661)	(7%)
<i>170 ASF/Staff FTE</i>							
Library	11,110	11,110	0	0%	11,110	0	0%
<i>No Standard</i>							
Physical Education & Recreation	0	0	0	N/A	0	0	N/A
<i>If existing space, then existing space is guideline</i>							
Special Use & General Use Spa	27,337	13,260	14,077	51%	14,188	13,149	48%
<i>12 ASF/Student FTE</i>							
Support Space	2,903	4,420	(1,517)	(52%)	4,729	(1,826)	(63%)
<i>4 ASF/Student FTE</i>							
TOTAL	97,924	110,283	(12,359)	(13%)	116,364	(18,440)	(19%)

Hopkinsville Community College

Space Needs Model Comparison to Existing Space

	2006 BASE YEAR				TARGET YEAR - 2008-10		
	Actual ASF	Guideline ASF	Surplus/ (Deficit)	Percent Surplus/ (Deficit)	Guideline ASF	Surplus/ (Deficit)	Percent Surplus/ (Deficit)
	Student FTE = 1,955 Staffing FTE = 177 NSF Research Expenditures = \$0				Student FTE = 2,092 Staffing FTE = 183 NSF Research Expenditures = \$0		
Classrooms	27,725	29,325	(1,600)	(6%)	31,378	(3,653)	(13%)
<i>15 ASF/Student FTE</i>							
Teaching Laboratories	25,719	58,650	(32,931)	(128%)	62,756	(37,037)	(144%)
<i>30 ASF/Student FTE</i>							
Open Laboratories	950	13,685	(12,735)	(1341%)	14,643	(13,693)	(1441%)
<i>7 ASF/Student FTE</i>							
Research Laboratories	0	0	0	N/A	0	0	N/A
<i>If existing space, then existing space is guideline</i>							
Office Suites	30,455	30,090	365	1%	31,143	(688)	(2%)
<i>170 ASF/Staff FTE</i>							
Library	13,628	13,628	0	0%	13,628	0	0%
<i>No Standard</i>							
Physical Education & Recreation	480	480	0	0%	480	0	0%
<i>If existing space, then existing space is guideline</i>							
Special Use & General Use Spa	14,586	23,460	(8,874)	(61%)	25,102	(10,516)	(72%)
<i>12 ASF/Student FTE</i>							
Support Space	8,011	7,820	191	2%	8,367	(356)	(4%)
<i>4 ASF/Student FTE</i>							
TOTAL	121,554	177,138	(55,584)	(46%)	187,497	(65,943)	(54%)

Jefferson Community & Technical College

Space Needs Model Comparison to Existing Space

	2006 BASE YEAR				TARGET YEAR - 2008-10		
	Actual ASF	Guideline ASF	Surplus/ (Deficit)	Percent Surplus/ (Deficit)	Guideline ASF	Surplus/ (Deficit)	Percent Surplus/ (Deficit)
	Student FTE = 8,035 Staffing FTE = 702 NSF Research Expenditures = \$0				Student FTE = 8,597 Staffing FTE = 727 NSF Research Expenditures = \$0		
Classrooms	106,472	120,525	(14,053)	(13%)	128,962	(22,490)	(21%)
<i>15 ASF/Student FTE</i>							
Teaching Laboratories	119,718	241,050	(121,332)	(101%)	257,924	(138,206)	(115%)
<i>30 ASF/Student FTE</i>							
Open Laboratories	29,829	56,245	(26,416)	(89%)	60,182	(30,353)	(102%)
<i>7 ASF/Student FTE</i>							
Research Laboratories	1,363	1,363	0	0%	1,363	0	0%
<i>If existing space, then existing space is guideline</i>							
Office Suites	94,551	119,340	(24,789)	(26%)	123,517	(28,966)	(31%)
<i>170 ASF/Staff FTE</i>							
Library	33,999	33,999	0	0%	33,999	0	0%
<i>No Standard</i>							
Physical Education & Recreation	0	0	0	N/A	0	0	N/A
<i>If existing space, then existing space is guideline</i>							
Special Use & General Use Spa	50,419	96,420	(46,001)	(91%)	103,169	(52,750)	(105%)
<i>12 ASF/Student FTE</i>							
Support Space	52,875	32,140	20,735	39%	34,390	18,485	35%
<i>4 ASF/Student FTE</i>							
TOTAL	489,226	701,082	(211,856)	(43%)	743,506	(254,280)	(52%)

