

# Kansas State University

Annual Financial Report  
Fiscal Year Ended June 30, 2018



# Kansas State University Manhattan, Kansas

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# Kansas State University

## Management's Discussion and Analysis

The following discussion and analysis provides an overview of the financial position and activities of Kansas State University (K-State) for the year ended June 30, 2018, with comparative totals for the year ended June 30, 2017. This discussion has been prepared to assist readers in understanding the accompanying financial statements and footnotes.

K-State's financial report includes three financial statements: the Statement of Net Position; the Statement of Revenues, Expenses, and Changes in Net Position; and the Statement of Cash Flows. The financial statements, related footnote disclosures, and discussion and analysis are the responsibility of university management and have been prepared in accordance with Governmental Accounting Standards Board (GASB) principles for public colleges and universities.

### STATEMENT OF NET POSITION

The Statement of Net Position presents the assets, deferred outflows, liabilities, deferred inflows, and net position of K-State at the end of the fiscal year using the accrual basis of accounting, which is similar to the accounting used by most private-sector institutions. Under the accrual basis of accounting, all of the current year's revenues and expenses are taken into account regardless of when cash is received or paid. The statement as a whole provides information about the adequacy of resources to meet current and future operating and capital needs.

Within the Statement of Net Position, assets and liabilities are further classified as current or non-current. Current assets are those that are highly liquid and available for immediate and unrestricted use by K-State, and current liabilities are those likely to be settled in the next twelve months.

Net Position is divided into three categories:

1. **Net investment in capital assets** consists of equity in property, plant, and equipment owned by K-State, net of accumulated depreciation and outstanding debt obligations related to those capital assets.
2. **Restricted net position** is further divided into two subcategories, non-expendable and expendable. The corpus of non-expendable restricted resources is available only for investment purposes. Expendable restricted net position resources are available for expenditure, but must be spent for purposes as determined by donors and/or external entities that have placed time or purpose restrictions on the use of the assets.
3. **Unrestricted net position** is available to use for any lawful purpose of the institution. Although unrestricted net position is not subject to externally imposed stipulations, substantially all of K-State's resources in this category have been designated for various academic and research programs and initiatives.

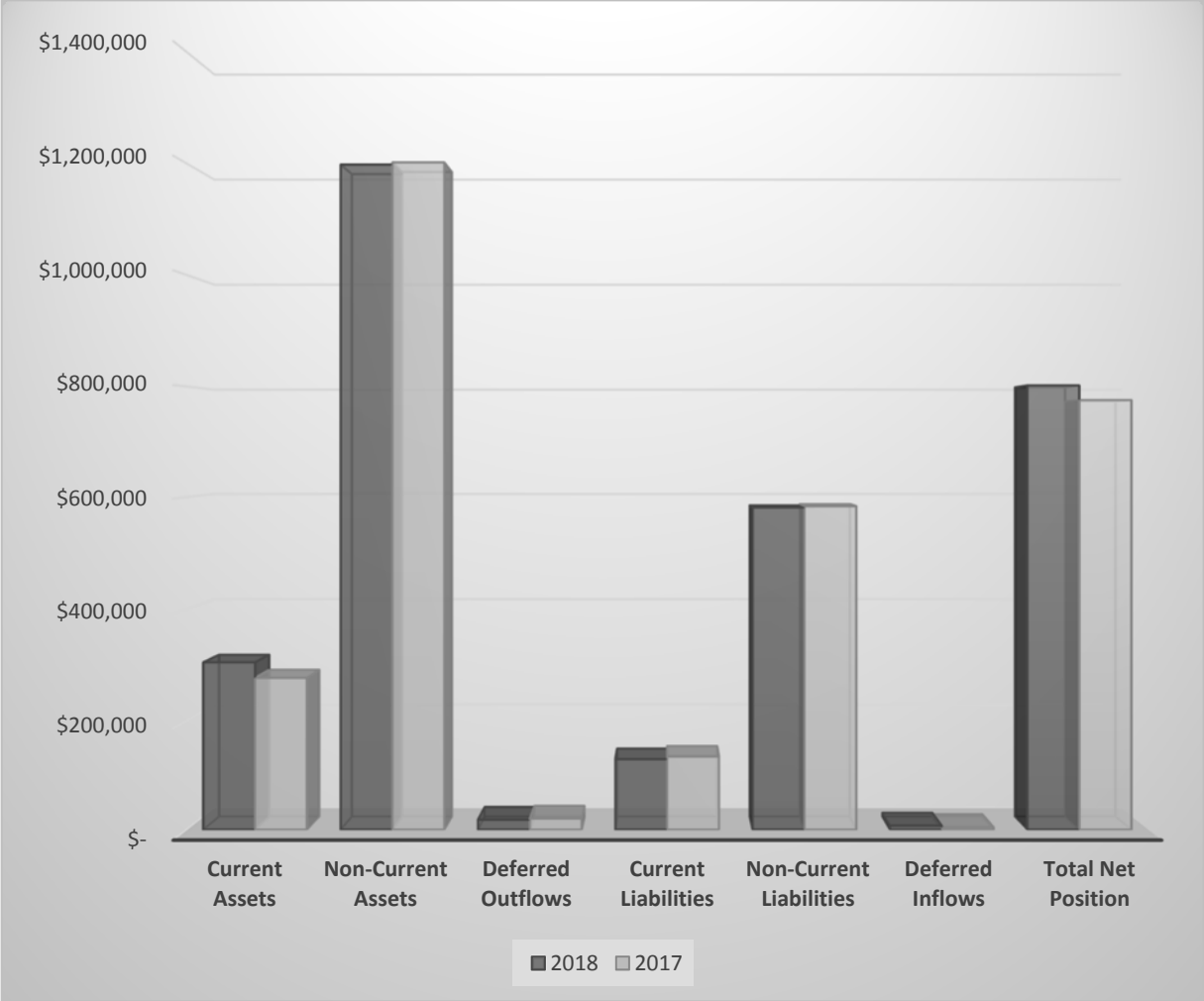
Total assets at June 30, 2018 were \$1.5 billion, compared to \$1.48 billion, at June 30, 2017, an increase of 1.6%. Capital assets, net of depreciation, comprised 76.1%, or \$1.14 billion of the total assets.

Total liabilities were \$711.7 million at June 30, 2018, compared to \$719 million at June 30, 2017, a decrease of (-1%). This decrease was primarily a result of a reduction in revenue bonds payable. Long-term liabilities comprised 81.7%, or \$581.5 million of the total liabilities.

Total net position at June 30, 2018 was \$801.98 million, compared to \$775.75 at June 30, 2017, an increase of 3.4%. The university's net investment in capital assets increased \$7.07 million representing K-State's continued commitment to improving and maintaining the learning and working environment of the campus community. The breakout of net position is shown below:

	<u>June 30, 2018</u>	<u>June 30, 2017</u>
Net investment in capital assets	\$ 646,743,831	\$ 639,675,397
Restricted net position	51,511,233	63,801,100
Unrestricted net position	<u>103,727,620</u>	<u>72,273,195</u>
	<u>\$ 801,982,684</u>	<u>\$ 775,749,692</u>

The composition of current and non-current assets and liabilities and net position is displayed below for fiscal year-end 2018 and 2017 (in thousands):



## STATEMENT OF REVENUES, EXPENSES, AND CHANGES IN NET POSITION

The Statement of Revenues, Expenses and Changes in Net Position presents the total revenues earned and expenses incurred for operating, non-operating, and other related activities during the fiscal year. The purpose of this statement is to assess K-State's operating results.

### Revenues

Operating revenues at K-State as of June 30, 2018 decreased by \$3.93 million (-.6%) to \$634 million, compared to \$637.95 million the previous fiscal year. The following is a summary of the significant changes:

- Student fee revenues, after scholarship allowances, were \$239.64 million in 2018, compared to \$236.22 million in 2017, an increase of 1.4%. This increase is a result of a tuition increase approved by the Kansas Board of Regents for fiscal year 2018.
- Grants and contracts revenue (federal, state and local, and non-governmental) were \$165.72 million in 2018, compared to \$163.08 million in 2017, an increase of 1.6%. This category includes funds received for sponsored research, teaching, and public service activities.
- Auxiliary enterprises include Housing, Athletics, Parking Services, Student Health, and the Center for Child Development, along with a variety of other smaller services. Auxiliary revenues were \$153.56 million in 2018, compared to \$146.39 million in 2017, an increase of 4.9%.
- Sales and services were \$44.25 million in 2018, compared to \$51.97 million in 2017, a decrease of (-14.9%).
- Other operating revenues were \$20.34 million in 2018, compared to \$29.14 million in 2017, a decrease of (-30.2%).

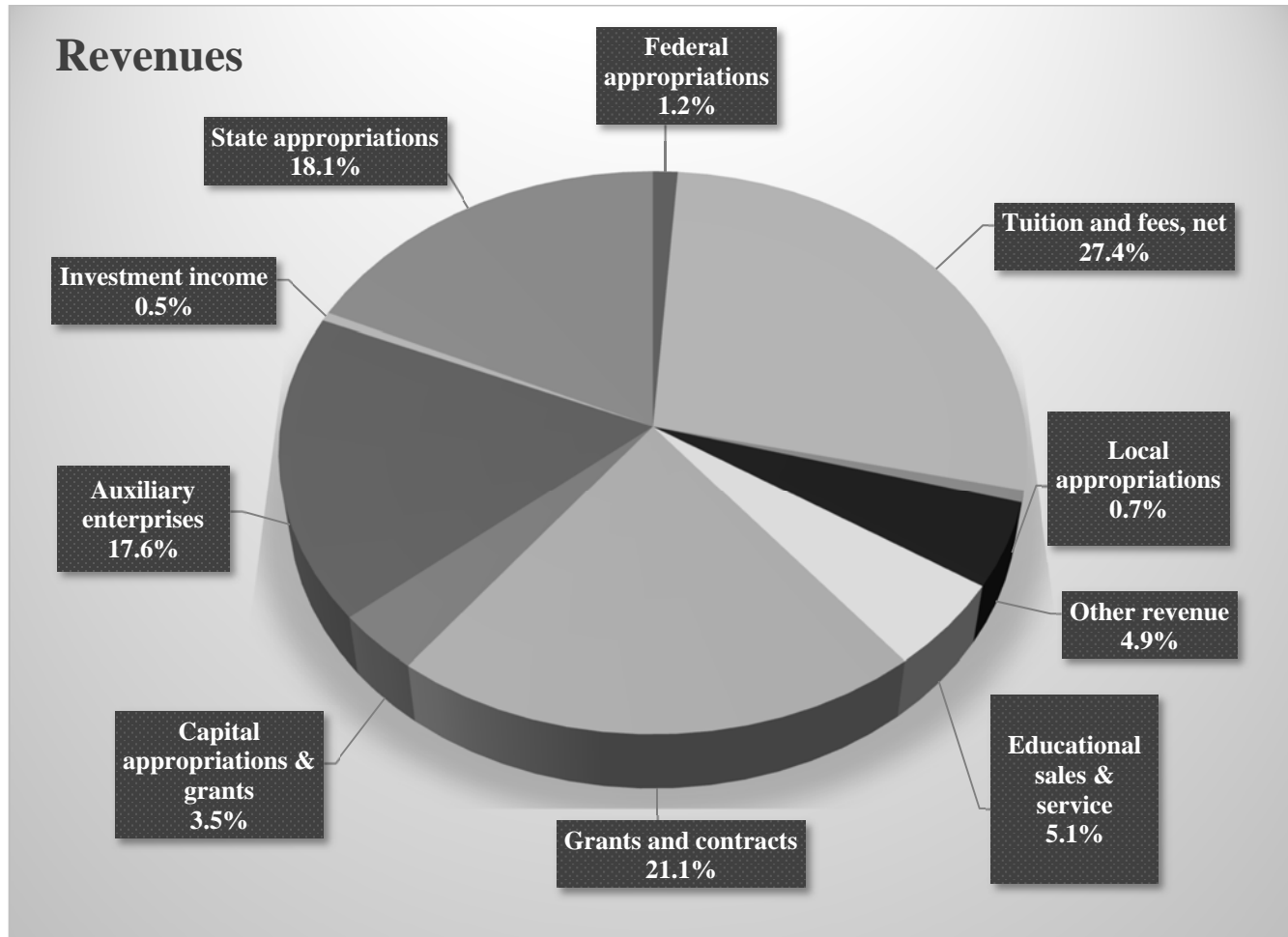
Total nonoperating revenues were up 0.1% from the prior year, going to \$206.69 million in 2018 from \$206.48 million in 2017. The following is a summary of the significant changes:

- State appropriations were \$157.67 million in 2018, compared to \$158.19 million in 2017, a decrease of (-0.3%).
- Local appropriations were \$6.01 million in 2018, compared to \$5.82 million in 2017, an increase of 3.3%.
- Investment income was \$4.39 million in 2018, compared to \$3.45 million in 2017, an increase of 27.5%.
- Federal grants and contracts were \$18.79 million in 2018, compared to \$18.44 million in 2017, an increase of 1.9%.
- Other nonoperating revenue was \$13.05 million in 2018, compared to \$16.81 million in 2017, a decrease of (-22.4%).

Other revenues included the following changes and trends:

- Capital appropriations were \$13.31 million in 2018, compared to \$13.27 million in 2017, an increase of 0.3%.
- Capital grants and gifts were \$11.11 million in 2018, compared to \$15.12 million in 2017, a decrease of (-26.5%).

In summary, total revenues decreased by -.01%, to \$873.15 million in 2018 from \$873.23 million in 2017. The composition of the total for 2018 is displayed in the following graph:



