

Agency: Kansas State University

Date: July 1, 2016

DA-418B

PROJECT REQUEST EXPLANATION

1. Project Title: Putnam Hall Elevator			2. Project Priority: A-			
3. Project Description and Justification: Putnam residence hall, built in 1951, is located on the north east corner of main campus. The building houses 245 students and has 5 floors of living space. The elevators in this building are approaching the end of their life space and currently do not meet accessibility standards. This project will replace the existing elevators with compliant accessible elevators. The project will be funded from housing revenues.						
4. Estimated Project Costs:			costs):			
A. Construction Costs (including fixed equipment and site work)		\$ 1,000,000	A. Preliminary Plans		\$ 28,000	
B. Design Fees		80,000	B. Final Plans		36,000	
C. Moveable Equipment			C. Construction Costs		1,186,000	
D. Project Contingency		90,000				
E. Miscellaneous Costs		80,000				
TOTAL		\$ 1,250,000	TOTAL		\$ 1,250,000	
6. Amount by Source of Funding:						
Fiscal Years	State General Fund	University Interest Earnings	Educational Building Fund	Private Gifts	User Fees (Housing Fees)	Totals by Year
Prior Years	\$ -	\$ -	\$ -		\$ -	\$ -
Current Year	-				-	-
FY 2018	-				-	-
FY 2019	-				-	-
FY 2020	-				-	-
FY 2021	-				-	-
FY 2022	-				670,000	670,000
Subsequent Years	-				580,000	580,000
Totals by Funding Source	\$ -	\$ -	\$ -	\$ -	\$ 1,250,000	\$ 1,250,000

Attachment 19
Joint Committee on State Building
Construction
Date 10-4-16

**KANSAS BOARD OF REGENTS INSTITUTIONS
FY 2018 CAPITAL IMPROVEMENT REQUESTS AND FIVE-YEAR PLANS**

DIVISION OF THE BUDGET
STATE OF KANSAS

AGENCY NAME: Kansas State University
April 1, 2016

PROJECT TITLE	ESTIMATED PROJECT COST	PRIOR YEARS		CURRENT YEAR		FY 2018		FY 2019		FY 2020		FY 2021		FY 2022		SUBSEQUENT YEARS
		COST	FUNDS	COST	FUNDS	COST	FUNDS	COST	FUNDS	COST	FUNDS	COST	FUNDS	COST	FUNDS	
East Seaton Hall Renovations and Addition	75,000,000	19,000,000	PG/EBF/SF	45,000,000	PG/EBF/SF	11,000,000	PG/EBF/SF									
Subtotal State Funds	\$ 75,000,000	\$ 19,000,000		\$ 45,000,000		\$ 11,000,000		\$ -		\$ -		\$ -		\$ -		\$ -
Parking Lot Improvement	5,600,000	1,600,000	PF	800,000	PF	800,000	PF	800,000	PF	800,000	PF	800,000	PF			
Jardine Residence Hall Complex Renovations	102,000,000	85,524,300	HF	795,000	HF	820,000	HF	845,000	HF	870,000	HF	895,000	HF	895,000	HF	5,070,000
College of Business Building	55,000,000	50,750,000	PG	4,250,000												
Jon Wefald Residence Hall & Dining Center	80,000,000	71,340,000	HF/RB	4,000,000	HF/RB	2,500,000	HF	2,160,000	HF							
Chilled Water Plant & Campus Distribution Infrastructure Loop	56,000,000	49,800,000	RB/UR	6,200,000	RB/UR											
Northeast Connector - Bill Snyder Family Stadium Master Plan Ph III	13,000,000	11,000,000	PG/AA	2,000,000	PG/AA											
Video-Sound System Upgrades	12,000,000	10,000,000	PG/AA	2,000,000	PG/AA											
Berney Family Welcome Center - East Memorial Stadium Renovation	18,000,000	17,500,000	PG	500,000	PG											
West Residence Hall Mechanical Renovation	5,258,800	4,150,000	HF	1,108,800	HF											
Equine Performance Testing Facility	2,800,000	500,000	PG/VMR	2,300,000	PG/VMR											
Purebred Beef Unit Relocation	5,200,000	1,000,000	SB	4,200,000	SB											
K-State Student Union Expansion	31,000,000	18,000,000	SF/RB	13,000,000	SF/RB											
Mosier Hall Small Animal Clinic Renovations	1,820,328	500,000	VMR/PG	1,320,328	VMR/PG											
Pittman Freezer Repairs	2,020,000			2,020,000	HF											
CVM Kansas Veterinary Diagnostic and Research Center	43,200,000			500,000	SB/VMR	30,000,000	SB/VMR	12,700,000	SB/VMR							
Mosier Hall Magnetic Resonance Imaging Enhancement	2,620,572			2,620,572	VMR											
Trotter 3rd Floor Veterinary Anatomy Lab Renovation	4,700,000				PG/VMR	1,300,000	PG/VMR									
Moore Residence Hall Lighting and Fire Alarm	1,500,000					750,000	HF	750,000	HF							
Geosciences Building	47,129,500					5,000,000	PG/TBD	32,000,000	PG/TBD	10,129,500	PG/TBD					
New Agricultural Research & Extension Facility	150,000,000									50,000,000	PG/F/RF	50,000,000	PG/F/RF	50,000,000	PG/F/RF	
West Memorial Stadium Renovation Phase II and III	7,250,000									3,500,000	RF/UI	3,750,000	RF/UI			
Durland - 2nd Floor Remodel	1,500,000									500,000	PG	1,000,000	PG			
KSU Polytechnic Apartment Complex	6,000,000									600,000	HF/RB	3,000,000	HF/RB	2,400,000	HF/RB	
Agronomy Education Center	2,028,000									228,000	PG	1,800,000	PG			
Multi-cultural Student Center	17,000,000									1,700,000	PG	13,000,000	PG	2,300,000	PG	
Justin Hall Suite Remodel	2,000,000									500,000	PG	1,000,000	PG	500,000	PG	
KSU-Polytechnic Runway Improvements	3,111,800									2,000,000	RF/SF	1,111,800	RF/SF			
Derby Dining Service Renovation	20,000,000									11,400,000	HF/RB	7,600,000	HF/RB	1,000,000	HF/RB	
New Derby Community 600 Bed Residence Hall	80,000,000						1			28,000,000	HF/RB	41,000,000	HF/RB	13,000,000	HF/RB	Kansas State University

Attachment 19-2
 Joint Committee on State Building
 Construction
 Date 10-4-16

**KANSAS BOARD OF REGENTS INSTITUTIONS
FY 2018 CAPITAL IMPROVEMENT REQUESTS AND FIVE-YEAR PLANS**

19-3

DIVISION OF THE BUDGET STATE OF KANSAS											AGENCY NAME: Kansas State University April 1, 2016					
PROJECT TITLE	ESTIMATED PROJECT COST	PRIOR YEARS		CURRENT YEAR		FY 2018		FY 2019		FY 2020		FY 2021		FY 2022		SUBSEQUENT YEARS
		COST	FUNDS	COST	FUNDS	COST	FUNDS	COST	FUNDS	COST	FUNDS	COST	FUNDS	COST	FUNDS	
Soccer / Baseball Team Facility	8,500,000									8,500,000	PG/AA					
Bramlage Roof Replacement	3,100,000									1,600,000	PG/AA	1,500,000	PG/AA			
Bill Snyder Family Stadium Field walls and turf replacement	1,500,000									1,500,000	PG/AA					
Large Animal Research Center Expansion - PH 1 and PH 2	17,800,000									5,000,000	RF	5,000,000	RF			7,800,000
Trotter 1st floor clinical skill lab/lobby Renovation	2,500,000									2,500,000	PG/VMR					
New Jardine Apartment / Residence Hall	18,500,000											8,450,000	HF/RB	9,250,000	HF/RB	800,000
McCain Additions and Code Compliance	15,900,000											15,900,000	PG			
Hale Library 1st floor Remodel	5,500,000											500,000	PG	5,000,000	PG	
Boyd Hall Elevator	1,180,000											610,000	HF/RB	570,000	HF/RB	
Putnam Elevator	1,250,000													670,000	HF/RB	580,000
Subtotal Other Funds	\$ 853,469,000	\$ 321,664,300		\$ 47,614,700		\$ 41,170,000		\$ 49,255,000		\$ 127,327,500		\$ 156,916,800		\$ 85,585,000		\$ 14,250,000
TOTAL	\$ 928,469,000	\$ 340,664,300		\$ 92,614,700		\$ 52,170,000		\$ 49,255,000		\$ 127,327,500		\$ 156,916,800		\$ 85,585,000		\$ 14,250,000

FUNDING SOURCES:

AA - Athletic Association
CERTA - County Educ. Research Triangle Auth.
F - Federal
HF - Housing & Dining Fees

PF - Parking Fees
PG - Private Gifts
RB - Revenue Bonds

RI - Research Institute
RF - Restricted Fees
SB - State Bonds

SF - Student Fees
SGF - State General Fund
T - Tuition
TBD - To Be Determined

U - Union
UI - University Interest
VMR - Veterinary Medicine Rev.
UR - University Resources

Agency: Kansas State University

Date: July 1, 2016

DA-418B

PROJECT REQUEST EXPLANATION

1. Project Title: East Seaton Hall Renovation and Addition - College of Architecture			2. Project Priority: A-			
3. Project Description and Justification: <p>The College of Architecture, Planning & Design (AP&Design) is committed to a future in the Seaton Hall & Seaton Court complex. However, the current condition of the buildings no longer supports the college's mission and core commitments – or the university's 2025 initiative. Remodeling existing portions of Seaton Hall in conjunction with demolishing the least usable portions of Seaton Court to make way for new construction affords us the opportunity to create a 21st-century learning and research facility. This renovation and more efficient use of real estate reflects the College's belief in the enriching potency of design, while conveying dedication to the historic heritage of Seaton Hall and Seaton Court. It also demonstrates our commitment to the stewardship of the environment. The renovation/addition plan includes demolishing 42,500 square feet to allow space to build a 110,700 square foot addition as well as renovating 80,180 square feet of additional space. The project is funded from private gifts and student fees and includes \$60 million bonding authority with debt service funding requested from the state in FY 2016.</p>						
4. Estimated Project Costs:			5. Project Phasing (each category includes related miscellaneous costs):			
A. Construction Costs (including fixed equipment and site work)	\$ 60,250,000		A. Preliminary Plans	\$ 1,925,000		
B. Design Fees	5,500,000		B. Final Plans	2,475,000		
C. Moveable Equipment	1,700,000		C. Construction Costs	70,600,000		
D. Project Contingency	5,300,000					
E. Miscellaneous Costs	2,250,000					
TOTAL	\$ 75,000,000		TOTAL	\$ 75,000,000		
6. Amount by Source of Funding:						
Fiscal Years	State General Fund	University Interest Earnings	Educational Building Fund	Private Gifts / Federal Grants	User Fees (Lab and Student User Fees)	Totals by Year
Prior Years		\$ -	\$ 12,500,000	6,500,000		\$ 19,000,000
Current Year			40,000,000	5,000,000		45,000,000
FY 2018			10,000,000		1,000,000	11,000,000
FY 2019				-		-
FY 2020	-					-
FY 2021	-					-
Subsequent Years	-					-
Totals by Funding Source	\$ -	\$ -	\$ 62,500,000	\$ 11,500,000	\$ 1,000,000	\$ 75,000,000

