

FCR 20

Office of the President
June 14, 2005

Members, Board of Trustees:

2006-08 CAPITAL REQUEST

Recommendation: that the Board of Trustees approve the 2006-08 Capital Request for submission to the Council on Postsecondary Education, and that the Board authorize the President to adjust the request, as needed, in response to the Council's capital recommendations for the public postsecondary education institutions.

Background: The 2006-08 Capital Request is a result of a comprehensive capital planning process guided by the University's 2003-2006 Strategic Plan, *The Dream and the Challenge*. The request is consistent with the Campus Physical Development Plan, a 50-year growth plan aligned with the goals of House Bill 1. Separate requests are included for the University and the University Hospital. The request includes all capital and information technology projects estimated to cost \$400,000 or more; equipment estimated to cost \$100,000 or more; and leases valued at \$200,000 or more, regardless of fund source. A summary of the request, which lists 553 capital projects, equipment and information technology projects at an estimated cost of \$3 billion, is attached. Brief descriptions of the top 25 projects also are provided.

Action taken: Approved Disapproved Other _____

**University of Kentucky
2006-08 Capital Request
Select Project Descriptions**

1. Construct Biological/Pharmaceutical Complex - Phase II

242,000 gross sq. ft.	State Bonds	\$79,892,000
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This is Phase II of the Biological –Pharmaceutical Complex. Phase I, authorized in 2004-06, will construct the shelled building and Phase II will complete the facility through fit-up of the shelled space. This new building will provide the College of Pharmacy with a state-of-the-art teaching and research facility.

Research conducted in this new facility will address health problems that disproportionately affect Kentuckians - including cancer, heart disease, diabetes, and lung disease - by focusing on drug discovery. The new facility also will enable the College to increase the enrollment in both the professional degree program and the graduate program by thirty percent.

2. Construct Patient Care Facility - Phase II

745,000 gross sq. ft.	Agency Bonds	\$150,000,000
	Agency Funds	<u>25,000,000</u>
	Total	\$175,000,000

This is Phase II of the most significant upcoming capital project for the University Hospital. The facility will have inpatient beds, possibly including intensive care beds, ancillary support services and a new Emergency Department.

3. Construct Gatton Building Complex

252,500 gross sq. ft.	State Bonds	\$62,235,000
	Private Gifts	<u>38,837,000</u>
	Total	\$101,072,000

The complex will consist of three buildings connected by common areas. The Classroom Building will consist of tiered and flat classrooms furnished with high technology, computer/video and projection systems, and classroom labs. The building will also house the Business Information Center, the Library, and the Undergraduate and Graduate Advising centers.

The Faculty/Administration Building will consist of office space for faculty, teaching assistants, and administration. The Business Outreach Building will consist of the College’s service units, the Professional Development Center, E-Commerce Lab, Von Allmen Center for Entrepreneurship, Center for Labor, research labs, and a large auditorium.

**University of Kentucky
2006-08 Capital Request
Select Project Descriptions, *continued***

The purpose of this building is to accommodate the College's enrollment increases and expanding research and service programs, including the Research Challenge Trust Fund research labs. The current Business and Economic Complex will be used to accommodate research and educational needs in high priority social science programs.

4. Construct Law School Building

213,000 gross sq. ft.	State Bonds	\$70,161,000
	Private Gifts	<u>14,920,000</u>
	Total	\$85,081,000

The current College of Law building is quantitatively and qualitatively insufficient to support the education program. The Association of American Law Schools has informed the University that future AALS accreditation evaluations will "pay particular attention" to solving physical facility problems at the College. For example, the College has special functional requirements for teaching courtroom space and for secure clinical areas to ensure client confidentiality. The new facility will provide additional and reconfigured classrooms to support modern teaching techniques, as well as additional space for the library, faculty and administrative offices, student activities, and the clinic.

5. Construct Bio-Medical Research Building

200,000 gross sq. ft.	State Bonds	\$95,000,000
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This new facility will house the University's biomedical and bioterrorism research. The facility will contain a wet-bench research laboratory, lab support space, and administrative offices. This building will house 70 faculty, 220 postdoctoral fellows and research associates, and 70 graduate students.

6. Construct Medicine/Dentistry Building

500,000 gross sq. ft.	State Bonds	\$202,410,000
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This new College of Medicine and College of Dentistry Building will house classrooms, faculty and administrative offices, student support and study spaces, meeting rooms, student lounges, student locker rooms, food service, student recreational space, research labs, lab support spaces, and the Medical Center Library.

**University of Kentucky
2006-08 Capital Request
Select Project Descriptions, *continued***

7. Construct Digital Technologies Building

120,000 gross sq. ft.	State Bonds	\$47,161,000
	Private Gifts	<u>6,410,000</u>
	Total	\$53,571,000

This project will construct a new facility for the Department of Computer Science and the Department of Electrical and Computer Engineering to accommodate emerging technologies in high-speed computing, digital signals and nanotechnology.

8. Expand Chemistry Physics Building

167,500 gross sq. ft.	State Bonds	\$77,059,000
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This project will construct new wings on the west and south sides of the building and will include a roof top astronomical observatory. The expansion will better accommodate the expanding research needs of the Department of Physics and Astronomy and the Department of Chemistry by providing additional and more up-to-date research laboratories. The astronomical observatory will provide over 800 astronomy students per semester a more complete educational experience and will be available for community and public school use.

9. Expand and Upgrade the Livestock Disease Diagnostic Center – Phase II

22,000 gross sq. ft.	State Bonds	\$13,500,000
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This is Phase II of the Livestock Disease Diagnostic Center. The 2005 General Assembly provided \$8.5 million of state bonds for Phase I. The completed facility will provide additional space for animal postmortem examinations to accommodate increased large animal necropsy loads. New space also is needed to add molecular biology/special procedures capabilities to the laboratory. Enhanced biosecurity of entry, storage, and disposal of carcasses is essential. Finally, dedicated space is needed for equine and bovine reproductive diagnosis.

10. Improve Life Safety Project Pool

State Bonds	\$4,650,000
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This project will involve various measures in existing buildings, including modifications to space, equipment and building systems, and materials for the purpose of minimizing risks to human health and safety.

11. Research Equipment Replacement Program

State Bonds	\$25,000,000
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It is critical that the University periodically replace existing and acquire new equipment as part of the infrastructure necessary to pursue programs of research that benefit Kentuckians.

**University of Kentucky
2006-08 Capital Request
Select Project Descriptions, *continued***

12. Upgrade/Modify Coldstream Facilities

Various	State Bonds	\$10,000,000
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The Coldstream Research Campus anticipates that its University-owned facilities (roofs, roads, grounds, utilities, or other infrastructure elements) will require upgrading/modification to meet the needs of the Research Campus's constituents. In order for Coldstream to be successful as a research and economic development enterprise, the University must have the flexibility to enter into contractual arrangements with commercial and private corporations desiring to locate at Coldstream in a timely manner.

13. Renovate Lab & Support Space in Med Science

30,769 gross sq. ft.	State Bonds	\$9,500,000
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This project will renovate the Medical Sciences Building. The work will include upgrades to labs, lab support spaces, corridors, restrooms, classrooms, and offices. The work will also include upgrades to the electrical, plumbing, mechanical, and communication systems. Other deficiencies will be addressed including emergency eyewash/showers and asbestos abatement.

14. Expand Bio-safety Laboratory in Med Science

17,486 gross sq. ft.	State Bonds	\$25,500,000
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This project will renovate the sixth floor of the Medical Sciences Building into Bio-Safety Level-3 laboratories for infectious disease research. In addition to laboratories, the project includes support space such as an autoclave facility, animal rooms, and staff changing and decontamination areas.

15. Expand Memorial Coliseum

101,581 gross sq. ft.	Agency Bonds	\$20,500,000
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Agency bonds will be requested to finance the construction of the 101,581 gross square foot Basketball Practice Facility project while gifts and pledges are received over a number of years. The construction of the facility was authorized by the 2005 General Assembly.

16. Expand Pence Hall

20,000 gross sq. ft.	State Bonds	\$2,510,000
	Private Gifts	<u>4,300,000</u>
	Total	\$6,810,000

This project will construct an addition to Pence Hall that will include class labs (studios), faculty offices, and student support spaces. The new space will be used to consolidate the College of Design.

