RATING: S&P: "AA" (Insured) Moody's: A3 (Stable Outlook) (Underlying) (See Rating Herein)

In the opinion of Bond Counsel, under existing statutes, regulations, rulings and court decisions, interest on the Bonds will not be includible in the gross income of the holders thereof for federal income tax purposes, assuming continuing compliance by the Authority and College with the requirements of the Internal Revenue Code of 1986, as amended. Interest on the Bonds will not be a specific preference item for purposes of computing the federal alternative minimum tax on individuals. Under laws of the Commonwealth of Pennsylvania, as enacted and construed on the date hereof, interest on the Bonds is exempt from Pennsylvania personal income tax and Pennsylvania corporate net income tax, and the Bonds are exempt from personal property taxes in Pennsylvania. See "TAX MATTERS" herein.

\$18,920,000 STATE PUBLIC SCHOOL BUILDING AUTHORITY

(Commonwealth of Pennsylvania)

College Revenue Bonds (Community College of Allegheny County Project), Series of 2020

Dated: Date of Delivery Interest Due: March 1 and September 1 Principal Due: March 1, as shown on inside cover First Interest Payment: September 1, 2020

The \$18,920,000 College Revenue Bonds (Community College of Allegheny County Project), Series of 2020 (the "Bonds") will be fully registered bonds and, when issued, will be registered in the name of Cede & Co., as nominee for The Depository Trust Company, New York, New York ("DTC"), which will act as securities depository for the Bonds. Purchasers of the Bonds will not receive certificates representing their ownership interest in the Bonds. So long as Cede & Co. is the registered owner, as nominee of DTC, references herein to "Owner," "Registered Owner," or "Bondholders" shall mean Cede & Co., as aforesaid and shall not mean beneficial owners of the Bonds. Beneficial ownership in the Bonds may be acquired in denominations of \$5,000 or multiples thereof, only under the book-entry-only system maintained by DTC, as more fully described herein.

Principal of, premium, if any and interest on the Bonds will be paid by U.S. Bank National Association, Pittsburgh, Pennsylvania, as trustee (the "Trustee"). So long as DTC or its nominee, Cede & Co., is the registered owner, such payments will be made directly to Cede & Co. Disbursements of such payments to the DTC Participants is the responsibility of DTC and disbursements of such payments to the beneficial owners is the responsibility of DTC Participants and the Indirect Participants, as more fully described herein. Interest on the Bonds will be payable commencing on September 1, 2020, and semiannually thereafter on March 1 and September 1 of each year (each, an "Interest Payment Date") by check mailed to the registered Bondholders as of the close of business on the applicable record date preceding each Interest Payment Date until the principal sum thereof is paid.

The Bonds will be issued by the State Public School Building Authority (the "Authority") and will be secured by a Trust Indenture dated as of the date of delivery of the Bonds (the "Indenture") between the Authority and the Trustee. The Bonds are limited obligations of the Authority, payable solely from the payments to be made by the Community College of Allegheny County (the "College") under a Loan Agreement dated as of the date of delivery of the Bonds (the "Loan Agreement") between the Authority and the College.

Proceeds of the Bonds will be used for: (1) providing funds for the acquisition, design, construction and furnishing and any other expenses related to the building of the new Allegheny Workforce Training Center, Phase Two and (2) to pay the costs of issuing and insuring the Bonds.

THE BONDS ARE LIMITED OBLIGATIONS OF THE AUTHORITY. NEITHER THE PRINCIPAL OR REDEMPTION PRICE OF THE BONDS, NOR THE INTEREST THEREON, SHALL CONSTITUTE A GENERAL INDEBTEDNESS OF THE AUTHORITY OR AN INDEBTEDNESS OF THE COMMONWEALTH OF PENNSYLVANIA OR ANY POLITICAL SUBDIVISION THEREOF WITHIN THE MEANING OF ANY CONSTITUTIONAL OR STATUTORY PROVISION WHATSOEVER; CONSTITUTE A CHARGE AGAINST THE GENERAL CREDIT OF THE AUTHORITY OR THE GENERAL CREDIT OR TAXING POWER OF THE COMMONWEALTH OF PENNSYLVANIA OR ANY POLITICAL SUBDIVISION THEREOF; OR BE DEEMED TO BE A GENERAL OBLIGATION OF THE AUTHORITY OR OBLIGATION OF THE COMMONWEALTH OF PENNSYLVANIA OR ANY POLITICAL SUBDIVISION THEREOF. THE AUTHORITY HAS NO TAXING POWER.

The scheduled payment of principal of and interest on the Bonds when due will be guaranteed under an insurance policy to be issued concurrently with the delivery of the Bonds by Build America Mutual Assurance Company ("BAM").



MATURITIES, AMOUNTS, RATES AND PRICES/YIELDS See Inside Front Cover

The Bonds are offered for delivery when, as and if issued by the Authority and received by the Underwriter and subject to the approving legal opinion of Eckert Seamans Cherin & Mellott, LLC of Harrisburg, Pennsylvania, Bond Counsel, appointed by the Office of General Counsel. Certain legal matters will be passed upon for the Authority by its counsel, Barley Snyder LLP, Lancaster, Pennsylvania, for the College by its counsel, Andrew F. Szefi, Esquire, Pittsburgh, Pennsylvania and for the Underwriter by its counsel Ahmad Zaffarese LLC, Philadelphia, Pennsylvania. PFM Financial Advisors LLC, Harrisburg, Pennsylvania, serves as Financial Advisor to the Authority. It is expected that the Bonds will be available for delivery through DTC, on or about June 29, 2020.



Official Statement Dated: June 2, 2020

\$18,920,000 STATE PUBLIC SCHOOL BUILDING AUTHORITY

(Commonwealth of Pennsylvania)

College Revenue Bonds (Community College of Allegheny County Project)
Series of 2020

Dated: Date of Delivery

Interest Due: March 1 and September 1

Principal Due: March 1, as shown on below First Interest Payment: September 1, 2020

Maturity Date (March 1)	Principal Amount	Interest Rate	Yield	Price	CUSIP Numbers ⁽¹⁾
2021	\$910,000	3.000%	0.700%	101.539%	85732M4S3
2022	655,000	4,000	0.740	105.407	85732M4T1
2023	680,000	4.000	0.810	108.415	85732M4U8
2024	710,000	5.000	0.910	114.736	85732M4V6
2025	745,000	5.000	1.010	118.162	85732M4W4
2026	785,000	5.000	1.150	121.080	85732M4X2
2027	820,000	5.000	1.290	123.643	85732M4Y0
2028	865,000	5.000	1.400	126.099	85732M4Z7
2029	905,000	5.000	1.500	128.359	85732M5A1
2030	950,000	5.000	1.630	130.040	85732M5B9
2031	995,000	5.000	1.720	129.109	85732M5C7
2032	1,050,000	5.000	1.820	128.083	85732M5D5
2033	1,100,000	5.000	1.920	127.067	85732M5E3
2034	1,155,000	5.000	1.980	126.461	85732M5F0
2035	1,215,000	4.000	2.250	115.132	85732M5G8
2036	1,265,000	4.000	2.290	114.757	85732M5H6
2037	1,320,000	4.000	2.340	114.291	85732M5J2
2038	1,370,000	4.000	2.380	113.920	85732M5K9
2039	1,425,000	4.000	2,420	113.549	85732M5L7

(1)The above CUSIP (Committee on Uniform Securities Identification Procedures) numbers have been assigned by an organization not affiliated with the Authority or the Underwriter, and such parties are not responsible for the selection or use of the CUSIP numbers. The CUSIP numbers are included solely for the convenience of bondholders and no representation is made as to the correctness of such CUSIP numbers. CUSIP numbers assigned to securities may be changed during the term of such securities based on a number of factors including, but not limited to, the refunding or defeasance of such issue or the use of secondary market financial products. Neither the Authority nor the Underwriter has agreed to, and there is no duty or obligation to, update this Official Statement to reflect any change or correction in the CUSIP numbers set forth above.

