

# Comprehensive Annual Financial Report

For the Year Ended June 30, 2017

*Included as an Enterprise Fund of the State of Connecticut*

*Prepared by the Office of the Controller*

**UConn** | UNIVERSITY OF  
CONNECTICUT



# TABLE OF CONTENTS

## INTRODUCTORY SECTION

Letter of Transmittal	4 – 7
Certificate of Achievement	8
Board of Trustees	9
Organization Chart	10

## FINANCIAL SECTION

Independent Auditors' Report	12 – 13
Management's Discussion and Analysis	15 – 25
Statement of Net Position	26
Statement of Revenues, Expenses, and Changes in Net Position	27
Statement of Cash Flows	28 – 29
The University of Connecticut Law School Foundation, Inc. - Component Unit Financial Statements	30
Notes to Financial Statements	31 – 51
Required Supplementary Information:	
Schedule of University's Proportionate Share of Collective Net Pension Liability	52
Schedule of University Pension Contributions	52

## STATISTICAL SECTION

Schedule of Revenues by Source	55
Schedule of Expenses by Natural Classification	56
Schedule of Expenses by Function	57
Schedule of Net Position and Changes in Net Position	58
Schedule of Long-Term Debt	59
Schedule of Debt Coverage - Revenue Bonds	60
Admissions and Enrollment	61
Academic Year Tuition and Mandatory Fees	62
Faculty and Staff	63
Schedule of Capital Asset Information	64
Demographic and Economic Statistics	65
Top Ten Nongovernmental Employers	66

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# **INTRODUCTORY SECTION**

## LETTER OF TRANSMITTAL

November 20, 2017

To President Herbst,  
Members of the Board of Trustees, and  
University of Connecticut Community:

We are pleased to submit to you the Comprehensive Annual Financial Report (CAFR) of the University of Connecticut (University) for the fiscal year ended June 30, 2017. For purposes of this report, the University is herein defined as all financial activity from Storrs-based undergraduate and graduate programs, the regional campuses, the School of Law, and the School of Social Work. The University of Connecticut Health Center (UConn Health), which maintains a separate budget and issues its own audited financial statements, is excluded from this report.

The CAFR includes the Management's Discussion and Analysis (MD&A), the basic financial statements, notes, other supplementary and statistical information. The CAFR provides financial information about the University's results of activities during the year and describes its financial position at the end of the year based on currently known facts, decisions, and conditions.

Management assumes full responsibility for the contents of this report including the accuracy, completeness, and fairness of the data presented. We believe the University's system of internal controls is sufficient to identify material misstatements. Although we have strong internal controls, the cost of internal controls should not exceed the benefits. Therefore, the objective of the University's internal control system is to provide reasonable, rather than absolute, assurance that the financial statements are free of material misstatements, and that assets are safeguarded against loss from unauthorized use or disposition.

The University's Joint Audit and Compliance Committee of the Board of Trustees exercises oversight of the integrity of its financial statements and internal control systems, as well as direct engagement in the approval of independent auditing services. Certain bond covenants require that the University's accounting and financial records be subject to an annual independent audit. The University's annual audit for the fiscal year ended June 30, 2017, was performed by the State of Connecticut Auditors of Public Accounts. They have issued an unqualified opinion on the fair presentation of the financial statements that can be found in the front of the financial section.

The CAFR is prepared in accordance with generally accepted accounting principles (GAAP) and in conformity with standards established by the Governmental Accounting Standards Board (GASB), also using guidelines of the Government Finance Officers Association of the United States and Canada (GFOA). The MD&A is presented to supplement the financial statements and should be read in conjunction with this letter of transmittal. The MD&A can be found immediately following the auditors' report.

### University Profile

#### *Background*

The University was founded in 1881 when Charles and Augustus Storrs donated land and money to the State of Connecticut (State), establishing the Storrs Agricultural School later to become Connecticut's land-grant college. Today the University serves as the State's flagship institution for higher education, meeting the educational needs of undergraduate, graduate, professional, and continuing education students through the integration of teaching, research, service, and outreach.

The University is governed by a Board of Trustees that is composed of 21 members, including the Governor, the UConn Health Board of Directors Chair, and the Commissioners of Agriculture, Economic and Community Development, and Education. The University is reported as an enterprise fund in the State's CAFR and operates as a State-assisted institution of higher education.

In addition to academics, the University also participates in Division I athletics. The women's field hockey team recently won the national championship, claiming its third national title in 5 years. The women's basketball team continues to be a national powerhouse, following their record-breaking 2015-2016 season where they won their fourth consecutive and eleventh all-time national championship.

#### *Student and Faculty Data*

For the 2016-2017 academic year, the number of applications for admissions increased by three percent and total enrollment grew to 31,440 students, including more than 7,800 graduate students. All 169 Connecticut towns were represented in the University's undergraduate population, 42 states, and 109 countries. Of the 23,630 undergraduates, 50 percent were female and 31 percent were minority students. The University employs 1,518

full-time faculty members and an additional 722 part-time faculty and adjuncts. In 2017, the University awarded 8,487 degrees, an increase of 33 percent since 2006.

#### *Component Units*

In accordance with GASB reporting requirements, the University of Connecticut Law School Foundation, Inc. (Law School Foundation) is discretely presented as a component unit of the University. The University of Connecticut Foundation, Inc. (Foundation), another related organization, operates exclusively to promote the educational, scientific, cultural, research and recreational objectives for both the University and UConn Health, and is therefore not included as a component unit in the accompanying financial statements. See Notes 1 and 14 for additional information regarding component units and related organizations.

#### **Economic Condition**

The Connecticut economy had another year of steady growth going into 2017. In the past twelve months, Connecticut's headline unemployment rate fell by 0.6 percent to 4.8 percent. Statewide real average annual wages grew 0.5 percent to \$65,869, remaining fourth in the nation behind only Massachusetts, New York, and Washington, D.C. The *Connecticut Economic Digest* reported that statewide single-family home sales gained 8.7 percent in 2016, reaching the highest level in nine years. Importantly, these gains were not at the expense of median sale prices, which grew at 0.4 percent. Initial data through the beginning of 2017 indicates this trend should continue as sales gained 6.5 percent in the first quarter of 2017 when compared to the same period in the prior year.

Despite Connecticut's recent economic gains, growth in expenses exceeds revenues at the State level, causing large and continuing overall budget deficits. The growth in expenses is largely due to the State's unfunded pension liability, debt service, and growth in other services. For the biennium fiscal years of 2018 and 2019, the budget process was extremely difficult with the State Legislature not passing a budget bill until well into the current fiscal year. After an initial budget was vetoed by the Governor, in October 2017 the Connecticut General Assembly approved a bipartisan budget agreement that cut the University by \$106.7 million over the biennium when compared to the fiscal year 2017 appropriation. This steep reduction requires difficult decisions to be made in order to manage the cut and support a balanced budget going forward. The University will contend with these cuts in various ways including establishing a freeze on hiring, delaying certain capital projects, restructuring administrative functions and departments with the elimination of positions, and reducing services that are not essential to the academic mission. Based on this reality,

the University must rely less on State support and adhere to a strategic financial plan that will meet both its current objectives and long-term goals.

#### **Long-Term Financial Planning**

Despite the cut in State support, the University is a financially stable institution with exceptional educational programs and research, and it continues to successfully balance financial needs and investments for long-term growth while providing high-quality education. The University's long-term plan includes becoming more self-reliant in generating diverse operating revenues to offset forecasted decreases in State support. The University will maintain a balanced budget for its growing operations through increases in student tuition, growth in research, increases in philanthropy, and new revenue sources.

#### *Increases in Student Tuition*

As of fiscal year 2017, tuition revenue is now the largest source of revenue for the University. During fiscal year 2016, the University's Board of Trustees approved a four-year tuition plan that allows for modest increases each year from fiscal year 2017 to fiscal year 2020. This is the second time that the Board of Trustees adopted a four-year tuition plan rather than addressing tuition each year. The multi-year plan provides more detail and certainty for students as they plan with their families for their college careers. Additionally, having a four-year tuition plan allows the University to better engage in strategic long-term planning; given the financial stress the State faces, having a revenue category that is set and predictable is important to the long-term stability of the University. Although tuition will increase, more financial aid will also be available to help address issues of affordability and accessibility for the University's students.

#### *Increases in Philanthropy*

Philanthropy is an area of revenue growth for the University and is part of the University's long-term financial planning. The Foundation, which supports both the University and UConn Health, has seen transformative changes in the last few years, with the last three years being the best in its history. In fact, the endowment investments of the Foundation grew by \$36.4 million during fiscal year 2017, ending at \$368.6 million. In fiscal year 2016, the University of Connecticut Alumni Association was moved under the umbrella of the Foundation, consolidating alumni engagement, service, and philanthropy. During summer 2017, the Law School Foundation dissolved and its assets were transferred to the Foundation, further strengthening the overall portfolio.

#### *New Revenue Sources*

The University continues to look at other ways to generate revenue and this will continue to be a focus in the coming

years. Some specific examples of recent changes include a new agreement with the University's bookstore operator (see Note 10), new self-supporting business school programs, increased enrollment in other revenue-generating programs, increases in summer school revenue, opening the new Stamford residence hall, and increasing room and board fees. Specifically, the new bookstore model includes an increase of guaranteed revenue from fiscal year 2017 of \$3.5 million to \$4.5 million in fiscal year 2018.

Over the past decade, the growth and diversification of the University's funding streams combined with continuing physical transformation through the University's capital improvement program have led to record enrollments, growth in philanthropy, new revenue streams, and significant contributions to the State's economy.

### Major Initiatives

Next Generation Connecticut (NextGenCT) represents one of the most ambitious State investments in economic development, higher education, and research in the nation, with a particular focus on capital investment. The NextGenCT initiative added \$1.5 billion in bond funds for new and renovated facilities, extending the UCONN 2000 capital improvement program that began in 1995 to 2027. An operating component was also included, but has been limited due to the State's recent financial constraints. The general obligation bonds issued through UCONN 2000 and NextGenCT are secured by the State's debt service commitment, thus there are no revenues budgeted for payment of these bonds. Since fiscal year 2015, UConn has been authorized \$685.3 million in funding, with an additional \$200.0 million coming in fiscal years 2018 and 2019. These funds have allowed UConn to open a new residential hall, renovate the associated dining hall, build the new downtown Hartford campus, complete the Engineering and Science Building, open the Innovation Partnership Building, update and renovate various buildings throughout campus, and address needed infrastructure and deferred maintenance improvements.

Despite reductions in operating funding, the NextGenCT initiative has provided a strong framework for the University and has aided the State's economy. Since the beginning of the initiative, many new faculty have been hired particularly in the fields of science, technology, engineering, and math (STEM). Additionally, funds have been provided for STEM scholarships, STEM fellowships, the IDEA (Imagine Develop Engage Apply) Grant program for student-designed and led projects, and for staff positions. Since fiscal year 2013, undergraduate enrollment has grown by 1,329 across all campuses. This ongoing success has attracted higher quality students and the University maintains solid rankings in virtually all

relevant areas. Highlights from the 2016-2017 academic year include the following:

- As of fall 2016, the University ranked 18 out of 58 public research universities in graduation rates for all freshmen and 21 out of 58 for minority freshmen.
- In fiscal year 2017, approximately 76 percent of undergraduates enrolled were residents of the State. Nearly 80 percent of the recent alumni securing jobs in Connecticut were residents before coming to the University, and 30 percent of the graduates who came to the University from other states were also employed in Connecticut following graduation.
- In fiscal year 2017, the University provided \$113.5 million in institutionally funded financial aid and has budgeted an additional \$8.9 million for fiscal year 2018.
- The time to graduation is 4.2 years, ranking third among public research peers. This was accomplished by increasing the number of class offerings and reducing the student-to-faculty ratio. Lower time to graduation helps UConn students pay less in tuition and join the workforce more quickly.
- Through the end of fiscal year 2017, the UCONN 2000 capital improvement program authorized 112 major projects, totaling \$3.1 billion in bond authorizations.

Looking ahead, the University will continue to build on these accomplishments and further strengthen its programs and services for faculty, staff, students, and the University community.

### Awards and Acknowledgements

The University marked its seventh consecutive year among the nation's top 25 public universities as ranked by *U.S. News & World Report* in 2017. The No. 18 ranking in 2017 reflects the University's strong graduation and retention rates, academic excellence, faculty resources, and other factors that are weighed in its annual evaluations.

In 2017, *Money* magazine ranked the University No. 22 in best value among public universities, partly due to low tuition costs and a higher percentage of students who get need-based aid and merit scholarships. The University also came in at No. 27 in *Kiplinger's* list of best values in

public colleges and No. 28 in *Forbes'* annual ranking for best public colleges.

The University was among the top 25 schools in the Sierra Club's "Cool Schools Ranking" for the sixth consecutive year. The Sierra Club bases the school rankings on sustainability data collected in a range of areas, including energy, investments, academics, waste reduction and diversion, transportation, and purchasing. The University was No. 4 in the University of Indonesia's *GreenMetric World University Rankings* that rates universities worldwide on leadership on sustainability issues.

The University is a member of Universitas 21, an international network of leading research-intensive universities in 17 countries. The University is one of only three universities in the United States invited into the network, which is composed of some of the world's major institutions of higher education. Membership in Universitas 21 permits faculty and students to have additional opportunities for collaboration on projects around the world. Membership will increase the University's global reach, student participation in

education abroad programs, fellowships, and research opportunities.

The GFOA awarded a Certificate of Achievement for Excellence in Financial Reporting to the University for its CAFR for the fiscal year ended June 30, 2016. To receive a Certificate of Achievement, a report issuer must publish an easily readable and efficiently organized CAFR, and must satisfy both GAAP and applicable legal requirements. A Certificate of Achievement is valid for a period of one year only. The University will submit its CAFR for the fiscal year ended June 30, 2017, to the GFOA and anticipates this year's report will continue to meet the requirements to receive the Certificate of Achievement.

Preparation of this CAFR in a timely manner would not have been possible without the coordinated efforts from staff within the Office of the Controller and other University financial staff. Each member has my sincere appreciation for their individual contribution in the preparation of the report.

Respectfully submitted,



Scott Jordan  
Executive Vice President for Administration  
and Chief Financial Officer



Government Finance Officers Association

**Certificate of  
Achievement  
for Excellence  
in Financial  
Reporting**

Presented to

**University of Connecticut**

For its Comprehensive Annual  
Financial Report  
for the Fiscal Year Ended

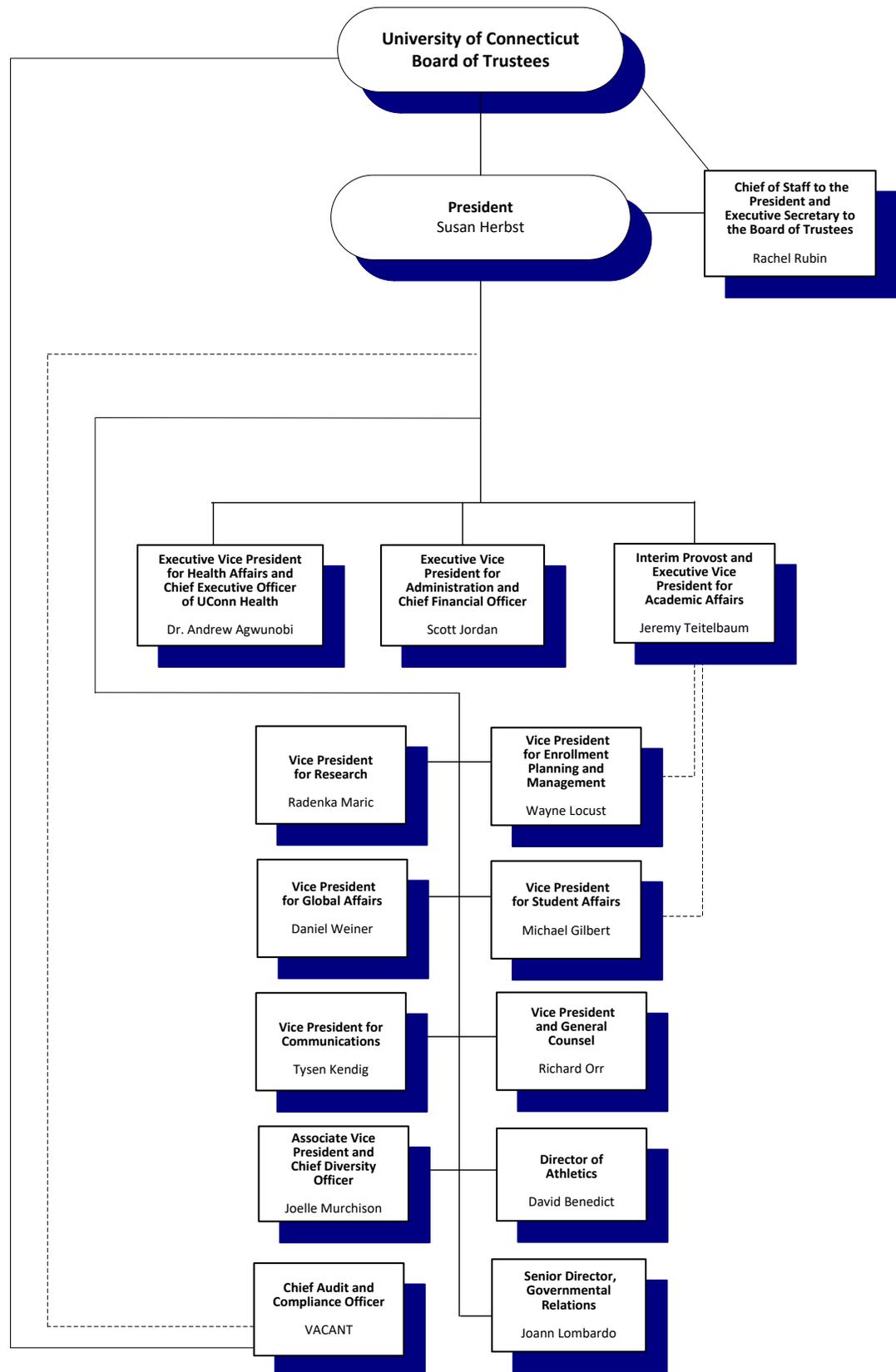
**June 30, 2016**

Executive Director/CEO



# UNIVERSITY OF CONNECTICUT

## Organization Chart



# **FINANCIAL SECTION**

# STATE OF CONNECTICUT



## AUDITORS OF PUBLIC ACCOUNTS

JOHN C. GERAGOSIAN

STATE CAPITOL  
20 TRINITY STREET  
HARTFORD, CONNECTICUT 06106-1559

ROBERT J. KANE

### INDEPENDENT AUDITORS' REPORT

Board of Trustees of the  
University of Connecticut

#### Report on Financial Statements

We have audited the accompanying financial statements of the University of Connecticut (UConn), a component unit of the University of Connecticut system, which includes UConn, the University of Connecticut Health Center and the University of Connecticut Foundation, Inc. The accompanying financial statements, which consist of the statement of net position as of June 30, 2017 and the related statements of revenues, expenses and changes in net position and cash flows for the year then ended, and the related notes to the financial statements, collectively comprise UConn's basic financial statements as listed in the table of contents.

#### Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

#### Auditor's Responsibility

Our responsibility is to express an opinion on these financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. We did not audit the financial statements of the University of Connecticut Law School Foundation, Inc., a discretely presented component unit of UConn, which represented less than one percent of the assets of UConn as of June 30, 2017 and less than one percent of total revenues and support for UConn for the year then ended. Those financial statements were audited by other auditors whose report thereon has been furnished to us, and our opinion, insofar as it relates to the amounts included for the University of Connecticut Law School Foundation, Inc., is based solely on the report of the other auditors. The audit of the University of Connecticut Law School Foundation, Inc. was conducted in accordance with auditing standards generally accepted in the United States of America.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

## Opinion

In our opinion, based upon our audit and the report of other auditors, the financial statements referred to above present fairly, in all material respects, the financial position of UConn as of June 30, 2017 and the respective changes in financial position and cash flows for the year then ended in accordance with accounting principles generally accepted in the United States of America.

## Other Matters

### *Required Supplementary Information*

The accompanying Management's Discussion and Analysis on pages 15 through 25 and the Required Supplementary Information on page 52 is required by accounting principles generally accepted in the United States of America to supplement the basic financial statements. Such information, although not part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

### *Supplementary and Other Information*

The introductory and statistical sections are presented for purposes of additional analysis and are not a required part of the basic financial statements. Such information has not been subjected to the auditing procedures applied in the audit of the basic financial statements and, accordingly, we do not express an opinion or provide any assurance on them.

Sincerely,



John C. Geragosian  
Auditor of Public Accounts



Robert J. Kane  
Auditor of Public Accounts

November 20, 2017  
State Capitol  
Hartford, Connecticut

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## Management's Discussion and Analysis

### INTRODUCTION

The following Management's Discussion and Analysis (MD&A) provides an overview and analysis of the financial position and results of activities for the fiscal year ended June 30, 2017, and selected comparative information from fiscal year 2016. It includes highly summarized information and should be read in conjunction with the accompanying financial statements and notes.

### Reporting Entity

The University of Connecticut (University), is herein defined as all programs except for the University of Connecticut Health Center (UConn Health, see Note 1). This includes programs offered at the Storrs main campus, regional campuses, the School of Law, and the School of Social Work.

The University's financial report includes three basic financial statements: a Statement of Net Position; a Statement of Revenues, Expenses, and Changes in Net Position; and a Statement of Cash Flows. These statements are prepared in accordance with standards issued by the Governmental Accounting Standards Board (GASB). The MD&A, financial statements, notes, and other supplementary information are the responsibility of management.

### Key Reporting Changes

Beginning in fiscal year 2017, the University opted to report operating expenses by natural classification instead of functional classification on the face of its Statement of Revenues, Expenses, and Changes in Net Position. Operating expenses by functional classification are still presented in Note 16. Additionally, the University reclassified reimbursements from UConn Health previously reported in operating revenues as reductions to operating expenses in fiscal year 2017. For MD&A purposes, comparative data from fiscal year 2016 was adjusted to reflect these changes that were applied in the current year. These changes had no effect on net position for the year ended June 30, 2016.

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

The Statement of Revenues, Expenses, and Changes in Net Position presents either an increase or decrease in net position based on the revenues received, the expenses paid, and any other gains and losses recognized by the University. Revenues and expenses are classified as operating, nonoperating, or other changes in net position according to definitions prescribed by GASB.

Generally, operating revenues are earned when providing goods and services to the various customers of the University. Operating expenses are incurred in the normal

operation of the University and represent those expenses paid to acquire or produce the goods and services provided in return for operating revenues. Operating expenses also include a provision for estimated depreciation and amortization of property and equipment. The difference between operating revenues and operating expenses is the operating income or loss.

By its very nature, a state-funded institution does not receive tuition, fees, room, and board revenues sufficient to support the operations of the University. Nonoperating revenues are revenues received for which goods and services are not provided but are essential to the programs and services provided by the University. Significant recurring sources of nonoperating revenues utilized in balancing the operating loss each year include appropriations from the State of Connecticut (State) for general operations, the State's debt service commitment for interest, noncapital gifts, and short-term investment income.

