NECHE Focused Evaluation Report

Submitted September 16, 2019

Report Summary

This report provides updates for the Progress Report submitted in fall 2018 with a focus on two areas per the Commission request.

INTRODUCTION AND OVERVIEW

This report provides updates since the submission of Tunxis Progress Report in August 2018, with emphasis in two areas:

1 – Assuming the sufficiency of resources and personnel, including faculty, to support academic programs and student services in light of the number of shared positions and consolidation efforts.

2 – Implementing planned initiatives to improve retention and graduation rates.

Tunxis Community College is a comprehensive two-year college, one of the seventeen institutions in the Connecticut State Colleges and University (CSCU) system, and one of the twelve community colleges. Tunxis Community College (TXCC) was chartered by the State of Connecticut in 1969 to serve the Bristol-New Britain and Farmington Valley areas and first opened its door to students in October 1970. Today, TXCC serves approximately 9,000 credit and noncredit students each year. Fall 2018 credit enrollment was 3,902 students (2,330 FTE), and Spring 2019 credit enrollment was 3,645 students (2,054 FTE). Both Fall 2018 and Spring 2019 enrollments were slightly higher than what was reported for previous year in the Progress Report. Tunxis also served approximately 3,800 students through its workforce development and continuing education programs in the 2017-2018 academic year.

| Tunxis Community College | | | | | | | | | |
|---|------|------|-------|------|------|---------------|--|--|--|
| Headcount and FTE Enrollment | | | | | | | | | |
| Fall 2017 Fall 2018 1 Yr % Change Spring 2018 Spring 2019 | | | | | | 1 Yr % Change | | | |
| Headcount | 3889 | 3902 | 0.33% | 3607 | 3645 | 1.05% | | | |
| FTE | 2312 | 2330 | 0.78% | 2055 | 2054 | -0.05% | | | |

Tunxis offers more than 60 academic programs that lead to an associate degree or a certificate. Tunxis also offers more than 10 workforce development programs and courses with a focus on allied health.

As mentioned in the Fall 2018 Progress Report, Interim President Dr. Lombella encouraged his management teams to establish operating efficiencies between Tunxis and Asnuntuck Community College (ACC) via the use of shared positions as well as with the sharing of best practices in various administrative and academic areas. As will be described in more detail below, in less than two years, Tunxis has seen its enrollment increase sharply, significantly improved its financial position, begun to fill long-standing vacancies in critical student-facing roles, and established an Advanced Manufacturing and Technology Center (AMTC) that houses technology study programs. Tunxis is also on the brink of procuring a 44,000 square foot facility adjacent to its campus in order to dramatically expand enrollment of its burgeoning AMTC programs as well as corresponding revenue opportunities via potential partnerships with industry stakeholders.

After serving two years as the Interim President, Dr. Lombella became the Regional President for the North-West Region of Connecticut Community Colleges in spring 2019. Effective July

2019, in line with the community college's consolidation efforts, ACC and Tunxis have each appointed a Chief Executive Officer. Both schools, along with Naugatuck Valley and Northwestern Connecticut, are in the North-West region. With the ongoing state budget crisis, shared positions have allowed the four colleges to share expenses and expertise as well as streamline procedures, and presented staff with opportunities for growth, promotion and professional development. Tunxis is committed to continue its collaborative position sharing arrangements, and where appropriate to work with its regional sister colleges to achieve administrative efficiencies in hopes of generating additional savings and revenue.

Tunxis (along with all 12 of Connecticut Community Colleges) is now participating in Achieving the Dream (ATD), a network which includes 277 institutions in 44 states, to achieve sustainable institutional transformation through data and knowledge sharing, innovative solutions, and effective practices and policies leading to improved outcomes for all students. During the summer 2019, a core group of faculty and staff launched ATD at Tunxis. The partnership with ATD is a natural one, especially since the college continues to look at creative ways to help its students realize substantial value from their postsecondary experience and their earned credentials. As such, ATD's role at Tunxis will revolve around Student Outcomes And Retention - thus being named SOAR@Tunxis.

This report is divided into two updates, one for each emphasis area, and each with a summary. The report concludes with projections outlining anticipated changes, new initiatives, challenges and plans for both emphasis areas.

UPDATE - FOCUS AREA ONE

Assuming the sufficiency of resources and personnel, including faculty, to support academic programs and student services in light of the number of shared positions and consolidation efforts

Tunxis takes every measure to ensure the sufficiency of its resources and personnel, including faculty to support academic programs and student services. Tunxis has state-of-the-art and well-maintained buildings and classrooms. The college has made strategic decisions about hiring with a particular emphasis on faculty and student support positions and is aligning new positions with the Student First Plan structure. As noted in the Fall 2018 Progress Report, the college has made every effort to shield students from budget cuts and to preserve sufficient faculty in classrooms.

The guiding principle behind the use of shared positions in the region is that only non-student facing positions will be shared. The goal is to improve each college's fiscal position via savings derived from these shared resources. The expected result is an improvement in service delivery efficiency and increased revenue for all of the colleges, including Tunxis. Any improvement in the college's capital position is to be reinvested in student-facing positions.

Tunxis: Financial Resources, Information, Physical and Technological Resources

Tunxis provides an inviting learning environment for its students. The classrooms have state-of-the-art technology, and the Algebra and English labs have grown and enhanced their services

since being implemented. Folderwave has been implemented across student services to streamline enrollment processing and strategic communications. The library is the centerpiece of the campus with a warm, welcoming environment, and it has the physical and technological resources students need to succeed. The college is now close to 100% LED lighting across the entire campus which had a substantial impact on utility costs, including \$80 thousand in rebates. In addition, the installation of solar panels across the 100 Building rooftop helped reduce utility costs.

The college is in the process of purchasing an adjacent property via the use of bond funds. This will initially accommodate the AMTC programs and allow for additional parking. The building located on the property also has room for expansion, either for the manufacturing programs or for other uses. The college is in the process of finalizing its master plan, with the consultant expected to present the final plan in early October. In addition, the college hired three custodians over the course of this past year to staff the facilities department in preparation for the expansion. The Board of Regents (BOR) continues to advocate strongly with the legislature for additional financial resources in support of the state's twelve community colleges. This has resulted in significant (i.e. \$24.4 million in FY20) additional funding to help subsidize fringe benefit costs. Tunxis' management works closely with BOR fiscal staff to maintain its budget in accordance with BOR guidelines. The consolidated financial statements for the fiscal year ending June 30, 2018 of the Connecticut Community Colleges may be found online (http://www.ct.edu/files/pdfs/finance/Connecticut%20Community%20Colleges%20Financials% 206-30-18% 2017% 20FINAL.pdf) and are also included as an appendix to this report. These statements provide a breakout for each of the twelve community colleges (including Tunxis) and the system office.

For fiscal year 2018, Tunxis' tuition and fee revenue was a healthy \$14.5 million. Due in part to the measures described above, the college's operating expenses declined from \$38.5 million in 2017 to \$37.5 million in 2018 and are projected to reduce further in 2020 to \$36.3 million. As a result of its efforts to grow revenue through increased enrollment and to minimize its expenses by streamlining operations, the college improved its unrestricted net position and currently projects an operating surplus for fiscal year 2020.

Last fiscal year, as was noted in last year's report, the college was required to make one-time payments to full and part-time bargaining unit employees totaling \$478 thousand. In the current fiscal year, per collective bargaining agreements, bargaining unit members received annual salary increases of 5.5%. College fringe benefit rates are projected to be less than was assumed in FY20. This was principally due to the state of Connecticut reducing current costs via the reamortization of long-term pension debt. This resulted in significant projected personnel savings for Tunxis in FY20.

Faculty

Faculty are divided into four departments:

- 1. Biology, Chemistry, Allied Health and Medical (BCAHM) is chaired by a faculty member
- 2. Career & Social Sciences is co-chaired by two faculty members.

- 3. English & Humanities Department is co-chaired by two faculty members.
- 4. Science, Technology, Engineering, Arts & Mathematics (STEAM) is chaired by a newly created Director of STEAM. The Director of STEAM may teach classes, but the position is classified as an administrative position, not faculty.

The college has 63 authorized full-time faculty positions. As noted in Fall 2018 Progress Report, at the time the college had 54 filled faculty positions, with two full-time lecturers (Dental Hygiene and First Year Experience) at the start of the fall 2018 semester. Over the past year, the college conducted several successful searches for faculty in the fields of Biology-Chemistry, English as a Second Language and First Year Experience. The Dental Hygiene full-time lecturer was also renewed for the current academic year. In addition, the college hired a full-time lecturer in English.

At the same time, over the past year, several faculty retired and one resigned. Therefore, with the new hires starting fall 2019, the college maintained 54 filled full-time faculty positions. Searches are currently underway for more full-time faculty positions, in Engineering/Technology, Early Childhood Education, and Business Administration, to be on board in spring 2020. The college makes it a priority to fill full-time faculty positions whenever possible. With the hiring of a Hispanic female and two African American male instructors as part of the new hires, Tunxis was successful in meeting its commitment to increase the diversity in its faculty body.

Under the current collective bargaining agreement, all new full-time faculty have a workload of five courses. Faculty hired under the old contract have a four-course workload. The new contract's increased teaching load will over time lessen the college's reliance on part-time lecturers as full-time faculty retire. Currently there are six full-time faculty working under the new workload requirement.

In addition, the college hired a permanent Director for the Child Development Center, after having several years of Interim Directors. The Center serves as a lab for the college's Early Childhood Education degree students in addition to serving Tunxis and the surrounding community.

The college launched its Advanced Manufacturing Technology programs in the fall 2018 semester. The newly hired STEAM Director will be working with the Dean of the Advanced Manufacturing Technology Center to develop the program and to transition some instruction from Asnuntuck faculty to Tunxis faculty.

Despite the ongoing state budget crisis, the Tunxis management team continues to prioritize teaching and student services. The Academic Dean works closely with Department Chairs to decide which faculty positions are filled. The process by which classes are canceled has remained unchanged – low enrollment is the driving factor. As noted above, the college makes every effort to shield students from budget cuts and to ensure sufficient faculty in classrooms.

Student Services

The college has increased student services staff across the board. The Business Office hired a much needed Financial Clerk who now provides direct service to students in the cashiers' office. A clerical person in Admissions was promoted to Enrollment Services Assistant. The Records Office hired an Enrollment Services Coordinator. A newly created Associate Dean of Academic & Student Affairs position now shares the workloads of the respective Dean of Academic Affairs and the Dean of Student Affairs, bridging the overlap between the two areas and enhancing services to students. In addition, several clerical staff in student services were upgraded in rank in recognition of their long-standing work and dedication on the front line of assisting students through the enrollment process. The Algebra and English labs have extensive hours and are now each staffed by a full-time employee. Although Student Services anticipates that with the increasing demands of the college's student population, these additional hires will help to ensure that students receive high quality services while pursuing their education at Tunxis.

Shared Positions

From 2016 until July 2019, the President of Asnuntuck Community College (ACC) also served as Interim President of Tunxis Community College. During that time, the colleges adopted each other's best practices and implemented positions shared across the two institutions in non-student facing management and administrative positions.

| Interim President |
|---|
| Dean of Administration, Acting Human Resources Director |
| Interim Dean of Academic Affairs |
| Dean of Student Affairs |
| Director of Facilities |
| Dean of Strategic Enrollment Management |
| Dean of Workforce Development & Continuing Education |
| Dean of Manufacturing Technology |
| Benefits Administration |
| Executive Assistant to the President |
| |

^{*}Split position with Asnuntuck

Tunxis Community College Management Team - July 1, 2019

| Dr. James Lombella** | Regional President |
|----------------------|--|
| Dr. Darryl Reome | Interim Chief Executive Officer |
| Charles Cleary | Dean of Student Affairs |
| Amy Feest | Interim Dean of Academic Affairs |
| John Lodovico | Director of Facilities |
| Gennaro DeAngelis* | Dean of Administrative Services |
| Eileen Peltier* | Dean of Workforce Development & Continuing Education |
| Mary Bidwell* | Dean of Manufacturing Technology |
| Cheryl Cyr* | Acting HR Director |
| Deborah Pavelchak | Executive Assistant to the Campus CEO |
| Margret Van Cott** | Executive Assistant to the Regional President |

^{*}Split position with Asnuntuck

^{**}Funded by Board of Regents

Functional areas in which the colleges shared positions included (but were not limited to) the following:

- Strategic Enrollment Management (positions included only those that dealt in the areas of policy development and data analytics. They did not include student-facing positions.)
- Institutional Research
- Information Technology
- Finance/Budgeting
- Marketing
- Advanced Manufacturing and Technology (positions included were administrative and/or related to program/curriculum design. These positions, akin to consultants, were necessary for Tunxis to get its own program off the ground.)

Sharing positions across the two institutions in these areas produced near immediate results. For example, Tunxis applied the established best practices from ACC in the area of strategic enrollment. These included analytically-driven usage of limited institutional need-based grant funding, prioritization and usage of dashboard-level data to track meaningful key performance indicators (KPI), and increased capital investment in multimedia marketing opportunities. In its first year of implementing these principles, Tunxis increased its full-time-equivalent (FTE) enrollment by 4.8%. This increase was the largest in the Connecticut Community College system by a wide margin and allowed the college to significantly outpace its tuition revenue projections for the year. Tunxis further improved its enrollment growth in the second year, increasing by an additional 1.1%, again significantly outperforming system averages, thus bringing its two-year FTE growth to a robust 5.9% (the Connecticut Community College System's aggregate FTE growth in the same two years was -1.5% and -3.1%, respectively).

In the area of Information Technology, the two colleges have had tremendous success with sharing resources. Several positions (e.g., Associate Dean of IT, IT Director, Network Manager, etc.) shared across two campuses have produced significant savings in personnel costs. The Acting Director of IT has overseen both campuses' IT operations. This past year the Tunxis Network Manager provided service in a higher class as Acting Assistant IT Director. He will continue to support both campuses in his permanent position of Network Manager.

More importantly, though, has been the sharing of best practices and a commitment to a consolidated approach to IT administration. The colleges have leveraged remote image deployment, remote telecommunications management, and remote server maintenance. The colleges have also relied upon IT expertise existing at one campus that may not necessarily exist at the other for the purposes of project management in areas ranging from Macintosh image deployment to fiber optic cable management.

The two colleges have also shared a single institutional research (IR) department for the past two years to great success. In addition to the savings realized from having to staff only one institutional research office, the colleges have benefitted from a more consistent approach to data collection, management and analysis. The hiring of a Research Specialist for the Department of Institutional Research, an internal promotion, strengthens the IR department allowing for robust reporting to inform data-driven decision making at both institutions.

Both colleges have become more data-rich as a result and now rely upon data analytics (both predictive and static) for enrollment analysis, facility usage, program-level cost effectiveness, budget forecasting, as well as having increased capacity to respond to the many ad hoc data requests from internal and external constituents. Faculty from both colleges rely on the IR office to support program reviews and assessment.

Tunxis has staff in the Marketing department well versed in advertising, photography and graphic arts. They have helped Asnuntuck save money by having Tunxis employees provide these services. The synergy between the two campuses has allowed Asnuntuck to share best practices and strengthen areas suffering from staffing challenges.

Sharing positions allowed both colleges to maximize tight budget dollars and achieve administrative efficiencies. Tunxis would not have been able to launch its advanced manufacturing program without the guidance, leadership and expertise of ACC staff and management. Similarly, Tunxis IT and Marketing staff have been able to strengthen the IT & Marketing departments at ACC.

Summary

Throughout the ongoing state budget crisis, Tunxis has made every effort to shield students from harm and service reduction. The college's priority is to devote its resources towards its academic mission. If cuts have to be made, they are in administrative and non-student facing positions. The college has not had to shutter its Early Childhood Center as did some of its sister schools; rather, the college has hired a permanent Director of the Child Development Center. Evening and weekend hours for the library and academic labs have been preserved. College management continues to explore revenue growth opportunities, particularly in Workforce Development and Continuing Education and it has invested in creative marketing efforts. The college knows the fiscal future of the State of Connecticut remains somber and funding from the State will therefore be conservative. College management plans to work with the BOR to ensure that the college's resources continue to be directed at providing Tunxis students with the best possible services as they pursue their educational goals.

Sharing positions and consolidating functions has resulted in changes to the management structure on campus. In the future, the college's Chief Executive Officer will work in conjunction with the Regional President to align the college's goals and mission with the one-college model proposed in the BOR's Student First Plan. The Associate Dean of Enrollment Management and Associate Dean of Academic & Student Services will help to preserve and enhance services to students. The sharing of resources between Asnuntuck and Tunxis will continue, with the hope that Northwestern Connecticut and Naugatuck Valley, now also part of the North-West community college region, will benefit from these and other collaborations as well.

UPDATE - FOCUS AREA TWO

Implementing planned initiatives to improve retention and graduation rates

The initiatives reported in the Fall 2018 Progress Report included: Reading and Writing and Math Labs; an Early Alert Referral System (EARS); a First Year Experience course; a comprehensive degree audit system (DegreeWorks); changes in the math curriculum; a shortened remedial sequence; and two system initiatives – the Transfer Articulation Program (TAP) and Degree Normalization.

In addition to the initiatives mentioned in the report, Tunxis has undertaken additional efforts such as a reorganization of its academic and student support departments (Library and Media Technology), offering new and revised academic programs, and updating its policies for dual enrollment, M grade, mid-term grade, and AP credits all of which are focused on strengthening first year student support and integrating policies and practice to improve the college's retention and graduation rates. Furthermore, Tunxis applied best practices from other institutions such as common hours, student honor society and leadership programs, etc., thereby expanding its retention efforts outside the classroom.

In summary, Tunxis found that students who utilized the college's English and Algebra Labs are more likely to succeed in their first year math and English classes. Using the Early Alert Referral System, the college now reaches out to students during the semester, and through the First Year Experience course it provides study and time management skills. Both initiatives appear to help students to be on track to successfully complete their courses and to continue on for completion of their degree or certificate programs. Changes in the math curriculum and a shortened remedial sequence were designed to help students with staying in school and progressing to graduation. Connecticut's Transfer Articulation Programs (TAP) provide students a clear path to pursue degrees while at Tunxis and then for a seamless transfer to a Connecticut four-year institution upon graduation. The staff efforts through the Comprehensive Degree Audit System and Project Graduation also help students to obtain credentials in a timely manner.

Although there are no updates on some of the other initiative mentioned in the Fall 2018 Progress Report, specifically Degree Normalization, Food Insecurity, Parking & Transportation and Veteran's Services, all were implemented and integrated with other services in place as part of the college's overall program to improve student retention and graduation.

While Tunxis graduated more students in the past years, current graduation rate was based on earlier cohorts (students enrolled in 2011 and 2015) who did not fully experience the newly implemented initiatives. Yet, it is expected that these efforts might positively impact students who have not graduated and are still enrolled. As illustrated below, Tunxis continues to incrementally improve the overall success rate of its students, from 58% for cohort 2011 to 60% for cohort 2015.

TXCC Graduation and Transfer Rates

| Cohort Year | 2011 | 2012 | 2013 | 2014 | 2015 |
|---------------------------------------|-------|-------|-------|-------|-------|
| % Graduated within 150% Normal Time | 11.5% | 12.3% | 14.1% | 17.0% | 12.5% |
| % Transferred within 150% Normal Time | 20.0% | 22.4% | 23.4% | 22.0% | 24.2% |
| % Still Enrolled | 26.9% | 23.3% | 20.2% | 20.3% | 23.2% |
| | | | | | |
| Total Success Rate | 58.4% | 58.0% | 57.6% | 59.3% | 59.9% |

Reading and Writing Lab

As noted in the Fall 2018 Progress Report, starting in Fall 2018, the college began placing all students who test at the lowest developmental education levels into its present Math 085 and English 096 six-credit developmental courses. Based on first week in-class assessments, faculty in Math 085 and English 096 then determine which students need embedded required lab support. Those students determined to be at highest risk are placed into a free, noncredit, pass/fail course which has a required lab requirement.

Some of the early data analysis is positive. For English, there is a higher success rate when students attend the lab. This seems to be particularly true in English 093 and 096. For Fall 2018, 66% of the students who passed Eng 093 engaged in the English lab, and 75% who didn't pass didn't use the services of the lab. Overall, the student pass rate increased 19 percentage points when students visited the lab 3 or more times - moving from 55% for no visits to 74% for 3 or more visits. The pass rate also increased for students who visited the lab 1-2 times, from 55% to 63%. The college continues to support the increased use of these labs with a new full-time English lab coordinator, a continued Algebra lab coordinator, and increased support staff in the labs.

Early Alert Referral System (EARS) and First Year Experience Course

From the previous Progress Report, the college is continuing its use of the Early Alert Referral System (EARS), contacting 111 students in Fall 2018 and 138 students in Spring 2019. The EARS is an early alert tool developed internally which allows the college to connect with, and assist, hundreds of academically at-risk Tunxis students. Students receive an automated email noting that they have been identified as at risk in a specific class and providing a variety of referrals to college resources including the counseling center, the academic success center, the library, and more.

The First Year Experience (FYE) course continues to be mandatory for most new students. While the data is somewhat inconclusive given the short time frame, short-term results look promising. For the cohort of students enrolled since Fall 2017 who were required to take FYE, there was an increase in one-term and one-year retention. Fall 2017 new students, one term retention was up from 70% in fall 2015 to 75%; one-year retention (fall to fall) was up from 49% to 52%.

Changes in Placement Test Practices and Shorten Remedial Sequence

Knowing that students who place into developmental math and English are at a disadvantage with respect to retention and completion, during the past year Tunxis Math faculty have built on the changes made to the Next Generation Accuplacer in response to the nationwide movement to put students in the appropriate math pathway based on their field of study. As an innovative approach, Tunxis' math department decided to administer the new Next Generation Accuplacer test with an additional modification: students are asked to first declare if their intended field of study/career goal is a STEM or non-STEM focused. While non-STEM students are put into the Quantitative Reasoning, Algebra and Statistics (QAS) test, STEM students start with the Advanced Algebra and Functions (AAF) test. Students who score at the lowest level of either test branch down to the Arithmetic test to determine their appropriate placement. Otherwise, their score on the QAS or AAF determines their placement.