No dealer, broker, salesman or other person has been authorized by the Authority, the College or the Underwriter to give any information or to make any representations, other than those contained in this Official Statement and if given or made, such other information or representations must not be relied upon as having been authorized by any of the foregoing. This Official Statement does not constitute an offer to sell or the solicitation of any offer to buy, nor shall there be any sale of, the Bonds by any person in any jurisdiction in which it is unlawful for such person to make such offer, solicitation or sale. The information set forth herein has been obtained from the College and other sources which are believed to be reliable, but is not guaranteed as to accuracy or completeness by, and is not to be construed as a representation of, the Underwriter or the Authority or, as to information from other sources, by the College. The information and expressions of opinion herein are subject to change without notice and neither the delivery of this Official Statement nor any sale made hereunder shall, under any circumstances, create any implication that there has been no change in the affairs of the Authority or the College or with respect to other matters sets forth herein since the date hereof.

The Bonds are not and will not be registered under the Securities Act of 1933, as amended, or under any state securities laws, and the Indenture has not been and will not be qualified under the Trust Indenture Act of 1939 because of available exemptions therefrom. Neither the Securities and Exchange Commission nor any federal, state, municipal or other governmental agency will pass upon the accuracy, completeness or adequacy of this Official Statement.

Build America Mutual ("BAM") makes no representation regarding the Bonds or the advisability of investing in the Bonds. In addition, BAM has not independently verified, makes no representation regarding, and does not accept any responsibility for the accuracy or completeness of this Official Statement or any information or disclosure contained herein, or omitted herefrom, other than with respect to the accuracy of the information regarding BAM, supplied by BAM and presented under the heading "Bond Insurance" and "Appendix C Specimen Bond Insurance Policy".

TABLE OF CONTENTS

INTRODUCTION1	Budgetary Procedures	12
WWW.com on www north roots	DEBT STATEMENT	13
PURPOSE OF THE BOND ISSUE1	DEBT SERVICE REQUIREMENTS	13
Sources and Uses of Bond Proceeds	FUTURE FINANCING	13
JOUNCES AND USES OF DOND'T NOCEEDS	FINANCIAL AID	14
THE AUTHORITY2	STUDENT FEES AND CHARGES	14
THE BONDS2	SUMMARIES OF CERTAIN PROVISIONS OF THE LOAN	
December of the Power	AGREEMENT AND THE INDENTURE	14
DESCRIPTION OF THE BONDS		
Use of Proceeds	THE LOAN AGREEMENT	14
Transfer, Exchange and Registration of Bonds	THE INDENTURE	15
BOOK-ENTRY-ONLY SYSTEM3	THE EXECUTE ONE	13
DOOR E. CIRT OLD I ELEVATION AND AND AND AND AND AND AND AND AND AN	ABSENCE OF LITIGATION	17
DISCONTINUANCE OF BOOK-ENTRY ONLY SYSTEM		
DON'T MICHIEL LANCE	LEGALITY FOR INVESTMENTS	17
BOND INSURANCE6	TAX EXEMPTION	17
BOND INSURANCE POLICY	TAX EXEMITION	17
BUILD AMERICA MUTUAL ASSURANCE COMPANY	FEDERAL	17
BOILD AIVIERICA IVIOTOAL ASSONANCE COMPANY	PENNSYLVANIA	17
REDEMPTION OF THE BONDS7	OTHER	18
OPTIONAL REDEMPTION	INFECTIOUS DISEASE OUTBREAK - COVID-19	18
EXTRAORDINARY OPTIONAL REDEMPTION		
Notice of Redemption	CONTINUING DISCLOSURE	18
Manner of Redemption	Existing Continuing Disclosure Filing History	19
DEBT SERVICE REQUIREMENTS ON	CERTAIN LEGAL MATTERS	20
THE COLLEGE'S DEBT8	CERTAIN DEGRE MAI LERS	20
	UNDERWRITING	2 0
SECURITY AND SOURCE OF PAYMENT		
Additional Bonds 8	THE TRUSTEE	20
COMMUNITY COLLEGE FUNDING STRUCTURE8	BOND RATING	20
TAXING POWER OF LOCAL SPONSORS REGARDING COMMUNITY COLLEGES	MISCELLANEOUS MATTERS	20
LOCAL SPONSOR OBLIGATION		
COMMONWFALTH OBLIGATION 9	APPENDIX A	
PENNSYLVANIA DEPARTMENT OF EDUCATION PROJECT APPROVAL		
TERROTEVARIA DEL ARTIMENT DI EDUCATION PROJECT AFFROVALI	COMMUNITY COLLEGE OF ALLEGHENY COUNTY	
COMMUNITY COLLEGE OF ALLEGHENY COUNTY10	FINANCIAL STATEMENTS AS OF AND FOR THE	
OVERVIEW AND PHILOSOPHY	YEARS ENDED JUNE 30, 2019 AND 2018	
ACCREDITATION		
CAMPUSES, CURRICULUM AND PROGRAMS	APPENDIX B	
GOVERNANCE 10	FORM OF BOND COUNSEL OPINION	
EMPLOYEE CONTRACTS	A CAMP OF THE COULDING OF HIROH	
ENROLLMENT	APPENDIX C	
REVENUE AND EXPENSE SUMMARY		
REVENUE AND EXPENSE SUMMARY	SPECIMEN MUNICIPAL BOND INSURANCE POLICY	

STATE PUBLIC SCHOOL BUILDING AUTHORITY

MEMBERS OF THE AUTHORITY

Honorable Thomas W. Wolf Governor of the Commonwealth of Pennsylvania	President
Honorable Wayne Langerhole, Jr. Designated by the President Pro Tempore of the Senate	Vice President
Honorable Andrew E. Dinniman Designated by the Minority Leader of the Senate	Vice President
Honorable Curtis G. Sonney Designated by the Speaker of the House of Representatives	Vice President
Honorable Joseph M. Torsella State Treasurer	Treasurer
Honorable Curtis M. Topper Secretary of General Services	Secretary
Honorable Anthony M. DeLuca Designated by the Minority Leader of the House of Representatives	Board Member
Honorable Eugene A. DePasquale Auditor General	Board Member
Honorable Pedro A. Rivera Secretary of Education	Board Member

EXECUTIVE DIRECTOR

ERIC GUTSHALL

COUNSEL TO THE AUTHORITY

(Appointed by the Office of General Counsel)
BARLEY SNYDER LLP
Lancaster, Pennsylvania

TRUSTEE

U.S. BANK NATIONAL ASSOCIATION Pittsburgh, Pennsylvania

BOND COUNSEL

(Appointed by the Office of General Counsel) ECKERT SEAMANS CHERIN & MELLOTT, LLC Harrisburg, Pennsylvania

UNDERWRITER

SIEBERT WILLIAMS SHANK & CO., LLC Philadelphia, Pennsylvania

UNDERWRITER'S COUNSEL

AHMAD ZAFFARESE LLC Philadelphia, Pennsylvania

AUTHORITY ADDRESS

STATE PUBLIC SCHOOL BUILDING AUTHORITY 1035 Mumma Road Wormleysburg, Pennsylvania 17043

COMMUNITY COLLEGE OF ALLEGHENY COUNTY ALLEGHENY COUNTY, PENNSYLVANIA

BOARD OF TRUSTEES

Frederick Thieman, JD Chairman Mona N. Generett, PhD Vice Chairman Martha Woodward Isler Secretary Mary Ann Eisenreich Assistant Secretary Honorable Jay Costa Jr., JD Treasurer Kevin P. Kinross Assistant Treasurer Elayne Arrington, PhD Board Member William T. Cagney Board Member Julie Derence Board Member Richard Lattanzi **Board Member** Elizabeth Monroe Board Member John Palmiere Board Member Charles M. Powell Board Member James Sacco Board Member Vacant Board Member