Other changes in net position are composed primarily of the State's debt service commitment for principal and capital grants and gifts.

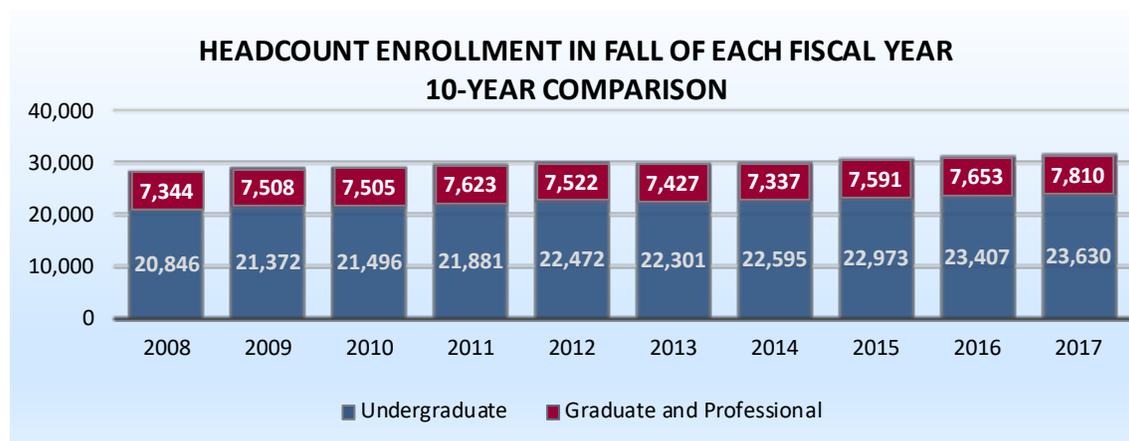
The Condensed Schedule of Revenues, Expenses, and Changes in Net Position on the following page reflects an increase in net position at the end of fiscal year 2017. Summarized highlights of the information presented in the Condensed Schedule of Revenues, Expenses, and Changes in Net Position are as follows:

### Revenues

Operating revenues increased \$21.6 million in fiscal year 2017 based on the following factors:

- Student tuition and fees, net of scholarship allowances, increased \$25.6 million. This was a result of an increase in tuition and mandatory fees and an increase in undergraduate enrollment, offset in part by higher scholarship allowances and waivers. Revenue from fees associated with graduate programs offered through the University's School of Business also increased significantly due to higher enrollment.
- Grant revenue can fluctuate year over year depending on various factors including the availability of funding from sponsors and the timing of large grants. Total grants and contracts decreased \$4.3 million, mainly attributable to a \$9.2 million decrease in state and local grants related to educational programs and a decrease of \$3.6 million in revenue from federal grants. These changes were offset by an increase of \$8.5 million in nongovernmental grants that was driven by higher revenues from private corporations and foundations.

The following graph presents undergraduate and graduate enrollment over the last 10 years:



The following table shows a Condensed Schedule of Revenues, Expenses, and Changes in Net Position for the fiscal years ended June 30 (\$ in millions):

	2017	2016	\$ Change	% Change
<b>Operating Revenues</b>				
Student tuition and fees, net	\$ 367.4	\$ 341.8	\$ 25.6	7.5%
Grants and contracts	180.1	184.4	(4.3)	(2.3)%
Sales and services of auxiliary enterprises, net	209.9	210.5	(0.6)	(0.3)%
Other	32.2	31.3	0.9	2.9%
Total Operating Revenues	<u>789.6</u>	<u>768.0</u>	21.6	2.8%
<b>Operating Expenses</b>				
Salaries and wages	556.4	557.5	(1.1)	(0.2)%
Fringe benefits	349.3	287.6	61.7	21.5%
Supplies and other expenses	245.4	245.9	(0.5)	(0.2)%
Utilities	19.0	19.7	(0.7)	(3.6)%
Depreciation and amortization	104.8	98.8	6.0	6.1%
Scholarships and fellowships	11.8	12.4	(0.6)	(4.8)%
Total Operating Expenses	<u>1,286.7</u>	<u>1,221.9</u>	64.8	5.3%
Operating Loss	(497.1)	(453.9)	(43.2)	9.5%
<b>Nonoperating Revenues (Expenses)</b>				
State appropriation	374.1	384.7	(10.6)	(2.8)%
State debt service commitment for interest	64.7	53.1	11.6	21.8%
Gifts and investment income	26.6	26.8	(0.2)	(0.7)%
Interest and other expenses	(60.9)	(55.2)	(5.7)	10.3%
Net Nonoperating Revenues	<u>404.5</u>	<u>409.4</u>	(4.9)	(1.2)%
Loss Before Other Changes in Net Position	(92.6)	(44.5)	(48.1)	108.1%
<b>Other Changes in Net Position</b>				
State debt service commitment for principal	281.6	103.4	178.2	172.3%
Capital gifts and grants	1.4	5.1	(3.7)	(72.5)%
Other	(0.3)	(8.5)	8.2	(96.5)%
Net Other Changes in Net Position	<u>282.7</u>	<u>100.0</u>	182.7	182.7%
Increase in Net Position	190.1	55.5	134.6	242.5%
<b>Net Position – Beginning of Year</b>	1,053.1	997.6	55.5	5.6%
<b>Net Position – End of Year</b>	<u>\$ 1,243.2</u>	<u>\$ 1,053.1</u>	<u>\$ 190.1</u>	18.1%

- Sales and services of auxiliary enterprises, net of scholarship allowances, showed an overall decrease of \$0.6 million. This included a decrease of \$2.9 million in revenues from athletics programs due largely to reduced conference distributions and lower ticket revenues. An additional decrease of \$2.4 million was attributed to reductions in both room occupancy and non-board dining revenues. These decreases were offset by a one-time receipt of \$4.7 million for insurance proceeds from a claim related to an auxiliary building complex.
- Other operating revenues increased \$0.9 million. This was primarily due to an increase in renewable energy credits related the University’s energy conservation programs.

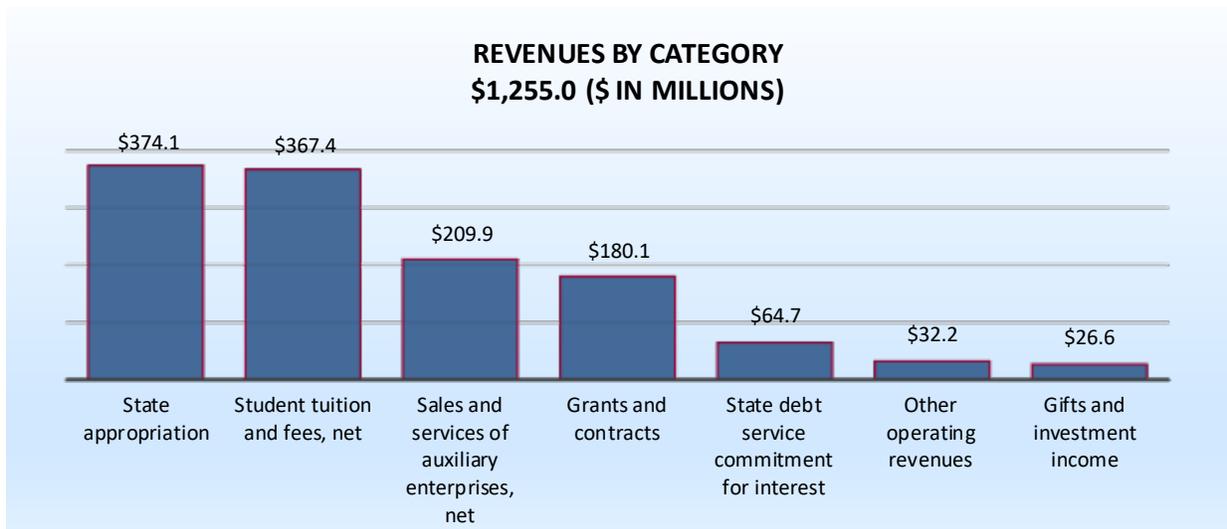
Revenues under nonoperating and other changes in net position increased \$175.3 million based on the following:

- State appropriations decreased by \$10.6 million, including decreases to funding for education and general, research, and Next Generation Connecticut activities. The decrease in appropriation was the result of the State’s concerns regarding its fiscal year 2017 budget.
- The State commits to pay for interest incurred on general obligation bonds issued by the University for capital purposes and for UConn Health projects (see

Note 7). Effectively, this revenue offsets a significant portion of interest expense each year, and the noted increase in revenue from interest corresponds with a related increase in interest expense. Also, as general obligation bonds are issued, the State commits to the repayment of the future principal amounts. The increase in revenue related to the repayment of principal was due in part to a larger proportion of bond proceeds designated for University projects reduced by amounts allocated for UConn Health projects. Furthermore, there was a greater amount of proceeds related to debt issued in the current year and recorded as revenue compared with proceeds used to directly refund debt that existed in the previous fiscal year.

- Gifts and investment income decreased \$0.2 million, mainly due to a reduction in gifts received from the University of Connecticut Foundation. Total gift revenue decreased \$1.7 million offset by an increase in investment income of \$1.5 million. Investment income increased due to higher interest rates for funds held in the State’s short-term investment fund.
- Capital gifts and grants decreased \$3.7 million. The change was mainly due to property that was acquired through the dissolution of the University of Connecticut Alumni Association in fiscal year 2016, offset by a gift received for the Law School Campus Center Library in the current year.

The following graph shows the University’s total operating and nonoperating revenues by category, excluding other changes in net position for the year ended June 30, 2017:



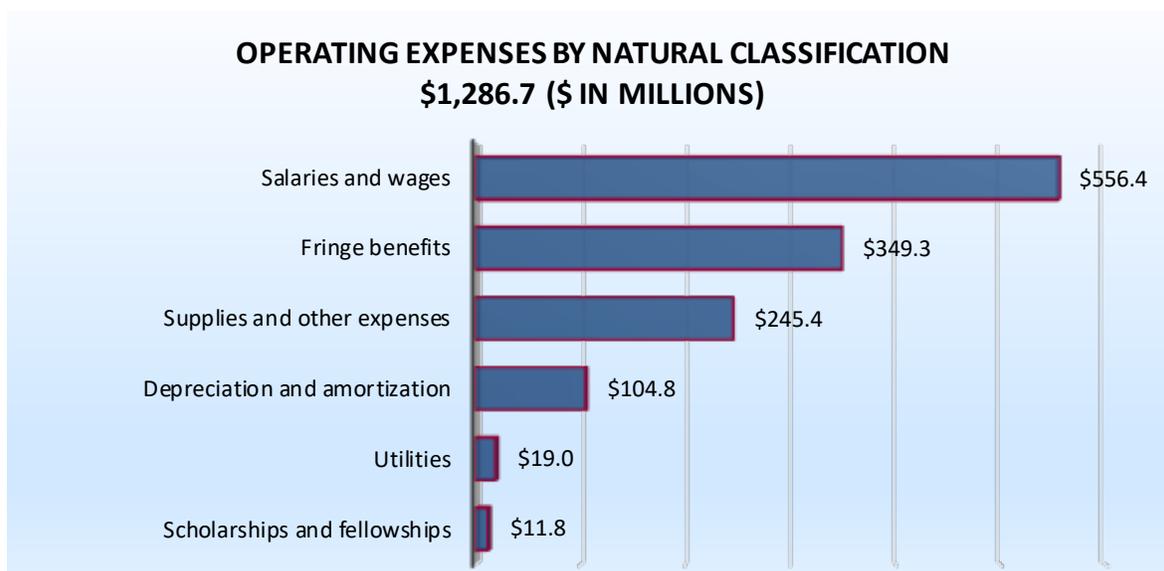
**Expenses**

Total expenses increased \$62.3 million in fiscal year 2017 based on the following:

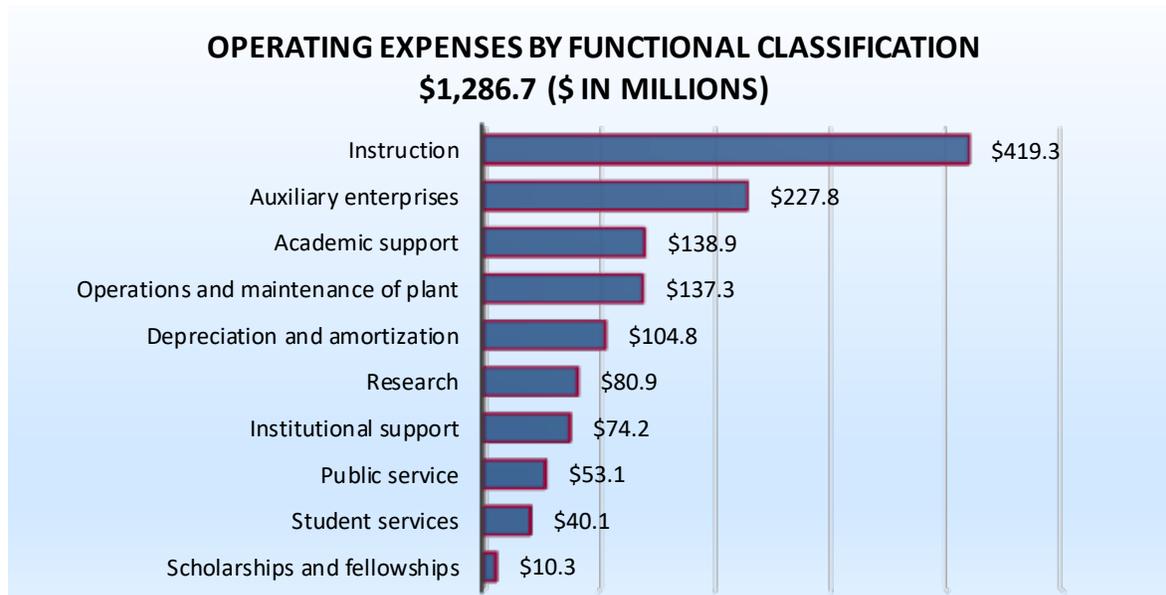
- Salaries and wages decreased \$1.1 million, primarily due to an increase in labor costs allocated to major capital projects combined with a slight decrease in the average base salary.

- Fringe benefits increased \$61.7 million due to a significant increase in the collective pension expense for the State Employees' Retirement System (SERS). The majority of this increase was attributed to changes in experience data and economic assumptions used to calculate the total pension liability.
- Supplies and other expenses decreased \$0.5 million due to the following:
  - Instruction expenses decreased \$1.8 million due to a reduction in purchases of noncapital equipment for classrooms and the relocation of the Roper Center.
  - Research expenses were higher by \$1.0 million due to increases in sub-awards, animal care expenses, and laboratory supplies.
  - Public service expenses were lower by \$2.7 million, mainly due to a reduction in costs related to nonrecurring federal programs.
  - Institutional support increased \$4.7 million due to noncapital expenditures related to software implementations that took place in the current year, including the Core-CT payroll system project, and an increase in professional services such as advertising and recruitment.
  - Auxiliary enterprises reflected expenses that were lower by \$1.3 million due to a decrease in commodities purchased offset by an increase in facilities maintenance costs.
- Depreciation and amortization expense increased \$6.0 million due to a significant increase in depreciable assets, including the Next Generation Residence Hall, and the Monteith and Putnam Refectory Renovations.
- Utilities expense decreased \$0.7 million, mainly due to lower gas costs resulting from participation in the Energy Savings Performance Contracting program. This was offset by higher water costs resulting from steam costs associated with the new downtown Hartford campus.
- Scholarships and fellowships decreased \$0.6 million, primarily due to a reduction in tuition charged to grants offset by an increase in the Next Generation STEM scholarship commitment and University-provided aid.
- Interest expense increased \$7.8 million due to a full year of interest expense on the 2016 General Obligation Bonds and interest expense on new debt issued in fiscal year 2017. This was partially offset by decreases in interest on remaining bonds due to lower principal balances. Other nonoperating expenses, which consists mainly of bond issuance costs and fair market value adjustments, decreased \$2.1 million. This was primarily due to an increase in unrealized gains on the University's endowment investments combined with one-time insurance recoveries received and a decrease in legal fees from the prior year.
- Other expenses under other changes in net position decreased \$8.2 million in fiscal year 2017. This was mainly due to the disposal of the Connecticut Commons complex in fiscal year 2016 combined with an increase in additions to permanent endowments.

The following graph shows operating expenses by natural classification of the University for the year ended June 30, 2017:



The University's operating expenses by functional classification are presented below for the year ended June 30, 2017:



### STATEMENT OF NET POSITION

The Statement of Net Position presents the assets, deferred outflows of resources, liabilities, deferred inflows of resources, and net position of the University as of the end of the fiscal year. The Statement of Net Position is a point in time financial statement and is used as a measure of the financial condition of the University. This statement presents a snapshot concerning assets classified as current (those available for use within one year) and noncurrent (those available beyond one year), liabilities categorized as current (those maturing and due within one year) and noncurrent (those maturing and due after one year), and net position.

Assets represent what is owned by or what is owed to the University, including payments made to others before a service was received. Assets are recorded at their current value except for property and equipment, which is recorded at historical cost, net of accumulated depreciation and amortization. Liabilities represent what is owed to others or what has been received from others prior to services being provided by the University. A deferred outflow of resources represents the consumption of net assets by the University that is applicable to a future reporting period, whereas a deferred inflow of resources is an acquisition of net assets by the University that is applicable to a future reporting period.

The University's net position is the residual value in assets and deferred outflows after liabilities and deferred inflows are deducted. Over time, an increase in net position is an indicator of the University's improving financial strength.

#### Assets

Total assets increased \$396.1 million in fiscal year 2017. Current assets decreased \$0.8 million, whereas property

and equipment, net, increased \$205.9 million and noncurrent assets increased \$191.0 million.

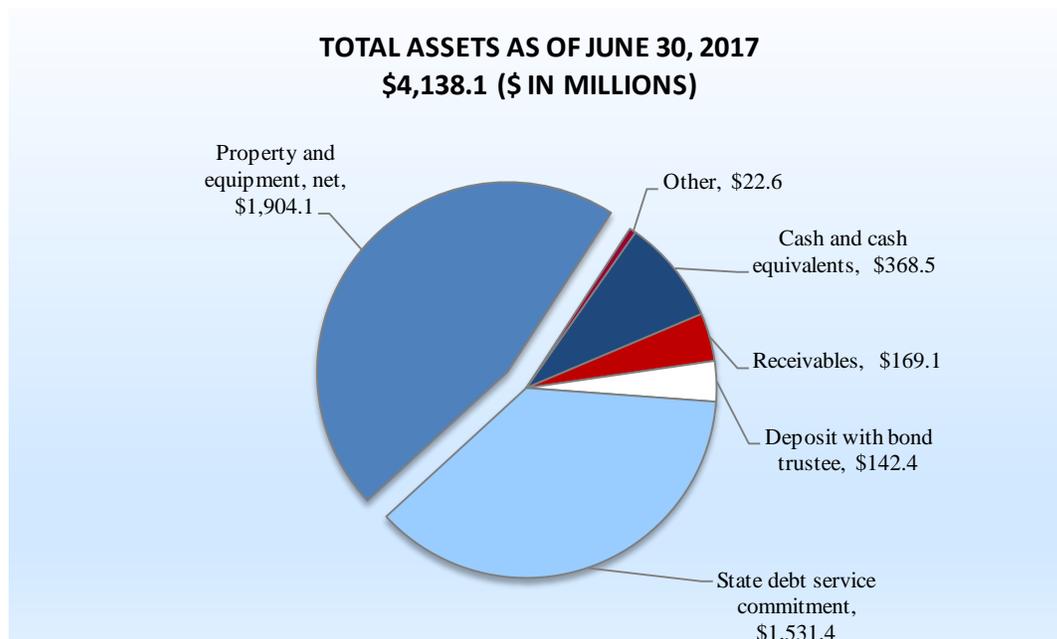
- The change in current assets was due to the following:
  - Cash and cash equivalents increased \$40.2 million, which corresponds with higher operating revenues and unearned revenues over the prior year.
  - Due from State decreased \$54.9 million, primarily as a result of capital expenditures paid by State general obligation bonds for the technology park during fiscal year 2017.
  - The current portion of the State debt service commitment increased \$18.2 million, attributable to the issuance of new general obligation bonds and an increase in interest expense, offset by principal payments and refundings.
  - Deposit with bond trustee decreased \$6.7 million due to additional drawdowns for capital expenditures in fiscal year 2017 compared to the prior year.
  - Prepaid expenses and other assets also increased \$2.2 million, primarily due to an increase in prepaid library subscriptions and prepaid advertising costs.
- There was a net increase in capital assets of \$205.9 million, which is made up of \$312.1 million in additions offset by \$104.8 million of depreciation and \$1.4 million of disposals. The large additions are mostly due to the University's active construction program.

- Other noncurrent assets increased due to the following:
  - The long-term portion of the State debt service commitment increased \$189.8 million. This increase corresponds with the increase in long-term debt related to the issuance of the 2017 general obligation bonds.
  - Investments increased \$1.4 million, primarily due to \$1.1 million in additions to permanent endowments. Fair market values for endowments also increased offset by a decrease in the market value of corporate stock held by the University.

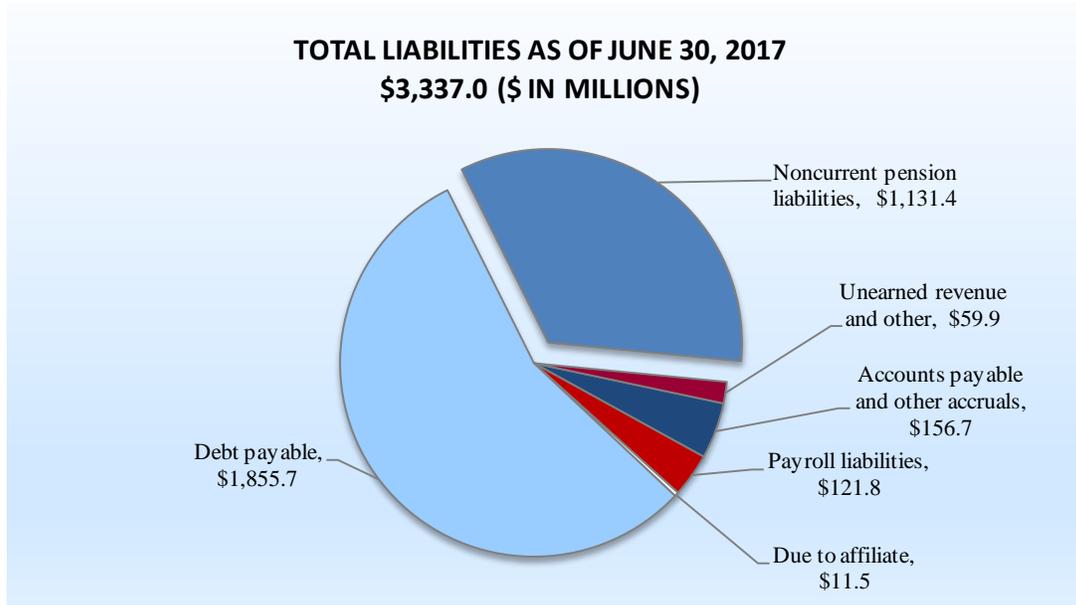
The following table shows a Condensed Schedule of Net Position at June 30 (\$ in millions):

	2017	2016	\$ Change	% Change
<b>Assets</b>				
Current assets	\$ 822.7	\$ 823.5	\$ (0.8)	(0.1)%
Property and equipment, net	1,904.1	1,698.2	205.9	12.1%
Other noncurrent assets	1,411.3	1,220.3	191.0	15.7%
Total Assets	<u>4,138.1</u>	<u>3,742.0</u>	<u>396.1</u>	<u>10.6%</u>
<b>Deferred Outflows of Resources</b>	<u>446.3</u>	<u>206.9</u>	<u>239.4</u>	<u>115.7%</u>
<b>Liabilities</b>				
Current liabilities	471.0	554.6	(83.6)	(15.1)%
Noncurrent liabilities	2,866.0	2,337.0	529.0	22.6%
Total Liabilities	<u>3,337.0</u>	<u>2,891.6</u>	<u>445.4</u>	<u>15.4%</u>
<b>Deferred Inflows of Resources</b>	<u>4.2</u>	<u>4.2</u>	<u>-</u>	<u>0.0%</u>
<b>Net Position</b>				
Net investment in capital assets	1,557.5	1,365.9	191.6	14.0%
Restricted nonexpendable	14.5	12.6	1.9	15.1%
Restricted expendable	125.7	76.6	49.1	64.1%
Unrestricted	(454.5)	(402.0)	(52.5)	13.1%
Total Net Position	<u>\$ 1,243.2</u>	<u>\$ 1,053.1</u>	<u>\$ 190.1</u>	<u>18.1%</u>

The following graph shows total assets by major category:



The following graph shows total liabilities by major category:



### **Liabilities**

Total liabilities increased \$445.4 million in fiscal year 2017. Current liabilities decreased \$83.6 million, whereas noncurrent liabilities increased \$529.0 million.