Since piloting this new Accuplacer in Spring 2019, Tunxis has started to see a shift out of placement into higher-level developmental courses (thereby shortening the time to a college-level class) as well as out of developmental math and English all together and into college-level classes (often with embedded support). For Spring 2019, there was a 50% or more increase in the number of students testing into college level courses, with the following results:

| Before New Pla Spring 20 | | Post New Placement Spring 2019 | | | |
|-----------------------------|--------------|-----------------------------------|--------------|--|--|
| Devl English | Devl Math | Devl English | Devl Math | | |
| 147 | 226 | 75 | 72 | | |
| Embedded Col Comp | | Embedded Col Comp | | | |
| 40 | | 74 | | | |
| College Comp | College Math | College Comp | College Math | | |
| 89 | 91 | 92 | 533 | | |

Under the previous placement process in Spring 2018, math students had been given options of multiple math levels for their first math course – without taking their long-term career goals into account. The result was a total of only 91 students being placed between Intermediate Algebra with embedded support, Intermediate Algebra for the Liberal Arts, and upper-level College Algebra and Precalculus. This is in contrast to Spring 2019 when 533 students tested into these same classes. More importantly, the math these students placed into was a clearer match to their long-term goals. Two noteworthy changes: placement into Intermediate Algebra for the Liberal Arts went from 36 to 156, and placement into Precalculus went from 1 to 13.

Tunxis also made several other changes to the its developmental sequenced courses. As noted in the Fall 2018 Progress Report, this included eliminating (ENG065, MAT075) and redesigning (ENG096, MAT085, MAT137L) in order to shorten the remedial sequence.

Transfer Articulation Program (TAP)

As noted in its previous report, as of Spring 2018, 203 students were enrolled in the 13 Transfer Articulation Program pathways the institution offers. Given the benefits that TAP offers students

(e.g., ease of transfer of credits, cost savings, etc.), these pathways have considerable potential for further enrollment growth. In Spring 2019, Tunxis therefore increased the number of TAP programs it offers to 18 which increased TAP enrollment by 205% from Fall 2017 to Fall 2018, and by 75% from Spring 2018 to Spring 2019. The college had 366 TAP students this past academic year compared to 284 the year before.

Comprehensive Degree Audit System and Project Graduation

The Comprehensive Degree Audit System and Project Graduation both are ongoing projects managed by the college's Records office. For Spring 2019, the Records office reviewed the DegreeWorks audits of 752 students registered in Spring 2019 who had more than 45 credits earned: 126 of them were ready to graduate but hadn't filled out the graduation application. Staff contacted the students via email/phone calls and added reminders on their DegreeWorks audits, which contributed to the higher number of applications received during the current semester. This effort was made possible because of added staff in the office as of February 2019. In total, the college awarded 447 Associate Degrees (18% increase from last year) and 254 Certificates (21% increase from last year). Total degree/certificates awarded: 701 (19% increase from last year) to 527 graduates.

Reorganizations

Library and Instructional Technology - In fall 2019, Tunxis officially combined its Library and Media and Instructional Design (MIT) departments – two departments that share the same mission – into a new Library and Instructional Technology Department (LIT), all being housed in the current Library. Over the past ten years, the college has become increasingly reliant on technology to support most of its academic and administrative functions. The need for integration between the two departments became even more urgent as Library services and resources continued to require increasingly more technological infrastructure and IT support. Since the Library is both academically driven and IT supported, it made sense to collaborate with MIT, a department that is also academically and faculty driven – and technology-based – to complete projects. The college is looking forward to the positive collaborations this new configuration will bring forward. The combined LIT office helps faculty with a one stop shop as they develop their curriculum and provide technologically augmented and relevant coursework to keep students engaged and retained.

Academic Departments - Also as noted in the Fall 2018 Progress Report, Tunxis academic departments now mirror the CSCU Guided Pathways Meta-Majors structure. Meta-Majors have been proven nationally to assist students in pursuing their academic goals. Additionally, faculty are looking forward to the synergy and opportunities for collaboration and student support this new academic structure will create, providing more opportunities for better advising and more integrated programming to keep students on track and engaged.

Career and Transfer Center – In Spring 2019, the college opened the Career and Transfer Center, a dedicated space for assisting students. From June 1, 2018 to May 30, 2019, there were 760 students who attended career appointments; 187 Career Assessments completed through Focus2; and 45 Myers Briggs Career Reports completed for a total of 232 assessments. Based on student

response, one-on-one appointments replaced the workshops which were not well attended. Classroom workshops (27 total), though, are a great method for getting information to students. The Center also held four career fairs with 92 employers on campus. Students who have a clear picture of what their Associate's Degree will lead to - transfer to a four-year institution or entry directly into a career - are more likely to persist and graduate to achieve their subsequent goals.

New and Revised Academic Programs

New Academic Programs - In an effort to address the needs of its students at all educational levels, Tunxis developed a series of new Advanced Manufacturing programs, with the first cohort of students enrolling in Fall 2018. Nine students have since received an Electronics Technology certificate, 10 received an Advanced Manufacturing Machine Technology certificate, and four received Technology Studies Associate degrees. Nine of the 10 Advanced Manufacturing Machine Technology graduates immediately received job offers and are currently employed. Other graduates are either pursuing additional education or are in the process of being placed with an employer. This program continues to grow, doubling enrollment this semester. As a cohort-based program which has already proven successful at other Connecticut Community College, we are already seeing that the students enrolling in our advanced manufacturing program will be among the highest retention rates at Tunxis.

The college's Civic Engagement Institute (CEI) has had several major accomplishments in the past year. The Civic Engagement Certificate – the first in the CSCU system - was approved for Fall 2019. Students will complete the program with a paid civic-engagement internship with one of multiple local community organizations. Last year, Tunxis faculty and the CEI students, in collaboration with college's Department of Institutional Research, designed and piloted a retention study that will be implemented in the near future. The results will then be analyzed and used to improved student retention in the program. Students who participate in our Civic Engagement program become highly engaged on campus (and in their communities), and we are confident that this engagement will translate into increased retention and graduation.

Revised Academic Programs – The college implemented a modified Health Career Pathways (HCP) programs, with the goal of providing a more comprehensive option for students looking to complete their prereqs for various health transfer pathways. In Fall 2017, Tunxis Dental and Science faculty made a modification to the Health Career Pathways certificate that provides students the option of substituting Investigations of the Health Care Careers class for the FYE course. Students are now also able as part of their program to take Microbiology or Introductory Physics – classes more aligned with a nursing degree transfer program. These changes, which went into effect in Fall 2018, have the goal of improving completion rates. In May 2016, there were no graduates from the HCP program. The following year, two students graduated from the program. Last academic year, 12 students were able to graduate, and this past academic year, 24 students were awarded a certificate in Health Career Pathways, many of whom walked at the Spring 2019 Commencement, an increase of 100% over last-year's HCP completions. The college is suspending its Energy AAS degree due to a lack of student enrollment. The various certificates in the program are being retooled to better serve students and the energy industry, and faculty are working on redeveloping the full AAS curriculum to support student completion should the program be reinstated.

New and Updated Policies and Processes

M-Grade - As previously reported, the college implemented a "Making Progress Grade" in Fall 2018. An "M" grade is an administrative notation used only for developmental studies courses to indicate that the student is maintaining progress but not at the rate needed to pass the course. It may be given to a student for a course only twice. By helping students maintain their GPAs, faculty anticipate that use of the "M" grade will encourage students who may have otherwise failed the developmental course to persist as they see they are making progress towards successful completion. Fifty-eight students in Fall 2018 and 29 students in Spring 2019 semester received an "M" grade that otherwise would have been "F" which would have lowered their GPAs and possibly discouraged them from continuing their studies.

Mid-Term Grades - Focusing on a best practice for student retention, in the fall 2019 the college will open the mid-term grade option in Banner for those faculty who would like to communicate that information to students. This faculty practice will allow students to better monitor their own progress. Students who are successfully completing a course at midpoint will likely continue to make progress with confidence, while students who are not successful at the midpoint may choose either to withdraw (rather than fail the course) or to seek additional support to improve their final grade.

AP Credits - For academic year 2019-20, Tunxis begun to expand its Advanced Placement acceptance rate with a target to accept for college credit at Tunxis more than 90% of AP courses with a score of 3 or higher. The college is also restructuring its CLEP and Credit by Exam opportunities as a way to allow students to bring more credits from prior learning with them thereby shortening their time to graduation.

Student Course Evaluations - Tunxis' student course evaluation response rate has been low. In some classes, less than 2% of students complete the online course survey. Consulting with Asnutnuck this past spring, the college successfully piloted a new course evaluation system (Spectrum) that is used by ACC and several of the other Connecticut Community Colleges to obtain better data on the student experience. The classes that piloted the new system had an 80% plus participation rate and, as a result, it will be implemented for all classes in Fall 2019. Tunxis will use the data obtained from these surveys to strengthen teaching and learning with the goal of increasing student retention.

Common Hour - Another effort being undertaken in fall 2019 is the establishment of a common hour on campus. Every Monday and Wednesday from 2:20 to 3:20, the college will minimize the classes being offered so as to offer other activities – from speakers/panel discussions, to club meetings/events, to career/transfer fairs – with the goal of engaging students in the life of the campus to help encourage retention.

PTK and Woman's Leadership Program - As already noted above in the first update above, during the past year Tunxis has benefitted from its close relationship and shared administrative positions with ACC. Two examples of student success initiatives that were implemented at

Tunxis are based on their success at ACC: 1) bolstering the PTK chapter and 2) developing a woman's leadership program.

After seeing a continuous decline in membership and engagement, Tunxis' PTK chapter connected with ACC's PTK leadership last academic year. The result - in addition to achieving five-star chapter status – the Alpha Iota Alpha Chapter of PTK at Tunxis has been awarded the REACH REWARD. During the 2018 calendar year, Tunxis PTK had an acceptance rate of 27.5% of all eligible students, its highest ever. The college also initiated Launch Your Leadership Journey (LYLJ), a woman's leadership program. This best practice at ACC is a tuition-free leadership development program for female students. The LYLJ program empowers participants and puts them on a path to becoming future leaders. During the semester-length program, students participate in a series of Saturday workshops that cover leadership presence, goal setting, assertiveness, networking and other relevant topics. In addition to the workshops, students are assigned female mentors who provide support and guidance to them during the program and they complete a community-based project. Tunxis held its first program in Spring 2019, with 13 women. All of them completed the program and many expressed gratitude for the benefits they received during the program's graduation.

Summary

In summary, Tunxis has completed all of the academic initiatives mentioned in the Fall 2018 Progress Report. As noted above, there are positive preliminary results based on early data collected. Tunxis continues to implement best practices and to revise its policies so as to enhance student retention and graduation. The administration encourages faculty to use the "M" grade and to provide mid-term results to help students measure their progress, and it is now collecting more student feedback to inform teaching and learning. In addition, the college established a common hour for student and faculty to engage with each other, to attend educational events and to participate in extra curricula activities. The college also continues to engage students through PTK, as well as leadership and career programs that have proven to provide rewarding academic experiences for students.

CONSIDERATIONS FOR THE FUTURE

Under the leadership of the Institutional Effectiveness Committee, the college started a strategic planning process last year and is now reviewing inputs collected from stakeholders that will be incorporated into the new Strategic Plan.

The college's physical and technological resources are sufficient and well maintained and they continue to meet the changing needs of the campus community. Staffing in IT is challenging given the increased reliance on technology and rapid technological advances. Further resource improvement may be possible given that Tunxis currently projects a significant operating surplus for fiscal year 2020.

The college just completed a new Master Plan. The college will seek bond funding from the State to make facility improvements as recommended in the Master Plan.

The purchase of the new property will require staffing reviews in Advanced Manufacturing, as well as IT and Facilities.

Over the last academic year, four faculty members retired (three in English, one in Dental Hygiene), one resigned (Engineering), and one moved into management (Business). These vacancies will allow us to hire new faculty in current programs or to align new positions with consolidated programs as proposed in the Student First Plan.

At Tunxis, while the average graduation rate over the last four years was 14%, it is lower for students of color, 7%. Starting this fall, using the Achieving the Dream (ATD) framework, Tunxis will put more emphasis on helping students of color by aligning college policy and practice in an effort to close achievement gaps for all students.

The Civic Engagement Institute (CEI) is currently undertaking a retention study focused on student cohorts that should have completed within the expected timeframe (150% normal time) and has completed the pilot for videotaped interviews. This pilot will serve as the basis of a survey that will be given to a select sample of Tunxis students whom have not been retained. Volunteers in Service to America (VISTA) is a national service program designed to alleviate poverty. The college wrote a successful VISTA proposal which brings a VISTA volunteer to campus full time for up to three years. The VISTA rep, a Tunxis alum, will spend this academic year helping to improve retention among the college's most at-risk student populations, including building a new summer bridge program. This fall, the VISTA rep will focus on outreach to at risk students from the towns of New Britain and Bristol that traditionally comprise more than half of all students in the college's service region.

Tunxis is excited to launch SOAR@Tunxis to streamline its student success initiatives and efforts, and to use the ATD framework and resources to build institutional capacity to help students succeed at Tunxis.

Tunxis remains in a period of transition with the ongoing state budget crisis, system-wide consolidation, and changes to college management. As outlined in this report, the college utilizes all of its resources in full support of its academic mission. The college's financial health has improved, collaboration with our sister Connecticut Community College's continue, and key staff and faculty vacancies have been filled. The academic division continues to be innovative and creative in its efforts to improve retention and graduation. The management, faculty and staff of Tunxis will continue to adapt to the fluid environment so as to provide students with the high-quality education they deserve.

Appendix

- Data First Forms for Standard 8: Educational Effectiveness
- Connecticut Community Colleges Financial Statements, June 2018

Standard 8: Educational Effectiveness (Student Success and Progress Rates and Other Measures of Student Success)

| | | Bachelor Col | nort Entering | Associate Col | hort Entering |
|---|--|------------------|----------------|---------------|----------------|
| Category of Student/Outc | ome Measure | 6 years ago | 4 years ago | 6 years ago | 4 years ago |
| First-time, Full-time Students | | | | | |
| Degree from original institution | | | | 20% | |
| Not graduated, still enrolled at orig | ginal institution | | | 3% | |
| Degree from a different institution | | | | 23% | |
| Transferred to a different institution | on | | | 32% | |
| Not graduated, never transferred, | no longer enrolled | | | 22% | |
| First-time, Part-time Students | | | | | |
| Degree from original institution | | | | 9% | |
| Not graduated, still enrolled at orig | ginal institution | | | 5% | |
| Degree from a different institution | | | | 11% | |
| Transferred to a different institution | on | | | 27% | |
| Not graduated, never transferred, | no longer enrolled | | | 48% | |
| Non-first-time, Full-time Student | S | | | | |
| Degree from original institution | | | | 17% | |
| Not graduated, still enrolled at orig | rinal institution | | | 1% | |
| Degree from a different institution | , and the second | | | ., | |
| Transferred to a different institution | | | 48% | | |
| Not graduated, never transferred, i | | | 1070 | | |
| Non-first-time, Part-time Student | _ | | | | |
| Degree from original institution | | | | 15% | |
| Not graduated, still enrolled at orig | rinal institution | | | 3% | |
| Degree from a different institution | | | | 370 | |
| Transferred to a different institution | | | | 44% | |
| Not graduated, never transferred, i | | | | 77/0 | |
| rvot gradated, never transferred, i | io ionger emoned | | | | |
| Measures of Studen | t Achievement and Su | ccess/Institutio | onal Performan | ce and Goals | |
| | | | | | |
| | 3 Years | 2 Years | 1 Year | | Next Year |
| • | Prior | Prior | Prior | Current Year | Forward (goal) |
| l | (FY 2009) | (FY2010) | (FY 2011) | (FY 2012) | (FY 2013) |
| Success of students pursuing high | Ŭ , | | | Ç. | , |
| 1 Completed a cert or degree in 4yrs | 13 | 12 | 13 | 15 | 16 |
| 2 Trans and completed a BA/BS in 6yrs 3 | 15 | 11 | 13 | 15 | 16 |
| 4 | | | | | |
| Other measures of student success an | | | | | |
| Peace Corps, public service, global ci were not explicitly prepared (add mor | | | | | for which they |
| 1 | , | , , , | g, | | |
| 2 | | | | | |
| 3 | | | | | |
| 4 | | | | | |
| Definition and Methodology Expl | | | | | |
| ATD Data, Completion Metric | es (% new students i | n the cohort y | ear) | | |
| 1 | | | | | |
| 2 | | | | | |

Standard 8: Educational Effectiveness (Undergraduate Retention and Graduation Rates)

| tudent Success Measures/ rior Performance and Goals | 3 Years Prior | 2 Years Prior | 1 Year Prior | Current Year | Next Year Forward (goal) |
|--|--------------------|------------------|-----------------|--------------|--------------------------------|
| | (FY 2015) | (FY2016) | (FY 2017) | (FY 2018) | (FY 2019) |
| IPEDS Retention Data | | | | | |
| Associate degree students | 62% | 55% | 60% | 57% | 600 |
| Bachelors degree students | | | | | |
| IPEDS Graduation Data (150% of time) | | | | | |
| Associate degree students | 12% | 14% | 17% | 12% | 129 |
| Bachelors degree students | | | | | |
| IPEDS Outcomes Measures Data | | | | | |
| First-time, full time students | | | | | |
| Awarded a degree within six years | 19% | 19% | 20% | 20% | 20 |
| Awarded a degree within eight years | 21% | 20% | 23% | 22% | 23 |
| Not awarded within eight years but still enrolled | 2% | 2% | 4% | 3% | 3 |
| First-time, part-time students | | | | | |
| Awarded a degree within six years | 11% | 8% | 10% | 9% | 10 |
| Awarded a degree within eight years | 12% | 10% | 11% | 11% | 12 |
| Not awarded within eight years but still enrolled | 1% | 3% | 4% | 5% | 4 |
| Non-first-time, full-time students | | | | | |
| Awarded a degree within six years | 30% | 27% | 21% | 17% | 20 |
| Awarded a degree within eight years | 31% | 28% | 23% | 19% | 20 |
| Not awarded within eight years but still enrolled | 1% | 1% | 2% | 1% | 1 |
| Non-first-time, part-time students | | | | | |
| Awarded a degree within six years | 16% | 18% | 19% | 15% | 17 |
| Awarded a degree within eight years | 18% | 21% | 22% | 16% | 20 |
| Not awarded within eight years but still enrolled | 1% | 3% | 3% | 3% | 3 |
| Other Undergraduate Retention/Persistence Rates (A | | | | | |
| 1 IPEDS Part-time Retention Rate 2 | 41% | 39% | 46% | 43% | 45 |
| 5 5 | | | | | |
| Other Undergraduate Graduation Rates (Add definition | | | | | |
| 1 Graduation Rate 150% | Cohort 2012 | Cohort 2013 | Cohort 2014 | Cohort 2015 | Cohort 2010 |
| 2 Black or African American | 3% | 9% | 9% | 0% | 8 |
| 3 Hispanic/Latino | 7% | 6% | 7% | 5% | (|
| 4 All Minorities | 6% | 9% | 7% | 4% | - |
| Definition and Methodology Explanations | | | | | |
| 1 2 Graduation Ra | te 150% by underre | presented grou | os | | |

Note: complete this form for each distinct student body identified by the institution (See Standard 8.1)

Standard 8: Educational Effectiveness (Licensure Passage and Job Placement Rates and

Completion and Placement Rates for Short-Term Vocational Training Programs)

| | | | 3-Years Prior | | 2 Years Prior | | 1 Year Prior | | Year | |
|----|--|------|----------------|---------------|---------------|--------------|--------------|------------|-------------|-------------|
| | | | (FY 20 | | (FY 20 | | (FY 2 | 018) | (FY 2 | |
| ? | State Licensure Examination I | Pass | | , | | · · / | | · · / | | · · / |
| | | | # who | # who | # who | # who | # who | # who | # who | # who |
| | Name of exam | | took exam | passed | took exam | passed | took exam | passed | took exam | passed |
| 1 | T (MITO OT CHAPT) | | toon than | paocea | toon than | passea | toon than | pussed | toon than | passea |
| 2 | | | | | | | | | | |
| 3 | | | | | | | | | | |
| 4 | | | | | | | | | | |
| 5 | | | | | | | | | | |
| ? | National Licensure Passage R | ates | | | | | | | | |
| | 8 | | # who | # who | # who | # who | # who | # who | # who | # who |
| | Name of exam | | took exam | passed | took exam | passed | took exam | passed | took exam | passed |
| 1 | Dental Assisting National Board Exa | ım | 15 | 15 | 17 | 17 | 9 | 9 | | 1 |
| 2 | National Board Dental Hygiene Exar | | 24 | 24 | 23 | 23 | 17 | 17 | | |
| 3 | | | | | | | | | | |
| 4 | | | | | | | | | | |
| 5 | | | | | | | | | | |
| ? | Job Placement Rates | | | | | | | | | |
| | | | | # with | | # with | | # with | | |
| | Major/time period | * | # of grads | jobs | # of grads | jobs | # of grads | jobs | # of grads | # with jobs |
| 1 | , , 1 | | Ü | , | Ü | , | Ü | , | Ü | , |
| 2 | | | | | | | | | | |
| 3 | | | | | | | | | | |
| 4 | | | | | | | | | | |
| 5 | | | | | | | | | | |
| | * Check this box if the program r | epo: | rted is subjec | ct to "gainfu | l employmer | nt" requirem | ents. | | | |
| | Web location of gainful employ | - | , | _ | | <u>'</u> | | | | |
| | | | | | , | | | | | |
| Co | ompletion and Placement Ra | ites | for Short- | Term Voc | ational Tra | ining Pro | grams for | which stud | lents are e | ligible for |
| | ederal Financial Aid | | | | | 0 . | | | | O |
| | | | | | | | | | | Next Year |
| | | | | | | 3 Years | 2 Years | 1 Year | Current | Forward |
| | | | | | | Prior | Prior | Prior | Year | (goal) |
| | _ | | | | | (FY 2016) | (FY2017) | (FY 2018) | (FY 2019) | (FY 2010) |
| ? | Completion Rates | | | | | | Ī | Ī | | |
| 1 | Computer Programming | | | | | | 3 | | 11 | 15 |
| | BOT Office Applications | | | | | 6 | 4 | 2 | 3 | 2 |
| 3 | Network Administration Cert | | | | | 3 | 5 | 2 | 5 | 3 |
| | Energy Core | | | | | | | 2 | 2 | 0 |
| | HVAC Energy Analysis | | | | | | | 2 | 2 | 0 |
| | Computer Aided Drafting | | | | | 5 | 5 | 5 | 2 | 2 |
| | Family Violence Intervention | | | | | 5 | 1 | 3 | 8 | 1 |
| | Graphic Design Certificate | | | | | 4 | 1 | 18 | 15 | 10 |
| | Photography Certificate | | | | | 3 | 2 | | 3 | 5 |
| | Dental Assisting | | | | | 15 | 17 | 9 | 13 | 15 |
| | BOT: Medical Transcription | | | | | | 1 | | | |
| | Finance Certificate | | | | | 1 | 10 | 7 | 17 | 8 |
| | Health Information Technology | | | | | 9 | 8 | 7 | 3 | 7 |
| | Accounting Certificate | | | | | 11 | 15 | 16 | 6 | 15 |
| 4 | | | | | | | 17 | 72 | 81 | 70 |
| | Business Administration Cert. | | | | | 50 | 47 | | | 70 |
| | Human Services Certificate Marketing Management | | | | | 15 | | | 12 | 10 |

| 5 | | | | |
|---|---|--|--|--|
| ? | Placement Rates | | | |
| 1 | | | | |
| 2 | | | | |
| 3 | | | | |
| 4 | | | | |
| 5 | | | | |
| | Please enter any explanatory notes in the box below | | | |
| | , , , , , , , , , , , , , , , , , , , | | | |
| | | | | |
| | | | | |