Madisonville Community College

Space Needs Model Comparison to Existing Space

	2006 BASE YEAR				TARGET YEAR - 2008-10		
	Actual ASF	Guideline ASF	Surplus/ (Deficit)	Percent Surplus/ (Deficit)	Guideline ASF	Surplus/ (Deficit)	Percent Surplus/ (Deficit)
	Student FTE = 2,350 Staffing FTE = 273 NSF Research Expenditures = \$0				Student FTE = 2,515 Staffing FTE = 283 NSF Research Expenditures = \$0		
Classrooms	43,014	35,250	7,764	18%	37,718	5,297	12%
<i>15 ASF/Student FTE</i>							
Teaching Laboratories	61,530	70,500	(8,970)	(15%)	75,435	(13,905)	(23%)
<i>30 ASF/Student FTE</i>							
Open Laboratories	2,388	16,450	(14,062)	(589%)	17,602	(15,214)	(637%)
<i>7 ASF/Student FTE</i>							
Research Laboratories	1,000	1,000	0	0%	1,000	0	0%
<i>If existing space, then existing space is guideline</i>							
Office Suites	42,614	46,410	(3,796)	(9%)	48,034	(5,420)	(13%)
<i>170 ASF/Staff FTE</i>							
Library	10,872	10,872	0	0%	10,872	0	0%
<i>No Standard</i>							
Physical Education & Recreation	0	0	0	N/A	0	0	N/A
<i>If existing space, then existing space is guideline</i>							
Special Use & General Use Spa	38,503	28,200	10,303	27%	30,174	8,329	22%
<i>12 ASF/Student FTE</i>							
Support Space	24,929	9,400	15,529	62%	10,058	14,871	60%
<i>4 ASF/Student FTE</i>							
TOTAL	224,850	218,082	6,768	3%	230,892	ERROR	#VALUE!

Maysville Community College

Space Needs Model Comparison to Existing Space

	2006 BASE YEAR				TARGET YEAR - 2008-10		
	Actual ASF	Guideline ASF	Surplus/ (Deficit)	Percent Surplus/ (Deficit)	Guideline ASF	Surplus/ (Deficit)	Percent Surplus/ (Deficit)
	Student FTE = 1,943 Staffing FTE = 227 NSF Research Expenditures = \$0				Student FTE = 2,079 Staffing FTE = 235 NSF Research Expenditures = \$0		
Classrooms	26,425	29,145	(2,720)	(10%)	31,185	(4,760)	(18%)
<i>15 ASF/Student FTE</i>							
Teaching Laboratories	69,827	58,290	11,537	17%	62,370	7,457	11%
<i>30 ASF/Student FTE</i>							
Open Laboratories	5,041	13,601	(8,560)	(170%)	14,553	(9,512)	(189%)
<i>7 ASF/Student FTE</i>							
Research Laboratories	0	0	0	N/A	0	0	N/A
<i>If existing space, then existing space is guideline</i>							
Office Suites	26,930	38,590	(11,660)	(43%)	39,941	(13,011)	(48%)
<i>170 ASF/Staff FTE</i>							
Library	7,038	7,038	0	0%	7,038	0	0%
<i>No Standard</i>							
Physical Education & Recreation	0	0	0	N/A	0	0	N/A
<i>If existing space, then existing space is guideline</i>							
Special Use & General Use Spa	16,572	23,316	(6,744)	(41%)	24,948	(8,376)	(51%)
<i>12 ASF/Student FTE</i>							
Support Space	8,659	7,772	887	10%	8,316	343	4%
<i>4 ASF/Student FTE</i>							
TOTAL	160,492	177,752	(17,260)	(11%)	188,351	(27,859)	(17%)