**University of Kentucky
2006-08 Capital Request
Select Project Descriptions, *continued***

17. Construct Research Building

200,000 gross sq. ft.	State Bonds	\$95,000,000
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This project involves construction of a new research building to further the University's research activities related to the goals of House Bill 1.

18. Renovate Blazer Hall Cafeteria

9,900 gross sq. ft.	Agency Bonds	\$3,010,000
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This project will complete the renovation of dining space in Blazer Hall.

19. Construct Psychology Building

72,000 gross sq. ft.	State Bonds	\$29,651,000
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This project will construct a new Psychology Building that will include classrooms, class labs, offices, research space, and support space.

20. Finance/Renovate Coldstream Center Building

163,380 gross sq. ft.	Agency Bonds	\$20,000,000
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The Coldstream Research Campus anticipates that renovations will be needed to fit-up/renovate spaces for commercial occupants leasing portions of the facility. The related debt service will be incorporated into the lease rates. The project includes long-term financing of the purchase of the facility.

21. Renovate Vivarium in Central DLAR Facility

8,400 gross sq. ft.	State Bonds	\$1,730,000
	Federal Funds	<u>700,000</u>
	Total	\$2,430,000

This project will renovate the cage washing area, install a robotic cage washing system, and upgrade spaces to animal procedure rooms in the vivarium in the central DLAR facility.

22. Renovate Sections of Funkhouser

70,289 gross sq. ft.	State Bonds	\$20,059,000
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This project will renovate sections of the Funkhouser Building into a centralized student services facility that will provide students with one-stop service for all of their administrative needs. This also will provide opportunities for the University to improve enrollment procedures while minimizing the staffing needed for these operations.

**University of Kentucky
2006-08 Capital Request
Select Project Descriptions, *continued***

23. Install HVAC in Keeneland Hall

78,480 gross sq. ft. Agency Bonds \$7,013,000

This project will install a center HVAC system in Keeneland Hall, which was constructed in 1954.

24. Renovate Running Track

Agency Bonds \$2,500,000

This project will renovate the running track surface and upgrade the running track bleachers.

25. Construct Hagan Baseball Stadium Clubhouse

10,000 gross sq. ft. Agency Bonds \$4,000,000

The project would construct a new baseball stadium clubhouse that includes a locker/shower/player lounge, and coaches' and support staff offices. The project also includes construction of an attached, indoor fielding/hitting area. The facility would be located adjacent to the current Baseball playing field.

**University of Kentucky
2006-2008 Capital Request**

Priority	Title	Scope	Proposed Fund Source					Other Funds (Private)
			State General Funds	State Bonds	Agency Funds	Agency Bonds	Federal Funds	
1	Construct Biological/Pharmaceutical Complex Phase II	79,892,000	-	79,892,000	-	-	-	-
2	Construct Patient Care Facility Phase II	175,000,000	-	-	25,000,000	150,000,000	-	-
3	Construct Gatton Building Complex	101,072,000	-	62,235,000	-	-	-	38,837,000
4	Construct Law School Building	85,081,000	-	70,161,000	-	-	-	14,920,000
5	Construct Bio-Medical Research Building	95,000,000	-	95,000,000	-	-	-	-
6	Construct Medicine/Dentistry Building	202,410,000	-	202,410,000	-	-	-	-
7	Construct Digital Technologies Building	53,571,000	-	47,161,000	-	-	-	6,410,000
8	Expand Chemistry Physics Building	77,059,000	-	77,059,000	-	-	-	-
9	Expand & Upgrade LDDC - Phase II	13,500,000	-	13,500,000	-	-	-	-
10	Improve Life Safety Project Pool	4,650,000	-	4,650,000	-	-	-	-
11	Research Equipment Replacement Program	25,000,000	-	25,000,000	-	-	-	-
12	Upgrade/Modify Coldstream Facilities	10,000,000	-	10,000,000	-	-	-	-
13	Renovate Lab & Support Space in Med Science	9,500,000	-	9,500,000	-	-	-	-
14	Expand Bio-safety Laboratory in Med Science	25,500,000	-	21,500,000	-	-	4,000,000	-
15	Expand Memorial Coliseum	20,500,000	-	-	-	20,500,000	-	-
16	Expand Pence Hall	6,810,000	-	2,510,000	-	-	-	4,300,000
17	Construct Research Building	95,000,000	-	95,000,000	-	-	-	-
18	Renovate Blazer Hall Cafeteria	3,010,000	-	-	-	3,010,000	-	-
19	Construct Psychology Building	29,651,000	-	29,651,000	-	-	-	-
20	Finance/Renovate Coldstream Center Building	20,000,000	-	20,000,000	-	-	-	-
21	Renovate Vivarium in Central DLAR Facility	2,430,000	-	-	1,730,000	-	700,000	-
22	Renovate Sections of Funkhouser	20,059,000	-	20,059,000	-	-	-	-
23	Install HVAC in Keeneland Hall	7,013,000	-	-	-	7,013,000	-	-
24	Renovate Running Track	2,500,000	-	-	-	2,500,000	-	-
25	Construct Hagan Baseball Stadium Clubhouse	4,000,000	-	-	-	4,000,000	-	-
26	Renovate Façade - Agriculture Building North	6,100,000	-	6,100,000	-	-	-	-
27	Upgrade Pharm. Fume Hoods I - Life Safety	5,040,000	-	5,040,000	-	-	-	-
28	Construct Environ. Sciences Facilities	44,793,000	-	44,793,000	-	-	-	-
29	Renovate 3rd Floor Little Library	2,513,000	-	2,513,000	-	-	-	-
30	Renovate Lab for Coating and Surface Inspection	8,000,000	-	-	8,000,000	-	-	-
31	Upgrade Elevator Controls in Nursing Building	740,000	740,000	-	-	-	-	-
32	Upgrade Fume Hoods TH Morgan - Life Safety	3,188,000	-	3,188,000	-	-	-	-
33	Upgrade HVAC - CAER Ph. III - Life Safety	910,000	910,000	-	-	-	-	-
34	Improve IAQ - Phase I - Life Safety	500,000	500,000	-	-	-	-	-
35	Abate Asbestos LC II - Life Safety	500,000	500,000	-	-	-	-	-
36	Renovate Complex Commons	10,400,000	-	-	-	10,400,000	-	-

**University of Kentucky
2006-2008 Capital Request**

Priority	Title	Scope	Proposed Fund Source					Other Funds (Private)	
			State General Funds	State Bonds	Agency Funds	Agency Bonds	Federal Funds		
37	Renovate Student Center Food Court	1,643,000	-	-	-	-	1,643,000	-	-
38	Renovate K-Lair Building	4,650,000	-	-	-	-	4,650,000	-	-
39	Renovate SECAT Building at Coldstream	2,000,000	-	2,000,000	-	-	-	-	-
40	Renovate PSC Building	750,000	-	-	750,000	-	-	-	-
41	Renovate COM Administrative Offices	1,200,000	-	1,200,000	-	-	-	-	-
42	Construct University Student Center	88,776,000	-	87,156,000	1,620,000	-	-	-	-
43	Construct University Press Facility	2,950,000	-	-	-	2,950,000	-	-	-
44	Lease/Purchase ERP System - Phase II	20,000,000	-	-	20,000,000	-	-	-	-
45	Seal/Waterproof Commonwealth Stadium Concrete	2,500,000	-	-	-	-	-	-	2,500,000
46	Install Scoreboards Memorial Col./Hagan Stadium	1,500,000	-	-	1,500,000	-	-	-	-
47	Improve Accessibility Project Pool	437,000	437,000	-	-	-	-	-	-
48	Purchase Pharmaceutical Analysis System	200,000	200,000	-	-	-	-	-	-
49	Expand Kastle Hall Vivarium	4,505,000	-	4,505,000	-	-	-	-	-
50	Extend Virginia Avenue	4,000,000	-	-	4,000,000	-	-	-	-
51	Purchase PET Scanner	1,500,000	-	1,500,000	-	-	-	-	-
52	Upgrade the Vivarium in Sanders Brown Building	6,720,000	-	-	3,360,000	-	-	3,360,000	-
53	Lease Purchase High Performance Research Computing	6,500,000	-	-	6,500,000	-	-	-	-
54	Expand Cancer Infusion Suites	1,964,000	-	-	1,964,000	-	-	-	-
55	Replace Memorial Coliseum Playing Surface	725,000	-	-	-	-	-	-	725,000
56	Renovate King Library South - 1930 Section	17,901,000	-	17,901,000	-	-	-	-	-
57	Renovate DLAR Quarantine Facility at Spindletop	2,720,000	-	2,720,000	-	-	-	-	-
58	Expand/Renovate Art Museum in Singletary Center	23,966,000	-	23,966,000	-	-	-	-	-
59	Expand Ophthalmology Clinic	3,100,000	-	-	3,100,000	-	-	-	-
60	Paint Commonwealth Stadium Steel	750,000	-	-	750,000	-	-	-	-
61	Renovate Labs in Pharmacy Building	4,000,000	-	2,000,000	-	-	-	2,000,000	-
62	Expand KGS Well Sample & Core Repository	4,310,000	-	4,310,000	-	-	-	-	-
63	Lease Purchase Large Scale Computing	3,500,000	-	-	3,500,000	-	-	-	-
64	Expand Outpatient Radiology	2,000,000	-	-	2,000,000	-	-	-	-
65	Renovate Soccer/Softball Facilities	1,400,000	-	-	1,400,000	-	-	-	-
66	Renovate Practice Instruction Space in Pharmacy	4,310,000	-	3,310,000	-	-	-	-	1,000,000
67	Upgrade Pilot-scale Mineral Processing Facility	600,000	600,000	-	-	-	-	-	-
68	Lease Purchase Enterprise Storage System	1,200,000	-	-	1,200,000	-	-	-	-