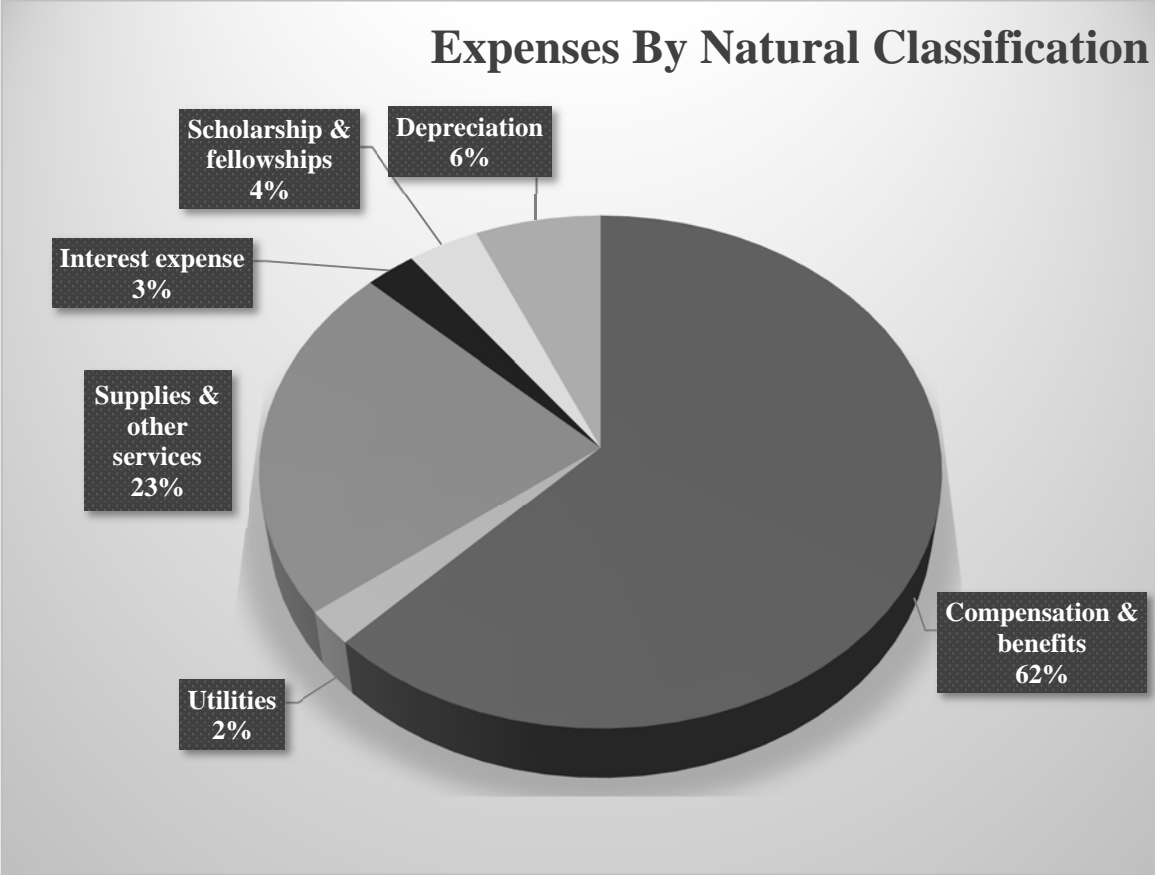
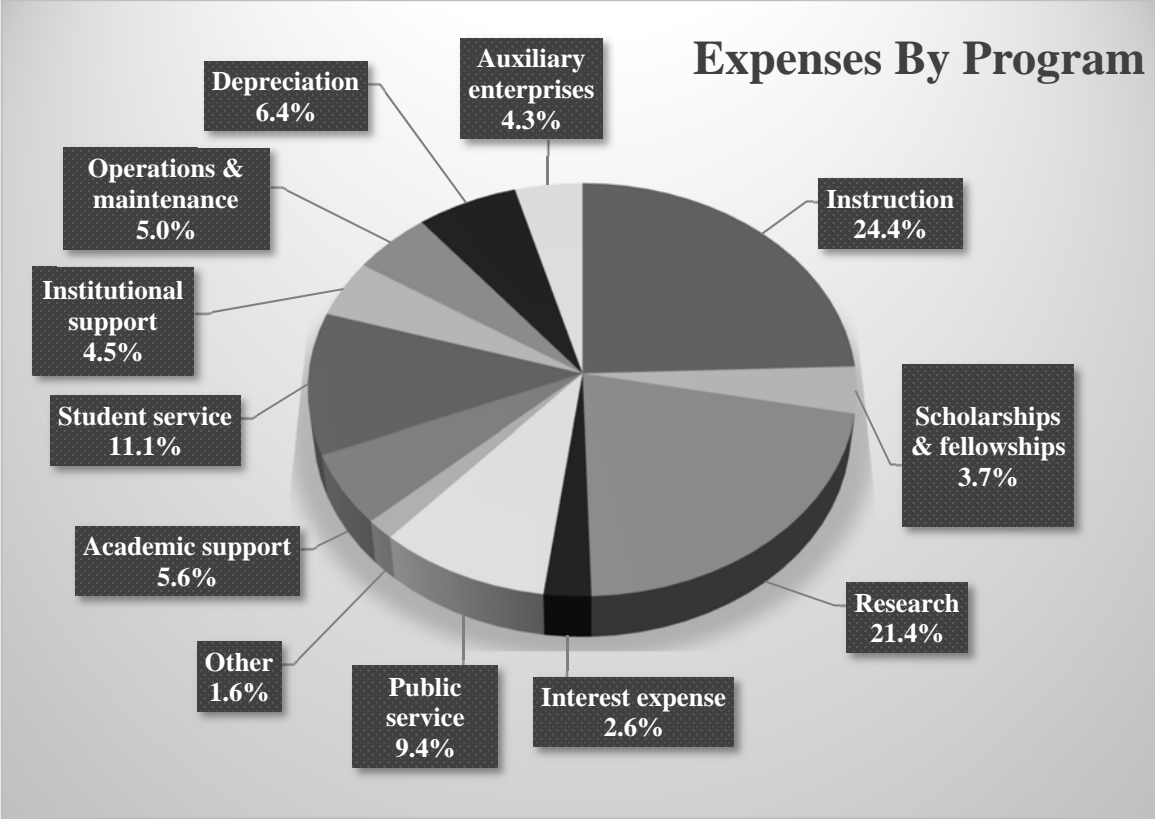
### Expenses

Operating expenses were \$808.78 million for the 2018 fiscal year compared to \$798.98 million for the 2017 fiscal year. This was an increase of 1.2%. The following is a summary of the changes for 2018:

- Expenses related to K-State's mission of instruction, research and public service were \$465.8 million in 2018, compared to \$452.51 million in 2017, an increase of 2.9%.
- Auxiliary services expenses were \$98.11 million in 2018, compared to \$98 million in 2017, an increase of 0.1%.
- Expenses related to academic support, student services, and institutional support were \$116.35 million in 2018, compared to \$115.8 million in 2017, an increase of 0.5%.
- Operations & maintenance of plant expenditures were \$42.62 million in 2018, compared to \$47.96 million in 2017, a decrease of (-11.1%).
- Depreciation expenses were \$54.09 million in 2018, compared to \$51.02 million in 2017, an increase of 6.0%.
- Scholarship & fellowship expenses were \$30.8 million in 2018, compared to \$31.42 million in 2017, a decrease of (-1.9%).

Non-operating expenses, represented by interest expense and loss on disposal of assets, were \$21.78 million in 2018, compared to \$17.06 million in 2017, an increase of 27.7%.

The composition of total expenses for 2018, including operating and non-operating, are displayed below:





## STATEMENT OF CASH FLOWS

The Statement of Cash Flows presents cash receipts and payments during the fiscal year. Its purpose is to assess K-State's ability to generate future net cash flows and meet its obligations as they come due.

### SUMMARY OF THE STATEMENT OF CASH FLOWS (in thousands of dollars):

	<u>June 30, 2018</u>	<u>June 30, 2017</u>
Net cash provided (used) by:		
Operating activities	\$ (138,959)	\$ (152,797)
Non-capital financing/appropriations	195,813	199,096
Capital and related financing/appropriations	(49,302)	(146,031)
Investing activities	<u>7,809</u>	<u>3,350</u>
Net increase in cash	\$ 15,361	\$ (96,382)
Beginning cash and cash equivalent balances	182,317	270,451
Prior period restatement	<u>-</u>	<u>8,248</u>
Ending cash and cash equivalent balances	<u>\$ 197,678</u>	<u>\$ 182,317</u>

Cash provided by operating activities includes tuition and fee and grant and contract revenues. Cash used for operating activities includes payments to employees and suppliers. Cash provided by non-capital financing/appropriations includes state and local appropriations, federal grants and contracts, and the receipts and disbursements of the federal direct student loan program and the federal Pell student aid grant program. Cash provided for capital and related financing activities represents proceeds from debt, principal and interest payments towards debt, capital appropriations and grants, and the purchase and construction of capital assets. Cash provided by investing activities includes purchases and sales of investments as well as investment income earnings and losses realized.

## CAPITAL ASSETS

K-State made significant investments in capital during the 2018 fiscal year. Detailed information regarding capital asset additions, retirements, & depreciation is available in Note 6 to the financial statements.

The following is a brief summary of the construction projects that were completed during the current fiscal year:

- During fiscal year 2018, approximately \$43 million was spent on infrastructure and deferred building maintenance projects.
- The Seaton Hall expansion and renovation provides 194,000 square feet of space with interdisciplinary design labs, an outdoor teaching amphitheater, a 300-seat auditorium, consolidated fabrication and product design labs, an atrium commons area, and collaborative spaces. The \$75 million project began construction in September 2016 and was completed for the fall 2017 semester.
- Bill Snyder Family Stadium Phases IV and V include additional video and ribbon boards and sound system improvements for an increased fan experience. A new limestone wall ties into Vanier Complex and cosmetic improvements are being made to the club level on the east side of the stadium. These projects total \$2.5 million and were completed in August 2017.
- A nearly 13,000 square foot renovation in Trotter Hall was completed in January 2018 semester at a cost of \$4.7 million. The project separates the anatomy labs and student study areas to provide a more functional space. It also includes efficient features for teaching and learning of animal anatomy along with ADA-compliant restrooms, and fire safety improvements.

Additionally, several construction projects were in progress or in the planning and design phase at year-end:

- A \$7.8 million project has been initiated to upgrade the electrical systems of 18 buildings on the Manhattan campus. Service upgrades of transformers and low-voltage service for buildings in phase one and planning for phase two started in November 2017 and are expected to be complete by October 2018 and June 2019, respectively.
- The \$1.6 million Agronomy Education Center will feature climate-controlled teaching facilities and an exhibition hall to facilitate technology sharing and outreach. Construction is expected to start in November 2018 and be completed in August 2019.
- A magnetic resonance imaging, or MRI, enhancement project began construction in July 2018. The \$2.6 million project will better align the university with veterinary teaching hospitals and provide our students with the most up-to-date technology. It is expected to be completed by December 2018.
- A \$2.5 million project to make facility improvements to the R.V. Christian Track and Field began in June 2018. The project will reconfigure the playing surfaces and adjacent areas to improve practice conditions and make necessary facility updates in preparation for K-State to host the Big 12 Outdoor Championship in 2020. Updates include replacing existing asphalt and concrete, installing a new track surface, and replacing the fence around the perimeter of the facility. It is anticipated to be complete in Fall 2018.
- A \$17.5 million project will provide major renovations to baseball's nearly 17-year-old Tointon Family Stadium, including a new clubhouse and office complex, in addition to construction of a 1,400-seat soccer stadium complete with space for coaching offices and team support services. Construction is anticipated to begin November 2018 and be complete by December 2019.
- The McCain Auditorium project will expand and renovate the lobby to improve patron interactions and experiences. A new box office, concierge station, and concessions area will be added to provide adequate ticket and event space. In addition, a new suite of administrative offices, a technical director's suite, and donor lounge also will be created. The \$6 million project is anticipated to begin January 2019 and be completed by August 2019.
- The Mosier Hall renovation project will be completed in three phases. The first two phases include the creation of a new auditorium with updated technology and seating options and the creation of a new Pet Health Center. The third phase will address the need for additional research space by creating a research suite. The estimated total cost for the first two phases is \$8 million. The project has an anticipated construction start date of August 2019 and will be complete by Spring 2021.

## **DEBT ADMINISTRATION**

At June 30, 2018, K-State had \$506.75 million in debt outstanding, compared to \$520.67 million at June 30, 2017. Bonds in the amount of \$8.1 million for the electrical distribution systems project were issued. K-State Athletics, Inc. has an outstanding balance of \$5.3 million on a revolving line of credit used for the construction and renovation of Bill Snyder Family Stadium and Vanier Complex Phases IV and V. K-State paid \$27.7 million in principal payments related to all outstanding debt.

Standard & Poor's Ratings Services currently rates K-State "A+". Moody's Investors Service currently rates K-State "Aa3". More detailed information about the long-term liabilities is available in Notes 8, 9, 10 and 11 to the financial statements.

## ECONOMIC OUTLOOK

K-State continues to make progress toward its goal to become a top 50 public research university by the year 2025. A key indicator of progressing towards this goal is research expenditures reaching a record high of \$196.5 million. Our endowment balance was at \$539.0 million at the end of fiscal year 2018, which benefits key areas for our faculty, staff, and students. The university's alumni, friends, corporate partners, students, faculty, and staff provided a total of \$174.2 million of gift activity. This is the seventh consecutive year that fundraising has topped \$100 million. These private funding efforts reflect donor and alumni confidence that K-State is delivering a quality educational experience for our students and conducting vital research and service efforts for the state, nation, and world.

Fall student headcount for the 2017-2018 academic year declined to 22,795 from the fall 2016 headcount of 23,779, equivalent to a 4.1% decrease. Fall 2018 experienced an additional decline in enrollment to 22,221. In order to address recent enrollment challenges, beginning in the fall of 2017, K-State contracted with Huron Consulting Group to assess our enrollment practices. With their help we have charted new directions for the future through the development of a comprehensive strategic enrollment management plan focused on the pillars of student success. By examining and updating our current practices through all facets of the student journey with K-State, from recruitment and admissions through the educational experience and post-graduation, the university intends to implement constructive enrollment and retention practice changes designed to boost enrollment, retention, graduation, and net tuition revenue.

During the 2017 Legislative Session, the State of Kansas rolled back a number of tax changes implemented in 2012. Since that time, revenues at the state level have stabilized and even increased. As a result, during the 2018 Legislative Session, partial restoration of a budget reduction implemented in May 2016 was provided to K-State for fiscal year 2019. Consequently, state general fund appropriations for fiscal year 2019 are currently set at \$161.9 million, which is a slight increase from fiscal year 2018. Included in the fiscal year 2019 appropriations is approximately \$1.0 million for the Global Food Systems Initiative, which is used to accelerate new research and teaching opportunities for faculty and staff and to add value to students' overall education experience. Also, the governor and legislature continued to support the initiative to increase the number of engineering graduates by funding \$3.5 million for the 7th year of a ten-year funding strategy

Although the state's finances have stabilized, the long-term outlook of the K-State's state appropriations remains uncertain. As state funding has remained stagnate or fallen, pressure has increased on funding increased operating costs and growth in key academic areas with tuition dollars and extramural funding. K-State continues to grow extramural funding opportunities. In addition, through our strategic enrollment initiative, we will focus on streamlining our existing and increasing new student recruitment efforts. In fact, the university has begun the process to restructure out-of-state scholarships in order to increase our applicant pool and maximize net tuition revenue with this student population.

Overall, the financial position of the university is stable and management will continue to monitor the state, national, and university's economic conditions as part of its financial planning. K-State is not aware of any additional known facts, decisions, or conditions that are expected to have a significant effect on the financial position or results of operations during this fiscal year beyond those unknown variables having a global effect on virtually all types of business operations.

**Kansas State University**  
**Statement of Net Position**  
**For the Year Ended June 30, 2018**

	University Funds	
	2018	2017
<b><u>ASSETS</u></b>		
<b>Current Assets</b>		
Cash and cash equivalents	\$ 180,360,436	\$ 158,583,366
Restricted cash and cash equivalents	17,317,879	23,734,076
Accounts receivable, net	66,987,028	61,262,428
Insurance recovery receivable	4,666,667	-
Pledges receivable, net	10,536,419	4,863,063
Investments	14,743,999	18,970,415
Loans to students, net	5,076,189	4,896,150
Inventories	4,702,358	4,005,889
Prepaid expenses	311,056	494,348
Total Current Assets	304,702,031	276,809,735
<b>Noncurrent Assets</b>		
Restricted cash and cash equivalents	-	-
Pledges receivable, net	7,945,139	11,957,852
Investments	34,026,229	33,186,340
Loans to students, net	11,773,729	11,485,452
Other assets	117,309	115,124
Capital assets, net	1,143,886,994	1,145,061,961
Total Noncurrent Assets	1,197,749,400	1,201,806,729
Total Assets	1,502,451,431	1,478,616,464
<b><u>DEFERRED OUTFLOWS</u></b>		
Deferred amounts on refunding	3,729,202	4,035,288
Pension contributions	14,044,431	16,651,871
OPEB Death & Disability	788,242	-
Total Deferred Outflows of Resources	18,561,875	20,687,159
<b><u>LIABILITIES</u></b>		
<b>Current Liabilities</b>		
Accounts payable and accrued liabilities	45,022,256	51,847,667
Due to other agencies	-	-
Unearned revenue	40,666,074	41,530,694
Accrued compensated absences	19,322,283	18,908,247
Capital leases payable	767,851	1,171,747
Other loans payable	216,218	216,218
Revenue bonds payable	20,975,924	19,674,790
Other liabilities	45,740	45,740
Deposits held in custody for others	2,040,968	1,750,375
Refundable advances from governmental grants	1,170,430	-
Total Current Liabilities	130,227,744	135,145,478
<b>Noncurrent Liabilities</b>		
Accrued compensated absences	3,269,162	2,203,065
Accrued other postemployment benefits	-	77,280
Capital leases payable	6,077,769	2,065,532
Other loans payable	6,922,174	12,488,392
Revenue bonds payable	471,791,276	485,050,687
Other liabilities	1,006,898	995,983
Refundable advances from governmental grants	10,888,175	-
OPEB death & disability liability	4,327,930	-
Net pension liability	77,169,285	81,017,603
Total Noncurrent Liabilities	581,452,669	583,898,542
Total Liabilities	711,680,413	719,044,020
<b><u>DEFERRED INFLOWS</u></b>		
OPEB Death & Disability	101,223	-
Pension contributions	7,248,986	4,509,911
Total Deferred Inflows of Resources	7,350,209	4,509,911
<b><u>NET POSITION</u></b>		
Net investment in capital assets	646,743,831	639,675,397
Restricted for:		
Nonexpendable	19,392,577	19,136,913
Expendable		
Scholarships, research, instruction, public service, & other	8,186,758	5,925,890
Loans	6,340,750	19,186,790
Capital projects	6,962,046	7,666,541
Debt service	10,629,102	11,884,966
Unrestricted	103,727,620	72,273,195
Total Net Position	\$ 801,982,684	\$ 775,749,692