COLLEGE PRESIDENT DR. QUINTIN B. BULLOCK

VICE PRESIDENT FOR FINANCE

JOYCE BRECKENRIDGE

COUNTY SOLICITOR COUNSEL TO THE COLLEGE

ANDREW F. SZEFI, ESQUIRE Pittsburgh, Pennsylvania

FINANCIAL ADVISOR

PFM FINANCIAL ADVISORS LLC Harrisburg, Pennsylvania

UNDERWRITER

SIEBERT WILLIAMS SHANK & CO., LLC Philadelphia, Pennsylvania

UNDERWRITER'S COUNSEL

AHMAD ZAFFARESE LLC Philadelphia, Pennsylvania

TRUSTEE

U.S. BANK NATIONAL ASSOCIATION Pittsburgh, Pennsylvania

COLLEGE ADDRESS

800 Allegheny Avenue Pittsburgh, Pennsylvania 15233-1895



OFFICIAL STATEMENT

\$18,920,000

STATE PUBLIC SCHOOL BUILDING AUTHORITY

(Commonwealth of Pennsylvania)

College Revenue Bonds (Community College of Allegheny County Project), Series of 2020

INTRODUCTION

This Official Statement which includes the cover page hereof and the Appendices hereto, provides certain information relating to the \$18,920,000 aggregate principal amount of the State Public School Building Authority College Revenue Bonds (Community College of Allegheny County Project), Series of 2020 (the "Bonds"). The Bonds are being issued by the State Public School Building Authority (the "Authority") pursuant to the State Public School Building Authority Act of 1947, P.L. 1217, as supplemented and amended (the "Act") and a resolution duly adopted by the Authority on March 5, 2020 (the "Resolution"), and are secured by a Trust Indenture dated as of the date of delivery of the Bonds (the "Indenture"), entered into by the Authority and U.S. Bank National Association, as Trustee (the "Trustee").

The Authority is a body corporate and politic created in 1947 by the Act. Under the Act, the Authority is constituted a public corporation and governmental instrumentality, having perpetual existence, for the purpose of acquiring, financing, refinancing, constructing, improving, maintaining and operating public school and educational broadcasting facilities, and furnishing and equipping the same for use as part of the public school system of the Commonwealth of Pennsylvania (the "Commonwealth") under the jurisdiction of the Pennsylvania Department of Education (the "Department of Education"). Under the Act and Article XIX-A of the Public School Code, Act of July 1, 1985, P.L. 103, No. 31, Section 1 et seq., as amended (the "Community College Act") the Authority also has for its purpose the acquiring, refinancing, construction, improvement, furnishing, equipping, maintenance and operation of community college buildings.

The Community College of Allegheny County (the "College") is a community college offering more than 170 programs. See "Community College of Allegheny County" herein for certain additional information concerning the College.

PURPOSE OF THE BOND ISSUE

Proceeds of the Bonds will be used for: (1) providing funds for the acquisition, design, construction and furnishing and any other expenses related to the building of the new Allegheny Workforce Training Center, Phase Two (the "Training Center Project") and (2) to pay the costs of issuing and insuring the Bonds (the "Project"). See "COMMUNITY COLLEGE FUNDING STRUCTURE – Pennsylvania Department of Education Approval" herein for a more detailed description of the Training Center Project.

Additional Information. To assist investors with complying with the Federal Home Loan Bank collateral regulations, the College presently contemplates that approximately 100% of the proceeds of the Series of 2020 Bonds will be used to finance or refinance the acquisition, development, and/or improvement of real property.

Sources and Uses of Bond Proceeds

SOURCE OF FUNDS

The following is a summary of the sources and uses of the proceeds from the issuance of the Bonds.

SOURCE OF FUNDS	Total
Par Amount	\$18,920,000.00
Original Issue Premium	3,604,527.05
Total Sources of Funds	\$22,524,527.05
-	
USE OF FUNDS	
Deposit to Project Fund	\$22,201,486.30
Cost of Issuance ⁽¹⁾	323,040.75
Total Uses of Funds	\$22,524,527.05

Total

⁽¹⁾Includes legal, financial advisor, printing, rating, total bond discount, municipal bond insurance premium, trustee and miscellaneous costs.

THE AUTHORITY

The Authority and the Pennsylvania Higher Educational Facilities Authority (PHEFA), (together, the "Authorities") share an executive, fiscal and administrative staff, and operate under a joint administrative budget. The Authority serves as a conduit issuer for school districts, community colleges and technical schools and intermediate units in the Commonwealth and has issued, and will continue to issue, multiple series of bonds to finance various projects. Each such series of bonds is or will be secured by instruments and collateral separate and apart from other series, including the Bonds.

Under the Act, the Authority Board consists of the Governor of the Commonwealth, the State Treasurer, the Auditor General, the Secretary of Education, the Secretary of the Department of General Services, the President Pro Tempore of the Senate, the Speaker of the House of Representatives, the Minority Leader of the Senate and the Minority Leader of the House of Representatives. The President Pro Tempore of the Senate, the Minority Leader of the Senate, the Speaker of the House of Representatives and the Minority Leader of the House of Representatives may designate any member of his or her legislative body to act as a member of the Authority in his or her stead. The members of the Authority serve without compensation but are entitled to reimbursement for all necessary expenses incurred in connection with the performance of their duties as members. The powers of the Authority are exercised by a governing body consisting of the members of the Authority acting as a board.

The Bonds are being issued by the Authority on behalf of the College pursuant to the Act, the Indenture and the Resolution. The Authority has and will continue to issue bonds/notes for other eligible institutions and projects in the Commonwealth. None of the revenues of the Authority pledged to payment of the Bonds will be pledged to the payment of any other of its bonds/notes.

The following are key staff members of the Authority who are involved in the administration of the financing and projects:

Eric Gutshall Executive Director

Mr. Gutshall was appointed by Governor Wolf as Executive Director of the Authority and PHEFA on December 9, 2019. He previously served as Governor Wolf's Secretary of Intergovernmental Affairs and as Director of Constituent Services. He obtained his Bachelor of Science degree in Business Administration from Central Pennsylvania College and his Master of Public Administration from the University of Pennsylvania.

Beverly M. Nawa Director of Operations

Ms. Nawa serves as the Director of Operations of both the Authority and PHEFA. She has been with the Authorities since 2004. She served as Acting Executive Director from October 2018 to December 2019. Ms. Nawa is a graduate of Alvernia University with a bachelor's degree in business administration.

David Player

Comptroller and Director of Financial Management

Mr. Player serves as the Comptroller and Director of Financial Management of both the Authority and PHEFA. He has been with the Authorities since 1999. Mr. Player is a graduate of The Pennsylvania State University and a Certified Public Accountant.

THE BONDS

Description of the Bonds

The Bonds are being issued by the Authority on behalf of the College.

The Bonds will be dated the date of delivery thereof, and will bear interest from such date at the rates set forth on the inside front cover page hereof, payable semiannually on March 1 and September 1 of each year (each, an "Interest Payment Date"), commencing September 1, 2020 (until maturity or prior redemption), and will mature on the dates and in the amounts set forth on the inside front cover page hereof. The Bonds when issued will be registered in the name of Cede & Co., as a nominee for The Depository Trust Company, New York, New York ("DTC"). DTC will act as securities depository for the Bonds. While the Bonds are in the Book-Entry-Only System, references to the "owner" or the "registered owner" as described herein are to Cede & Co., as registered owner for DTC. Each beneficial owner of a Bond may desire to make arrangements with a DTC Participant to receive notices or communications with respect to matters described herein. See "Book-Entry-Only System" herein.