**University of Kentucky
2006-2008 Capital Request**

Priority	Title	Scope	Proposed Fund Source					Other Funds (Private)
			State General Funds	State Bonds	Agency Funds	Agency Bonds	Federal Funds	
69	Renovate Hospital Nursing Units	2,000,000	-	-	2,000,000	-	-	-
70	Construct Track and Field Facility	7,139,000	-	-	-	-	-	7,139,000
71	Renovate Outpatient Clinic in Kentucky Clinic	2,930,000	-	-	-	2,930,000	-	-
72	Expand CAER Laboratories	4,450,000	-	4,450,000	-	-	-	-
73	Lease Purchase UPS System	941,000	-	-	941,000	-	-	-
74	Renovate Hospital Cafeteria	631,000	-	-	631,000	-	-	-
75	Renovate Memorial Coliseum	4,731,000	-	-	4,731,000	-	-	-
76	Renov. Graduate Edu. & Research Space in Nursing	1,700,000	-	1,700,000	-	-	-	-
77	Purchase Hydrocarbon Analysis System	120,000	120,000	-	-	-	-	-
78	Lease Purchase Campus Infrastructure Upgrade	3,500,000	-	-	3,500,000	-	-	-
79	Fit Up Gill Bldg. Ground Floor	1,250,000	-	-	1,250,000	-	-	-
80	Construct Commonwealth Stadium Suite Addition	2,300,000	-	-	2,300,000	-	-	-
81	Renovate Koinonia House	2,715,000	-	2,715,000	-	-	-	-
82	Lab Security Systems Project Pool	500,000	500,000	-	-	-	-	-
83	Upgrade Clinical Services	2,000,000	-	-	2,000,000	-	-	-
84	Construct Horticulture Research & Ed. Facilities	1,600,000	-	-	1,600,000	-	-	-
85	Purchase High Res. Optical Microscope	110,000	110,000	-	-	-	-	-
86	Install Emergency Generator Computing Facility	500,000	500,000	-	-	-	-	-
87	Upgrade Outpatient Services	2,000,000	-	-	2,000,000	-	-	-
88	Renovate Bowman Hall	10,089,000	-	10,089,000	-	-	-	-
89	Purchase Environmental Scanning Probe Microscope	480,000	480,000	-	-	-	-	-
90	Acquire Land	15,000,000	-	-	15,000,000	-	-	-
91	Upgrade Hospital Data Network	826,000	-	-	826,000	-	-	-
92	Renovate Reynolds Building	15,525,000	-	15,525,000	-	-	-	-
93	Purchase Laser Ablation Sampling Sys.	200,000	200,000	-	-	-	-	-
94	Replace Air Handling Units Central Computing Fac	600,000	600,000	-	-	-	-	-
95	Replace Hospital Mainframe Computer	800,000	-	-	800,000	-	-	-
96	Purchase Pharmaceutical Development Instrument	183,000	183,000	-	-	-	-	-
97	Purchase FTIR Microscope with mapping	105,000	105,000	-	-	-	-	-
98	Construct New Housing	71,420,000	-	-	-	71,420,000	-	-
99	Expand Hospital Data Storage	600,000	-	-	600,000	-	-	-
100	Purchase Common Romm Package	250,000	250,000	-	-	-	-	-

**University of Kentucky
2006-2008 Capital Request**

Priority	Title	Scope	Proposed Fund Source					Other Funds (Private)
			State General Funds	State Bonds	Agency Funds	Agency Bonds	Federal Funds	
101	Purchase Hi-resolution FTIR Imaging System	160,000	160,000	-	-	-	-	-
102	Lease Purchase Data Warehouse	600,000	-	-	600,000	-	-	-
103	Expand Kentucky Clinic Network	800,000	-	-	800,000	-	-	-
104	Renovate Taylor Education Building	52,405,000	-	52,405,000	-	-	-	-
105	Purchase ESCA-X-ray Photoelectron Micro.	400,000	400,000	-	-	-	-	-
106	Construct Parking Structure - Central Campus	25,139,000	-	-	-	25,139,000	-	-
107	Install Perioperative Information Management System	1,200,000	-	-	1,200,000	-	-	-
108	Purchase Open MRI Unit	800,000	800,000	-	-	-	-	-
109	Purchase MRI Equipment	2,000,000	-	2,000,000	-	-	-	-
110	Construct Parking Structure - North Campus	25,304,000	-	-	-	25,304,000	-	-
111	Install Fetal Monitoring Information System	1,200,000	-	-	1,200,000	-	-	-
112	Purchase Microscope	165,000	165,000	-	-	-	-	-
113	Lease Purchase Tape Library	500,000	-	-	500,000	-	-	-
114	Implement Medication Bar Coding System	1,750,000	-	-	1,750,000	-	-	-
115	Expand Grehan Journalism Building	15,782,000	-	15,782,000	-	-	-	-
116	Construct New Alumni Center	17,344,000	-	-	-	-	-	17,344,000
117	Upgrade PACS System	2,000,000	-	-	2,000,000	-	-	-
118	Purchase Upgraded Integrated Library System	700,000	700,000	-	-	-	-	-
119	Renovate Central Computing Facility	2,811,000	-	2,811,000	-	-	-	-
120	Replace Radiology Information System (QuadRIS replacement)	2,000,000	-	-	2,000,000	-	-	-
121	Expand Animal Science Research Center - Phase II	23,184,000	-	23,184,000	-	-	-	-
122	Lease Purchase Fire Suppression Upgrade	1,000,000	-	-	1,000,000	-	-	-
123	Implement On-Site Digital Radiology Archive	700,000	-	-	700,000	-	-	-
124	Renovate Slone Building	9,089,000	-	9,089,000	-	-	-	-
125	Purchase Police Communications Equipment	600,000	600,000	-	-	-	-	-
126	Implement PACS System in Hospital O.R.	800,000	-	-	800,000	-	-	-
127	Purchase Electron Spin Resonance Instr.	320,000	320,000	-	-	-	-	-
128	Lease Purchase Network Security Hardware	1,500,000	-	-	1,500,000	-	-	-
129	Implement Automated Bed Management System	1,000,000	-	-	1,000,000	-	-	-
130	Fit-Up Education Space in Health Science Bldg.	1,000,000	-	1,000,000	-	-	-	-
131	Replace Steam and Condensate Pipe	5,500,000	-	5,500,000	-	-	-	-
132	Upgrade Global Ventilation Controls - Hospital	3,000,000	-	-	3,000,000	-	-	-
133	Purchase High Res Transmission Electron Microscope	2,500,000	-	-	-	-	2,500,000	-