- Current liabilities decreased due to the following:
  - Accounts payable and due to affiliate decreased \$25.7 million and \$76.7 million, respectively, attributable to capital project costs associated with UConn Health's Bioscience Connecticut project nearing completion.
  - Unearned revenue increased by \$9.4 million, which corresponds with increases in student enrollment, combined with higher tuition and fee rates as well as an increase in athletic sponsorships and commitments received in advance of the next fiscal year.
  - The University's current portion of debt payable also increased \$8.6 million. This was primarily due to new general obligation bonds issued during the year, offset by debt refundings and a decrease in the Nathan Hale Inn note payable that was paid in full in fiscal year 2017.
- Noncurrent liabilities increased due to the following:
  - Long-term debt increased \$205.1 million resulting from issuances of new general obligation bonds offset by refundings and repayments in fiscal year 2017.
  - Pension liabilities also increased \$321.3 million, mostly due to changes in the actuarial calculation of

the total pension liability for SERS combined with a slight increase in the University's proportionate share of the collective net pension liability.

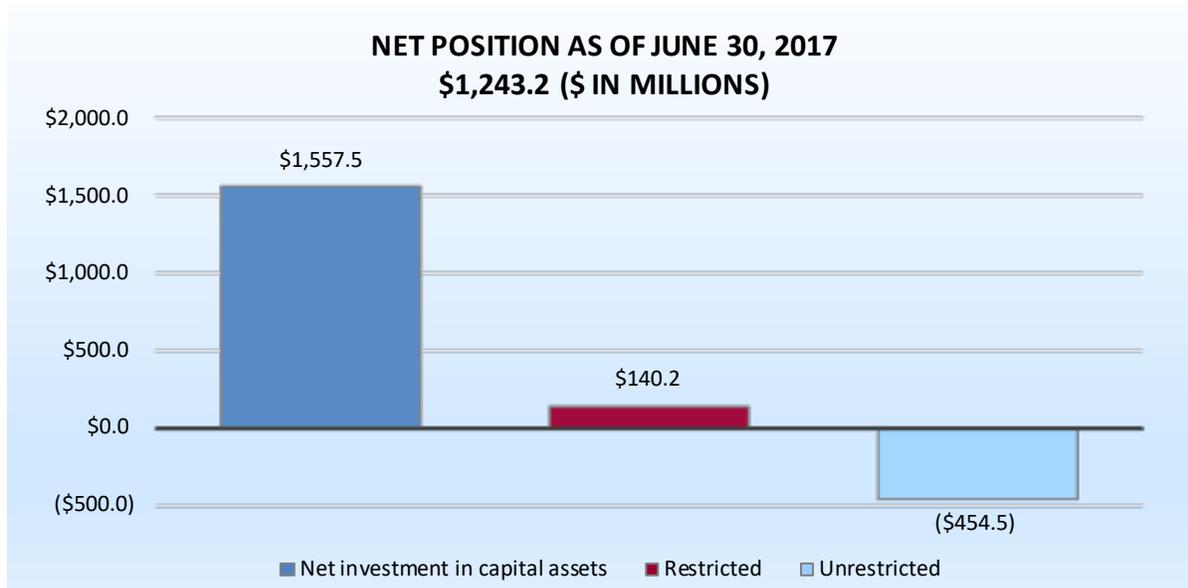
### **Deferred Outflows and Deferred Inflows of Resources**

Deferred outflows of resources increased \$239.4 million, mainly due to pension-related adjustments, including changes in assumptions, increases from differences between expected versus actual experience, and investment losses offset by a decrease for amortization of changes in proportion. Deferred inflows decreased primarily due to the amortization of revenue related to the University's bookstore service concession arrangement.

### **Net Position**

Net position is divided into three major categories. The first category, net investment in capital assets, represents the University's equity in property and equipment. The second category, restricted net position, is subdivided into nonexpendable and expendable. The corpus of restricted nonexpendable resources is only available for investment purposes and is included with investments in the University's Statement of Net Position. Expendable restricted net position is available for expenditure by the institution. However, it must be spent for purposes determined by donors or external entities that have placed time or purpose restrictions on the use of the assets. The final category is unrestricted net position, representing funds available to the University for any lawful purpose of the institution. Generally, unrestricted funds are internally assigned to academic and research programs, capital programs, retirement of debt, and auxiliary enterprise activities.

The following graph shows net position by major category:



The increase in net position of \$190.1 million in fiscal year 2017 included the following changes:

- Net investment in capital assets increased \$191.6 million. This was due to a net increase in capital assets of \$205.9 million, reduced by a net increase of \$14.3 million in capital-related debt.
- Restricted nonexpendable increased \$1.9 million due to unrealized gains on endowment investments combined with large endowments received during fiscal year 2017.
- Restricted expendable increased \$49.1 million as follows:
  - Restricted expendable under capital projects increased \$39.5 million due to an increase in general obligation bond proceeds from the 2017 issuance and a reduction in funds allocated to UConn Health projects. This was offset by a decrease in State general obligation bond funds used for the construction of the Technology Quadrant Innovation Partnership Building at the University's technology park.
  - Restricted expendable related to research and scholarships increased \$9.6 million due to higher nonexchange revenue earned on nongovernmental grants, differences between projected versus actual fringe benefit costs charged on grants, and an increase in private gifts.
- The deficit balance in unrestricted net position includes \$690.0 million related to the University's share of the State's pension liabilities and related

deferred outflows and deferred inflows of resources. The deficit was higher in fiscal year 2017 by \$52.5 million due to increases in pension-related expenses and decreases in State appropriation offset by higher operating revenues, including student tuition and fees.

#### STATEMENT OF CASH FLOWS

The Statement of Cash Flows presents detailed information about the cash activity of the University during the year. The first section of this statement, cash flows from operating activities, will always be different from the operating loss amount on the Statement of Revenues, Expenses, and Changes in Net Position. The difference results from noncash items such as depreciation and amortization expense and the use of the accrual basis of accounting in preparing the Statement of Revenues, Expenses, and Changes in Net Position. The Statement of Cash Flows, on the other hand, shows cash inflows and outflows without regard to accruals.

The Statement of Cash Flows has four additional sections. The second section reflects cash flows from noncapital financing activities including State appropriation, debt transactions related to affiliate (UConn Health), gifts, and other nonoperating revenues and expenses. The third section shows cash flows from capital and related financing activities, capital grants and gifts, and State debt service commitments for principal and interest. The fourth section consists of cash flows from investing activities showing the purchases, proceeds, and interest provided from investing activities. The final section is a reconciliation of the operating loss shown on the Statement of Revenues, Expenses, and Changes in Net Position to net cash used in operating activities.

**CAPITAL ACTIVITIES**

Property and equipment, net of accumulated depreciation and amortization, consisted of the following (\$ in millions):

	2017	2016	\$ Change	% Change
Land	\$ 20.7	\$ 20.7	\$ -	0.0%
Construction in progress	404.4	305.2	99.2	32.5%
Art and historical collections	55.0	55.1	(0.1)	(0.2)%
Non-structural improvements	146.1	132.8	13.3	10.0%
Buildings and improvements	1,174.7	1,078.7	96.0	8.9%
Intangible assets	11.5	9.9	1.6	16.2%
Library materials	7.9	13.0	(5.1)	(39.2)%
Equipment	83.8	82.8	1.0	1.2%
Total Property and Equipment, Net	<u>\$ 1,904.1</u>	<u>\$ 1,698.2</u>	<u>\$ 205.9</u>	<u>12.1%</u>

- Construction in progress increased approximately \$99.2 million as construction continued on the Technology Quadrant Innovation Partnership Building, the Engineering and Science Building, the Hartford campus relocation, and other projects. Approximately \$125.8 million was transferred from construction in progress to non-structural improvements and buildings and improvements.
  - Art and historical collections decreased by \$0.1 million, representing approximately \$40,000 in additions and \$130,000 in disposals.
  - Non-structural improvements increased by \$13.3 million. Additions totaling \$22.3 million included infrastructure for the Next Generation Residence Hall, the Sewer Line Replacement at Storrs Road Pump Station, the North Hillside Road Completion, and other projects. These additions were offset by depreciation expense of \$9.0 million.
  - Buildings and improvements increased by \$96.0 million. Additions of \$163.5 million included the Next Generation Residence Hall, the Monteith Renovation, the Putnam Refectory Renovation, the Heating Plant Upgrade, the Young Building Addition, and other renovation projects. These additions were offset by depreciation expense of \$67.3 million and net disposals of \$145,000.
- Intangible assets increased by \$1.6 million. Additions of \$6.5 million included costs associated with the Core-CT payroll system and other software implementations offset by amortization expense of \$4.9 million.
  - Library materials decreased by \$5.1 million. Additions of approximately \$408,000 were offset by \$5.5 million in depreciation expense.
  - Equipment increased by \$1.0 million. Additions of \$20.3 million were offset by depreciation expense and net asset disposals of \$19.3 million.
  - In conjunction with the Hartford campus relocation, the University executed an agreement in July 2016 to transfer land, buildings, and related infrastructure to the Town of West Hartford. As of the date of these financial statements, a final selling price and other terms related to the agreement are still under negotiation. The closing and transfer of title is anticipated to occur after December 15, 2017.

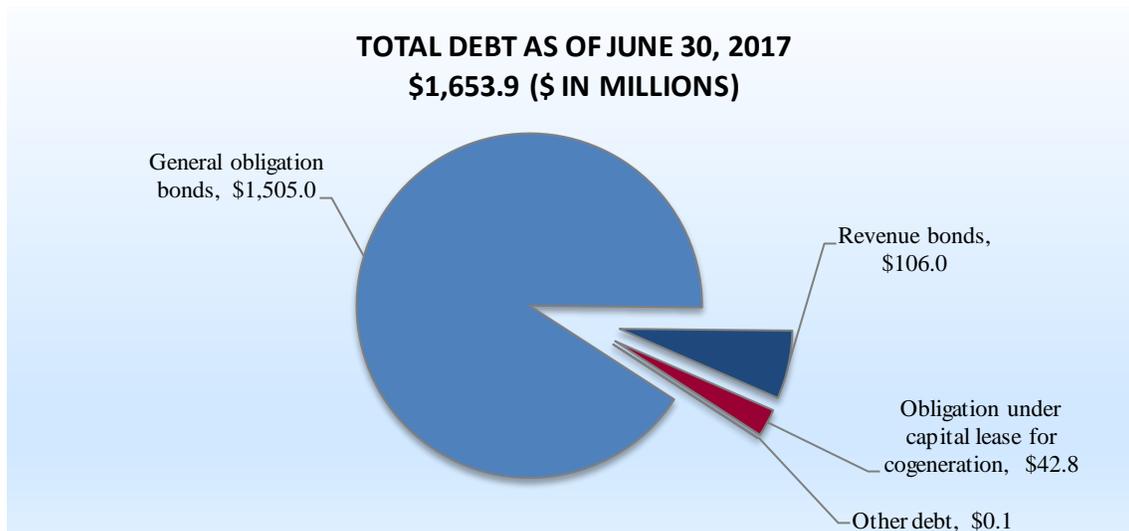
See also Note 4 in the financial statements for details related to capital activities.

## DEBT ACTIVITIES

The University issues general obligation bonds in its own name for a special capital improvement program (UCONN 2000) designed to modernize and expand the physical plant of the University. As amended, it provides for a capital budget program in three phases for the University and UConn Health, with an estimated total cost of \$4.6 billion. In fiscal year 2017, the Governor proposed a budget deferring \$334.1 million in UCONN 2000 authorizations and extending the program three years to 2027.

The State has made a commitment to fund the University for all principal and interest payments due on UCONN 2000 general obligation debt. As the general obligation debt is incurred, the commitment from the State is recorded as a current and noncurrent receivable in the Statement of Net Position.

The following graph illustrates total debt by category, exclusive of premiums and discounts:



## ECONOMIC OUTLOOK

The University continues to face fiscal uncertainty given the difficulties the State is experiencing with its 2018 budget. In June 2017, the University's Board of Trustees adopted a preliminary budget of \$1.3 billion for fiscal year 2018 in order to move forward into the next fiscal year. The adopted budget relies heavily on revenue from tuition, fees, and State support. However, future reductions in State support are likely depending on how the State plans to balance its budget and address the current economic crisis.

On July 31, 2017, the State Legislature approved the State Employees' Bargaining Agent Coalition (SEBAC) 2017 agreement that was ratified by union membership. In addition, contracts were ratified for all of the University's bargaining units participating in SEBAC. The SEBAC 2017 agreement includes changes to employee healthcare benefits, retirement plans, and future wage adjustments,

In fiscal year 2017, the University issued UCONN 2000 general obligation bonds with a combined face value of \$345.2 million, of which \$27.5 million was committed to UConn Health for its UCONN 2000 projects. This issuance included the refunding of the general obligation 2007 Refunding Series A bonds.

Revenue bonds noted in the graph below relate to special obligation bonds issued and with debt service paid by the University. These bonds are secured by certain pledged revenues. There were no special obligation bonds issued or refunded in fiscal year 2017.

See also Note 7 in the financial statements for details related to debt activities.

resulting in cost-savings that are expected to offset ongoing increases to fringe benefit costs.

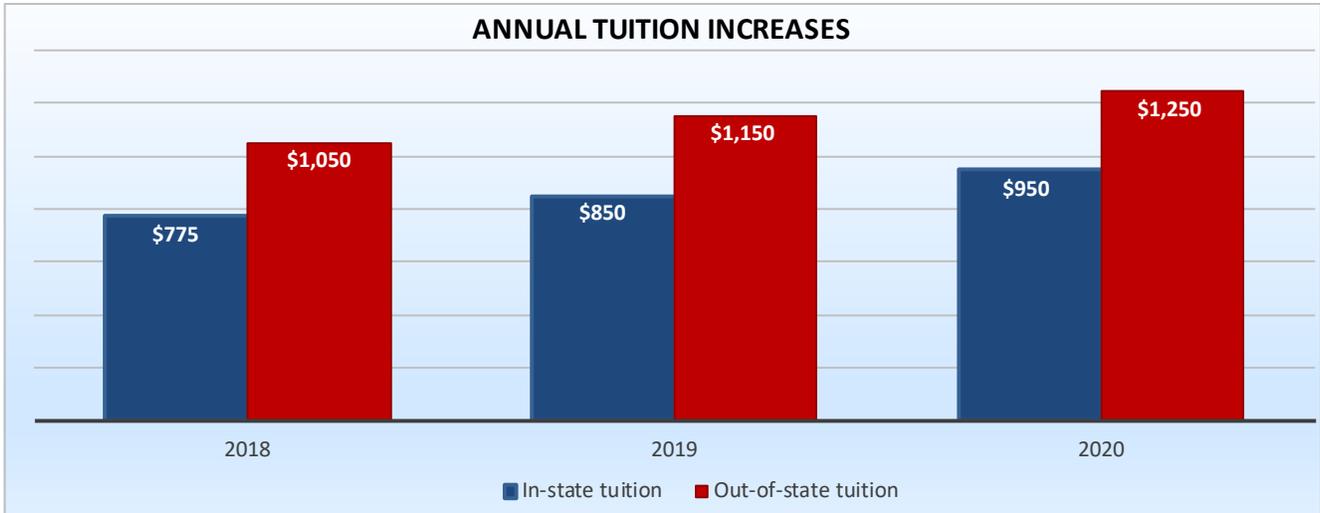
The decline in State support and rising costs are forcing the University to shift from expanding its academic and research initiatives to focusing on maintaining its current financial position. The fiscal year 2018 budget avoids raising tuition above the rate that was already approved in the four-year plan that went into effect in fall 2016. Although enrollment is expected to increase at the new downtown Hartford regional campus and at the Stamford regional campus, overall enrollment for the University over the next two years is expected to remain level. The downtown Hartford campus opened in August 2017 and is a major component of the Governor's Next Generation Connecticut initiative to expand STEM education. New student housing also opened at the Stamford regional campus for the fall 2017 semester and will accommodate approximately 300 students annually.

In fiscal year 2018, the University plans to award \$122.4 million in University-funded financial aid to students in addition to the state, federal, and private aid for which they may qualify. Of this amount, \$69.3 million is earmarked for need-based aid.

Despite fiscal challenges, the University continues to be one of the top-rated public universities in New England and the nation. Applications have reached record highs

for the past several years, the number of class offerings has increased by 33 percent, and in fiscal year 2017 the University graduated more students than ever before in its history. These accomplishments are the direct result of the University’s commitment to preserve academic excellence, fund key priorities in support of teaching and research, provide strong student support, and deliver a high standard of service to its students, faculty, staff, and the citizens of the State.

Undergraduate and graduate tuition increases over the next three remaining fiscal years of the four-year plan are presented in the graph below:



**UNIVERSITY OF CONNECTICUT  
STATEMENT OF NET POSITION  
As of June 30, 2017**

(\$ in thousands)

	<b>2017</b>
<b>ASSETS</b>	
<b>Current Assets</b>	
Cash and cash equivalents	\$ 368,472
Accounts receivable, net	57,460
Student loans receivable, net	2,293
Due from State of Connecticut	97,993
Due from related agencies	763
State debt service commitment	145,663
Inventories	792
Deposit with bond trustee	142,418
Prepaid expenses and other assets	6,830
<b>Total Current Assets</b>	<b>822,684</b>
<b>Noncurrent Assets</b>	
Investments	15,045
Student loans receivable, net	10,591
State debt service commitment	1,385,710
Property and equipment, net	1,904,088
<b>Total Noncurrent Assets</b>	<b>3,315,434</b>
<b>Total Assets</b>	<b>4,138,118</b>
<b>DEFERRED OUTFLOWS OF RESOURCES</b>	
	<b>446,264</b>
<b>LIABILITIES</b>	
<b>Current Liabilities</b>	
Accounts payable	116,141
Unearned revenue	46,484
Deposits held for others	1,553
Wages payable	56,520
Compensated absences	23,903
Due to State of Connecticut	28,981
Due to affiliate	11,480
Current portion of long-term debt and bonds payable	145,357
Other current liabilities	40,535
<b>Total Current Liabilities</b>	<b>470,954</b>
<b>Noncurrent Liabilities</b>	
Compensated absences	12,380
Long-term debt and bonds payable	1,710,386
Federal refundable loans	11,906
Pension liabilities	1,131,370
<b>Total Noncurrent Liabilities</b>	<b>2,866,042</b>
<b>Total Liabilities</b>	<b>3,336,996</b>
<b>DEFERRED INFLOWS OF RESOURCES</b>	
	<b>4,141</b>
<b>NET POSITION</b>	
<b>Net investment in capital assets</b>	1,557,469
<b>Restricted nonexpendable</b>	14,483
<b>Restricted expendable</b>	
Research, instruction, scholarships, and other	34,058
Loans	2,543
Capital projects and debt service	89,146
<b>Unrestricted</b>	<b>(454,454)</b>
<b>Total Net Position</b>	<b>\$ 1,243,245</b>

See accompanying notes to basic financial statements.

**UNIVERSITY OF CONNECTICUT**  
**STATEMENT OF REVENUES, EXPENSES, AND CHANGES IN NET POSITION**  
**For the Year Ended June 30, 2017**

(\$ in thousands)

	<b>2017</b>
<b>OPERATING REVENUES</b>	
Student tuition and fees, net of scholarship allowances of \$148,415	\$ 367,351
Federal grants and contracts	126,186
State and local grants and contracts	25,942
Nongovernmental grants and contracts	28,005
Sales and services of educational departments	20,325
Sales and services of auxiliary enterprises, net of scholarship allowances of \$4,981	209,851
Other sources	11,909
<b>Total Operating Revenues</b>	<b>789,569</b>
<b>OPERATING EXPENSES</b>	
Salaries and wages	556,411
Fringe benefits	349,328
Supplies and other expenses	245,357
Utilities	19,039
Depreciation and amortization	104,807
Scholarships and fellowships	11,791
<b>Total Operating Expenses</b>	<b>1,286,733</b>
<b>Operating Loss</b>	<b>(497,164)</b>
<b>NONOPERATING REVENUES (EXPENSES)</b>	
State appropriation	374,113
State debt service commitment for interest	64,757
Gifts	23,628
Investment income	2,996
Interest expense	(59,129)
Other nonoperating expenses, net	(1,776)
<b>Net Nonoperating Revenues</b>	<b>404,589</b>
<b>Loss Before Other Changes in Net Position</b>	<b>(92,575)</b>
<b>OTHER CHANGES IN NET POSITION</b>	
State debt service commitment for principal	281,576
Capital grants and gifts	1,388
Disposal of property and equipment, net	(1,418)
Additions to permanent endowments	1,149
<b>Net Other Changes in Net Position</b>	<b>282,695</b>
<b>Increase in Net Position</b>	<b>190,120</b>
<b>NET POSITION</b>	
<b>Net Position – Beginning of Year</b>	<b>1,053,125</b>
<b>Net Position – End of Year</b>	<b>\$ 1,243,245</b>

See accompanying notes to basic financial statements.