**Kansas State University**  
**Statement of Revenues, Expenses and Changes in Net Position**  
**For the Year Ended June 30, 2018**

	University Funds	
	2018	2017
<b>Operating Revenues:</b>		
Tuition and fees, net of scholarship allowances of \$50,578,403	\$ 239,635,607	\$ 236,219,929
Federal appropriations	10,202,319	10,843,465
Federal grants and contracts	102,617,009	95,453,874
State and local grants and contracts	20,279,220	21,774,521
Nongovernmental grants and contracts	42,829,309	45,847,518
Sales and services of educational activities	44,246,199	51,966,243
Auxiliary enterprises		
Housing revenues	45,625,806	46,293,470
Athletics revenues	94,059,708	86,532,083
Parking revenues	3,992,978	4,174,550
Student health revenues	7,759,795	7,356,604
Child care center revenues	1,865,500	1,781,778
Other auxiliary revenues	254,996	250,026
Interest earned on loans to students	296,906	302,878
Other operating revenues	20,336,917	29,138,428
Contributions	11,042	11,231
	<b>634,013,311</b>	<b>637,946,598</b>
<b>Total Operating Revenues</b>		
<b>Operating Expenses:</b>		
Instruction	206,974,143	215,350,857
Research	179,631,215	161,791,118
Public Service	79,199,380	75,365,770
Academic Support	47,478,194	48,150,848
Student Service	28,628,013	31,294,146
Institutional Support	40,245,032	36,352,291
Operations & Maintenance of Plant	42,619,373	47,956,430
Depreciation	54,087,251	51,018,665
Scholarships & Fellowships	30,804,714	31,415,032
Auxiliary Enterprises	98,111,750	97,997,268
Other Expenses	1,005,624	2,284,946
	<b>808,784,689</b>	<b>798,977,371</b>
<b>Total Operating Expenses</b>		
<b>Operating Income (Loss)</b>	<b>(174,771,378)</b>	<b>(161,030,773)</b>
<b>Nonoperating Revenues (Expenses)</b>		
State appropriations	157,667,739	158,188,577
Local appropriations	6,010,400	5,818,800
Federal grants and contracts	18,792,749	18,440,965
Other nonoperating revenue	13,052,165	16,813,960
Investment income	4,393,639	3,446,692
Interest expense	(21,784,010)	(16,471,716)
Gain/Loss on disposal of assets	953,379	(592,101)
Student fees for capital projects	5,820,906	3,771,794
	<b>184,906,967</b>	<b>189,416,971</b>
<b>Net Nonoperating Revenues</b>		
<b>Income (Loss) Before Other Revenues, Expenses, Gains and Losses</b>	<b>10,135,589</b>	<b>28,386,198</b>
Capital appropriations	13,312,420	13,268,000
Capital grants and gifts	11,109,054	15,116,343
Additions to permanent endowment	28,953	25,261
Other additions/deductions, net	(202,700)	393,061
Perkins program termination	(12,058,605)	-
Extraordinary gain - building impairment, net of insurance recovery	7,999,962	-
	<b>30,324,673</b>	<b>57,188,863</b>
<b>Increase (Decrease) in Net Assets</b>		
<b>Net Position</b>		
Net Position -- Beginning of Year, as previously reported	775,749,692	718,560,829
Prior Period Restatement	(4,091,681)	-
Net Position -- Beginning of Year, as restated	<b>771,658,011</b>	<b>718,560,829</b>
Net Position -- End of Year	<b>\$ 801,982,684</b>	<b>\$ 775,749,692</b>

**Kansas State University**  
**Statement of Cash Flows**  
**For the Year Ended June 30, 2018**

	University Funds	
	2018	2017
<b>Cash Flows from Operating Activities</b>		
Tuition and fees	\$ 239,981,880	\$ 281,310,613
Endowment income	(1,649,601)	5,191,772
Sales and services of educational activities	44,246,199	47,795,696
Auxiliary enterprise charges		
Housing	45,645,230	46,834,560
Other	100,070,702	99,469,468
Grants and contracts	161,966,229	158,366,276
Federal appropriations	10,202,319	4,636,190
Payments to suppliers	(245,634,401)	(319,371,730)
Compensation & benefits	(513,953,530)	(501,680,363)
Loans issued to students and employees	-	-
Collections on loans issued to students and employees	(468,316)	(195,506)
Other receipts (payments)	20,633,823	24,846,176
	(138,959,466)	(152,796,848)
<b>Net Cash Flows from Operating Activities</b>		
<b>Cash Flows from Noncapital Financing Activities</b>		
State appropriations	157,667,739	158,188,577
Local appropriations	6,010,400	5,818,800
Federal/State student aid	18,792,749	18,440,965
Direct lending receipts	122,476,532	123,748,641
Direct lending payments	(122,476,532)	(123,748,641)
Funds held for others	290,593	(166,645)
Nonoperating grants	13,052,165	16,813,960
	195,813,646	199,095,657
<b>Net Cash Flows from Noncapital Financing Activities</b>		
<b>Cash Flows from Capital and Related Financing Activities</b>		
Proceeds from capital debt	8,924,736	2,883,500
Proceeds from sale of capital assets	135,854,428	192,167,629
Capital appropriations	13,312,420	13,268,000
Capital grants and gifts	11,109,054	15,116,343
Student fees for capital projects	5,820,906	3,771,794
Purchases of capital assets	(174,945,559)	(330,013,500)
Principal paid on capital debt and leases	(27,697,787)	(27,452,248)
Principal paid by revenue bond defeasance	-	-
Interest paid on capital debt and leases	(21,477,924)	(16,165,629)
Other	(202,700)	393,061
	(49,302,426)	(146,031,050)
<b>Net Cash Flows from Capital and Related Financing Activities</b>		
<b>Cash Flows from Investing Activities</b>		
Investment income	4,422,592	2,822,111
Purchase/Redemption of investments	3,386,527	528,377
	7,809,119	3,350,488
<b>Net Cash Flows from Investing Activities</b>		
Net change in cash and cash equivalents	15,360,873	(96,381,753)
Prior Period Restatement		8,248,034
Cash and cash equivalents -- beginning of year	182,317,442	270,451,161
	\$ 197,678,315	\$ 182,317,442
Cash and cash equivalents -- end of year		

**Kansas State University**  
**Statement of Cash Flows (Continued)**  
**For the Year Ended June 30, 2018**

	University Funds	
	2018	2017
<b>Reconciliation</b>		
Operating income (loss)---SRECNP	\$ (174,771,378)	\$ (166,738,311)
Adjustments to reconcile operating income (loss) to net cash provided (used) by operating activities:		
Depreciation expense	54,087,251	50,724,859
Changes in assets and liabilities:		
Accounts receivable, net	(12,051,910)	1,107,701
Loans to students, net	(468,316)	(195,506)
Inventories	(698,654)	1,759,686
Prepaid expenses	183,292	(189,005)
Accounts payable and accrued liabilities	(7,454,684)	(29,663,775)
Deferred revenue	(864,620)	(13,893)
Accrued compensated absences	1,480,133	(755,914)
Pension contributions	1,599,420	(8,832,690)
	\$ (138,959,466)	\$ (152,796,848)
Net cash used in operating activities---Cash Flow	\$ (138,959,466)	\$ (152,796,848)

**Kansas State University Foundation**  
**Consolidated Statements of Financial Position**  
**June 30, 2018 and 2017**

**Assets**

	<u>2018</u>	<u>2017</u>
Cash and cash equivalents	\$ 94,377,144	\$ 40,750,425
Investments	725,912,881	736,877,668
Pledges receivable – net of allowance and discounts	45,514,990	52,837,994
Receivables from estates	352,003	803,500
Loans receivable	227,432	251,711
Property and equipment, net of accumulated depreciation; 2018 - \$1,720,027, 2017 - \$1,111,083	14,662,312	14,727,869
Assets held for sale	12,086,993	-
Golf Course property and equipment, net of accumulated depreciation; 2018 - \$3,957,587, 2017 - \$3,402,527	7,719,520	7,950,635
Note receivable	10,374,000	-
Cash surrender value of life insurance policies	7,047,725	6,266,590
Other assets and accrued investment income	8,361,267	7,972,012
	<u>\$ 926,636,267</u>	<u>\$ 868,438,404</u>
Total assets		

**Liabilities and Net Assets**

**Liabilities**

Accounts payable, deposits and other liabilities	\$ 2,531,114	\$ 1,847,477
Accrued liabilities	4,615,902	2,622,611
Assets held for others	12,602,339	12,291,179
Unitrust and annuity liabilities	19,518,068	19,845,203
Long-term debt and lines of credit	41,990,466	17,904,068
	<u>81,257,889</u>	<u>54,510,538</u>
Total liabilities		

**Net Assets**

Unrestricted net assets	81,741,895	78,039,635
Temporarily restricted net assets	349,837,551	354,308,659
Permanently restricted net assets	413,798,932	381,579,572
	<u>845,378,378</u>	<u>813,927,866</u>
Total net assets		
Total liabilities and net assets	<u>\$ 926,636,267</u>	<u>\$ 868,438,404</u>



**Kansas State University Foundation**  
**Consolidated Statement of Activities**  
**Year Ended June 30, 2018**

	<b>Unrestricted</b>	<b>Temporarily Restricted</b>	<b>Permanently Restricted</b>	<b>Total</b>
<b>Revenues, Gains and Other Support</b>				
Contributions	\$ 3,331,420	\$ 66,325,293	\$ 29,802,065	\$ 99,458,778
Provision for bad debts	(13,782)	1,123,514	(234,056)	875,676
Net contribution revenue, less provision for bad debts	<u>3,317,638</u>	<u>67,448,807</u>	<u>29,568,009</u>	<u>100,334,454</u>
Investment income (loss), net	(5,965,521)	(136,420)	625,865	(5,476,076)
Net realized and unrealized gains on investments	15,724,866	17,605,946	11,129	33,341,941
Other support				
Operational service charges, management fees and other	16,116,116	(34,021)	-	16,082,095
Receipts for grants, research, supplies, travel and other				
University departmental activities and funding allotments, etc.	548,344	2,413,917	-	2,962,261
Actuarial gains (losses) on unitrusts and annuity obligations	(1,734,936)	238,013	2,273,260	776,337
Net assets released from restrictions and change in donor designation	<u>92,266,253</u>	<u>(92,007,350)</u>	<u>(258,903)</u>	<u>-</u>
Total revenues, gains and other support	<u>120,272,760</u>	<u>(4,471,108)</u>	<u>32,219,360</u>	<u>148,021,012</u>
<b>Expenses and Support</b>				
Direct University support				
Scholarships and other student awards	17,860,603	-	-	17,860,603
Academic	14,111,148	-	-	14,111,148
Administrative – Faculty and student support	48,708,938	-	-	48,708,938
Capital improvements	<u>16,238,785</u>	<u>-</u>	<u>-</u>	<u>16,238,785</u>
Subtotal	96,919,474	-	-	96,919,474
Investment – loan interest expense and write-off	1,099,937	-	-	1,099,937
Foundation administration and fundraising	<u>18,551,089</u>	<u>-</u>	<u>-</u>	<u>18,551,089</u>
Total expenses and support	<u>116,570,500</u>	<u>-</u>	<u>-</u>	<u>116,570,500</u>
<b>Change in Net Assets</b>	3,702,260	(4,471,108)	32,219,360	31,450,512
<b>Net Assets, Beginning of Year</b>	<u>78,039,635</u>	<u>354,308,659</u>	<u>381,579,572</u>	<u>813,927,866</u>
<b>Net Assets, End of Year</b>	<u>\$ 81,741,895</u>	<u>\$ 349,837,551</u>	<u>\$ 413,798,932</u>	<u>\$ 845,378,378</u>

**Kansas State University Foundation**  
**Consolidated Statement of Activities**  
**Year Ended June 30, 2017**

	<b>Unrestricted</b>	<b>Temporarily Restricted</b>	<b>Permanently Restricted</b>	<b>Total</b>
<b>Revenues, Gains and Other Support</b>				
Contributions	\$ 2,841,289	\$ 65,326,398	\$ 16,890,933	\$ 85,058,620
Provision for bad debts	(1,730)	(2,662,012)	(112,319)	(2,776,061)
Net contribution revenue, less provision for bad debts	<u>2,839,559</u>	<u>62,664,386</u>	<u>16,778,614</u>	<u>82,282,559</u>
Investment income (loss), net	(3,886,931)	(384,849)	380,236	(3,891,544)
Net realized and unrealized gains (losses) on investments	16,980,550	28,731,886	(1,470,535)	44,241,901
Other support				
Operational service charges, management fees and other	15,416,949	(30,346)	-	15,386,603
Receipts for grants, research, supplies, travel and other University departmental activities and funding allotments, etc.	713,757	2,702,705	-	3,416,462
Actuarial gains (losses) on unitrusts and annuity obligations	-	(618,113)	672,868	54,755
Net assets released from restrictions and change in donor designation	<u>84,204,532</u>	<u>(84,541,072)</u>	<u>336,540</u>	<u>-</u>
Total revenues, gains and other support	<u>116,268,416</u>	<u>8,524,597</u>	<u>16,697,723</u>	<u>141,490,736</u>
<b>Expenses and Support</b>				
Direct University support				
Scholarships and other student awards	18,437,592	-	-	18,437,592
Academic	13,230,069	-	-	13,230,069
Administrative – Faculty and student support	43,005,731	-	-	43,005,731
Capital improvements	<u>13,612,562</u>	<u>-</u>	<u>-</u>	<u>13,612,562</u>
Subtotal	88,285,954	-	-	88,285,954
Investment – loan interest expense and write-off	562,458	-	-	562,458
Foundation administration and fundraising	<u>18,137,172</u>	<u>-</u>	<u>-</u>	<u>18,137,172</u>
Total expenses and support	<u>106,985,584</u>	<u>-</u>	<u>-</u>	<u>106,985,584</u>
<b>Change in Net Assets</b>	9,282,832	8,524,597	16,697,723	34,505,152
<b>Net Assets, Beginning of Year</b>	<u>68,756,803</u>	<u>345,784,062</u>	<u>364,881,849</u>	<u>779,422,714</u>
<b>Net Assets, End of Year</b>	<u>\$ 78,039,635</u>	<u>\$ 354,308,659</u>	<u>\$ 381,579,572</u>	<u>\$ 813,927,866</u>

# Kansas State University

Notes to Financial Statements  
For the Year Ended June 30, 2018

## Note 1 - Organization and Summary of Significant Accounting Policies

### Organization

Kansas State University (K-State) is a comprehensive, research, federal land grant institution, governed by the Kansas Board of Regents, and is an agency of the State of Kansas. Accordingly, K-State is included in the audited comprehensive annual financial report (CAFR) of the State of Kansas.

K-State is currently classified as a Doctoral/Research University – Extensive under the Carnegie Classification system and is accredited by the Higher Learning Commission of the North Central Association of Colleges and Schools. Undergraduate, graduate and post-graduate degrees are available from nine colleges: Agriculture, Architecture, Planning & Design, Arts & Sciences, Business Administration, Education, Engineering, Human Ecology, Veterinary Medicine, and Kansas State Polytechnic.