Standard 8: Educational Effectiveness (Graduate Programs, Distance Education, Off-Campus Locations)

| | | | | | Next Year |
|--|----------------|---------------|-----------|--------------|-----------|
| udent Success Measures/ | 3 Years | 2 Years | 1 Year | | Forward |
| ior Performance and Goals | Prior | Prior | Prior | Current Year | (goal) |
| | (FY 2015) | (FY2016) | (FY 2017) | (FY 2018) | (FY 2019 |
| Master's Programs (Add definitions/methodology in | #1 below) | 1 | | | |
| Retention rates first-to-second year | | | | | |
| Graduation rates @ 150% time | | | | | |
| Average time to degree | | | | | |
| Other measures, specify: | | 1 | 1 | 1 | |
| | | | | | |
| | | | | | |
| Doctoral Programs (Add definitions/methodology in | #2 below) | | | | |
| Retention rates first-to-second year | | | | | |
| Graduation rates @ 150% time | | | | | |
| Average time to degree | | | | | |
| Other measures, specify: | | 1 | 1 | 1 | |
| | | | | | |
| | | | | | |
| First Professional Programs (Add definitions/method | ology in #3 be | low) | | | |
| Retention rates first-to-second year | | | | | |
| Graduation rates @ 150% time | | | | | |
| Average time to degree | | | | | |
| Other measures, specify: | _ | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| Distance Education (Add definitions/methodology in | 1 #4 below) | | | | |
| Course completion rates | | | | | |
| Retention rates | | | | | |
| Graduation rates | | | | | |
| Other measures, specify: | | | | | |
| Fully Online (ONLN) | 65 | 64 | 63 | 66 | 60 |
| Online and Classroom (HYBR) | 81 | 67 | 68 | 64 | 60 |
| Fully On-ground (TRAD) | 70 | 70 | 69 | 68 | 70 |
| | | | | | |
| Branch Campus and Instructional Locations (Add def | initions/metho | odology in #5 | below) | | |
| Course completion rates | | | | | |
| Retention rates | | | | | |
| Graduation rates | | | | | |
| Other measures, specify: | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| Definition and Methodology Explanations | | | | | |
| | | | | | |
| | | | | | |
| 2 | | | | | |
| | | | | | |
| | (0.1) | | | | |
| Course success rate (C- or better) by instructional method (| (%) | | | | |
| | | | | | |
| 5 | | | | | |



Financial Statements

including

Required Supplementary Information Additional Supplemental Information

June 30, 2018



Connecticut Community Colleges Mission Statement

As part of the Connecticut State Colleges & Universities (CSCU) system, the twelve Connecticut Community Colleges share a mission to make excellent higher education and lifelong learning affordable and accessible. Through unique and comprehensive degree and certificate programs, non-credit life-long learning opportunities and job skills training programs, they advance student aspirations to earn career-oriented degrees and certificates and to pursue their further education. The Colleges nurture student learning and success to transform students and equip them to contribute to the economic, intellectual, civic, cultural and social well-being of their communities. In doing so, the Colleges support the state, its businesses and other enterprises and its citizens with a skilled, well-trained and educated workforce.





Members of the Board of Regents for Higher Education (Between 7/1/17 - 6/30/18)

- Thirteen members: nine appointed by the Governor; four appointed by legislative leaders
- Two students chosen by their peers (Chair and Vice Chair of Student Advisory Committee)
- Six non-voting, ex-officio members:
 - o Four CT commissioners appointed by the Governor from the Departments of Public Health, Education, Economic and Community Development, and Labor
 - o Chair and Vice Chair of the Faculty Advisory Committee

Regents as of 6/30/18 (three vacancies: two student regents; one legislative)

Matt Fleury, Chairman (appt to Chair 7/1/17)

Yvette Meléndez, Vice Chair

Richard J. Balducci

Aviva D. Budd

Naomi K. Cohen

Lawrence J. DeNardis

Felice Gray-Kemp

Merle W. Harris

Holly Howery term began 4/19/18

David R. Jimenez

JoAnn Ryan – term began 4/19/18

Elease E. Wright

Ex-Officio, Non-voting members

William Lugo – Chair of the Faculty Advisory Committee **term began 1/1/18**Del Cummings – Vice Chair of the Faculty Advisory Committee **term began 1/1/18**Raul Pino – Commissioner of the CT Department of Public Health

Dianna R. Wentzell – Commissioner of the State Board of Education

Catherine Smith – Commissioner of the CT Department of Economic and Community Development

Commissioner Kurt Westby – Commissioner of the CT Department of Labor – term began 6/1/18

Former Board members (who served between 7/1/17 – 6/30/18)

William J. McGurk: term ended 4/19/18

JoAnn H. Price term ended 4/19/18

Holly Palmer (COSC student; term ended 12/31/17)

Joseph Young (CCC student; term ended 6/30/17)

Hector Navarro (CCC student; elected in June 2017; **left Board 5/1/18**)

Juan Carlos Leal (CSU student; elected in December 2017; left Board 5/1/18)

Barbara E. Richards – Chair of the Faculty Advisory Committee – term ended 12/31/17

Stephen Adair – Vice Chair of the Faculty Advisory Committee – term ended 12/31/17

Scott Jackson – Commissioner of the CT Department of Labor – left the Board 6/1/18



Connecticut Community College Presidents 7/1/2017 through 6/30/2018¹

Asnuntuck Community College

170 Elm Street Enfield, CT 06082

Dr. James Lombella, President

Capital Community College

950 Main Street

Hartford, CT 06103

Dr. Duncan Harris, Interim Campus CEO eff

7/1/18

Dr. Wilfredo Nieves, President retired 6/30/18

Gateway Community College

20 Church Street

New Haven, CT 06510

Dr. Paul Broadie II, Interim President

Housatonic Community College

900 Lafayette Boulevard Bridgeport, CT 06604

Dr. Paul Broadie II, President

Manchester Community College

Great Path

Manchester, CT 06045-1046

Dr. Tanya Millner-Harlee, Interim Campus

CEO eff 7/1/18

Dr. Gena Glickman, President retired 6/30/18

Middlesex Community College

100 Training Hill Road Middletown, CT 06457

Dr. Steven Minkler, Campus CEO

Naugatuck Valley Community College

750 Chase Parkway

Waterbury, CT 06708

Dr. Daisy Cocco DeFilippis, President

Northwestern Connecticut

Community College

Park Place East, Winsted, CT 06098

Dr. Michael Rooke, President

Norwalk Community College

188 Richards Avenue Norwalk, CT 06854

Dr. David L. Levinson, President

Quinebaug Valley Community College

742 Upper Maple Street Danielson, CT 06239

Dr. Carlee Drummer, President

Three Rivers Community College

574 New London Turnpike

Norwich, CT 06360

Dr. Mary Ellen Jukoski, President

Tunxis Community College 271 Scott Swamp Road

Farmington, CT 06032

Dr. James Lombella, Interim President

System Office, Connecticut State Colleges & Universities (CSCU) 61 Woodland Street, Hartford, CT 06105

Mark E. Ojakian, CSCU President

¹ Where 6/30/2018 is last date, successor effective 7/1/2018 is also included.

June 30, 2018



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Management Discussion and Analysis (Unaudited)

June 30, 2018



Introduction

The Management Discussion and Analysis (MD&A) provides an overview of the financial position and activities of the Connecticut Community Colleges ("CCC" or "System") and its component units for the fiscal year ended June 30, 2018, along with comparative information for the fiscal years ended June 30, 2017. This discussion has been prepared by and is the responsibility of management, and should be read in conjunction with the financial statements and footnote disclosures which follow this section.

The Board of Regents for Higher Education was established by the Connecticut General Assembly in 2011 (via Public Act 11-48 as amended by Public Act 11-61) bringing together the governance structure for the four Connecticut State Universities, twelve Connecticut Community Colleges and Charter Oak State College, effective July 1, 2011. The new Board of Regents for Higher Education is authorized under the provisions of this public act to "serve as the Board of Trustees for Community-Technical Colleges".

The Connecticut Community Colleges is a state-wide system of twelve regional community colleges. During the fall 2017 semester, 49,377 students enrolled in credit courses and Full-Time Equivalent ("FTE") enrollment was 28,593. During calendar year 2017, 29,468 students also took a variety of non-credit skill-building programs. The CCC's offer two-year associate degrees and transfer programs, short-term certificates, and individual coursework in both credit and non-credit programs, often through partnerships with business and industry. In total, CCC employed approximately 1,930 full time employees at June 30, 2018.

The CCC system is composed of twelve primary institutions that make up the primary reporting entity. The primary reporting entity is financially accountable for the organizations that make up its legal entity. The System's twelve primary institutions include the following community colleges:

- Asnuntuck Community College ("Asnuntuck") in Enfield
- Capital Community College ("Capital") in Hartford
- Gateway Community College ("Gateway") in New Haven and North Haven
- Housatonic Community College ("Housatonic") in Bridgeport
- Manchester Community College ("Manchester") in Manchester
- Middlesex Community College ("Middlesex") in Middletown and Meriden
- Naugatuck Valley Community College ("Naugatuck Valley") in Waterbury and Danbury
- Northwestern Connecticut Community College ("Northwestern") in Winsted
- Norwalk Community College ("Norwalk") in Norwalk
- Quinebaug Valley Community College ("Quinebaug") in Danielson and Willimantic
- Three Rivers Community College ("Three Rivers") in Norwich
- Tunxis Community College ("Tunxis") in Farmington and Bristol

The CCCs serve an important role in the State's economy, providing convenient, accessible and flexible access to higher education for many of the State's residents, including "non-traditional" students age 22 or older. Open admission to all individuals who have a high school degree or equivalency, an emphasis on low student tuition and fees, and a policy goal of making financial aid available to meet the direct costs of attendance for students who demonstrate financial need, help to ensure access to all students regardless of income. In addition to the twelve primary locations, several CCCs have satellite locations in city centers affording even easier access to students who may not have transportation to attend the main campus. Satellite locations include downtown Danbury, Meriden, and Willimantic. The financial results of these satellite locations are included in the reports of the main campus, or Naugatuck Valley, Middlesex, and Quinebaug Valley Community College, respectively.

Using the Financial Statements

CCC's financial report includes the following financial statements: the Statement of Net Position, the Statement of Revenues, Expenses and Changes in Net Position and the Statement of Cash Flows. These financial statements are prepared in accordance with accounting principles generally accepted in the United States of America as defined by the Governmental Accounting Standards Board ("GASB"). GASB Statement No. 35 established standards for external financial reporting for

Management Discussion and Analysis (Unaudited)

June 30, 2018



public colleges and universities, and requires that financial statements be presented on a basis to focus on the financial condition, results of operations, and cash flows of the System as a whole. As required by GASB Statements No. 34 and 35 fiscal year 2018 financial statements and footnotes are presented for the CCC *primary institution*, as well as for certain other organizations that have a significant related party relationship with CCC (the "component units").

The component units are the twelve college foundations (the "Foundations") and the Great Path Academy ("GPA"), a magnet high school at Manchester Community College ("MCC"). Magnet high schools which are operating on CCC campuses are legally separate, tax-exempt non-profit organizations. Each magnet school established is evaluated for inclusion within the System financial statements as a component unit. The Great Path Academy (GPA) at MCC meets the criteria for inclusion as a component unit in the financial statements of CCC and is discretely presented and identified in a single column on the face of the CCC financial statements. The Foundations are legally independent, tax-exempt non-profit organizations separate from College control, founded to foster and promote the growth, progress and general welfare of the Colleges and to solicit, receive and administer donations for such purposes. The Foundations manage the majority of the Colleges' endowments. However, the assets of these component units are not available to CCC for use at its discretion. The MD&A discusses CCC's financial statements only and not those of its component units.

Financial Highlights

The Connecticut Community Colleges had total assets of \$932.1 million, liabilities of \$1,722.3 billion, and a total net position balance of (\$594.6) million at June 30, 2018. Of this amount, (\$1,366.8) billion is classified as unrestricted net position, a \$24.6 million decrease from 2017. The large negative balance in unrestricted net position was a result of the adoption of GASB 68 (Pensions) in fiscal year 2015 and GASB 75 (Other Post-Employment Benefits) in fiscal year 2018. Adoption of GASB 68 required the System to recognize a net liability for pension plans, which was previously disclosed only at the State level. The adoption of GASB 75 required the System to recognize the net liability for *other post-employment benefits* (OPEB). The offset to the net pension and OPEB liabilities was a reduction in unrestricted net position as further discussed below. For purposes of comparison, fiscal year 2017 financial statements in the MD&A have been restated as if GASB 75 had been adopted at the beginning of that year.

Total operating revenues from student tuition and fees, grants and contracts, and other college activities (net of scholarship allowances) were \$144.1 million, a 3.1% increase over the previous year. Operating expenses were \$575.4 million, a decrease of 3.1% from the previous year, resulting in an operating loss of \$431.2 million during the year ended June 30, 2018. Net non-operating revenues and other changes were \$378.1 million, down 3.8% from the previous year, which was primarily the result of a \$7.7 million decrease in state appropriations - bond funds and a \$12.2 million decrease in state appropriations - general fund. Overall the CCC's experienced a decrease in net position of \$53.1 million during fiscal year 2018.

Cash and cash equivalents were \$147.4 million at June 30, 2018, including \$16.3 million of cash equivalents in the form of State bond appropriations administered by the CCC's, and \$26.3 million of State bond appropriations administered by the Department of Administration Services ("DAS") on behalf of the System. DAS-administered cash equivalents (bond appropriations) decreased from \$42.1 million at June 30, 2017 to \$26.3 million at June 30, 2018. Total current assets were \$202.7 million at June 30, 2018. The current ratio identifies the amount of resources available to meet current obligations. This ratio of unrestricted current assets of \$146.0 million to unrestricted current liabilities of \$64.5 million is 2.3:1 in 2018, and was 2.5:1 in 2017. The current ratio reflects a financial position sufficient to provide short-term liquidity. However, as the State continues to address budget shortfalls over the next few years, management will continue to carefully monitor liquidity metrics. Non-current liabilities decreased 6.0% from \$1,748.3 billion at June 30, 2017 to \$1,644.0 billion at June 30, 2018. This significant liability includes \$759.4 million for the CCC allocation of the state pension plan obligation, \$847.8 million for the CCC allocation of the state's OPEB obligation and \$36.6 million for the long-term portion of the accrued value of benefits, other than pension and OPEB, earned by employees which must be paid out when they retire or otherwise terminate service in the future (net of the estimated amounts to be paid out in the upcoming year).

Management Discussion and Analysis (Unaudited)

June 30, 2018



Statement of Net Position

The Statement of Net Position presents the overall financial position of the System at the end of the fiscal year, and includes all assets and liabilities of the Connecticut Community Colleges, including capital assets net of depreciation. The change in Net Position is one indicator of whether the overall financial condition of CCC has improved or worsened during the year.

Condensed Statements of Net Position June 30, 2018 and 2017 (in thousands)

| | 2018 | 2017 Restated* | % Change | |
|--------------------------------|--------------|-------------------|----------|--|
| ASSETS | | | | |
| Current assets | \$ 202,716 | \$ 222,017 | -8.7% | |
| Non-current assets | 729,341 | 733,864 | -0.6% | |
| Total assets | 932,057 | 955,881 | -2.5% | |
| DEFERRED OUTFLOWS OF RESOURCES | 267,682 | 335,855 | -20.3% | |
| LIABILITIES | | | | |
| Current liabilities | 78,317 | 72,568 | 7.9% | |
| Non-current liabilities | 1,643,949 | 1,748,254 | -6.0% | |
| Total liabilities | 1,722,266 | 1,820,822 | -5.4% | |
| DEFERRED INFLOWS OF RESOURCES | 72,109 | 12,391 | 481.9% | |
| NET POSITION | | | | |
| Invested in capital assets | 729,184 | 733,589 | -0.6% | |
| Restricted-nonexpendable | 20 | 20 | 0.0% | |
| Restricted-expendable | 42,910 | 67,125 | -36.1% | |
| Unrestricted | (1,366,750) | (1,342,211) | -1.8% | |
| Total net position | \$ (594,636) | \$ (541,477) | -9.8% | |

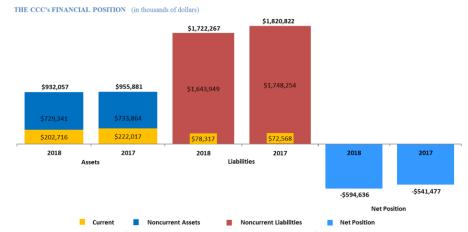
^{*}Net position and non-current liabilities were restated to reflect the net OPEB liability at June 30, 2017 of \$869.3 million as if the GASB No. 75 liability was recorded in 2017.

Current assets consist of cash and cash equivalents and accounts receivable. The \$19.3 million decrease in current assets from the previous year is largely attributable to a \$25.3 million decrease in the cash equivalents. Cash equivalents fluctuate as sizeable building projects are funded and then expended over a period of two to three years. Investment of cash is handled by the State of Connecticut Treasurer's Office, which invests cash balances in a Short Term Investment Fund ("STIF") on behalf of State agencies. The CCC's do not carry any other separate investments.

Management Discussion and Analysis (Unaudited)

June 30, 2018





Non-current assets decreased 0.6% from \$733.9 million at June 30, 2017, to \$729.3 million at June 30, 2018. Net capital assets account for all but \$157 thousand of non-current assets. The \$157 thousand represents student loan receivables. At June 30, 2018, capital assets in service totaled \$1.1 billion, offset by \$369.7 million in accumulated depreciation; this compared with \$1.0 billion and \$342.3 million, respectively, at the end of fiscal year 2017. The \$23.0 million increase in capital assets included \$10.6 million in building improvements. Completed projects included \$2.3 million for Asnuntuck's manufacturing center, \$1.4 million in renovations to Founders Hall at Northwestern and \$1.4 million for HVAC upgrades at Norwalk. Construction-In-Progress increased \$14.1 million from \$69.5 to \$83.5 million. The increase included \$17.9 million in additions less \$3.3 million in transfers of completed projects.

Current liabilities consist primarily of accrued payroll and related benefits of \$49.6 million and unearned tuition, fees and grant revenue of \$13.4 million, primarily collected in advance for late-summer and fall 2018 academic terms. Additional current liabilities include vendor accounts payable of \$3.9 million, \$3.3 million for the estimated value of accrued compensated absences that will be paid within the coming year to employees who terminate or retire and \$3.7 million of retainage on facility projects.

Non-current liabilities consist almost exclusively of \$759.4 million in pension liability, \$847.8 million in OPEB liability and \$36.6 million of long-term accrued compensated absences ("ACA") to be paid out to terminating employees over time in the future beyond one year. *Pension liabilities* represent the System's proportionate share of the State Employee Retirement System's (SERS) and the Teachers Retirement System's (TRS) net pension liability. *Other post-employment benefits* liability represents the System's proportionate share of the State's OPEB liability as a whole.

Total liabilities were \$1,722.3 billion at the end of fiscal year 2018, a decrease from \$1,820.8 billion at the end of fiscal year 2017. This is driven primarily by an \$82.7 million dollar decrease in the net pension liability. The total ACA liability of \$39.9 million (long-term and current), pension liability of \$759.4 million and OPEB liability of \$847.8 million, represents approximately eleven times the existing unrestricted current assets that are available to pay for these previously earned employee benefits, and causes the reported unrestricted net position balance to be negative. In practice, however, much of these payouts are funded through current-year revenues rather than through existing net position.

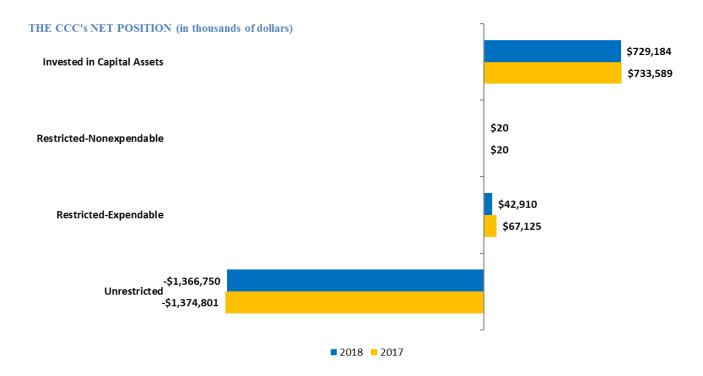
Deferred inflows and outflows of resources are related to future periods. In the colleges financial statements this is primarily related to the impact of recognizing net pension and net OPEB liabilities. They reflect differences between projected and actual assumptions and earnings, changes in actuarial assumptions, changes in proportion and differences between contributions and the proportionate share of contributions and employer contributions subsequent to the measurement date.

The *Total net position* balance includes \$729,184 million *Invested in capital assets* net of depreciation. The Connecticut Community Colleges do not carry any capital debt, as property acquisitions, facility construction and major renovations are financed by capital appropriations made to one or more of the CCC's. Bonding and debt repayment are the responsibility of the State of Connecticut and are not reflected in the CCC financial statements. The Connecticut Community Colleges continue to implement a long-range capital plan to provide for new and renovated campus facilities necessary to meet academic program needs.

Management Discussion and Analysis (Unaudited)

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The \$27.2 million in new bond fund appropriations in fiscal year 2018 included \$22.0 million for System administered projects, repairs, and equipment, and \$5.2 million for Department of Administrative Services (DAS)-administered projects. The System-administered dollars funded a variety of small projects and IT initiatives. The \$5.2 million included \$5.1 million for renovations at Norwalk Community College.

The CCC's have a minimal level of *Restricted-Nonexpendable* net position as the colleges do not generally carry any permanent endowment as a direct activity which is generally held by the supporting foundations. *Restricted-Expendable* net position here represents primarily bond fund appropriation balances at June 30, 2018 (\$17.7 million in funds managed by the CCC's and \$22.6 million for projects managed by DAS), funds held in restricted accounts pending distribution under the terms of the Board's collective bargaining agreement with its professional unions, as well as private gifts and donations, mostly for scholarships, whose revenues have been recognized but not yet expended. Changes in restricted-expendable net position are related primarily to the change in bond fund appropriation revenues and expenses in connection with various facility projects.