Agency: Kansas State University

Date: July 1, 2016

DA-418B

PROJECT REQUEST EXPLANATION

1. Project Title: Parking Lot Improvements		2. Project Priority: A-				
3. Project Description and Justification: <p>This request is for authority to expend the funds noted below, if those sums are available from parking fee collections.</p> <p>These funds are for the maintenance, repair and replacement of existing paved surfaces. The work of maintaining existing parking lots and developing future lots will be executed according to current standards. KSU-Salina improvements of \$50,000 per year are included.</p>						
4. Estimated Project Costs:		5. Project Phasing (each category includes related miscellaneous costs):				
A. Construction Costs (including fixed equipment and site work)	\$ 4,625,000	A. Preliminary Plans	\$ 175,000			
B. Design Fees	500,000	B. Final Plans	225,000			
C. Moveable Equipment		C. Construction Costs	5,200,000			
D. Project Contingency	300,000					
E. Miscellaneous Costs	175,000					
TOTAL	\$ 5,600,000	TOTAL	\$ 5,600,000			
6. Amount by Source of Funding:						
Fiscal Years	State General Fund	University Interest Earnings	Educational Building Fund	Private Gifts/Federal Grants	User Fees (Parking Fees)	Totals by Year
Prior Years	\$ -	\$ -	\$ -		\$ 1,600,000	\$ 1,600,000
Current Year	-				800,000	800,000
FY 2018	-				800,000	800,000
FY 2019	-				800,000	800,000
FY 2020	-				800,000	800,000
FY 2021	-				800,000	800,000
FY 2022	-					-
Subsequent Years	-					-
Totals by Funding Source	\$ -	\$ -	\$ -	\$ -	\$ 5,600,000	\$ 5,600,000

19-5

Date: July 1, 2016

DA-418B

PROJECT REQUEST EXPLANATION

1. Project Title: Jardine Residence Hall Complex - Minor Building Renovations				2. Project Priority: A-		
3. Project Description and Justification: The Jardine Apartment Complex on the K-State Manhattan campus was originally built between 1957 and 1963 for married student housing. The complex is on 60 acres located north of the core campus. It had 24 two story apartment buildings. Each of these original buildings has 24 apartments, 16 two bedroom and 8 one bedroom, with 13,732 total sf. Based on the March 2003 Jardine Apartments Redevelopment Project Program approval of \$102,000,000, five original buildings were razed, 17 new apartment buildings were constructed, two major renovations of existing buildings were completed, and two buildings are receiving minor renovations. Building M was a building that received minor renovations in 2015 with a total renovated cost of \$749,300. Continuing with the implementation of the minor renovation components of the program, building G is proposed for improvements during FY 2016. Buildings F, N, I, V, Y, W, X, P, Q, U and R will follow with one building renovated per year for the next 11 years to follow. The improvements include new roofs, second floor exterior walking decks, fire alarms, and repairs to the plumbing and electrical systems. The projects will also include new kitchen cabinets, appliances, bathroom fixtures, exterior doors, carpet, sheetrock repair and paint. This project is funded with Housing Funds.						
4. Estimated Project Costs:				5. Project Phasing (each category includes related miscellaneous costs):		
A. Construction Costs (including fixed equipment and site work)	\$	75,000,000	A. Preliminary Plans	\$	2,450,000	
B. Design Fees		7,000,000	B. Final Plans		3,150,000	
C. Moveable Equipment		7,000,000	C. Construction Costs		96,400,000	
D. Project Contingency		10,000,000				
E. Miscellaneous Costs		3,000,000				
TOTAL		\$ 102,000,000	TOTAL		\$ 102,000,000	
6. Amount by Source of Funding:						
Fiscal Years	State General Fund	University Interest Earnings	Educational Building Fund	Private Gifts/Federal Grants	User Fees (Housing Fees & Revenue Bonds)	Totals by Year
Prior Years	\$ -	\$ -	\$ -	\$ -	\$ 85,524,300	\$ 85,524,300
Current Year	-			-	795,000	795,000
FY 2018	-				820,000	820,000
FY 2019	-				845,000	845,000
FY 2020	-				870,000	870,000
FY 2021	-				895,000	895,000
FY 2022	-				895,000	895,000
Subsequent Years	-				5,070,000	5,070,000
Totals by Funding Source	\$ -	\$ -	\$ -	\$ -	\$ 95,714,300	\$ 95,714,300

Agency: Kansas State University

Date: July 1, 2016

DA-418B

PROJECT REQUEST EXPLANATION

1. Project Title: College of Business Building		2. Project Priority: A-				
3. Project Description and Justification: Kansas State University intends to build a new 155,000 square foot building to house the College of Business Administration's faculty, staff, and students as well as provide an inviting place for the alumni and the business community. Calvin Hall, the current home of the College of Business Administration, was built 105 years ago and has reached its capacity of 70 faculty members and 10 staff. The building also serves more than 2,600 students majoring in business. Calvin Hall has no more space for the expansion needed to offer new academic programs or accommodate innovative spaces for entrepreneurship, research labs, and other essential spaces for the faculty's teaching and research needs. K-State's College of Business Administration's main competition is the surrounding universities in the mid-west. All of the programs in competition with K-State are either housed in new facilities, extensively renovated facilities or are in the process of building a new building to support the College of Business Administration's current needs. This project is funded \$40 million from private gifts and \$15 million from university resources.						
4. Estimated Project Costs:		5. Project Phasing (each category includes related miscellaneous costs):				
A. Construction Costs (including fixed equipment and site work)	\$ 43,100,000	A. Preliminary Plans	\$ 1,221,500			
B. Design Fees	3,490,000	B. Final Plans	1,570,500			
C. Moveable Equipment	4,000,000	C. Construction Costs	52,208,000			
D. Project Contingency	3,380,000					
E. Miscellaneous Costs	1,030,000					
TOTAL \$ 55,000,000		TOTAL \$ 55,000,000				
6. Amount by Source of Funding:						
Fiscal Years	State General Fund	University Interest Earnings	Educational Building Fund	Private Gifts	University Resources	Totals by Year
Prior Years	\$ -	\$ -	\$ -	\$ 40,000,000	\$ 10,750,000	\$ 50,750,000
Current Year	-				4,250,000	4,250,000
FY 2018	-					-
FY 2019	-					-
FY 2020	-					-
FY 2021	-					-
FY 2022	-					-
Subsequent Years	-					-
Totals by Funding Source	\$ -	\$ -	\$ -	\$ 40,000,000	\$ 15,000,000	\$ 55,000,000

19-7

Date: July 1, 2016

DA-418B

PROJECT REQUEST EXPLANATION

1. Project Title: Jon Wefald Residence Hall & Dining Center				2. Project Priority: A-		
3. Project Description and Justification: Kansas State University's estimated growth for enrollment is projected to be one percent (1%) per year for each class from 2013 through 2025. The demand for on-campus housing for students is expected to increase from 5,469 residents to 6,632 residents during that time frame. As a result, the university will need 1,163 beds to meet the needs of KSU on-campus housing by 2025. A new 8 floor 187,000 sf dining/residence hall will house 540 students. This number does not include apartments for the Resident Life Coordinator, the Assistant Residence Life Coordinator and Faculty-in-Residence. This project includes funding for renovation and an addition to the existing Kramer food service building, serving additional students in the new residence hall plus students currently housed in Marlatt and Goodnow. The existing Marlatt and Goodnow Residence Halls are aging and non-code compliant. Fire/life safety and ADA planned renovations shall bring these buildings into code compliance. Adding a new residence hall to the Kramer Complex will allow first and second year students to reside close to the core campus where classes are located. This will also ease the overcrowding in Jardine Apartments where the first and second year overflow are currently being housed. Bonds were issued for \$69 million for this project and debt service is paid from housing fees.						
4. Estimated Project Costs:				5. Project Phasing (each category includes related miscellaneous costs):		
A. Construction Costs (including fixed equipment and site work)	\$ 65,000,000	A. Preliminary Plans	\$ 1,881,250			
B. Design Fees	5,375,000	B. Final Plans	2,418,750			
C. Moveable Equipment	1,750,000	C. Construction Costs	75,700,000			
D. Project Contingency	5,175,000					
E. Miscellaneous Costs	2,700,000					
TOTAL \$ 80,000,000		TOTAL \$ 80,000,000				
6. Amount by Source of Funding:						
Fiscal Years	State General Fund	University Interest Earnings	Educational Building Fund	Private Gifts/Federal Grants	Revenue Bonds and User Fees (Housing Fees)	Totals by Year
Prior Years	\$ -	\$ -	\$ -		\$ 71,340,000	\$ 71,340,000
Current Year	-				4,000,000	4,000,000
FY 2018	-				2,500,000	2,500,000
FY 2019	-				2,160,000	2,160,000
FY 2020	-					-
FY 2021	-					-
FY 2022	-					-
Subsequent Years	-					-
Totals by Funding Source	\$ -	\$ -	\$ -	\$ -	\$ 80,000,000	\$ 80,000,000

Agency: Kansas State University

Date: July 1, 2016

DA-418B

PROJECT REQUEST EXPLANATION

1. Project Title: Chilled Water Plant & Campus Distribution Infrastructure Loop		2. Project Priority: A-				
3. Project Description and Justification: <p>As part of the 2025 initiative, Kansas State University is expanding the heating and cooling infrastructure for existing buildings while preparing for the expected growth in research facilities on campus. The new chiller plant will be located next to the KSU Recycling Center north of Claflin Road and near N. Manhattan Ave. This location will allow the university to establish a utility loop so any currently existing building can be taken "off line" for repair and maintenance without affecting the surrounding facilities. The new distribution system and building retrofits will tie the new Chiller Plant to the existing infrastructure. Once a utility loop is created, the buildings located on it need to have additional connections made to the heating and cooling loop. This project allows for future building renovations that remove window air conditioners and tie each building's HVAC system link to the chilled water loop and central cooling plants. This project is funded from revenue bonds that were issued for \$56 million and will be repaid from energy savings and university resources.</p>						
4. Estimated Project Costs:		5. Project Phasing (each category includes related miscellaneous costs):				
A. Construction Costs (including fixed equipment and site work)	\$ 47,900,000	A. Preliminary Plans	\$ 1,645,000			
B. Design Fees	4,700,000	B. Final Plans	2,115,000			
C. Moveable Equipment	250,000	C. Construction Costs	52,240,000			
D. Project Contingency	1,900,000					
E. Miscellaneous Costs	1,250,000					
TOTAL	\$ 56,000,000	TOTAL	\$ 56,000,000			
6. Amount by Source of Funding:						
Fiscal Years	State General Fund	University Interest Earnings	Educational Building Fund	Private Gifts/Federal Grants	Energy Savings / University Resources	Totals by Year
Prior Years	\$ -	\$ -	\$ -		\$ 49,800,000	\$ 49,800,000
Current Year	-	-			6,200,000	6,200,000
FY 2018	-	-				-
FY 2019	-					-
FY 2020	-					-
FY 2021	-					-
FY 2022	-					-
Subsequent Years	-					-
Totals by Funding Source	\$ -	\$ -	\$ -	\$ -	\$ 56,000,000	\$ 56,000,000