Other major operating units of K-State are the Agricultural Experiment Station and the statewide Cooperative Extension Service. K-State provides teaching, research, public service and related activities in the cities of Manhattan, Salina, and Olathe, Kansas. Additional sites include 18,000 acres of the Agricultural Experiment Station located in research centers at Hays, Garden City, Colby, Tribune and Parsons, and 8,600 acres in the Konza Prairie Research Natural Area, which is jointly operated by the Agricultural Experiment Station and the Division of Biology.

### Financial Reporting Entity

As required by the accounting principles generally accepted in the United States of America, and as prescribed by the Governmental Accounting Standards Board (GASB), these financial statements present the consolidated financial position and financial activities of K-State and the component units listed below. These financial statements have not been audited.

### Blended Component Units

The following blended component units are legally separate entities for which the university is financially accountable:

*K-State Olathe Innovation Campus, Inc.* is a not-for-profit corporation under the laws for the State of Kansas. Located in Olathe, Kansas, it is a place of academic research and focuses primarily on commercially viable applied research and technology discovery in animal health, plant science, food safety and security, bioenergy, and other relevant areas. It is a Type 1 Supporting Organization of Kansas State University under section 509 (a)(3) of the Internal Revenue Code.

*K-State Diagnostic and Analytical Services, Inc.* is a not-for-profit corporation under the laws of the State of Kansas. Its purpose is to provide support to enhance the educational, research, and service missions of Kansas State University.

*K-State Athletics, Inc.* is a not-for-profit entity under the laws of the State of Kansas. It provides an intercollegiate athletic program for the students, faculty, alumni, guests, and visitors of Kansas State University. The primary source of revenue is derived from athletic event ticket sales, conference distributions and game guarantees. K-State Athletics, Inc. has agreed to operate as a department of the university and be subject to the regulations and administrative policies of K-State.

*Kansas State University in Italy* is a not-for-profit entity established under Italian law in order to carry out education programs for students of K-State in Italy with recognition of a non-taxable entity status by Italian authorities.

*The K-State Union Corporation* is a not-for-profit entity under the laws of the State of Kansas, formed for the purpose of providing services and maintaining facilities for the operation of a student union at K-State.

*Kansas State University Institute for Commercialization* is a not-for-profit corporation under the laws of the State of Kansas. It was organized for educational and scientific purposes to support technology advancement, technology transfer, and education and scientific research in Kansas. The Institute's sole voting member is Kansas State University.

*Kansas State University Veterinary Clinical Outreach, Inc.* is a not-for-profit corporation under the laws of the State of Kansas. Its purpose is to provide hands-on clinical training at satellite facilities for the Veterinary Health Center at K-State.

*Kansas State University Research Foundation (KSURF)* is a not-for-profit corporation under the laws of the State of Kansas. The business and purposes of this corporation are to promote, encourage, and aid scientific investigation, research, and technology transfer at Kansas State University.

# Kansas State University

Notes to Financial Statements  
For the Year Ended June 30, 2018

## Discrete Component Unit

The following entity is legally separate from K-State and based on the nature and significance of the relationship to K-State is discretely presented:

*Kansas State University Foundation (the Foundation)* is a not-for-profit corporation under the laws of the State of Kansas. It was organized to promote the development and welfare of Kansas State University in its educational and scientific purposes. As a private, nonprofit organization, its financial reports are prepared in accordance with Financial Accounting Standards Board (FASB) standards, including FASB Statement Accounting Standards Codification (ASC) Topic 958, *Not-For-Profit Entities*. Due to the differences between K-State and the Foundation's reporting models, the Foundation's financial statements are not included in the consolidated statements, but instead are separately presented with no modifications. A complete copy of their audited financial statements, including notes, is available on their website <https://www.found.ksu.edu/financials/audit/index.html>.

## Basis of Accounting

For financial reporting purposes, K-State is considered a special-purpose government engaged only in business-type activities. Accordingly, K-State's financial statements have been presented using the economic resources measurement focus and the accrual basis of accounting. Under the accrual basis, revenues are recognized when earned and expenses are recorded when an obligation has been incurred. All significant intra-agency transactions have been eliminated.

## Cash Equivalents

For the purposes of the Statement of Cash Flows, K-State considers all highly liquid investments with an original maturity of three months or less to be cash equivalents.

## Investments

Investments in equity securities, fixed income securities, and mutual funds are carried at fair value. Fair value is determined using quoted market prices.

## Accounts Receivable

Accounts receivable consists of tuition and fee charges to students and auxiliary enterprise services provided to students, faculty, and staff. Accounts receivable also include amounts due from the federal, state, and local governments, or private sources, in connection with reimbursement of allowable expenditures made pursuant to K-State's grants and contracts. Accounts receivable are recorded net of estimated uncollectible amounts.

## Inventories

Inventories are stated at cost.

## Capital Assets

Capital assets are recorded at cost at the date of acquisition, or fair market value at the date of donation in the case of gifts. For equipment, K-State's capitalization policy includes all items with a unit cost of \$5,000 or more and an estimated useful life of greater than one year. Renovations to buildings, infrastructure, and land improvements that significantly increase the value or extend the useful life of the structure are capitalized if the related project cost is \$100,000 or greater. Routine repairs and maintenance are charged to operating expense in the year in which the expense was incurred. Costs incurred during construction of long-lived assets are recorded as construction-in-progress and are not depreciated until placed in service.

Depreciation is computed using the straight-line method and half-year convention over the estimated useful lives of the assets, generally 40 years for buildings, 25 years for infrastructure and land improvements, 8 years for equipment, 5 years for vehicles, 3 years for information processing and computer systems, and 5 to 40 years for componentized buildings and building improvements.

# Kansas State University

Notes to Financial Statements  
For the Year Ended June 30, 2018

Works of art have been capitalized at cost at the date of acquisition or fair market value at the date of donation. These are considered inexhaustible and are not subject to depreciation. It is the intent of K-State that all art works and historical objects be held for the purpose of exhibition to the public to further education and research. If any items are sold from any collection, the proceeds from such disposition are intended to be set aside for future acquisitions for the collections.

## Unearned Revenues

Unearned revenues consist primarily of summer school tuition not earned during the current year, amounts received from grant and contract sponsors that have not yet been earned, and athletic ticket sales.

## Compensated Absences

Employee vacation pay is accrued at year-end for financial statement purposes. The liability and expense incurred are recorded as accrued compensated absences in the Statement of Net Position, and as an expense in the Statement of Revenues, Expenses and Changes in Net Position.

## Deposits Held in Custody for Others

Deposits held in custody for others consist primarily of student organizations' moneys and amounts due for various study abroad programs.

## Refundable Advances from Governmental Grants

In accordance with GASB Statement 33, K-State has recognized a liability for the federal portion of its Perkins Loan portfolio that is expected to be repaid to the Department of Education. Given that the Perkins Loan Program was not renewed and the wind-down procedures for the program require that the Federal funds be returned on an annual basis for the Department of Education's portion of the cash received each year, a liability has been recognized and an allocation is made between current and noncurrent based on expected repayment requirements in accordance with the current Department of Education guidelines.

## Noncurrent Liabilities

Noncurrent liabilities include principal amounts of revenue bonds and loans payable, capital lease obligations with contractual maturities greater than one year, estimated amounts for accrued compensated absences, accrued other postemployment benefits, and other liabilities that will not be paid within the next fiscal year.

## Deferred Outflow/Inflows of Resources

Deferred outflows and deferred inflows result from the consumption or acquisition of net position in one period that is applicable to future periods. Deferred outflows related to debt defeasance are amortized over the remaining life of the debt refunded. Deferred outflows and deferred inflows related to the pension plan are described in more detail in Note 12. Deferred outflows and deferred inflows related to the KPERs Death and Disability benefits plan are described in more detail in Note 14.

## Net Position

K-State's net position is classified as follows:

*Net investment in capital assets:* This component represents capital assets, net of accumulated depreciation and outstanding principal debt balances related to the acquisition, construction or improvement of those assets.

*Restricted net position – non-expendable:* Restricted non-expendable net position consists of endowment and similar type funds in which donors or other outside sources have stipulated, as a condition of the gift instrument, that the principal is to be maintained inviolate and in perpetuity, and invested for the purpose of producing present and future income, which may either be expended or added to principal.

*Restricted net position – expendable:* Restricted expendable net position includes resources in which K-State is legally or contractually obligated to spend resources in accordance with restrictions imposed by external third parties.

# Kansas State University

## Notes to Financial Statements

For the Year Ended June 30, 2018

*Unrestricted net position:* Unrestricted net position represents resources derived from student tuition and fees, state appropriations, and sales and services of educational activities. These resources are used for transactions relating to the educational and general operations of K-State, and may be used at the discretion of the governing board to meet current expenses for any purpose. These resources also include auxiliary enterprises, which are substantially self-supporting activities that provide services for students, faculty and staff.

### Tax Status

K-State is classified as exempt from federal income tax under Section 115(a) and under Section 501(a) of the Internal Revenue Code, as an organization described in Section 501(c)(3). Certain revenues generated from activities unrelated to K-State's exempt purpose may be subject to federal income tax under Internal Revenue Code Section 511(a)(2)(B).

### Classification of Revenues

Revenues are classified as either operating or non-operating revenues according to the following criteria:

*Operating revenues:* Operating revenues include activities that have the characteristics of exchange transactions, such as 1) student tuition and fees, net of scholarship discounts and allowances, 2) federal appropriations, 3) sales and services of auxiliary enterprises or educational activities, 4) most federal, state and local grants and contracts, and 5) interest on institutional student loans.

*Non-operating revenues:* Non-operating revenues include activities that have the characteristics of non-exchange transactions, such as gifts, contributions, certain federal and state grants, and other revenue sources that are defined as non-operating revenues by GASB 9, *Reporting Cash Flows of Proprietary and Nonexpendable Trust Funds and Governmental Entities That Use Proprietary Fund Accounting* and GASB 35, *Basic Financial Statements and Management's Discussion and Analysis for Public Colleges and Universities*, such as state appropriations and investment income.

### Scholarship Discounts and Allowances

Student tuition and fee revenues, and certain other revenues from students, are reported net of scholarship discounts and allowances in the Statement of Revenues, Expenses, and Changes in Net Position. Scholarship discounts and allowances are the difference between the stated charge for goods and services provided by K-State and the amount that is paid by students and/or third parties making payments on the students' behalf. Certain governmental grants, such as Pell grants, and other federal, state or nongovernmental programs are recorded as either operating or non-operating revenues in K-State's financial statements. To the extent that revenues from such programs are used to satisfy tuition and fees and other student charges, a scholarship discount and allowance has been recorded.

### Pensions

K-State's proportional share of the Kansas Public Employees Retirement System (KPERS) is reported in accordance with the provisions of GASB Statement 68, *Accounting and Financial Reporting for Pensions* and GASB Statement 71, *Pension Transition for Contributions Made Subsequent to the Measurement Date*. For purposes of measuring the net pension liability, deferred outflows and deferred inflows of resources related to pensions, and pension expense, information about the fiduciary net position of KPERS and additions to/deductions from KPERS' fiduciary net position have been determined on the same basis as they are reported by KPERS. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

### Use of Estimates

The preparation of financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect certain reported amounts and disclosures. Actual results could differ from those estimates.

### Reclassifications

Certain reclassifications have been made to the 2017 financial statements to conform to the current year's presentation. The effects of these reclassifications are discussed in Note 19.

# Kansas State University

Notes to Financial Statements  
For the Year Ended June 30, 2018

## Note 2 – Deposits and Investments

A summary of deposits and investments at June 30 is as follows:

	2018	2017
Cash deposits with State Treasury	\$ 130,662,271	\$ 126,456,227
Cash deposits with financial institutions	67,016,044	55,861,215
Investments at K-State Foundation	25,511,101	25,663,275
Other investments	23,259,127	26,493,480
	<u>\$ 246,448,543</u>	<u>\$ 234,474,197</u>

A reconciliation of deposits and investments to the Statement of Net Position as of June 30 is as follows:

	2018	2017
Cash and cash equivalents (current)	\$ 180,360,436	\$ 158,583,366
Restricted cash and cash equivalents (current)	17,317,879	23,734,076
Investments (current)	14,743,999	18,970,415
Investments (non-current)	34,026,229	33,186,340
	<u>\$ 246,448,543</u>	<u>\$ 234,474,197</u>

### Deposits

The total carrying amount of cash and cash equivalents deposits with the State Treasurer and other financial institutions at June 30, 2018 was \$197,678,315. K-State's deposits with the State Treasurer are pooled with the funds of other state agencies and, with the exception of the bond funds, placed in short-term investments in accordance with statutory limitations. All bond proceeds are invested in conjunction with specifications stated in the bond resolutions.

State law requires K-State to deposit the majority of its cash balances with the State Treasurer, who holds and invests the funds. These investments are managed by the Pooled Money Investment Board (PMIB), which maintains a published investment policy. The exception to this are any funds maintained in the imprest fund, organizational safekeeping, and any funds held by external entities on behalf of K-State.

Cash balances maintained by the State Treasurer are pooled and held in a general checking account and other special purpose bank accounts. The available cash balances beyond immediate need are pooled for short-term investment purposes by the Pooled Money Investment Board and are reported at fair value, based on quoted market prices.

Deposit balances not maintained by the State Treasurer are covered by FDIC or collateralized. K-State does not have a formal deposit policy regarding custodial credit risk. However, management has evaluated the financial stability of the financial institutions involved and feels the deposit custodial credit risk is minimal.

# Kansas State University

Notes to Financial Statements  
For the Year Ended June 30, 2018

## Investments

Pooled Money Investment Board (PMIB): The investment policy of the PMIB is governed by state statutes. The primary objectives are to attain safety, liquidity, and yield. Allowable investments for state pooled moneys are as follows:

- Certificates of deposit in Kansas banks, which are fully collateralized.
- Direct obligations of, or obligations that are insured as to principal and interest by, the United States of America, or any agency thereof.
- Obligations and securities of United States sponsored enterprises that under federal law may be accepted as security for public funds. Moneys available for investment shall not be invested in mortgage-backed securities of such enterprises, which include the Government National Mortgage Association.
- Repurchase and reverse purchase agreements with a bank or a primary government securities dealer that reports to the Market Reports Division of the Federal Reserve Bank of New York.
- Loans as mandated by the Kansas Legislature limited to not more than the greater of 10 percent or \$140,000,000 of total investments.
- Certain Kansas agency bonds and SKILL or IMPACT act projects and bonds.
- Corporate bonds that have received one of the two highest credit ratings by a nationally recognized investment rating firm, not to exceed maturities of two years.
- High grade commercial paper that does not exceed 270 days to maturity and have received one of the two highest credit ratings by a nationally recognized investment rating firm.

Kansas Development Finance Authority (KDFA): For investments related to K-State's revenue bonds, state statutes permit cash balances to be invested as permitted by bond documents and bond covenants. KDFA manages K-State's revenue bond investments. Allowable investments include:

- U.S. Government obligations
- Obligations of government-sponsored agencies
- Federal funds, unsecured certificates of deposit, time deposits and banker's acceptances
- Deposits – fully insured by FDIC
- Certain state or municipal debt obligations
- Certain pre-refunded municipal obligations
- Commercial paper
- Investments in money market funds
- Repurchase agreements
- Stripped securities
- Investments in the Municipal Investment Pool Fund
- Investment agreements



# Kansas State University

Notes to Financial Statements  
For the Year Ended June 30, 2018

## Kansas State University Foundation (the Foundation)

The Foundation is authorized by state statute to act as the investing agent for the state agricultural university fund. Allowable investments include:

- Time deposit, open accounts for periods of not less than 30 days, or certificates of deposit for periods of not less than 90 days, in commercial banks located in Kansas.
- United States treasury bills or notes with maturities as the investing agent shall determine.
- The permanent endowment fund of the endowment association or foundation.