**University of Kentucky
2006-2008 Capital Request**

Priority	Title	Scope	Proposed Fund Source					
			State General Funds	State Bonds	Agency Funds	Agency Bonds	Federal Funds	Other Funds (Private)
134	Lease Purchase Telephone Switch Convergence	12,000,000	-	-	12,000,000	-	-	-
135	Expand Surgical Services - Hospital	4,545,000	-	-	4,545,000	-	-	-
136	Purchase Digital Media Distribution System	186,000	186,000	-	-	-	-	-
137	Lease Purchase Unix Cluster	600,000	-	-	600,000	-	-	-
138	Purchase/Lease Ambulance	180,000	-	-	180,000	-	-	-
139	Purchase Studio Recording Equipment	113,000	113,000	-	-	-	-	-
140	Purchase Garbage Truck Front Loader	175,000	175,000	-	-	-	-	-
141	Create Universal Nursing Unit - Hospital	1,180,000	-	-	1,180,000	-	-	-
142	Renovate College of Public Health Building	6,057,000	-	6,057,000	-	-	-	-
143	Lease Purchase Video Switch Expansion	250,000	-	-	250,000	-	-	-
144	Construct Facilities Support Bldg - Hospital	14,728,000	-	-	14,728,000	-	-	-
145	Purchase Scanning Electron Microscope	700,000	350,000	-	-	-	350,000	-
146	Replace Law Building Marble Facade	930,000	930,000	-	-	-	-	-
147	Purchase Angiography Unit	1,740,000	-	-	1,740,000	-	-	-
148	Purchase Integrated Imaging System	130,000	130,000	-	-	-	-	-
149	Replace Central Facilities Management System	3,500,000	-	3,500,000	-	-	-	-
150	Purchase Angiography Unit	1,276,000	-	-	1,276,000	-	-	-
151	Purchase DNA Microarray Facility	300,000	300,000	-	-	-	-	-
152	Replace Chemistry Physics Ductwork	2,200,000	-	2,200,000	-	-	-	-
153	Upgrade Outpt Surgical Suite - Hospital	2,500,000	-	-	2,500,000	-	-	-
154	Purchase Three Ultrasound Units	450,000	450,000	-	-	-	-	-
155	Replace Central Fire Alarm System	2,500,000	-	2,500,000	-	-	-	-
156	Purchase Gamma Knife	2,330,000	-	-	2,330,000	-	-	-
157	Purchase Focused Ion Beam Machine (FIB)	500,000	250,000	-	-	-	250,000	-
158	Improve Central Heating Plant	4,860,000	-	4,860,000	-	-	-	-
159	Modify Nursing Unit XI - Hospital	1,390,000	-	-	1,390,000	-	-	-
160	Purchase Network Infrastructure Restructuring	160,000	160,000	-	-	-	-	-
161	Purchase Cardiac Cath. Image Mgmt. Sys.	957,000	-	-	957,000	-	-	-
162	Construct Multi-Care Clinic Building	28,452,000	-	-	28,452,000	-	-	-
163	Improve Storm Sewer Funkhouser	1,225,000	-	1,225,000	-	-	-	-
164	Modify Nursing Unit XII - Hospital	4,806,000	-	-	4,806,000	-	-	-
165	Purchase GIS Remote Sensing Teaching Lab	160,000	160,000	-	-	-	-	-
166	Install Chilled Water Pipe-Clg 2 to Pit	1,500,000	-	1,500,000	-	-	-	-
167	Purchase Radiation Therapy Unit Upgrade	400,000	-	-	400,000	-	-	-
168	Purchase 500 MHz NMR Spectrometers	1,000,000	-	1,000,000	-	-	-	-
169	Install Cooling Secondary Pumping	2,800,000	-	2,800,000	-	-	-	-
170	Construct Imaging Facility - Hospital	10,079,000	-	-	10,079,000	-	-	-
171	Purchase Automated DNA Sequencer	130,000	130,000	-	-	-	-	-

**University of Kentucky
2006-2008 Capital Request**

Priority	Title	Scope	Proposed Fund Source					Other Funds (Private)
			State General Funds	State Bonds	Agency Funds	Agency Bonds	Federal Funds	
172	Replace Cooling Plant Chillers	6,000,000	-	6,000,000	-	-	-	-
173	Purchase Biplane Angiography	1,160,000	-	-	1,160,000	-	-	-
174	Purchase Redundant Disk Server System	170,000	170,000	-	-	-	-	-
175	Replace Master Clock and Bell System	1,750,000	-	1,750,000	-	-	-	-
176	Upgrade Cancer Ctr Radiologic Svcs - Hospital	6,000,000	-	-	6,000,000	-	-	-
177	Purchase High Resolution Laser System	350,000	350,000	-	-	-	-	-
178	Repair Concrete Phase I General Campus	750,000	750,000	-	-	-	-	-
179	Purchase Nuclear Medicine Camera	1,000,000	-	-	1,000,000	-	-	-
180	Renovate Imaging Center in Ky Clinic	4,590,000	-	-	-	4,590,000	-	-
181	Repair Blacktop Phase I General Campus	750,000	750,000	-	-	-	-	-
182	Construct Cancer Urgent Treatment Fac - Hospital	12,728,000	-	-	12,728,000	-	-	-
183	Purchase Confocal Microscope	250,000	250,000	-	-	-	-	-
184	Upgrade Electrical Substation	4,500,000	-	4,500,000	-	-	-	-
185	Purchase Epilepsy Monitoring System	500,000	-	-	500,000	-	-	-
186	Purchase Cryoprobe for a 600 MHz NMR	200,000	200,000	-	-	-	-	-
187	Install Chilled Water Pipe To South Campus	6,000,000	-	6,000,000	-	-	-	-
188	Upgrade Surgical Suite - Hospital	2,945,000	-	-	2,945,000	-	-	-
189	Purchase HPLC	145,000	145,000	-	-	-	-	-
190	Install Chilled Water Additions General Campus	1,100,000	-	1,100,000	-	-	-	-
191	Purchase Open MRI Unit	1,000,000	-	-	1,000,000	-	-	-
192	Purchase Facscan for Flow Cytometry	140,000	140,000	-	-	-	-	-
193	Replace High Voltage Wiring	775,000	775,000	-	-	-	-	-
194	Construct Radiation Medicine Facility - Hospital	6,069,000	-	-	6,069,000	-	-	-
195	Purchase Fluorescent Cell Sorter	200,000	200,000	-	-	-	-	-
196	Replace McVey Hall HVAC	3,520,000	-	3,520,000	-	-	-	-
197	Purchase Radiology Information System	800,000	-	-	800,000	-	-	-
198	Purchase Laser Photoelectron System	280,000	280,000	-	-	-	-	-
199	Replace Mathews Building HVAC	1,438,000	-	1,438,000	-	-	-	-
200	Upgrade Transport Systems V - Hospital	800,000	-	-	800,000	-	-	-
201	Purchase Dedicated Supercomputer	330,000	330,000	-	-	-	-	-
202	Replace HVAC Slone Building	2,917,000	-	2,917,000	-	-	-	-
203	Purchase RIS (Quadris) Upgrade	500,000	-	-	500,000	-	-	-
204	Purchase Gas-Source Isotope-Ratio Mass Spect	100,000	100,000	-	-	-	-	-
205	Replace HVAC Kastle Hall	3,100,000	-	3,100,000	-	-	-	-
206	Expand Operating Room Suites - Hospital	3,559,000	-	-	3,559,000	-	-	-
207	Purchase Physiology Workstation	101,000	101,000	-	-	-	-	-
208	Replace Fine Arts HVAC	4,500,000	-	4,500,000	-	-	-	-