19-9

Agency: Kansas State University

Date: July 1, 2016

DA-418B

PROJECT REQUEST EXPLANATION

1. Project Title: Northeast Connector - Bill Snyder Family Stadium Master Plan Ph III		2. Project Priority: A-				
3. Project Description and Justification: <p>Multiple sold-out seasons have revealed areas in which the K-State Athletics would like to continue progress of a fan-friendly venue and superior fan experience. With this in mind, Athletics is in continued development of Phase III of the Bill Snyder Family Stadium Master Plan. Phase III consists of two key parts - the first being the Vanier north end zone facility completing in the summer of 2015 and described in a previous project sheet. This portion of the Ph III plan is called the Northeast Connector because it essentially reconfigures the northeast corner of Bill Snyder Family Stadium to provide 360 degree circulation - giving fans access to additional restroom, concession stands and easier ingress/egress areas. The Northeast Connector provides new visitor locker rooms/showers and pregame training facilities, official's locker rooms/showers and concourse level men's and women's restroom freeing up space in the new Vanier north end zone building for other program needs. Total area of this addition is expected to be around 19,150 sqft. KSU intends to start this project after the last home game in the fall of 2015 and complete the project before the fall 2016 season. The project will be funded from private gifts and athletic revenue.</p>						
4. Estimated Project Costs:		5. Project Phasing (each category includes related miscellaneous costs):				
A. Construction Costs (including fixed equipment and site work)	\$ 10,350,000	A. Preliminary Plans	\$ 273,000			
B. Design Fees	780,000	B. Final Plans	351,000			
C. Moveable Equipment	375,000	C. Construction Costs	12,376,000			
D. Project Contingency	900,000					
E. Miscellaneous Costs	595,000					
TOTAL	\$ 13,000,000	TOTAL	\$ 13,000,000			
6. Amount by Source of Funding:						
Fiscal Years	State General Fund	University Interest Earnings	Educational Building Fund	Private Gifts/Athletic Funding	User Fees (specify, i.e. Housing Parking, etc.)	Totals by Year
Prior Years	\$ -	\$ -	\$ -	\$ 11,000,000		\$ 11,000,000
Current Year	-			2,000,000		2,000,000
FY 2018	-					-
FY 2019	-					-
FY 2020	-					-
FY 2021	-					-
FY 2022	-					-
Subsequent Years	-					-
Totals by Funding Source	\$ -	\$ -	\$ -	\$ 13,000,000	\$ -	\$ 13,000,000

19-10

Agency: Kansas State University

Date: July 1, 2016

DA-418B

PROJECT REQUEST EXPLANATION

1. Project Title: Video-Sound System Upgrades			2. Project Priority: A-			
3. Project Description and Justification: K-State Athletics is developing video-sound system upgrades to our major athletic venues. This project will ultimately update the video boards and sound systems in Bill Snyder Family Stadium, Bramlage Coliseum and Tointon Family Stadium. The budget is estimated to be \$12 million. The project will be privately funded and administered through the KSU Foundation. No State or University funds will be spent. Individual components will be updated starting late in FY 2014 and continuing through FY 2017. The project will be funded from private gifts and athletic revenue.						
4. Estimated Project Costs:			5. Project Phasing (each category includes related miscellaneous costs):			
A. Construction Costs (including fixed equipment and site work)	\$ 10,000,000	A. Preliminary Plans	\$ 80,000			
B. Design Fees	800,000	B. Final Plans	720,000			
C. Moveable Equipment		C. Construction Costs	11,200,000			
D. Project Contingency	1,200,000					
E. Miscellaneous Costs						
TOTAL \$ 12,000,000		TOTAL \$ 12,000,000				
6. Amount by Source of Funding:						
Fiscal Years	State General Fund	University Interest Earnings	Educational Building Fund	Private Gifts/Athletic Funding	User Fees (specify, i.e. Housing Parking, etc.)	Totals by Year
Prior Years	\$ -	\$ -	\$ -	\$ 10,000,000		\$ 10,000,000
Current Year	-			2,000,000		2,000,000
FY 2018	-					-
FY 2019	-					-
FY 2020	-					-
FY 2021	-					-
FY 2022	-					-
Subsequent Years	-					-
Totals by Funding Source	\$ -	\$ -	\$ -	\$ 12,000,000	\$ -	\$ 12,000,000

19-11

Agency: Kansas State University

Date: July 1, 2016

DA-418B

PROJECT REQUEST EXPLANATION

1. Project Title: Berney Family Welcome Center - East Memorial Stadium				2. Project Priority: A-		
3. Project Description and Justification: <p>The renovation of East Memorial Stadium includes renovation of 34,700 square feet of space in the existing structure. The creation of the Welcome Center will provide high school graduates and transfer students coming to K-State, as well as current students enrolled in the university, a one-stop shopping experience. This one-stop shopping includes Enrollment Services, Registrar's Office, and Career and Employment Services. The total cost of the East Stadium project is supported by private funds on deposit with the KSU Foundation upon the successful conclusion of a fund-raising campaign.</p>						
4. Estimated Project Costs:				5. Project Phasing (each category includes related miscellaneous costs):		
A. Construction Costs (including fixed equipment and site work)	\$ 12,200,000	A. Preliminary Plans	\$ 350,000			
B. Design Fees	1,000,000	B. Final Plans	450,000			
C. Moveable Equipment	2,400,000	C. Construction Costs	17,200,000			
D. Project Contingency	1,220,000					
E. Miscellaneous Costs	1,180,000					
TOTAL	\$ 18,000,000	TOTAL	\$ 18,000,000			
6. Amount by Source of Funding:						
Fiscal Years	State General Fund	University Interest Earnings	Educational Building Fund	Private Gifts	User Fees (specify, i.e. Housing, Parking, etc.)	Totals by Year
Prior Years	\$ -	\$ -	\$ -	17,500,000		17,500,000
Current Year	-			500,000		500,000
FY 2018	-					-
FY 2019	-			-		-
FY 2020	-					-
FY 2021	-					-
FY 2022	-					-
Subsequent Years	-					-
Totals by Funding Source	\$ -	\$ -	\$ -	\$ 18,000,000	\$ -	\$ 18,000,000

19-12

Agency: Kansas State University

Date: July 1, 2016

DA-418B

PROJECT REQUEST EXPLANATION

1. Project Title: West Hall Mechanical Renovation		2. Project Priority: A-				
3. Project Description and Justification: West Hall, built in 1962, was the first residence hall constructed within the Derby Complex. It is a coed residence hall for Kansas State University students and offers both standard and suite-style rooms. West Hall houses approximately 300 students on six floors. The HVAC, lighting, and plumbing systems in this structure are original equipment, difficult to maintain, and no longer meet current codes. Additional improvements are for life/safety features and include a new fire sprinkler system and replacement of the existing fire alarm system. This project renovation shall be funded with housing funds.						
4. Estimated Project Costs:		5. Project Phasing (each category includes related miscellaneous costs):				
A. Construction Costs (including fixed equipment and site work)	\$ 4,151,000	A. Preliminary Plans	\$ 216,930			
B. Design Fees	619,800	B. Final Plans	278,910			
C. Moveable Equipment		C. Construction Costs	4,762,960			
D. Project Contingency	400,000					
E. Miscellaneous Costs	88,000					
TOTAL \$ 5,258,800		TOTAL \$ 5,258,800				
6. Amount by Source of Funding:						
Fiscal Years	State General Fund	University Interest Earnings	Educational Building Fund	Private Gifts/Federal Grants	User Fees (Housing Fees)	Totals by Year
Prior Years	\$ -	\$ -	\$ -		\$ 4,150,000	\$ 4,150,000
Current Year	-				1,108,800	1,108,800
FY 2018	-					-
FY 2019	-				-	-
FY 2020	-				-	-
FY 2021	-				-	-
FY 2022	-					-
Subsequent Years	-					-
Totals by Funding Source	\$ -	\$ -	\$ -	\$ -	\$ 5,258,800	\$ 5,258,800

19-13

Agency: Kansas State University

Date: July 1, 2016

DA-418B

PROJECT REQUEST EXPLANATION

1. Project Title: Equine Performance Testing Facility		2. Project Priority: A-				
3. Project Description and Justification: Kansas State University's Veterinary Medical Teaching Hospital is currently underway with planning efforts for a proposed Equine Performance Center. The Center will offer expanded services available to the equine community for various performance assessment and diagnostic services. With a targeted phase one construction budget, including architectural/engineering fees and contingencies, of \$2.8 million, this 25,400 square foot facility will include a 70'x140' arena, a 50' diameter round pen and a straight 15'x140' run-way to allow horses to be ridden or exercised over both hard and soft surfaces. In addition, diagnostic/exam areas, a farrier area, holding stalls, and a conference/consultation room for students, faculty and clients are planned. Project shall be funded by Veterinary Medicine Hospital revenue and private gifts.						
4. Estimated Project Costs:		5. Project Phasing (each category includes related miscellaneous costs):				
A. Construction Costs (including fixed equipment and site work)	\$ 2,195,000	A. Preliminary Plans	\$ 129,500			
B. Design Fees	370,000	B. Final Plans	166,500			
C. Moveable Equipment	-	C. Construction Costs	2,504,000			
D. Project Contingency	185,000					
E. Miscellaneous Costs	50,000					
TOTAL	\$ 2,800,000	TOTAL	\$ 2,800,000			
6. Amount by Source of Funding:						
Fiscal Years	State General Fund	University Interest Earnings	Educational Building Fund	Private Gifts	Vet Med Revenue	Totals by Year
Prior Years	\$ -	\$ -	\$ -	\$ 250,000	\$ 250,000	\$ 500,000
Current Year	-				2,300,000	2,300,000
FY 2018	-					-
FY 2019	-					-
FY 2020	-					-
FY 2021	-					-
FY 2022	-					-
Subsequent Years	-					-
Totals by Funding Source	\$ -	\$ -	\$ -	\$ 250,000	\$ 2,550,000	\$ 2,800,000

19-14

Agency: Kansas State University

Date: July 1, 2016

DA-418B

PROJECT REQUEST EXPLANATION

1. Project Title: Purebred Beef Unit Relocation			2. Project Priority: A-			
3. Project Description and Justification: This project is intended to move the existing Purebred Beef unit from its existing location south of Kimball Ave. to two new areas north of Kimball Ave. Relocated facilities would include a building as well as other items needed to carry out the unit's teaching, research, and outreach mission. More specifically the facilities include items such as pens, fencing, watering systems, fence-line feed bunks, and utilities systems. Funding for the relocation has been allocated from bond funds provided by the State of Kansas.						
4. Estimated Project Costs:			5. Project Phasing (each category includes related miscellaneous costs):			
A. Construction Costs (including fixed equipment and site work)	\$ 4,200,000	A. Preliminary Plans	\$ 140,000			
B. Design Fees	400,000	B. Final Plans	180,000			
C. Moveable Equipment		C. Construction Costs	4,880,000			
D. Project Contingency	400,000					
E. Miscellaneous Costs	200,000					
TOTAL	\$ 5,200,000	TOTAL	\$ 5,200,000			
6. Amount by Source of Funding:						
Fiscal Years	State General Fund	University Interest Earnings	Educational Building Fund	Private Gifts/Federal Grants	State Bonds	Totals by Year
Prior Years	\$ -	\$ -	\$ -		\$ 1,000,000	\$ 1,000,000
Current Year	-				4,200,000	4,200,000
FY 2018	-					-
FY 2019	-					-
FY 2020	-					
FY 2021	-					-
FY 2022	-					-
Subsequent Years	-					-
Totals by Funding Source	\$ -	\$ -	\$ -	\$ -	\$ 5,200,000	\$ 5,200,000