The Bonds will be issued in fully registered form in denominations of \$5,000 or any multiple thereof. While all of the Bonds are held in Book-Entry-Only form, payments thereon shall be made to Cede & Co., as holder thereof. See "Book-Entry-Only System" herein. At all other times, the principal of the Bonds, and the premium, if any, payable upon redemption, are payable at the designated corporate trust office of the Trustee, and the interest thereon is payable by check mailed by the Trustee on each Interest Payment Date to the persons who were the registered owners of the Bonds on the registration books maintained by the Trustee, at the close of business on the fifteenth (15th) day (whether or not a business day) next preceding each Interest Payment Date (a "Record Date"), irrespective of any transfer or exchange of any Bond subsequent to such regular record date and prior to such interest payment date, unless the Authority defaults in the payment of interest due on such Interest Payment Date. In the event of any such default, any defaulted interest will be payable to the person in whose name such Bond is registered at the close of business on a special record date for the payment of such defaulted interest established by notice mailed by the Trustee to the registered owners of the Bonds not fewer than fifteen (15) business days preceding such special record date.

The Bonds may be transferred or exchanged by the registered owner thereof only upon presentation thereof to the Trustee, accompanied by a duly executed instrument of transfer by the registered owner thereof or his authorized representative, and, in the case of a transfer, containing written instructions as to the details of such transfer. Neither the Authority nor the Trustee will be required to issue, exchange or transfer any of the Bonds during the fifteen (15) days preceding the mailing of any notice of redemption of Bonds or to transfer any of the Bonds selected for redemption in whole or in part. The person in whose name any Bond is registered shall be deemed the owner thereof by the Authority and the Trustee, and any notice to the contrary shall not be binding upon the Authority or the Trustee.

No service charge will be made to the Bondholders of the Bonds for any exchange or transfer, but the Authority may require payment of a sum sufficient to pay any tax or other governmental charge that may be imposed in relation thereto. In the event any Bond is mutilated, lost, stolen, or destroyed, the Authority may execute and the Trustee may authenticate a new Bond of like tenor and denomination in accordance with the provisions of the Indenture, and the Authority and the Trustee may charge the registered owner of such Bond with its reasonable fees and expenses and require indemnity in connection therewith.

Use of Proceeds

Pursuant to the Loan Agreement (as hereinafter defined), the Authority will lend the proceeds of the bonds to the College, which will use such proceeds as more fully described herein under "PURPOSE OF THE BOND ISSUE".

Transfer, Exchange and Registration of Bonds

Each Bond is transferable by the registered owner thereof in person or by his attorney duly authorized in writing or legal representative at the office of the Trustee in Pittsburgh, Pennsylvania, or such other offices as may be designated by the Trustee, but only in the manner, subject to the limitations and upon payment of charges provided by the Indenture, and upon surrender and cancellation of such Bond accompanied by a duly executed instrument of transfer in form and with guarantee of signature satisfactory to the Trustee. Upon such transfer, a new Bond or Bonds of the same maturity and of authorized denomination or denominations, for the same aggregate principal amount and bearing the same rate of interest, will be issued to the transferee in exchange therefor at the earliest practicable time. In like manner each Bond may be exchanged by the registered owner or by his duly authorized attorney or other legal representative for Bonds of the same maturity and of authorized denomination or denominations in the same aggregate principal amount and bearing the same rate of interest. Any such transfer or exchange as described herein shall be made without charge, except for the payment of any taxes or other governmental charges relating thereto. No exchange or transfer shall be required to be made (i) between the Record Date and the related Interest Payment Date, (ii) during a period beginning at the opening of business (15) days before the date of the mailing notice of redemption of Bonds selected for redemption and ending at the close of business on the day of such mailing, or (iii) for any Bonds so selected for redemption in whole or in part. The Authority, the Trustee and any paying agent of the Authority may treat and consider the person in whose name a Bond is registered as the absolute owner thereof for the purpose for receiving payment of, or on account of, the principal or redemption price thereof and the interest due thereon and for all other purposes whatsoever.

BOOK-ENTRY-ONLY SYSTEM

Portions of the following information concerning The Depository Trust Company ("DTC") and DTC's book-entry-only system have been obtained from DTC. The Authority (sometimes herein referred to as the "Issuer"), the College, the Financial Advisor, and the Underwriter make no representation as to the accuracy of such information.

DTC will act as securities depository for the Bonds (the "Securities"). The Securities will be issued as fully-registered securities registered in the name of Cede & Co. (DTC's partnership nominee) or such other name as may be requested by an authorized representative of DTC. One fully-registered Security certificate will be issued for the Securities, in the aggregate principal amount of such issue, and will be deposited with DTC.

DTC, the world's largest securities depository, is a limited-purpose trust company organized under the New York Banking Law, a "banking organization" within the meaning of the New York Banking Law, a member of the Federal Reserve System. a "clearing corporation" within the meaning of the New York Uniform Commercial Code, and a "clearing agency" registered pursuant to the provisions of Section 17A of the Securities Exchange Act of 1934. DTC holds and provides asset servicing for over 3.5 million issues of U.S. and non-U.S. equity issues, corporate and municipal debt issues, and money market instruments (from over 100 countries) that DTC's participants ("Direct Participants") deposit with DTC. DTC also facilitates the post-trade settlement among Direct Participants of sales and other securities transactions in deposited securities, through electronic computerized book-entry transfers and pledges between Direct Participants' accounts. This eliminates

the need for physical movement of securities certificates. Direct Participants include both U.S. and non-U.S. securities brokers and dealers, banks, trust companies, clearing corporations, and certain other organizations. DTC is a wholly-owned subsidiary of The Depository Trust & Clearing Corporation ("DTCC"). DTCC is the holding company for DTC, National Securities Clearing Corporation and Fixed Income Clearing Corporation, all of which are registered clearing agencies. DTCC is owned by the users of its regulated subsidiaries. Access to the DTC system is also available to others such as both U.S. and non-U.S. securities brokers and dealers, banks, trust companies, and clearing corporations that clear through or maintain a custodial relationship with a Direct Participant, either directly or indirectly ("Indirect Participants"). DTC has a Standard & Poor's rating of AA+. The DTC Rules applicable to its Participants are on file with the Securities and Exchange Commission. More information about DTC can be found at www.dtcc.com.

Purchases of Securities under the DTC system must be made by or through Direct Participants, which will receive a credit for the Securities on DTC's records. The ownership interest of each actual purchaser of each Security ("Beneficial Owner") is in turn to be recorded on the Direct and Indirect Participants' records. Beneficial Owners will not receive written confirmation from DTC of their purchase. Beneficial Owners are, however, expected to receive written confirmations providing details of the transaction, as well as periodic statements of their holdings, from the Direct or Indirect Participant through which the Beneficial Owner entered into the transaction. Transfers of ownership interests in the Securities are to be accomplished by entries made on the books of Direct and Indirect Participants acting on behalf of Beneficial Owners. Beneficial Owners will not receive certificates representing their ownership interests in Securities, except in the event that use of the book-entry system for the Securities is discontinued.

To facilitate subsequent transfers, all Securities deposited by Direct Participants with DTC are registered in the name of DTC's partnership nominee, Cede & Co., or such other name as may be requested by an authorized representative of DTC. The deposit of Securities with DTC and their registration in the name of Cede & Co. or such other DTC nominee do not affect any change in beneficial ownership. DTC has no knowledge of the actual Beneficial Owners of the Securities: DTC's records reflect only the identity of the Direct Participants to whose accounts such Securities are credited, which may or may not be the Beneficial Owners. The Direct and Indirect Participants will remain responsible for keeping account of their holdings on behalf of their customers.