Owensboro Community & Technical College

Space Needs Model Comparison to Existing Space

	2006 BASE YEAR				TARGET YEAR - 2008-10		
	Actual ASF	Guideline ASF	Surplus/ (Deficit)	Percent Surplus/ (Deficit)	Guideline ASF	Surplus/ (Deficit)	Percent Surplus/ (Deficit)
	Student FTE = 2,799 Staffing FTE = 298 NSF Research Expenditures = \$0				Student FTE = 2,995 Staffing FTE = 308 NSF Research Expenditures = \$0		
Classrooms	37,243	41,985	(4,742)	(13%)	44,924	(7,681)	(21%)
<i>15 ASF/Student FTE</i>							
Teaching Laboratories	90,253	83,970	6,283	7%	89,848	405	0%
<i>30 ASF/Student FTE</i>							
Open Laboratories	2,641	19,593	(16,952)	(642%)	20,965	(18,324)	(694%)
<i>7 ASF/Student FTE</i>							
Research Laboratories	0	0	0	N/A	0	0	N/A
<i>If existing space, then existing space is guideline</i>							
Office Suites	35,746	50,660	(14,914)	(42%)	52,433	(16,687)	(47%)
<i>170 ASF/Staff FTE</i>							
Library	17,752	17,752	0	0%	17,752	0	0%
<i>No Standard</i>							
Physical Education & Recreation	0	0	0	N/A	0	0	N/A
<i>If existing space, then existing space is guideline</i>							
Special Use & General Use Spa	17,567	33,588	(16,021)	(91%)	35,939	(18,372)	(105%)
<i>12 ASF/Student FTE</i>							
Support Space	11,053	11,196	(143)	(1%)	11,980	(927)	(8%)
<i>4 ASF/Student FTE</i>							
TOTAL	212,255	258,744	(46,489)	(22%)	273,840	(61,585)	(29%)

Somerset Community College

Space Needs Model Comparison to Existing Space

	2006 BASE YEAR				TARGET YEAR - 2008-10		
	Actual ASF	Guideline ASF	Surplus/ (Deficit)	Percent Surplus/ (Deficit)	Guideline ASF	Surplus/ (Deficit)	Percent Surplus/ (Deficit)
	Student FTE = 4,241 Staffing FTE = 357 NSF Research Expenditures = \$0				Student FTE = 4,538 Staffing FTE = 369 NSF Research Expenditures = \$0		
Classrooms	71,517	63,615	7,902	11%	68,068	3,449	5%
<i>15 ASF/Student FTE</i>							
Teaching Laboratories	152,088	127,230	24,858	16%	136,136	15,952	10%
<i>30 ASF/Student FTE</i>							
Open Laboratories	7,592	29,687	(22,095)	(291%)	31,765	(24,173)	(318%)
<i>7 ASF/Student FTE</i>							
Research Laboratories	0	0	0	N/A	0	0	N/A
<i>If existing space, then existing space is guideline</i>							
Office Suites	56,488	60,690	(4,202)	(7%)	62,814	(6,326)	(11%)
<i>170 ASF/Staff FTE</i>							
Library	15,659	15,659	0	0%	15,659	0	0%
<i>No Standard</i>							
Physical Education & Recreation	2,412	2,412	0	0%	2,412	0	0%
<i>If existing space, then existing space is guideline</i>							
Special Use & General Use Spa	26,439	50,892	(24,453)	(92%)	54,454	(28,015)	(106%)
<i>12 ASF/Student FTE</i>							
Support Space	24,052	16,964	7,088	29%	18,151	5,901	25%
<i>4 ASF/Student FTE</i>							
TOTAL	356,247	367,149	(10,902)	(3%)	389,460	(33,213)	(9%)