**University of Kentucky
2006-2008 Capital Request**

Priority	Title	Scope	Proposed Fund Source					Other Funds (Private)
			State General Funds	State Bonds	Agency Funds	Agency Bonds	Federal Funds	
209	Purchase C-Arm X-Ray Unit	275,000	-	-	275,000	-	-	-
210	Purchase DNA Sequencer	135,000	135,000	-	-	-	-	-
211	Replace Three Elevators MI King South	1,130,000	-	1,130,000	-	-	-	-
212	Purchase C-Arm X-Ray Unit	440,000	-	-	440,000	-	-	-
213	Purchase Ultra High Vacuum System	250,000	250,000	-	-	-	-	-
214	Renovate Barker Hall	7,605,000	-	7,605,000	-	-	-	-
215	Upgrade Building/Site IV - Hospital	800,000	-	-	800,000	-	-	-
216	Add Centralized Emergency Generator	5,542,000	-	5,542,000	-	-	-	-
217	Purchase Cardiac Ultrasound	1,600,000	-	-	1,600,000	-	-	-
218	Purchase 300 MHz Console	300,000	300,000	-	-	-	-	-
219	Expand Plant Capacity Infrastructure	25,500,000	-	25,500,000	-	-	-	-
220	Upgrade HVAC II - Hospital	3,500,000	-	-	3,500,000	-	-	-
221	Renovate Imaging Center, I	706,000	-	-	706,000	-	-	-
222	Purchase CR PAC Server	275,000	-	-	275,000	-	-	-
223	Purchase Shared Desktop Environment	250,000	250,000	-	-	-	-	-
224	Replace Holmes Elevator	740,000	-	-	-	740,000	-	-
225	Construct Radiation Med Facility II - Hospital	2,955,000	-	-	2,955,000	-	-	-
226	Construct Library Depository Facility	6,415,000	-	2,915,000	-	-	3,500,000	-
227	Lease Purchase UK/UofL/Frankfort Research Network	6,000,000	-	-	6,000,000	-	-	-
228	Purchase Electrophysiology Lab	5,800,000	-	-	5,800,000	-	-	-
229	Purchase Thermal Ionization Mass Spectrometer	650,000	650,000	-	-	-	-	-
230	Lease Purchase ERP System	40,000,000	-	-	40,000,000	-	-	-
231	Upgrade Utility Systems VI - Hospital	1,500,000	-	-	1,500,000	-	-	-
232	Purchase DNA Sequencer	125,000	125,000	-	-	-	-	-
233	Replace Steam Line MC Htg - Hosp Drive Pit 2	2,114,000	-	2,114,000	-	-	-	-
234	Purchase EMG Unit	250,000	-	-	250,000	-	-	-
235	Renovate Research Labs in Med Center, III	2,000,000	-	2,000,000	-	-	-	-
236	Replace Steam Line Lime Tunnel - Main Gate Pit	3,100,000	-	3,100,000	-	-	-	-
237	Purchase Filmless Radiation System	150,000	-	-	150,000	-	-	-
238	Purchase DNA Chip Analysis System	160,000	160,000	-	-	-	-	-
239	Replace Steam Line Lime Tunnel - POT Tunnel	1,060,000	-	1,060,000	-	-	-	-
240	Replace AHU I - Hospital	16,165,000	-	-	16,165,000	-	-	-
241	Renovate Research Labs in Med Center, I	1,500,000	-	1,500,000	-	-	-	-
242	Install Steam Line BBSRB - Old Main Gate Pit	6,865,000	-	6,865,000	-	-	-	-
243	Purchase Scanning Dosimetry System	100,000	-	-	100,000	-	-	-
244	Purchase HPLC Mass Spectrometer	400,000	400,000	-	-	-	-	-

**University of Kentucky
2006-2008 Capital Request**

Priority	Title	Scope	Proposed Fund Source					
			State General Funds	State Bonds	Agency Funds	Agency Bonds	Federal Funds	Other Funds (Private)
245	Replace Steam Line Main Gate Pit-Anderson Pit	2,750,000	-	2,750,000	-	-	-	-
246	Replace AHU I - Roach	1,200,000	-	-	1,200,000	-	-	-
247	Renovate Imaging Center, II	1,257,000	-	-	1,257,000	-	-	-
248	Replace Steam Line Kastle -Chem/Phys Pit 28	775,000	775,000	-	-	-	-	-
249	Purchase MC Treatment Planning	150,000	-	-	150,000	-	-	-
250	Purchase Two Digital Radiology Units	1,100,000	-	1,100,000	-	-	-	-
251	Install Pollution Controls	1,900,000	-	1,900,000	-	-	-	-
252	Replace AHU II - Roach	1,200,000	-	-	1,200,000	-	-	-
253	Renovate Research Labs in Med Center, IV	2,500,000	-	2,500,000	-	-	-	-
254	Capital Renewal Maintenance Pool Phase 1	31,607,000	-	31,607,000	-	-	-	-
255	Purchase Pneumatic Tube System Upgrade	750,000	-	-	750,000	-	-	-
256	Purchase Phospho/Fluoro Imager	150,000	150,000	-	-	-	-	-
257	Construct Police & Parking and Transportation Bldg	10,426,000	-	-	10,426,000	-	-	-
258	Construct Cancer Hospice Facility - Hospital	5,145,000	-	-	5,145,000	-	-	-
259	Renovate Research Labs in Med. Center, II	1,800,000	-	1,800,000	-	-	-	-
260	Construct Cancer Education Facility - Hospital	2,000,000	-	-	2,000,000	-	-	-
261	Purchase Encapsulator	151,000	151,000	-	-	-	-	-
262	Improve Exterior Lighting, Phase I	1,200,000	-	1,200,000	-	-	-	-
263	Purchase Peds TE Echo Unit	200,000	-	-	200,000	-	-	-
264	Renovate Research Space in Med Center, I	3,000,000	-	3,000,000	-	-	-	-
265	Improve Oswald Building, Capital Renewal	1,600,000	-	1,600,000	-	-	-	-
266	Construct Cancer Infusion Suites - Hospital	10,688,000	-	-	10,688,000	-	-	-
267	Purchase DNA Sequencer/Genetic Analyzer	110,000	110,000	-	-	-	-	-
268	Improve Spindletop Hall Facilities, Capital Renewal	2,450,000	-	-	2,450,000	-	-	-
269	Purchase External Systems Monitoring	100,000	100,000	-	-	-	-	-
270	Install Steam Line – Taylor Bldg to Transportation Bldg	6,725,000	-	6,725,000	-	-	-	-
271	Construct Remote Cancer Clinic - Hospital	12,880,000	-	-	12,880,000	-	-	-
272	Purchase Nucleic Acid Workstation	150,000	150,000	-	-	-	-	-
273	Install Steam Line Blazer to Singletary Center	5,275,000	-	5,275,000	-	-	-	-
274	Purchase Angiography Unit	2,000,000	-	-	2,000,000	-	-	-
275	Purchase X-Ray Laue Unit-Single Crystal	150,000	150,000	-	-	-	-	-
276	Renovate Parking Structure #3	2,500,000	-	2,500,000	-	-	-	-
277	Construct Physicians Svcs Facilities - Hospital	2,000,000	-	-	2,000,000	-	-	-
278	Purchase CT Scanners	650,000	650,000	-	-	-	-	-
279	Replace Agr North primary electrical service	1,000,000	-	-	1,000,000	-	-	-

**University of Kentucky
2006-2008 Capital Request**

Priority	Title	Scope	Proposed Fund Source					Other Funds (Private)
			State General Funds	State Bonds	Agency Funds	Agency Bonds	Federal Funds	
280	Upgrade Information Systems Svcs - Hospital	4,206,000	-	-	4,206,000	-	-	-
281	Purchase Flow Cytometer	108,000	108,000	-	-	-	-	-
282	Construct Alumni Roundabouts	2,630,000	-	-	2,630,000	-	-	-
283	Purchase Digital Radiographic Unit	1,800,000	-	-	1,800,000	-	-	-
284	Purchase Helium Liquefier and Recovery System	500,000	500,000	-	-	-	-	-
285	Replace Apartment Housing	142,382,000	-	-	-	142,382,000	-	-
286	Upgrade Diagnostic Radiology - Hospital	3,530,000	-	-	3,530,000	-	-	-
287	Purchase Oxymax Open Circuit Calorimeter	130,000	130,000	-	-	-	-	-
288	Upgrade Bldg. Entrances Safety & Security	1,100,000	-	1,100,000	-	-	-	-
289	Purchase Nuclear Medicine Upgrade	900,000	-	-	900,000	-	-	-
290	Purchase Inductive Coupled Spec Sys	120,000	120,000	-	-	-	-	-
291	Upgrade Fume Hood in Sanders Brown-Life Safety	2,600,000	-	2,600,000	-	-	-	-
292	Renovate Dietetics - Hospital	6,000,000	-	-	6,000,000	-	-	-
293	Purchase Analytical Biosensor	295,000	295,000	-	-	-	-	-
294	Purchase Web Imaging Product	500,000	-	-	500,000	-	-	-
295	Purchase DNA Sequencer/Genetic Analyzer	121,000	121,000	-	-	-	-	-
296	Upgrade Communications Services	1,126,000	-	-	1,126,000	-	-	-
297	Purchase Automated Nucleic Acid Extraction & PCR	150,000	150,000	-	-	-	-	-
298	Purchase Interoperative CT	1,100,000	-	-	1,100,000	-	-	-
299	Purchase Laser Based Total Image Analysis System	113,000	113,000	-	-	-	-	-
300	Construct Business Facility II - Hospital	14,082,000	-	-	14,082,000	-	-	-
301	Renovate Faculty Office Space in Med. Center	742,000	742,000	-	-	-	-	-
302	Purchase Adult Echocardiology Unit	200,000	-	-	200,000	-	-	-
303	Purchase Mass Spectrometer	200,000	200,000	-	-	-	-	-
304	Construct Outpt Care Fac II - Hospital	11,157,000	-	-	11,157,000	-	-	-
305	Renovate Erikson Hall	7,465,000	-	7,465,000	-	-	-	-
306	Purchase Adult Echocardiology Unit	200,000	-	-	200,000	-	-	-
307	Purchase MRI Scanners	3,600,000	-	3,600,000	-	-	-	-
308	Construct Outpt Diag/Treat Fac II - Hospital	24,271,000	-	-	24,271,000	-	-	-
309	Purchase Confocal Microscope	600,000	600,000	-	-	-	-	-
310	Purchase Peds Echocardiology Probe	200,000	-	-	200,000	-	-	-
311	Expand West Kentucky Research & Education Ctr.	4,000,000	-	4,000,000	-	-	-	-
312	Construct Bldg Connectors III - Hospital	3,059,000	-	-	3,059,000	-	-	-
313	Purchase Fluorescence Activ. Cell Sorter	220,000	220,000	-	-	-	-	-