Unrestricted net position ("UNP") has shifted to a negative balance with the recognition of the pension and OPEB liabilities. This negative balance improved by \$8.0 million during fiscal year 2018. Excluding the activity related to the actuarially determined net pension and OPEB liabilities, UNP decreased by \$0.8 million to \$44.9 million during fiscal year 2018, following an increase of \$8.0 million in 2017. The table below illustrates the fluctuations in aggregate CCC UNP over the past five years adjusted for net pension liability beginning in fiscal year 2014 and net OPEB liability beginning in fiscal year 2017:

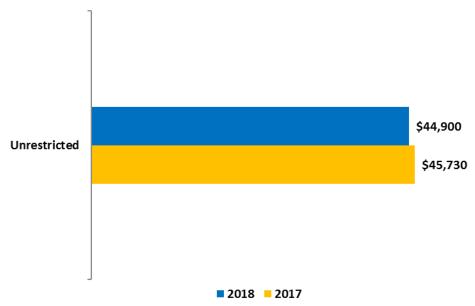
| | <u>FY14</u> | <u>FY15</u> | <u>FY16</u> | <u>FY17</u> | FY18 |
|--------------|-------------|-------------|-------------|-------------|-------------|
| UNP | \$13.3 | \$25.7 | \$37.7 | \$45.7 | \$44.9 |
| UNP Adjusted | (\$492.0) | (\$475.9) | (\$466.0) | (\$1,374.8) | (\$1,366.8) |

Management Discussion and Analysis (Unaudited)

June 30, 2018







Statement of Revenues, Expenses and Changes in Net Position

The Statement of Revenues, Expenses and Changes in Net Position presents CCC's results of operations, as well as the non-operating revenues and expenses. Total *operating revenues* for fiscal year 2018 were \$144.1 million after the reduction for scholarship allowances, an increase of 3.1% from \$139.8 million in fiscal year 2017. *Student tuition and fees* represent the largest portion of operating revenue on a gross basis, but are offset by student financial aid and waivers resulting in net tuition and fee revenue of \$106.3 million. This differs from budgetary practices, which recognize revenue on a gross basis without offset for scholarship allowances. On a gross basis, fiscal year 2018 tuition revenues increased 4.3% from the previous year, to \$183.5 million. These revenues reflect a FTE credit enrollment decrease of 1.5% in fiscal year 2018 but the implementation of new supplemental fees that resulted in \$9.0 million in new revenue in fiscal year 2018.

The Connecticut Community Colleges recorded an operating loss of \$431.2 million during the year ended June 30, 2018. This results primarily from the fact that the State general fund appropriation and related fringe benefits, as well as State bond fund appropriations are classified as *non-operating revenues*, although the expenditure of these resources on personnel, non-capital equipment and depreciation are considered to be an operating expense. Other non-operating activity includes private gifts and donations, investment income earned on cash balances invested by the State treasurer's office, and non-mandatory transfers between individual colleges and the System Office. The State general fund appropriation for salaries decreased by 6.2% and the associated revenues to cover fringe benefit costs decreased by 1.8%, to \$154.5 million and \$117.1 million, respectively. Bond fund appropriation revenues decreased from \$34.9 million in 2017 to \$27.2 million in 2018. When the full value of the general fund appropriation and fringe benefits, capital appropriations, and other non-operating revenue and expense is taken into account, the System recorded a total 2018 net decrease in net position of \$53.2 million compared with a \$61.3 million decrease in 2017.

Management Discussion and Analysis (Unaudited)

June 30, 2018



Condensed Statements of Revenues, Expenses and Changes in Net Position Years Ended June 30, 2018 and 2017 (in thousands)

| | 2018 | | 2017 | | % Change |
|--|------|-----------|------|-----------|----------|
| | | | R | estated* | |
| OPERATING REVENUES | | | | | |
| Tuition and fees, net | \$ | 106,259 | \$ | 97,770 | 8.7% |
| Government grants and contracts | | 28,601 | | 32,569 | -12.2% |
| Additional operating revenues | | 9,282 | | 9,418 | -1.4% |
| Total operating revenues | | 144,142 | | 139,757 | 3.1% |
| OPERATING EXPENSES | | | | | |
| Expenses before depreciation | | 543,946 | | 563,580 | -3.5% |
| Depreciation | | 31,417 | | 30,457 | 3.2% |
| Total operating expenses | | 575,363 | | 594,037 | -3.1% |
| Operating loss | | (431,221) | | (454,280) | 5.1% |
| NON-OPERATING REVENUES | | | | | |
| State appropriations - general fund | | 271,658 | | 283,937 | -4.3% |
| State appropriations - bond fund | | 27,179 | | 34,887 | -22.1% |
| PELL grants | | 75,938 | | 72,093 | 5.3% |
| Other non-operating revenues (expenses), net | | 3,287 | | 2,052 | 60.2% |
| Total non-operating revenues | | 378,062 | | 392,969 | -3.8% |
| NET POSTION | | | | | |
| Change in net position | | (53,159) | | (61,311) | 13.3% |
| Net position, beginning of year | | (541,477) | | (480,166) | -12.8% |
| Net position, end of year | \$ | (594,636) | \$ | (541,477) | -9.8% |

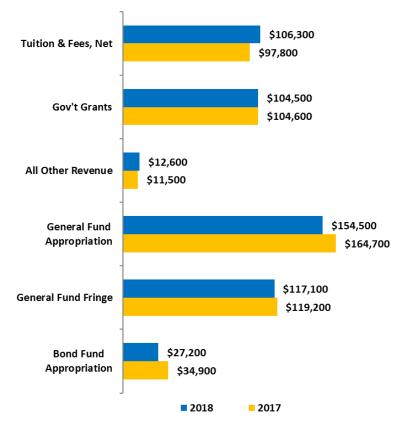
^{*}Net position was restated to reflect the net OPEB liability at June 30, 2017 of \$869.3 million as if the GASB No. 75 liability was recorded in 2017.

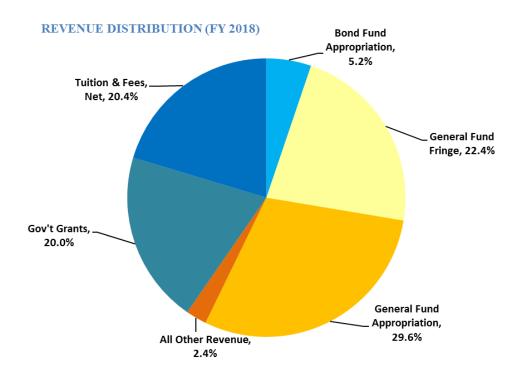
Government grant revenues are comprised primarily of student financial aid programs including the Supplemental Education Opportunity Grant ("SEOG") programs. Other government grants include funding for various program-related activities. Government grant revenues at June 30, 2018 were \$104.5 million; federal dollars were down \$1.9 million and state dollars were down \$2.1 million from the previous fiscal year. The decrease was primarily related to the close out of the Connecticut Advanced Manufacturing Initiative (CAMI) grant which provided funding for the expansion of advanced manufacturing programs.

Other additional operating and non-operating revenues totaled \$12.6 million in 2018, up from \$11.5 million in 2017. Other revenues include sales or commission revenues from college- or vendor-operated cafeterias, bookstores, and daycare centers, early childhood education, food services, and private gifts and grants.



REVENUE SUMMARY (in thousands of dollars)





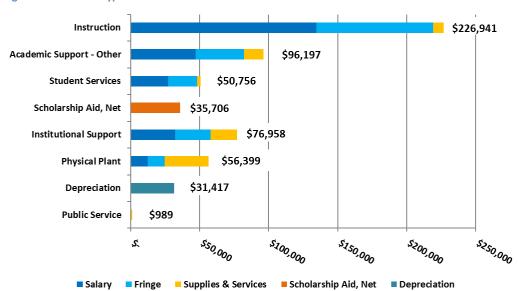
Management Discussion and Analysis (Unaudited)

June 30, 2018

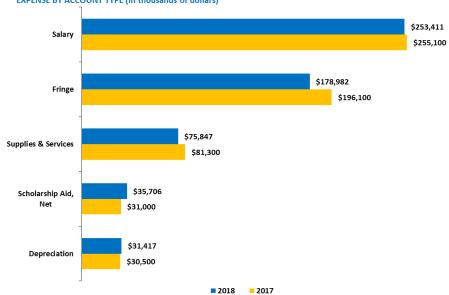


Total operating expenses for fiscal year 2018 were \$575.4 million, after reductions for the amount of student financial aid and waivers applied to student tuition and fees. This reflects an operating expense decrease of 3.1% from \$594.0 million in fiscal year 2017. The \$18.6 million decrease in fiscal year 2018 is primarily due to the change in pension and OPEB expense, compared with fiscal year 2017, booked in accordance with GASB 68 & 75 requirements. Without reflecting GASB 68 &75 related entries, CCC operating expenses increased to \$551.7 million from \$546.5 million in fiscal year 2018. This is primarily a result of an increase in fringe costs of \$6.7 million. Operating expenses include \$432.4 million for salary and wages and related fringe benefits, or 75.2% of total operating expense. In addition, operating expenses include \$35.7 million in net scholarship aid expense refunded to students, \$31.4 million in depreciation expense and \$75.8 million for all other service and supply costs. Supplies and services include non-capital telecommunications and information technologyrelated services and supplies; premises and property-related expenses including utilities, security, maintenance and repairs, custodial and grounds, and all other non-personnel costs of operating the colleges.

2018 OPERATING EXPENSES (in thousands of dollars) by Program and Account Type



EXPENSE BY ACCOUNT TYPE (in thousands of dollars)



Management Discussion and Analysis (Unaudited)

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Statement of Cash Flows

The statement of cash flows presents the significant sources and uses of cash. Major sources of *operating activity* cash inflows include receipts of student tuition and fees of \$98.0 million, a \$1.4 million increase from 2017 and receipts from government grants and contracts of \$29.4 million, down 19.4% from 2017. Cash is also received from private grants and contracts, miscellaneous auxiliary and educational sales, and other activities. The largest operating cash outflows include salaries paid to employees of \$244.0 million, down 2.5% from 2017, fringe benefits paid on behalf of employees of \$150.5 million, up 2.5% from 2017, vendor payments of \$86.8 million, down 0.4% from 2017 and payments to students of \$34.9 million, down 2.9% from 2017, including financial aid grants and loans (above the amounts applied to tuition and fee charges), student work study or other employment, and tuition and fee refunds. Salaries paid declined due to continued position vacancies and budget restraint. Meanwhile, fringe benefits paid increased because the states fringe rates increased in fiscal year 2018 over fiscal year 2017. Net cash used by operating activities decreased 0.2% during fiscal year 2018.

The largest inflow of cash related to *non-capital financing* is State appropriations, which were \$278.4 million, including general fund appropriations for salaries and related fringe benefits, and the portion of bond appropriations expended for non-capitalized equipment, deferred maintenance and other non-capital items. Other non-capital financing cash inflows include PELL grants of \$76.2 million, private gift receipts of \$1.8 million and Federal Family Education Loan Program (FFELP) receipts of \$9.2 million.

Capital financing cash flows result primarily from the receipt or reallocation of capital appropriations and from cash outlays made to purchase capital assets either by the CCC's directly, or by DAS on the System's behalf. During fiscal year 2018, capital financing net cash inflows of \$11.0 million reflected the receipt of bond appropriations, \$18.3 million was spent on college facility projects administered by DAS, and \$10.6 million for repairs and maintenance, capital equipment and system technology initiatives at the colleges and System office. Cash provided by *investing activities* represents interest income earned on operating fund cash balances invested by the State treasurer on behalf of the System, and distributed quarterly. Cash inflows from the Short Term Investment Fund ("STIF") rose from \$495 thousand in fiscal year 2017 to \$1.2 million in fiscal year 2018.

Condensed Statements of Cash Flows Years Ended June 30, 2018 and 2017 (in thousands)

| | 2018 | 2017 | % Change |
|--|-----------------|-----------------|----------|
| NET CASH PROVIDED BY (USED IN) | | | |
| Operating activities | \$ (374,638) | \$ (375,366) | 0.2% |
| Noncapital financing activities | 365,580 | 380,689 | -4.0% |
| Capital and related financing activities | (17,924) | (70,521) | 74.6% |
| Investing activities | 1,249 | 495 | 152.3% |
| Net change in cash and cash equivalents | (25,733) | (64,703) | 60.2% |
| CASH AND CASH EQUIVALENTS | | | |
| Cash and cash equivalents, beginning of year | 173,130 | 237,833 | -27.2% |
| Cash and cash equivalents, end of year | \$ 147,397 | \$ 173,130 | -14.9% |

Management Discussion and Analysis (Unaudited)

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Economic Outlook

Connecticut will have a new governor and new state administration, as well as a number of new legislators and political appointees beginning in January 2019. With such changes will undoubtedly come both new risks and new opportunities for the CCC.

Through FY 2018, the CCC have continued to see declining enrollments. The following table illustrates Fall Headcount and Full Time Equivalent ("FTE") student attendance at the CCCs:

| Fall Headcount Enrollment and Full Time Equivalent | | | | |
|--|-----------|----------|------------|----------|
| Year Ended | Headcount | % Change | Full Time | % Change |
| 30-Jun | | | Equivalent | |
| 2018 | 49,377 | -2.3% | 28,593 | -1.5% |
| 2017 | 50,548 | -4.2% | 29,019 | -4.6% |
| 2016 | 52,761 | -4.3% | 30,430 | -4.6% |
| 2015 | 55,154 | -3.2% | 31,886 | -3.0% |
| 2014 | 56,976 | -2.2% | 32,882 | -1.6% |

In addition, the FY 2019 fall census enrollment indicates further declines of 3.0% in headcount and 3.1% in full time equivalents. Both the continued decline in enrollment and concerns over low completion rates have prompted CSCU to embark on a program called Guided Pathways, at this time primarily focused on CCC.

Guided Pathways is a national model that helps more students' efficiently complete credentials, transfer, and attain jobs in the labor market. The Guided Pathways approach ensures that all students develop an academic plan early in their college experience, have a clear road map of the courses they need, and receive consistent support to help them stay on track. Each pathway is based on a program of study that is aligned with specific employment goals and/or transfer. CSCU is committed to using Guided Pathways to improve student retention and completion. This work is a central part of the CSCU Students First initiative, and it builds on a variety of system efforts, including the Transfer and Articulation Policy (TAP) and Math Pathways.

In addition, CCC is investing in a new enrollment management senior level position and staff to implement a regional enrollment model which will build strategic and supportive relationships with K-12, adult education, employers and community partners to recruit students to the CSCU community colleges.

We expect these structural improvements to favorably impact enrollment for the CCC beginning in the next two years.

In addition to concerns over enrollment, management has recognized that the economic climate in the State of Connecticut may continue to be challenged; regardless of changes that may be made by new state administrators, it may be several years before the fiscal position of the state would be turned around.

CSCU therefore is continuing to implement its strategic plans under Students First and the CCC are on track to consolidate into one community college in FY 2023. After discussing the consolidation with the New England Commission of Higher Education (NECHE) (formerly NEASC), their recommendation was to decelerate the initial proposal to consolidate by FY2020 in order to have in place the infrastructure required for the accreditation of the single institution. To that end, great progress has been made on creating a common curriculum throughout the twelve colleges as well as IT systems and other mandatory enhancements in order to function as one community college with multiple locations.

Management Discussion and Analysis (Unaudited)

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In order to provide new state administration with an informative view of the CCC and CSCU, management has prepared a white paper detailing the system's economic and social value to the state. This document includes investments which we believe are necessary to further develop programs and degrees which will further the economic recovery of Connecticut. The new state biennium budget will be developed shortly after the new administration is in place, and advocating for CSCU institutions is particularly important at this time. The outcome of the biennium budget will further shape the economic outlook of the CCC.

Additional Information

This financial report is designed to provide a general overview of CCC's finances and to show accountability for the funds it receives. Questions about this report or requests for additional financial information should be directed to the CSCU Chief Financial Officer, Connecticut State Colleges & Universities (860-723-0251). College-specific questions may also be directed to the Dean of Administration at each individual college.



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REPORT OF INDEPENDENT CERTIFIED PUBLIC ACCOUNTANTS

To the Board of Regents of Connecticut State Colleges and Universities

Report on the financial statements

We have audited the accompanying financial statements of the business-type activities and the aggregate discretely presented component units of the Connecticut Community Colleges, an enterprise fund of the State of Connecticut (collectively, the "System") as of and for the year ended June 30, 2018, and the related notes to the financial statements, which collectively comprise the System'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 opinions on these financial statements based on our audit. We did not audit the financial statements of the aggregate discretely presented component units (the affiliated foundations ("Foundations")), which statements reflect total assets of \$63.4 million and total net assets of \$62.0 million as of June 30, 2018, and total revenues, capital gains and losses, and other support of \$19.7 million for the year then ended. Those statements were audited by other auditors whose reports have been furnished to us, and our opinion, insofar as it relates to the amounts included for the Foundations, is based solely on the reports of other auditors. 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 from material misstatement.

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 System'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 System'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 opinions.

Opinions

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the business-type activities and aggregate discretely presented component units of the Connecticut Community Colleges as of June 30, 2018, and the respective changes in financial position and, where applicable, cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Emphasis of Matter

As discussed in Note 1, the financial statements present only the System, an enterprise fund of the State of Connecticut and do not purport to, and do not present fairly the financial position of the State of Connecticut as June 30, 2018, the changes in its financial position or where applicable, its cash flows for the year then ended in accordance with accounting principles generally accepted in the United States of America. Our opinion is not modified with respect to this matter.

Other matters

Required supplementary information

Accounting principles generally accepted in the United States of America require that the accompanying Management's Discussion and Analysis on pages 1 through 11 and the Schedule of Net Pension Liability and Related Ratios, Schedule of Net Other Post-Employment Benefits and Related Ratios and Schedule of Contributions on pages 43 through 45 be presented to supplement the basic financial statements. Such information, although not a required 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. This required supplementary information is the responsibility of management. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America. These limited procedures 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 information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the System's basic financial statements. The supplemental Combining Statement of Net Position, Statement of Revenues, Expenses and Changes in Net Position, Combining Statement of Cash Flows, Combining Statement of Net Position by Fund Group, and Combining Statement of Revenues, Expenses and Changes in Net Position by Fund group included on pages 49 through 54 are presented for purposes of additional analysis and are not a required part of the basic financial statements. Such supplementary information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. The information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures. These additional procedures included comparing and reconciling the information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the supplementary information is fairly stated, in all material respects, in relation to the basic financial statements as a whole.

Westborough, Massachusetts February 5, 2019

Grant Thornton LLP



Year Ended June 30, 2018



| | Primary Institution (in thousands) | | Component Unit Magnet High Schoo (in thousands) | |
|--|------------------------------------|-------------|---|-------------|
| | | 2018 | | 2018 |
| Assets | | | | |
| Current assets | | | | |
| Cash and cash equivalents | \$ | 147,397 | \$ | 1,088 |
| Accounts receivable, due from the State | | 36,853 | | 69 |
| Accounts receivable other, net | | 18,166 | | 43 |
| Prepaid expenses | | 300 | | |
| Total current assets | | 202,716 | | 1,200 |
| Non-current assets | | | | |
| Capital assets, net | | 729,184 | | 24,336 |
| Student loans, net | | 157 | | _ |
| Total non-current assets | | 729,341 | | 24,336 |
| Total assets | \$ | 932,057 | \$ | 25,536 |
| Deferred outflows of resources | | | | |
| Deferred pension | | 225,689 | | |
| Deferred other post employment benefits | | 41,993 | | |
| | | | | |
| Total deferred outflows of resources | \$ | 267,682 | \$ | |
| Liabilities | | | | |
| Current liabilities | | | | |
| Accounts payable | \$ | 3,941 | \$ | 313 |
| Accrued expenses - salary and fringe benefits | | 49,560 | | 100 |
| Accrued compensated absences - current portion | | 3,250 | | 3 |
| Unearned tuition, fees and grant revenue | | 14,383 | | - |
| Retainage | | 3,680 | | - |
| Agency and loan fund liabilities | | 1,980 | | - |
| Other liabilities | | 1,523 | | |
| Total current liabilities | | 78,317 | | 416 |
| Non-current liabilities | | | | |
| Pension liability, net | | 759,379 | | |
| Other post employment benefits liability, net | | 847,845 | | |
| Accrued compensated absences - long term portion | | 36,628 | | 38 |
| Other long-term liabilities | | 97 | | - |
| Total non-current liabilities | | 1,643,949 | | 38 |
| Total liabilities | | 1,722,266 | | 454 |
| Deferred inflows of resources | | | | |
| Deferred pension | | 25,094 | | - |
| Deferred other post employment benefits | | 47,015 | | |
| Total deferred inflows of resources | \$ | 72,109 | \$ | |
| Net position | | | | |
| Invested in capital assets, net of related debt | | 729,184 | | 24,336 |
| Restricted | | ,27,107 | | 27,550 |
| Nonexpendable | | 20 | | _ |
| Expendable | | 42,910 | | _ |
| Unrestricted | | (1,366,750) | | 746 |
| Total net position | \$ | (594,636) | \$ | 25,082 |
| | _ | | | |



Connecticut Community Colleges Statements of Financial Position – Component Unit

June 30, 2018



| | Component Unit Foundations (in thousands) 2018 | |
|---------------------------------------|--|--------|
| Assets | | |
| Cash and cash equivalents | \$ | 4,909 |
| Accounts receivable, net | | 16 |
| Contributions receivable, net | | 7,484 |
| Grants receivable | | 10 |
| Prepaid expenses and other assets | | 36 |
| Investments | | 50,958 |
| Total assets | \$ | 63,413 |
| Liabilities | | |
| Accounts payable and accrued expenses | \$ | 436 |
| Annuities payable | | 44 |
| Scholarships payable | | 22 |
| Other liabilities | | 917 |
| Total liabilities | | 1,419 |
| Net Assets | | |
| Unrestricted | | 10,455 |
| Temporarily restricted | | 20,907 |
| Permanently restricted | | 30,632 |
| Total net assets | | 61,994 |
| Total liabilities and net assets | \$ | 63,413 |