**UNIVERSITY OF CONNECTICUT  
STATEMENT OF CASH FLOWS  
For the Year Ended June 30, 2017**

(\$ in thousands)

	<b>2017</b>
<b>CASH FLOWS FROM OPERATING ACTIVITIES</b>	
Student tuition and fees	\$ 371,563
Grants and contracts	179,160
Sales and services of auxiliary enterprises	212,592
Sales and services of educational departments	20,650
Payments to suppliers and others	(407,971)
Payments to employees	(555,724)
Payments for benefits	(260,790)
Loans issued to students	(2,468)
Collections of loans to students	2,402
Other receipts, net	10,131
<b>Net Cash Used in Operating Activities</b>	<b>(430,455)</b>
 <b>CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES</b>	
State appropriation	375,198
Proceeds from bonds related to affiliate	27,479
State debt service commitment related to affiliate	56,323
Principal paid on debt and bonds payable related to affiliate	(32,180)
Interest paid on debt and bonds payable related to affiliate	(24,143)
Gifts	24,009
Other nonoperating expenses, net	128
<b>Net Cash Provided from Noncapital Financing Activities</b>	<b>426,814</b>
 <b>CASH FLOWS FROM CAPITAL FINANCING ACTIVITIES</b>	
Proceeds from bonds	322,521
State debt service commitment	109,553
Purchases of property and equipment	(317,641)
Principal paid on debt and bonds payable	(92,359)
Interest paid on debt and bonds payable	(40,325)
Capital allocation	52,865
Capital grants and gifts	1,326
<b>Net Cash Provided from Capital Financing Activities</b>	<b>35,940</b>
 <b>CASH FLOWS FROM INVESTING ACTIVITIES</b>	
Purchase of investments, net	(1,171)
Interest on investments	2,455
Deposit with bond trustee	6,664
<b>Net Cash Provided from Investing Activities</b>	<b>7,948</b>
 <b>INCREASE IN CASH AND CASH EQUIVALENTS</b>	 <b>40,247</b>
 <b>BEGINNING CASH AND CASH EQUIVALENTS</b>	 <b>328,225</b>
<b>ENDING CASH AND CASH EQUIVALENTS</b>	<b>\$ 368,472</b>

See accompanying notes to basic financial statements.

**UNIVERSITY OF CONNECTICUT  
STATEMENT OF CASH FLOWS (Continued)  
For the Year Ended June 30, 2017**

(\$ in thousands)

	<b>2017</b>
<b>RECONCILIATION OF OPERATING LOSS TO NET CASH USED IN OPERATING ACTIVITIES</b>	
<b>Operating Loss</b>	\$ (497,164)
Adjustments to Reconcile Operating Loss to Net Cash	
Provided from (Used in) Operating Activities	
Depreciation and amortization expense	104,807
Property and equipment	7,914
Investment	(247)
In-kind workers' compensation	1,214
Obligations under capital leases	98
Changes in Assets and Liabilities	
Receivables, net	1,124
Inventories	143
Prepaid expenses and other assets	(2,198)
Accounts payable, wages payable, and compensated absences	(7,662)
Unearned revenue	9,438
Deposits	(1,242)
Due from (to) State of Connecticut, net	1,698
Due to affiliate	(123,288)
Pension liabilities and related deferred outflows/inflows	80,129
Other liabilities	(5,421)
Loans to students	202
<b>Net Cash Used in Operating Activities</b>	<b>\$ (430,455)</b>
 <b>ACCOMPANYING SCHEDULE OF SIGNIFICANT NONCASH TRANSACTIONS</b>	
Proceeds from refunding bonds	\$ 36,960
Amortization of premiums, discounts, and net loss on debt refundings	\$ 13,018
Loss on disposal of capital assets	\$ (1,418)

See accompanying notes to basic financial statements.

**UNIVERSITY OF CONNECTICUT  
THE UNIVERSITY OF CONNECTICUT LAW SCHOOL FOUNDATION, INC.  
STATEMENT OF FINANCIAL POSITION  
As of June 30, 2017**

(\$ in thousands)

	<b>2017</b>
<b>ASSETS</b>	
<b>Current Assets</b>	
Cash and cash equivalents	\$ 23,660
Pledges receivable, net	240
Other current assets	36
<b>Total Current Assets</b>	23,936
<b>Noncurrent Assets</b>	
Pledges receivable, net	252
<b>Total Assets</b>	24,188
<b>LIABILITIES AND NET ASSETS</b>	
<b>Current Liabilities</b>	
Accounts payable	35
<b>Net Assets</b>	
Unrestricted	1,736
Temporarily restricted	7,387
Permanently restricted	15,030
<b>Total Net Assets</b>	24,153
<b>Total Liabilities and Net Assets</b>	\$ 24,188

**STATEMENT OF ACTIVITIES  
For the Year Ended June 30, 2017**

(\$ in thousands)

	<b>Unrestricted</b>	<b>Temporarily Restricted</b>	<b>Permanently Restricted</b>	<b>Total</b>
<b>REVENUES AND SUPPORT</b>				
Contributions and grants	\$ 313	\$ 424	\$ 585	\$ 1,322
Interest and dividends	23	441	-	464
Net realized and unrealized gains	64	1,333	-	1,397
Net assets released from restrictions	1,746	(1,746)	-	-
<b>Total Revenues and Support</b>	2,146	452	585	3,183
<b>EXPENSES</b>				
<b>Program Expenses</b>				
Student support and faculty support	1,229	-	-	1,229
Scholarships and awards	275	-	-	275
Alumni and graduate relations	92	-	-	92
<b>Total Program Expenses</b>	1,596	-	-	1,596
<b>Support Expenses</b>				
Management and general	492	-	-	492
Fundraising	52	-	-	52
<b>Total Support Expenses</b>	544	-	-	544
<b>Total Expenses</b>	2,140	-	-	2,140
<b>Changes in Net Assets</b>	6	452	585	1,043
<b>Net Assets – Beginning of Year</b>	1,730	6,935	14,445	23,110
<b>Net Assets – End of Year</b>	\$ 1,736	\$ 7,387	\$ 15,030	\$ 24,153

See accompanying notes to basic financial statements.

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## Notes to Financial Statements For the Year Ended June 30, 2017

### NOTE 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

#### Reporting Entity

The University of Connecticut, a comprehensive institution for higher education governed by a 21-member Board of Trustees, serves as the flagship for higher education in the State of Connecticut (State). This institution is composed of programs based in Storrs and at the regional campuses, the School of Law, the School of Social Work, and the University of Connecticut Health Center (UConn Health). UConn Health is a fiscally independent branch, defined in State statute as a health care institution, that oversees clinical care, advanced biomedical research, and academic education in medicine. Separate for purposes of audit and financial reporting, UConn Health has its own Board of Directors to whom the Board of Trustees has delegated authority and by State statute is a separate entity for purposes of budgeting, maintaining operating funds, and receiving appropriations from the State. The transactions and balances of UConn Health are not included within this comprehensive annual financial report for the year ended June 30, 2017, and the University of Connecticut (University) is herein defined as all programs except for UConn Health.

In accordance with standards issued by the Governmental Accounting Standards Board (GASB), the financial reporting entity consists of the primary government, organizations for which the primary government is financially accountable, and other organizations for which the nature and significance of their relationship with the primary government are such that exclusion would cause the reporting entity's financial statements to be misleading. Legally separate and tax exempt entities shall be presented as component units of the reporting entity if they meet all of the following criteria: the economic resources of the organization are entirely or almost entirely for the direct benefit of the reporting unit; the reporting unit is entitled to access all or a majority of the economic resources received or held by the organization; and the economic resources received or held by the organization are significant to the reporting unit.

The financial operations of the University along with those of UConn Health are reported in the State's comprehensive annual report using the fund structure prescribed by GASB. The State includes the transactions and balances of the University within an enterprise fund under the major business-type activities of the government-wide financial statements, and has noted that State colleges and universities do not possess corporate powers that would distinguish them as being legally separate.

Two related, but independent, corporate entities that support the mission of the University and are also included in the State's annual report are the University of Connecticut Foundation, Inc. (Foundation) and the University of Connecticut Law School Foundation, Inc. (Law School Foundation). The Foundation raises funds to promote, encourage, and assist education and research at both the University and UConn Health, whereas the Law School Foundation, with similar objectives, supports only the University. Although the Foundation materially supports the mission of both the University and UConn Health, displaying the Foundation's financial statements as a component unit of either entity individually would distort its actual contribution or economic benefit to that entity. Therefore, the Foundation is not included as a component unit in the accompanying financial statements, but is included as a component unit of the State. The Law School Foundation, which is organized for the benefit of the University with economic resources that can only be used by or for the benefit of the University, is included as a component unit of the University. The Law School Foundation's audited Statement of Financial Position and Statement of Activities are discretely presented in their original formats on a separate page of the accompanying financial statements. The Law School Foundation's complete financial statements are available upon request by contacting its administrative office at 55 Elizabeth Street, Hartford, Connecticut, 06105.

#### Financial Statement Presentation

The accompanying financial statements have been prepared in conformity with United States generally accepted accounting principles (GAAP), as prescribed by GASB. The University is considered a special-purpose government engaged in business-type activities, defined by GASB as those activities that are financed in whole or in part by fees charged to external parties for goods or services.

The University's financial statements include a Statement of Net Position; a Statement of Revenues, Expenses, and Changes in Net Position; and a Statement of Cash Flows. These financial statements have been prepared using the economic resources measurement focus and the accrual basis of accounting. Revenues are recognized when earned, expenses are recognized when incurred, and all significant intra-agency transactions have been eliminated.

#### Adoption of New Accounting Standards

Effective for the University's fiscal year ended June 30, 2017, GASB issued the following statements that were adopted for this financial report:

- GASB Statement No. 80, *Blending Requirements for Certain Component Units – an amendment of GASB Statement No. 14*, requires blended presentation for certain component units identified based on criteria from GASB Statement No. 14, *The Financial Reporting Entity*. This includes component units that are incorporated as a not-for-profit corporation in which the primary government is the sole member. There was no impact on the University's component unit presentation related to this issuance.
- GASB Statement No. 82, *Pension Issues – an amendment of GASB Statements No. 67, No. 68, and No. 73*, specifically addresses issues pertaining to (1) the presentation of payroll-related measures in required supplementary information, (2) the selection of assumptions and the treatment of deviations from the guidance in an Actuarial Standards of Practice for financial reporting purposes, and (3) the classification of any payments made by employers to satisfy employee contribution requirements. There was no significant impact on the accompanying financial statements as a result of this adoption.

#### **Cash Equivalents**

The University considers all highly liquid investments with an original maturity of three months or less to be cash equivalents. Funds invested in the State of Connecticut Treasurer's Short-Term Investment Fund (STIF) are also considered cash equivalents, with the exception of those classified as restricted balances included in deposit with bond trustee.

#### **Investments**

The University accounts for its investments at fair value, categorized for disclosure purposes within the fair value hierarchy established by GAAP. The hierarchy is based on the valuation inputs used to measure the fair value of the investment. The three-level hierarchy of inputs is summarized as follows:

- Level 1 – Quoted prices for identical investments in an active market.
- Level 2 – Inputs other than Level 1 that are observable, such as quoted prices for similar investments in active markets; quoted prices for identical or similar investments in markets that are not active; or inputs other than quoted prices that are observable such as interest rate and yield curves, volatilities, and credit spreads, among others.
- Level 3 – Inputs that are unobservable but supported by the University's or the Foundation's own assumptions, taking into consideration the assumptions that market participants would use in pricing the investment. These inputs are developed

based on the best information available under the circumstances.

The net asset value (NAV), or its equivalent, is used to determine the fair value of all investments that do not have a readily determinable fair value. Since they are not readily determinable, the fair values of these investments may differ from the values that would have been used had a ready market for these investments existed.

Changes in the unrealized gain or loss on the carrying value of the University's investments are recorded as nonoperating revenues or expenses in the accompanying Statement of Revenues, Expenses, and Changes in Net Position.

#### **Accounts and Student Loans Receivable**

Accounts receivable consists of tuition, fees, auxiliary enterprises service fees, and amounts due from state and federal governments for grants and contracts. Student loans receivable consists primarily of amounts due from students under the Federal Perkins Loan Program, which are subject to significant restrictions. The receivable for student loans is classified as current and noncurrent based on the amount estimated to be collected from students within one year and beyond one year, respectively. Accounts and student loans receivable are recorded net of an estimated allowance for doubtful accounts.

#### **Inventories**

Maintenance and custodial supplies, repair parts, and other general supplies used in daily operations are expensed when purchased. Inventories classified as available for resale are reported in the accompanying Statement of Net Position and are valued at cost as determined by the first-in, first-out method.

#### **Deposit with Bond Trustee**

Tax-exempt bond proceeds are deposited to various accounts held by the Trustee Bank as required by certain trust indentures. The funds are invested and disbursed as directed by the University. The University's bond proceeds investment policy is to balance an appropriate risk-return level heavily weighted towards safety of assets, as defined and permitted under the relative indentures and the General Statutes of Connecticut (State General Statutes).

The University has directed the Trustee Bank to invest UCONN 2000 General Obligation construction fund proceeds in STIF. Similarly, the University has directed the Trustee Bank to invest the debt service funds and cost of issuance for the special obligation bonds in dedicated STIF accounts.

Investment earnings from UCONN 2000 General Obligation Bond proceeds are retained by the State Treasurer's Office and do not flow to the University or to

the Trustee Bank. Investment earnings from Student Fee Revenue Bonds are part of pledged revenues and are directly retained by the Trustee Bank to pay debt service on the bonds or for other indenture permitted purposes. Earnings on the UCONN 2000 General Obligation Debt Service Commitment Refunding Bonds and the Special Obligation Student Fee Revenue Refunding Redemption Fund escrows form part of the irrevocable escrows that are used by the Trustee Bank to meet debt service payments on defeased bonds until called.

### **Property and Equipment**

Property and equipment are reported at cost at the date of acquisition or, in the case of gifts, at acquisition value. All land is capitalized, regardless of cost. Renovations greater than \$100,000 that significantly increase the value or useful life of an asset are capitalized. Routine repairs and maintenance costs are charged to operating expenses in the year incurred. Equipment with a unit value of \$5,000 or more and a useful life of more than one year is capitalized.

Art and historical collections are recognized at their acquisition values and are not depreciated. The Thomas J. Dodd Research Center at the University maintains historical collections of original source materials used for research and serves as the University's official archive. New items are added to the collection if their acquisition value can be substantiated by an external appraisal.

Depreciation and amortization expenses are recorded on a straight-line basis over the estimated useful lives of the respective assets:

Nonstructural improvements	10 – 50 years
Buildings and building components	6 – 60 years
Intangible assets	3 – 10 years
Library materials	15 years
Equipment	3 – 30 years

Most University capital assets are financed through the issuance of general obligation bonds, which are restricted in accordance with State legislation. Additionally, the repayment of interest on these bonds is funded through the State. Therefore, the University generally does not include interest in the cost of the capital assets constructed.

### **Unearned Revenue**

Unearned revenue includes amounts received for services to be rendered in a future accounting period. This amount is composed primarily of student charges (tuition, fees, room, and board) received in advance of the applicable academic period and amounts received from sponsors related to certain restricted research grants that will not be included in revenue until the funds are expended. It also includes advance ticket sales for sporting events and commitments received in advance of the athletic season.

### **Compensated Absences**

Employee vacation, holiday, compensatory, and sick leave are accrued at year-end for financial statement purposes. The recorded liability is included as compensated absences in the accompanying Statement of Net Position and is classified as current and noncurrent based on the amount estimated to be paid to eligible employees in one year and beyond one year, respectively. The related expense is included as operating expense in the accompanying Statement of Revenues, Expenses, and Changes in Net Position.

### **Noncurrent Liabilities**

Noncurrent liabilities include the long-term portion of compensated absences, principal payments due on bonds (net of unamortized premiums and discounts), loans and capital leases with a maturity of more than one year, pension liabilities, and governmental advances for revolving loan programs required to be returned to the federal government upon cessation of the student loan program.

### **Pension Liabilities**

The University records its proportionate share of the State's collective net pension liability and collective pension expense for each defined benefit plan offered to its employees. The collective net pension liability for each plan is measured as the total pension liability less the amount of the pension plan's fiduciary net position. The total pension liability is the portion of the actuarial present value of projected benefit payments that are attributable to past periods of plan member service. Information about the fiduciary net position as well as additions to and deductions from each pension plan's fiduciary net position have been determined on the same basis as they are reported by each pension plan. For this purpose, plan member contributions are recognized in the period the contributions are due and employer contributions are recognized in the period the contributions are appropriated. Benefits and refunds are both recognized when due and payable in accordance with the terms of each plan. Investments are reported at fair value.

### **Deferred Outflows and Deferred Inflows of Resources**

The University reports its proportionate share of collective deferred outflows or collective deferred inflows of resources related to the State's defined benefit plans. Differences between expected and actual experience in the measurement of the total pension liability, changes in assumptions, changes in proportion, and differences between actual and proportionate share of contributions are classified as either deferred outflows or deferred inflows. These differences and changes are recognized over the average of the expected remaining service lives of employees eligible for pension benefits. The net differences between projected and actual earnings on pension plan investments are reported as deferred outflows or deferred inflows and are recognized over five

years. Contributions to the pension plan made by the University subsequent to the measurement date of the net pension liability and before the end of the reporting period are reported as deferred outflows of resources related to pensions.

The difference between the reacquisition price and the net carrying amount of refunded bonds is classified as an accumulated net gain or loss in deferred inflows or deferred outflows of resources. Such amounts are amortized as a component of interest expense on a straight-line basis over the life of either the old debt or the new debt, whichever is shorter. The difference between assets and contractual liabilities recorded in connection with a service concession arrangement is also reported as a deferred inflow of resources to be amortized as revenue over the contract term.

### **Net Position**

GASB requires that resources be classified for accounting and reporting purposes into the following categories of net position:

- **Net investment in capital assets:** Capital assets, net of accumulated depreciation and amortization, reduced by outstanding principal balances of bonds (net of State debt service commitment) and notes that are attributable to the acquisition, construction, or improvement of those assets. Deferred outflows of resources and deferred inflows of resources that are attributable to the acquisition, construction, or improvement of those assets or related debt are also included in this component.
- **Restricted nonexpendable:** Endowment and similar type assets for which donors or outside sources have stipulated as a condition of the gift instrument that the principal is to be maintained inviolate and in perpetuity. These assets are invested for the purpose of producing present and future income, which may be expended or reinvested in principal.
- **Restricted expendable:** Assets reduced by liabilities and deferred inflows of resources related to those assets that are expendable but where the University is legally or contractually obligated to spend the resources in accordance with restrictions imposed by external third parties.
- **Unrestricted:** The net amount of assets, deferred outflows of resources, liabilities, and deferred inflows of resources that do not meet the definition of “restricted” or “net investment in capital assets”. These assets are not subject to externally imposed stipulations, but they may be subject to internal designations. For example, amounts classified as unrestricted may be assigned to specific purposes by action of management or the Board of Trustees, or may

otherwise be limited by contractual agreements with outside parties. In general, all unrestricted amounts in net position are assigned to support academic and research programs, capital projects, retirement of indebtedness, and auxiliary enterprise activities.

The University’s policy regarding whether to first apply restricted or unrestricted resources when an expense is incurred is based on a variety of factors. These factors include consideration of prior or future revenue sources, the type of expense incurred, the University’s budgetary policies surrounding the various revenue sources, and whether the expense is a recurring cost.

In order to ensure observance of limitations and restrictions placed on the use of the resources available to the University, the accounts of the University are maintained internally following the principles of fund accounting. This is the procedure by which resources for various purposes are classified for accounting and reporting purposes into funds that are in accordance with specified activities or objectives.

### **Revenues and Expenses**

The University has classified its revenues and expenses as either operating or nonoperating according to the following criteria:

- **Operating revenues and expenses:** Operating revenues consist of tuition and fees, grants and contracts, sales and services of educational activities, auxiliary enterprises revenue, and other sources of revenue that generally have the characteristics of exchange transactions. GASB Statement No. 33, *Accounting and Financial Reporting for Nonexchange Transactions*, requires recipients of government-mandated and voluntary nonexchange transactions to recognize revenue when all applicable eligibility requirements are met for these transactions. Restricted grant revenue that does not meet the nonexchange transaction definition is also recognized to the extent expended or, in the case of fixed price contracts, when the contract terms are met or completed. Operating expenses include all expense transactions incurred other than those related to investing or financing, irrespective as to whether the revenues associated with those expenses are classified as operating or nonoperating. These expenses are reported using natural classification, comprehensive of expenses incurred under both educational and general programs and auxiliary enterprises. See also Note 16 for operating expenses presented by functional classification.
- **Nonoperating revenues and expenses:** All other revenues and expenses of the University are reported as nonoperating revenues and expenses including State appropriation, State debt service commitment for

interest, noncapital gifts, investment income, interest expense, net other nonoperating revenues and expenses, and other changes in net position.

### **Scholarship Discounts and Allowances**

GASB requires that revenues be reported net of scholarship discounts and allowances, representing the difference between the stated charge for goods and services provided by the University and the amount that is ultimately paid by students or on their behalf. Any aid applied directly to student accounts in payment of tuition and fees, housing charges, and dining services is reflected as a scholarship allowance deducted from the University's operating revenues. Scholarships and fellowships expense in the accompanying Statement of Revenues, Expenses and Changes in Net Position includes payments made directly to students.

### **Component Unit**

The Law School Foundation prepares its financial statements on the accrual basis of accounting in accordance with GAAP. Net assets, revenues, and expenses are classified based on the terms of donor-imposed restrictions, if any. Accordingly, the Law School Foundation's net assets and changes therein are classified and reported as follows:

- **Unrestricted net assets:** Net assets that are not subject to donor-imposed restrictions.
- **Temporarily restricted net assets:** Net assets subject to donor-imposed stipulations that may or will be met, either by actions of the Law School Foundation or passage of time. When the restriction expires, temporarily restricted net assets are reclassified to unrestricted net assets.
- **Permanently restricted net assets:** Net assets subject to donor-imposed stipulations that they be maintained permanently by the Law School Foundation. Generally, the donors of these assets permit the Law School Foundation to use all or part of the income earned on related investments for general or specific purposes.

Unconditional contributions are recognized as revenue when pledged or received. Conditional promises to give are not recognized as revenue until the conditions on which they depend are substantially met. Investments in marketable debt and equity securities, money market funds, and mutual funds are stated at fair value.

On March 6, 2017, the Law School Foundation's Board of Trustees unanimously approved dissolution of the Law School Foundation as of June 30, 2017. Accordingly, all investments were liquidated prior to the dissolution date. After payment of or provision for all existing Law School Foundation liabilities and with the exception of a nominal amount held to satisfy closing expenses, all remaining

assets were distributed to the UConn Foundation by July 7, 2017. These assets will continue to be managed in accordance with all donor restrictions and for the sole benefit of the University's Law School.

### **NOTE 2. CASH AND CASH EQUIVALENTS AND INVESTMENTS**

The University's total cash and cash equivalents and investments included the following as of June 30, 2017 (amounts in thousands):

	<b>2017</b>
Cash maintained by State Treasurer	\$ 340,992
Invested in STIF	22,169
Other deposits	5,311
Total Cash and Cash Equivalents	<u>\$ 368,472</u>
Foundation-managed endowments	\$ 14,484
POET Technologies, Inc.	329
UConn Innovations Fund, LLC	232
Total Investments	<u>\$ 15,045</u>

### **Cash and Cash Equivalents**

Collateralized deposits are protected by State statute. This statute requires that any bank holding public deposits must at all times maintain, segregated from its other assets, eligible collateral in an amount equal to at least a certain percentage of its public deposits. The applicable percentage is determined mainly by the bank's financial condition, which is measured using ratios of leverage, net worth, and risk-based capital. The collateral is kept in the custody of the trust department of either the pledging bank or another bank in the name of the pledging bank. Portions of the bank balance of the State are insured by the Federal Deposit Insurance Corporation or collateralized. As a State agency, the University benefits from this protection, though the extent to which the deposits of an individual State agency such as the University are protected cannot be readily determined.