19-15

Agency: Kansas State University

Date: July 1, 2016

DA-418B

PROJECT REQUEST EXPLANATION

1. Project Title: K-State Student Union Expansion				2. Project Priority: A-		
3. Project Description and Justification: <p>Originally built in 1956, the K-State Student Union has been an important part of campus life founded by students, for students. Over the past 10 months, with input from the student body and an outside consulting group (Workshop Architects), the Student Governing Association has worked to develop a solution that will address the Union's structural deficiencies as well as the needs of a growing student body. The renovation and expansion plan for the Union is to be funded by a \$20/semester increase in the student privilege fee (beginning fall 2014, for students taking classes on the Manhattan campus) approved in a student referendum spring 2013. The project will be funded from revenue bonds with the debt service repaid from student privilege fees.</p>						
4. Estimated Project Costs:				5. Project Phasing (each category includes related miscellaneous costs):		
A. Construction Costs (including fixed equipment and site work)	\$ 25,000,000	A. Preliminary Plans	\$ 950,000			
B. Design Fees	1,900,000	B. Final Plans	950,000			
C. Moveable Equipment	1,500,000	C. Construction Costs	29,100,000			
D. Project Contingency	1,900,000					
E. Miscellaneous Costs	700,000					
TOTAL \$ 31,000,000		TOTAL \$ 31,000,000				
6. Amount by Source of Funding:						
Fiscal Years	State General Fund	University Interest Earnings	Educational Building Fund	Private Gifts/Federal Grants	User Fees (Student Privilege Fees & Revenue Bonds)	Totals by Year
Prior Years	\$ -	\$ -	\$ -		\$ 18,000,000	\$ 18,000,000
Current Year	-				13,000,000	13,000,000
FY 2018	-					-
FY 2019	-					-
FY 2020	-				-	-
FY 2021	-					-
FY 2022	-					-
Subsequent Years	-					-
Totals by Funding Source	\$ -	\$ -	\$ -	\$ -	\$ 31,000,000	\$ 31,000,000

19-16

Agency: Kansas State University

Date: July 1, 2016

DA-418B

PROJECT REQUEST EXPLANATION

Mosier Hall Small Animal Clinic Renovations		2. Project Priority: A-				
3. Project Description and Justification: The small animal clinic is located within the Veterinary Health Center located in Mosier Hall. The renovations include remodeling the lobby area to expand seating and reconfiguring the space to create better circulation for clients, provide two processing stations along with an accessible ADA admissions counter and provide ADA updates to the adjacent restrooms. All of the area will be updated with fresh paint, new flooring and ceilings and new furniture. The renovations will create a more cohesive space to better serve the needs of our students, clients and patients. This project will be phased over several months to allow the clinic to remain open during the renovations. The project will be funded from cash balances in the Veterinary Health Center fund and private gifts.						
4. Estimated Project Costs:		5. Project Phasing (each category includes related miscellaneous costs):				
A. Construction Costs (including fixed equipment and site work)	\$ 1,294,000	A. Preliminary Plans	\$ 76,940			
B. Design Fees	219,828	B. Final Plans	98,923			
C. Moveable Equipment	101,400	C. Construction Costs	1,644,466			
D. Project Contingency	194,100					
E. Miscellaneous Costs	11,000					
TOTAL	\$ 1,820,328	TOTAL	\$ 1,820,328			
6. Amount by Source of Funding:						
Fiscal Years	State General Fund	University Interest Earnings	Educational Building Fund	Private Gifts/Federal Grants	Vet Med Revenue	Totals by Year
Prior Years	\$ -	\$ -	\$ -		\$ 500,000	\$ 500,000
Current Year	-				1,320,328	1,320,328
FY 2018	-					-
FY 2019	-				-	-
FY 2020	-				-	-
FY 2021	-					-
FY 2022	-					-
Subsequent Years	-					-
Totals by Funding Source	\$ -	\$ -	\$ -	\$ -	\$ 1,820,328	\$ 1,820,328

19-17

Agency: Kansas State University

Date: July 1, 2016

DA-418B

PROJECT REQUEST EXPLANATION

1. Project Title:		2. Project Priority:				
Pittman Freezer Repairs		A-				
3. Project Description and Justification:						
<p>The Pittman Building was constructed in 1967. In addition to administrative offices, it serves as the Housing and Dining Services central food storage and distribution facility. A major component of the food storage is a 10,000 square feet walk-in freezer. This nearly 50 year old freezer facility requires renovation to replace inefficient equipment, replace roofing and insulation, and upgrade life-safety features. The primary components needing work include the replacement of roof and insulation system, lighting, refrigeration equipment, existing sliding doors and provide ventilation for the wall system, fire alarm system and additional exit doors. The project will be funded from Housing and Dining auxiliary funds.</p>						
4. Estimated Project Costs:		5. Project Phasing (each category includes related miscellaneous costs):				
A. Construction Costs (including fixed equipment and site work)	\$ 1,620,000	A. Preliminary Plans	\$ 56,700			
B. Design Fees	162,000	B. Final Plans	72,900			
C. Moveable Equipment		C. Construction Costs	1,890,400			
D. Project Contingency	100,000					
E. Miscellaneous Costs	138,000					
TOTAL	\$ 2,020,000	TOTAL	\$ 2,020,000			
6. Amount by Source of Funding:						
Fiscal Years	State General Fund	University Interest Earnings	Educational Building Fund	Private Gifts/Federal Grants	User Fees (Housing Fees)	Totals by Year
Prior Years	\$ -	\$ -	\$ -			\$ -
Current Year	-				2,020,000	2,020,000
FY 2017	-					-
FY 2018	-					-
FY 2019	-					-
FY 2020	-					-
FY 2022	-					-
Subsequent Years	-					-
Totals by Funding Source	\$ -	\$ -	\$ -	\$ -	\$ 2,020,000	\$ 2,020,000

19-18

Agency: Kansas State University

Date: July 1, 2016

DA-418B

PROJECT REQUEST EXPLANATION

1. Project Title:		2. Project Priority:				
CVM Kansas Veterinary Diagnostic and Research Center		A-				
3. Project Description and Justification:						
<p>The College of Veterinary Medicine campus is comprised of three major buildings: Coles Hall, Trotter Hall and Mosier Hall with approximately 507,052 gross square feet. The 1970's vintage facilities are well over their operational life cycle, are in significant need of renovation, and pose challenges for compliance with state and federal requirements. The Veterinary and Diagnostic Research Center currently operates in Mosier Hall and leased space off campus. This creates logistical complications, complicates efforts for collaboration and presents additional risks. In order to meet current and future objectives of KSU 2025 plan and support the mission and vision of CMV, new diagnostic and research facilities are needed. This project entails the construction of a multipurpose 80,833 gross square foot facility to include diagnostic and research labs, offices, and support facilities. Major functional areas include bacteriology, clinical pathology, histopathology, molecular diagnostics, necropsy, rabies/wildlife, research, serology and virology. The project will be funded through bonds with debt service repayment from College of Veterinary Medicine funding resources and Veterinary Diagnostic Lab service fees revenue.</p>						
4. Estimated Project Costs:		5. Project Phasing (each category includes related miscellaneous costs):				
A. Construction Costs (including fixed equipment and site work)	\$ 33,000,000	A. Preliminary Plans	\$ 980,000			
B. Design Fees	2,800,000	B. Final Plans	1,260,000			
C. Moveable Equipment	2,400,000	C. Construction Costs	40,960,000			
D. Project Contingency	3,200,000					
E. Miscellaneous Costs	1,800,000					
TOTAL	\$ 43,200,000	TOTAL	\$ 43,200,000			
6. Amount by Source of Funding:						
Fiscal Years	State General Fund	University Interest Earnings	Educational Building Fund	Private Gifts/Federal Grants	State Bonds / Vet Med Revenue	Totals by Year
Prior Years	\$ -	\$ -	\$ -			\$ -
Current Year	-				500,000	500,000
FY 2018	-				30,000,000	30,000,000
FY 2019	-				12,700,000	12,700,000
FY 2020	-					-
FY 2021	-					-
FY 2022	-					-
Subsequent Years	-					-
Totals by Funding Source	\$ -	\$ -	\$ -	\$ -	\$ 43,200,000	\$ 43,200,000

19-19

Agency: Kansas State University

Date: July 1, 2016

DA-418B

PROJECT REQUEST EXPLANATION

1. Project Title: Mosier Hall Magnetic Resonance Imaging (MRI) Enhancement				2. Project Priority: A-		
3. Project Description and Justification: The Veterinary Health Center serves as the primary clinical training center for students enrolled in the doctor of veterinary medicine degree program in the College of Veterinary Medicine. A complete education in this program includes exposure to all types of diagnostic imaging modalities, including Magnetic Resonance Imaging (MRI). Additionally, having state of the art MRI capability is also an asset to all campus researchers and helps attract and maintain high quality faculty. The Veterinary Health Center's current MRI unit was installed in 2003. Since 2003 technology and capabilities have advanced substantially. The current space is not adequate in size for this newer technology. A new area in within Mosier Hall has been identified. This project includes remodeling of the new space meet the regulations required for this type of equipment and equipment purchases to include the MRI unit, table sized for large animals, and metal scanner. This project will be funded with Veterinary Health Center Revenue.						
4. Estimated Project Costs:				costs):		
A. Construction Costs (including fixed equipment and site work)	\$	1,000,000	A. Preliminary Plans	\$	35,000	
B. Design Fees		100,000	B. Final Plans		45,000	
C. Moveable Equipment		1,238,397	C. Construction Costs		2,540,572	
D. Project Contingency		240,000				
E. Miscellaneous Costs		42,175				
TOTAL		\$	2,620,572	TOTAL		\$
						\$
						\$
6. Amount by Source of Funding:						
Fiscal Years	State General Fund	University Interest Earnings	Educational Building Fund	Private Gifts/Federal Grants	Veterinary Medicine Revenue	Totals by Year
Prior Years	\$ -	\$ -	\$ -			\$ -
Current Year	-				2,620,572	2,620,572
FY 2016	-					-
FY 2017	-					-
FY 2018	-					-
FY 2019	-					-
FY 2020	-					-
Subsequent Years	-					-
Totals by Funding Source	\$ -	\$ -	\$ -	\$ -	\$ 2,620,572	\$ 2,620,572