Connecticut Community CollegesStatements of Activities – Component Unit



June 30, 2018



| | Primary Institution (in thousands) 2018 | | Component Unit Magnet High School (in thousands) 2018 | |
|---|---|-----------|---|---------|
| Operating revenue | | | | |
| Student tuition and fees | \$ | 183,474 | \$ | - |
| Less: Scholarship discounts and allowances | | (77,215) | | |
| Net tuition and fees | | 106,259 | | - |
| Federal grants and contracts | | 16,105 | | 2,993 |
| State and local grants and contracts | | 12,496 | | 125 |
| Private grants and contracts | | 4,490 | | - |
| Sales and services of educational departments | | 692 | | - |
| Other operating revenues | | 4,100 | | 1,224 |
| Total operating revenues | | 144,142 | | 4,342 |
| Operating expenses | | | | |
| Instruction | | 226,941 | | 2,035 |
| Public service | | 989 | | _,;;; |
| Academic support | | 84,667 | | 217 |
| Library | | 11,530 | | - |
| Student services | | 50,756 | | 642 |
| Scholarship aid, net | | 35,706 | | _ |
| Institutional support | | 76,958 | | 1,269 |
| Physical plant Physical plant | | 56,399 | | 585 |
| Depreciation | | 31,417 | | 849 |
| Total operating expenses | | 575,363 | | 5,597 |
| Operating loss | | (431,221) | | (1,255) |
| Nonoperating revenues | | | | |
| State appropriations - general fund | | 271,658 | | 820 |
| State appropriations - bond funds | | 27,179 | | - |
| PELL grants | | 75,938 | | - |
| Private gifts | | 1,797 | | - |
| Interest income | | 1,490 | | - |
| Net non-operating revenue | | 378,062 | | 820 |
| Change in net position | | (53,159) | | (435) |
| Net position at beginning of year | | (541,477) | | 25,517 |
| Net position at end of year | \$ | (594,636) | \$ | 25,082 |



June 30, 2018

Net assets at end of year



61,994

| | Component Unit Foundations (in thousands) 2018 | |
|---|--|--------|
| Revenue, capital gains and losses and other support | | |
| Gifts and grants | \$ | 13,338 |
| Gifts in kind | | 9 |
| Events and activities | | 780 |
| Dividends and interest income | | 1,173 |
| Net realized and unrealized gain/(loss) on investments | | 4,446 |
| Total revenue, capital gains and losses and other support | | 19,746 |
| Expenses | | |
| Fundraising events | | 483 |
| Grants | | 141 |
| Museum | | 76 |
| Program services | | 3,138 |
| Scholarships, awards and financial aid | | 2,730 |
| Management and general | | 1,728 |
| College advancement | | 1,221 |
| Total expenses | | 9,517 |
| Net Income (Loss) | | 10,229 |
| Change in net assets | | 10,229 |
| Net assets | | |
| Net assets at beginning of year | | 51,765 |



June 30, 2018



| | Primary Institution (in thousands) 2018 |
|---|---|
| Cash flows from operating activities | |
| Student tuition and fees | \$ 98,024 |
| Government grants and contracts | 29,371 |
| Private grants and contracts | 4,273 |
| Sales and services of educational departments | 679 |
| Payments to employees | (243,979) |
| Payments for fringe benefits | (150,493) |
| Payments to students | (34,867) |
| Payments to vendors | (86,848) |
| Payments by Department of Construction Services | (25) |
| Other receipts, net | 9,227 |
| Net cash used in operating activities | (374,638) |
| Cash flows from investing activities | |
| Interest income | 1,249 |
| Net cash provided by investing activities | 1,249 |
| Cash flows from capital and related financing activities | |
| State appropriations | 11,028 |
| Payments by Department of Construction Services | (18,345) |
| Purchase of capital assets | (10,607) |
| Net cash provided by (used in) capital and related financing activities | (17,924) |
| Cash flows from noncapital financing activities | |
| State appropriations | 278,389 |
| PELL grants | 76,200 |
| Private gifts | 1,794 |
| Federal Family Education Loan program ("FFELP") | 9,197 |
| Net cash provided by noncapital financing activities | 365,580 |
| Net change in cash and cash equivalents | (25,733) |
| Cash and cash equivalents at beginning of year | 173,130 |
| Cash and cash equivalents at end of year | \$ 147,397 |
| | + |
| Reconciliation of operating loss to net cash used in operating activities: Operating loss | (431,221) |
| Adjustments to reconcile operating loss to net cash used in operating activit | |
| Depreciation expense | 31,417 |
| Loss on disposal of capital assets, net | 275 |
| Operating application of FFELP Receipts | (9,197) |
| Changes in operating assets and liabilities: | (),1)// |
| Accounts receivable, net | (644) |
| Prepaid expenses and other assets | 533 |
| Accrued compensation and other | 11,614 |
| Pension liability, net | (82,747) |
| Other post employment benefits liability | (21,434) |
| Accounts payable | 1,060 |
| Unearned tuition, fees and grant revenue | (2,185) |
| Changes in deferred outflows and inflows of resources: | (2,103) |
| Deferred pension outflows | 77,576 |
| Deferred other post employment benefits outflows | (9,403) |
| Deferred pension inflows | 12,703 |
| Deferred other post employment benefits inflows | 47,015 |
| | |
| Net cash used in operating activities | \$ (374,638) |

Notes to Financial Statements

June 30, 2018



1. Summary of Significant Accounting Policies

Organization

The Connecticut State Colleges and Universities System ("CSCU") was established by the State of Connecticut (the "State") in 2011 via Public Act 11-48 as amended by Public Act 11-61. This brought together the governance structure for the Connecticut State University System ("CSU"), the Connecticut Community College System ("CCC" or "the Colleges") and Charter Oak State College ("COSC") under the newly formed Board of Regents for Higher Education. The financial statements presented herein represent only the financial activities of CCC. Separate financial statements are issued for CSU and COSC.

CSCU consists of seventeen separate institutions including four state universities, twelve community colleges and Charter Oak State College. The CSCU system offers associate degrees, baccalaureate, graduate and certificate programs, applied doctoral degree programs in education as well as short-term certificates and individual coursework in both credit and noncredit programs.

Basis of Presentation

The financial statements for the CCC institutions have been prepared using the economic resources measurement focus and the accrual basis of accounting in accordance with accounting principles generally accepted in the United States of America (GAAP), as prescribed by the Government Accounting Standards Board (GASB). Revenues are recorded when earned and expenses are recorded when a liability is incurred, regardless of the timing of related cash flows. The primary institutions that make up the financial statements include the CCC System Office ("SO") and the following community colleges: Asnuntuck Community College ("Asnuntuck"), Capital Community College ("Capital"), Gateway Community College ("Gateway"), Housatonic Community College ("Housatonic"), Manchester Community College ("Manchester"), Middlesex Community College ("Middlesex"), Naugatuck Valley Community College ("Naugatuck"), Northwestern Connecticut Community College ("Northwestern"), Norwalk Community College ("Norwalk"), Quinebaug Valley Community College ("Quinebaug"), Three Rivers Community College ("Three Rivers"), and Tunxis Community College ("Tunxis"), and their aggregate discretely presented component units.

CCC's financial statements include three statements: the statements of net position, the statements of revenues, expenses, and changes in net position and the statements of cash flows.

- The statements of net position present information on all of the system's assets, liabilities, deferred outflows and inflows, and net position.
- The statements of revenues, expenses and changes in net position present information showing how the incumbent system's net position changed during the fiscal years presented. All changes in net position are reported when the underlying event giving rise to the change occurs, regardless of the timing of related cash flows. Thus, certain revenues and expenses are reported in these statements for items that will only result in cash flows in future fiscal periods (e.g., the accrual for compensated absences).

Notes to Financial Statements

June 30, 2018



• The statements of cash flows is presented using the direct method. The direct method of cash flow reporting portrays net cash flow from operations by major class of operating receipts and expenditures (e.g., payments to employees for salaries and benefits).

There are several legally separate, tax-exempt, affiliated organizations (the "Foundations" and, in some cases, the "magnet high school") which must be reported as component units of CCC and are presented discretely in these financial statements. The Foundations act primarily as fund-raising organizations to supplement the resources that are available to the Colleges in support of their programs. Although the Colleges do not control the timing or amount of receipts from the Foundations, the majority of resources or income thereon that the Foundations hold and invest is restricted to the activities of the Colleges by the donors. Since these restricted resources held by the Foundations can only be used by, or for the benefit of, the Colleges, the Foundations are considered component units of CCC primary institutions.

The Foundations are private nonprofit organizations that report under FASB standards, which include guidelines for *Financial Reporting for Not-for-Profit Organizations*. As such, certain revenue recognition criteria and presentation features are different from GASB revenue recognition criteria and presentation features. No modifications have been made to the Foundation's financial information in CCC's financial reporting entity for these differences. The disclosures included in the financial statements address only CCC and the magnet high school and not the related Foundations. Each of the foundations issues a separate audited financial statement which may be obtained by contacting the System's office at 61 Woodland Street, Hartford, CT.

CCC has overall responsibility for Great Path Academy ("GPA") which is an inter-district magnet high school located on the Manchester Community College campus. GPA is discretely presented and identified in a single column as a component unit on the face of CCC's statements of net position and statements of revenues, expenses and changes in net position. CCC does not consider other magnet high schools to be component units of CCC primary institutions, because they are legally separate entities from CCC and they are separately managed and accounted for.

Net Position

Resources are classified for reporting purposes into the following four net position categories:

• Invested in Capital Assets, Net of Related Debt

Capital assets, at historical cost or fair market value on date of gift, net of accumulated depreciation and outstanding principal balances of debt attributable to the acquisition, construction or improvement of those assets. Similar net assets are included in unrestricted net assets in the statements of the component units.

• Restricted Nonexpendable

Net position subject to externally imposed stipulations that they be maintained in perpetuity by CCC. Similar net assets are referred to as permanently restricted net assets in the statements of the component units.

• Restricted Expendable

Net position whose use by CCC is subject to externally imposed stipulations that can be fulfilled by actions of CCC pursuant to those stipulations or that expire by the passage of time.

Notes to Financial Statements

June 30, 2018



Similar net assets are referred to as temporarily restricted net assets in the statements of the component units.

• Unrestricted

Net position that is not subject to externally imposed stipulations is considered unrestricted. Unrestricted net position may be designated for the specific purpose by actions of management or the Board of Regents ("BOR") or may otherwise be utilized to satisfy certain contractual agreements with outside parties. Substantially all unrestricted net position will be utilized for support for academic and research programs and initiatives, and capital programs.

Classification of Assets and Liabilities

CCC presents short-term and long-term assets and liabilities in the statements of net position. Short-term assets include balances with maturities of one year or less, and assets expected to be received or used within one year or less, from June 30. Long-term assets represent balances with maturities of greater than one year, and assets expected to be received or used after one year, from June 30. Cash and cash equivalents and investments presented as short-term in the statements of net position include balances with a maturity of one year or less from June 30. Long-term cash and cash equivalents and investments include balances with a maturity of greater than one year from June 30 and balances that have externally imposed restrictions as to use.

Cash and Cash Equivalents

Cash and cash equivalents consist of cash held by the state treasurer in a Short-Term Investment Fund ("STIF"), state general fund and capital appropriations, and petty cash. The STIF, stated at market value, is held on behalf of CCC by the State Treasurer and has original maturities of three months or less (see Note 2).

The largest inflow of cash related to non-capital financing is State appropriations and the portion of bond appropriations expended for non-capitalized equipment, deferred maintenance and other non-capital items. The appropriation is treated as a cash equivalent for accounting and reporting purposes, and is included in the cash flow statement.

Fair Value of Financial Instruments

Fair value approximates carrying value for cash and cash equivalents, notes and accounts receivable, accounts payable, accrued interest and deposits.

Investment in Plant

Capital assets of the primary institutions and magnet school are stated at historical cost or, in the case of donated property, at acquisition value at the date of the gift. Land, capitalized collections, and construction in progress are not depreciated. Depreciation of capital assets is calculated on a straight-line basis over the respective asset's estimated useful life.

Notes to Financial Statements

June 30, 2018



Useful lives assigned to assets are as follows:

| Asset Class Description | <u>Useful Life</u> |
|--------------------------------|--------------------|
| Buildings | 40 years |
| Site & Building Improvements | 20 years |
| Technology | 5 years |
| Library Materials | 10 years |
| Vehicles | 10 years |
| Software | 5 years |
| Non-Collectible Artwork | 10 years |
| Other Equipment | 10 years |

CCC does not capitalize works of art or historical treasures that are held for exhibition, education, research and public service. These collections are neither disposed of for financial gain nor encumbered in any means. Accordingly, such collections are not recognized or capitalized for financial statement purposes.

Major construction projects for new physical plant and original equipment financed by the State of Connecticut capital outlay appropriations are managed and controlled by the Division of Construction Services of the State of Connecticut ("DCS").

Title to all assets, whether purchased, constructed or donated, is held physically by the State of Connecticut.

Accrued Compensated Absences (ACA)

Employees earn the right to be compensated during absences for vacation leave, sick leave and related fringe benefits. The accompanying statements of net position reflect the accrual for the amounts earned as of year-end.

Pension & Other Post Employment Obligations

The System records pension and other post-employment benefit obligations equal to the net liability for its defined benefit and retiree health plans. These net liabilities are measured as the total pension and health liability, less the amount of the respective plan's fiduciary net position. The total liability is determined based upon discounting projected benefit payments based on the benefit terms and legal agreements existing at the plan's fiscal year end. Projected benefit payments are required to be discounted using a single rate that reflects the expected rate of return on investments, to the extent that plan assets are available to pay benefits, and a tax-exempt, high-quality municipal bond rate when plan assets are not available. Because there are other state entities participating in the plans, the net liability recorded by CCC is based on an allocation of the total net liability, as determined by an independent actuary.

Pension and other post-employment benefit expenses are recognized for benefits earned during the period, interest on the unfunded liability and changes in benefit terms. The differences between expected and actual experience and changes in assumptions about future economic or demographic factors are reported as deferred inflows or outflows of resources and are recognized over the average expected remaining service period for employees eligible for pension benefits. The differences between expected and actual returns are reported as deferred inflows or outflows and are recognized over five years.

Notes to Financial Statements

June 30, 2018



In June 2015, GASB released Statement No. 75, Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions. The primary objective of this Statement is to improve accounting and financial reporting by state and local governments for postemployment benefits other than pensions (other postemployment benefits or OPEB). It also improves information provided by state and local governmental employers about financial support for OPEB that is provided by other entities. This Statement results from a comprehensive review of the effectiveness of existing standards of accounting and financial reporting for all postemployment benefits (pensions and OPEB) with regard to providing decision-useful information, supporting assessments of accountability and inter-period equity, and creating additional transparency. This Statement replaces the requirements of Statements No. 45, Accounting and Financial Reporting by Employers for Postemployment Benefits Other Than Pensions, as amended, and No. 57, OPEB Measurements by Agent Employers and Agent Multiple-Employer Plans, for OPEB. CCC adopted this accounting pronouncement in fiscal year 2018 and the impact of adoption was retroactively recorded through an adjustment to beginning of year net position and deferred outflows of resources as follows (in thousands):

Net Position

| Net position, June 30, 2017 (as reported) | \$ 295,212 |
|---|-----------------|
| Impact of Adoption (net liability) | (869,279) |
| Impact of Adoption (contributions after the measurement date) | 32,590 |
| Net position, June 30, 2017 (restated) | \$ (541,477) |

Refer to Note 9 for additional details related to Other Post-Employment Benefits

Deferred Revenue

Deferred revenue consist primarily of tuition and fees collected as of year-end, for the upcoming summer or fall semesters.

Tuition and Fees Revenue

Student tuition and fee revenues are recognized in the period earned. Student tuition and fee revenue is presented net of scholarship aid applied to student accounts, while other financial aid refunded directly to students is presented as scholarship aid expenses. Student tuition, college services fees, student activity fees, extension credit and non-credit program fees, and other miscellaneous student fees, recorded as gross tuition and fee revenues, represent the largest portion of operating revenue, but are offset by student financial aid grants from federal, state, local and private sources as well as by institutional aid in the form of tuition remission and statutory and other tuition and fee waivers, used to pay off student tuition and fee charges, resulting in net tuition and fee revenue after scholarship allowances. The revenue for a summer session is split between the two fiscal years, with appropriate amounts being recognized in the accounting period in which they are earned or incurred and become measurable.

Operating Activities

Operating activities as reported on the statements of revenue, expenses and changes in net position are those that generally result from exchange transactions such as payments received for providing services and payments made for services or goods received. Nearly all of CCC expenses are from

Notes to Financial Statements

June 30, 2018



exchange transactions. Certain significant revenue streams relied upon for operations are recorded as non-operating revenues, including state appropriations, Pell grants, gifts and investment income.

Income Taxes

CCC is a component unit of the State of Connecticut and is exempt from federal and state income taxes under the doctrine of intergovernmental tax immunity found in the U.S. Constitution. Accordingly, no provision for income taxes has been recorded in the accompanying financial statements. CCC qualifies as a public charity eligible to receive charitable contributions under Section 170(b)(1)(A)(ii) of the Internal Revenue Code, as amended (the Code).

Use of Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America require management to make estimates and assumptions that affect the amounts reported in the financial statements and accompanying notes at June 30 and revenues and expenses recognized during the reporting period. Major estimates include the accrual for employee compensated absences, pension and other post-employment benefit liabilities, estimated lives of capital assets and the allowances for doubtful accounts. Actual results could differ from those estimates.

Component Units

The component units represent the twelve college foundations (the "Foundations") and the Great Path Academy ("GPA"), a magnet high school at Manchester Community College ("MCC"). The Great Path Academy (GPA) at MCC is a discretely presented component unit, identified in a single column on the CCC financial statements.

Correction of an Immaterial Error

During the fiscal year 2018 annual financial close process, management of GPA identified that \$175 thousand in revenue from participating school districts was not recorded in fiscal year 2017. Management evaluated the error on both a quantitative and qualitative basis and determined that the error was not material to previously issued financial statements. As such, the beginning net position of GPA was increased by this amount to correct the error.

GASB Pronouncements Effective for Fiscal Year 2018

In March 2016, GASB released Statement No. 81, *Irrevocable Split-Interest Agreements*. The objective of this Statement is to improve accounting and financial reporting for irrevocable split-interest agreements by providing recognition and measurement guidance for situations in which a government is a beneficiary of the agreement. Split-interest agreements are a type of giving agreement used by donors to provide resources to two or more beneficiaries, including governments and may include charitable lead trusts, charitable remainder trusts, and life-interests in real estate. This Statement requires that a government that receives resources pursuant to an irrevocable split-interest agreement recognize assets, liabilities, and deferred inflows of resources at the inception of the agreement and that a government recognize revenue when the resources become applicable to the reporting period. The requirements of this Statement are effective for financial statements for periods beginning after December 15, 2016, and should be applied retroactively. This standard was adopted in fiscal year 2018 and there was no impact as a result of the adoption for CCC.

Notes to Financial Statements

June 30, 2018



In March 2017, GASB released Statement No. 85 *Omnibus 2017*. The objective of this Statement is to address practice issues that have been identified during implementation and application of certain GASB Statements. This Statement addresses a variety of topics including issues related to blending component units, goodwill, fair value measurement and application, and postemployment benefits. The requirements of this Statement are effective for reporting periods beginning after June 15, 2017. This standard was adopted in fiscal year 2018 and there was no impact as a result of the adoption for CCC.

In May 2017, GASB released Statement No. 86, Certain Debt Extinguishment Issues. The primary objective of this Statement is to improve consistency in accounting and financial reporting for insubstance defeasance of debt by providing guidance for transactions in which cash and other monetary assets acquired with only existing resources—resources other than the proceeds of refunding debt—are placed in an irrevocable trust for the sole purpose of extinguishing debt. This Statement also improves accounting and financial reporting for prepaid insurance on debt that is extinguished and notes to financial statements for debt that is defeased in substance. The requirements of this Statement are effective for reporting periods beginning after June 15, 2017. This standard was adopted in fiscal year 2018 and there was no impact as a result of the adoption for CCC.

GASB Pronouncements Effective in Future Fiscal Years

In November 2016, GASB released Statement No. 83, *Certain Asset Retirement Obligations*. The objective of this statement is to address accounting for legally enforceable liabilities associated with the retirement and future activities of a capital asset. The requirements of this Statement are effective for reporting periods beginning after June 15, 2018 with earlier application encouraged.

In January 2017, GASB released Statement No. 84, *Fiduciary Activities*. This Statement establishes criteria for identifying fiduciary activities of all state and local governments. The focus of the criteria generally is on (1) whether a government is controlling the assets of the fiduciary activity and (2) the beneficiaries with whom a fiduciary relationship exists. This Statement also provides for recognition of a liability to the beneficiaries in a fiduciary fund when an event has occurred that compels the government to disburse fiduciary resources. The requirements of this Statement are effective for reporting periods beginning after December 15, 2018 with earlier application encouraged.

In June 2017, GASB released Statement No. 87, *Leases*. The objective of this Statement is to better meet the information needs of financial statement users by improving accounting and financial reporting for leases by governments. This Statement requires the recognition of certain lease assets and liabilities for leases that previously were classified as operating leases and recognized as inflows of resources or outflows of resources based on the payment provisions of the contract. Under this Statement, a lessee is required to recognize a lease liability and an intangible right-to-use lease asset, and a lessor is required to recognize a lease receivable and a deferred inflow of resources, thereby enhancing the relevance and consistency of information about governments' leasing activities. The requirements of this Statement are effective for reporting periods beginning after December 15, 2019 with earlier application encouraged

At various dates in 2018, GASB released Statements 88-90. The requirements of these Statements in addition to Statements 83, 84 and 87, are effective for future reporting periods and management is evaluating the impact these pronouncements will have on the financial statements of CCC.

Notes to Financial Statements

June 30, 2018



Subsequent Events

In accordance with generally accepted accounting principles, CSCU has evaluated subsequent events for the period after June 30, 2018, through February 5, 2019, the date the financial statements were issued and no items needing to be reported were noted.

2. Cash, Cash Equivalents and Investments

Cash and cash equivalents is invested in the State of Connecticut Treasurer's STIF, a combined investment pool of high quality, short-term money market instruments. CCC may add or withdraw monies on a daily basis with interest earned from date of deposit to date of withdrawal. The primary investment objectives of the STIF are the preservation of principal and the provision of liquidity to meet CCC's daily cash flow requirements.

The STIF is managed by investment managers in accordance with the investment guidelines established by the State Treasurer. These guidelines prohibit investment in derivative securities other than floating rate securities which vary in the same direction as individual short-term money market indices, and limit the ability to enter into reverse repurchase agreements in amounts not to exceed five percent (5%) of the STIF's net assets at the time of execution.

Cash and cash equivalents also include operating funds held by the State of Connecticut in a pooled, interest credit program which earns interest at a rate determined monthly by the Office of the State Treasurer. The interest rate at June 30, 2018 was 1.0%.

Cash, cash equivalents and investments at June 30 are as follows (in thousands):

2018

| Cash Cash equivalents | \$ 104,761 42,636 |
|---------------------------------|-------------------------|
| Cash and cash equivalents total | \$ 147,397 |
| | |

Investments are pooled by the State and separate accounting is maintained as to the amounts allocable to the various funds and programs.