STIF is a money market investment pool in which the State, municipal entities, and other political subdivisions of the State are eligible to invest. The State Treasurer is authorized to invest monies of STIF in United States government and agency obligations, certificates of deposit, commercial paper, corporate bonds, savings accounts, bankers' acceptances, repurchase agreements, asset-backed securities, and student loans.

The University's cash management investment policy permits the University to invest in STIF, United States Treasury bills, United States Treasury notes and bonds, United States Government Agency obligations, bankers' acceptances, certificates of deposit (including EURO Dollars), commercial paper, money market funds, repurchase agreements, and savings accounts. Cash and

cash equivalents includes \$22.2 million invested in STIF, which had a Standard and Poor's rating of AAAM during fiscal year 2017.

### **Foundation-Managed Endowments**

The University designated the Foundation as the manager of the University's endowment funds. The Foundation makes spending allocation distributions to the University for each participating endowment. The distribution is spent by the University in accordance with the respective purposes of the endowments, the policies and procedures of the University and State statutes, and in accordance with the Foundation's endowment spending policy described below.

The endowment spending policy adopted by the Foundation's Board of Directors, in conjunction with a strategic asset allocation policy for the long-term pooled investment portfolio, is designed to provide reliable growth in annual spending allocation levels and to preserve or increase the real value of the endowment principal over time. To meet these objectives, the Foundation utilizes a total return investment approach, with total return consisting of interest and dividends as well as realized and unrealized gains and losses, net of management fees.

The Foundation's endowment spending allocation policy adheres to the Connecticut Uniform Prudent Management of Institutional Funds Act (UPMIFA). UPMIFA considers prudence in maintaining an endowment fund in perpetuity. Therefore, spending can occur from an endowment fund whose fair value is below its historic value as long as the governing body has determined that its policies will continue the perpetual nature of the endowment over time.

An administrative fee is assessed to fund expenses incurred in meeting the Foundation's fiduciary and fundraising responsibilities to donors and the University. The endowment spending allocation and administrative fee taken together cannot exceed 6.75 percent or fall below 3.00 percent of the fair value of endowment funds at March 31. Should this occur, the calculated amounts will be decreased or increased, respectively, on a pro rata basis.

Over the long term, the Foundation expects the current spending allocation and administrative fee policies to allow endowments to grow on average at least at the annualized rate of inflation. This is consistent with the organization's objective of providing resources for the underlying purposes of its endowment assets over the life of the endowments, whether in perpetuity or for a specified term, as well as to provide additional growth through new gifts and investment return.

University endowment investments are managed by the Foundation in a pooled portfolio that is actively managed by professional investment managers as determined by the Investment Committee of the Foundation's Board of Directors. The Foundation has established asset allocation guidelines for the pooled investment portfolio, providing that the maximum exposure with any one manager would be 20 percent for actively managed liquid assets and 5 percent for illiquid assets. The Foundation's Board of Directors also established an asset allocation policy for the long-term pooled investment portfolio. The Foundation expects that portfolios will be invested in only the strategies described in the following table, and not above or below the individual strategy percentage and its total percentage by objective, unless otherwise specified by its Board of Directors.

<b>Investment Objectives and Strategies</b>	<b>Allocation Range as Percentage of Market Value</b>
<b><u>Growth</u></b>	
Public equity	10% - 60%
Private equity	0% - 25%
<b><u>Risk Minimizing</u></b>	
Global fixed income	5% - 30%
Hedge funds – non-directional	0% - 20%
<b><u>Inflation Hedging</u></b>	
Real assets	0% - 10%

The endowments invested with the Foundation are subject to risk due to the uncollateralized nature of most of its investments. Certain investments of the Foundation include external investment pools. The bond mutual funds had effective durations of 2.46 years. The University endowment's foreign publicly traded equities totaled \$2.8 million as of June 30, 2017. Private capital investments totaled approximately \$1.5 million as of June 30, 2017.

### **Other Investments**

Certain investments are also held directly by the University. As of June 30, 2017, the University held 1.5 million shares in POET Technologies, Inc. (POET) that were received in previous years in connection with technology licensing and royalty-related transactions. In addition, the University held an ownership interest in UConn Innovation Fund, LLC as of June 30, 2017 (see Note 14).

The investment in POET is denominated in Canadian dollars and therefore is subject to foreign currency risk. Foreign currency risk is the risk that investments denominated in foreign currencies may lose value due to adverse fluctuation in the value of the U.S. dollar relative to the foreign currencies.

The fair value amounts presented in the following table are intended to permit reconciliation of the fair value hierarchy to the investment balance presented in the Statement of Net Position as of June 30, 2017 (amounts in thousands):

	<b>2017</b>				<b>Total</b>
	<b>Level 1</b>	<b>Level 2</b>	<b>Level 3</b>	<b>NAV</b>	
<b><u>Foundation-Managed Investments</u></b>					
Cash and cash equivalents	\$ 426	\$ -	\$ -	\$ -	\$ 426
Fixed income securities					
Corporate investment grade	1,771	-	-	-	1,771
Equity securities					
Domestic	8,619	-	-	-	8,619
Foreign	623	-	-	-	623
Private capital					
Buyout and venture capital	-	-	-	689	689
Debt	-	-	-	171	171
Royalties	-	-	-	562	562
Long and short equities	-	-	-	1	1
Private real estate	-	-	-	137	137
Private natural resources	-	-	-	630	630
Relative value	-	-	-	855	855
Total Foundation-Managed Investments	<u>11,439</u>	<u>-</u>	<u>-</u>	<u>3,045</u>	<u>14,484</u>
<b><u>University-Held Investments</u></b>					
Equity securities – foreign	329	-	-	-	329
Other	-	-	-	232	232
Total University-Held Investments	<u>329</u>	<u>-</u>	<u>-</u>	<u>232</u>	<u>561</u>
Total Investments	<u>\$ 11,768</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 3,277</u>	<u>\$ 15,045</u>

Certain investments managed by the Foundation are measured at fair value pricing using NAV, or its equivalent. NAVs provided by third-parties have been utilized in determining fair value where there are significant unobservable inputs related to Level 3 assets, as all investments have been made through commingled fund structures with no direct ownership. The Foundation's investment managers utilize outside pricing services and administrators as well as their own internal valuation models in determining and verifying fair values.

The Foundation performs ongoing due diligence with its investment managers that includes evaluation of managers' operations and valuation procedures, site visits, investor calls, and review of manager filings and audited financial statements. The Investment Committee of the Foundation's Board of Directors monitors performance of investment managers and meets formally with managers on a periodic basis in addition to the ongoing due diligence performed by the Foundation investment staff.

The following table provides additional information relating to investments with fair values derived either from observable market transactions other than quoted market prices or from unobservable inputs as of the fiscal year ended June 30, 2017 (amounts in thousands):

<b>Investment Strategy</b>	<b>Fair Value</b>	<b>Unfunded Commitments</b>	<b>Remaining Life</b>	<b>Redemption Terms</b>	<b>Redemption Restrictions</b>
Private capital partnerships including venture, buyout, distressed in the U.S. and international, and other	\$ 1,653	\$ 476	Less than 1 to 12 years	Not applicable	Not redeemable
Private real estate partnerships in commercial, residential, office, and industrial properties	137	39	1 to 8 years	Not applicable	Not redeemable
Natural resource partnerships in energy and timber	630	86	13 years	Not applicable	Not redeemable
Total	<u>\$ 2,420</u>	<u>\$ 601</u>			

### **Funds Held in Trust by Others**

Certain other funds are held in trust for investment by outside trustees. The University is designated as the income beneficiary and the funds are not under the direct control of the University. Accordingly, the assets of these funds are not included in the accompanying financial statements. The fair value of these funds was \$14.3 million as of June 30, 2017. Investment income earned on these assets is transferred to the University in accordance with applicable trust agreements. Income received from those sources for the year ended June 30, 2017, was \$524,000.

### **NOTE 3. ACCOUNTS AND STUDENT LOANS RECEIVABLE**

Accounts receivable as of June 30, 2017, consisted of the following (amounts in thousands):

	<u>2017</u>
Grants and contracts	\$ 34,722
Student and general	29,157
Investment income	781
Allowance for doubtful accounts	<u>(7,200)</u>
Total Accounts Receivable, Net	<u>\$ 57,460</u>

The University participated in the U.S. Department of Education Federal Direct Lending Program during fiscal year 2017 and distributed student loans through this program of \$169.4 million. These distributions and related funding are not reflected as expenses and revenues or as cash disbursements and cash receipts in the accompanying financial statements. The excess of direct loans distributed over funding received from the U.S. Department of Education as of June 30, 2017, was \$740,000; this amount was included as a receivable under grants and contracts.

The University reported student loans receivable of \$12.9 million as of June 30, 2017. Student loans receivable are substantially composed of amounts owed from students under the U.S. Department of Education Federal Perkins Loan Program and are reported separately from accounts receivable in the accompanying Statement of Net Position. The 2017 amount is reported net of an allowance for doubtful accounts of \$881,000.

**NOTE 4. PROPERTY AND EQUIPMENT**

The following table describes the changes in property and equipment for the year ended June 30, 2017 (amounts in thousands):

	<b>Balance July 1, 2016</b>	<b>Additions</b>	<b>Retirements</b>	<b>Transfers</b>	<b>Balance June 30, 2017</b>
<b><u>Capital Assets Not Being Depreciated</u></b>					
Land	\$ 20,679	\$ -	\$ -	\$ -	\$ 20,679
Construction in progress	305,290	224,901	-	(125,803)	404,388
Art and historical collections	55,073	40	(130)	-	54,983
Total Capital Assets Not Being Depreciated	<u>381,042</u>	<u>224,941</u>	<u>(130)</u>	<u>(125,803)</u>	<u>480,050</u>
<b><u>Depreciable Capital Assets</u></b>					
Non-structural improvements	274,494	7,318	-	14,955	296,767
Buildings and improvements	1,991,444	52,656	(529)	110,848	2,154,419
Intangible assets	26,581	6,475	(1,084)	-	31,972
Library materials	81,904	408	-	-	82,312
Equipment	265,783	20,291	(25,564)	-	260,510
Total Depreciable Capital Assets	<u>2,640,206</u>	<u>87,148</u>	<u>(27,177)</u>	<u>125,803</u>	<u>2,825,980</u>
<b><u>Less Accumulated Depreciation</u></b>					
Non-structural improvements	141,706	8,981	-	-	150,687
Buildings and improvements	912,752	67,307	(384)	-	979,675
Intangible assets	16,658	4,930	(1,084)	-	20,504
Library materials	68,911	5,474	-	-	74,385
Equipment	182,997	18,115	(24,421)	-	176,691
Total Accumulated Depreciation	<u>1,323,024</u>	<u>104,807</u>	<u>(25,889)</u>	<u>-</u>	<u>1,401,942</u>
<b><u>Depreciable Capital Assets, Net</u></b>	<u>1,317,182</u>	<u>(17,659)</u>	<u>(1,288)</u>	<u>125,803</u>	<u>1,424,038</u>
<b><u>Property and Equipment, Net</u></b>	<u>\$ 1,698,224</u>	<u>\$ 207,282</u>	<u>\$ (1,418)</u>	<u>\$ -</u>	<u>\$ 1,904,088</u>

During fiscal year 2017, a total of \$4.8 million was recorded as supplies and other expenses in the accompanying Statement of Revenues, Expenses, and Changes in Net Position for costs relating to a dormitory project that was cancelled. It was determined that costs previously capitalized as construction in progress had no net realizable value.

In conjunction with the Hartford campus relocation, the University executed an agreement to sell the West Hartford campus property to the Town of West Hartford (Town). Under the agreement, the University will transfer land, buildings, and related infrastructure to the Town in exchange for \$5.0 million. In the event that the Town sells the property to a third-party prior to October 1, 2024, the University is entitled to 90 percent of the net proceeds less the original \$5.0 million purchase price. In April 2017, the Board of Trustees authorized a revision to the agreement that reduces the purchase price to \$1.0 million, and extends the date for the third-party sale entitlement from October 1, 2024 to October 1, 2026. As of the date of these financial statements, negotiations with the Town

have not been finalized. The closing and transfer of title are anticipated to occur after December 15, 2017.

**NOTE 5. UNEARNED REVENUE**

As of June 30, 2017, unearned revenue included the following (amounts in thousands):

	<b>2017</b>
Tuition, fees, and other student charges	\$ 30,407
Amounts received from grant sponsors	10,488
Athletic tickets, commitments, and other	5,589
Total Unearned Revenue	<u>\$ 46,484</u>

**NOTE 6. COMPENSATED ABSENCES AND WAGES PAYABLE**

The following table shows activity for compensated absences for the fiscal year ended June 30, 2017 (amounts in thousands):

	<u>2017</u>
Beginning Balance, July 1	\$ 36,616
Additions, net	3,532
Deductions (separations only)	(3,865)
Ending Balance, June 30	<u>\$ 36,283</u>

Wages payable includes salaries and wages for amounts owed to employees at the fiscal year-end. The State administers benefit and retirement plans for the University; therefore, the liability for fringe benefits related to wages payable is included as due to State in the accompanying Statement of Net Position.

**NOTE 7. LONG-TERM DEBT AND BONDS PAYABLE**

Public Act (PA) No. 95-230 enabled the University to borrow money in its own name for a special 10-year capital improvement program designed to modernize, rehabilitate, and expand the physical plant of the University (UCONN 2000). It authorized projects for Phases I and II of UCONN 2000, estimated to cost \$1,250.0 million, of which \$962.0 million was to be financed by bonds of the University; \$18.0 million was to be funded by State general obligation bonds; and the balance of \$270.0 million was to be financed by gifts, other revenue, or borrowing resources of the University.

In fiscal year 2002, the General Assembly of the State of Connecticut (General Assembly) enacted and the Governor signed into law PA No. 02-3, *An Act Concerning 21st Century UConn* (Act). The Act authorized additional projects for the University and UConn Health for what is called Phase III of UCONN 2000. This Act amended PA No. 95-230 and extended the UCONN 2000 financing program.

The Act, as amended by PA No. 10-104 and 11-75, authorized projects under Phase III at a total estimated cost of \$1,818.3 million, of which \$1,769.9 million was financed by bonds of the University secured by the State's debt service commitment. The remaining \$48.4 million was financed by the University's issuance of special obligation bonds, from gifts and other revenue or borrowing resources of the University, or through the deferring of projects or achieved savings.

In June 2013, the General Assembly enacted and the Governor signed into law PA No. 13-233, *An Act Concerning Next Generation Connecticut*, an extension of Phase III that authorized additional projects, increased the cost of certain projects, increased the authorized bond funding secured by the State's debt service commitment by \$1,551.0 million, and extended UCONN 2000 for an additional six fiscal years to 2024.

In fiscal year 2017, the Governor proposed a budget deferring \$334.1 million in UCONN 2000 authorizations and extending the program three years to 2027. The total estimated cost for Phases I, II, and III under UCONN 2000 is \$4,619.3 million.

The University issues general obligation bonds to finance UCONN 2000 projects. The University has also issued several series of general obligation refunding bonds, providing debt service savings for bonds refunded in advance of maturity. Sufficient proceeds are deposited into irrevocable escrow accounts held by the Trustee Bank to meet all obligations on the refunded debt and invested in U.S. Treasury, state and local government securities, and cash in accordance with the escrow agreement. These bonds are general obligations of the University, for which its full faith and credit are pledged, and are payable from all assured revenues. The bonds are additionally secured by the pledge of and a lien upon the State debt service commitment – the commitment by the State to pay an annual amount of debt service on securities issued as general obligations of the University. The University, consistent with the Act, is relying upon the receipt of the annual amount of the pledged State debt service commitment for the payment of the bonds and, accordingly, is not planning to budget any revenues for the payment of these bonds. Under the Master Indenture, the University expects to issue additional bonds to finance UCONN 2000 projects secured by the State debt service commitment.

In January 2017, the University issued general obligation bonds at a face value of \$345.2 million, comprising \$311.2 million of 2017 Series A bonds and \$34.0 million of 2017 Refunding Series A bonds. The total bonds were issued at a premium of \$43.8 million. Total net proceeds realized from the 2017 Series A bonds were \$350.0 million after the payment of issuance costs and underwriter fees. Of this amount, \$27.5 million was allocated to finance projects at UConn Health.

Net proceeds realized from the 2017 Refunding Series A bonds were used to refund \$36.1 million of the previously issued 2007 Refunding Series A General Obligation Bonds in advance of maturity. This reduced the general obligation debt service in future years by \$3.8 million and resulted in an economic gain (present value of the savings) of \$3.3 million. A loss of \$945,000 resulting from the debt refunding was reported as a deferred outflow of resources

in the accompanying Statement of Net Position. This difference is being amortized to interest expense through the year 2022 using the straight-line method.

As general obligation bonds are issued, nonoperating revenue for State debt service commitment for principal is recognized at face value less any refunded debt and amounts set aside to finance UConn Health projects. For the year ended June 30, 2017, total State debt service commitment for principal recognized was \$281.6 million. The portion of proceeds allocated to UConn Health is recorded as due to affiliate in the accompanying Statement of Net Position. As of June 30, 2017, the unspent portion of this balance was \$11.5 million. In addition, nonoperating revenue for State debt service commitment for interest on general obligation bonds of \$64.8 million was recognized for the year ended June 30, 2017, of which approximately \$24.8 million was associated with UConn Health projects. As of June 30, 2017, approximately \$596.5 million of the total general obligation bonds outstanding, net of premiums and discounts, pertained to proceeds used to finance UConn Health projects.

In addition, the University may issue special obligation bonds, also called Student Fee Revenue Bonds. There were no special obligation bonds issued or refunded in fiscal year 2017.

Special obligation bonds are secured by certain pledged revenues as defined in the indenture. In fiscal year 2017, this consisted of gross and net revenue amounts of approximately \$91.2 million. Gross pledged revenues include the infrastructure maintenance fee and the general university fee plus investment income on the bond accounts held by the Trustee Bank, prior to any payments, deductions, offsets, or provisions. Net pledged revenues include the residential life room fee, student apartment rentals, Greek housing fee, the board (dining) fee, and parking and transportation fees, after providing for the cost of maintaining, repairing, insuring, and operating the

facilities for which the fees are imposed and before depreciation expense is deducted. In addition to securing revenue bonds, the gross and net pledged revenues available are pledged toward certain other debt. The University has covenanted to collect, in each fiscal year, fees representing pledged revenues so that the sum of gross and net revenue amounts is no less than 1.25 times the debt service requirements in each respective fiscal year for its special obligation bonds.

The total principal and interest remaining to be paid on all special obligation bonds as of June 30, 2017, was \$141.4 million. The total amount paid by pledged revenues was \$6.5 million for the principal and \$5.1 million for the interest on this debt in fiscal year 2017.

The State issues certain general obligation bonds that are categorized as self-liquidating bonds. These bonds are issued to fund the construction and renovations of revenue-generating capital projects. The University reimburses the State primarily with revenue from student fee charges in the amount equal to the debt service on self-liquidating bonds. All outstanding self-liquidating bonds were paid in full in June 2017.

The University also has a long-term UCONN 2000 Governmental Lease Purchase Agreement to finance the UCONN 2000 Cogeneration facility (see Note 8).

On July 1, 2015, the University assumed a note payable related to the purchase of the Nathan Hale Inn for \$5.4 million. The note payable required monthly payments of principal and interest and was paid in full in December 2016.

Unamortized premiums and discounts are recorded as additions or reductions to the face value of bonds payable. These amounts are amortized using the straight-line basis over the life of the bonds, reducing interest expense for premiums and increasing it for discounts.

Long-term debt activity for the year ended June 30, 2017, was as follows (amounts in thousands):

	<b>Balance July 1, 2016</b>	<b>Additions</b>	<b>Retirements</b>	<b>Balance June 30, 2017</b>	<b>Current Portion</b>
General obligation bonds	\$ 1,303,870	\$ 345,150	\$ (144,025)	\$ 1,504,995	\$ 119,285
Revenue bonds	112,410	-	(6,455)	105,955	6,700
Self-liquidating bonds	275	-	(275)	-	-
Installment loans	282	98	(263)	117	55
Obligation under capital lease for Cogeneration	47,229	-	(4,411)	42,818	4,623
Note payable – Nathan Hale Inn	5,205	-	(5,205)	-	-
<b>Total Long-Term Debt</b>	<b>1,469,271</b>	<b>345,248</b>	<b>(160,634)</b>	<b>1,653,885</b>	<b>130,663</b>
Premiums and discounts	172,757	43,842	(14,741)	201,858	14,694
<b>Total Long-Term Debt, Net</b>	<b>\$ 1,642,028</b>	<b>\$ 389,090</b>	<b>\$ (175,375)</b>	<b>\$ 1,855,743</b>	<b>\$ 145,357</b>

Long-term debt outstanding as of June 30, 2017, consisted of the following (amounts in thousands):

Type of Debt and Issue Date	Original Amount	Maturity Dates Through Fiscal Year	Interest Rate*	2017 Balance
<b><u>Bonds</u></b>				
GO 2009 Series A	\$ 144,855	2029	3.0-5.0%	\$ 86,525
GO 2010 Series A	97,115	2030	3.0-5.0%	63,110
GO 2010 Ref. Series A	36,095	2021	2.25-5.0%	17,290
GO 2011 Series A	179,730	2031	3.515-5.0%	125,795
GO 2011 Ref. Series A	31,905	2023	2.0-5.0%	17,495
GO 2013 Series A	172,660	2034	2.0-5.0%	146,760
GO 2013 Ref. Series A	51,250	2024	2.0-5.0%	43,665
GO 2014 Series A	109,050	2034	2.0-5.0%	92,690
GO 2014 Ref. Series A	92,940	2025	2.0-5.0%	13,685
GO 2015 Series A	220,165	2035	1.0-5.0%	198,155
GO 2015 Ref. Series A	34,625	2026	4.0-5.0%	31,120
GO 2016 Series A	261,510	2036	3.0-5.0%	248,430
GO 2016 Ref. Series A	80,425	2027	4.0-5.0%	75,125
GO 2017 Series A	311,200	2037	2.5-5.0%	311,200
GO 2017 Ref. Series A	33,950	2022	2.5-5.0%	33,950
Total General Obligation Bonds	<u>1,857,475</u>			<u>1,504,995</u>
Rev 2010 Ref. Series A	47,545	2028	3.0-5.0%	28,845
Rev 2012 Ref. Series A	87,980	2030	1.5-5.0%	77,110
Total Revenue Bonds	<u>135,525</u>			<u>105,955</u>
Total Bonds	<u>1,993,000</u>			<u>1,610,950</u>
<b><u>Loans and Other Debt</u></b>				
Installment loans	246	various	1.05-1.959%	117
Obligation under capital lease for Cogeneration	81,900	2026	2.22%	42,818
Total Loans and Other Debt	<u>82,146</u>			<u>42,935</u>
Total Bonds, Loans, and Other Debt	<u>\$2,075,146</u>			<u>1,653,885</u>
Add: premiums and discounts				<u>201,858</u>
Total Bonds, Loans, and Installment Purchases, Net				<u>1,855,743</u>
Less: current portion, net				<u>145,357</u>
Total Noncurrent Portion, Net				<u>\$1,710,386</u>

\*For bonds, the weighted average coupon rates are averaged by year of redemption.