**University of Kentucky
2006-2008 Capital Request**

Priority	Title	Scope	Proposed Fund Source					
			State General Funds	State Bonds	Agency Funds	Agency Bonds	Federal Funds	Other Funds (Private)
314	Purchase Diagnostic Radiology Unit	330,000	-	-	330,000	-	-	-
315	Purchase Ultrasound Units	150,000	150,000	-	-	-	-	-
316	Construct Primary Care Ctr II - Hospital	17,237,000	-	-	17,237,000	-	-	-
317	Purchase HPLC/Mass Spectrophotometer System	300,000	300,000	-	-	-	-	-
318	Purchase Digital Enhancement	1,085,000	-	-	1,085,000	-	-	-
319	Purchase Two Digital Radiology Units	1,100,000	-	1,100,000	-	-	-	-
320	Construct Patient Care Fac II	15,909,000	-	-	15,909,000	-	-	-
321	Renovate Bradley Hall	6,391,000	-	6,391,000	-	-	-	-
322	Purchase Digital Imaging	957,000	-	-	957,000	-	-	-
323	Purchase Laser Capture Microdissection System	126,000	126,000	-	-	-	-	-
324	Upgrade Nutrition Services II - Hospital	1,278,000	-	-	1,278,000	-	-	-
325	Purchase Liquid Filling/Stoppering Line	351,000	351,000	-	-	-	-	-
326	Purchase EKG Unit	440,000	-	-	440,000	-	-	-
327	Purchase Four PACS Workstations	480,000	480,000	-	-	-	-	-
328	Upgrade Support Services II - Hospital	1,000,000	-	-	1,000,000	-	-	-
329	Purchase Plant/Microbial Growth Chamber	100,000	100,000	-	-	-	-	-
330	Purchase EKG Unit	400,000	-	-	400,000	-	-	-
331	Construct Gluck Equine Research Center - Phase II	39,407,000	-	37,907,000	-	-	-	1,500,000
332	Expand Data Systems III - Hospital	700,000	-	-	700,000	-	-	-
333	Purchase Semi-Solid Manufacturing Equip.	211,000	211,000	-	-	-	-	-
334	Lease Purchase Equipment Pool	5,030,000	-	-	5,030,000	-	-	-
335	Purchase Confocal Microscope	500,000	500,000	-	-	-	-	-
336	Implement Land Use Plan IV - Hospital	2,500,000	-	-	2,500,000	-	-	-
337	Purchase Two Mammography Units	900,000	900,000	-	-	-	-	-
338	Purchase Endoscopic Ultrasound	440,000	-	-	440,000	-	-	-
339	Purchase LCMS Instrument System	225,000	225,000	-	-	-	-	-
340	Upgrade Diagnostic Services XII - Hospital	1,000,000	-	-	1,000,000	-	-	-
341	Purchase Terminal Sterilizing Autoclave	221,000	221,000	-	-	-	-	-
342	Purchase Endoscopic Video System	300,000	-	-	300,000	-	-	-
343	Expand Lafferty Hall	6,765,000	-	6,765,000	-	-	-	-
344	Construct Outpatient Svs. III - Hospital	10,775,000	-	-	10,775,000	-	-	-
345	Purchase Breast Ultrasound Unit	120,000	120,000	-	-	-	-	-
346	Purchase Endoscopic Video Ultrasound	275,000	-	-	275,000	-	-	-
347	Purchase Transmission Elec. Microscope	250,000	250,000	-	-	-	-	-
348	Upgrade Diagnostic Serv XI - Hospital	1,500,000	-	-	1,500,000	-	-	-
349	Purchase Plot Combine	130,000	130,000	-	-	-	-	-

**University of Kentucky
2006-2008 Capital Request**

Priority	Title	Scope	Proposed Fund Source					Other Funds (Private)
			State General Funds	State Bonds	Agency Funds	Agency Bonds	Federal Funds	
350	Purchase Intracardiac Laser	550,000	-	-	550,000	-	-	-
351	Purchase Ovarian Cancer Ultrasound	150,000	150,000	-	-	-	-	-
352	Renovate Medical Records Suite I - Hospital	700,000	-	-	700,000	-	-	-
353	Purchase Plant/Microbial Growth Chamber	100,000	100,000	-	-	-	-	-
354	Purchase Intracardiac Laser	500,000	-	-	500,000	-	-	-
355	Construct HES Facility	23,285,000	-	23,285,000	-	-	-	-
356	Implement Energy Performance Contracting	-	-	-	-	-	-	-
357	Purchase Digital Radiology Unit	550,000	550,000	-	-	-	-	-
358	Purchase Image Guided Surgery System	600,000	-	-	600,000	-	-	-
359	Purchase Quadrapole Mass Spec.	360,000	360,000	-	-	-	-	-
360	Purchase Laboratory Analyzer	500,000	-	-	500,000	-	-	-
361	Purchase Two Pacs Workstations	240,000	240,000	-	-	-	-	-
362	Purchase OB Ultrasound	350,000	-	-	350,000	-	-	-
363	Purchase Combustion Analyzer Systems	115,000	115,000	-	-	-	-	-
364	Purchase Patient System Enterprise	4,640,000	-	-	4,640,000	-	-	-
365	Purchase Radiology Information Center	300,000	300,000	-	-	-	-	-
366	Purchase QuadRIS Upgrade	300,000	-	-	300,000	-	-	-
367	Construct UK Paducah Engineering Research Center	1,230,000	-	1,230,000	-	-	-	-
368	Purchase Mobile Fluoroscopic Unit	250,000	-	-	250,000	-	-	-
369	Purchase Plot Combine	125,000	125,000	-	-	-	-	-
370	Purchase Rad. Med. Software/System	350,000	-	-	350,000	-	-	-
371	Purchase Plant/Microbial Growth Chamber	100,000	100,000	-	-	-	-	-
372	Purchase C-Arm X-Ray Unit	350,000	-	-	350,000	-	-	-
373	Purchase DNA Chip Analysis System	160,000	160,000	-	-	-	-	-
374	Purchase Washer	350,000	-	-	350,000	-	-	-
375	Purchase Dual Photon Confocal Microscope	300,000	300,000	-	-	-	-	-
376	Purchase Mobile Radiology Unit	250,000	-	-	250,000	-	-	-
377	Purchase Bioinformatics Analysis Equipment	150,000	150,000	-	-	-	-	-
378	Purchase Vascular Ultrasound	900,000	-	-	900,000	-	-	-
379	Construct KY Transportation Center Building	28,122,000	-	22,122,000	2,000,000	-	2,500,000	1,500,000
380	Purchase MRI Upgrade	500,000	-	-	500,000	-	-	-
381	Purchase Forage Harvester System	150,000	150,000	-	-	-	-	-
382	Purchase Vascular Ultrasound	300,000	-	-	300,000	-	-	-
383	Purchase 3-D Ultrasound Machine	200,000	200,000	-	-	-	-	-
384	Purchase Upgrade for Servers	800,000	-	-	800,000	-	-	-
385	Purchase Plot Combine w/Weighing System	135,000	135,000	-	-	-	-	-
386	Purchase Upgrade - HIS Computing Facil.	2,900,000	-	-	2,900,000	-	-	-
387	Purchase Confocal Microscope	346,000	346,000	-	-	-	-	-