Credit Risk – Credit risk is the risk that an investor will lose money because of the default of the security issuer or investment counterparty. CCC is only invested in the State of Connecticut Treasurer's STIF, which is a combined investment pool of high quality, short-term money market instruments. There is low risk to these types of investments.

Concentration of Credit Risk – Concentration of credit risk is assumed to arise when the amount of investments with one issuer exceeds 5% or more of the total value of investments. 100% of CCC total cash, cash equivalents and investments was invested in the STIF or consist of State general fund and capital bond fund appropriations allocated to CCC as of June 30, 2018.

Interest Rate Risk – Interest rate risk is the risk that changes in interest rates will adversely affect the fair market value of an investment. Interest rate risk is managed by establishing targets for the preferred duration of the fixed income component of the investment portfolio by asset class by limiting investments through target allocations to different asset classes.

Notes to Financial Statements

June 30, 2018



3. Accounts Receivable

Accounts receivable consist of the following at June 30 (in thousands):

2018

| Tuition | \$ | 7,871 |
|---|----|---------|
| College services fees | | 678 |
| Student activity fees | | 50 |
| Extension fees | | 1,636 |
| Payment plans and returned checks | | 236 |
| Other student fees | | 519 |
| Subtotal | | 10,990 |
| Less: Allowance for doubtful accounts | _ | (4,088) |
| Subtotal student tuition and fee receivables, net | _ | 6,902 |
| Third party contracts | | 800 |
| Government grants and contacts | | 4,529 |
| STIF | | 503 |
| Other receivables | | 6,530 |
| Subtotal | | 12,362 |
| Less: Allowance for doubtful accounts | | (1,098) |
| Subotal other receivables, net | | 11,264 |
| Total accounts receivable, net | \$ | 18,166 |

Student tuition and fees are due at a date established by each college not earlier than six weeks nor later than three weeks before the first day of classes unless other payment arrangements have been made. Any account not fully paid by the end of the term is entered into collections.

4. Capital Assets

Capital assets for the Colleges consist of the following at June 30 (in thousands):

| | Balance at June 30, | | Disposals and | | Balance at June 30, |
|------------------------------------|---------------------|-----------|------------------|-----------|---------------------|
| | 2017 | Additions | Adjustments | Transfers | 2018 |
| Land and land/site improvements | \$ 28,322 | \$ 14 | \$ - | \$ - | \$ 28,336 |
| Infrastructure | 516 | - | - | - | 516 |
| Building and building improvements | 881,772 | 11,379 | (5,531) | 3,336 | 890,956 |
| Furnishings and equipment | 90,014 | 3,717 | (3,441) | - | 90,290 |
| Library books | 5,567 | 300 | (806) | - | 5,061 |
| Software | 210 | | | | 210 |
| | 1,006,401 | 15,410 | (9,778) | 3,336 | 1,015,369 |
| Less: Accumulated depreciation | (342,284) | (31,417) | 3,975 | | (369,726) |
| | 664,117 | (16,007) | (5,803) | 3,336 | 645,643 |
| Construction-in-progress | 69,472 | 17,940 | (535) | (3,336) | 83,541 |
| Capital assets, net | \$ 733,589 | \$ 1,933 | \$ (6,338) | \$ - | \$ 729,184 |

Notes to Financial Statements

June 30, 2018



5. Accrued Compensated Absences

Accrued compensated absences consist of the following at June 30 (in thousands):

| | 2018 | |
|------------------------------------|------|---------|
| Accrued vacation | \$ | 15,918 |
| Accrued sick leave | | 13,848 |
| Other accrued fringe benefits | | 10,112 |
| Total accrued compensated absences | | 39,878 |
| Less: current portion | | (3,250) |
| Accrued compensated absences - | | |
| non-current portion | \$ | 36,628 |

Activity for compensated absences as of June 30 includes (in thousands):

| Balance as of June 30, 2017 | \$ 40,196 |
|-----------------------------|--------------|
| Increases in 2018 | 3,133 |
| Payouts in 2018 | (3,451) |
| Balance as of June 30, 2018 | \$ 39,878 |

These accruals represent amounts earned by all eligible employees through the end of the fiscal year. These accrued compensated absences ("ACA") will be settled over a number of years, and are not expected to have a significant impact on the future annual cash flows of the System. The current portion of ACA is estimated based on recent past history.

6. Related Parties

Periodically, public acts may be signed into law by the Governor stating that the Secretary of the Office of Policy and Management may approve monies to be transferred from CSCU's operating reserves to the State of Connecticut's General Fund. The CCC made no transfers to the State of Connecticut during fiscal year 2018.

The System Office administers certain activities centrally for the provision of management information systems and services to the Colleges. Primary among these activities are administration of certain system-wide information systems, telecommunications, capital projects planning and budgeting and technical support. Costs of such activities, including the allocation of funds to the Colleges from bond proceeds, are included in the activity of the System Office and supported by revenues from State appropriations and Colleges' tuition and fee revenues which are allocated to the System Office through the budget allocation process. Such activities are eliminated in the statement of revenues, expenses and changes in net position.

Notes to Financial Statements

June 30, 2018



Accrued salaries and related fringe benefit costs for CSCU employees within CCC, whose salaries will be charged to the State of Connecticut General Fund represent a related party balance. CCC has also recorded a receivable from the State of Connecticut related to allocated bond financing for capital projects when allotted by the Governor.

Amounts due from the State of Connecticut for the years ended June 30 are as follows (in thousands):

| | <u>2018</u> |
|---|-------------|
| Receivable for accrued salaries, interest and fringe benefits to be paid by the State of Connecticut General fund | \$36,853 |
| | \$36,853 |

The accompanying statements of net position includes balances among related parties. Significant balances for the years ended June 30 are as follows (in thousands):

| | <u> 2010</u> |
|---|--------------|
| Cash balances held with the State of Connecticut on behalf of the CCC's | \$104,761 |
| | \$104,761 |

7. Commitments, Contingencies and Leases

CCC makes expenditures in connection with restricted government grants and contracts which are subject to final audit by government agencies. CCC is of the opinion that the amount of disallowances, if any, sustained through such audits would not materially affect the financial position of CCC.

CSCU is a defendant in various legal actions arising out of the normal course of its operations. Although the final outcome of such actions cannot presently be determined, management is of the opinion that eventual liability, if any, will not have a material effect on CCC's financial position.

CCC had outstanding purchase orders and related commitments for materials, services and capital expenditures that had not been received as of June 30. These commitments are not recorded as liabilities until materials or services are received. The commitments of total net position balances at June 30 were as follows (in thousands):

| | | <u>2018</u> | | |
|--|----|-------------|--|--|
| Asnuntuck Community College | \$ | 2,383 | | |
| Capital Community College | | 438 | | |
| Gateway Community College | | 1,157 | | |
| Housatonic Community College | | 1,812 | | |
| Manchester Community College | | 571 | | |
| Middlesex Community College | | 1,264 | | |
| Naugatuck Valley Community College | | 750 | | |
| Northwestern Connecticut Community College | | 238 | | |
| Norwalk Community College | | 1,254 | | |
| Quinebaug Valley Community College | | 304 | | |
| System Office | | 7,821 | | |
| Three Rivers Community College | | 668 | | |
| Tunxis Community College | | 1,285 | | |
| • | \$ | 19,945 | | |

Notes to Financial Statements

June 30, 2018



CCC is party to one non-cancellable operating lease contract entered into on July 1, 2012 by Gateway Community College with the City of New Haven for parking in the Temple Street Parking Garage for \$970,200 per year for 20 years.

Future minimum lease payments, all due over the next five fiscal years and thereafter under all existing operating lease contracts (cancellable and non-cancellable), are as follows (in thousands):

| 2019 | \$ 1 | ,353 |
|--------------|------|---------------|
| 2020 | \$ 1 | ,340 |
| 2021 | \$ 1 | ,327 |
| 2022 to 2025 | \$ 1 | ,327 per year |
| 2026 to 2032 | \$ | 970 per year |

Rental and lease expense was \$3.7 million for the years ended June 30, 2018.

8. Pension Plans

Plan Description

All regular full-time employees participate in one of two retirement plans. The State of Connecticut is statutorily responsible for the pension benefits of CSCU employees who participate in the State Employees' Retirement System ("SERS"). SERS is the administrator of a single employer defined benefit public employee retirement system ("PERS"). SERS provides retirement, disability, death benefits and annual cost of living adjustments to plan members and their beneficiaries. Plan benefits, cost of living adjustments, contribution requirements of plan members and the State and other plan provisions are described in the General Statutes. SERS does not issue standalone financial reports. Information on the plan is currently publicly available in the State of Connecticut's Comprehensive Annual Financial Report prepared by the Office of the State Comptroller.

Employees hired before July 1, 2011 participate in Tier I, Tier II, Tier IIA, or TRS depending on several factors.

Employees hired after July 1, 2011 but before July 31, 2017 were eligible to participate in Tier III or the Hybrid Plan, the 2 primary SERS plan options available (some employees are eligible to elect the Teachers Retirement System - "TRS"). The Hybrid Plan, which became effective July 1, 2011 under the 2011 agreement between the State of Connecticut and the State Employee Bargaining Agent Coalition ("SEBAC"), provides a retirement plan option for employees hired on or after July 1, 2011 in a position statutorily defined as a state teacher or a professional staff member in higher education. The Hybrid Plan is a defined benefit plan that provides members with a life-time defined benefit the same as the benefit provided under SERS Tier III with the option at the time of retirement to elect to receive a lump sum payment of their contributions with a 5% employer match and 4% interest in lieu of a defined benefit.

Employees hired after July 1, 2017 are eligible to participate in Tier IV as a result of the 2017 SEBAC agreement. The SERS Tier IV plan is comprised of both a traditional Defined Benefit component and a new Defined Contribution component. The Tier IV Defined Benefit component provides a pre-defined monthly retirement income for life, with the amount being affected by years

Notes to Financial Statements

June 30, 2018



of service, retirement age, and the member's final average earnings for members that satisfy the Tier IV minimum age and service eligibility requirements. The Tier IV Defined Contribution component establishes an account consisting of an accumulation of employee and employer contributions both set equal to 1%, as well as investment gains or losses. Each Tier IV member will have an account with the third party administrator of the State of Connecticut Alternate Retirement Program (ARP). CSCU makes contributions on behalf of the employees in SERS plans through a fringe benefit charge assessed by the State of Connecticut.

Alternatively, employees may choose to participate in the Alternate Retirement Plan which is managed by Prudential. Under this arrangement, plan participants contribute 6.5% of their pay or they can opt out and contribute 5% and the State contributes 6.5% to individual participants' investment accounts managed by Prudential. CSCU pays a fringe benefit charge to the State which includes the 7.5% employer contribution, employee health benefits and an administrative charge. The aforementioned 2011 SEBAC agreement provides CSCU employees who were both hired before July 1, 2011 and participating in ARP with a one-time irrevocable option through December 31, 2018 of electing to transfer their membership from ARP to the Hybrid Plan and purchasing credit in the Hybrid Plan for their prior services at full actuarial cost.

Funding Policy

The contribution requirements of plan members and the State 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 Plan B Hazardous Duty members are required to contribute 2% and 4% of their annual salary up to the Social Security Taxable Wage Base, respectively, plus 5% above that level. Tier I Plan C and Hybrid Plan members are required to contribute 5% of their annual salary. Tier IIA Plan and Tier III Plan regular and Hazardous Duty members are required to contribute 2% and 5% of their annual salaries, respectively. Tier IV employees contribute 5% of their salary (8% for hybrid and hazardous duty members) plus 1% into the defined contribution component.

The State is required to contribute at an actuarially determined rate, which may be reduced or increased by an act of the State legislature. The rate was 56.58% for SERS and 27.41% for TRS for the fiscal years ended June 30, 2018. The State contributed \$54.7 million and \$0.6 million, on behalf of the System, for SERS and TRS, respectively, for fiscal year 2018, equal to 98.3% and 100.0% of the required contributions that year.

Net Pension Liability

The Systems' net pension liability is valued one year in arrears. The net pension liability recorded in the financial statements as of June 30, 2018 was measured and valued as of June 30, 2017 and the total pension liability used to calculate the net pension liability was determined by the most current actuarial valuation as of that date. The System's proportion of the net pension liability was based on a projection of the System's long-term share of contributions to the pension plan relative to the projected contributions of all participating entities and the State, actuarially determined. For the TRS plan, the CCC System's proportion was 0.09% as of June 30, 2018. For the SERS plan, the CCC System's proportion was 3.55% as of June 30, 2018.

All SERS and TRS assets are available to pay any participants benefits. However, the portion of each plan's net pension liability attributable to the CCC System is calculated separately. The net

Notes to Financial Statements

June 30, 2018



pension liability for the CCC System as of June 30, 2018 for SERS and TRS was \$747.2 million and \$12.1 million, respectively.

Actuarial Assumptions for SERS:

The total pension liability was determined using the following actuarial assumptions, applied to all periods:

| Measurement Year | 2017 |
|---|-----------------|
| Inflation | 3.75% |
| Salary increases including inflation | 4.00% to 20.00% |
| Investment rate of return net of pension plan | 8.00% |
| investment expense, including inflation | |

Mortality rates were based on the RP-2014 White Collar Mortality Table projected to 2020 by scale BB at 100% for males and 95% for females.

The actuarial assumptions used in the June 30, 2017 valuation (which was the basis for recording the June 30, 2018 financial statement liabilities) were based on the results of the actuarial experience study as of June 30, 2017.

The long-term expected rate of return on pension plan investments was determined using a lognormal 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 rates of return by the target asset allocation percentage. The best estimates of geometric rates of return for each major asset class as of the 2017 measurement date are summarized in the following table:

| | | Long-Term Expected |
|-----------------------------|--------------------------|---------------------------|
| Asset Class | Target Allocation | Real Rate of Return |
| Large Cap U.S. Equities | 21% | 5.8% |
| Developed Non-U.S. Equities | 18% | 6.6% |
| Emerging Market (Non-U.S.) | 9% | 8.3% |
| Real Estate | 7% | 5.1% |
| Private Equity | 11% | 7.6% |
| Alternative Investments | 8% | 4.1% |
| Fixed Income | 8% | 1.3% |
| High Yield Bonds | 5% | 3.9% |
| Emerging Market Bond | 4% | 3.7% |
| TIPS | 5% | 1.0% |
| Cash | 4% | 0.4% |
| | 100% | |

Notes to Financial Statements

June 30, 2018



Actuarial Assumptions for TRS:

The total pension liability was determined using the following actuarial assumptions, applied to all periods:

| Measurement Year | 2017 |
|---|----------------|
| Inflation | 3.00% |
| Salary increases including inflation | 3.75% to 7.00% |
| Investment rate of return net of pension plan | 8.50% |
| investment expense, including inflation | |

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 (5% for females and 8% for males) to rates over age 80 for the period after service retirement and for dependent beneficiaries as well as for active members.

The long-term expected rate of return on pension plan investments was determined using a lognormal 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 by adding expected inflation. The target asset allocation and best estimates of arithmetic real rates of return for each major asset class are summarized in the following table:

| | | Long-Term Expected |
|-----------------------------|--------------------------|---------------------|
| Asset Class | Target Allocation | Real Rate of Return |
| Large Cap U.S. Equities | 21% | 5.8% |
| Developed Non-U.S. Equities | 18% | 6.6% |
| Emerging Market (Non-U.S.) | 9% | 8.3% |
| Real Estate | 7% | 5.1% |
| Private Equity | 11% | 7.6% |
| Alternative Investments | 8% | 4.1% |
| Fixed Income | 7% | 1.3% |
| High Yield Bonds | 5% | 3.9% |
| Emerging Market Bond | 5% | 3.7% |
| Inflation Linked Bonds | 3% | 1.0% |
| Cash | 6% | 0.4% |
| | 100% | |

Discount Rate for SERS:

The discount rate used to measure the total pension liability was 6.9% in the 2017 measurement year. The projection of cash flows used to determine the discount rate assumed that plan member contributions will be made at the current contribution rates and the State's contributions will be made at rates equal to the difference between actuarially determined contributions rates and the member rates. Based on those assumptions, the net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

Notes to Financial Statements

June 30, 2018



Discount Rate for TRS:

The discount rate used to measure the total pension liability was 8.0% in the 2017 measurement year. The projection of cash flows used to determine the discount rate assumed that plan member contributions will be made at the current contribution rate and that State contributions will be made at the actuarially determined rates in future years. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

Sensitivity of Net Pension Liability to Changes in Discount Rate

The following table presents the current-period net pension liability of the CCC System calculated using the current-period discount rate assumption of 6.9% for SERS and 8.0% for TRS, as well as what the net pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower or 1-percentage-point higher than the current rate (in thousands):

| | 1% Decrease (SERS-5.9%) (TRS-7.0%) | | Current Discount (SERS-6.9%) (TRS-8.0%) | | 1% Increase (SERS-7.9%) (TRS-9.0%) | |
|------|--|---------|---|---------|--|---------|
| SERS | \$ | 864,179 | \$ | 747,249 | \$ | 601,585 |
| TRS | | 15,184 | | 12,130 | | 9,549 |

<u>Pension Expense, Deferred Outflows and Deferred Inflows of Resources Related to Defined Benefit</u> Pension Plan

For the year ended June 30, 2018, the CCC System recognized pension expense of \$58.7 million for SERS and \$1.4 million for TRS. A schedule of deferred outflows and inflows of resources as of June 30, 2018 is presented in Note 13. The net amount of deferred outflows and deferred inflows of resources related to the pensions attributed to the CCC System that will be recognized in pension expense during the next five years is as follows (in thousands):

| | SERS | TRS | Total |
|------------|------------------|-------|------------|
| 2019 | \$ 43,402 \$ | 5 279 | \$ 43,681 |
| 2020 | 47,430 | 472 | 47,902 |
| 2021 | 39,028 | 285 | 39,313 |
| 2022 | 18,564 | (91) | 18,473 |
| 2023 | (1,296) | (28) | (1,324) |
| Thereafter | - | (17) | (17) |
| Total | \$ 147,128 \$ | 900 | \$ 148,028 |

Notes to Financial Statements

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9. Other Post-Employment Benefits

The State of Connecticut provides post-retirement health care and life insurance benefits to eligible CSCU employees, in accordance with Sections 5-257(d) and 5-259(a) of the Connecticut General Statutes. When employees retire, the State pays up to 100% of their health care insurance premium cost (including the cost of dependent coverage). This benefit is available to retirees of the State Employees' Retirement System and participants in the Connecticut Alternate Retirement Program who meet certain age and service criteria.

The State also pays 100% of the premium cost for a portion of the employee's life insurance continued after retirement. The amount of life insurance continued at no cost to the retiree is determined in a formula based on the number of years of State service that the retiree had at the time of retirement. The State finances the cost of post-retirement health care and life insurance benefits

There is a single State sponsored defined benefit OPEB plan open to CSCU employees, the State Employee OPEB Plan (SEOPEBP). The State Comptroller's Healthcare Policy and Benefits Division under the direction of the Connecticut State Employees Retirement Commission administers the State Employee OPEB Plan. The membership of the commission is composed of the State Treasurer or designee, who is a nonvoting ex-officio member; fifteen trustees, including six trustees representing state employees; six trustees representing state management; two trustees who are professional actuaries and one neutral trustee who serves as chairman. Also, the State Comptroller, ex officio, serves as the nonvoting secretary. The Governor makes all appointments except the employee trustees who are selected by employee bargaining agents. Management and employee trustees make the appointments of the chairman and the actuarial trustee positions.

Plan Description

SEOPEBP is a single-employer defined benefit OPEB plan that covers retired employees of CSCU who are receiving benefits from any State-sponsored retirement system. The plan provides healthcare and life insurance benefits to eligible retirees and their spouses. Plan benefits, required contributions of plan participants and the State, and other plan provisions are described in Sections 5-257 and 5-259 of the General Statutes.

Funding Policy

The contribution requirements of the plan members and the State are established and may be amended by the State legislature, or by agreement between the State and employees' unions, upon approval by the State legislature. The cost of providing plan benefits is financed approximately 100% by the State on a pay-as-you-go basis through an annual appropriation in the General fund outside of the CSCU entities. CSCU contributes and helps fund the annual appropriation based upon a designated fringe rate established by the State.

Investments

The State Treasurer employs several outside consulting firms as external money and investment managers, to assist the State's Chief Investment Officer, as they manage the investment programs of the State Employee OPEB Plan. Plan assets are managed primarily through assets allocation decisions with the main objective being to maximize investment returns over the long term at an acceptable level of risk. There is no concentration of investments in any one organization that

Notes to Financial Statements

June 30, 2018



Long-Term

represents 5.0% or more of plan net position available for benefits. The following is the asset allocation policy as of June 30, 2017:

| | | Dong Term |
|-----------------------------|--------------------------|---------------------------|
| | | Expected Real Rate |
| Asset Class | Target Allocation | of Return |
| Large Cap U.S. Equities | 21% | 5.8% |
| Developed Non-U.S. Equities | 18% | 6.6% |
| Emerging Market (Non-U.S.) | 9% | 8.3% |
| Real Estate | 7% | 5.1% |
| Private Equity | 11% | 7.6% |
| Alternative Investments | 8% | 4.1% |
| Fixed Income | 8% | 1.3% |
| High Yield Bonds | 5% | 3.9% |
| Emerging Market Bond | 4% | 3.7% |
| Inflation Linked Bonds | 5% | 1.0% |
| Cash | 4% | 0.4% |
| | 100% | - ' |

Net OPEB Liability

The Systems' net OPEB liability is valued one year in arrears. The net OPEB liability recorded in the financial statements as of June 30, 2018 of \$842.0 million was measured and valued as of June 30, 2017 and the total liability used to calculate the net liability was determined by the most current actuarial valuation as of that date. The System's proportion of the net OPEB liability was based on a projection of the System's long-term share of contributions to the OPEB plan relative to the projected contributions of all participating entities and the State, actuarially determined.

For the SEOPEBP plan, at June 30, 2018 the System's proportion was 3.90%. All plan assets are available to pay any participants benefits. However, the portion of each plan's net liability attributable to CSCU is calculated separately. The net liability for the CCC System as of June 30, 2018 for SEOPEBP was \$842.0 million.

Actuarial Assumptions:

The total OPEB liability was determined by actuarial valuations as of June 30, 2017, using the following actuarial assumptions:

| Measurement Year | 2017 |
|------------------------------|---|
| Payroll growth rate | 3.50% |
| Salary increases | 3.25% to 19.50% varying by years of service and retirement system |
| Discount rate | 3.68% as of June 30, 2017 and 2.96% as of June 30, 2016 |
| Healthcare cost trend rates: | |
| Medical | 6.5% graded to 4.5% over 4 years |
| Prescription drug | 8.0% graded to 4.5% over 7 years |
| Dental and Part B | 4.50% |
| Administrative expense | 3.00% |
| | |

Notes to Financial Statements

June 30, 2018



Mortality rates for the State Employees OPEB Plan were based on the RP-2000 Healthy Annuitant Mortality Table for male rates projected 15 years (set back 2 years) and female rates projected 25 years (set back one year) under Scale AA.