The Foundation is also the investing agent for K-State Athletics, Inc. The investment policies of the Foundation are governed by policies and procedures established by their Asset Management Committee, which is a committee of the Board of Directors, in collaboration with staff and consultants. The Foundation staff implements policies through: (1) the selection of investment strategies, (2) the hiring, monitoring, and changing of investment managers, and (3) rebalancing the portfolios. Investment results are monitored by the committee quarterly through manager and portfolio performance and due diligence reporting, and annually through outside auditing of the Foundation's accounts and procedures. The specific return objectives, risk parameters, and spending policies of K-State Athletics, Inc. are adopted to be in compliance with the Foundation's policies and procedures for endowment and investment management.

Interest rate risk is the risk that changes in interest rates will adversely affect the fair value of an investment. K-State does not have a formal investment policy that limits investment maturities as a means of managing its exposure to fair value losses arising from increasing interest rates.

PMIB minimizes interest rate risk by structuring the investment portfolio so that securities mature to meet cash requirements for ongoing operations, thereby avoiding the need to sell securities on the open market prior to maturity, and by investing operating funds primarily in shorter-term securities.

For revenue bond investments managed by K DFA, due to the tax-exempt status of the bonds, it is generally the practice of K DFA and K-State to match reserve fund interest rates to the arbitrage yield on the bonds and the term of the investments to the maturity of the bonds. For invested loan funds, K DFA generally invests to maximize the interest rate and set a term of investment based on estimated expenditures, which is generally 3-5 years.

The state agricultural university funds are invested in the Foundation's pooled endowment fund and are subject to their investment policy.

As of June 30, 2018, K-State had investments with the following maturities:

Investment Type	Investment Maturities					Undetermined
	Fair Value	< 1 yr.	1-5 yrs.	6-10 yrs.	> 10 yrs.	Maturity Dates
K-State Foundation Investment Pool	\$ 25,511,101					\$ 25,511,101
Other Long Term Investments	23,259,127	-	-	-	-	23,259,127
Grand Total	\$ 48,770,228	-	-	-	-	\$ 48,770,228

Credit risk is the risk that an issuer or other counterparty to an investment will not fulfill its obligations to K-State. K-State's investments may have credit risk, since the underlying securities may include securities other than those that take the form of U.S. Treasuries or obligations explicitly guaranteed by the U.S. government. Certain investments have an underlying collateral agreement.

# Kansas State University

Notes to Financial Statements  
For the Year Ended June 30, 2018

Custodial credit risk for investments is the risk that, in the event of the failure of the counterparty, K-State will not be able to recover the value of the investments that are in the possession of an outside party. K-State's investment securities are exposed to custodial credit risk if the securities are uninsured, are not registered in the university's name, and are held by either the counterparty or the counterparty's trust department or agent.

K-State does not have a formal investment policy that addresses custodial credit risk. However, K-State's custodial credit risk is estimated to be minimal based on the expressed investment policies of PMIB, KDFA and the Foundation.

Concentration of credit risk is the risk of loss attributed to the magnitude of K-State's investment in a single issuer that exceeds 5% or more of its total investments. Investments issued or explicitly guaranteed by the U.S. Government and investments in mutual funds, external investment pools, and other pooled investments are excluded from this requirement.

Information about concentrations of investments with a single issuer is not provided by the State Treasurer or PMIB and therefore K-State cannot provide this information. The financial statements of the State of Kansas provide additional information about the risk associated with the State Treasurer's and PMIB's investment portfolios.

## Fair Value Measurement

GASB Statement 72, *Fair Value Measurement and Application*, sets forth the framework for measuring fair value. That framework provides a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1) and the lowest priority to unobservable inputs (Level 3). The three levels of the fair value hierarchy under GASB 72 are described as follows:

Level 1 – Quoted prices in active markets for identical assets or liabilities.

Level 2 – Observable inputs other than Level 1 prices, such as quoted prices for similar assets or liabilities; quoted prices in markets that are not active; or other inputs that are observable or can be corroborated by observable market data for substantially the full term of the assets or liabilities.

Level 3 – Unobservable inputs supported by little or no market activity and are significant to the fair value of the assets or liabilities.

## Recurring Measurements

The following table presents the fair value measurements of assets and liabilities on a recurring basis recognized in the accompanying Statement of Net Position and the corresponding level within the fair value hierarchy at June 30, 2018. Information to determine the June 30, 2018 levels for investments held by the Foundation for K-State Athletics, Inc. was not available as of the date of their audit report and therefore not included in the table below.

	June 30, 2018			
	<u>Fair Value</u>	<u>Level 1</u>	<u>Level 2</u>	<u>Level 3</u>
Money market mutual funds	\$ 11,863,886	\$ 11,863,886	\$ -	\$ -
U.S. Treasury securities	491,895	491,895	-	-
Equity Securities	5,753,356	-	4,174,087	1,579,269
Guaranteed investment contracts	349,589	349,589	-	-
External investment pools	8,631,750	3,864,413	-	4,767,337
	<u>\$ 27,090,476</u>	<u>\$ 16,569,783</u>	<u>\$ 4,174,087</u>	<u>\$ 6,346,606</u>

# Kansas State University

Notes to Financial Statements  
For the Year Ended June 30, 2018

## Note 3 – Accounts Receivable

Accounts receivable are shown net of allowances for doubtful accounts in the accompanying Statement of Net Position.

	<u>June 30, 2018</u>	<u>June 30, 2017</u>
Tuition and Fees	\$ 10,232,542	\$ 10,645,442
Auxiliary Enterprises	318,653	338,077
Grants and Contracts	29,391,639	25,121,801
Unspent state appropriations	7,762,127	7,511,745
Federal appropriations	7,273,438	6,207,275
Other	12,817,544	12,150,411
	<u>\$ 67,795,943</u>	<u>\$ 61,974,751</u>
Less: Allowance for uncollectible amounts	808,915	712,323
Net Accounts Receivable	<u>\$ 66,987,028</u>	<u>\$ 61,262,428</u>

## Note 4 – Pledges Receivable

Pledges receivable are shown net of allowances for uncollectible accounts in the accompanying Statement of Net Position.

	<u>June 30, 2018</u>	<u>June 30, 2017</u>
Due within one year	\$ 10,905,280	\$ 5,910,973
Due in one to five years	7,835,636	11,484,750
More than five years	1,855,000	2,670,000
	<u>\$ 20,595,916</u>	<u>\$ 20,065,723</u>
Less: Unamortized discount	\$ 1,836,741	\$ 2,200,087
Less: Allowance for uncollectible amounts	277,617	1,044,721
Net Pledges Receivable	<u>\$ 18,481,558</u>	<u>\$ 16,820,915</u>

# Kansas State University

## Notes to Financial Statements

For the Year Ended June 30, 2018

### Note 5 – Loans to Students

Student loans made through the Federal Perkins Loan Program and the Health Professions Student Loan Program comprise substantially all of the loans to students at June 30, 2018 and 2017. The programs provide for cancellation of a loan at rates of 10% to 30% per year up to a maximum of 100%, if the participant complies with certain provisions.

As K-State determines that loans are uncollectible and not eligible for reimbursement by the Federal government, the loans are written off and assigned to the U. S. Department of Education.

Effective October 1, 2017, the United States Department of Education (U.S. ED) did not renew the Federal Perkins Loan Program. As a result, after a brief transition period, no new loans can be disbursed to students. The current guidance provided by U.S. ED stipulates that as cash is collected by the university from loans disbursed prior to October 1, 2017, such funds are to be remitted back to U.S. ED on a proportional basis (the Perkins program was originally funded by U.S. ED with a small percentage matched by the university). Given this recent guidance, K-State has determined that it is probable that U.S. ED, as the provider of the original resource, will require the return all of the resources originally received under this program. At the time of the receipt of the resources, the K-State recorded non-exchange revenues, and thereby, the balance of the resources provided by U.S. ED previously resided in the university's restricted net position.

Pursuant to guidance provided by GASB Statement 33, and based on K-State's estimate that the return of these resources is probable, an expense and corresponding liability of \$12,058,605 has been recorded on the university's financial statements for the fiscal year ended June 30, 2018.

# Kansas State University

Notes to Financial Statements  
For the Year Ended June 30, 2018

## Note 6 – Capital Assets

Capital asset activity for the year ended June 30, 2018 is summarized as follows:

	Beginning <u>Balance</u>	<u>Additions</u>	<u>Retirements</u>	Ending <u>Balance</u>
Land and Improvements	\$ 13,431,109	\$ 1,778	\$ 7,500	\$ 13,425,387
Art Collections	2,978,460	90,845	-	3,069,305
Construction in Progress	163,847,384	45,425,933	112,494,903	96,778,414
Buildings & Improvements	1,191,788,257	72,332,138	921,697	1,263,198,698
Land Improvements	29,147,672	4,812,254	-	33,959,926
Infrastructure	54,804,780	34,380,492	9,672	89,175,600
Intangibles	198,294,125	12,319,550	5,791,456	204,822,219
Equipment and Furnishings	25,359,734	948,791	687,667	25,620,858
Vehicles	19,658,218	166,923	746,676	19,078,465
IT Info Processing Equipment	5,312,140	996,190	382,874	5,925,456
<b>Total Capital Assets</b>	<b>\$ 1,704,621,879</b>	<b>\$ 171,474,894</b>	<b>\$ 121,042,445</b>	<b>\$ 1,755,054,328</b>
Less: Accumulated Depreciation				
Building & Improvements	\$ 399,079,278	\$ 31,386,352	\$ (9,484,915)	\$ 439,950,545
Land Improvements	16,335,823	970,468	-	17,306,291
Infrastructure	14,445,449	2,806,480	6,190	17,245,739
Intangibles	8,437,588	1,973,496	748,238	9,662,846
Equipment and Furnishings	152,182,326	11,478,916	5,573,064	158,088,178
Vehicles	19,386,560	1,708,347	682,254	20,412,653
IT Info Processing Equipment	3,872,982	1,062,231	382,874	4,552,339
<b>Total Depreciation</b>	<b>\$ 613,740,006</b>	<b>\$ 51,386,290</b>	<b>\$ (2,092,295)</b>	<b>\$ 667,218,591</b>
<b>Capital Assets, net</b>	<b>\$ 1,090,881,873</b>	<b>\$ 120,088,604</b>	<b>\$ 123,134,740</b>	<b>\$ 1,087,835,737</b>
K-State Olathe Innovation Campus, Inc.				29,545,471
K-State Athletics, Inc.				23,067,379
K-State Union Corporation				3,331,223
K-State Veterinary Clinical Outreach, Inc				50,865
Kansas State University Research Foundation				11,597
Kansas State University Institute for Commercialization				44,722
				<u>\$ 1,143,886,994</u>

# Kansas State University

## Notes to Financial Statements For the Year Ended June 30, 2018

Capital asset activity for the year ended June 30, 2017 is summarized as follows:

Land and Improvements	\$ 13,429,331	\$ 1,778	\$ -	\$ 13,431,109
Art Collections	2,881,510	96,950	-	2,978,460
Construction in Progress	202,612,135	135,246,549	174,011,300	163,847,384
Buildings & Improvements	1,019,183,174	172,840,387	235,305	1,191,788,256
Land Improvements	28,670,201	529,911	52,440	29,147,672
Infrastructure	52,443,978	2,360,802	-	54,804,780
Intangibles	21,574,588	383,006	2,299,376	19,658,218
Equipment and Furnishings	193,635,740	8,309,331	3,650,945	198,294,126
Vehicles	23,061,415	2,919,067	620,748	25,359,734
IT Info Processing Equipment	4,407,218	913,043	8,121	5,312,140
<b>Total Capital Assets</b>	<b>\$ 1,561,899,290</b>	<b>\$ 323,600,824</b>	<b>\$ 180,878,235</b>	<b>\$ 1,704,621,879</b>

Less: Accumulated Depreciation

Building & Improvements	\$ 370,664,578	\$ 28,633,522	\$ 218,822	\$ 399,079,278
Land Improvements	15,501,290	886,973	52,440	16,335,823
Infrastructure	12,375,686	2,068,598	(1,165)	14,445,449
Intangibles	8,656,591	2,039,419	2,258,422	8,437,588
Equipment and Furnishings	144,040,876	11,282,957	3,141,507	152,182,326
Vehicles	18,143,933	1,845,258	602,631	19,386,560
IT Info Processing Equipment	2,701,636	1,179,467	8,121	3,872,982
<b>Total Depreciation</b>	<b>\$ 572,084,590</b>	<b>\$ 47,936,194</b>	<b>\$ 6,280,778</b>	<b>\$ 613,740,006</b>

<b>Capital Assets, net</b>	<b>\$ 989,814,700</b>	<b>\$ 275,664,630</b>	<b>\$ 174,597,457</b>	<b>\$ 1,090,881,873</b>
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K-State Olathe Innovation Campus, Inc.	30,293,780
K-State Diagnostic and Analytical Services, Inc.	919,559
K-State Athletics, Inc.	19,745,790
K-State Union Corporation	3,049,096
K-State Veterinary Clinical Outreach, Inc.	80,279
Kansas State University Research Foundation	15,845
Kansas State University Institute for Commercialization	75,739
	<u>\$ 1,145,061,961</u>

K-State has elected not to capitalize its library book collections. These collections adhere to K-State's policy to (a) maintain them for public exhibition, education, or research; (b) protect, keep encumbered, care for, and preserve them; and (c) require proceeds from their sale to be used to acquire other collection items. Generally accepted accounting principles permit collections maintained in this manner to be charged to operations at the time of purchase rather than be capitalized.

# Kansas State University

## Notes to Financial Statements For the Year Ended June 30, 2018

### Note 7 – Unearned Revenue

Unearned revenues consist primarily of summer session tuition and fees, advance collections on grants and contracts, and athletic ticket sales. The breakdown of unearned revenues is as follows:

	<u>June 30, 2018</u>	<u>June 30, 2017</u>
Tuition and fees	\$ 8,520,467	\$ 8,683,686
Grants and contracts	20,243,493	19,732,964
Athletic tickets and other	11,902,114	13,114,044
	<u>\$ 40,666,074</u>	<u>\$ 41,530,694</u>

### Note 8 – Changes in Non-Current Liabilities

Liability activity for the year ended June 30, 2018 consists of the following:

	Beginning Balance	Additions	Reductions	Ending Balance	Current Portion	Non-Current Portion
Accrued compensated absences	\$ 21,111,312	\$ 22,591,445	\$ 21,111,312	\$ 22,591,445	\$ 19,322,283	\$ 3,269,162
Accrued other postemployment benefits	77,280	4,879,923	629,273	4,327,930	-	4,327,930
Capital leases payable	3,237,279	4,867,812	1,259,472	6,845,619	767,850	6,077,769
Other loans payable	12,704,610	-	5,566,218	7,138,392	216,218	6,922,174
Revenue bonds payable	504,725,477	8,913,821	20,872,099	492,767,199	20,975,924	471,791,275
Other liabilities	1,041,723	12,069,520	-	13,111,243	1,216,170	11,895,073
Net pension liability	81,017,603	-	3,848,318	77,169,285	-	77,169,285
Total Liabilities	<u>\$ 623,915,284</u>	<u>\$ 53,322,521</u>	<u>\$ 53,286,692</u>	<u>\$ 623,951,113</u>	<u>\$ 42,498,445</u>	<u>\$ 581,452,668</u>

Liability activity for the year ended June 30, 2017 consists of the following:

	Beginning Balance	Additions	Reductions	Ending Balance	Current Portion	Non-Current Portion
Accrued compensated absences	\$ 21,861,796	\$ 21,111,312	\$ 21,861,796	\$ 21,111,312	\$ 18,908,247	\$ 2,203,065
Accrued other postemployment benefits	421,134	-	343,854	77,280	-	77,280
Capital leases payable	5,167,721	-	1,930,442	3,237,279	1,171,747	2,065,532
Other loans payable	18,300,828	-	5,596,218	12,704,610	216,218	12,488,392
Revenue bonds payable	521,673,388	2,883,500	19,831,411	504,725,477	19,674,790	485,050,687
Other liabilities	1,236,027	9,874	204,178	1,041,723	45,740	995,983
Net pension liability	82,688,749	-	1,671,146	81,017,603	-	81,017,603
Total Liabilities	<u>\$ 651,349,643</u>	<u>\$ 24,004,686</u>	<u>\$ 51,439,045</u>	<u>\$ 623,915,284</u>	<u>\$ 40,016,742</u>	<u>\$ 583,898,542</u>