Conveyance of notices and other communications by DTC to Direct Participants, by Direct Participants to Indirect Participants, and by Direct Participants and Indirect Participants to Beneficial Owners will be governed by arrangements among them, subject to any statutory or regulatory requirements as may be in effect from time to time. Beneficial Owners of Securities may wish to take certain steps to augment the transmission to them of notices of significant events with respect to the Securities, such as redemptions, tenders, defaults, and proposed amendments to the Security documents. For example, Beneficial Owners of Securities may wish to ascertain that the nominee holding the Securities for their benefit bas agreed to obtain and transmit notices to Beneficial Owners. In the alternative, Beneficial Owners may wish to provide their names and addresses to the registrar and request that copies of notices be provided directly to them.

Redemption notices shall be sent to DTC. If less than all of the Securities within an issue are being redeemed, DTC's practice is to determine by lot the amount of the interest of each Direct Participant in such issue to be redeemed.

Neither DTC nor Cede & Co. (nor any other DTC nominee) will consent or vote with respect to Securities unless authorized by a Direct Participant in accordance with DTC's MMI Procedures. Under its usual procedures, DTC mails an Omnibus Proxy to Issuer as soon as possible after the record date. The Omnibus Proxy assigns Cede & Co.'s consenting or voting rights to those Direct Participants to whose accounts Securities are credited on the record date (identified in a listing attached to the Omnibus Proxy).

Principal, interest and redemption payments on the Bonds will be made to Cede & Co., or such other nominee as may be requested by an authorized representative of DTC. DTC's practice is to credit Direct Participants' accounts upon DTC's receipt of funds and corresponding detail information from Issuer or Agent, on payable date in accordance with their respective holdings shown on DTC's records. Payments by Participants to Beneficial Owners will be governed by standing instructions and customary practices, as is the case with securities held for the accounts of customers in bearer form or registered in "street name," and will be the responsibility of such Participant and not of DTC, Agent, or Issuer, subject to any statutory or regulatory requirements as may be in effect from time to time. Payment of principal, interest and redemption payments on the Bonds to Cede & Co. (or such other nominee as may be requested by an authorized representative of DTC) is the responsibility of Issuer or Agent, disbursement of such payments to Direct Participants will be the responsibility of DTC, and disbursement of such payments to the Beneficial Owners will be the responsibility of Direct and Indirect Participants.

A Beneficial Owner shall give notice to elect to have its Securities purchased or tendered, through its Participant, to Trustee, and shall effect delivery of such Securities by causing the Direct Participant to transfer the Participant's interest in the Securities, on DTC's records, to Trustee. The requirement for physical delivery of Securities in connection with an optional tender or a mandatory purchase will be deemed satisfied when the ownership rights in the Securities are transferred by Direct Participants on DTC's records and followed by a book-entry credit of tendered Securities to Trustee's DTC account.

DTC may discontinue providing its services as depository with respect to the Securities at any time by giving reasonable notice to Issuer or Trustee. Under such circumstances, in the event that a successor depository is not obtained, Security certificates are required to be printed and delivered.

Issuer may decide to discontinue use of the system of book-entry-only transfers through DTC (or a successor securities depository). In that event, Security certificates will be printed and delivered to DTC.

The information in this section concerning DTC and DTC's book-entry system has been obtained from sources that Issuer believes to be reliable, but Issuer takes no responsibility for the accuracy thereof.

NEITHER THE AUTHORITY NOR THE TRUSTEE SHALL HAVE ANY RESPONSIBILITY OR OBLIGATION TO ANY DTC PARTICIPANT OR ANY BENEFICIAL OWNER OR ANY OTHER PERSON NOT SHOWN ON THE REGISTRATION BOOKS OF

THE TRUSTEE AS BEING A BONDHOLDER WITH RESPECT TO EITHER: (1) THE ACCURACY OF ANY RECORDS MAINTAINED BY DTC OR ANY DTC PARTICIPANT; (2) THE PAYMENT BY DTC OR ANY DTC PARTICIPANT OF ANY AMOUNT DUE TO ANY BENEFICIAL OWNER IN RESPECT OF THE PRINCIPAL OR REDEMPTION PRICE OF OR INTEREST ON THE BONDS; (3) THE DELIVERY OR THE TIMELINESS OF ANY NOTICE TO ANY BENEFICIAL OWNER WHICH IS REQUIRED OR PERMITTED UNDER THE TERMS OF THE INDENTURE TO BE GIVEN TO THE OWNER OF THE BONDS; OR (4) ANY CONSENT GIVEN OR OTHER ACTION TAKEN BY DTC AS BONDHOLDER.

Neither the Authority nor the Trustee shall have any responsibility or obligation to any DTC Participant or Indirect Participant with respect to:

- (i) the accuracy of the records of DTC, its nominee or any DTC Participant or Indirect Participant with respect to any beneficial ownership interest in any Bonds;
- (ii) the delivery to any DTC Participant or Indirect Participant or any other Person, other than the registered owner of a Bond, as shown in the Bond Register, of any notice with respect to any Bond, including, without limitation, any notice of redemption;
- (iii) the selection by DTC or any DTC Participant or Indirect Participant of any person to receive payment in the event of a partial redemption of Bonds;
- (iv) the payment to any DTC Participant or Indirect Participant or any other Person other than the registered owner of a Bond, as shown in the Bond Register, of any amount with respect to the principal of, redemption price, or interest on, any Bond; or
 - (v) any consent given by DTC as registered owner.

Prior to the discontinuation of the book-entry only system as described herein, the Authority and the Trustee may treat DTC and any successor securities depository to be the absolute owner of the Bonds for all purposes, including, without limitation:

- (i) the payment of principal of redemption price or interest on the Bonds;
- (ii) giving notices of redemption and other matters with respect to the Bonds;
- (iii) registering transfers with respect to the Bonds; and
- (iv) the selection of Bonds for redemption.

The Beneficial Owners of the Bonds have no right to a securities depository for the Bonds. DTC or any successor securities depository may resign as depository for the Bonds by giving notice to the Trustee and the Authority and discharging its responsibilities under applicable law. In addition, the Authority, or the Authority at the request of the College, may remove DTC or a successor securities depository for any reason at any time. In such event, the Authority shall: (i) appoint a securities depository qualified to act as such under Section 17(a) of the Securities Exchange Act of 1934, notify the prior securities depository of the appointment of such successor depository and transfer separate bond certificates to such successor securities depository; or (ii) notify the securities depository of the availability through the securities depository of bond certificates and transfer one or more separate bond certificates to Depository Participants having Bonds credited to their accounts at the securities depository. In such event, such Bonds shall no longer be restricted to being registered in the registration books of the Authority in the name of the securities depository or its nominee, but may be registered in the name of the successor securities depository or its nominee, or in whatever name or names the Depository Participants receiving such Bonds shall designate, in accordance with the provisions of the Indenture.

Discontinuance of Book-Entry Only System

The book-entry only system for registration of the ownership of the Bonds may be discontinued at any time if: (i) DTC determines to resign as securities depository for the Bonds; or (ii) the Authority determines that continuation of the system of book-entry transfers through DTC (or through a successor securities depository) is not in the best interests of the Beneficial Owners. In either such event (unless the Authority appoints a successor securities depository), Bonds will then be delivered in registered certificate form to such persons, and in such maturities and principal amounts, as may be designated by DTC, but without any liability on the part of the Authority or the Trustee for the accuracy of such designation. Whenever DTC requests the Authority or the Trustee to do so, the Authority or the Trustee shall cooperate with DTC in taking appropriate action after reasonable notice to arrange for another securities depository to maintain custody of certificates evidencing the Bonds.