Southeast Kentucky Community & Technical College

Space Needs Model Comparison to Existing Space

	2006 BASE YEAR				TARGET YEAR - 2008-10		
	Actual ASF	Guideline ASF	Surplus/ (Deficit)	Percent Surplus/ (Deficit)	Guideline ASF	Surplus/ (Deficit)	Percent Surplus/ (Deficit)
	Student FTE = 2,565 Staffing FTE = 275 NSF Research Expenditures = \$0				Student FTE = 2,745 Staffing FTE = 285 NSF Research Expenditures = \$0		
Classrooms	48,466	38,475	9,991	21%	41,168	7,298	15%
<i>15 ASF/Student FTE</i>							
Teaching Laboratories	86,238	76,950	9,288	11%	82,337	3,902	5%
<i>30 ASF/Student FTE</i>							
Open Laboratories	21,294	17,955	3,339	16%	19,212	2,082	10%
<i>7 ASF/Student FTE</i>							
Research Laboratories	0	0	0	N/A	0	0	N/A
<i>If existing space, then existing space is guideline</i>							
Office Suites	39,348	46,750	(7,402)	(19%)	48,386	(9,038)	(23%)
<i>170 ASF/Staff FTE</i>							
Library	15,419	15,419	0	0%	15,419	0	0%
<i>No Standard</i>							
Physical Education & Recreation	0	0	0	N/A	0	0	N/A
<i>If existing space, then existing space is guideline</i>							
Special Use & General Use Spa	33,994	30,780	3,214	9%	32,935	1,059	3%
<i>12 ASF/Student FTE</i>							
Support Space	35,721	10,260	25,461	71%	10,978	24,743	69%
<i>4 ASF/Student FTE</i>							
TOTAL	280,480	236,589	43,891	16%	250,435	30,045	11%

West Kentucky Community & Technical College

Space Needs Model Comparison to Existing Space

	2006 BASE YEAR				TARGET YEAR - 2008-10		
	Actual ASF	Guideline ASF	Surplus/ (Deficit)	Percent Surplus/ (Deficit)	Guideline ASF	Surplus/ (Deficit)	Percent Surplus/ (Deficit)
	Student FTE = 3,863 Staffing FTE = 343 NSF Research Expenditures = \$0				Student FTE = 4,133 Staffing FTE = 355 NSF Research Expenditures = \$0		
Classrooms	68,695	57,945	10,750	16%	62,001	6,694	10%
<i>15 ASF/Student FTE</i>							
Teaching Laboratories	108,968	115,890	(6,922)	(6%)	124,002	(15,034)	(14%)
<i>30 ASF/Student FTE</i>							
Open Laboratories	3,723	27,041	(23,318)	(626%)	28,934	(25,211)	(677%)
<i>7 ASF/Student FTE</i>							
Research Laboratories	0	0	0	N/A	0	0	N/A
<i>If existing space, then existing space is guideline</i>							
Office Suites	57,245	58,310	(1,065)	(2%)	60,351	(3,106)	(5%)
<i>170 ASF/Staff FTE</i>							
Library	11,621	11,621	0	0%	11,621	0	0%
<i>No Standard</i>							
Physical Education & Recreation	11,405	11,405	0	0%	11,405	0	0%
<i>If existing space, then existing space is guideline</i>							
Special Use & General Use Spa	26,606	46,356	(19,750)	(74%)	49,601	(22,995)	(86%)
<i>12 ASF/Student FTE</i>							
Support Space	18,295	15,452	2,843	16%	16,534	1,761	10%
<i>4 ASF/Student FTE</i>							
TOTAL	306,558	344,020	(37,462)	(12%)	364,449	(57,891)	(19%)