# Kansas State University

Notes to Financial Statements  
For the Year Ended June 30, 2018

## Note 9 – Revenue Bonds Outstanding

Revenue bonds payable consisted of the following at June 30, 2018:

	Principal Outstanding <u>6/30/18</u>	Principal Outstanding <u>6/30/17</u>
<p>Kansas Development Finance Authority Revenue Bonds – Series 2017E (Kansas State University Electrical Distribution System Project) issued on August 17, 2017 in the original amount of \$8,100,000. Due in annual installments with the final maturity on 5/01/2025. Interest of 1.97% payable semi-annually, collateralized by a pledge of K-State’s unrestricted revenues.</p>	\$7,600,000	-
<p>Kansas Development Finance Authority Revenue Bonds – Series 2017B (Kansas State University Energy Conservation Project – Salina Campus) issued on February 15, 2017 in the original amount of \$2,883,500. Due in annual installments with the final maturity on 1/15/2032. Interest of 2.52% payable semi-annually, collateralized by a pledge of K-State’s unrestricted revenues.</p>	\$2,883,500	\$2,883,500
<p>Kansas Development Finance Authority Revenue Bonds – Series 2016D (The K-State Athletics, Inc. of Kansas State University 2011A-1 Refunding Project) issued on April 5, 2016 in the original amount of \$15,615,000. Due in annual installments with final maturity on 7/1/31. Interest ranging from 2.4% to 5% payable semi-annually, collateralized by the pledge of revenues of the corporation.</p>	\$14,010,000	\$14,750,000
<p>Kansas Development Finance Authority Revenue Bonds – Series 2016D (The K-State Athletics, Inc. of Kansas State University 2012B-1 Refunding Project) issued on 4/5/12016 in the original amount of \$32,495,000. Due in annual installments with final maturity on 7/1/32. Interest ranging from 2.4% to 5% payable semi-annually, collateralized by the pledge of revenues of the corporation.</p>	\$31,920,000	\$32,080,000
<p>Kansas Development Finance Authority Revenue Bonds – Series 2016A (Kansas State University Student Union Project) issued on January 7, 2016 in the original amount of \$24,275,000. Due in annual installments with final maturity on 3/1/36. Interest ranging from 2.0% to 4.0% payable semi-annually, collateralized by a pledge of the K-State’s unrestricted revenues.</p>	\$22,530,000	\$23,445,000
<p>Kansas Development Finance Authority Revenue Bonds – Series 2016A (Kansas State University Seaton Hall Project) issued on January 7, 2016 in the original amount of \$59,000,000. Due in annual installments with final maturity on 3/1/2040. Interest ranging from 2.0% to 4.0% payable semi-annually, collateralized by a pledge of the K-State’s unrestricted revenues.</p>	\$55,585,000	\$57,395,000
<p>Kansas Development Finance Authority Revenue Bonds – Series 2016A (Kansas State University 2007H Parking Refunding Project) issued on January 7, 2016 in the original amount of \$14,540,000. Due in annual installments with final maturity on 3/1/36. Interest ranging from 2.0% to 4.0% payable semi-annually, collateralized by a pledge of K-State’s unrestricted revenues.</p>	\$13,495,000	\$14,045,000



# Kansas State University

Notes to Financial Statements  
For the Year Ended June 30, 2018

	Principal Outstanding <u>6/30/18</u>	Principal Outstanding <u>6/30/17</u>
<p>Kansas Development Finance Authority Revenue Bonds – Series 2015B (Kansas State University Chill Plant Project) issued on April 30, 2015 in the original amount of \$53,650,000. Due in annual installments with final maturity on 5/1/35. Interest ranging from 3.0% to 5.0% payable semi-annually, collateralized by a pledge of K-State’s unrestricted revenues.</p>	\$48,320,000	\$50,185,000
<p>Kansas Development Finance Authority Revenue Bonds – Series 2015B (Kansas State University 2005A Housing Refunding Project) issued on April 30, 2015 in the original amount of \$800,000. Due in annual installments with final maturity on 5/1/34. Interest ranging from 3.0% to 5.0% payable semi-annually, collateralized by a pledge of K-State’s unrestricted revenues.</p>	\$710,000	\$740,000
<p>Kansas Development Finance Authority Revenue Bonds – Series 2015B (Kansas State University 2007A Housing Refunding Project) issued on April 30, 2015 in the original amount of \$7,415,000. Due in annual installments with final maturity on 5/1/37. Interest ranging from 3.0% to 5.0% payable semi-annually, collateralized by a pledge of K-State’s unrestricted revenues.</p>	\$6,725,000	\$6,735,000
<p>Kansas Development Finance Authority Revenue Bonds – Series 2014D-1 (Kansas State University College of Engineering Project) issued on May 1, 2014 in the original amount of \$18,615,000. Due in annual installments with final maturity on 4/1/29. Interest ranging from 3.0% to 5.0% payable semi-annually, collateralized by a pledge of K-State’s unrestricted revenues and KSU Kan-Grow revenues.</p>	\$14,730,000	\$15,730,000
<p>Kansas Development Finance Authority Revenue Bonds – Series 2014D-2 (Kansas State University Housing Projects) issued on May 1, 2014 in the original amount of \$114,935,000. Due in annual installments with final maturity on 4/1/44. Interest ranging from 3.0% to 5.0% payable semi-annually, collateralized by a pledge of K-State’s unrestricted revenues.</p>	\$107,255,000	\$110,480,000
<p>Kansas Development Finance Authority Revenue Bonds – Series 2012F (Kansas State University Energy Conservation Project) issued on November 1, 2012 in the original amount of \$17,205,000. Due in annual installments with final maturity on 5/1/33. Interest ranging from 2.0% to 5.0% payable semi-annually, collateralized by a pledge of K-State’s unrestricted revenues.</p>	\$13,950,000	\$14,645,000
<p>Kansas Development Finance Authority Refunding Revenue Bonds-Series 2012H (Kansas State University Project – Scientific R&amp;D Facilities) issued on April 19, 2012 in the original amount of \$23,510,000. Due in annual installments with final maturity on 8/1/32. Interest ranging from 2.0% to 5.0% payable semi-annually, collateralized by a pledge of K-State’s unrestricted revenues.</p>	\$22,755,000	\$22,850,000

# Kansas State University

Notes to Financial Statements  
For the Year Ended June 30, 2018

	Principal Outstanding <u>6/30/18</u>	Principal Outstanding <u>6/30/17</u>
<p>Kansas Development Finance Authority Refunding Revenue Bonds-Series 2012H (Kansas State University Project – Energy Conservation) issued on April 19, 2012 in the original amount of \$12,460,000. Due in annual installments with final maturity on 8/1/23. Interest ranging from 2.0% to 5.0% payable semi-annually, collateralized by a pledge of K-State’s unrestricted revenues.</p>	\$7,685,000	\$8,940,000
<p>Kansas Development Finance Authority Revenue Bonds-Series 2012B-2 (K-State Athletics, Inc. of Kansas State University Project) issued on March 1, 2012 in the original amount of \$23,640,000. Due in annual installments with final maturity on 7/1/25. Interest ranging from 1.088% to 4.233% payable annually, collateralized by the pledge of revenues of the corporation.</p>	\$19,830,000	\$20,880,000
<p>Kansas Development Finance Authority Revenue Bonds-Series 2011G (Kansas State University Project – Landfill) issued on November 3, 2011 in the original amount of \$3,840,000. Due in annual installments with final maturity on 4/1/41. Interest ranging from 0.50% to 4.125% payable semi-annually, collateralized by a pledge of K-State’s unrestricted revenues.</p>	\$3,140,000	\$3,230,000
<p>Kansas Development Finance Authority Revenue Bonds-Series 2011G (Kansas State University Project – Manhattan Housing Jardine) issued on November 3, 2011 in the original amount of \$12,460,000. Due in annual installments with final maturity on 4/1/41. Interest ranging from 0.50% to 4.125% payable semi-annually, collateralized by a pledge of K-State’s unrestricted revenues.</p>	\$10,210,000	\$10,510,000
<p>Kansas Development Finance Authority Revenue Bonds-Series 2010U-1 (The Kansas Board of Regents – Kansas State University Qualified Energy Conservation Project) issued on December 1, 2010 in the original amount of \$17,815,000. Due in annual installments with final maturity on 5/1/29. Interest ranging from 1.8% to 5.45% payable semi-annually, collateralized by a pledge of K-State’s unrestricted revenues.</p>	\$10,975,000	\$12,115,000
<p>Kansas Development Finance Authority Revenue Bonds-Series 2010U-2 (The Kansas Board of Regents – Kansas State University Project – Energy Conservation) issued on December 1, 2010 in the original amount of \$2,345,000. Due in annual installments with final maturity on 6/30/29. Interest ranging from 2.0% to 4.375% payable semi-annually, collateralized by a pledge of K-State’s unrestricted revenues.</p>	\$2,345,000	\$2,345,000
<p>Kansas Development Finance Authority Revenue Bonds-Series 2010U-2 (The Kansas Board of Regents – Kansas State University Project –Union Refunding) issued on December 1, 2010 in the original amount of \$4,365,000. Due in annual installments with final maturity on 5/1/18. Interest ranging from 2.0% to 3.0% payable semi-annually, collateralized by a pledge of K-State’s unrestricted revenues.</p>	-	\$605,000

# Kansas State University

Notes to Financial Statements  
For the Year Ended June 30, 2018

	Principal Outstanding <u>6/30/18</u>	Principal Outstanding <u>6/30/17</u>
<p>Kansas Development Finance Authority Revenue Bonds-Series 2010G-1 (The Kansas Board of Regents – Kansas State University Student Recreation Complex Expansion Project) and Taxable Revenue Bonds-Series 2010G-2 (Kansas Board of Regents – Kansas State University Student Recreation Complex Expansion Project) (Build America Bonds – Direct Payment to Issuer) issued on June 29, 2010 in the original amount of \$21,565,000. Due in annual installments with final maturity on 10/1/39. Interest ranging from 2.0% to 6.6% payable semi-annually, collateralized by a pledge of student fees.</p>	\$18,990,000	\$19,525,000
<p>Kansas Development Finance Authority Sales Tax Revenue Bonds-Series 2009L-1 &amp; L-2 (K-State – Olathe Innovation Campus, Inc. Project) issued on September 10, 2009 in the original amount of \$30,500,000. Due in annual installments with final maturity on 9/1/39. Interest ranging from 1.9% to 6.0% payable semi-annually, collateralized by a pledge of sales tax revenue.</p>	\$26,590,000	\$27,210,000
<p>Kansas Development Finance Authority Revenue Bonds-Series 2009K-1 &amp; K-2 (The Kansas Board of Regents – Kansas State University Child Care Facility Project) issued on July 29, 2009 in the original amount of \$6,140,000. Due in annual installments with final maturity on 11/1/39. Interest ranging from 2.625% to 5.625% payable semi-annually, collateralized by a pledge of user fees.</p>	\$5,405,000	\$5,540,000
<p>Kansas Development Finance Authority Revenue Bonds-Series 2008D (The Kansas Board of Regents – Kansas State University Student Life Center Project, Salina Campus) issued on June 15, 2008 in the original amount of \$1,600,000. Due in one installment from the Trust Estate 5/1/38. Interest at 5.10% payable semi-annually, collateralized by a pledge of student fees.</p>	\$1,600,000	\$1,600,000
<p>Kansas Development Finance Authority Revenue Bonds-Series 2005D (The Kansas Board of Regents – Kansas State University Research and Development Facilities Projects) issued on May 1, 2005 in the original amount of \$20,980,000. Due in annual installments with final maturity on 10/1/21. Interest ranging from 3.90% to 5.15% payable semi-annually, collateralized by a pledge of State appropriations and various university revenue funds.</p>	\$5,425,000	\$6,630,000
<p>Kansas Development Finance Authority Revenue Bonds-Series 2002E (The K-State Athletics, Inc. of Kansas State University Project) issued Capital Appreciation Bonds on March 1, 2002 in the original amount of \$3,495,889.40. Due in annual installments with final maturity on 7/1/19. Interest ranging from 5.0% to 5.4% payable semi-annually, collateralized by the pledge of revenues of the corporation.</p>	\$2,345,830	\$4,280,000

# Kansas State University

Notes to Financial Statements  
For the Year Ended June 30, 2018

## Note 10 – Revenue Bonds Maturity Schedule

Future debt service requirements for all bonds outstanding at June 30, 2018 are as follows:

<u>Year Ending June 30:</u>	<u>Principal</u>	<u>Interest</u>	<u>Total</u>
2019	\$ 20,424,830	\$ 18,477,435	\$ 38,902,265
2020	21,593,500	17,667,654	39,261,154
2021	22,483,000	16,741,145	39,224,145
2022	23,327,500	15,794,674	39,122,174
2023	24,192,500	14,786,680	38,979,180
2024-2028	124,448,000	59,180,347	183,628,347
2029-2033	131,945,000	35,546,004	167,491,004
2034-2038	73,325,000	15,288,516	88,613,516
2039-2043	31,335,000	3,716,202	35,051,202
2044	<u>3,935,000</u>	<u>157,400</u>	<u>4,092,400</u>
Total	<u>\$ 477,009,330</u>	<u>\$ 197,356,057</u>	<u>\$ 674,365,387</u>

In prior years, K-State defeased certain revenue bonds payable by placing the proceeds of new bonds in an irrevocable trust to provide for all future debt service payments on the old bonds. Accordingly, the defeased bonds and the related trust balances are not reflected in the financial statements. Additionally, the above listing does not include unamortized premiums & discounts outstanding.

## Note 11 – Loan and Lease Obligations

<u>Capital Leases Payable</u>	<u>Balance Outstanding 6/30/18</u>
In July 2005, K-State and National City Commercial Capital Corporation entered into a 19-year financing agreement for the purpose of funding steam pipe replacement in the amount of \$873,755. Quarterly principal and interest payments are due starting September 29, 2005 at an interest rate of 1.0475%.	\$469,882
In January 2016, K-State and KSU Real Estate Fund, LLC entered into a 10-year financing agreement for the purpose of the Knox land in the amount of \$825,000. Annual lease payments are due starting February 1, 2016.	\$575,000
In January 2016, K-State and Kansas State University Foundation entered into a 5-year financing agreement for the purpose of the Foundation Tower in the amount of \$2,500,000. Annual lease payments are due starting February 1, 2016.	\$1,000,000
In November 2017, K-State and the City of Manhattan, Kansas entered into a 15-year financing agreement for the purpose of the Kansas State University Institute of Commercialization building in the amount of \$4,543,277. Annual lease payments were due beginning November 17, 2016.	\$4,462,793

# Kansas State University

Notes to Financial Statements  
For the Year Ended June 30, 2018

## Capital Leases Payable Maturity Schedule:

<u>Year Ending June 30:</u>	<u>Lease Payments</u>
2019	\$ 767,850
2020	1,087,273
2021	594,362
2022	606,793
2023	541,291
2024-2028	2,142,415
2029-2031	1,105,635
Total	<u>\$ 6,845,619</u>

## Other Loans Payable

In fiscal year 2010, \$2,538,649 of special assessment bonds were issued in Johnson County to pay for the infrastructure of the K-State Olathe Innovation Campus, Inc., with an additional amount issued in fiscal year 2011 of \$427,368. The City of Olathe reevaluated property boundaries used to allocate special assessment bonds, as a result the liability decreased by \$338,105. The tax levy consists of annual payments of \$136,218 commencing in fiscal year 2011. The outstanding balance at June 30, 2018 is \$1,498,392.