THE AUTHORITY, THE COLLEGE AND THE TRUSTEE CANNOT AND DO NOT GIVE ANY ASSURANCES THAT DTC, THE DIRECT PARTICIPANTS OR THE INDIRECT PARTICIPANTS WILL DISTRIBUTE TO THE BENEFICIAL OWNERS OF THE BONDS (I) PAYMENTS OF PRINCIPAL OR REDEMPTION PRICE OF OR INTEREST ON THE BONDS, (II) CERTIFICATES REPRESENTING AN OWNERSHIP INTEREST OR OTHER CONFIRMATION OF BENEFICIAL OWNERSHIP INTERESTS IN THE BONDS, OR (III) REDEMPTION OR OTHER NOTICES SENT TO DTC OR CEDE & CO., ITS PARTNERSHIP NOMINEE, AS THE REGISTERED OWNER OF THE BONDS, OR THAT THEY WILL DO SO ON A TIMELY BASIS OR THAT DTC, DIRECT PARTICIPANTS OR INDIRECT PARTICIPANTS WILL SERVE AND ACT IN THE MANNER DESCRIBED IN THIS OFFICIAL STATEMENT.

BOND INSURANCE

Bond Insurance Policy

Concurrently with the issuance of the Bonds, Build America Mutual Assurance Company ("BAM") will issue its Bond Insurance Policy for the Bonds (the "Policy"). The Policy guarantees the scheduled payment of principal of and interest on the Bonds when due as set forth in the form of the Policy included as Appendix C to this Official Statement.

The Policy is not covered by any insurance security or guaranty fund established under New York, California, Connecticut or Florida insurance law.

Build America Mutual Assurance Company

BAM is a New York domiciled mutual insurance corporation and is licensed to conduct financial guaranty insurance business in all fifty states of the United States and the District of Columbia. BAM provides credit enhancement products solely to issuers in the U.S. public finance markets. BAM will only insure obligations of states, political subdivisions, integral parts of states or political subdivisions or entities otherwise eligible for the exclusion of income under section 115 of the U.S. Internal Revenue Code of 1986, as amended. No member of BAM is liable for the obligations of BAM. The address of the principal executive offices of BAM is: 200 Liberty Street, 27th Floor, New York, New York 10281, its telephone number is: 212-235-2500, and its website is located at: www.buildamerica.com.

BAM is licensed and subject to regulation as a financial guaranty insurance corporation under the laws of the State of New York and in particular Articles 41 and 69 of the New York Insurance Law.

BAM's financial strength is rated "AA/Stable" by S&P Global Ratings, a business unit of Standard & Poor's Financial Services LLC ("S&P"). An explanation of the significance of the rating and current reports may be obtained from S&P at www.standardandpoors.com. The rating of BAM should be evaluated independently. The rating reflects the S&P's current assessment of the creditworthiness of BAM and its ability to pay claims on its policies of insurance. The above rating is not a recommendation to buy, sell or hold the Bonds, and such rating is subject to revision or withdrawal at any time by S&P, including withdrawal initiated at the request of BAM in its sole discretion. Any downward revision or withdrawal of the above rating may have an adverse effect on the market price of the Bonds. BAM only guarantees scheduled principal and scheduled interest payments payable by the issuer of the Bonds on the date(s) when such amounts were initially scheduled to become due and payable (subject to and in accordance with the terms of the Policy), and BAM does not guarantee the market price or liquidity of the Bonds, nor does it guarantee that the rating on the Bonds will not be revised or withdrawn.

Capitalization of BAM

BAM's total admitted assets, total liabilities, and total capital and surplus, as of March 31, 2020 and as prepared in accordance with statutory accounting practices prescribed or permitted by the New York State Department of Financial Services were \$459.6 million, \$126.1 million and \$333.5 million, respectively.

BAM is party to a first loss reinsurance treaty that provides first loss protection up to a maximum of 15% of the par amount outstanding for each policy issued by BAM, subject to certain limitations and restrictions.

BAM's most recent Statutory Annual Statement, which has been filed with the New York State Insurance Department and posted on BAM's website at www.buildamerica.com, is incorporated herein by reference and may be obtained, without charge, upon request to BAM at its address provided above (Attention: Finance Department). Future financial statements will similarly be made available when published.

BAM makes no representation regarding the Bonds or the advisability of investing in the Bonds. In addition, BAM has not independently verified, makes no representation regarding, and does not accept any responsibility for the accuracy or completeness of this Official Statement or any information or disclosure contained herein, or omitted herefrom, other than with respect to the accuracy of the information regarding BAM, supplied by BAM and presented under the heading "MUNICIPAL BOND INSURANCE".

Additional Information Available from BAM

Credit Insights Videos. For certain BAM-insured issues, BAM produces and posts a brief Credit Insights video that provides a discussion of the obligor and some of the key factors BAM's analysts and credit committee considered when approving the credit for insurance. The Credit Insights videos are easily accessible on BAM's website at buildamerica.com/creditinsights/. (The preceding website address is provided for convenience of reference only. Information available at such address is not incorporated herein by reference.)

Credit Profiles. Prior to the pricing of bonds that BAM has been selected to insure, BAM may prepare a pre-sale Credit Profile for those bonds. These pre-sale Credit Profiles provide information about the sector designation (e.g. general obligation, sales tax); a preliminary summary of financial information and key ratios; and demographic and economic data relevant to the obligor, if available. Subsequent to closing, for any offering that includes bonds insured by BAM, any pre-sale Credit Profile will be updated and superseded by a final Credit Profile to include information about the gross par insured by CUSIP, maturity and coupon. BAM pre-sale and final Credit Profiles are easily accessible on BAM's website at buildamerica.com/obligor/. BAM will produce a Credit Profile for all bonds insured by BAM, whether or not a

pre-sale Credit Profile has been prepared for such bonds. (The preceding website address is provided for convenience of reference only. Information available at such address is not incorporated herein by reference.)

Disclaimers. The Credit Profiles and the Credit Insights videos and the information contained therein are not recommendations to purchase, hold or sell securities or to make any investment decisions. Credit-related and other analyses and statements in the Credit Profiles and the Credit Insights videos are statements of opinion as of the date expressed, and BAM assumes no responsibility to update the content of such material. The Credit Profiles and Credit Insight videos are prepared by BAM; they have not been reviewed or approved by the issuer of or the underwriter for the Bonds, and the issuer and underwriter assume no responsibility for their content.

BAM receives compensation (an insurance premium) for the insurance that it is providing with respect to the Bonds. Neither BAM nor any affiliate of BAM has purchased, or committed to purchase, any of the Bonds, whether at the initial offering or otherwise.

REDEMPTION OF THE BONDS

Optional Redemption

The Bonds stated to mature on or after March 1, 2031, are subject to redemption prior to maturity, at the option of the Authority at the direction of the College, as a whole or, from time to time, in part, (and if in part, in such maturity or maturities as the College shall select for redemption and within a maturity by lot), on March 1, 2030, or on any date thereafter, upon payment of a redemption price of 100% of the principal amount thereof plus accrued interest to the date fixed for redemption. If less than all Bonds of any maturity are to be redeemed, the Bonds of such maturity to be redeemed shall be drawn by lot by the Trustee.

Extraordinary Optional Redemption

The Bonds are subject to extraordinary redemption prior to maturity, in whole or from time to time in part, in any order of maturity and in any principal amount within a maturity designated by the College and drawn by lot, on any date, upon payment of a redemption price equal to one hundred percent (100%) of the principal amount redeemed, plus accrued interest to the date of redemption, but only in the event that all or a portion of the College Facilities (as defined in the Indenture) financed or refinanced with the proceeds of the Bonds are condemned or sold under threat of condemnation, damaged or destroyed and it is determined by the College that repair or reconstruction is not desirable, practical or financially feasible, from and to the extent of insurance proceeds, condemnation awards, or proceeds of sale in lieu of condemnation payable to the College and deposited for such purposes with the Trustee.