Long-term debt including general obligation bonds, revenue bonds, and loans are scheduled to mature in the following fiscal years as of June 30 (amounts in thousands):

Year(s)	General Obligation Bonds			Long-Term Debt Other Than General Obligation Bonds			Total Obligations		
	Principal	Interest	Total	Principal	Interest	Total	Principal	Interest	Total
2018	\$ 119,285	\$ 70,141	\$ 189,426	\$ 11,378	\$ 5,768	\$ 17,146	\$ 130,663	\$ 75,909	\$ 206,572
2019	115,210	65,646	180,856	11,576	5,404	16,980	126,786	71,050	197,836
2020	109,430	60,333	169,763	12,594	4,993	17,587	122,024	65,326	187,350
2021	104,435	55,311	159,746	12,546	4,541	17,087	116,981	59,852	176,833
2022	99,190	50,366	149,556	13,004	4,079	17,083	112,194	54,445	166,639
2023-2027	432,595	184,223	616,818	60,452	12,940	73,392	493,047	197,163	690,210
2028-2032	333,575	87,685	421,260	27,340	1,993	29,333	360,915	89,678	450,593
2033-2037	191,275	21,063	212,338	-	-	-	191,275	21,063	212,338
Total	\$ 1,504,995	\$ 594,768	\$ 2,099,763	\$ 148,890	\$ 39,718	\$ 188,608	\$ 1,653,885	\$ 634,486	\$ 2,288,371

## NOTE 8. LEASES

### Capital Leases

In December 2003, the University entered into a 20-year lease purchase agreement for a project to provide on-site generation of electricity, steam, and chilled water for heating and cooling at the University's Storrs campus. The project initially assumed a total cost of \$75.0 million and included construction of a building and the engineering, design, and installation of certain equipment to establish the Cogeneration facility. The lease was amended in August 2005 as a result of an increase in the total anticipated cost to \$81.9 million. After another amendment, the remaining monthly payments decreased from \$517,000 to \$482,000 beginning August 2013 and the original lease term did not change. In November 2016, the lease was amended again to reflect a new nominal rate, causing monthly payments to decrease to \$462,000 beginning January 2017. Amounts advanced by the lessor include capitalized interest during construction and are reflected as long-term debt in the accompanying Statement of Net Position. At the completion of the lease term, the University has an option to purchase the project assets for one dollar. The historical cost and accumulated depreciation of the Cogeneration facility were \$82.6 million and \$39.5 million, respectively, as of June 30, 2017.

The University leases equipment assets with a historical cost and accumulated depreciation of \$246,000 and \$59,000, respectively, as of June 30, 2017.

All assets subject to capital lease agreements are included as property and equipment in the accompanying Statement of Net Position; depreciation on these assets is included as depreciation and amortization expense in the accompanying Statement of Revenues, Expenses, and Changes in Net Position (see Note 4). Loans related to these capital lease agreements are included as long-term

debt and bonds payable in the accompanying Statement of Net Position (see Note 7).

On August 1, 2017, the University entered into a 25-year master sublease agreement for 116 apartment units at 900 Washington Boulevard in Stamford. The apartments will serve as the University's residential facility for the Stamford campus. The University will have options to purchase the property on each tenth anniversary of the term and a right of first refusal if the lessor receives a bona-fide offer to buy the property. The first year cost under the master sublease will be \$2.7 million and payments will increase by 1.9 percent annually.

### Operating Leases

The University has leases related to equipment and building space that expire at various dates. Future minimum rental payments at June 30, 2017, under non-cancellable operating leases that exceeded \$500,000 each were as follows (amounts in thousands):

Fiscal Year	Payments
2018	\$ 3,104
2019	3,479
2020	3,516
2021	3,553
2022	3,534
Thereafter	16,985
Total	<u>\$ 34,171</u>

Expenses related to operating lease commitments in excess of \$500,000 each were approximately \$2.4 million for the fiscal year ended June 30, 2017.

## NOTE 9. RETIREMENT PLANS AND POST EMPLOYMENT BENEFITS

### State Retirement Systems

The University sponsors two defined benefit plans administered through the State: the State Employees' Retirement System (SERS) and the Connecticut Teachers' Retirement System (TRS). SERS and TRS do not issue stand-alone financial reports but are reported as fiduciary funds within the State's Comprehensive Annual Financial Report (CAFR). Financial reports are available on the website of the Office of the State Comptroller at [www.osc.ct.gov](http://www.osc.ct.gov).

*Plan descriptions.* SERS is a single-employer defined-benefit plan that covers substantially all of the State's full-time employees who are not eligible for another State sponsored retirement plan. Approximately 51 percent of the University's eligible employees participate in SERS, which is administered by the State Comptroller's Retirement Division under the direction of the State Employees' Retirement Commission. As of June 30, 2017, SERS consisted of five plans: Tier I, Tier II, Tier IIA, Tier III, and the Hybrid Plan.

TRS is a cost-sharing multiple-employer defined-benefit plan covering any teacher, principal, superintendent, or supervisor engaged in service of public schools in the State. Employees previously qualified for TRS continue coverage during employment with the University and do not participate in any other offered retirement plans. TRS is governed by Chapter 167a of the State General Statutes, as amended through the current session of the State Legislature, and is administered by the Teachers' Retirement Board.

*Benefits provided.* SERS provides retirement, disability, and death benefits along with annual cost-of-living adjustments (COLAs) to plan members and their beneficiaries. Generally, the monthly pension benefit is calculated in accordance with a basic formula that takes into consideration average salary, credited service, and age at retirement. Further details on plan benefits, COLAs, and other plan provisions are described in Sections 5-152 to 5-192x of the State General Statutes.

TRS also provides retirement, disability, and death benefits along with annual COLAs to plan members and their beneficiaries. Generally, monthly plan benefits are based on a formula in combination with the member's age, service, and the average of the highest three years of paid salaries. Further information on TRS plan benefits, COLAs, and other plan provisions are described in Sections 10-183b to 10-183ss of the State General Statutes.

*Contributions.* SERS contribution requirements are established and may be amended by the State Legislature

subject to the contractual rights established by collective bargaining. Tier I Plan B regular and Hazardous Duty members are required to contribute two percent and four percent of their annual salary, respectively, up to the Social Security Taxable Wage Base plus five percent above that level; Tier I Plan C members are required to contribute five percent of their annual salary; Tier II Plan Hazardous Duty members are required to contribute four percent of their annual salary; Tier IIA and Tier III Plans regular and Hazardous Duty members are required to contribute two percent and five percent of their annual salary, respectively. Individuals hired on or after July 1, 2011, who are otherwise eligible for the Alternate Retirement Plan are also eligible to become members of the Hybrid Plan. The Hybrid Plan has defined benefits identical to Tiers II, IIA, and III for individuals hired on or after July 1, 2011, but requires employee contributions three percent higher than the contribution required from the applicable Tier II, IIA, or III Plan. The State is required to contribute at an actuarially determined rate.

TRS contribution requirements are also established and may be amended by the State Legislature. Plan members are required to contribute six percent of their annual salary. Employer contributions are funded by the State on behalf of the participating municipal employers, which is considered to be a special funding situation. However, this special funding situation does not apply to the University, an agency of the State, because there is not a separate non-employer contributing entity.

The University contributes to both plans on behalf of its employees by applying fringe benefit rates assessed by the State to eligible salaries and wages in each participant category. The rates of actual University contributions as a percentage of covered payroll during fiscal year 2017 were 37.7 percent and 9.9 percent for SERS and TRS, respectively. These amounts are expected to finance the costs of benefits earned by employees during the year and any unfunded accrued liability. The University's contributions for fiscal year 2017 were \$73.8 million and \$135,000 for SERS and TRS, respectively.

Subsequent to year-end, provisions under collective bargaining agreements were amended for existing SERS plans by revising certain factors including employee contribution rates and COLAs. A Tier IV plan was also placed into effect for employees hired on or after the effective date. These changes were effective July 1, 2017, and their overall impact cannot be reasonably estimated as of the date of this report.

*Proportionate share of collective net pension liability (NPL) and collective pension expense.* The total pension liability (TPL) used to calculate the collective NPL was determined based on the annual actuarial funding valuation report as of June 30, 2016. The University's proportion of the collective NPL was based on the

University's share of contributions relative to total contributions made to the respective pension plans. Based on this calculation, the University's proportion was 4.91 percent and 0.03 percent for SERS and TRS, respectively, at the measurement date of June 30, 2016. SERS increased 0.03 of a percentage point from its proportion measured as of June 30, 2015, and TRS decreased by 0.01 of a percentage point from the same measurement date.

The University's proportionate share of the collective NPL at June 30, 2017, and related pension expense for fiscal year 2017 consisted of the following (amounts in thousands):

	2017		
	SERS	TRS	Total
Proportionate share of collective NPL	\$ 1,126,394	\$ 4,976	\$ 1,131,370
Proportionate share of collective pension expense	\$ 154,188	\$ 405	\$ 154,593

*Actuarial assumptions.* For SERS, the RP-2014 White Collar Mortality Table projected to 2020 by scale BB at 100 percent for males and 95 percent for females is used for the period after service retirement and for dependent beneficiaries. The RP-2014 Disabled Retiree Mortality Table at 65 percent for males and 85 percent for females is used for the period after disability.

TRS mortality rates were based on the RPH-2014 White Collar Table with employee and annuitant rates blended from ages 50 to 80, projected to the year 2020 using the BB improvement scale, and further adjusted to grade in

increases (five percent for females and eight percent for males) to rates over age 80 for the period after service retirement and for dependent beneficiaries as well as for active members. The RPH-2014 Disabled Mortality Table projected to 2017 with Scale BB is used for the period after disability retirement.

The TPL was based on an actuarial study for the period July 1, 2011 – June 30, 2015 for SERS and the period July 1, 2010 – June 30, 2015 for TRS, using the following key actuarial assumptions:

	SERS	TRS
Inflation	2.50%	2.75%
Salary increases, including inflation	3.50% – 19.50%	3.25% – 6.50%
Investment rate of return, net of pension plan investment expense, including inflation	6.90%	8.00%

The long-term expected rate of return on pension plan investments was determined using a log-normal distribution analysis 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 adding expected inflation.

The target asset allocation and best estimates of arithmetic real rates of return for each major asset class as of the June 30, 2016 measurement date are summarized in the following table for each plan:

Asset Class	SERS		TRS	
	Target Allocation	Long-Term Expected Real Rate of Return	Target Allocation	Long-Term Expected Real Rate of Return
Large cap U.S. equities	21.0%	5.8%	21.0%	5.8%
Developed non-U.S. equities	18.0%	6.6%	18.0%	6.6%
Emerging markets (non-U.S.)	9.0%	8.3%	9.0%	8.3%
Real estate	7.0%	5.1%	7.0%	5.1%
Private equity	11.0%	7.6%	11.0%	7.6%
Alternative investment	8.0%	4.1%	8.0%	4.1%
Fixed income (core)	8.0%	1.3%	7.0%	1.3%
High yield bonds	5.0%	3.9%	5.0%	3.9%
Emerging market bond	4.0%	3.7%	5.0%	3.7%
Inflation linked bonds	5.0%	1.0%	3.0%	1.0%
Cash	4.0%	0.4%	6.0%	0.4%
Total	100.0%		100.0%	

*Discount rate.* The discount rate used to measure the TPL was 6.9 percent and 8.0 percent for SERS and TRS, respectively. The projection of cash flows used to determine the discount rates assumed that employee contributions would be made at the current contribution rates and that employer contributions would be made according to actuarially determined amounts in future years. Based on those assumptions, the SERS and TRS pension plans' 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 TPL.

*Sensitivity analysis.* The following table presents the University's proportionate share of the collective NPL calculated using the discount rate of 6.9 percent and 8.0 percent for SERS and TRS, respectively. The table also

shows what the University's proportionate share of the collective NPL would be if it were calculated using a discount rate that is one percentage point lower or one percentage point higher than the current rate (amounts in thousands):

	<b>1% Decrease</b>	<b>Current Rate</b>	<b>1% Increase</b>
SERS	\$ 1,336,691	\$ 1,126,394	\$ 951,378
TRS	\$ 6,130	\$ 4,976	\$ 3,993

*Pension plan fiduciary net position.* Detailed information about the fiduciary net position of the SERS and TRS pension plans are available in the State's CAFR for the fiscal year ended June 30, 2016.

*Deferred outflows and deferred inflows of resources related to pensions.* At June 30, 2017, the University reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources (amounts in thousands):

	<b>SERS</b>	<b>TRS</b>	<b>Total</b>
<b><u>Deferred Outflows of Resources</u></b>			
Changes in assumptions	\$200,828	\$ 660	\$201,488
Changes in proportion and differences between University contributions and proportionate share of contributions	99,678	20	99,698
Net differences between projected and actual earnings on pension plan investments	35,322	421	35,743
University contributions subsequent to the measurement date	73,781	135	73,916
Difference between expected and actual experience	31,291	-	31,291
Total Deferred Outflows	<u>\$440,900</u>	<u>\$ 1,236</u>	<u>\$442,136</u>
<b><u>Deferred Inflows of Resources</u></b>			
Changes in proportion and differences between University contributions and proportionate share of contributions	\$ -	\$ 691	\$ 691
Difference between expected and actual experience	-	112	112
Total Deferred Inflows	<u>\$ -</u>	<u>\$ 803</u>	<u>\$ 803</u>

The \$73.9 million in deferred outflows relating to University contributions made subsequent to the measurement date will be recognized as a reduction of the collective NPL in the reporting year ending 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 (amounts in thousands):

<b>Fiscal Year</b>	<b>SERS</b>	<b>TRS</b>	<b>Total</b>
2018	\$ 87,712	\$ 40	\$ 87,752
2019	87,712	40	87,752
2020	89,188	115	89,303
2021	66,055	65	66,120
2022	36,451	23	36,474
Thereafter	-	16	16
<b>Total</b>	<b>\$ 367,118</b>	<b>\$ 299</b>	<b>\$ 367,417</b>

#### **Alternate Retirement Plan**

The University also sponsors the Alternate Retirement Plan (ARP), a defined contribution plan administered through a third-party administrator, Prudential Financial, Inc. The Connecticut State Employees Retirement Commission has the authority to supervise and control the operation of the plan including the authority to make and amend rules and regulations relating to the administration of the plan.

All unclassified employees not already in a pension plan of a constituent unit of the State system of higher education or the central office staff of the Department of Higher Education are eligible to participate in ARP. Participants must contribute five percent of eligible compensation each pay period and their employer must contribute an amount equal to eight percent of the participant's eligible compensation. The University contributes its employer share through a fringe benefit charge assessed by the State. Participant and employer contributions are both 100 percent vested immediately. For fiscal year 2017, the University's employer contributions to ARP were \$18.8 million.

A participant who retires or experiences severance of employment for any reason other than retirement may elect, by written notice to the ARP administrator, to commence distribution of his or her account after attaining age 55; provided however, that the participant who experiences a severance of employment from State service with less than 5 years of participation may elect, at the time and in the manner prescribed by the ARP administrator, to have his or her entire account paid directly to an eligible retirement plan in a direct rollover prior to attaining age 55. Other ARP provisions are described in Chapter 66 of the State General Statutes, *State Employees Retirement Act*.

Subsequent to year-end, provisions under collective bargaining agreements were amended by revising certain factors including employee contribution rates related to ARP. These changes were effective July 1, 2017, and their overall impact cannot be reasonably estimated as of the date of this report.

#### **Department of Dining Services**

The University's Department of Dining Services (DDS) employs 497 full-time staff, of which 66 participate in either SERS or ARP. The remaining 431 are eligible to participate in two other defined contribution plans: the University of Connecticut, Department of Dining Services Money Purchase Pension Plan (MPPP) or the University of Connecticut, Department of Dining Services 403(b) Retirement Plan (403(b) Retirement Plan). Both plans are administered through a third-party administrator, Pension Consultants, Inc. The fiduciary of the plans has the authority to supervise and control the operation of the plans including the authority to make and amend rules and regulations relating to the administration of the plans.

Under the provisions of MPPP, all employees of DDS with at least 700 hours of service and 12 months of service are eligible to participate. DDS is required to contribute six percent or eight percent of covered compensation for eligible employees, dependent upon hire date, and its employees do not make any contributions to MPPP. Employees are vested after three years of credited service. Any amounts forfeited are used to reduce DDS's contribution. On behalf of MPPP participants, DDS contributed approximately \$807,300 to the plan during fiscal year 2017. Forfeitures used to reduce the required contributions were approximately \$5,500. Upon separation of service in accordance with plan provisions, a participant or designated beneficiary can withdraw a lump sum payment or receive annuity payments. Other plan provisions can be found in the MPPP document.

Under the provisions of the 403(b) Retirement Plan, all employees who perform services for DDS as common law employees are eligible to participate. For any participant employed on September 1, 1994, or terminated and rehired prior to September 1, 1995, and who has at least 700 hours of service, DDS is required to match 50 percent of the first 4 percent of the employee's contributions. Participants hired after August 31, 1994, do not receive a DDS match. Participant and State matches are both 100 percent vested. On behalf of 403(b) Retirement Plan participants, DDS contributed approximately \$18,500 to the plan during fiscal year 2017. Upon separation of service in accordance with plan provisions, a participant or designated beneficiary can withdraw a lump sum payment or receive annuity payments. Other plan provisions can be found in the 403(b) Retirement Plan document.

**Post-Employment Benefits Other Than Pension**

In addition to pension benefits, the State provides post-retirement health care and life insurance benefits to University employees in accordance with State General Statutes Sections 5-257(d) and 5-259(a). When employees retire, the State may pay up to 100 percent of their health care insurance premium cost (including dependents' coverage), depending on the plan chosen by the employee. In addition, the State pays 100 percent of the premium cost for a portion of the employees' life insurance continued after retirement. The amount of life insurance continued at no cost to the retiree is determined by a formula based on the number of years of State service that the retiree had at the time of retirement. The State is responsible for and finances the cost of post-retirement health care and life insurance benefits on a pay-as-you-go basis through an appropriation in the State's General Fund (General Fund); therefore, no liability is recorded by the University as of June 30, 2017.

Effective for fiscal year 2018, GASB Statement No. 75, *Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions*, will require the University to report its proportionate share of the net liability related to its participation in these post-employment benefit plans in its Statement of Net Position. This standard will also require more extensive note disclosures and required supplementary information to be presented about the reported post-employment liabilities. The University is still evaluating the full impact of this new standard.

In addition, certain provisions under collective bargaining agreements were amended subsequent to year-end that will impact post-employment benefits. These changes were effective July 1, 2017, and their overall impact cannot be reasonably estimated as of the date of this report.

**NOTE 10. SERVICE CONCESSION ARRANGEMENT**

In June 2016, the University contracted with Barnes & Noble College Booksellers, Inc. (Barnes & Noble) to manage the University's bookstore facilities for the next 10 years. The University recorded an execution payment for \$1.5 million that will be amortized over the 10-year period. In March 2017, the contract was amended to include an additional location at the new downtown Hartford campus. For each contract year, Barnes & Noble will pay the University a percentage of commissionable sales as defined by the contract with a minimum annual guarantee of \$3.5 million for the first year, \$4.5 million for the second contract year, and \$1.0 million for the third contract year. The University is obligated to provide bookstore facilities and utilities, including amounts related to leased locations in Storrs Center and Hartford. Barnes & Noble is obligated to invest a minimum of \$4.0

million to improve and furnish the bookstores by December 31, 2017. As of June 30, 2017, Barnes & Noble has not completed these renovations.

At June 30, 2017, the University reported bookstore facilities as capital assets with a carrying amount of \$4.2 million and a receivable of \$6.0 million, representing June 2017 income and the present value of the installment payments for the second and third contract year. The University also reported a liability of \$6.2 million, representing the present value of the lease obligations and utilities, and a deferred inflow of resources of \$3.3 million that will be amortized as revenue over the contract term.

**NOTE 11. DEFERRED OUTFLOWS AND DEFERRED INFLOWS OF RESOURCES**

Deferred outflows and deferred inflows of resources consisted of the following as of June 30, 2017 (amounts in thousands):

	<u>2017</u>
<b><u>Deferred Outflows of Resources</u></b>	
Accumulated loss on debt refundings, net	\$ 4,128
Amounts related to pension liabilities	442,136
Total Deferred Outflows of Resources	<u>\$ 446,264</u>
<b><u>Deferred Inflows of Resources</u></b>	
Amounts related to service concession arrangement	\$ 3,338
Amounts related to pension liabilities	803
Total Deferred Inflows of Resources	<u>\$ 4,141</u>

**NOTE 12. COMMITMENTS**

The University had outstanding commitments, in excess of \$500,000 each, of \$335.6 million as of June 30, 2017. This amount included \$271.4 million related to capital projects for the University and \$55.1 million related to UCONN 2000 capital projects that are administered by the University for UConn Health. UCONN 2000 expenditures made on behalf of UConn Health offset the due to affiliate liability in the accompanying Statement of Net Position (see Note 7). In addition to the amounts related to capital outlay, approximately \$9.1 million in outstanding commitments related to operating expenses. A portion of the total amount of outstanding commitments was also included within accounts payable in the accompanying Statement of Net Position as of June 30, 2017. See Note 8 for amounts related to operating leases.

**NOTE 13. TUITION WAIVERS AND GRADUATE ASSISTANTSHIPS**

The University is required by law to waive tuition for certain veterans and children of veterans, certain students

over the age of 62, graduate assistants, and certain other students. The University is also required by collective bargaining agreements to waive tuition for certain employees and their dependents. The University has included the portion of waived tuition related to employees and their dependents as a fringe benefit cost and the same amount as tuition revenue in the accompanying Statement of Revenues, Expenses, and Changes in Net Position. This increased tuition and fee revenues and operating expenses by \$4.7 million for the fiscal year ended June 30, 2017. The total amount of waivers not reflected in the accompanying financial statements was \$57.2 million in fiscal year 2017. Approximately 92 percent of this amount was provided to graduate assistants and \$1.2 million was charged back to grants for reimbursement.

#### NOTE 14. RELATED PARTY TRANSACTIONS

Transactions with related parties occur in the normal course of the University's operations. The following related party transactions were deemed significant and material in nature:

##### The Foundation

The Foundation is a tax-exempt organization supporting the University and UConn Health (see Note 1). The University entered into a written agreement with the Foundation whereby the University agreed to provide financial support to the Foundation through a guaranteed contractual amount and the Foundation agreed to reimburse the University for certain operating expenses incurred on the Foundation's behalf. The terms of the agreement also stipulate that goals, objectives, and financial arrangements are reviewed and agreed upon by both parties on an annual basis. In addition to this agreement, the University provides other services to the Foundation.