K-State Athletics, Inc. has an available \$16,000,000 revolving line of credit with a banking institution with an interest rate of 2.75% and maturity on July 17, 2019, of which KSA has an outstanding balance of \$5,300,000 at June 30, 2018. Proceeds were used for the construction and renovation of the north end of Bill Snyder Family Stadium and Vanier Complex Phases III and IV. Pledged as collateral are all uncollected pledges associated with the Bill Snyder Family Stadium Phase III and Phase IV project.

In 2016 the K-State Union Corporation received \$500,000 from Kansas State University to finance a note payable to Sodexo food service management. The loan bears no interest and is payable in equal annual installments of \$80,000 per year, with a final payment of \$20,000 in 2023.

## Other Loans Payables summary:

K-State Olathe special assessment bonds	\$ 1,498,392
K-State Athletics line of credit	5,300,000
K-State Union Corporation note payable	340,000
Total	<u>\$ 7,138,392</u>

# Kansas State University

Notes to Financial Statements  
For the Year Ended June 30, 2018

## Note 12 – Retirement Plans

K-State participates in one cost-sharing multiple-employer defined benefit pension plan, one defined contribution pension plan, and one federal pension plan.

### Defined Benefit Plan

University Support Staff employees participate in the Kansas Public Employees Retirement System (KPERS). Benefit provisions are established by state statute and provide retirement, disability, and death benefits to benefits eligible employees. See Note 13 for detailed information.

### Defined Contribution Plan

Eligible faculty and professional staff employees are required to participate in the Kansas Board of Regents (Regents) defined contribution retirement plan, which was authorized by K.S.A. 74-4925. The Regents have selected the following companies to provide investment options to participants: 1) Teachers Insurance and Annuity Association/College Retirement Equities Fund (TIAA/CREF) and 2) Voya Financial. Benefits under these plans depend solely on the contributed amounts and the returns earned on the investment of those contributions. All contributions are fully vested with the first contribution.

For the fiscal year ended June 30, 2018 active members were required by statute to contribute 5.5% and the university to contribute 8.5% of the employees' covered payroll. The Kansas Legislature establishes and may amend active plan members' and the university's contribution rates. K-State contributed \$20,155,716 during fiscal year 2018 and \$20,075,319 during fiscal year 2017. Individual employees contributed \$13,145,778 during fiscal year 2018 and \$12,871,262 during fiscal year 2017.

### Federal Retirement Plan

Some Cooperative Extension Service employees at K-State participate in federal benefit programs from when they previously held federal appointments. Prior to December 31, 1986, federal appointees were required to participate in the Federal Civil Service Retirement System (CSRS), a defined benefit plan. CSRS employees are subject to the hospital insurance portion of FICA, the CSRS employee deduction of 7.0%, and the employer contribution of 7.0%.

The Federal Employees Retirement System (FERS), also a defined benefit plan, was created beginning January 1, 1987. Employees hired after December 31, 1983 were automatically converted to FERS. Other federal employees not covered by FERS had a one-time option to transfer to FERS through December 31, 1987. Current FERS employees contribute 0.8% with an employer contribution rate of 13.7%. They also participate in a Thrift Savings Plan with an automatic employer contribution of 1%. Employees may also contribute to this plan at variable rates, in which case the employer contributes at a variable rate up to 5%. CSRS employees are also eligible for participation in the Thrift Savings Plan, but without employer contributions. Acceptance of new member participation was terminated effective July 1, 1986.

For the fiscal years ended June 30, 2018 and June 30, 2017, K-State contributed \$482,044 and \$522,670 respectively. Individual employees contributed \$261,295 and \$295,800 to these plans for fiscal years 2018 and 2017, respectively.

### Voluntary Tax-Sheltered Annuity Program

Employees may also elect to participate, up to the maximum dollar amount permitted by the Internal Revenue Code, in a voluntary tax-sheltered annuity program. This voluntary plan permits employees to designate a part of their earnings into tax-sheltered investments and thus defer federal and state income taxes on their contributions and the accumulated earnings under the plan. Participation and the level of employee contributions are voluntary. The employer is not required to make contributions to the plan.

# Kansas State University

Notes to Financial Statements  
For the Year Ended June 30, 2018

## Note 13 – Pension Plan – Kansas Public Employees Retirement System

### General Information about the Pension Plan

*Plan description:* University Support Staff participate in the Kansas Public Employees Retirement System (KPERS), a cost-sharing multiple-employer defined benefit pension plan as provided by K.S.A. 74-4901, et. seq. Kansas law establishes and amends benefit provisions. KPERS issues a publicly available financial report that includes financial statements and required supplementary information. KPERS' financial statements are included in its Comprehensive Annual Financial Report which can be found on the KPERS website at [www.kpers.org](http://www.kpers.org) or by writing to KPERS (611 South Kansas, Suite 100, Topeka, KS 66603) or by calling 1-888-275-5737.

*Benefits provided:* KPERS provides retirement benefits, life insurance, disability income benefits, and death benefits. Benefits are established by statute and may only be changed by the state's General Assembly. Member employees with ten or more years of credited service, may retire as early as age 55, with an actuarially reduced monthly benefit. Normal retirement is at age 65, age 62 with ten years of credited service, or whenever an employee's combined age and years of credited service equal 85 "points".

Monthly retirement benefits are based on a statutory formula that includes final average salary and years of service. When ending employment, member employees may withdraw their contributions from their individual accounts, including interest. Member employees who withdraw their accumulated contributions lose all rights and privileges of membership. The accumulated contributions and interest are deposited into and disbursed from the membership accumulated reserve fund as established by K.S.A. 74-4922.

Member employees choose one of seven payment options for their monthly retirement benefits. At retirement a member employee may receive a lump-sum payment of up to 50% of the actuarial present value of the member employee's lifetime benefit. His or her monthly retirement benefit is then permanently reduced based on the amount of the lump-sum. Benefit increases, including ad hoc post-retirement benefit increases, must be passed into law by the Kansas Legislature. Benefit increases are under the authority of the Legislature and the Governor of the State of Kansas.

The 2012 Legislature made changes affecting new hires, current members and employers. A new KPERS 3 cash balance retirement plan for new hires starting January 1, 2015, was created. Normal retirement age for KPERS 3 is 65 with five years of service, or 60 with 30 years of service. Early retirement is available at age 55 with ten years of service, with a reduced benefit. Monthly benefit options are an annuity benefit based on the account balance at retirement.

For all pension coverage groups, the retirement benefits are disbursed from the retirement benefit payment reserve fund as established by K.S.A. 74-4922.

*Contributions:* Member contribution rates are established by state law, and are paid by the employee according to the provisions of section 414(h) of the Internal Revenue Code. State law provides that the employer contribution rates be determined based on the results of each annual actuarial valuation for each of the three state wide pension groups. The contributions and assets of all groups are deposited in the Kansas Public Employees Retirement Fund established by K.S.A. 74-4921. All of the retirement systems are funded on an actuarial reserve basis.

For fiscal years beginning in 1995, Kansas legislation established statutory limits on increases in contribution rates for KPERS employers, which includes the state and the school employers. Annual increases in the employer contribution rates related to subsequent benefit enhancements are not subject to these limitations. The statutory cap increase over the prior year contribution rate is 1.2% of total payroll for the fiscal year ended June 30, 2017.

# Kansas State University

## Notes to Financial Statements For the Year Ended June 30, 2018

The actuarially determined employer contribution rates (not including the 1.00% contribution rate for the Death and Disability Program) and the statutory contribution rates are as follows: State employees' actuarial employer rate: 10.77%; statutory employer capped rate: 10.81%; Police and firemen actuarial employer rate: 19.03%; statutory employer capped rate: 19.03%. Contributions to the pension plan from K-State were \$14,044,431 for the year ended June 30, 2018.

Member contribution rates as a percentage of eligible compensation in fiscal year 2017 are 6.00% for public employees and 7.15% for police and firemen.

### Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions

At June 30, 2018, K-State reported a liability of \$77,169,285 for its proportionate share of the net pension liability. The net pension liability was measured as of June 30, 2017, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of December 31, 2016, which was rolled forward to June 30, 2017. K-State's proportion of the net pension liability was based on the ratio of the university's actual contributions to KPERs, relative to the total employer and non-employer contributions of the State/School subgroup within KPERs for the fiscal year ended June 30, 2017. The contributions used exclude contributions made for prior service, excess benefits and irregular payments. At June 30, 2017 the K-State proportion was 1.119787%, which was a decrease of 0.055719% from its proportion measured as of June 30, 2016. At June 30, 2017, K-State Police and Fire Group proportion was 0.205926%, which was a decrease of 0.010614% from its proportion measured as of June 30, 2016.

For the year ended June 30, 2018, K-State recognized pension expense of \$7,524,640. At June 30, 2018, deferred outflows of resources and deferred inflows of resources were reported related to pensions from the following sources:

	<u>Deferred Outflows of Resources</u>	<u>Deferred Inflows of Resources</u>
Difference between expected and actual experience	\$ 93,354	\$ 3,756,231
Net difference between projected and actual earnings on pension plan investments	1,685,131	-
Changes in proportionate share	2,552,153	3,384,526
Changes in assumptions	3,687,350	108,229
University contributions subsequent to measurement date	6,026,443	-
Total	\$ 14,044,431	\$ 7,248,986

\$14,044,431 reported as deferred outflows of resources related to pensions resulting from K-State's contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability for the year ended June 30, 2018. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense as follows:

Year ended June 30:	
2018	\$ (526,731)
2019	1,777,541
2020	937,522
2021	(1,378,273)
2022	(41,053)
Thereafter	-
Total	\$ 769,006



# Kansas State University

## Notes to Financial Statements

For the Year Ended June 30, 2018

*Actuarial assumptions:* The total pension liability in the December 31, 2016 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Price inflation	2.75 percent
Wage inflation	3.50 percent
Salary increases, including wage increases	3.50 to 12.00 percent, including inflation
Long-term rate of return, net of investment expense and including price inflation	7.75 percent

Mortality rates were based on the RP-2014 Mortality Tables, with age setbacks and age set forwards as well as other adjustments based on different membership groups. Future mortality improvements are anticipated using Scale MP-2016.

The actuarial assumptions used in the December 31, 2016 valuation were based on the results of an actuarial experience study conducted for the January 1, 2013 through December 31, 2015.

The long-term expected rate of return on pension plan investments was determined using a building-block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. Best estimates of arithmetic real rates of return for each major asset class as of the most recent experience study, dated November 18, 2016, as provided by KPERS' investment consultant, are summarized in the following table:

Asset Class	Target Allocation	Long-Term Expected Real Rate of Return
Global equity	47%	6.85%
Fixed income	13	1.25
Yield driven	8	6.55
Real return	11	1.71
Real estate	11	5.05
Alternatives	8	9.85
Short-term investments	2	-0.25
Total	<u>100%</u>	

*Discount rate:* The discount rate used to measure the total pension liability was 7.75%. The projection of cash flows used to determine the discount rate assumed that contributions from plan members will be made at the current contribution rate and that contributions from K-State will be made at contractually required rates, actuarially determined. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

# Kansas State University

Notes to Financial Statements  
For the Year Ended June 30, 2018

*Sensitivity of K-State’s proportionate share of the net pension liability to changes in the discount rate:* The following presents K-State’s proportionate share of the net pension liability calculated using the discount rate of 7.75%, as well as what K-State’s proportionate share of the net pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower (6.75%) or 1-percentage-point higher (8.75%) than the current rate:

	1% Decrease (6.75%)	Current Discount Rate (7.75%)	1% Increase (8.75%)
Proportionate share of the net pension liability	\$ 103,048,860	\$ 77,169,286	\$ 55,337,185

*Pension plan fiduciary net position:* Detailed information about the pension plan’s fiduciary net position is available in the separately issued KPERS financial report.

## **Note 14 – Death and Disability OPEB Plan – Kansas Public Employees Retirement System**

### Description

K-State participates in an agent multiple-employer defined benefit other post-employment benefit (OPEB) plan which is administered by KPERS. The plan provides long-term disability benefits and life insurance benefit for disabled members to KPERS members, as provided by K.S.A. 74-04927. The plan is administered through a trust held by KPERS that is funded to pay annual benefit payments. Because the trust’s assets are used to pay employee benefits other than OPEB, no assets are accumulated in a trust that meets the criteria in paragraph 4 of GASB Statement 75. There is no stand-alone financial report for the plan.

### Benefits provided

Benefits are established by statute and may be amended by the KPERS Board of Trustees. The plan provides long-term disability benefits equal to 60% (prior to January 1, 2006, 66 2/3%) of annual compensation, offset by other benefits. Members receiving long-term disability benefits also receive credit towards their KPERS retirement benefits and have their group life insurance coverage continued under the waiver premium provision.

### Long-term disability benefit

Monthly benefit is 60% of the member’s monthly compensation, with a minimum of \$100 and maximum of \$5,000. The monthly benefit is subject to reduction by deductible sources of income, which include Social Security primary disability or retirement benefits, worker’s compensation benefits, other disability benefits from any other source by reason of employment, and earnings from any form of employment. If the disability begins before age 60, benefits are payable while disability continues until the member’s 65<sup>th</sup> birthday or retirement date, whichever occurs first. If the disability occurs after age 60, benefits are payable while disability continues, for a period of 5 years or until the member retires, whichever occurs first. Benefit payments for disabilities caused or contributed to by substance abuse or non-biologically based mental illnesses are limited to the term of the disability or 24 months per lifetime, whichever is less. There are no automatic cost-of-living increase provisions. KPERS has the authority to implement an ad hoc cost-of living increase.

### Group life waiver of premium benefit

Upon the death of an employee who is receiving monthly disability benefits, the plan will pay a lump-sum benefit to eligible beneficiaries. The benefit amount will be 150% of the greater of the member’s previous 12 months of compensation at the time of the last date on payroll. If the member has been disabled for 5 or more years, the annual compensation or salary rate at the time of death will be indexed using the consumer price before the life insurance benefit is computed. The indexing is based on the consumer price index, less one percentage point, to compute the death benefit. If a member is diagnosed as terminally ill with a life expectancy of 12 months or less, the member may be eligible to receive up to 100% of the death benefit rather than having the benefit paid to the beneficiary. If a member retires or disability benefits end, the member may convert the group life insurance coverage to an individual life insurance plan.

# Kansas State University

## Notes to Financial Statements For the Year Ended June 30, 2018

*Members covered by benefit terms.* At June 30, 2018, the following members were covered by the benefit terms:

Inactive employees or beneficiaries currently receiving benefit payments	65
Active employees	1399
Total	1464

### Total OPEB Liability

The total OPEB liability of \$4,327,930 was measured as of June 30, 2017, and was determined by an actuarial valuation as of December 31, 2016, which was rolled forward to June 30, 2017.

*Actuarial assumptions and other inputs.* The total OPEB liability in the December 31, 2016 actuarial valuation was determined using the following actuarial assumptions and other inputs, applied to all period included in the measurement, unless otherwise noted:

Price inflation	2.75%
Payroll growth	3.00%
Salary increases, including inflation	3.50 to 10%, including price inflation
Discount rate	3.58%
Healthcare cost trend rates	Not applicable for the coverage in this plan
Retiree share of benefit cost	Not applicable for the coverage in this plan

The discount rate was based on the Bond Buyer General Obligation 20-Bond Municipal Index.

Mortality rates were based on the RP-2014 Mortality tables, as appropriate, with adjustment for mortality improvements based on Scale MP-2017.

The actuarial assumptions used in the June 30, 2017 valuation were based on actuarial experience study for the period July 1, 2014 – June 30, 2016. Other demographic assumptions are set to be consistent with the actuarial assumptions reflected in the December 31, 2016 KPERs pension valuation.

### Changes in the Total OPEB Liability

	Total OPEB Liability
Balance at fiscal year-end 6/30/17	\$ 4,879,923
<u>Changes for the year:</u>	
Service Cost	\$ 215,080
Interest	134,054
Effect of assumptions changes or inputs	(112,885)
Benefit payments	(788,242)
Net changes	(551,993)
Balance at fiscal year-end 6/30/18	\$ 4,327,930

### Changes of assumptions

Changes of assumptions and other inputs reflect the effects of changes in the discount rate each period. The discount rate increased from 2.85% on June 30, 2016 to 3.58% on June 30, 2017.