Notice of Redemption

Notice of any redemption shall be given by depositing a copy of the redemption notice by first class mail not more than sixty (60) days and not less than thirty (30) days prior to the date fixed for redemption addressed to each of the registered owners of Bonds to be redeemed, in whole or in part at the addresses shown on the registration books; provided, however, that failure to give such notice by mailing, or any defect therein or in the mailing thereof shall not affect the validity of any proceeding for redemption of other Bonds called for redemption as to which proper notice has been given.

On the date designated for redemption, notice having been provided as aforesaid, and money for payment of the principal and accrued interest being held by the Trustee, interest on the Bonds and portions thereof so called for redemption shall cease to accrue and such Bonds or portions thereof shall cease to be entitled to any benefit or security under the Indenture, and registered owners of such Bonds or portions thereof so called for redemption shall have no rights with respect to such Bonds, except to receive payment of the principal of and accrued interest on such Bonds to the date fixed for redemption.

No further interest shall accrue on any Bond called for redemption after the redemption date if payment of the redemption price has been duly provided for and the Owners of such Bonds shall have no rights except payment of the redemption price and the unpaid interest accrued on such Bonds to the date fixed for redemption.

If at the time of mailing of any notice of redemption the Authority shall not have deposited with the Trustee monies sufficient to redeem all the Bonds called for redemption, such notice shall state that it is subject to the deposit of the redemption moneys with the Trustee not later than the opening of business on the redemption date and shall be of no effect unless such monies are so deposited. If such monies are not deposited by such date and time, the Trustee shall promptly notify the Owners of all Bonds called for redemption of such fact.

Manner of Redemption

If a Bond is of a denomination larger than \$5,000, a portion of such Bond may be redeemed. For the purposes of redemption, a Bond shall be treated as representing that number of Bonds which is obtained by dividing the principal amount thereof by \$5,000, each \$5,000 portion of such Bonds being subject to redemption. In the case of partial redemption of a Bond, payment of the redemption price shall be made only

upon surrender of such Bond in exchange for Bonds of authorized denominations in aggregate principal amount equal to the unredeemed portion of the principal amount thereof.

DEBT SERVICE REQUIREMENTS ON THE COLLEGE'S DEBT

Security and Source of Payment

The Authority will enter into a Loan Agreement dated as of the date of delivery of the Bonds (the "Delivery Date") (the "Loan Agreement") with the College pursuant to which the Authority will lend the proceeds of the Bonds to the College for the purpose of paying costs of the Project. Under the Loan Agreement the College will agree to repay such loan in such amounts and at such times as will provide sufficient funds to meet the debt service requirements on the Bonds. The College will deliver its general obligation note dated as of the Delivery Date (the "Note") to the Authority evidencing its payment obligations under the Loan Agreement.

The Bonds will be secured under the Indenture by the assignment and pledge to the Trustee of the payments under the Note and the Loan Agreement. The full faith and credit of the College has been pledged for the timely payment of all amounts due under the Note. The payments due under the Note are payable from the College's general revenues from whatever source derived, including local sponsor contributions. (See "Community College Funding Structure"). The College has no taxing power.

The Authority, at the time of settlement for the Bonds, will assign all its right (except the right to indemnification, the right to payment of certain fees and expenses, if any, and the right to receive notices), title and interest in the Note and Loan Agreement and the payments thereunder to the Trustee. The Bonds will be secured by and payable under the Indenture from the funds held by the Trustee and payments made pursuant to the Note and Loan Agreement.

THE AUTHORITY HAS NO TAXING POWER. NEITHER THE GENERAL CREDIT OF THE AUTHORITY NOR THE CREDIT OR TAXING POWER OF THE UNITED STATES OF AMERICA, THE COMMONWEALTH OF PENNSYLVANIA OR ANY POLITICAL SUBDIVISION THEREOF IS PLEDGED FOR THE PAYMENT OF PRINCIPAL OF, OR THE INTEREST ON, THE BONDS; NOR SHALL ANY OF THE BONDS BE DEEMED GENERAL OBLIGATIONS OF THE AUTHORITY OR OBLIGATIONS OF THE UNITED STATES OF AMERICA, THE COMMONWEALTH OF PENNSYLVANIA OR ANY POLITICAL SUBDIVISION THEREOF.

Additional Bonds

The Authority may issue Additional Bonds (as defined and in accordance with the Indenture) on parity with the Bonds (other than with respect to certain funds under the Indenture). In connection with the issuance of Additional Bonds, additional funds may be established under the Indenture for the benefit of such additional series of bonds. In such event, the holders of the Bonds will have no claims or right to any such funds. For a description of the conditions under which such Additional Bonds may be issued, see "SUMMARIES OF CERTAIN PROVISIONS OF THE LOAN AGREEMENT AND THE INDENTURE- The Indenture" herein.

COMMUNITY COLLEGE FUNDING STRUCTURE

The College's annual operating and capital budget is set by the College Board of Trustees and approved by the County of Allegheny (the "County"), as the local sponsor (the "Local Sponsor"). Management of the College's approved budget, as set forth by the College Board of Trustees is the responsibility of the College administration. The President and the other staff members assume responsibility for fiscal control in their respective areas of responsibility.

Community colleges in the Commonwealth are organized pursuant to the Community College Act, and supported by local sponsors in accordance with a community college plan approved by the Department of Education. The Community College Act provides for funding for community colleges from three sources: the Commonwealth, the Local Sponsor, and student tuition and fees charges, in each case subject to certain formulas and limits. For the College during the 2019-20 fiscal year, the budgeted shares of each funding source are as follows: the Commonwealth (Base Funding 22.2%, Economic Development Stipend 5.1% and capital contribution 3.6%), 30.9%, the Local Sponsor, 20.0%, and tuition and other revenues of the College, 49.1%.

Taxing Power of Local Sponsors Regarding Community Colleges

The Community College Act authorizes, but does not require, the governing body of each school district or municipality comprising a local sponsor of a community college to levy annual taxes on subjects of taxation as prescribed by law in such school district or municipality for the purpose of establishing, operating and maintaining a community college. The tax levy authorized is in excess of and beyond the millage fixed or limited by law, subject to certain limiting provisions of the Community College Act. The Local Sponsor has not levied such a tax with respect to the College.

Local Sponsor Obligation

Operating Costs. The Community College Act stipulates that the Local Sponsor shall appropriate or provide to the community college an amount at least equal to the community college's annual operating costs, less the student tuition and less the Commonwealth's payment for

operating costs. Of the College's total annual operating costs, up to one-third may be collected from students in the form of tuition and the balance is to be provided by the local sponsor and the Commonwealth. The Local Sponsor paid to the College in fiscal year ending June 30, 2019 a total of \$26,159,339 of which \$21,909,339 was used toward the College's annual operating expenses.

Capital Expenses. The Local Sponsor is obligated under the Community College Act to pay up to one-half of the College's annual approved capital expenses (including debt service). For the fiscal year ending June 30, 2019 the Local Sponsor contributed a total of \$4,250,000 towards the College's annual capital expenses. Remaining capital expenditures are funded through the capital fees which are assessed to non-sponsored students on a per credit basis. The Commonwealth is also responsible for one-half the annual capital expenses. See "Commonwealth Obligation" below.

Commonwealth Obligation

Act 46 has revised the Commonwealth funding formula for the community colleges, and the issue of capital funding continues to be addressed. Under the terms of Act 46, each community college receives at least the base amount that it received the year before. No college can lose this base funding. In addition, each college will be eligible for a share of an "Economic Development Stipend" pool of funds. The College received operating funding from the State during fiscal year 2019 in the amount of \$35,685,413 for its "base" and "Economic Development Stipend" funding. A special Community College Capital Fund has also been established. The Act 46 funding formula assures that the College will know its State operating appropriation for each fiscal year before the year begins, and this amount will not be subject to audit disallowances as in years prior to fiscal 2006. However, the amount of operating reimbursement is no longer a set amount per full-time equivalent student. Instead, the College's share of the State's total operating appropriation for all the State community colleges is determined by how its (CCAC's) rate of enrollment growth, particularly in areas of study targeted by the State as high priority, compares to the rate of enrollment growth of the other community colleges.