**University of Kentucky
2006-2008 Capital Request**

Priority	Title	Scope	Proposed Fund Source					Other Funds (Private)
			State General Funds	State Bonds	Agency Funds	Agency Bonds	Federal Funds	
388	Purchase Surgical C-Arm(ISS)System	650,000	-	-	650,000	-	-	-
389	Purchase 2D-Electrophoresis Set-up	238,000	238,000	-	-	-	-	-
390	Purchase Radiographic Unit	350,000	-	-	350,000	-	-	-
391	Construct University Conference Center	24,233,000	-	-	24,233,000	-	-	-
392	Purchase Radiographic Unit	400,000	-	-	400,000	-	-	-
393	Purchase Transmission Elec. Microscope	375,000	375,000	-	-	-	-	-
394	Purchase Radiology Ultrasound	440,000	-	-	440,000	-	-	-
395	Purchase DNA Sequencer	420,000	420,000	-	-	-	-	-
396	Purchase Ultrasound Image Management	800,000	-	-	800,000	-	-	-
397	Purchase Fluorescent Scope and Auto	120,000	120,000	-	-	-	-	-
398	Purchase Laboratory Analyzer	200,000	-	-	200,000	-	-	-
399	Purchase High Resolution Phosphor Imager	235,000	235,000	-	-	-	-	-
400	Purchase Genetic Analyzer	200,000	-	-	200,000	-	-	-
401	Purchase Axiovision	100,000	100,000	-	-	-	-	-
402	Purchase HDR Brachy Therapy System	350,000	-	-	350,000	-	-	-
403	Upgrade Sound and Lighting for Singletary Center	1,000,000	-	1,000,000	-	-	-	-
404	Purchase Interoperative MRI	1,500,000	-	-	1,500,000	-	-	-
405	Purchase Neuroangiography Unit	1,800,000	-	-	1,800,000	-	-	-
406	Purchase Camera for Transmission/Scanning	105,000	105,000	-	-	-	-	-
407	Purchase Magneoecephalogy Unit	2,100,000	-	-	2,100,000	-	-	-
408	Purchase Ultrasound Units	840,000	-	-	840,000	-	-	-
409	Purchase Digital Radiology	1,020,000	-	-	1,020,000	-	-	-
410	Purchase Ultracentrifuge	110,000	110,000	-	-	-	-	-
411	Purchase Digital Radiology	4,060,000	-	-	4,060,000	-	-	-
412	Renovate Dentistry Class Lab	1,475,000	-	1,475,000	-	-	-	-
413	Purchase Fluoroscopy Unit	550,000	-	-	550,000	-	-	-
414	Purchase Gen. Rad./Fluoroscopic Unit	500,000	-	-	500,000	-	-	-
415	Purchase Confocal Microscope	300,000	300,000	-	-	-	-	-
416	Purchase Linear Accelerator	2,050,000	-	-	2,050,000	-	-	-
417	Purchase Mass Spectrometer	450,000	450,000	-	-	-	-	-
418	Purchase Portal Imaging System	200,000	-	-	200,000	-	-	-
419	Purchase Robotics Pipetter System	104,000	104,000	-	-	-	-	-
420	Purchase CT Scanner	1,000,000	-	-	1,000,000	-	-	-
421	Purchase DNA Sequencer Machine	125,000	125,000	-	-	-	-	-
422	Purchase MR Monitoring Equipment	100,000	-	-	100,000	-	-	-
423	Renovate King Library South - 1962 Section	21,744,000	-	21,744,000	-	-	-	-
424	Purchase Portal Imaging System	250,000	-	-	250,000	-	-	-
425	Purchase Mouse PET Scanner	385,000	385,000	-	-	-	-	-

**University of Kentucky
2006-2008 Capital Request**

Priority	Title	Scope	Proposed Fund Source					Other Funds (Private)
			State General Funds	State Bonds	Agency Funds	Agency Bonds	Federal Funds	
426	Purchase Gen. Rad./Fluoroscopic Unit	550,000	-	-	550,000	-	-	-
427	Purchase Real Time PCR Machine	165,000	165,000	-	-	-	-	-
428	Purchase Digital Orbitor Camera	275,000	-	-	275,000	-	-	-
429	Purchase Genesis Workstation	425,000	425,000	-	-	-	-	-
430	Purchase CT Simulator	1,200,000	-	-	1,200,000	-	-	-
431	Purchase DNA Sequencer	420,000	420,000	-	-	-	-	-
432	Purchase Accelerator	1,600,000	-	-	1,600,000	-	-	-
433	Purchase Microscope with Imaging	135,000	135,000	-	-	-	-	-
434	Purchase Teleradiology	200,000	-	-	200,000	-	-	-
435	Purchase SPECT System	1,000,000	-	-	1,000,000	-	-	-
436	Purchase ORCA Robot-on-Rail	100,000	100,000	-	-	-	-	-
437	Purchase Mobile MRI	1,500,000	-	-	1,500,000	-	-	-
438	Purchase Behav. Monitor. & Analysis Sys.	165,000	165,000	-	-	-	-	-
439	Purchase CR Readers	750,000	-	-	750,000	-	-	-
440	Purchase Information & Decision Management Station	100,000	100,000	-	-	-	-	-
441	Purchase CR Reader	300,000	-	-	300,000	-	-	-
442	Purchase Chain Reaction Analyzer	150,000	150,000	-	-	-	-	-
443	Purchase ATL Ultrasound	220,000	-	-	220,000	-	-	-
444	Purchase Digital Nanochip Enzyme Sequencing Machine	500,000	500,000	-	-	-	-	-
445	Purchase CT Scanner	1,914,000	-	-	1,914,000	-	-	-
446	Purchase Nanochip System	350,000	350,000	-	-	-	-	-
447	Purchase CT Simulator	1,160,000	-	-	1,160,000	-	-	-
448	Purchase Compressed Video-Hazard	141,000	141,000	-	-	-	-	-
449	Purchase CT/PET Simulator	2,000,000	-	-	2,000,000	-	-	-
450	Purchase Multiplex QPRC System	100,000	100,000	-	-	-	-	-
451	Purchase CT/PET Simulator	4,000,000	-	-	4,000,000	-	-	-
452	Purchase Electron Microscope	355,000	355,000	-	-	-	-	-
453	Purchase Clinical System Enterprise	5,800,000	-	-	5,800,000	-	-	-
454	Purchase RevPrep Orbit Workstation	100,000	100,000	-	-	-	-	-
455	Purchase Computing Infrastructure Update	2,500,000	-	-	2,500,000	-	-	-
456	Purchase Data Storage Facility Upgrade	750,000	-	-	750,000	-	-	-
457	Purchase MegaPix2	300,000	300,000	-	-	-	-	-
458	Purchase Dig. Medical Record Expansion	4,640,000	-	-	4,640,000	-	-	-
459	Purchase GelPix	300,000	300,000	-	-	-	-	-
460	Purchase Intraoperative Radiation Therapy	1,300,000	-	-	1,300,000	-	-	-
461	Purchase Typhoon Variable Mode Imager	118,000	118,000	-	-	-	-	-
462	Purchase Managed Care Enterprise	1,160,000	-	-	1,160,000	-	-	-