# Kansas State University

Notes to Financial Statements  
For the Year Ended June 30, 2018

Sensitivity of the total OPEB liability to changes in the discount rate

The following presents the total OPEB liability of K-State, as well as what the university's total OPEB liability would be if it were calculated using a discount rate that is 1-percentage-point lower (2.58%) or 1-percentage-point higher (4.58%) than the current discount rate:

	1% Decrease	Current Discount Rate	1% Increase
	2.58%	3.58%	4.58%
Total OPEB liability	\$ 4,481,968	\$ 4,327,930	\$ 4,178,628

Sensitivity of the total OPEB liability to changes in the healthcare cost trend rates

The healthcare trend rates do not affect the liabilities related to the long-term disability benefits sponsored by KPERS. Therefore, there is no sensitivity to a change in healthcare trend rates.

OPEB Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB

For the year ended June 30, 2018, K-State recognized OPEB expense of \$337,472. At June 30, 2018, K-State reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

	<b>Deferred Outflows of Resources</b>	<b>Deferred Inflows of Resources</b>
Difference between expected and actual experience	\$ -	\$ -
Changes in assumptions	-	101,223
Benefit payments subsequent to the measurement date	788,242	-
Total	\$ 788,242	\$ 101,223

The deferred outflow of resources related to the benefit payments subsequent to the measurement date totaling \$788,242 consist of payments made to KPERS for benefits and administrative costs, and will be recognized as a reduction in the total OPEB liability during the year ended June 30, 2019. Other amounts reported as deferred outflows of sources and deferred inflows of resources related to OPEB will be recognized in OPEB expense as follows:

Deferred Outflows (Inflows) of Resources	
Year ended June 30:	
2019	\$ (11,662)
2020	\$ (11,662)
2021	\$ (11,662)
2022	\$ (11,662)
2023	\$ (11,662)
Thereafter	\$ (42,913)
	\$ (101,223)

Prior period adjustment

The implementation of GASB 75 resulted in a \$788,242 increase to deferred outflows of resources, a \$4,879,923 increase to the total OPEB liability and a \$4,091,681 decrease to net position as of July 1, 2017.

# Kansas State University

Notes to Financial Statements  
For the Year Ended June 30, 2018

## Note 15 – Pollution Remediation

The following disclosures are made in accordance with GASB Statement 49, *Accounting and Financial Reporting for Pollution Remediation Obligations*:

A chemical waste landfill was created with approval of the U.S. Atomic Energy Commission and utilized from the mid-1960's to 1987 as a burying ground for tritium, carbon-14 and other short-lived radioactive elements. The university also disposed of some chemicals at the site from 1979 to 1983. The Kansas Board of Regents approved the plan to clean up the site, which commenced in FY2011 and was completed as of July 2012. Monitoring groundwater, sampling and reporting will continue as mandated by the EPA.

Seven monitoring wells have been installed and a quarterly sampling schedule is in effect related to the removal of diesel and gasoline underground storage tanks at the Ashland Bottoms Agronomy farm in Riley County. The remediation costs are paid from the State of Kansas Storage Tank Trust fund, less a \$4,000 deductible which has been paid by the university.

A 1,500 gallon urea ammonium nitrate spill occurred at the Ashland Bottoms Agronomy farm on October 20, 2017. The on-going cleanup is being conducted and paid for by K-State. Expenses to date total \$18,748.44. Future expenses are estimated at \$2,000 for a work plan and \$7,000 for future work.

## Note 16 – Commitments and Contingencies

At June 30, 2018, K-State had outstanding commitments on various construction projects and contracts totaling approximately \$11.4 million.

K-State is a defendant in several lawsuits. However, university officials are of the opinion, based on advice of in-house legal counsel, that the ultimate outcome of all litigation will not have a material effect on the future operations or financial position of the university.

As of July 1, 2018, university property was insured with a \$500,000 deductible and a maximum of \$1,000,000,000 per occurrence. Coverage extends to buildings, machinery, equipment, and other contents (contents of buildings are covered at 10% of the value of the building) as well as business interruption. Property insurance is currently arranged through the Midwest Higher Education Compact. K-State, as an agency of the State of Kansas, is covered by the Kansas Tort Claims Act, which generally limits the university's liability for general liability and personal injury claims to \$500,000 for any number of claims arising out of a single occurrence or event. K-State does not carry separate comprehensive general liability or personal injury insurance for the university as a whole. K-State is also covered by the Regent's umbrella insurance policy for automobile liability. Other insurance the university carries includes professional liability coverage for doctors at the university's student health center; coverage for employee crime and theft for the Division of Financial Services; Aviation Insurance to cover the liability and operations of K-State Polytechnic; and coverage for some mobile equipment through an Inland Marine policy. Additionally, the university offers international travel insurance which is purchased individually by employees and students who are traveling internationally.

The university experienced a large loss on its property policy which occurred on May 22, 2018 to Hale Library. An impairment gain of \$7.9 million, net of insurance recovery for the fiscal year, is included as an extraordinary item on the Statement of Revenues, Expenses and Changes in Net Position. The net gain includes an estimated impairment loss of \$9.6 million on the building damage. These amounts are reported in accordance with GASB Statement 42, *Accounting and Financial Reporting for Impairment of Capital Assets and for Insurance Recoveries*.

In the normal course of operations, K-State receives grants, contracts, and other forms of reimbursement from various federal and state agencies. These activities are subject to audit and disallowance by agents of the funding authority, the purpose of which is to ensure compliance with conditions precedent to providing such funds. K-State officials believe that the liability, if any, for any reimbursement that may arise as the result of audits, would not have a material effect on K-State's financial position.

# Kansas State University

Notes to Financial Statements  
For the Year Ended June 30, 2018

## Note 17 – Component Unit Disclosures

### Discretely Presented Component Unit

*Kansas State University Foundation (the Foundation)* – The purpose of the Foundation is to encourage, receive and hold in trust any real or personal property given for the use of K-State, its faculty and students; and to invest, disburse, manage and control all such gifts in accordance with donor intent and to provide those services to K-State which are not or cannot be provided through state appropriations or student fees. Due to the differences between K-State and the Foundation’s reporting models, the Foundation’s financial statements are separately presented immediately following K-State’s statements, with no modifications.

The Foundation’s endowment consists of approximately 3,900 individual funds established for a variety of purposes. The endowment includes both donor-restricted endowment funds and funds designated by the governing body to function as endowments (board-designated endowment funds). In accordance with generally accepted accounting principles, net assets associated with endowment funds, including board-designated endowment funds, are classified and reported based on the existence or absence of donor-imposed restrictions.

The following items are included in the Foundation’s Net Assets as of June 30, 2018:

	Unrestricted	Temporarily Restricted	Permanently Restricted	Total
Donor restricted endowments	\$ (5,610,744)	\$ 15,175,210	\$ 410,358,362	\$ 419,922,828
Board designated endowments	26,136,980	-	-	26,136,980
Board policy designated to address underwater endowments	38,466,705	-	-	38,466,705
Term endowments	-	97,219,677	-	97,219,677
Non-endowment funds	23,052,634	50,266,064	-	73,318,698
Donor restricted expendable gifts	-	158,181,608	-	158,181,608
Program related real estate	-	291,800	2,112,000	2,403,800
Net real estate and other depreciable property	-	7,719,520	-	7,719,520
Pledges receivable	155,618	33,576,429	11,782,943	45,514,990
Other assets and accrued income	4,038,708	2,437,751	1,884,808	8,361,267
Cash surrender value	265,312	3,135,242	3,647,171	7,047,725
Receivables from estates	-	210,447	141,556	352,003
Unitrust and annuity liabilities	-	(3,683,097)	(15,834,971)	(19,518,068)
Funds held for others	-	(12,309,402)	(292,937)	(12,602,339)
Accrued liabilities	(4,763,318)	(2,383,698)	-	(7,147,016)
	<u>\$ 81,741,895</u>	<u>\$ 349,837,551</u>	<u>\$ 413,798,932</u>	<u>\$ 845,378,378</u>
Net Assets	<u>\$ 81,741,895</u>	<u>\$ 349,837,551</u>	<u>\$ 413,798,932</u>	<u>\$ 845,378,378</u>

# Kansas State University

Notes to Financial Statements  
For the Year Ended June 30, 2018

The Foundation's investments include debt and equity securities for liquidity, donated assets and real estate, as well as a managed portfolio of long-term investments. The Foundation's investments at June 30, 2018 were as follows:

	June 30, 2018	2018 Fair Value Measurements		
		Level 1	Level 2	Level 3
Investments by fair value level				
Equity securities	\$ 116,687,342	\$ 116,687,342	\$ -	\$ -
Mutual funds	90,095,707	90,095,707	-	-
U.S. Government and agency obligations	7,378,214	-	7,378,214	-
Corporate bonds	56,380	-	56,380	-
Futures contracts	-	-	-	-
Closely held common stock	96,257,699	-	-	96,257,699
Real estate held for investment	62,210,940	-	-	62,210,940
Total investments by fair value level	<u>\$ 372,686,282</u>	<u>\$ 206,783,049</u>	<u>\$ 7,434,594</u>	<u>\$ 158,468,639</u>
Investments measured at the net asset value (NAV)				
Equity long/short hedge funds	\$ 66,437,188			
Event-driven hedge funds	7,633,485			
Equity securities	145,776,148			
Venture capital	61,440,216			
Domestic private equity	28,675,934			
International private equity	13,218,213			
Private capital distressed debt	3,999,481			
Natural resources	21,623,206			
Fixed income	43,007,583			
Futures	23,138,613			
Other securities and investments	126,118			
Real estate funds	28,246,121			
Total investments measured at the NAV	<u>\$ 443,322,306</u>			
Total investments	<u>\$ 816,008,588</u>			

For the fiscal year ended June 30, 2018, the total return of the Endowment Pool was 9.15%.

The Foundation holds certain assets for the benefit of K-State which do not provide a market rate of return on funds invested. Some examples of these investments include:

University Real Estate Fund – Certain real estate holdings vital to the mission of K-State were purchased and are held for current and potential university use.

Smith Scholarship House – The Foundation has provided the building rent-free in order to maintain the house in operation for the benefit of the students.

Holiday Inn and Wildcat BP – The hotel and service station located adjacent to the university were built on land acquired by the Foundation to meet the needs of public lodging and service facilities close to the university.

Faculty and Accommodation Loans – The Foundation provides faculty loans at favorable interest rates to K-State faculty and staff to enable them to conduct business travel pending reimbursement from the university. Non-interest-bearing accommodation loans are available to faculty and staff when their salary payment cannot be processed by the university by payday.

# Kansas State University

## Notes to Financial Statements For the Year Ended June 30, 2018

### Blended Component Units

Transactions between K-State and the following blended units have been eliminated from the financial statements. All other balances and transactions are blended with those of K-State and reported as if they were balances and transactions of the university.

*K-State Olathe Innovation Campus, Inc. (Olathe)* – On the Statement of Revenues, Expenses and Changes in Net Position, the Change in Net Position is recorded as \$1,010,417. Payments were made to K-State totaling \$1,774,738 during the fiscal year ending June 30, 2018. Investments held by Olathe at fiscal year-end total \$491,895.

*K-State Italy* – Revenues received from K-State totaled \$73,750.

*K-State Diagnostic and Analytical Services, Inc. (KDAS)* – The Net Assets on June 30, 2018 were \$799,155 and consisted entirely of cash. The balance of the cash will be transferred to KSU during FY 2019.

*K-State Athletics, Inc. (Athletics)* – K-State owns all land used by Athletics, and any purchases and/or construction of permanent real property (i.e. buildings, land and improvements) on the land are recorded as leasehold improvements. On the Statement of Revenues, Expenses and Changes in Net Position, the Change in Net Position is recorded as \$14,047,603. Payments made to K-State and its affiliates totaled \$8,699,829 during the fiscal year ending June 30, 2018. Revenue received from K-State was \$2,913,206. Investments held by Athletics at fiscal year-end totaled \$36,458,570 on the Statement of Net Position. Net pledges receivable, which consist of unconditional promises to give cash and other assets, totaled \$18,481,558. Pledges are accrued at estimated fair value at the date each promise is received. An allowance for doubtful collections is estimated by identifying specific pledges that are in doubt and applying a historical percentage to the remaining pledges.

*Kansas State University Institute for Commercialization (KSUIC)* – On the Statement of Revenues, Expenses and Changes in Net Position, Operating Income and Change in Net Position is (\$379,989). KSUIC paid K-State \$722,724 for support services during the fiscal year ending June 30, 2018. Investments held by KSUIC at fiscal year-end total \$3,673,471 on the Statement of Net Position.

*Kansas State University Research Foundation (KSURF)* – As of June 30, 2018, KSURF had investments totaling \$4,260,943 on the Statement of Net Position. The Change in Net Position on the Statement of Revenues, Expenses and Changes in Net Position for KSURF totaled \$36,819 for the fiscal year.

*Kansas State University Veterinary Clinical Outreach, Inc. (KSUVCO)* – The Change in Net Position is \$85,674 on the June 30, 2018 Statement of Revenues, Expenses and Change in Net Position.

*The K-State Union Corporation (the Union)* – The Union is operated from facilities owned by K-State without charge. Included in the Change in Net Position amount of \$391,307 on the June 30, 2018 Statement of Revenue, Expenses and Change in Net Position are revenues received from K-State and related entities in the amount of \$3,184,904. The Union has a note payable due to the K-State in the amount of \$340,000, which is to be repaid in equal annual installments of \$80,000 per year for the years 2018 through 2022 and a final payment of \$20,000 in 2023. This loans bears no interest. Investments at fiscal year-end total \$20,936 on the Statement of Net Position.



# Kansas State University

Notes to Financial Statements  
For the Year Ended June 30, 2018

## Note 18 – Operating Expenses by Natural Classification

	Compensation & Benefits	Supplies & Other Services	Utilities	Scholarships & Fellowships	Depreciation	Total
Instruction	\$ 176,076,199	\$ 29,896,018	\$ 84,504	\$ -	\$ -	\$ 206,056,721
Research	119,909,759	60,283,087	359,638	-	-	180,552,484
Public Service	57,595,076	21,567,631	36,673	-	-	79,199,380
Academic Support	34,148,273	13,347,855	(17,934)	-	-	47,478,194
Student Service	52,304,999	41,116,046	66,841	-	-	93,487,886
Institutional Support	27,671,861	9,659,107	398,605	-	-	37,729,573
Operations and Maintenance of Plant	18,556,084	9,438,814	14,315,504	-	-	42,310,402
Depreciation	-	-	-	-	54,087,251	54,087,251
Scholarships and Fellowships	-	-	-	30,804,714	-	30,804,714
Auxiliary Enterprises	30,770,832	2,304,480	2,997,148	-	-	36,072,460
Other	-	1,005,624	-	-	-	1,005,624
<b>Total Operating Expenses</b>	<b>\$ 517,033,083</b>	<b>\$ 188,618,662</b>	<b>\$ 18,240,979</b>	<b>\$ 30,804,714</b>	<b>\$ 54,087,251</b>	<b>\$ 808,784,689</b>

## Note 19 – Accounting Changes

The K-State Union Corporation, Kansas State University Institute for Commercialization, Kansas State University Veterinary Clinical Outreach, Inc. and Kansas State University Research Foundation, previously presented as discrete component units, were blended in the current financial statements. As a result, total net position in the University Funds increased by \$19,312,640 for Fiscal Year 2017. Fiscal Year 2017 amounts have been adjusted to reflect retroactive application of this change for comparative purposes.

GASB Statement 75- *Accounting and Financial Reporting for Postemployment Benefits other than Pensions*, was implemented in fiscal year 2018. As a result, the fiscal year 2018 Net Position beginning balance was decreased by \$4,091,681.

Kansas State University  
Annual Financial Report  
For the fiscal year ended June 30, 2018  
is available at:  
<http://www.k-state.edu/finsvcs/financialreporting/reports.html>

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