The discount rate used to measure the total OPEB liability for SEOPEBP was 3.68%. The projection of cash flows used to determine the discount was performed in accordance with GASB pronouncements.

The following presents the current period net OPEB liability, as well as what the net OPEB liability would be if it were calculated using a discount rate and healthcare cost trend rate that is 1-percentage-point lower or 1-percentage-point higher than the current rate utilized (amounts in thousands):

| Discount rate comparison: | | Decrease 2.68%) | | Current Discount (3.68%) | | % Increase (4.68%) |
|-------------------------------------|-------------|--------------------|----|--------------------------|----|-----------------------|
| Net OPEB Liability | \$ | 984,094 | \$ | 847,845 | \$ | 737,454 |
| Health care trend rate comparision: | 1% Decrease | | | Current Discount | 1% | 6 Increase |
| Net OPEB Liability | \$ | 998,890 | \$ | 847,845 | \$ | 728,618 |

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

For the year ended June 30, 2018, the CCC System recognized OPEB expense of \$54.7 million.

A schedule of deferred outflows and inflows of resources as of June 30, 2018 is presented in note 13. The net amount of deferred outflows and deferred inflows of resources related to OPEB attributed to the CCC System that will be recognized in pension expense during the next five years is as follows (in thousands):

| | OPEB | Total |
|------------|------------------|---------|
| 2019 | \$ (9,879) \$ | (9,879) |
| 2020 | (9,879) | (9,879) |
| 2021 | (9,879) | (9,879) |
| 2022 | (9,879) | (9,879) |
| 2023 | (4,048) | (4,048) |
| Thereafter | \$ - | - |

10. Unearned Tuition, Fees and Grant Revenue

Unearned tuition and fees and grants and contracts revenue for the year ended June 30 are as follows (in thousands):

| | <u> 2018</u> |
|---------------------------|--------------|
| Unearned tuition and fees | \$ 8,381 |
| Grants and contracts | 4,880 |
| Unapplied payments | 1,122 |
| Totals | \$ 14,383 |

Notes to Financial Statements

June 30, 2018



11. Natural Classification with Functional Classification

The operating expenses by functional classification for the year ended June 30, 2018 are summarized as follows (in thousands):

| | Year Ended June 30, 2018 | | | | | | | | | | | |
|--------------------------|---------------------------------|--------------------|-----------------------|-------------------------|--------------------|--------------|--|--|--|--|--|--|
| | Salaries and <u>Wages</u> | Fringe Benefits | Supplies and Services | Scholarsh <u>Aid</u> | ip Depreciation | <u>Total</u> | | | | | | |
| Instruction | \$134,629 | \$ 84,624 | \$ 7,688 | \$ - | \$ - | \$ 226,941 | | | | | | |
| Public service | 235 | 172 | 582 | - | - | 989 | | | | | | |
| Academic support-other | 40,896 | 31,122 | 12,649 | - | - | 84,667 | | | | | | |
| Academic support-library | 6,045 | 4,241 | 1,244 | - | - | 11,530 | | | | | | |
| Student services | 27,066 | 20,890 | 2,800 | - | - | 50,756 | | | | | | |
| Scholarship aid | - | - | - | 35,706 | - | 35,706 | | | | | | |
| Institutional support | 32,233 | 25,544 | 19,181 | - | - | 76,958 | | | | | | |
| Physical plant | 12,307 | 12,389 | 31,703 | - | - | 56,399 | | | | | | |
| Depreciation | | | | | 31,417 | 31,417 | | | | | | |
| Total operating expenses | \$253,411 | \$ 178,982 | \$75,847 | \$35,706 | \$31,417 | \$ 575,363 | | | | | | |

12. Bonds Payable

The State of Connecticut, through acts of its legislature, provides funding for certain major plant facilities of the System. The State obtains its funds for these construction projects from general obligation bonds which it issues from time to time. The State is responsible for all repayments of the bonds in accordance with bond indentures.

Debt service on bonds issued by the State to finance educational and general facilities is funded by the general fund of the State, which is in the custody of the State Treasurer. These bonds do not require repayment by CCC and, accordingly, the State's debt obligation attributable to CCC educational and general facilities is not reported as CCC debt in the accompanying financial statements.

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June 30, 2018



13. Deferred Outflows and Inflows of Resources

Deferred outflows and deferred inflows of resources consisted of the following as of June 30, 2018:

| As of June 30, 2018 | SERS | TRS | OPEB | Total |
|--|---------------|-------------|--------------|---------------|
| DEFERRED OUTFLOWS OF RESOURCES | | | | |
| Difference between expected and actual experience | \$ 17,840 | \$ - | \$ - | \$ 17,840 |
| Changes of assumptions or other inputs | 114,496 | 1,404 | - | 115,900 |
| Net difference between projected and actual earnings on pension plan investements | - | 165 | - | 165 |
| Changes in Proportion and Differences Between Employer Contributions and Proportionate Share of Contributions | 37,260 | 1,958 | 3,451 | 42,669 |
| Employer contributions after measurement date | 51,270 | 1,296 | 38,542 | 91,108 |
| Total | \$ 220,866 | \$ 4,823 | \$ 41,993 | \$ 267,682 |
| DEFERRED INFLOWS OF RESOURCES | | | | |
| Difference between expected and actual experience | \$ - | \$ 238 | \$ - | \$ 238 |
| Changes of assumptions or other inputs | - | - | 20,340 | 20,340 |
| Net difference between projected and actual earnings on pension | 1,427 | - | 960 | 2,387 |
| plan investments | | | | |
| Changes in Proportion and Differences Between Employer | 21,040 | 2,389 | 25,715 | 49,144 |
| Contributions and Proportionate Share of Contributions | | | | |
| Total | \$ 22,467 | \$ 2,627 | \$ 47,015 | \$ 72,109 |

REQUIRED SUPPLEMENTARY INFORMATION



Schedule of Net Pension Liability and Related Ratios State Employee Retirement System Plan

Last 10 Fiscal Years ¹ (in thousands)

| | 2018 | | 2017 | | 2016 | | 2015 | | 2014 | |
|---|------|---------|------|---------|------|---------|------|---------|------|-----------|
| CCC System's proportion of the net pension liability | | 3.55% | | 3.61% | | 3.60% | | 3.38% | | 3.24% |
| CCC System's proportionate share of the net pension liability | \$ | 747,249 | \$ | 829,328 | \$ | 594,978 | \$ | 540,627 | \$ | 537,772 |
| CCC System's covered-employee payroll CCC System's proportionate share of the net pension liability | \$ | 136,569 | \$ | 134,378 | \$ | 130,285 | \$ | 117,737 | \$ | 108,775 |
| as a percentage of its covered-employee payroll Plan Fiduciary net position as a percentage of the total pension | | 547% | | 617% | | 457% | | 459% | | 494% |
| liability | | 36.25% | | 31.69% | | 39.23% | | 39.54% | | N/A^{1} |

¹ Until a full 10-year trend is compiled, the System is presenting only information for years for which information is available.

Teachers Retirement System Plan

Last 10 Fiscal Years ¹ (in thousands)

| | 2018 | | 2017 | | 2016 | | 2015 | | 2014 | |
|--|------|--------|------|--------|------|--------|------|--------|------|-----------|
| CCC System's proportion of the net pension liability | | 0.09% | | 0.09% | | 0.11% | | 0.11% | | 0.11% |
| CCC System's proportionate share of the net pension liability | \$ | 12,130 | \$ | 12,798 | \$ | 12,018 | \$ | 11,109 | \$ | 12,253 |
| State's proportionate share of the net pension liability | | | | | | | | | | |
| associated with the System | \$ | 12,130 | \$ | 12,798 | \$ | 12,018 | \$ | 11,094 | | N/A 1 |
| Total | \$ | 24,260 | \$ | 25,596 | \$ | 24,036 | \$ | 22,203 | \$ | 12,253 |
| | | | | _ | | | | _ | | _ |
| CCC System's covered-employee payroll | \$ | 3,549 | \$ | 3,549 | \$ | 4,327 | \$ | 4,197 | \$ | 4,001 |
| CCC System's proportionate share of the net pension liability | | | | | | | | | | |
| as a percentage of its covered-employee payroll | | 342% | | 361% | | 278% | | 265% | | 306% |
| Plan Fiduciary net position as a percentage of the total pension | | | | | | | | | | |
| liability | | 55.93% | | 52.26% | | 59.50% | | 61.56% | | N/A^{1} |

¹ Until a full 10-year trend is compiled, the System is presenting only information for years for which information is available.



Schedule of Net Other Post Employment Benefits Liability and Related Ratios

Last 10 Fiscal Years ¹

| | 2018 | 2017 |
|--|----------------|----------------|
| System's proportion of the net OPEB liability | 3.90% | 4.03% |
| System's proportionate share of the net OPEB | | |
| liability | \$ 841,977,711 | \$ 869,278,680 |
| | | |
| System's covered-employee payroll | \$ 200,795,770 | \$ 206,023,378 |
| System's proportionate share of the net OPEB | | |
| liability as a percentage of its covered-employee | | |
| payroll | 419% | N/A |
| Plan Fiduciary net position as a percentage of the | | |
| total OPEB liability | 3.03% | 1.94% |

¹ Until a full 10-year trend is compiled, the System is presenting only information for years for which information is available.

Years Ended June 30, 2018, 2017, 2016, 2015 and 2014



Schedule of Contributions State Employee Retirement System Plan

Last 10 Fiscal Years ¹

| | 2018 | 2017 | 2016 | 2015 | 2014 |
|---|---------------|---------------|---------------|---------------|---------------|
| Contractually required contribution | \$ 55,136 | \$ 54,676 | \$ 49,636 | \$ 42,837 | \$ 34,343 |
| Contributions in relation to the contractually | | | | | |
| required contribution | (54,695) | (54,239) | (49,388) | (42,837) | (34,309) |
| Contribution deficiency (excess) | \$ 441 | \$ 437 | \$ 248 | \$ | \$ 34 |
| CCC System's covered-employee payroll Contributions as a percentage of covered | \$ 136,569 | \$ 134,378 | \$ 130,285 | \$ 117,737 | \$ 108,775 |
| employee payroll | 40.05% | 40.36% | 37.91% | 36.38% | 31.54% |

¹ Until a full 10-year trend is compiled, the System is presenting only information for years for which information is available.

Teachers Retirement System Plan

Last 10 Fiscal Years ¹

| | 2018 | | 2017 | 2016 | 2015 | |
|---|------|--------|-------------|-------------|------|---------|
| Contractually required contribution | \$ | 909 | \$ 876 | \$ 1,078 | \$ | 1,039 |
| Contributions in relation to the contractually | | | | | | |
| required contribution | | (551) | (1,613) | (1,970) | | (1,927) |
| Contribution deficiency (excess) | \$ | 358 | \$ (737) | \$ (892) | \$ | (888) |
| CCC System's covered-employee payroll | \$ | 3,549 | \$ 3,549 | \$ 4,327 | \$ | 4,197 |
| Contributions as a percentage of covered employee payroll | | 15.53% | 45.45% | 45.53% | | 45.91% |

¹ Until a full 10-year trend is compiled, the System is presenting only information for years for which information is available.

Years Ended June 30, 2018, 2017, 2016, 2015 and 2014



Schedule Contributions Other Post Employment Benefits

Last 10 Fiscal Years ¹

| | 2018 | 2017 | | | |
|--|----------------|----------------|--|--|--|
| Contractually required contribution | 32,590,354 | 30,682,270 | | | |
| Contributions in relation to the contractually | | | | | |
| required contribution | (32,590,354) | (30,682,270) | | | |
| Contribution deficiency (excess) | \$ - | \$ - | | | |
| System's covered-employee payroll Contributions as a percentage of covered | \$ 200,795,770 | \$ 206,023,378 | | | |
| employee payroll | 16.23% | 14.89% | | | |

¹ Until a full 10-year trend is compiled, the System is presenting only information for years for which information is available.

Notes to Required Supplemental Information (Unaudited)

Years Ended June 30, 2018



1. Changes in Benefit Terms

Pension Plans

For the June 30, 2017 valuation, the following changes in benefit terms were included:

- A 3-year freeze on all salary increases for fiscal years ending 2017, 2018 and 2019.
- The annual COLA for those retiring on or after July 1, 2022 is based on the annual rate of increase in CPI-W from 0.0% to 2.0%, plus 60% of the annual rate of increase in CPI-W from 3.33% to 6.0%, plus 75% of the annual rate of increase in CPI-W above 6.0% and with a cap on the COLA rate of 7.5%.
- A COLA moratorium for those retiring on or after July 1, 2022 for the first 30 months
 of retirement benefits. If rate of increase in CPI-W exceeds an annualized rate of 5.5%
 during the initial 18 month period of receiving retirement benefits, the COLA provided
 beginning with the 31st monthly benefit includes an additional adjustment based on the
 annual COLA rate as determined above using the annualized rate over the 18 month
 period. The COLA rate applied is reduced by 2.5% and then multiplied by 1.5 to
 reflect the 18 month period.
- Increase to all non-Tier IV members' contribution rates by 1.5% of compensation effective July 1, 2017 and an additional 0.5% of compensation effective July 1, 2019.
- In years where employer contribution increase due to poor asset returns, half the increase is applied to Tier IV member contribution rate of up to 2% in total.
- Tier IV Hybrid Plan Structure for All New Hires (Non-Hazardous and Hazardous) after July 1, 2017:
 - i. Non-Hazardous has same retirement eligibility as Tier III
 - ii. Non-hazardous benefit multiplier is 1.30% with no breakpoint
 - iii. Hazardous duty requires 25 years of service to retire
 - iv. Employees contribute 3% more than Tier III employees into the DB Plan.
 - v. Employers contribute 1% and employees must contribute at least 1% to DC portion of Hybrid Plan.

SUPPLEMENTARY SCHEDULES

Connecticut Community Colleges Combining Statement of Net Position June 30, 2018

(in thousands)



Primary Institution

| | | | | | | | 1 | n y msutution | | | | | | |
|---|-----------------------------------|---------------------------------|---------------------------------|------------|------------------------------------|-----------------------------------|---|---|---------------------------------|---|---|--------------------------------|-------------------|-------------------|
| | Asnuntuck Community College | Capital Community College | Gateway Community College | | Manchester Community College | Middlesex Community College | Naugatuck Valley Community College | Northwestern Connecticut Community College | Norwalk Community College | Quinebaug Valley Community College | Three Rivers Community College | Tunxis Community College | System Office | Combined Total |
| Assets | | | | | | | | | | | | | | |
| Current assets | | | | | | | | | | | | | | |
| Cash and cash equivalents | \$ 4,362 | \$ 6,217 | \$ 4,134 | \$ 23,261 | \$ 11,981 | \$ 4,972 | \$ 14,656 | \$ 4,227 | \$ 15,328 | \$ 9,485 | \$ 12,476 | \$ 5,582 | \$ 30,716 | \$ 147,397 |
| Accounts receivable, due from the State | 1,306 | 2,975 | 4,380 | 3,331 | 4,736 | 1,883 | 4,895 | 1,588 | 3,712 | 1,495 | 2,544 | 2,832 | 1,176 | 36,853 |
| Accounts receivable other, net | 1,167 | 2,033 | 1,696 | 1,265 | 1,474 | 599 | 2,438 | 162 | 1,086 | 354 | 901 | 844 | 4,147 | 18,166 |
| Prepaid expenses | 8 | 1 | 4 | 13 | 26 | - | 36 | 7 | 5 | 1 | 5 | 1 | 193 | 300 |
| Total current assets | 6,843 | 11,226 | 10,214 | 27,870 | 18,217 | 7,454 | 22,025 | 5,984 | 20,131 | 11,335 | 15,926 | 9,259 | 36,232 | 202,716 |
| | | | | | | | | - | | | | | | |
| Non-current assets | | | | | | | | | | | | | | |
| Capital assets, net | 35,428 | 40,544 | 161,410 | 112,365 | 56,596 | 7,448 | 86,521 | 46,689 | 43,828 | 19,301 | 69,932 | 43,741 | 5,381 | 729,184 |
| Student loans, net | 24 | 3 | - | (1) | - | (3) | - | - | 15 | - | (2) | 121 | - | 157 |
| Total non-current assets | 35,452 | 40,547 | 161,410 | 112,364 | 56,596 | 7,445 | 86,521 | 46,689 | 43,843 | 19,301 | 69,930 | 43,862 | 5,381 | 729,341 |
| | | | | | | | | | | | | | | |
| Total assets | 42,295 | 51,773 | 171,624 | 140,234 | 74,813 | 14,899 | 108,546 | 52,673 | 63,974 | 30,636 | 85,856 | 53,121 | 41,613 | 932,057 |
| Deferred outflows of resources | | | | | | | | | | | | | | |
| Deferred pension contributions | | | | | | | | | | | | | 225,690 | 225,690 |
| Deferred other post employment benefits | | | | | | | | | | | | | 41,993 267,683 | 41,993 |
| Total deferred outflows of resources | | | | | | | | | | | | | 207,083 | 267,683 |
| Liabilities | | | | | | | | | | | | | | |
| Current liabilities | | | | | | | | | | | | | | |
| Accounts payable | 159 | 277 | 165 | 443 | 132 | 80 | 114 | 90 | 264 | 140 | 269 | 166 | 1,642 | 3,941 |
| Accrued expenses-salary and fringe benefits | 1,997 | 3,769 | 6,260 | 4,592 | 6,039 | 2,576 | 6,486 | 1,863 | 5,183 | 1,742 | 3,585 | 3,972 | 1,496 | 49,560 |
| Accrued compensated absences-current portion | 131 | 236 | 348 | 257 | 326 | 173 | 399 | 115 | 329 | 124 | 252 | 227 | 333 | 3,250 |
| Unearned tuition, fees and grant revenue | 413 | 956 | 1,082 | 808 | 2,033 | 914 | 1,852 | 249 | 1,434 | 183 | 416 | 1,092 | 2,951 | 14,383 |
| Retainage | - | - | - | 1,715 | - | - | - | 1,965 | - | - | - | - | - | 3,680 |
| Agency and loan fund liabilities | 60 | 111 | 229 | 82 | 208 | 212 | 307 | 46 | 260 | 49 | 263 | 153 | - | 1,980 |
| Other liabilities | 33 | 32 | 227 | 136 | 234 | 84 | 100 | 7 | 125 | 13 | 52 | 87 | 393 | 1,523 |
| Total current liabilities | 2,793 | 5,381 | 8,311 | 8,033 | 8,972 | 4,039 | 9,258 | 4,335 | 7,595 | 2,251 | 4,837 | 5,697 | 6,815 | 78,317 |
| Non-current liabilities | | | | | | | | | | | | | | |
| Pension liability, net | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | 759,379 | 759,379 |
| Other post employment benefits liability, net | | | | | | | | | | | | | 847,845 | 847,845 |
| Accrued compensated absences-long term portion | 1,475 | 2,650 | 3,929 | 2,901 | 3,683 | 1,951 | 4,492 | 1,294 | 3,710 | 1,391 | 2,838 | 2,558 | 3,756 | 36,628 |
| Other long-term liabilities | - | - | - | - | - | - | | - | - | - | - | 97 | - | 97 |
| Total non-current liabilities | 1,475 | 2,650 | 3,929 | 2,901 | 3,683 | 1,951 | 4,492 | 1,294 | 3,710 | 1,391 | 2,838 | 2,655 | 1,610,980 | 1,643,949 |
| Total liabilities | 4,268 | 8,031 | 12,240 | 10,934 | 12,655 | 5,990 | 13,750 | 5,629 | 11,305 | 3,642 | 7,675 | 8,352 | 1,617,795 | 1,722,266 |
| Deferred inflows of resources | | | | | | | | | | | | | | |
| Deferred pension asset gains | | | | | | | | | | | | | 25,095 | 25,095 |
| Deferred pension asset gams | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | 47,015 | 47,015 |
| Total deferred inflows of resources | | - | | _ | | _ | _ | | | _ | | | 72,110 | 72,110 |
| Net position | | | | | | | | | | | | | | |
| Invested in capital assets, net of related debt | 35,428 | 40,544 | 161,410 | 112,365 | 56,596 | 7,448 | 86,521 | 46,689 | 43,828 | 19,301 | 69,932 | 43,741 | 5,381 | 729,184 |
| Restricted | , | -, | , | _, | , | ., | | ~,~~ | -, | - , | , | -, | -, | , |
| Nonexpendable | - | - | _ | 20 | - | _ | - | - | - | _ | - | - | - | 20 |
| Expendable | 1,788 | 5,585 | 575 | 4,838 | 435 | 419 | 2,992 | 587 | 6,834 | 1,027 | 395 | 2,303 | 15,132 | 42,910 |
| Unrestricted | 811 | (2,387) | (2,601) | 12,077 | 5,127 | 1,042 | 5,283 | (232) | 2,007 | 6,666 | 7,854 | (1,275) | (1,401,122) | (1,366,750) |
| Total net position | \$ 38,027 | \$ 43,742 | \$ 159,384 | \$ 129,300 | \$ 62,158 | \$ 8,909 | \$ 94,796 | \$ 47,044 | \$ 52,669 | \$ 26,994 | \$ 78,181 | \$ 44,769 | \$ (1,380,609) | \$ (594,636) |
| | | | | | | | | | | | | | | _ |