**University of Kentucky
2006-2008 Capital Request**

Priority	Title	Scope	Proposed Fund Source					
			State General Funds	State Bonds	Agency Funds	Agency Bonds	Federal Funds	Other Funds (Private)
463	Renovate Clinical Teaching Space in Nursing	1,220,000	-	-	1,220,000	-	-	-
464	Purchase Minimally Invasive Room	1,700,000	-	-	1,700,000	-	-	-
465	Purchase OR Periop. IS Doc.Syst. Upgrade	150,000	-	-	150,000	-	-	-
466	Purchase Flow Cytometry Lab Equipment	425,000	425,000	-	-	-	-	-
467	Purchase Steam Autoclave	450,000	-	-	450,000	-	-	-
468	Renovate Research Space in Med Science	12,400,000	-	12,400,000	-	-	-	-
469	Purchase Sterrad Sterilizer	450,000	-	-	450,000	-	-	-
470	Renovate Cooper House	960,000	-	960,000	-	-	-	-
471	Purchase Surgical Laser	500,000	-	-	500,000	-	-	-
472	Purchase Inverted Scope	110,000	110,000	-	-	-	-	-
473	Purchase Surgical Microscope	500,000	-	-	500,000	-	-	-
474	Purchase Laser Confocal Microscope	312,000	312,000	-	-	-	-	-
475	Purchase Data Storage Equip & Software I	500,000	-	-	500,000	-	-	-
476	Purchase Multiphoton Scanning Microscope	300,000	300,000	-	-	-	-	-
477	Purchase Telecommunications Equipment I	250,000	-	-	250,000	-	-	-
478	Purchase Open MRI Unit	1,000,000	-	1,000,000	-	-	-	-
479	Purchase PACS Data Storage Equip & Software	500,000	-	-	500,000	-	-	-
480	Purchase Patient Classification Equipment	260,000	260,000	-	-	-	-	-
481	Purchase IS Security Equipment I	150,000	-	-	150,000	-	-	-
482	Purchase Sequence Detection System	110,000	110,000	-	-	-	-	-
483	Purchase Data Center Printers I	350,000	-	-	350,000	-	-	-
484	Purchase Data Storage Equip & Software II	250,000	-	-	250,000	-	-	-
485	Purchase Ultracentrifuge	117,000	117,000	-	-	-	-	-
486	Purchase Telecommunications Equipment II	200,000	-	-	200,000	-	-	-
487	Purchase X-ray Defractometer	700,000	700,000	-	-	-	-	-
488	Purchase Mainframe Computer	400,000	-	-	400,000	-	-	-
489	Purchase Compact Shelving for Med Center Library	550,000	550,000	-	-	-	-	-
490	Purchase IS Security Equipment II	150,000	-	-	150,000	-	-	-
491	Purchase Fiber Channel Network System	200,000	200,000	-	-	-	-	-
492	Purchase Data Center Printers II	300,000	-	-	300,000	-	-	-
493	Purchase Linear Ion Trap Mass Spectrometer	280,000	280,000	-	-	-	-	-
494	Purchase Knowledge-based Transcription	450,000	-	-	450,000	-	-	-
495	Purchase 800 MHz Resolution Laser System	2,600,000	-	2,600,000	-	-	-	-
496	Purchase Knowledge-based Charting System	400,000	-	-	400,000	-	-	-
497	Purchase Mass Spectrometer	125,000	125,000	-	-	-	-	-
498	Purchase Consumer Web Interaction System	400,000	-	-	400,000	-	-	-
499	Construct Environmental Institute	17,392,000	-	17,392,000	-	-	-	-

**University of Kentucky
2006-2008 Capital Request**

Priority	Title	Scope	Proposed Fund Source					Other Funds (Private)
			State General Funds	State Bonds	Agency Funds	Agency Bonds	Federal Funds	
500	Purchase Data Storage Equip & Software III	150,000	-	-	150,000	-	-	-
501	Expand/Renovate CPST Facility	3,500,000	-	3,500,000	-	-	-	-
502	Purchase Telecommunications Equipment III	150,000	-	-	150,000	-	-	-
503	Renovate Carnahan House	4,000,000	-	-	-	4,000,000	-	-
504	Purchase Luminex System	100,000	100,000	-	-	-	-	-
505	Purchase Oxymax Integrated Metabolism System	160,000	160,000	-	-	-	-	-
506	Purchase Elemental Analysis System	200,000	200,000	-	-	-	-	-
507	Purchase Reactive Ion Etching	180,000	180,000	-	-	-	-	-
508	Purchase Focused Ion Milling/Patterning	400,000	400,000	-	-	-	-	-
509	Purchase Multi-Scanning Probe Microscope	200,000	200,000	-	-	-	-	-
510	Purchase Field-Emission SEM w/e-beam	420,000	420,000	-	-	-	-	-
511	Purchase Laser Digitizer	125,000	125,000	-	-	-	-	-
512	Purchase Stereolithography Printer/SLA	350,000	350,000	-	-	-	-	-
513	Purchase Z810 Z-Corp Machine	200,000	200,000	-	-	-	-	-
514	Purchase Sinterstation Hi Q SLS System	250,000	250,000	-	-	-	-	-
515	Purchase 4-Axis Machining Center	125,000	125,000	-	-	-	-	-
516	Purchase Blow Molding Machine	150,000	150,000	-	-	-	-	-
517	Purchase High Temp Tension/Torsion Testing Machine	500,000	500,000	-	-	-	-	-
518	Purchase Compact Shelving-Fine Arts Library	500,000	500,000	-	-	-	-	-
519	Purchase High Resolution Imaging System	132,000	132,000	-	-	-	-	-
520	Purchase Laser Capture Microdissection System	242,000	242,000	-	-	-	-	-
521	Purchase HPLC-Tandem Mass Spectrophotometer	275,000	275,000	-	-	-	-	-
522	Purchase Laboratory Environ. Monitoring System	112,000	112,000	-	-	-	-	-
523	Purchase 7T Small Animal High-Field MR Imager	1,500,000	-	1,500,000	-	-	-	-
524	Purchase PET/CT Scanner	2,100,000	-	2,100,000	-	-	-	-
525	Purchase Small Animal Scanner	1,200,000	-	1,200,000	-	-	-	-
526	Purchase Gradient Insert	200,000	200,000	-	-	-	-	-
527	Purchase Spectroscopy Package	150,000	150,000	-	-	-	-	-
528	Purchase Plot Combine with Weighing System	220,000	220,000	-	-	-	-	-
529	Purchase HPLC System	120,000	120,000	-	-	-	-	-
530	Purchase Transmission Elec. Microscope	375,000	375,000	-	-	-	-	-
531	Purchase Growth Chamber	150,000	150,000	-	-	-	-	-
532	Purchase ICP/AES/Mass Spectrometer	150,000	150,000	-	-	-	-	-

**University of Kentucky
2006-2008 Capital Request**

Priority	Title	Scope	Proposed Fund Source					
			State General Funds	State Bonds	Agency Funds	Agency Bonds	Federal Funds	Other Funds (Private)
533	Purchase Robotic Platform	120,000	120,000	-	-	-	-	-
534	Purchase MSQ Mass Spectrometric Detector	120,000	120,000	-	-	-	-	-
535	Purchase Peds Echocardiology Unit	200,000	-	-	200,000	-	-	-
536	Purchase Upgrade for Scanner System	500,000	500,000	-	-	-	-	-
537	Purchase Comm. Infrastructure in Young Library	1,014,000	-	1,014,000	-	-	-	-
538	Construct Data Center	20,000,000	-	20,000,000	-	-	-	-
539	Expand Arboretum Visitor Center	2,870,000	-	-	-	-	-	2,870,000
540	Install Med. Center Chilled Water Loop	700,000	700,000	-	-	-	-	-
541	Lease Purchase UPS Upgrade for Communications	800,000	-	-	800,000	-	-	-
542	Upgrade Critical Care Center HVAC - Hospital	7,649,000	-	-	7,649,000	-	-	-
543	Renovate-Expand Boone Faculty Center	6,200,000	-	-	-	-	-	6,200,000
544	Renovate Central Vivarium	3,000,000	-	1,500,000	-	-	1,500,000	-
545	Expand Ambulatory Care Facilities	20,000,000	-	-	-	20,000,000	-	-
546	Upgrade Surgical Services	4,500,000	-	-	4,500,000	-	-	-
547	Replace Air Handling Units in Research # 1	1,935,000	-	1,935,000	-	-	-	-
548	Purchase Biomek FX Liquid Handling Robot	300,000	300,000	-	-	-	-	-
549	Upgrade Transport Systems - Med Ctr Campus	1,000,000	-	-	1,000,000	-	-	-
550	Upgrade AHUs - Med Ctr Campus	2,000,000	-	2,000,000	-	-	-	-
551	Expand Emergency Services	6,100,000	-	-	6,100,000	-	-	-
552	Purchase Two CT Scanners	1,300,000	-	1,300,000	-	-	-	-
553	Purchase Dentistry Patient Management System - Phase II	3,000,000	-	-	3,000,000	-	-	-
2006-2008 Total		2,981,644,000	51,511,000	1,637,680,000	663,377,000	503,171,000	20,660,000	105,245,000