19-20

Agency: Kansas State University

Date: July 1, 2016

DA-418B

PROJECT REQUEST EXPLANATION

1. Project Title: Trotter Third Floor Veterinary Anatomy Lab Renovation		2. Project Priority: A-				
3. Project Description and Justification: <p>Built in 1973, Trotter Hall is part of the 254,072 gross square foot veterinary medicine complex. The third floor labs have not been updated in over 50 years and have aging infrastructure, outdated functional space and lack compliant accessibility and life-safety features. The remodeled area will enhance the educational culture with new gross anatomy labs, macroanatomy lab, student study space, student shower/restroom areas, prep space, coolers, and a museum space to store and display anatomical models, teaching specimens and other curated items. The mechanical, ventilation, plumbing and electrical systems will be upgrades. The project will be funded with College of Veterinary Medicine funding resources.</p>						
4. Estimated Project Costs:		miscellaneous costs):				
A. Construction Costs (including fixed equipment and site work)	\$ 3,342,000	A. Preliminary Plans	\$ 119,000			
B. Design Fees	340,000	B. Final Plans	153,000			
C. Moveable Equipment	635,000	C. Construction Costs	4,428,000			
D. Project Contingency	300,000					
E. Miscellaneous Costs	83,000					
TOTAL	\$ 4,700,000	TOTAL	\$ 4,700,000			
6. Amount by Source of Funding:						
Fiscal Years	State General Fund	University Interest Earnings	Educational Building Fund	Private Gifts	Vet Med Revenue	Totals by Year
Prior Years	\$ -	\$ -	\$ -		\$ -	\$ -
Current Year	-				3,400,000	3,400,000
FY 2018	-				1,300,000	1,300,000
FY 2019	-				-	-
FY 2020	-				-	-
FY 2021	-				-	-
FY 2022	-				-	-
Subsequent Years	-				-	-
Totals by Funding Source	\$ -	\$ -	\$ -	\$ -	\$ 4,700,000	\$ 4,700,000

19-21

Agency: Kansas State University

Date: July 1, 2016

DA-418B

PROJECT REQUEST EXPLANATION

1. Project Title: Moore Residence Hall Asbestos Removal, Lights & Fire Alarms		2. Project Priority: A-				
3. Project Description and Justification: K-State Housing and Dining Services strives to maintain a safe and attractive living environment for its students. Moore Hall, built in 1965, is a coed residence hall and home for 600 students living on 9 floors. In order to provide a safe environment and accommodate future construction activities, this project proposes to remove the sprayed on asbestos that is on the ceilings. Once the asbestos is removed, a new fire alarm system and new light fixtures will be installed. Moore Hall was constructed in 1965 and contains approximately 125,132 SF. It is located in the Derby Community. This project will be funded from housing revenues..						
4. Estimated Project Costs:		5. Project Phasing (each category includes related miscellaneous costs):				
A. Construction Costs (including fixed equipment and site work)	\$ 1,200,000	A. Preliminary Plans	\$ 26,250			
B. Design Fees	75,000	B. Final Plans	33,750			
C. Moveable Equipment	-	C. Construction Costs	1,440,000			
D. Project Contingency	150,000					
E. Miscellaneous Costs	75,000					
TOTAL	\$ 1,500,000	TOTAL	\$ 1,500,000			
6. Amount by Source of Funding:						
Fiscal Years	State General Fund	University Interest Earnings	Educational Building Fund	Private Gifts/Federal Grants	User Fees (Housing Fees)	Totals by Year
Prior Years	\$ -	\$ -	\$ -		\$ -	\$ -
Current Year	-					-
FY 2018	-				750,000	750,000
FY 2019	-				750,000	750,000
FY 2020	-				-	-
FY 2021	-					-
FY 2022	-					-
Subsequent Years	-					-
Totals by Funding Source	\$ -	\$ -	\$ -	\$ -	\$ 1,500,000	\$ 1,500,000

19-22

Agency: Kansas State University

Date: July 1, 2016

DA-418B

PROJECT REQUEST EXPLANATION

1. Project Title: Geosciences Building		2. Project Priority: A-				
3. Project Description and Justification: <p>The department of Geology is currently housed in Thompson Hall, built in 1922 for instruction and institutional management. While Thompson Hall is a beautiful, historic building near the gateway to campus, it was not designed to provide state-of-the art collaborative teaching or to support modern research instruments. This new proposed building is intended to support STEM (Science, Technology, Engineering, Mathematics) fields of multidisciplinary study and propel K-State toward its goal of being a top 50 public research university by 2025. The building is intended to have about 78,000 sf focused on teaching analytical labs, faculty offices and lecture halls. Initial planning is for a 3 story building built with Kansas limestone and to be located consistently with the masterplan north of Rathbone Hall and south of Chalmers Hall. This project is to be bonded with funds raised from private gifts and requested from state general funds.</p>						
4. Estimated Project Costs:		5. Project Phasing (each category includes related miscellaneous costs):				
A. Construction Costs (including fixed equipment and site work)	\$ 33,000,000	A. Preliminary Plans	\$ 980,000			
B. Design Fees	2,800,000	B. Final Plans	1,260,000			
C. Moveable Equipment	4,600,000	C. Construction Costs	44,889,500			
D. Project Contingency	3,050,000					
E. Miscellaneous Costs	3,679,500					
TOTAL \$ 47,129,500		TOTAL \$ 47,129,500				
6. Amount by Source of Funding:						
Fiscal Years	TBD & State General Fund	University Interest Earnings	Educational Building Fund	Private Gifts/Federal Grants	User Fees	Totals by Year
Prior Years	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Current Year	-			-	-	-
FY 2018				-	5,000,000	5,000,000
FY 2019				15,000,000	17,000,000	32,000,000
FY 2020				5,000,000	5,129,500	10,129,500
FY 2021	-			-		-
FY 2022	-			-		-
Subsequent Years	-			-		-
Totals by Funding Source	\$ -	\$ -	\$ -	\$ 20,000,000	\$ 27,129,500	\$ 47,129,500

19-23

Agency: Kansas State University

Date: July 1, 2016

DA-418B

PROJECT REQUEST EXPLANATION

1. Project Title: New Agricultural Research & Extension Facility		2. Project Priority: A-				
3. Project Description and Justification: <p>The College of Agriculture and K-State Research and Extension plans to build a new Food Systems Research and Education Facility. This state-of-the-art building would house diverse programs related to agriculture and food systems. It would include cutting-edge research laboratories, modern greenhouses, specialized teaching laboratories, extension and distance education space, and classrooms. Researchers and educators at K-State are internationally recognized in food and agriculture. Last year, the U.S. Agency for International Development selected K-State for three international centers to focus on postharvest loss, sorghum and millet, and wheat. The National Science Foundation also funded its first ever center for wheat genetics resources at K-State. During the past 10 years, the number of students in the college has increased by more than 1,000, reaching a total of 3,246 in fall 2013. In addition, almost 100% of College of Agriculture graduates find excellent jobs, most of them in Kansas. USDA expects the demand for these graduates will continue to grow. This project is expected to be bonded with funding split between \$75,000,000 state general fund, \$50,000,000 from federal funds, \$20,000,000 from private gifts and \$5,000,000 from fees and other funds.</p>						
4. Estimated Project Costs:		5. Project Phasing (each category includes related miscellaneous costs):				
A. Construction Costs (including fixed equipment and site work)	\$ 112,500,000	A. Preliminary Plans	\$ 3,937,500			
B. Design Fees	11,250,000	B. Final Plans	5,062,500			
C. Moveable Equipment	12,000,000	C. Construction Costs	141,000,000			
D. Project Contingency	11,250,000					
E. Miscellaneous Costs	3,000,000					
TOTAL	\$ 150,000,000	TOTAL	\$ 150,000,000			
6. Amount by Source of Funding:						
Fiscal Years	State General Fund	University Interest Earnings	Educational Building Fund	Private Gifts/Federal Grants	User Fees (TBD)	Totals by Year
Prior Years	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Current Year	-			-	-	-
FY 2018	-			-	-	-
FY 2019	-			-	-	-
FY 2020				25,000,000	25,000,000	50,000,000
FY 2021				25,000,000	25,000,000	50,000,000
FY 2022				20,000,000	30,000,000	50,000,000
Totals by Funding Source	\$ -	\$ -	\$ -	\$ 70,000,000	\$ 80,000,000	\$ 150,000,000

14-24

Agency: Kansas State University

Date: July 1, 2016

DA-418B

PROJECT REQUEST EXPLANATION

1. Project Title: West Memorial Stadium Renovation Phase II and III			2. Project Priority: A-			
3. Project Description and Justification: Kansas State University is proposing the renovation of West Memorial Stadium into modern academic and administrative facilities. The restoration of this structure, dedicated to K-Staters who served in World War I, will both perpetuate its presence and provide much needed space in a desirable location. Phase II's general use classrooms are essential to effective scheduling of undergraduate level classes. General teaching space is at a premium and the loss of the three general use classrooms in East Stadium will make scheduling classes more difficult for currently enrolled students. This project also includes the addition of public restrooms and storage spaces to serve Memorial Stadium's playing field and the installation of an ADA compliant elevator that will access to West Stadium's Mezzanine/Second floor for future offices to be completed in Phase III. The office spaces of Phase III will provide needed flex space for upcoming renovations at Kansas State University. The lack of unassigned space that can be used for temporary housing of departmental offices has made it difficult for past renovations to be implemented. Some Deferred Maintenance funded renovations have been limited to school breaks and after hours work. The overtime charges incurred by the contractors are passed on to the university. The creation of flex space will allow future renovations to proceed at a quicker pace and more economical costs. Once the renovations are completed on campus, that space can be permanently assigned to a single department. This project is funded from restricted fees and university interest.						
4. Estimated Project Costs:			5. Project Phasing (each category includes related miscellaneous costs):			
A. Construction Costs (including fixed equipment and site work)	\$ 5,600,000	A. Preliminary Plans	\$ 206,500			
B. Design Fees	590,000	B. Final Plans	265,500			
C. Moveable Equipment	190,000	C. Construction Costs	6,778,000			
D. Project Contingency	600,000					
E. Miscellaneous Costs	270,000					
TOTAL	\$ 7,250,000	TOTAL	\$ 7,250,000			
6. Amount by Source of Funding:						
Fiscal Years	State General Fund	University Interest Earnings	Educational Building Fund	Private Gifts/Federal Grants	User Fees (Restricted Fees)	Totals by Year
Prior Years	\$ -	\$ -	\$ -		\$ -	\$ -
Current Year	-					-
FY 2018	-					-
FY 2019	-					-
FY 2020	-	1,750,000			1,750,000	3,500,000
FY 2021	-	1,750,000			2,000,000	3,750,000
FY 2022	-					-
Subsequent Years	-					-
Totals by Funding Source	\$ -	\$ 3,500,000	\$ -	\$ -	\$ 3,750,000	\$ 7,250,000

19-25

Agency: Kansas State University

Date: July 1, 2016

DA-418B

PROJECT REQUEST EXPLANATION

1. Project Title: Durland - Second Floor Remodel		2. Project Priority: A-				
3. Project Description and Justification: Kansas State University's College of Engineering has plans to renovate existing laboratory space on the second floor of the Durland wing of the Durland Hall engineering complex. This work is scheduled to occur after the Phase IV of the engineering complex has been built. The College of Engineering plans to renovate the outdated labs to meet the needs outlined by the State of Kansas' Engineering Initiative as well as Kansas State University's 2025 Initiative. This project is funded from private gifts.						
4. Estimated Project Costs:		5. Project Phasing (each category includes related miscellaneous costs):				
A. Construction Costs (including fixed equipment and site work)	\$ 1,000,000	A. Preliminary Plans	\$ 35,000			
B. Design Fees	100,000	B. Final Plans	45,000			
C. Moveable Equipment	250,000	C. Construction Costs	1,420,000			
D. Project Contingency	100,000					
E. Miscellaneous Costs	50,000					
TOTAL	\$ 1,500,000	TOTAL	\$ 1,500,000			
6. Amount by Source of Funding:						
Fiscal Years	State General Fund	University Interest Earnings	Educational Building Fund	Private Gifts	User Fees (specify, i.e. Housing, Parking, etc.)	Totals by Year
Prior Years	\$ -	\$ -	\$ -		\$ -	\$ -
Current Year	-					-
FY 2018	-					-
FY 2019	-					-
FY 2020	-			500,000		500,000
FY 2021	-			1,000,000		1,000,000
FY 2022	-					-
Subsequent Years	-					-
Totals by Funding Source	\$ -	\$ -	\$ -	\$ 1,500,000	\$ -	\$ 1,500,000