The following transactions occurred between the University and the Foundation as of and for the year ended June 30, 2017 (amounts in thousands):

	<u>2017</u>
Total expenses incurred for guaranteed contractual services provided by the Foundation	\$ 9,105
Reimbursements from the Foundation for operating expenses	\$ 206
Accrued capital and noncapital gift and grant revenue from the Foundation	\$ 20,295
Amount receivable from the Foundation*	\$ 5,545

\*Included in accounts receivable, net, in the accompanying Statement of Net Position.

The Foundation also has the primary responsibility for alumni engagement activities for the University. The University has granted the Foundation rights to use the

Alumni Center building, which is owned by the University, at an annual rental amount of one dollar.

In accordance with the terms of a ground lease between the University and the Foundation, approximately 1.58 acres on which the Foundation building was constructed is leased to the Foundation at an annual rental amount of one dollar. The initial term of the ground lease is 99 years and the Foundation has the right to extend the term of the ground lease for another 99 years. The ground lease provides that, at its expiration or earlier termination, the Foundation shall surrender the premises and title to the building will be transferred to the University.

##### The State

The University receives funding from the State for capital projects via UCONN 2000 (see Note 7). In addition, the State supports the University's mission primarily via two mechanisms: State appropriation and the provision of payments for fringe benefits. State appropriation represents amounts appropriated to the University from the General Fund. Payments for fringe benefits are made by the State for reimbursements related to salaries expensed from the General Fund.

State appropriation and the provision of payments for fringe benefits for the year ended June 30, 2017, consisted of the following (amounts in thousands):

	<u>2017</u>
Amount of General Fund appropriation received from the State	\$ 217,799
Amount of payments for fringe benefits received from the State	158,314
Decrease of General Fund payroll included in due from the State	<u>(2,000)</u>
Total Appropriation and Payments for Fringe Benefits from the State	<u>\$ 374,113</u>

Pursuant to various public or special bond acts, the General Assembly empowers the State Bond Commission to allocate and approve the issuance of bonds for a variety of projects or purposes. PA No. 11-57, as amended by PA 14-98, authorized \$169.5 million of State General Obligation Bonds to create a technology park on the Storrs campus. The State Bond Commission allocated the total \$169.5 million to finance the initial design, development costs, equipment purchases, and construction related to the technology park. These bonds are an obligation of the State and therefore are not recorded as a liability by the University. The unspent portion related to these bonds was \$58.6 million as of June 30, 2017, and was included as part of due from State in the accompanying Statement of Net Position.

##### UConn Health

The University is responsible for the management of UCONN 2000 funds for UConn Health's construction projects. The unspent portion of these funds was recorded

under due to affiliate in the accompanying Statement of Net Position (see Note 7). In addition, the University engaged in certain cost-share arrangements with UConn Health for shared services.

The University and UConn Health have also collaborated to support economic development activities and to achieve successful outcomes for the technology park and Bioscience Connecticut initiatives. In accordance with an annual memorandum of agreement, the University and UConn Health are obligated to provide an equal share of funding for economic development activities. Per the agreement, the University manages the program's budget and UConn Health reimburses the University for the majority of its share of funding obligations. In fiscal year 2017, the University recorded a \$2.0 million reduction to expense, representing amounts reimbursed by UConn Health during that period for economic development activities.

In addition, the University and UConn Health have entered into an agreement that supports a unified marketing initiative. This agreement leverages the internal staff, resources, and expertise of both entities to provide marketing support. UConn Health has agreed to reimburse the University a baseline sum for marketing services under the agreement. In fiscal year 2017, the University incurred \$3.8 million in expenses that were offset in total by reimbursements from UConn Health for its share of marketing support.

#### **UConn Innovation Fund, LLC**

On April 14, 2016, the University entered into an agreement with Connecticut Innovations, Inc. and Webster Bank, N.A. to create an investment fund for the purpose of making investments in early stage technology companies affiliated with the University. Each member commits to contribute \$500,000 to the fund during the commitment period that extends to April 2018. In fiscal year 2017, the University paid \$250,000 as part of its capital commitment.

#### **Mansfield Downtown Partnership, Inc.**

The Mansfield Downtown Partnership, Inc. (MDP) is a not-for-profit corporation that is exempt from taxation under section 501(c)(3) of the Internal Revenue Code and is composed of the Town of Mansfield, the University, and individual business members and residents. MDP is responsible for organizing the enhancement and revitalization of three of the Town of Mansfield's

commercial areas: Storrs Center, King Hill Road, and Four Corners. In accordance with its governing by-laws, members are required to submit annual dues, as determined by the Board of Directors, in lieu of financial support. In fiscal year 2017, the University paid \$125,000 in annual membership dues to MDP.

#### **NOTE 15. CONTINGENCIES**

Certain claims and judgments against the University are covered by the State under State General Statutes section 4-160, which governs most tort claims. Additional coverage is provided for the University by insurance policies and funds maintained by the State.

The University is a party to various legal actions arising in the ordinary course of its operations. Although it is not feasible to predict the ultimate outcome of these actions, it is the opinion of management that the resolution of the majority of these matters will not have a material effect on the University's financial statements. However, there are a small number of outstanding matters, including unasserted claims, of potential individual significance. With respect to one matter, the claimant seeks \$20.0 million, though the State expects this matter to be resolved for substantially less than the amount claimed. If the claimant is successful, the claim will be paid from the General Fund, not by the University.

A second matter is being handled under the State's fleet insurance policy. Although no demand has been made, it is expected to be several million dollars. The policy is self-insured for \$4.0 million and is funded by the State, not by the University. Payments above that amount are covered by the State's excess coverage. It is unlikely that the final resolution will exceed the excess coverage. Any portion of the claim not covered by insurance will be paid out of the General Fund. In the opinion of legal counsel, the aggregate exposure to the University pertaining to any other remaining claims and unasserted claims cannot be reasonably estimated but is not expected to exceed \$5.0 million.

The University also participates in federal, state and local government programs that are subject to final audit by the granting agencies. Management believes any adjustment of costs resulting from such audits would not have a material effect on the University's financial statements.

**NOTE 16. OPERATING EXPENSES BY FUNCTIONAL CLASSIFICATION**

The table below details the University's operating expenses by functional classification for the year ended June 30, 2017 (amounts in thousands):

	<b>Salaries and Wages</b>	<b>Fringe Benefits</b>	<b>Supplies and Other Expenses</b>	<b>Utilities</b>	<b>Depreciation and Amortization</b>	<b>Scholarships and Fellowships</b>	<b>Total</b>
Instruction	\$ 248,171	\$ 138,343	\$ 32,677	\$ 14	\$ -	\$ 46	\$ 419,251
Research	41,206	13,935	24,326	-	-	1,486	80,953
Public service	25,900	16,568	10,297	-	-	351	53,116
Academic support	60,706	41,970	36,210	21	-	5	138,912
Student services	20,264	14,123	5,698	2	-	-	40,087
Institutional support	32,303	26,783	15,137	3	-	-	74,226
Operations and maintenance	29,988	43,751	50,393	13,127	-	-	137,259
Depreciation and amortization	-	-	-	-	104,807	-	104,807
Scholarships and fellowships	133	23	341	-	-	9,809	10,306
Auxiliary enterprises	97,740	53,832	70,278	5,872	-	94	227,816
<b>Total</b>	<b>\$ 556,411</b>	<b>\$ 349,328</b>	<b>\$ 245,357</b>	<b>\$ 19,039</b>	<b>\$ 104,807</b>	<b>\$ 11,791</b>	<b>\$ 1,286,733</b>

**Required Supplementary Information**  
**State Employees' Retirement System (SERS) and Teachers' Retirement System (TRS)**

**Schedule of University's Proportionate Share of Collective Net Pension Liability (NPL)**

(\$ in thousands)

Fiscal Year Ended June 30	SERS			TRS		
	2017	2016	2015	2017	2016	2015
Proportion of the collective NPL	4.91%	4.88%	4.51%	0.03%	0.04%	0.04%
Proportionate share of the collective NPL	\$ 1,126,394	\$ 805,629	\$ 722,009	\$ 4,976	\$ 4,430	\$ 4,090
University's covered-employee payroll	\$ 200,845	\$ 189,903	\$ 165,841	\$ 1,372	\$ 1,214	\$ 1,191
Proportionate share of the collective NPL as a percentage of covered-employee payroll	560.83%	424.23%	435.36%	362.68%	364.91%	343.41%
Plan fiduciary net position as a percentage of the total pension liability	31.69%	39.23%	39.54%	52.26%	59.50%	61.51%

**Schedule of University Pension Contributions**

(\$ in thousands)

Fiscal Year Ended June 30	SERS			TRS		
	2017	2016	2015	2017	2016	2015
Contractually required employer contribution	\$ 73,781	\$ 73,668	\$ 66,875	\$ 135	\$ 426	\$ 425
Actual University contributions	73,781	73,668	66,875	135	426	425
Contribution deficiency (excess)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
University's covered-employee payroll	\$ 195,810	\$ 200,845	\$ 189,903	\$ 1,364	\$ 1,372	\$ 1,214
Actual University contributions as a percentage of covered-employee payroll	37.68%	36.68%	35.22%	9.90%	31.05%	35.01%

**NOTES TO REQUIRED SCHEDULES**

*These schedules are presented as required by accounting principles generally accepted in the United States of America; however, until a full 10-year trend is compiled, information is presented for those years available.*

**Changes in Assumptions**

2017 – Amounts reported for both SERS and TRS reflect a rate adjustment to more closely reflect actual and anticipated experience. In addition, amounts reported for SERS reflect an adjustment to economic assumptions, actuarial cost method, and amortization methodology in accordance with a State memorandum effective December 8, 2016.

**Other Factors**

2017 – The State's assessed fringe benefit rate attributable to TRS reduced to 9.87%, down from a rate of 43.14% in fiscal year 2016, materially decreasing University contributions for that plan.

# STATISTICAL SECTION

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## Statistical Section Table of Contents

### Financial Trends 55

These schedules contain trend information to help the reader understand how the University's financial performance has changed over time.

- Schedule of Revenues by Source
- Schedule of Expenses by Natural Classification
- Schedule of Expenses by Function
- Schedule of Net Position and Changes in Net Position

### Debt Capacity 59

These schedules present information to help the reader assess the affordability of the University's current levels of outstanding debt and the University's ability to issue additional debt in the future.

- Schedule of Long-Term Debt
- Schedule of Debt Coverage – Revenue Bonds

### Operating Information 61

These schedules contain service and capital asset data to help the reader understand how the information in the University's financial report relates to the activities it performs.

- Admissions and Enrollment
- Academic Year Tuition and Mandatory Fees
- Faculty and Staff
- Schedule of Capital Asset Information

### Demographic and Economic Information 65

These schedules offer demographic and economic indicators to help the reader understand the environment within which the University's and State's financial activities take place.

- Demographic and Economic Statistics
- Top Ten Nongovernmental Employers

## SCHEDULE OF REVENUES BY SOURCE

Last Ten Fiscal Years

	(\$ in thousands)									
	2017	2016	2015	2014	2013	2012	2011	2010	2009	2008
Student tuition and fees, net of scholarship allowances	\$ 367,351	\$ 341,809	\$ 308,174	\$ 279,577	\$ 261,641	\$ 251,017	\$ 233,881	\$ 223,766	\$ 215,642	\$ 199,721
Federal grants and contracts	126,186	129,758	118,383	118,492	118,715	124,478	125,798	110,022	92,376	85,328
State and local grants and contracts	25,942	35,135	31,931	29,512	25,898	22,078	27,390	26,086	27,853	25,430
Nongovernmental grants and contracts	28,005	19,490	20,535	14,619	15,212	13,141	11,367	11,075	12,348	10,506
Sales and services of educational departments	20,325	20,543	21,028	19,280	15,814	17,348	16,161	15,204	17,216	15,280
Sales and services of auxiliary enterprises, net of scholarship allowances	209,851	210,455	201,066	195,525	185,240	181,974	178,494	161,780	149,501	133,472
Other sources	11,909	10,758	12,263	10,168	8,114	6,229	6,447	10,855	10,682	10,908
<b>Total Operating Revenues</b>	<b>789,569</b>	<b>767,948</b>	<b>713,380</b>	<b>667,173</b>	<b>630,634</b>	<b>616,265</b>	<b>599,538</b>	<b>558,788</b>	<b>525,618</b>	<b>480,645</b>
State appropriation	374,113	384,747	350,699	308,069	288,456	282,370	328,951	325,462	327,751	328,177
State debt service commitment for interest	64,757	53,092	46,635	42,091	40,571	39,755	39,978	38,557	37,843	39,525
Gifts	23,628	25,380	23,828	21,703	19,996	24,377	21,168	18,081	21,806	24,771
Investment income	2,996	1,448	889	799	859	898	1,020	1,313	4,268	10,384
Other nonoperating revenues, net	-	-	-	-	352	-	-	-	-	-
<b>Total Nonoperating Revenues</b>	<b>465,494</b>	<b>464,667</b>	<b>422,051</b>	<b>372,662</b>	<b>350,234</b>	<b>347,400</b>	<b>391,117</b>	<b>383,413</b>	<b>391,668</b>	<b>402,857</b>
	<b>\$ 1,255,063</b>	<b>\$ 1,232,615</b>	<b>\$ 1,135,431</b>	<b>\$ 1,039,835</b>	<b>\$ 980,868</b>	<b>\$ 963,665</b>	<b>\$ 990,655</b>	<b>\$ 942,201</b>	<b>\$ 917,286</b>	<b>\$ 883,502</b>

	(% of total revenues)									
	2017	2016	2015	2014	2013	2012	2011	2010	2009	2008
Student tuition and fees, net of scholarship allowances	29.3%	27.7%	27.1%	26.9%	26.8%	26.1%	23.7%	23.7%	23.5%	22.6%
Federal grants and contracts	10.1%	10.5%	10.4%	11.4%	12.1%	12.9%	12.7%	11.7%	10.1%	9.7%
State and local grants and contracts	2.1%	2.8%	2.8%	2.8%	2.6%	2.3%	2.8%	2.8%	3.0%	2.9%
Nongovernmental grants and contracts	2.1%	1.6%	1.8%	1.4%	1.6%	1.4%	1.1%	1.2%	1.3%	1.2%
Sales and services of educational departments	1.6%	1.7%	1.9%	1.9%	1.6%	1.8%	1.6%	1.6%	1.9%	1.7%
Sales and services of auxiliary enterprises, net of scholarship allowances	16.7%	17.0%	17.7%	18.8%	18.9%	18.9%	18.0%	17.2%	16.3%	15.1%
Other sources	0.9%	1.1%	1.1%	1.0%	0.8%	0.6%	0.7%	1.2%	1.2%	1.2%
<b>Total Operating Revenues</b>	<b>62.8%</b>	<b>62.4%</b>	<b>62.8%</b>	<b>64.2%</b>	<b>64.4%</b>	<b>64.0%</b>	<b>60.6%</b>	<b>59.4%</b>	<b>57.3%</b>	<b>54.4%</b>
State appropriation	29.9%	31.1%	30.9%	29.6%	29.4%	29.3%	33.2%	34.5%	35.7%	37.1%
State debt service commitment for interest	5.2%	4.3%	4.1%	4.0%	4.1%	4.1%	4.0%	4.1%	4.1%	4.5%
Gifts	1.9%	2.1%	2.1%	2.1%	2.0%	2.5%	2.1%	1.9%	2.4%	2.8%
Investment income	0.2%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.5%	1.2%
Other nonoperating revenues, net	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Total Nonoperating Revenues</b>	<b>37.2%</b>	<b>37.6%</b>	<b>37.2%</b>	<b>35.8%</b>	<b>35.6%</b>	<b>36.0%</b>	<b>39.4%</b>	<b>40.6%</b>	<b>42.7%</b>	<b>45.6%</b>
	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>

**SCHEDULE OF EXPENSES BY NATURAL CLASSIFICATION**

**Last Ten Fiscal Years**

*(\$ in thousands)*

	2017	2016	2015	2014	2013	2012	2011	2010	2009	2008
Salaries and wages	\$ 556,411	\$ 557,497	\$ 542,082	\$ 521,076	\$ 482,685	\$ 474,385	\$ 472,725	\$ 444,481	\$ 456,102	\$ 435,751
Fringe benefits	349,328	287,553	271,164	237,715	190,549	172,765	168,133	157,746	155,215	151,888
Supplies and other expenses	245,357	248,651	217,413	211,654	205,774	190,442	208,789	192,793	188,420	158,413
Utilities	19,039	19,737	23,212	20,963	19,725	21,684	26,506	27,810	33,600	29,224
Depreciation and amortization	104,807	98,767	95,990	95,377	91,713	88,478	90,335	90,039	90,037	100,187
Scholarships and fellowships	11,791	9,657	10,713	10,953	8,070	9,039	9,910	9,151	8,943	7,519
Total Operating Expenses	<u>1,286,733</u>	<u>1,221,862</u>	<u>1,160,574</u>	<u>1,097,738</u>	<u>998,516</u>	<u>956,793</u>	<u>976,398</u>	<u>922,020</u>	<u>932,317</u>	<u>882,982</u>
Interest expense	59,129	51,333	46,420	45,955	46,961	47,117	48,824	48,558	48,916	51,247
Transfers to State General Fund	-	-	-	-	-	-	15,000	8,000	-	-
Other nonoperating expenses, net	1,776	3,893	1,540	1,873	-	1,635	297	1,957	4,247	2,869
Total Nonoperating Expenses	<u>60,905</u>	<u>55,226</u>	<u>47,960</u>	<u>47,828</u>	<u>46,961</u>	<u>48,752</u>	<u>64,121</u>	<u>58,515</u>	<u>53,163</u>	<u>54,116</u>
	<b><u>\$ 1,347,638</u></b>	<b><u>\$ 1,277,088</u></b>	<b><u>\$ 1,208,534</u></b>	<b><u>\$ 1,145,566</u></b>	<b><u>\$ 1,045,477</u></b>	<b><u>\$ 1,005,545</u></b>	<b><u>\$ 1,040,519</u></b>	<b><u>\$ 980,535</u></b>	<b><u>\$ 985,480</u></b>	<b><u>\$ 937,098</u></b>

*(% of total expenses)*

	2017	2016	2015	2014	2013	2012	2011	2010	2009	2008
Salaries and wages	41.3%	43.6%	44.9%	45.5%	46.1%	47.1%	45.5%	45.3%	46.3%	46.5%
Fringe benefits	25.9%	22.5%	22.5%	20.8%	18.2%	17.2%	16.2%	16.1%	15.8%	16.2%
Supplies and other expenses	18.2%	19.6%	18.0%	18.4%	19.7%	18.9%	20.0%	19.7%	19.1%	16.9%
Utilities	1.4%	1.5%	1.9%	1.8%	1.9%	2.2%	2.5%	2.8%	3.4%	3.1%
Depreciation and amortization	7.8%	7.7%	7.9%	8.3%	8.8%	8.8%	8.7%	9.2%	9.1%	10.7%
Scholarships and fellowships	0.9%	0.8%	0.9%	1.0%	0.8%	0.9%	1.0%	0.9%	0.9%	0.8%
Total Operating Expenses	<u>95.5%</u>	<u>95.7%</u>	<u>96.1%</u>	<u>95.8%</u>	<u>95.5%</u>	<u>95.1%</u>	<u>93.9%</u>	<u>94.0%</u>	<u>94.6%</u>	<u>94.2%</u>
Interest expense	4.4%	4.0%	3.8%	4.0%	4.5%	4.7%	4.7%	5.0%	5.0%	5.5%
Transfers to State General Fund	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.4%	0.8%	0.0%	0.0%
Other nonoperating expenses, net	0.1%	0.3%	0.1%	0.2%	0.0%	0.2%	0.0%	0.2%	0.4%	0.3%
Total Nonoperating Expenses	<u>4.5%</u>	<u>4.3%</u>	<u>3.9%</u>	<u>4.2%</u>	<u>4.5%</u>	<u>4.9%</u>	<u>6.1%</u>	<u>6.0%</u>	<u>5.4%</u>	<u>5.8%</u>
	<b><u>100%</u></b>									

## SCHEDULE OF EXPENSES BY FUNCTION

Last Ten Fiscal Years

	(\$ in thousands)									
	2017	2016	2015	2014	2013	2012	2011	2010	2009	2008
Instruction	\$ 419,251	\$ 390,364	\$ 382,256	\$ 353,251	\$ 302,202	\$ 291,370	\$ 292,203	\$ 271,939	\$ 284,036	\$ 279,087
Research	80,953	80,070	73,596	79,484	74,948	73,509	74,481	72,286	64,029	60,345
Public service	53,116	53,903	48,884	41,919	39,068	35,478	41,470	35,623	36,998	33,855
Academic support	138,912	139,643	131,914	125,557	117,679	108,340	98,393	90,593	87,047	81,514
Student services	40,087	38,916	36,955	36,787	33,315	35,256	39,755	37,063	36,711	36,006
Institutional support	74,226	66,580	57,330	54,484	51,358	53,465	84,744	83,175	83,155	72,314
Operations and maintenance of plant	137,259	122,034	114,889	105,148	94,961	100,402	71,365	66,742	71,432	64,111
Depreciation and amortization	104,807	98,767	95,990	95,377	91,713	88,478	90,335	90,039	90,037	100,187
Student aid	10,306	9,748	9,127	8,796	7,154	6,107	5,490	4,638	3,917	4,010
Auxiliary enterprises	227,816	221,837	209,633	196,935	186,118	164,388	158,422	145,414	144,376	135,061
Other operating expenses	-	-	-	-	-	-	19,740	24,508	30,579	16,492
Interest expense	59,129	51,333	46,420	45,955	46,961	47,117	48,824	48,558	48,916	51,247
Transfers to State General Fund	-	-	-	-	-	-	15,000	8,000	-	-
Other nonoperating expenses, net	1,776	3,893	1,540	1,873	-	1,635	297	1,957	4,247	2,869
	<b>\$ 1,347,638</b>	<b>\$ 1,277,088</b>	<b>\$ 1,208,534</b>	<b>\$ 1,145,566</b>	<b>\$ 1,045,477</b>	<b>\$ 1,005,545</b>	<b>\$ 1,040,519</b>	<b>\$ 980,535</b>	<b>\$ 985,480</b>	<b>\$ 937,098</b>