Connecticut Community Colleges
Combining Statement of Revenues, Expenses and Changes in Net Position
Year Ended June 30, 2018
(in thousands)



| | Asnuntuck Community College | Capital Community College | Gateway Community College | Housatonic Community College | Manchester Community College | Middlesex Community College | Valley | Northwestern Connecticut Community College | Norwalk Community College | Quinebaug Valley Community College | Three Rivers Community College | Tunxis Community College | System Office | Combined Total |
|---|-----------------------------------|---------------------------------|---------------------------------|------------------------------------|------------------------------------|-----------------------------------|-----------|---|---------------------------------|---|---|--------------------------------|------------------|-------------------|
| Operating revenues | | | | | | | | | | | | | | |
| Student tuition and fees | \$ 8,447 | \$ 12,604 | \$ 25,601 | \$ 17,406 | \$ 23,294 | \$ 9,991 | \$ 24,045 | \$ 4,180 | \$ 23,057 | \$ 5,432 | \$ 14,923 | \$ 14,468 | \$ 26 | \$ 183,474 |
| Less: Scholarship discounts and allowances | (132) | (7,502) | (11,989) | (9,852) | (9,410) | (4,013) | (10,106) | (1,914) | (9,171) | (50) | (7,086) | (5,990) | | (77,215) |
| Net tuition and fees | 8,315 | 5,102 | 13,612 | 7,554 | 13,884 | 5,978 | 13,939 | 2,266 | 13,886 | 5,382 | 7,837 | 8,478 | 26 | 106,259 |
| Federal grants and contracts | 624 | 1,399 | 1,095 | 930 | 4,672 | 260 | 3,371 | 696 | 1,231 | 231 | 444 | 1,009 | 143 | 16,105 |
| State and local grants and contracts | 450 | 918 | 1,905 | 1,502 | 1,358 | 632 | 1,855 | 313 | 1,274 | 436 | 926 | 897 | 30 | 12,496 |
| Private grants and contracts | 134 | 543 | 139 | 759 | 326 | 80 | 493 | 149 | 1,104 | 162 | 315 | 146 | 140 | 4,490 |
| Sales and services of educational departments | 23 | 29 | 40 | 129 | 10 | 5 | 132 | - | 200 | - | - | 124 | - | 692 |
| Other operating revenues | 250 | 254 | 868 | 303 | 505 | 150 | 408 | 50 | 257 | 208 | 554 | 251 | 42 | 4,100 |
| Total operating revenues | 9,796 | 8,245 | 17,659 | 11,177 | 20,755 | 7,105 | 20,198 | 3,474 | 17,952 | 6,419 | 10,076 | 10,905 | 381 | 144,142 |
| Operating expenses | | | | | | | | | | | | | | |
| Instruction | 11,351 | 16,862 | 29,990 | 18,107 | 25,650 | 11,526 | 28,736 | 6,908 | 24,668 | 7,015 | 17,637 | 16,657 | 11,834 | 226,941 |
| Public service | - | 22 | 143 | - | 2 | 20 | 534 | 206 | - | 40 | - | 2 | 20 | 989 |
| Academic support | 4,086 | 5,606 | 8,699 | 8,418 | 7,860 | 4,301 | 14,002 | 3,079 | 6,843 | 3,010 | 5,047 | 6,235 | 7,481 | 84,667 |
| Library | 333 | 934 | 1,525 | 1,133 | 1,378 | 719 | 950 | 643 | 865 | 824 | 711 | 959 | 556 | 11,530 |
| Student services | 2,412 | 3,852 | 5,885 | 4,976 | 5,773 | 1,960 | 4,814 | 2,306 | 5,848 | 1,844 | 4,129 | 3,945 | 3,012 | 50,756 |
| Scholarship aid, net | 4,702 | 2,530 | 3,637 | 3,667 | 3,355 | 1,206 | 4,116 | 419 | 3,836 | 3,565 | 2,272 | 2,288 | 113 | 35,706 |
| Institutional support | 2,984 | 4,744 | 4,627 | 6,540 | 6,907 | 3,786 | 5,971 | 2,947 | 5,676 | 2,183 | 3,502 | 3,077 | 24,014 | 76,958 |
| Physical plant | 2,252 | 3,930 | 7,832 | 6,627 | 6,727 | 1,944 | 8,210 | 1,756 | 4,829 | 1,912 | 3,415 | 2,814 | 4,151 | 56,399 |
| Depreciation | 1,892 | 2,075 | 5,347 | 2,858 | 3,174 | 862 | 3,795 | 1,685 | 1,984 | 1,079 | 2,852 | 1,534 | 2,280 | 31,417 |
| Total operating expenses | 30,012 | 40,555 | 67,685 | 52,326 | 60,826 | 26,324 | 71,128 | 19,949 | 54,549 | 21,472 | 39,565 | 37,511 | 53,461 | 575,363 |
| Operating loss | (20,216) | (32,310) | (50,026) | (41,149) | (40,071) | (19,219) | (50,930) | (16,475) | (36,597) | (15,053) | (29,489) | (26,606) | (53,080) | (431,221) |
| Nonoperating revenues (expenses) | | | | | | | | | | | | | | |
| State appropriations - general fund | 11,859 | 19,544 | 33,112 | 23,863 | 29,137 | 13,617 | 33,225 | 10,995 | 24,460 | 10,976 | 19,139 | 19,054 | 22,677 | 271,658 |
| State appropriations - bond funds | 2,080 | 797 | 905 | 678 | 832 | 925 | 1,291 | 172 | 5,692 | 309 | - | 19 | 13,479 | 27,179 |
| PELL grants | 3,303 | 6,810 | 10,789 | 9,797 | 8,467 | 3,390 | 9,441 | 1,395 | 8,282 | 2,337 | 6,122 | 5,805 | - | 75,938 |
| Private gifts | 154 | 49 | - | - | 1 | 50 | 90 | 163 | 1,034 | 190 | 64 | 2 | - | 1,797 |
| Mandatory transfer to State | - | - | - | - | - | - | 165 | - | - | - 115 | - 172 | - | - | 1 400 |
| Interest income | 24 | 24 | 44 | 229 | 167 | 56 | 165 | 31 | 124 | 115 | 172 | 41 | 298 | 1,490 |
| Other non-operating revenues (expenses), net | | | | | | | | | | | | | | |
| Net non-operating revenues | 17,420 | 27,224 | 44,850 | 34,567 | 38,604 | 18,038 | 44,212 | 12,756 | 39,592 | 13,927 | 25,497 | 24,921 | 36,454 | 378,062 |
| Net income (loss) before other changes | (2,796) | (5,086) | (5,176) | (6,582) | (1,467) | (1,181) | (6,718) | (3,719) | 2,995 | (1,126) | (3,992) | (1,685) | (16,626) | (53,159) |
| Other changes | | | | | | | | | | | | | | |
| Capital and other additions (deductions) | 3,050 | _ | _ | 808 | 179 | 111 | 1,278 | 1,135 | 303 | 58 | 198 | 84 | (7,204) | _ |
| Interagency transfers | (804) | 137 | 75 | 952 | (2,133) | 546 | 956 | 279 | 174 | 683 | 286 | 286 | (1,437) | _ |
| Total other changes | 2,246 | 137 | 75 | 1,760 | (1,954) | 657 | 2,234 | 1,414 | 477 | 741 | 484 | 370 | (8,641) | |
| Total other changes | 2,240 | | | 1,700 | (1,754) | | 2,234 | 1,414 | | | | 370 | (0,041) | |
| Change in net position | (550) | (4,949) | (5,101) | (4,822) | (3,421) | (524) | (4,484) | (2,305) | 3,472 | (385) | (3,508) | (1,315) | (25,267) | (53,159) |
| Net position at July 1, 2017 | 38,577 | 48,691 | 164,485 | 134,122 | 65,579 | 9,433 | 99,280 | 49,349 | 49,197 | 27,379 | 81,689 | 46,084 | (1,355,342) | (541,477) |
| Net position at end of year | \$ 38,027 | \$ 43,742 | \$ 159,384 | \$ 129,300 | \$ 62,158 | \$ 8,909 | \$ 94,796 | \$ 47,044 | \$ 52,669 | \$ 26,994 | \$ 78,181 | \$ 44,769 | \$ (1,380,609) | \$ (594,636) |

Connecticut Community Colleges Combining Statement of Cash Flows Year Ended June 30, 2018 (in thousands)



| | Asnuntuck Community College | Capital Community College | Gateway Community College | Housatonic Community College | Manchester Community College | Middlesex Community College | Naugatuck Valley Community College | Northwestern Connecticut Community College | Norwalk Community College | Quinebaug Valley Community College | Three Rivers Community College | Tunxis Community College | System Office | Combined Total |
|---|-----------------------------------|---------------------------------|---------------------------------|------------------------------------|------------------------------------|-----------------------------------|---|---|---------------------------------|---|---|--------------------------------|------------------|-------------------|
| Cash flows from operating activities | | | | | | | | | | | | | | |
| Student tuition and fees | \$ 3,965 | \$ 4,913 | \$ 13,215 | \$ 7,367 | \$ 13,770 | \$ 6,141 | \$ 13,978 | \$ 2,149 | \$ 13,779 | \$ 2,753 | \$ 7,684 | \$ 8,009 | \$ 301 | \$ 98,024 |
| Government grants and contracts | 923 | 2,328 | 2,850 | 2,593 | 5,690 | 1,048 | 5,406 | 1,017 | 2,440 | 812 | 1,594 | 1,856 | 814 | 29,371 |
| Private grants and contracts | 403 | 269 | 91 | 1,012 | 258 | 89 | 525 | 140 | 939 | 113 | 357 | 57 | 20 | 4,273 |
| Sales and services of educational departments | 23 | 20 | 40 | 128 | 10 | 5 | 132 | - | 202 | - | - | 119 | _ | 679 |
| Payments to employees | (11,275) | (18,489) | (30,325) | (21,145) | (27,788) | (12,005) | (31,652) | (9,146) | (26,605) | (8,611) | (18,170) | (18,427) | (10,341) | (243,979) |
| Payments for fringe benefits | (6,738) | (11,790) | (18,338) | (13,195) | (17,948) | (7,168) | (20,741) | (5,932) | (14,626) | (5,332) | (11,173) | (11,477) | (6,035) | (150,493) |
| Payments to students | (2,259) | (2,854) | (4,324) | (4,110) | (3,468) | (1,874) | (4,403) | (655) | (4,491) | (753) | (2,744) | (2,796) | (136) | (34,867) |
| Payments to vendors | (5,816) | (5,515) | (9,992) | (10,803) | (7,632) | (4,427) | (8,888) | (2,786) | (7,454) | (2,790) | (4,794) | (4,560) | (11,391) | (86,848) |
| Payments by Department of Public Works | - | - | (4) | - | - | - | (7) | - | - | - | - | - | (14) | (25) |
| Other receipts (payments), net | 414 | 435 | 1,668 | 360 | 1,322 | 260 | 311 | 151 | 773 | 249 | 725 | 628 | 1,931 | 9,227 |
| Net cash used in operating activities | (20,360) | (30,683) | (45,119) | (37,793) | (35,786) | (17,931) | (45,339) | (15,062) | (35,043) | (13,559) | (26,521) | (26,591) | (24,851) | (374,638) |
| Cash flows from investing activities | | | | | | | | | | | | | | |
| Interest income | 21 | 31 | 37 | 189 | 133 | 44 | 144 | 30 | 103 | 95 | 144 | 36 | 242 | 1,249 |
| Net cash provided by investing activities | 21 | 31 | 37 | 189 | 133 | 44 | 144 | 30 | 103 | 95 | 144 | 36 | 242 | 1,249 |
| Cash flows from capital and related financing activities | | | | | | | | | | | | | | |
| State appropriations | 781 | 76 | 184 | 203 | 54 | 72 | 185 | 29 | 5,143 | 15 | - | 5 | 4,281 | 11,028 |
| Payments by Department of Public Works | (1,537) | (9) | (387) | (7,689) | (13) | - | (4,193) | (4,164) | (161) | (88) | (75) | - | (29) | (18,345) |
| Purchase of capital assets | (1,148) | (197) | (320) | (920) | (114) | (149) | (413) | (261) | (89) | (246) | (354) | (180) | (6,216) | (10,607) |
| Interagency transfers | (1,750) | - | _ | (763) | - | _ | - | - | _ | - | _ | - | 2,513 | - |
| Net cash (used in) provided by capital and related financing activities | (3,654) | (130) | (523) | (9,169) | (73) | (77) | (4,421) | (4,396) | 4,893 | (319) | (429) | (175) | 549 | (17,924) |
| Cash flows from noncapital financing activities | | | | | | | | | | | | | | |
| State appropriations | 13,506 | 19,767 | 33,145 | 24,305 | 28.657 | 14,094 | 33,569 | 10,855 | 24,673 | 10,998 | 18,902 | 18,751 | 27,167 | 278,389 |
| PELL grants | 3,265 | 6,763 | 10,874 | 9,920 | 8,443 | 3,529 | 9,472 | 1,394 | 8,249 | 2,347 | 6,129 | 5,815 | - | 76,200 |
| Private gifts | 187 | 45 | - | _ | - | 98 | 36 | 150 | 1,034 | 188 | 55 | 1 | _ | 1,794 |
| Federal Family Education Loan Program (FFELP) | 1,984 | 804 | 870 | 853 | 543 | 495 | 811 | 140 | 640 | _ | 879 | 1,178 | - | 9,197 |
| Interagency transfers | 468 | 145 | 76 | 966 | (2,123) | 546 | 722 | 280 | 283 | 655 | 286 | 286 | (2,590) | ´- |
| Net cash provided by noncapital financing activities | 19,410 | 27,524 | 44,965 | 36,044 | 35,520 | 18,762 | 44,610 | 12,819 | 34,879 | 14,188 | 26,251 | 26,031 | 24,577 | 365,580 |
| Net increase (decrease) in cash and cash equivalents | (4,583) | (3,258) | (640) | (10,729) | (206) | 798 | (5,006) | (6,609) | 4,832 | 405 | (555) | (699) | 517 | (25,733) |
| Cash and cash equivalents at beginning of year | 8,945 | 9,475 | 4,774 | 33,990 | 12,187 | 4,174 | 19,662 | 10,836 | 10,496 | 9,080 | 13,031 | 6,281 | 30,199 | 173,130 |
| Cash and cash equivalents at end of year | \$ 4,362 | \$ 6,217 | \$ 4,134 | \$ 23,261 | \$ 11,981 | \$ 4,972 | \$ 14,656 | \$ 4,227 | \$ 15,328 | \$ 9,485 | \$ 12,476 | \$ 5,582 | \$ 30,716 | \$ 147,397 |

Connecticut Community Colleges Combining Statement of Net Position by Fund Group As of June 30, 2018

(in thousands)



| | Primary Institution | | | | | | | | | |
|---|-----------------------------------|----|---|--------------------------------------|--------------|-----------------------------------|--------|----------------------------------|-------------------|--------------------|
| | Operating and General Funds | Lo | dowment, pan, and Agency Funds | Agency Administered Bond Funds | | DCS Administered Bond Funds | | Invested in Capital Assets | | Total |
| Assets | | | | | | | | | | |
| Current assets | | | | | | | | _ | | |
| Cash & cash equivalents | \$ 103,169 | \$ | 1,919 | \$ | 15,991 | \$ | 26,318 | \$ | - | \$ 147,397 |
| Accounts receivable-general fund | 36,853 14.643 | | - 52 | | 2 470 | | - | | - | 36,853 18,166 |
| Accounts receivable-other Prepaid expense | 14,643 | | 53 | | 3,470 191 | | | | - | 300 |
| Total current assets | 154,774 | | 1,972 | | 19,652 | | 26,318 | | | 202,716 |
| | 154,774 | | 1,772 | | 17,032 | | 20,310 | | | 202,710 |
| Non-current assets | | | | | | | | | | |
| Land and land/site improvements | - | | - | | - | | - | | 28,336 | 28,336 |
| Infrastructure | - | | - | | - | | - | | 516 | 516 |
| Buildings and building improvements | - | | - | | - | | - | | 890,956 90,290 | 890,956 90,290 |
| Furnishings and equipment Library books | - | | - | | - | | - | | 5,061 | 5,061 |
| Software | | | | | | | | | 210 | 210 |
| Bottware | | | | | | | | | 1,015,369 | 1,015,369 |
| Less: Accumulated depreciation | _ | | _ | | _ | | _ | | (369,726) | (369,726) |
| Doss. Treeumanted depresention | | | | | | | | - | 645,643 | 645,643 |
| Construction in progress | _ | | _ | | _ | | _ | | 83,541 | 83,541 |
| Capital assets, net | | | - | | _ | | - | - | 729,184 | 729,184 |
| • | | | | | | | | | | |
| Student loans Student loans receivable | | | 157 | | | | | | | 157 |
| Student toans receivable | - | | 137 | | - | | - | | - | 137 |
| Total non-current assets | - | | 157 | | | | - | | 729,184 | 729,341 |
| Total assets | \$ 154,774 | \$ | 2,129 | \$ | 19,652 | \$ | 26,318 | \$ | 729,184 | \$ 932,057 |
| Deferred outflows of resources | | | | | | | | | | |
| Deferred pension contributions | 225,689 | | _ | | _ | | _ | | _ | 225,689 |
| Deferred other post employment benefits | 41,993 | | - | | - | | - | | - | 41,993 |
| Total deferred outflows of resources | 267,682 | | - | | - | | - | | - | 267,682 |
| | | | | | | | | | | |
| Liabilities | | | | | | | | | | |
| Current liabilities | \$ 1.987 | • | | ¢. | 1.054 | • | | ¢. | | e 2041 |
| Accounts payable | \$ 1,987 49,560 | \$ | - | \$ | 1,954 | \$ | - | \$ | - | \$ 3,941 49,560 |
| Accrued expense - salary and fringe benefits Accrued compensated absences-current portion | 3,250 | | - | | - | | - | | - | 3,250 |
| Unearned tuition, fees and grant revenue | 14,383 | | _ | | _ | | _ | | _ | 14,383 |
| Retainage | - | | - | | - | | 3,680 | | - | 3,680 |
| Other liabilities | 1,523 | | 1,980 | | - | | - | | - | 3,503 |
| Total current liabilities | 70,703 | | 1,980 | | 1,954 | | 3,680 | | - | 78,317 |
| No. of the Parties | | | | | | | | | | |
| Non-current liabilities | 759,379 | | | | | | | | | 759,379 |
| Pension liability, net Other post employment benefits liability, net | 847,845 | | - | | - | | - | | - | 847,845 |
| Accrued compensated absences-long term portio | | | - | | | | - | | - | 36,628 |
| Student loans | - | | 97 | | - | | - | | - | 97 |
| Total non-current liabilities | 1,643,852 | | 97 | | - | | - | _ | - | 1,643,949 |
| Total liabilities | 1,714,555 | | 2,077 | | 1,954 | | 3,680 | | | 1,722,266 |
| Deferred inflows of resources | | | | | | | | | | |
| Deferred pension asset gainss | 25,094 | | | | | | | | | 25,094 |
| Deferred other post employment benefit asset gains | | | - | | | | - | | - | 47,015 |
| Total deferred inflows of resources | 72,109 | | - | | - | | | _ | - | 72,109 |
| Net position | | | | | | | | | | |
| Invested in capital assets, net of related debt | | | _ | | _ | | | | 729,184 | 729,184 |
| Restricted | | | - | | - | | | | /2/,107 | ,22,104 |
| Non-expendable | - | | 20 | | _ | | - | | - | 20 |
| Expendable | 2,542 | | 32 | | 17,698 | | 22,638 | | | 42,910 |
| Unrestricted | (1,366,750) | | _ | | | | - | _ | | (1,366,750) |
| Total net position | \$ (1,364,208) | \$ | 52 | \$ | 17,698 | \$ | 22,638 | \$ | 729,184 | \$ (594,636) |
| | | | | _ | , | <u> </u> | | _ | | , , , , , |

Connecticut Community Colleges
Combining Statement of Revenues, Expenses and
Changes in Net Position by Fund Group
Year Ended June 30, 2018

(in thousands)



| | Operating and General Funds | Endowment, Loan, and Agency Funds | Agency Administered Bond Funds | DCS Administered Bond Funds | Invested in Capital Assets | Total |
|--|-----------------------------------|-----------------------------------|--------------------------------------|-----------------------------------|----------------------------------|--------------|
| Operating revenues | | | | | | |
| Tuition and Fees | \$ 183,474 | \$ - | \$ - | \$ - | \$ - | \$ 183,474 |
| Less: Scholarship discounts and allowances | (77,215) | | | | | (77,215) |
| Net tuition and fees | 106,259 | - | - | - | - | 106,259 |
| Federal grants and contracts | 16,105 | - | - | - | - | 16,105 |
| State and local grants and contracts | 12,496 | - | - | - | - | 12,496 |
| Private grants and contracts | 4,490 | - | - | - | - | 4,490 |
| Sales and services of educational departments | 692 | - | - | - | - | 692 |
| Other operating revenues | 4,168 | - | | | (68) | 4,100 |
| Total operating revenues | 144,210 | | | | (68) | 144,142 |
| Operating expenses | | | | | | |
| Salaries and wages | 253,411 | - | - | - | - | 253,411 |
| Fringe benefits | 178,982 | - | - | - | - | 178,982 |
| Supplies and services | 53,637 | - | 20,911 | 1,112 | 187 | 75,847 |
| Scholarship aid, net | 35,700 | 6 | - | - | - | 35,706 |
| Depreciation | | | | | 31,417 | 31,417 |
| Total operating expenses | 521,730 | 6 | 20,911 | 1,112 | 31,604 | 575,363 |
| Operating loss | (377,520) | (6) | (20,911) | (1,112) | (31,672) | (431,221) |
| Nonoperating revenues (expenses) | | | | | | |
| State appropriations - general fund | 271,658 | - | - | - | - | 271,658 |
| State appropriations - bond funds | - | - | 22,010 | 5,169 | - | 27,179 |
| PELL grants | 75,938 | - | - | - | - | 75,938 |
| Private gifts | 1,735 | - | - | - | 62 | 1,797 |
| Interest income | 1,490 | - | - | - | - | 1,490 |
| Mandatory transfer to State | - | - | - | - | - | - |
| Other non-operating revenues (expenses), net | | | | | | |
| Net non-operating revenues | 350,821 | | 22,010 | 5,169 | 62 | 378,062 |
| Net income (loss) before other changes | (26,699) | (6) | 1,099 | 4,057 | (31,610) | (53,159) |
| Other changes | | | | | | |
| Capital and other additions (deductions) Interagency transfers | (809) | | (10,134) 2,404 | (16,264) (2,404) | 27,207 | <u>-</u> |
| Total other changes | (809) | | (7,730) | (18,668) | 27,207 | |
| Change in net position | (27,508) | (6) | (6,631) | (14,611) | (4,403) | (53,159) |
| Net position as restated at July 1, 2017 | (1,336,700) | 58 | 24,329 | 37,249 | 733,587 | (541,477) |
| Net position at end of year | \$ (1,364,208) | \$ 52 | \$ 17,698 | \$ 22,638 | \$ 729,184 | \$ (594,636) |

Notes to the Supplementary Schedules

Years Ended June 30, 2018



1. Basis of Presentation of Supplemental Information

The supplementary schedules are presented to provide information from the stand-alone books and records of the colleges and system office. The supplementary schedules exclude certain eliminating entries necessary to prepare the consolidated financial statements of CCC. The supplementary schedules also do not include the impact of the adoption of GASB 68, *Pensions*, or GASB 75, *other post-employment benefits*, on the individual colleges as reported in the financial statements of CCC because the liability has not been allocated to the colleges but rather is reflected only at the CCC system level in the basic financial statements.