19-26

Agency: Kansas State University

Date: July 1, 2016

DA-418B

PROJECT REQUEST EXPLANATION

1. Project Title: KSU Polytechnic Apartment Complex		2. Project Priority: A-				
3. Project Description and Justification: In an effort to meet the needs of the KSU Polytechnic campus students, this 14,000 square foot apartment complex will provide an alternative housing solution for married and non-traditional students. This complex will have a mix of one, two and three bedroom apartments to address the housing requirements of students who are married and have families. The project is expected to be bonded with debt service repaid from housing revenue.						
4. Estimated Project Costs:		5. Project Phasing (each category includes related miscellaneous costs):				
A. Construction Costs (including fixed equipment and site work)	\$ 4,725,000	A. Preliminary Plans	\$ 165,375			
B. Design Fees	472,500	B. Final Plans	212,625			
C. Moveable Equipment	297,000	C. Construction Costs	5,622,000			
D. Project Contingency	472,500					
E. Miscellaneous Costs	33,000					
TOTAL	\$ 6,000,000	TOTAL	\$ 6,000,000			
6. Amount by Source of Funding:						
Fiscal Years	State General Fund	University Interest Earnings	Educational Building Fund	Private Gifts/Federal Grants	Housing Fees & Revenue Bonds	Totals by Year
Prior Years	\$ -	\$ -	\$ -			\$ -
Current Year	-					-
FY 2018	-					-
FY 2019	-					-
FY 2020	-				600,000	600,000
FY 2021	-				3,000,000	3,000,000
FY 2022	-				2,400,000	2,400,000
Subsequent Years	-					-
Totals by Funding Source	\$ -	\$ -	\$ -	\$ -	\$ 6,000,000	\$ 6,000,000

19-27

Agency: Kansas State University

Date: July 1, 2016

DA-418B

PROJECT REQUEST EXPLANATION

1. Project Title: Agronomy Education Center		2. Project Priority: A-				
3. Project Description and Justification: Kansas State University currently does not have a facility dedicated to support targeted research meetings, hands-on learning, continuing education and sharing technology to agricultural producers and industry partners. The variety of topics and the size and complexity of modern agricultural equipment places unique needs on education and extension outreach. Presently, much of the hands-on plants, soils and equipment teaching/training occurs outside and can be compromised by inclement weather. The site chosen for the 8,700 square foot Agronomy Education Center is located adjacent to the Ag Research Center on Kimball Avenue across from the Bill Snyder Family Stadium. This location is adjacent to current research facilities, teaching and research fields, as well as existing parking. Project will be paid for with private gifts.						
4. Estimated Project Costs:		5. Project Phasing (each category includes related miscellaneous costs):				
A. Construction Costs (including fixed equipment and site work)	\$ 1,622,500	A. Preliminary Plans	\$ 56,788			
B. Design Fees	162,250	B. Final Plans	73,013			
C. Moveable Equipment		C. Construction Costs	1,898,200			
D. Project Contingency	162,250					
E. Miscellaneous Costs	81,000					
TOTAL	\$ 2,028,000	TOTAL	\$ 2,028,000			
6. Amount by Source of Funding:						
Fiscal Years	State General Fund	University Interest Earnings	Educational Building Fund	Private Gifts/Federal Grants	User Fees (specify, i.e. Housing, Parking, etc.)	Totals by Year
Prior Years	\$ -	\$ -	\$ -	-	\$ -	
Current Year	-			-	\$ -	\$ -
FY 2018	-			-	\$ -	\$ -
FY 2019	-			-		-
FY 2020	-			228,000		228,000
FY 2021	-			1,800,000		1,800,000
FY 2022	-					-
Subsequent Years	-					-
Totals by Funding Source	\$ -	\$ -	\$ -	\$ 2,028,000	\$ -	\$ 2,028,000

19-28

Agency: Kansas State University

Date: July 1, 2016

DA-418B

PROJECT REQUEST EXPLANATION

1. Project Title: Multicultural Student Center		2. Project Priority: A-				
3. Project Description and Justification: <p>The KSU Foundation owns property just east of Denison Ave that they intend to make available to KSU for a new multicultural center. This building will serve as the on campus center of multi-cultural student activity. It will contain a multi-purpose meeting space of up to 50 or more people equipped with modern audio and visual technologies, conference room space for organizational meetings for up to 25 people equipped with modern audio and visual technologies, office space for organization advisor and graduate assistants and multi-functional work areas for multicultural student organizations and a media resources area containing computer work stations and study cubicles. This building also includes a reflection space for all faiths meditation, a black box theater space that doubles as performance space (unfixed seating), prop storage and possibility of a dressing room, climate controlled storage space for multicultural student organizations, a visual art gallery for multicultural art, an educational area, and a kitchen space with enough function to allow for food preparation. This project will be funded all from private gifts.</p>						
4. Estimated Project Costs:		5. Project Phasing (each category includes related miscellaneous costs):				
A. Construction Costs (including fixed equipment and site work)	\$ 12,750,000	A. Preliminary Plans	\$ 455,000			
B. Design Fees	1,300,000	B. Final Plans	585,000			
C. Moveable Equipment	1,200,000	C. Construction Costs	15,960,000			
D. Project Contingency	1,200,000					
E. Miscellaneous Costs	550,000					
TOTAL	\$ 17,000,000	TOTAL	\$ 17,000,000			
6. Amount by Source of Funding:						
Fiscal Years	State General Fund	University Interest Earnings	Educational Building Fund	Private Gifts/Federal Grants	Housing Fees & Revenue Bonds	Totals by Year
Prior Years	\$ -	\$ -	\$ -			\$ -
Current Year	-					-
FY 2018	-					-
FY 2019	-					-
FY 2020	-			1,700,000		1,700,000
FY 2021	-			13,000,000		13,000,000
FY 2022	-			2,300,000		2,300,000
Subsequent Years	-					-
Totals by Funding Source	\$ -	\$ -	\$ -	\$ 17,000,000	\$ -	\$ 17,000,000

19-29

Agency: Kansas State University

Date: July 1, 2016

DA-418B

PROJECT REQUEST EXPLANATION

1. Project Title: Justin Hall Suite Remodel		2. Project Priority: A-				
3. Project Description and Justification: <p>The Sensory Analysis Center located in Justin Hall will be moving to Ice Hall in April 2014. This move will result in making 5,500 square feet of space in Justin Hall available for reassignment for other departmental uses. The available rooms will be JU 142, 144, 145, 145A, 145B, 145C 143D, 146, 146A, 146B, 125, 138, 139, 139A, 139B. It is anticipated that some of these rooms, currently configured as kitchen laboratories, will need to be remodeled to accommodate advanced research activities of the college. This renovation is expected to continue over a one to three year period with total costs to exceed \$1M. This renovation is now in a discussion/planning stage and therefore more precise estimates are not available. The college will work closely with the office of Campus Planning and Project Management as more information becomes available. This project is funded from private gifts.</p>						
4. Estimated Project Costs:		5. Project Phasing (each category includes related miscellaneous costs):				
A. Construction Costs (including fixed equipment and site work)	\$ 1,500,000	A. Preliminary Plans	\$ 52,500			
B. Design Fees	150,000	B. Final Plans	67,500			
C. Moveable Equipment	150,000	C. Construction Costs	1,880,000			
D. Project Contingency	200,000					
E. Miscellaneous Costs						
TOTAL	\$ 2,000,000	TOTAL	\$ 2,000,000			
6. Amount by Source of Funding:						
Fiscal Years	State General Fund	University Interest Earnings	Educational Building Fund	Private Gifts	Housing Fees & Revenue Bonds	Totals by Year
Prior Years	\$ -	\$ -	\$ -			\$ -
Current Year	-					-
FY 2018	-					-
FY 2019	-					-
FY 2020	-			500,000		500,000
FY 2021	-			1,000,000		1,000,000
FY 2022	-			500,000		500,000
Subsequent Years	-					-
Totals by Funding Source	\$ -	\$ -	\$ -	\$ 2,000,000	\$ -	\$ 2,000,000

19-30

Agency: Kansas State University

Date: July 1, 2016

DA-418B

PROJECT REQUEST EXPLANATION

1. Project Title: KSU-Polytechnic Runway Improvements			2. Project Priority: A-			
3. Project Description and Justification: <p>The KSU-Polytechnic runway and aprons were constructed of concrete during the World War II period at a thickness to support heavy bombers. Since the transfer of Schilling Air Force Base to the City of Salina over three decades ago, no repairs have been undertaken with the concrete surfaces and joints of the pavement. Weather conditions, use and time have caused significant cracking, spalling and deflection of the majority of the concrete panels comprising the runway and aprons extending to the primary hangar doors. Additionally, storm water drainage has caused related problems. These conditions are now to the stage where there are areas that are unsafe to operate aircraft, a key element of the KSU Polytechnic program. This project will correct the most serious problems. Also included in the project is the replacement of the hangar doors. This project is funded from restricted and student fees.</p>						
4. Estimated Project Costs:			5. Project Phasing (each category includes related miscellaneous costs):			
A. Construction Costs (including fixed equipment and site work)	\$ 2,502,000	A. Preliminary Plans	\$ 93,262			
B. Design Fees	266,463	B. Final Plans	119,908			
C. Moveable Equipment		C. Construction Costs	2,898,630			
D. Project Contingency	243,337					
E. Miscellaneous Costs	100,000					
TOTAL	\$ 3,111,800	TOTAL	\$ 3,111,800			
6. Amount by Source of Funding:						
Fiscal Years	State General Fund	University Interest Earnings	Educational Building Fund	Private Gifts/Federal Grants	Restricted & Student Fees	Totals by Year
Prior Years	\$ -	\$ -	\$ -		\$ -	\$ -
Current Year	-					-
FY 2018	-					-
FY 2019	-					-
FY 2020	-				2,000,000	2,000,000
FY 2021	-				1,111,800	1,111,800
FY 2022	-					-
Subsequent Years	-					-
Totals by Funding Source	\$ -	\$ -	\$ -	\$ -	\$ 3,111,800	\$ 3,111,800