	(% of total expenses)									
	2017	2016	2015	2014	2013	2012	2011	2010	2009	2008
Instruction	31.1%	30.6%	31.7%	30.7%	28.8%	29.0%	28.1%	27.7%	28.9%	29.9%
Research	6.0%	6.3%	6.1%	6.9%	7.2%	7.3%	7.2%	7.4%	6.5%	6.4%
Public service	3.9%	4.2%	4.0%	3.7%	3.7%	3.5%	4.0%	3.6%	3.8%	3.6%
Academic support	10.3%	10.9%	10.9%	11.0%	11.3%	10.8%	9.5%	9.2%	8.8%	8.7%
Student services	3.0%	3.0%	3.1%	3.2%	3.2%	3.5%	3.8%	3.8%	3.7%	3.8%
Institutional support	5.5%	5.2%	4.7%	4.8%	4.9%	5.3%	8.1%	8.5%	8.4%	7.7%
Operations and maintenance of plant	10.2%	9.6%	9.5%	9.2%	9.1%	10.0%	6.9%	6.8%	7.2%	6.8%
Depreciation and amortization	7.8%	7.7%	7.9%	8.3%	8.8%	8.8%	8.7%	9.2%	9.1%	10.7%
Student aid	0.8%	0.8%	0.8%	0.8%	0.7%	0.6%	0.5%	0.5%	0.4%	0.4%
Auxiliary enterprises	16.9%	17.4%	17.4%	17.2%	17.8%	16.3%	15.2%	14.8%	14.7%	14.4%
Other operating expenses	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.9%	2.5%	3.1%	1.8%
Interest expense	4.4%	4.0%	3.8%	4.0%	4.5%	4.7%	4.7%	5.0%	5.0%	5.5%
Transfers to State General Fund	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.4%	0.8%	0.0%	0.0%
Other nonoperating expenses, net	0.1%	0.3%	0.1%	0.2%	0.0%	0.2%	0.0%	0.2%	0.4%	0.3%
	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>

**SCHEDULE OF NET POSITION AND CHANGES IN NET POSITION**  
**Last Ten Fiscal Years**

*(\$ in thousands)*

	2017	2016	2015	2014	2013	2012	2011	2010	2009	2008
Total revenues	\$ 1,255,063	\$ 1,232,615	\$ 1,135,431	\$ 1,039,835	\$ 980,868	\$ 963,665	\$ 990,655	\$ 942,201	\$ 917,286	\$ 883,502
Total expenses	1,347,638	1,277,088	1,208,534	1,145,566	1,045,477	1,005,545	1,040,519	980,535	985,480	937,098
Loss Before Other Changes in Net Position	<u>(92,575)</u>	<u>(44,473)</u>	<u>(73,103)</u>	<u>(105,731)</u>	<u>(64,609)</u>	<u>(41,880)</u>	<u>(49,864)</u>	<u>(38,334)</u>	<u>(68,194)</u>	<u>(53,596)</u>
State debt service commitment for principal	281,576	103,400	56,430	80,346	-	115,400	-	61,714	104,910	-
Capital allocation	-	-	131,500	(20)	20,000	18,000	(479)	-	-	8,000
Capital gifts and grants	1,388	5,071	25,412	21,643	6,675	2,768	1,989	2,396	3,814	6,803
Disposal of property and equipment, net	(1,418)	(8,486)	(473)	(1,043)	103	(540)	(618)	(727)	(439)	(875)
Additions to permanent endowments	1,149	14	66	743	13	-	-	33	20	56
State match to endowments	-	-	-	-	-	-	-	-	-	59
Total Changes in Net Position	<u>190,120</u>	<u>55,526</u>	<u>139,832</u>	<u>(4,062)</u>	<u>(37,818)</u>	<u>93,748</u>	<u>(48,972)</u>	<u>25,082</u>	<u>40,111</u>	<u>(39,553)</u>
Net position, beginning	1,053,125	997,599	1,435,360	1,439,422	1,477,240	1,395,355	1,444,327	1,419,245	1,379,134	1,417,650
Prior year adjustment	-	-	(577,593)	-	-	(11,863)	-	-	-	1,037
<b>Net Position, Ending</b>	<u><b>\$ 1,243,245</b></u>	<u><b>\$ 1,053,125</b></u>	<u><b>\$ 997,599</b></u>	<u><b>\$ 1,435,360</b></u>	<u><b>\$ 1,439,422</b></u>	<u><b>\$ 1,477,240</b></u>	<u><b>\$ 1,395,355</b></u>	<u><b>\$ 1,444,327</b></u>	<u><b>\$ 1,419,245</b></u>	<u><b>\$ 1,379,134</b></u>
Net investment in capital assets	\$ 1,557,469	\$ 1,365,918	\$ 1,207,892	\$ 1,187,602	\$ 1,217,408	\$ 1,160,216	\$ 1,144,923	\$ 1,131,885	\$ 1,143,426	\$ 1,187,942
Restricted nonexpendable	14,483	12,593	13,091	13,546	11,902	11,574	11,892	11,122	10,819	13,779
Restricted expendable										
Research, instruction, scholarships and other	34,058	24,455	19,334	15,465	20,602	19,535	17,915	15,748	15,147	14,629
Loans	2,543	2,520	2,533	2,482	2,469	2,426	2,818	3,945	3,758	3,729
Capital projects and debt service	89,146	49,637	184,023	85,447	33,551	115,315	42,433	118,820	98,846	23,271
Unrestricted	<u>(454,454)</u>	<u>(401,998)</u>	<u>(429,274)</u>	<u>130,818</u>	<u>153,490</u>	<u>168,174</u>	<u>175,374</u>	<u>162,807</u>	<u>147,249</u>	<u>135,784</u>
<b>Total Net Position</b>	<u><b>\$ 1,243,245</b></u>	<u><b>\$ 1,053,125</b></u>	<u><b>\$ 997,599</b></u>	<u><b>\$ 1,435,360</b></u>	<u><b>\$ 1,439,422</b></u>	<u><b>\$ 1,477,240</b></u>	<u><b>\$ 1,395,355</b></u>	<u><b>\$ 1,444,327</b></u>	<u><b>\$ 1,419,245</b></u>	<u><b>\$ 1,379,134</b></u>

## SCHEDULE OF LONG-TERM DEBT

Last Ten Fiscal Years

(\$ in thousands, except for outstanding debt per student)

	2017	2016	2015	2014	2013	2012	2011	2010	2009	2008
General obligation bonds	\$ 1,504,995	\$ 1,303,870	\$ 1,147,985	\$ 1,023,985	\$ 828,795	\$ 903,550	\$ 804,310	\$ 877,492	\$ 844,945	\$ 763,413
Revenue bonds	105,955	112,410	118,625	124,615	130,415	154,170	159,290	164,375	172,830	177,330
Self-liquidating bonds	-	275	349	551	1,050	2,171	2,953	3,793	4,786	5,808
Capital lease obligations	42,818	47,229	51,398	55,437	59,320	62,785	66,098	69,267	72,298	75,196
Installment loans and other	117	5,487	671	1,027	1,319	1,727	150	253	416	178
	1,653,885	1,469,271	1,319,028	1,205,615	1,020,899	1,124,403	1,032,801	1,115,180	1,095,275	1,021,925
Premiums and discounts	201,858	172,757	134,213	107,074	82,980	46,320	25,849	27,956	18,825	13,727
<b>Total Long-Term Debt</b>	<b>1,855,743</b>	<b>1,642,028</b>	<b>1,453,241</b>	<b>1,312,689</b>	<b>1,103,879</b>	<b>1,170,723</b>	<b>1,058,650</b>	<b>1,143,136</b>	<b>1,114,100</b>	<b>1,035,652</b>
Less: State debt service commitment for general obligation bonds	(1,504,995)	(1,303,870)	(1,147,985)	(1,023,985)	(828,795)	(903,550)	(804,310)	(877,492)	(844,945)	(763,413)
<b>Total Long-Term Debt, Net</b>	<b>\$ 350,748</b>	<b>\$ 338,158</b>	<b>\$ 305,256</b>	<b>\$ 288,704</b>	<b>\$ 275,084</b>	<b>\$ 267,173</b>	<b>\$ 254,340</b>	<b>\$ 265,644</b>	<b>\$ 269,155</b>	<b>\$ 272,239</b>
Full-time equivalent students*	29,220	28,832	28,134	27,461	27,036	27,240	26,686	26,705	26,382	24,147
Outstanding debt per student	\$ 12,004	\$ 11,729	\$ 10,850	\$ 10,513	\$ 10,175	\$ 9,808	\$ 9,531	\$ 9,947	\$ 10,202	\$ 11,274

\*Source: IPEDS (Integrated Postsecondary Education Data System) 12-month Instructional Activity surveys for fiscal years 2008 to 2017, including Storrs and Regional Campuses.

**SCHEDULE OF DEBT COVERAGE - REVENUE BONDS**

**Last Ten Fiscal Years**

*(\$ in thousands)*

	<u>Gross Revenues (1)</u>	<u>Pledged Revenues (2)</u>	<u>Expenses (3)</u>	<u>Net Revenues Available</u>	<u>Total Gross and Net Revenues Available for Debt Service</u>	<u>Debt Service</u>	<u>Coverage Ratio</u>
2017	\$ 51,486	\$ 172,444	\$ (132,742)	\$ 39,702	\$ 91,188	\$ (11,554)	7.89
2016	50,650	174,991	(134,492)	40,499	91,149	(11,557)	7.89
2015	50,506	168,047	(132,863)	35,184	85,690	(11,552)	7.42
2014	48,515	162,160	(125,014)	37,146	85,661	(11,548)	7.42
2013	45,355	151,766	(120,021)	31,745	77,100	(12,011)	6.42
2012	44,410	150,726	(118,434)	32,292	76,702	(12,667)	6.06
2011	42,022	144,790	(113,620)	31,170	73,192	(12,664)	5.78
2010	39,342	133,554	(102,113)	31,441	70,783	(13,211)	5.36
2009	36,850	124,078	(101,987)	22,091	58,941	(13,209)	4.46
2008	34,038	110,638	(92,568)	18,070	52,108	(13,211)	3.94

(1) Gross revenues include the infrastructure maintenance fee, the general university fee, and investment income.

(2) Pledged revenues include the residential life room fee, student apartment rentals, the Greek housing fee, the board (dining) fee, and the parking and transportation fees.

(3) Expenses include the cost of maintaining, repairing, insuring, and operating the facilities for which the fees in (2) are imposed, before depreciation.

**ADMISSIONS AND ENROLLMENT**  
**Last Ten Fiscal Years**

<b>FRESHMEN ADMISSIONS (STORRS)</b>	<b>2017</b>	<b>2016</b>	<b>2015</b>	<b>2014</b>	<b>2013</b>	<b>2012</b>	<b>2011</b>	<b>2010</b>	<b>2009</b>	<b>2008</b>
Applications	35,980	34,978	31,280	27,479	29,966	27,247	22,142	21,999	21,058	21,105
Offers of admission	17,560	18,598	15,629	14,745	13,397	12,894	11,949	10,931	11,474	10,429
Percent admitted	49%	53%	50%	54%	45%	47%	54%	50%	54%	49%
Enrolled	3,822	3,774	3,588	3,755	3,114	3,327	3,339	3,221	3,604	3,179
Yield (enrolled/offers)	22%	20%	23%	25%	23%	26%	28%	29%	31%	30%
Total average SAT	1,233	1,233	1,234	1,233	1,226	1,216	1,221	1,212	1,200	1,192
<b>ENROLLMENT</b>	<b>2017</b>	<b>2016</b>	<b>2015</b>	<b>2014</b>	<b>2013</b>	<b>2012</b>	<b>2011</b>	<b>2010</b>	<b>2009</b>	<b>2008</b>
Non-Resident Alien										
Male	1,890	1,773	1,532	1,301	1,163	1,018	924	872	875	838
Female	1,665	1,462	1,277	1,077	1,012	892	787	725	710	703
Black or African American										
Male	874	813	756	722	723	756	709	673	677	670
Female	1,098	1,053	1,010	981	1,017	1,007	963	977	931	929
American Indian or Alaska Native										
Male	19	18	18	25	25	28	33	43	37	44
Female	25	28	27	29	31	40	41	38	46	53
Asian										
Male	1,475	1,372	1,315	1,213	1,194	1,159	1,119	1,062	1,054	928
Female	1,467	1,419	1,333	1,189	1,106	1,108	1,060	1,038	986	904
Hispanic/Latino										
Male	1,386	1,293	1,233	1,132	1,059	1,006	889	790	746	661
Female	1,616	1,468	1,393	1,315	1,206	1,149	1,095	983	930	895
Native Hawaiian or Other Pacific Islander										
Male	8	8	10	8	12	14	11	*	*	*
Female	12	13	13	16	17	14	11	*	*	*
Two or More Races										
Male	364	330	301	258	238	170	96	*	*	*
Female	442	412	408	381	300	197	90	*	*	*
White										
Male	9,518	9,809	9,916	10,183	10,416	10,795	10,913	10,860	10,764	10,448
Female	9,581	9,789	10,022	10,102	10,209	10,641	10,763	10,940	11,124	11,117
Total Head Count	<u>31,440</u>	<u>31,060</u>	<u>30,564</u>	<u>29,932</u>	<u>29,728</u>	<u>29,994</u>	<u>29,504</u>	<u>29,001</u>	<u>28,880</u>	<u>28,190</u>
Percent female	50.6%	50.4%	50.7%	50.4%	50.1%	50.2%	50.2%	50.7%	51.0%	51.8%
Percent minority	27.9%	26.5%	25.6%	24.3%	23.3%	22.2%	20.7%	19.3%	18.7%	18.0%
Percent non-resident alien	11.3%	10.4%	9.2%	7.9%	7.3%	6.4%	5.8%	5.5%	5.5%	5.5%

*White includes other/unknown.*

*\*Beginning Fall 2010, new race/ethnic categories are required for federal reporting.*

*Includes all undergraduate, graduate, and professional school enrollments at all campuses; excludes Schools of Dentistry and Medicine; includes full-time and part-time students, and degree and non-degree students.*

*Source: University of Connecticut Office of Institutional Research and Effectiveness*

**ACADEMIC YEAR TUITION AND MANDATORY FEES**

**Last Ten Fiscal Years**

	<b>2017</b>	<b>2016</b>	<b>2015</b>	<b>2014</b>	<b>2013</b>	<b>2012</b>	<b>2011</b>	<b>2010</b>	<b>2009</b>	<b>2008</b>
Undergraduate resident	\$ 14,066	\$ 13,366	\$ 12,700	\$ 12,022	\$ 11,242	\$ 10,670	\$ 10,416	\$ 9,886	\$ 9,338	\$ 8,852
Undergraduate non-resident	\$ 35,858	\$ 34,908	\$ 32,880	\$ 30,970	\$ 29,074	\$ 27,566	\$ 26,880	\$ 25,486	\$ 24,050	\$ 22,796
Graduate resident	\$ 15,996	\$ 15,296	\$ 14,472	\$ 13,662	\$ 12,786	\$ 12,130	\$ 11,828	\$ 11,226	\$ 10,594	\$ 10,052
Graduate non-resident	\$ 37,032	\$ 36,082	\$ 33,944	\$ 31,946	\$ 29,994	\$ 28,438	\$ 27,740	\$ 26,310	\$ 24,814	\$ 23,534

**DEGREES CONFERRED**

**Last Ten Fiscal Years**

	<b>2017</b>	<b>2016</b>	<b>2015</b>	<b>2014</b>	<b>2013</b>	<b>2012</b>	<b>2011</b>	<b>2010</b>	<b>2009</b>	<b>2008</b>
Associate	30	24	20	21	26	25	29	26	19	35
Bachelor's	5,530	5,197	5,320	5,200	5,122	5,149	4,747	4,606	4,610	4,591
Post-baccalaureate	251	229	167	172	140	141	102	134	41	44
Master's	1,904	1,750	1,713	1,636	1,527	1,573	1,475	1,438	1,499	1,409
Sixth-year education	62	66	69	45	56	79	67	69	89	73
Ph.D.	411	379	372	342	340	341	322	309	266	285
J.D.	155	151	156	190	178	204	172	222	207	188
LL.M.	43	44	31	35	30	30	29	27	33	28
Pharm D.	101	99	95	97	94	94	103	100	98	103
<b>Total</b>	<b>8,487</b>	<b>7,939</b>	<b>7,943</b>	<b>7,738</b>	<b>7,513</b>	<b>7,636</b>	<b>7,046</b>	<b>6,931</b>	<b>6,862</b>	<b>6,756</b>

*Includes May graduates of the current calendar year, and August and December graduates of the previous calendar year.*

*Source: University of Connecticut Office of Institutional Research and Effectiveness*

**FACULTY AND STAFF**

**Fall Employment**

**Last Ten Fiscal Years**

	2017	2016	2015	2014	2013	2012	2011	2010	2009	2008
<b>FACULTY</b>										
Full-time	1,518	1,489	1,517	1,485	1,377	1,330	1,304	1,286	1,324	1,294
Part-time	32	30	33	34	39	43	43	35	36	34
Total Faculty	1,550	1,519	1,550	1,519	1,416	1,373	1,347	1,321	1,360	1,328
Tenured	841	848	877	874	848	841	815	777	815	809
Percentage tenured	54%	56%	57%	58%	60%	61%	61%	59%	60%	61%
Mean salary of full-time teaching faculty	\$ 110,138	\$ 113,975	\$ 107,895	\$ 104,458	\$ 100,172	\$ 101,179	\$ 102,482	\$ 98,369	\$ 99,220	\$ 95,846
<b>STAFF</b>										
Full-time	3,198	3,115	3,080	3,063	3,028	2,956	3,017	2,879	3,049	2,994
Part-time	82	158	186	175	180	181	222	210	222	233
Total Staff	3,280	3,273	3,266	3,238	3,208	3,137	3,239	3,089	3,271	3,227
<b>Total Faculty and Staff</b>	<b>4,830</b>	<b>4,792</b>	<b>4,816</b>	<b>4,757</b>	<b>4,624</b>	<b>4,510</b>	<b>4,586</b>	<b>4,410</b>	<b>4,631</b>	<b>4,555</b>
Student to faculty ratio*	16 to 1	17 to 1	16 to 1	16 to 1	17 to 1	18 to 1	18 to 1	18 to 1	17 to 1	17 to 1
Full-time and part-time faculty										
Female	41%	41%	39%	39%	40%	40%	39%	38%	37%	37%
Minority	23%	23%	22%	22%	22%	21%	20%	20%	19%	18%
Full-time and part-time staff										
Female	57%	57%	58%	57%	58%	58%	58%	58%	58%	58%
Minority	17%	17%	17%	17%	17%	17%	15%	15%	15%	15%
Staff covered by collective bargaining agreements	90%	90%	91%	91%	90%	91%	92%	91%	91%	91%
Adjunct lecturers	690	679	708	696	686	692	691	648	669	691

\*Full-time equivalent students to full-time instructional faculty, Storrs and regional campuses.

Source: University of Connecticut Office of Institutional Research and Effectiveness

**SCHEDULE OF CAPITAL ASSET INFORMATION**  
**Last Ten Fiscal Years**

	2017	2016	2015	2014	2013	2012	2011	2010	2009	2008
Academic Buildings										
Net assignable square feet (in thousands)	2,654	2,753	2,753	2,736	2,684	2,604	2,604	2,604	2,604	2,597
Number of buildings	168	171	171	171	171	172	172	172	172	172
Auxiliary and Independent Operations Buildings										
Net assignable square feet (in thousands)	3,753	3,277	3,336	3,279	3,279	3,396	3,430	3,430	3,430	3,430
Number of buildings	189	193	209	213	213	217	220	220	220	220
Administrative and Support Buildings										
Net assignable square feet (in thousands)	852	964	949	949	949	948	948	948	948	948
Number of buildings	88	97	96	96	96	95	95	95	95	95
Total Net Assignable Square Feet (in thousands)	<u>7,259</u>	<u>6,994</u>	<u>7,038</u>	<u>6,964</u>	<u>6,912</u>	<u>6,948</u>	<u>6,982</u>	<u>6,982</u>	<u>6,982</u>	<u>6,975</u>
Total Number of Buildings	<u>445</u>	<u>461</u>	<u>476</u>	<u>480</u>	<u>480</u>	<u>484</u>	<u>487</u>	<u>487</u>	<u>487</u>	<u>487</u>

Source: University of Connecticut Office of Cost Analysis and Office of University Planning, Design and Construction

64

	2017	2016	2015	2014	2013	2012	2011	2010	2009	2008
Residential halls*	101	115	115	116	117	116	114	114	114	114
Residential hall occupancy	12,699	12,723	12,711	12,668	12,469	12,716	12,546	12,378	11,970	11,307
Percentage of main campus undergraduates in campus housing	67%	70%	71%	72%	72%	73%	74%	73%	71%	68%

\*Residential halls include houses owned by the University and used for student housing.

Source: Office of Institutional Research and Effectiveness

## DEMOGRAPHIC AND ECONOMIC STATISTICS

State of Connecticut

Last Ten Fiscal Years

	<b>Personal Income as of June 30 (a)</b>	<b>Population at July 1 (a)</b>	<b>Per Capita Personal Income</b>	<b>Average Annual Unemployment Rate (b)</b>
2017	\$ 251,389,254,000	3,568,714	\$ 70,443	4.8%
2016	252,249,206,000	3,586,640	70,330	5.5%
2015	240,602,679,000	3,591,282	66,996	6.1%
2014	232,600,172,000	3,596,922	64,666	7.1%
2013	222,984,316,000	3,598,628	61,964	8.1%
2012	224,252,008,000	3,593,857	62,399	8.4%
2011	215,220,960,000	3,589,072	59,966	9.1%
2010	205,145,596,000	3,576,676	57,356	8.8%
2009*	197,824,664,000	3,561,807	55,541	6.9%
2008*	206,731,668,000	3,545,579	58,307	4.9%

\*Quarterly population not available. Annual population used 2008-2009.

(a) Source: U.S. Department of Commerce

(b) Source: Connecticut Department of Labor

**DEMOGRAPHIC AND ECONOMIC STATISTICS  
TOP TEN NONGOVERNMENTAL EMPLOYERS**

State of Connecticut

Current Year and Ten Years Ago

<u>NAME</u>	<b>2017</b>			
	<b>Employees in CT</b>	<b>Percentage of Total CT Employment</b>	<b>Rank</b>	
United Technologies Corp. UTC	20,000	1.1%	1	(1)
Stop & Shop Co. LLC	13,574	0.7%	2	(2)
Foxwoods Resort Casino	10,500	0.6%	3	
Aetna Inc.	10,001	0.5%	4	
Yale University & Health Sys	11,530	0.6%	5	
Immucor (medical supply)	7,200	0.4%	6	
General Dynamics/Electric Boat	6,100	0.3%	8	
Hartford Hospital	6,053	0.3%	8	
Mohegan Sun Casino	6,000	0.3%	9	
Eversource Energy	5,000	0.3%	10	
Hartford Financial Services	5,000	0.3%	10	
Total	100,958	5.4%		

	<b>2008</b>		
	<b>Employees in CT</b>	<b>Percentage of Total CT Employment</b>	<b>Rank</b>
United Technologies Corp.	26,490	1.5%	1
Stop & Shop Co. Inc	13,574	0.8%	2
Hartford Financial Services	13,000	0.7%	3
Yale University	12,163	0.7%	4
Foxwoods Resort Casino	12,000	0.7%	5
Mohegan Sun Casino	10,000	0.6%	6
Walmart Stores, Inc.	9,204	0.5%	7
General Dynamics/Electric Boat	7,400	0.4%	8
Aetna, Inc.	7,300	0.4%	9
AT&T Connecticut	7,000	0.4%	10
Total	118,131	6.7%	

Sources: 2008 - Hartford Business Journal (HBJ), 2017 Infogroup, Omaha, NE

(1) Includes Sikorsky Aircraft, UTC Aerospace, Pratt & Whitney - Business units of UTC.

(2) Omitted from the HBJ survey. The number equals the employees reported by HBJ in 2008.