19-31

Agency: Kansas State University

Date: July 1, 2016

DA-418B

PROJECT REQUEST EXPLANATION

1. Project Title: Derby Dining Center Renovation		2. Project Priority: A-				
3. Project Description and Justification: Derby was originally built in two phases in 1965 and 1966. It serves approximately 2000 students. The center is connected to four adjacent residence halls (Haymaker, Moore, Ford and West Halls) by connecting tunnels. Derby is 97,567 square feet and the building number is 128. It is located on the northeast part of the Kansas State University campus at the intersection of Claflin Road and North Manhattan Avenue. The improvements will include a new "back of the house" kitchen, themed dining platforms and new seating areas. In addition, the renovation will include the upgrade of HVAC, fire and life safety systems. The renovation will bring the facility up to current building codes, energy code and the ADA. This project will be funded through housing funds and revenue bonds.						
4. Estimated Project Costs:		5. Project Phasing (each category includes related miscellaneous costs):				
A. Construction Costs (including fixed equipment and site work)	\$ 12,200,000	A. Preliminary Plans	\$ 525,000			
B. Design Fees	1,500,000	B. Final Plans	675,000			
C. Moveable Equipment	2,000,000	C. Construction Costs	18,800,000			
D. Project Contingency	3,300,000					
E. Miscellaneous Costs	1,000,000					
TOTAL	\$ 20,000,000	TOTAL	\$ 20,000,000			
6. Amount by Source of Funding:						
Fiscal Years	State General Fund	University Interest Earnings	Educational Building Fund	Private Gifts/Federal Grants	Revenue Bonds and Housing Fees	Totals by Year
Prior Years	\$ -	\$ -	\$ -		\$ -	\$ -
Current Year	-				-	-
FY 2018	-				-	-
FY 2019	-				-	-
FY 2020	-				11,400,000	11,400,000
FY 2021	-				7,600,000	7,600,000
FY 2022	-				1,000,000	1,000,000
Subsequent Years	-					-
Totals by Funding Source	\$ -	\$ -	\$ -	\$ -	\$ 20,000,000	\$ 20,000,000

19-32

Date: July 1, 2016

DA-418B

PROJECT REQUEST EXPLANATION

1. Project Title: New Derby Community Residence Hall			2. Project Priority: A-			
3. Project Description and Justification: In anticipation that K-State will continue to grow at its current rate and the demand for on-campus student housing continues, additional student housing will be needed by 2021. Current growth is projected at a couple of hundred students per year and thus this new residence hall was proposed as part of the 2013 K-State Housing and Dining Master Plan. The proposed new residence hall in the Derby Community is intended to house about 600 students. The Derby Dining Center, a separate project proposed for renovation will also accommodate students living in this new residence hall at the Derby Complex. This project will be funded through housing funds and revenue bonds.						
4. Estimated Project Costs:			5. Project Phasing (each category includes related miscellaneous costs):			
A. Construction Costs (including fixed equipment and site work)	\$ 60,000,000	A. Preliminary Plans	\$ 3,360,000			
B. Design Fees	9,600,000	B. Final Plans	4,320,000			
C. Moveable Equipment	2,000,000	C. Construction Costs	72,320,000			
D. Project Contingency	6,400,000					
E. Miscellaneous Costs	2,000,000					
TOTAL \$ 80,000,000		TOTAL \$ 80,000,000				
6. Amount by Source of Funding:						
Fiscal Years	State General Fund	University Interest Earnings	Educational Building Fund	Private Gifts/Federal Grants	Revenue Bonds and Housing Fees	Totals by Year
Prior Years	\$ -	\$ -	\$ -		\$ -	\$ -
Current Year	-				-	-
FY 2018	-				-	-
FY 2019	-				-	-
FY 2020	-				26,000,000	26,000,000
FY 2021	-				41,000,000	41,000,000
FY 2022	-				13,000,000	13,000,000
Subsequent Years	-					-
Totals by Funding Source	\$ -	\$ -	\$ -	\$ -	\$ 80,000,000	\$ 80,000,000

Agency: Kansas State University

Date: July 1, 2016

DA-418B

PROJECT REQUEST EXPLANATION

1. Project Title: Soccer / Baseball Team Facility		2. Project Priority: A-				
3. Project Description and Justification: <p>In October 2014, K-State Athletics announced the intercollegiate women's soccer program would be added in keeping with K-State's commitment to improve opportunities for female student-athletes. Last year, K-state Athletics completed the redesign and construction of converting two existing grass football fields into fields for both the football and soccer programs. The fields are located near the baseball facility. Team Facilities, however, are not adequate to meet the needs of the baseball and soccer programs. A 19,000 square foot facility that includes locker rooms, offices, and other support spaces is needed for these programs. The project is proposed to be funded from private gifts and Athletic funds.</p>						
4. Estimated Project Costs:		costs):				
A. Construction Costs (including fixed equipment and site work)	\$ 6,800,000	A. Preliminary Plans	\$ 238,000			
B. Design Fees	680,000	B. Final Plans	306,000			
C. Moveable Equipment	50,000	C. Construction Costs	7,956,000			
D. Project Contingency	520,000					
E. Miscellaneous Costs	450,000					
TOTAL	\$ 8,500,000	TOTAL	\$ 8,500,000			
6. Amount by Source of Funding:						
Fiscal Years	State General Fund	University Interest Earnings	Educational Building Fund	Private Gifts / Athletic Funds	User Fees	Totals by Year
Prior Years	\$ -	\$ -	\$ -		\$ -	\$ -
Current Year	-				-	-
FY 2018	-				-	-
FY 2019	-				-	-
FY 2020	-			8,500,000		8,500,000
FY 2021	-				-	-
FY 2022	-				-	-
Subsequent Years	-				-	-
Totals by Funding Source	\$ -	\$ -	\$ -	\$ 8,500,000	\$ -	\$ 8,500,000

19-34

Agency: Kansas State University

Date: July 1, 2016

DA-418B

PROJECT REQUEST EXPLANATION

1. Project Title: Bramlage Roof Replacement		2. Project Priority: A-				
3. Project Description and Justification: <p>The existing roofs at Bramlage Coliseum are approximately 29 years old and are in need of replacement. The roof consists of 4 ply built room with tapered insulation on a level concrete deck and a higher roof of existing aluminum coated, 4 ply built up roof over rigid insulation on a sloped metal deck. The roof replacement is proposed to be replaced in two phases. The first phase will be the roof over the level concrete deck. This includes the areas of the concourse and office area and is approximately 63,500 square feet. The second phase will be the sloped metal deck over the basketball arena. This roof area is approximately 90,500 square feet. The project is proposed to be funded from private gifts and Athletic funds.</p>						
4. Estimated Project Costs:		costs):				
A. Construction Costs (including fixed equipment and site work)	\$ 2,400,000	A. Preliminary Plans	\$ 105,000			
B. Design Fees	300,000	B. Final Plans	135,000			
C. Moveable Equipment		C. Construction Costs	2,760,000			
D. Project Contingency	260,000					
E. Miscellaneous Costs	40,000					
TOTAL	\$ 3,000,000	TOTAL	\$ 3,000,000			
6. Amount by Source of Funding:						
Fiscal Years	State General Fund	University Interest Earnings	Educational Building Fund	Private Gifts / Athletic Funds	User Fees	Totals by Year
Prior Years	\$ -	\$ -	\$ -		\$ -	\$ -
Current Year	-				-	-
FY 2018	-				-	-
FY 2019	-				-	-
FY 2020	-			1,600,000		1,600,000
FY 2021	-			1,500,000		1,500,000
FY 2022	-				-	-
Subsequent Years	-				-	-
Totals by Funding Source	\$ -	\$ -	\$ -	\$ 3,100,000	\$ -	\$ 3,100,000

19-35

Agency: Kansas State University

Date: July 1, 2016

DA-418B

PROJECT REQUEST EXPLANATION

1. Project Title: Bill Snyder Family Stadium Field Walls and Turf Replacement				2. Project Priority: A-		
3. Project Description and Justification: The existing turf on the Bill Snyder Family football field is approaching the end of its life cycle and is in need of replacement. Additionally, to tie the other renovated areas together and compliment the field level, a stone wall is proposed between the spectator areas and the field area. The project is proposed to be funded from private gifts and Athletic funds.						
4. Estimated Project Costs:				costs):		
A. Construction Costs (including fixed equipment and site work)	\$	1,200,000	A. Preliminary Plans	\$	42,000	
B. Design Fees		120,000	B. Final Plans		54,000	
C. Moveable Equipment			C. Construction Costs		1,404,000	
D. Project Contingency		140,000				
E. Miscellaneous Costs		40,000				
TOTAL		\$ 1,500,000	TOTAL		\$ 1,500,000	
6. Amount by Source of Funding:						
Fiscal Years	State General Fund	University Interest Earnings	Educational Building Fund	Private Gifts / Athletic Funds	User Fees	Totals by Year
Prior Years	\$ -	\$ -	\$ -		\$ -	\$ -
Current Year	-				-	-
FY 2018	-				-	-
FY 2019	-				-	-
FY 2020	-			1,500,000		1,500,000
FY 2021	-				-	-
FY 2022	-				-	-
Subsequent Years	-				-	-
Totals by Funding Source	\$ -	\$ -	\$ -	\$ 1,500,000	\$ -	\$ 1,500,000

Agency: Kansas State University

Date: July 1, 2016

DA-418B

PROJECT REQUEST EXPLANATION

1. Project Title: Large Animal Research Center Expansion			2. Project Priority: A-			
3. Project Description and Justification: <p>In 2010 the Large Animal Research Center was relocated to its present site in order for the new Natinal Bio and Agro Defense Facility to be built north of main campus. The relocation provided a 22,233 square foot ABSL-2 research building but did not meet all the space needs for this program. This limitation prevents the Comparative Medicine Group from expanding its resource capacity to meet the demands of the university's researchers. Additionally, the existing building is in need of renovation and upgrades to meet the critical demand for the university's researchers. The project consists of renovation and upgrades to the existing facility, a 28,500 square foot addition to the building which would house necropsy and surgery suites, support space and small and large animal holding rooms, a new 800 square foot facility for tick rearing and a new 1,200 square foot facility for deer holding. The project is funded through restricted fee funds.</p>						
4. Estimated Project Costs:			5. Project Phasing (each category includes related miscellaneous costs):			
A. Construction Costs (including fixed equipment and site work)	\$	14,200,000	A. Preliminary Plans	\$	385,000	
B. Design Fees		1,100,000	B. Final Plans		495,000	
C. Moveable Equipment		750,000	C. Construction Costs		16,920,000	
D. Project Contingency		1,200,000				
E. Miscellaneous Costs		550,000				
TOTAL	\$	17,800,000	TOTAL	\$	17,800,000	
6. Amount by Source of Funding:						
Fiscal Years	State General Fund	University Interest Earnings	Educational Building Fund	Private Gifts	Restricted Fee Funds	Totals by Year
Prior Years	\$ -	\$ -	\$ -		\$ -	\$ -
Current Year	-				-	-
FY 2018	-				-	-
FY 2019	-				-	-
FY 2020	-				5,000,000	5,000,000
FY 2021	-				5,000,000	5,000,000
FY 2022	-				-	-
Subsequent Years	-				7,800,000	7,800,000
Totals by Funding Source	\$ -	\$ -	\$ -	\$ -	\$ 17,800,000	\$ 17,800,000

19-37

Agency: Kansas State University

Date: July 1, 2016

DA-418B

PROJECT REQUEST EXPLANATION

1. Project Title:				2. Project Priority:		
Trotter First Floor Clinical Skill Laboratory and Lobby Renovation				A-		
3. Project Description and Justification:						
Built in 1973, Trotter Hall is part of the 254,072 gross square foot veterinary medicine complex. The First floor labs have not been updated in over 50 years and have aging infrastructure and outdated functional space. The remodeled area will enhance the educational culture with new labs for clinical skills and give the students an area to practice surgery skills. The renovation will include the lobby on this floor, support and office space. The anticipated square footage for remodel is approximately 7,000 square feet. The mechanical, ventilation, plumbing and electrical systems within this space will be upgraded. The project will be funded with College of Veterinary Medicine funding resources.						
4. Estimated Project Costs:				costs):		
(including fixed equipment and	\$	1,750,000	A. Preliminary Plans	\$	61,250	
B. Design Fees		175,000	B. Final Plans		78,750	
C. Moveable Equipment		200,000	C. Construction Costs		2,360,000	
D. Project Contingency		175,000				
E. Miscellaneous Costs		200,000				
TOTAL		\$ 2,500,000	TOTAL		\$ 2,500,000	
6. Amount by Source of Funding:						
Fiscal Years	State General Fund	University Interest Earnings	Educational Building Fund	Private Gifts	Vet Med Funds	Totals by Year
Prior Years	\$ -	\$ -	\$ -		\$ -	\$ -
Current Year	-				-	-
FY 2018	-				-	-
FY 2019	-				-	-
FY 2020	-				2,500,000	2,500,000
FY 2021	-				-	-
FY 2022	-				-	-
Subsequent Years	-				-	-
Totals by Funding Source	\$ -	\$ -	\$ -	\$ -	\$ 2,500,000	\$ 2,500,000

Agency: Kansas State University

Date: July 1, 2016

DA-418B

PROJECT REQUEST EXPLANATION

1. Project Title: Jardine Apartments New Apartment Building			2. Project Priority: A-			
3. Project Description and Justification: <p>The Jardine Apartment Complex on the K-State Manhattan campus was originally built between 1957 and 1963 for married student housing. The complex is on 60 acres located north of the core campus. It had 24 two story apartment buildings. Each of these original buildings has 24 apartments, 16 two bedroom and 8 one bedroom, with 13,732 total SF. Based on the March 2003 Jardine Apartments Redevelopment Project, five original buildings were razed and 17 new apartment building constructed. Continuing with the implementation of the new building proposed in the program, a 180 bed apartment building is proposed. The demand for on-campus housing has paralleled the continued enrollment increases at K-State. This new construction will result in the removal of two existing buildings in the existing complex - building S and building T. This project will be funded from housing revenue.</p>						
4. Estimated Project Costs:			5. Project Phasing (each category includes related miscellaneous costs):			
A. Construction Costs (including fixed equipment and site work)	\$ 14,430,000		A. Preliminary Plans	\$ 647,500		
B. Design Fees	1,850,000		B. Final Plans	832,500		
C. Moveable Equipment	-		C. Construction Costs	17,020,000		
D. Project Contingency	1,480,000					
E. Miscellaneous Costs	740,000					
TOTAL		\$ 18,500,000	TOTAL		\$ 18,500,000	
6. Amount by Source of Funding:						
Fiscal Years	State General Fund	University Interest Earnings	Educational Building Fund	Private Gifts/Federal Grants	Revenue Bonds and Housing Fees	Totals by Year
Prior Years	\$ -	\$ -	\$ -		\$ -	\$ -
Current Year	-				-	-
FY 2018	-				-	-
FY 2019	-				-	-
FY 2020	-				-	-
FY 2021	-				8,450,000	8,450,000
FY 2022	-				9,250,000	9,250,000
Subsequent Years	-				800,000	800,000
Totals by Funding Source	\$ -	\$ -	\$ -	\$ -	\$ 18,500,000	\$ 18,500,000

19-39

Agency: Kansas State University

Date: July 1, 2016

DA-418B

PROJECT REQUEST EXPLANATION

1. Project Title: McCain Addition and Building Code Compliance		2. Project Priority: A-				
3. Project Description and Justification: <p>The proposed addition to the west face of McCain Auditorium provides feature reception space, new administration offices, front-of-house box office and public restrooms at the entry level. Feature open stairs and a new passenger elevator connect to a second level with a large multi-purpose area and adjoining open lobby area, supported by back-of-house functions including a catering kitchen, laundry, piano and general storage areas, and another set of ADA-compliant public restrooms. The 24,000 square foot addition would alleviate circulation problems for events in the existing facility and provide an additional event space and significant improvement of the administrative and support spaces that serve the building. Further studies have been performed to evaluate necessary updates to the existing facility for code compliance. This included review of accessibility, fixture counts, and life safety issues. This project will be funded with private gifts.</p>						
4. Estimated Project Costs:		5. Project Phasing (each category includes related miscellaneous costs):				
A. Construction Costs (including fixed equipment and site work)	\$ 11,750,000	A. Preliminary Plans	\$ 420,000			
B. Design Fees	1,200,000	B. Final Plans	540,000			
C. Moveable Equipment	1,180,000	C. Construction Costs	14,940,000			
D. Project Contingency	1,120,000					
E. Miscellaneous Costs	650,000					
TOTAL	\$ 15,900,000	TOTAL	\$ 15,900,000			
6. Amount by Source of Funding:						
Fiscal Years	State General Fund	University Interest Earnings	Educational Building Fund	Private Gifts	Revenue Bonds and Fees	Totals by Year
Prior Years	\$ -	\$ -	\$ -		\$ -	\$ -
Current Year	-				-	-
FY 2018	-				-	-
FY 2019	-				-	-
FY 2020	-				-	-
FY 2021	-			15,900,000	-	15,900,000
FY 2022	-				-	-
Subsequent Years	-				-	-
Totals by Funding Source	\$ -	\$ -	\$ -	\$ 15,900,000	\$ -	\$ 15,900,000

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Agency: Kansas State University

Date: July 1, 2016

DA-418B

PROJECT REQUEST EXPLANATION

1. Project Title: Hale Library First Floor Remodel Hale Library First Floor Remodel				2. Project Priority: A-		
3. Project Description and Justification: Hale Library, centrally located in the heart of campus, features more than 100 computer terminals, academic resources and reserves collection. The original building was completed in 1927 with a second addition in 1970. In response to growth of collections and services, an expansion was completed in 1997 bringing the current building to 400,000 square feet. IN the 20 years since the last expansion, the library has seen growth in student use and needs within the current structure. This project addresses some of those critical needs with a remodeling of the first floor to create a more open entry to the library and provide space that meets the student's academic and University research needs. This project will be funded with private gifts.						
4. Estimated Project Costs:				miscellaneous costs):		
A. Construction Costs (including fixed equipment and site work)	\$	4,400,000	A. Preliminary Plans	\$	140,000	
B. Design Fees		400,000	B. Final Plans		180,000	
C. Moveable Equipment		200,000	C. Construction Costs		5,180,000	
D. Project Contingency		350,000				
E. Miscellaneous Costs		150,000				
TOTAL		\$ 5,500,000	TOTAL		\$ 5,500,000	
6. Amount by Source of Funding:						
Fiscal Years	State General Fund	University Interest Earnings	Educational Building Fund	Private Gifts	Revenue Bonds and Fees	Totals by Year
Prior Years	\$ -	\$ -	\$ -		\$ -	\$ -
Current Year	-				-	-
FY 2018	-				-	-
FY 2019	-				-	-
FY 2020	-				-	-
FY 2021	-			500,000		500,000
FY 2022	-			5,000,000		5,000,000
Subsequent Years	-				-	-
Totals by Funding Source	\$ -	\$ -	\$ -	\$ 5,500,000	\$ -	\$ 5,500,000

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Agency: Kansas State University

Date: July 1, 2016

DA-418B

PROJECT REQUEST EXPLANATION

1. Project Title: Boyd Hall Elevator		2. Project Priority: A-				
3. Project Description and Justification: Boyd Hall opened in 1951 on the northeast corner of the main campus. The building houses 245 students and has 5 floors of standard and suite living options. The elevators in this building are approaching the end of their lifespan and currently do not meet accessibility standards. This project will replace the existing elevators with compliant accessible elevators. The project will be funded from housing revenues.						
4. Estimated Project Costs:		costs):				
A. Construction Costs (including fixed equipment and site work)	\$ 944,000	A. Preliminary Plans	\$ 25,550			
B. Design Fees	73,000	B. Final Plans	32,850			
C. Moveable Equipment		C. Construction Costs	1,121,600			
D. Project Contingency	90,000					
E. Miscellaneous Costs	73,000					
TOTAL	\$ 1,180,000	TOTAL	\$ 1,180,000			
6. Amount by Source of Funding:						
Fiscal Years	State General Fund	University Interest Earnings	Educational Building Fund	Private Gifts	User Fees (Housing Fees)	Totals by Year
Prior Years	\$ -	\$ -	\$ -		\$ -	\$ -
Current Year	-				-	-
FY 2018	-				-	-
FY 2019	-				-	-
FY 2020	-				-	-
FY 2021	-				610,000	610,000
FY 2022	-				570,000	570,000
Subsequent Years	-				-	
Totals by Funding Source	\$ -	\$ -	\$ -	\$ -	\$ 1,180,000	\$ 1,180,000

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Agency: Kansas State University

Date: July 1, 2016

DA-418B

PROJECT REQUEST EXPLANATION

1. Project Title: Putnam Hall Elevator		2. Project Priority: A-				
3. Project Description and Justification: Putnam residence hall, built in 1951, is located on the north east corner of main campus. The building houses 245 students and has 5 floors of living space. The elevators in this building are approaching the end of their life space and currently do not meet accessibility standards. This project will replace the existing elevators with compliant accessible elevators. The project will be funded from housing revenues.						
4. Estimated Project Costs:		costs):				
A. Construction Costs (including fixed equipment and site work)	\$ 1,000,000	A. Preliminary Plans	\$ 28,000			
B. Design Fees	80,000	B. Final Plans	36,000			
C. Moveable Equipment		C. Construction Costs	1,186,000			
D. Project Contingency	90,000					
E. Miscellaneous Costs	80,000					
TOTAL	\$ 1,250,000	TOTAL	\$ 1,250,000			
6. Amount by Source of Funding:						
Fiscal Years	State General Fund	University Interest Earnings	Educational Building Fund	Private Gifts	User Fees (Housing Fees)	Totals by Year
Prior Years	\$ -	\$ -	\$ -		\$ -	\$ -
Current Year	-				-	-
FY 2018	-				-	-
FY 2019	-				-	-
FY 2020	-				-	-
FY 2021	-				-	-
FY 2022	-				670,000	670,000
Subsequent Years	-				580,000	580,000
Totals by Funding Source	\$ -	\$ -	\$ -	\$ -	\$ 1,250,000	\$ 1,250,000

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Agency: Kansas State
University
Date: July 1, 2016

DA-418B

PROJECT REQUEST EXPLANATION

1. Project Title:			2. Project Priority: A-			
3. Project Description and Justification:						
4. Estimated Project Costs: related miscellaneous costs):						
(including fixed		A. Preliminary Plans	\$	-		
B. Design Fees		B. Final Plans		-		
C. Moveable Equipment		C. Construction Costs		-		
D. Project Contingency						
E. Miscellaneous Costs						
TOTAL		\$	-	TOTAL		\$ -
6. Amount by Source of Funding:						
Fiscal Years	State General Fund	University Interest Earnings	Educational Building Fund	Private Gifts	Revenue Bonds and Housing Fees	Totals by Year
Prior Years	\$ -	\$ -	\$ -		\$ -	\$ -
Current Year	-				-	-
FY 2018	-				-	-
FY 2019	-				-	-
FY 2020	-				-	-
FY 2021	-				-	-
FY 2022	-				-	-
Subsequent Years	-				-	-
Totals by Funding Source	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

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Agency: Kansas State University

Date: July 1, 2014

DA-418B

PROJECT REQUEST EXPLANATION
(continuation sheet)

1. Project Title:	2. Project Priority: A-
3. Project Description and Justification: Project Name	

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