The Community College Act provides that the Commonwealth will pay to a community college on behalf of the local sponsor on account of its capital expenses (including debt service) an amount equal to one-half of such college's annual capital expenses from funds appropriated for that purpose to the extent that said capital expenses have been approved for such reimbursement by the Department of Education.

The Note is a general obligation of the College and payable from any general revenues including Local Sponsor and Commonwealth appropriations.

Provisions of the Community College Act require that, should any community college fail to make its required debt service payment with respect to a general obligation note such as the Note, the Secretary of Education is required to withhold from such community college out of any subsidy payment of any type due such community college from the Commonwealth, an amount equal to the debt service payment owed by such community college. Any amounts that may be necessary to be withheld with respect to the Note or the Loan Agreement would be payable to the Trustee under the Indenture. Based on the College's maximum annual debt service after issuance of the Bonds and the amount of Commonwealth operating and capital expense appropriations presently budgeted by the College, the Commonwealth coverage of the College's maximum anticipated debt service would currently be approximately 5 times.

All community college subsidies in the Commonwealth are subject to appropriation by the Pennsylvania General Assembly. Although the Constitution of the Commonwealth provides that "the General Assembly shall provide for the maintenance and support of a thorough and efficient system of public education to serve the needs of the Commonwealth", the General Assembly is not legally obligated to appropriate such subsidies and there can be no assurance that it will do so in the future. The allocation formula pursuant to which the Commonwealth distributes such subsidies to the various community colleges throughout the Commonwealth may be amended at any time by the Pennsylvania General Assembly. Moreover, the Commonwealth's ability to make such disbursements will be dependent upon its own financial condition. At various times in the past, the enactment of budget and appropriation laws by the Commonwealth has been delayed, resulting in interim borrowing by certain community colleges pending the authorization and payment of Commonwealth aid. Consequently, there can be no assurance that financial support from the Commonwealth of community colleges, either for capital projects or education programs in general, will continue at present levels or that moneys will be payable to a community college if indebtedness of such community college is not paid.

Pennsylvania Department of Education Project Approval

As discussed under the heading "Commonwealth Obligation" section above, the Community College Act provides that the Commonwealth will reimburse a community college up to one-half (1/2) of the annual cost on certain capital projects assuming that said capital projects have been approved by the Department.

In connection with the issuance of the Bonds, a portion of the proceeds will be used to fund a portion of the costs of the development, construction, improvement, furnishing, equipping and outfitting of the Training Center Project and other miscellaneous capital improvements thereto. The Department has already approved the project and will provide 50% reimbursement of the annual debt service costs on borrowing of up to \$20 million, which includes the Bonds. Therefore, the College will be responsible for 100% of the debt service of the amount of borrowing (including the Bonds) that exceeds \$20 million, if applicable.

COMMUNITY COLLEGE OF ALLEGHENY COUNTY

Overview and Philosophy

The College was founded in 1965, and classes began in 1966. It is the second largest community college in Pennsylvania, serving metropolitan Pittsburgh and the Allegheny County region. The College strives to prepare members of its community with the knowledge and critical skills they need to adapt to challenges in life and employment. To this end, the College helps its students develop the following abilities: to learn throughout their lives; to change and grow; to develop a depth of knowledge on the job and in life; to understand and value diversity; to be sensitive to the needs and feelings of others and to be contributing members of their communities. The College does all this as an affordable open admissions institution committed to providing students with support services to assist them in achieving their goals.

Accreditation

The College is fully accredited by the Middle States Commission on Higher Education and its health programs by the Commission on Accreditation of Allied Health Education Programs (CAAHEP) of the American Medical Association and the National League for Nursing Accrediting Commission (NLNAC). It is also approved and registered by the Department of Education.

Campuses, Curriculum and Programs

In 2018-19, the College's four campuses and more than four off-campus centers enrolled full time equivalent students of approximately 26,165 in 157 credit degree programs and approximately 1,601 in non-credit, continuing education courses. The College offers classes in the fall and spring semesters, during the summer, both day and evening, and on the weekends. College credit enrollments decreased 1% between 2017-18 and 2018-19. With 4 campuses and 4 off-campus centers, the College is Pennsylvania's second largest community college and ranks among the largest in the United States. The College offers associate degree programs in the arts, humanities, education, business, secretarial studies, computer science, engineering and engineering technologies. It also offers health service degree programs which include histology, nuclear medicine and radiation therapy technology.

Approximately 43% of the College's credit students are between ages 18 and 22. The mean student age is 26 years. The College's classrooms include large numbers of both recent high school graduates and returning adult learners. Approximately 33% of the College's students attend classes on a full-time basis while 69% of the degree students attend at least one daytime class. Approximately 12% of the College's students are enrolled in courses that develop the skills for college learning. Over 50% of the College's students return from one fall to the next.

Over 157 programs prepare approximately 22% of the College's students through university-parallel education for transfer to four-year colleges and universities. In 2018-2019 the College graduated 2,480 students. Over 80% of the graduates who sought employment found it, while 390, or 16%, of the graduates transferred to other institutions. The College's programs are divided into eight areas, including university-parallel, business career, computer technologies, health career, social services, applied arts, applied trade, and engineering science. The College graduates the largest number of health technicians in Pennsylvania and operates one of the largest nursing schools in the nation.

Governance

The College is governed by a Board of Trustees comprised of 15 members. Pursuant to the Community College Act, the County, as the Local Sponsor of the College, is responsible for appointing the Board of Trustees. Presently, Frederick Thieman, JD serves as Chairman of the Board and Senator Jay Costa, Jr. serves as Treasurer. Dr. Quintin B. Bullock is the President of the College and Mrs. Joyce Breckenridge serves as Vice President for Finance.

The College has employed the following number of employees in each of the fiscal years as set forth below:

	2015	2016	2017	2018	2019
Faculty (Full-Time)	243	244	240	238	228
Faculty (Part-Time)*	1,599	1,516	1,534	1,498	1,539
Administrators (Full-Time)	181	188	197	202	201
Support Staff (Full-Time)	277	273	272	265	266
Technical/Para-Professionals	41	41	40	45	45

^{*}Includes credit and non-credit adjunct faculty.

Source: The College.

Employee Contracts

The College's various employee groups are represented by three separate and distinct collective bargaining agreements. The full time faculty are represented by the American Federation of Teachers Local 2067, AFL-CIO, under a contract which expires August 31, 2020. The adjunct credit faculty are represented by the American Federation of Teachers Local 2067, AFL-CIO, under a contract which expires June 30, 2022. The clerical, technical, maintenance and custodial staff are represented by the Service Employees International Union Local 668; AFL-CIO under a contract which expires August 31, 2021.

Enrollment

The College's full time equivalent enrollment for each of the fiscal years set forth below was as follows:

Fiscal Year	Credit	Non-Credit	Total FTE
2015	28,012	1,459	29,471
2016	26,948	1,245	28,193
2017	26,673	1,470	28,143
2018	27,027	1,709	28,736
2019	26,165	1,601	27,766

Source: The College.

Revenue and Expense Summary

The following table sets forth a summary of the College's unrestricted current fund revenues, expenditures and transfers for each of the fiscal years set forth. Fiscal years 2015-2019 are derived from audited financial statements. For further information regarding 2019 and 2018 see Appendix A- Financial Statements as of and for the years ended June 30, 2019 and 2018, and Independent Auditors' Report.

COMMUNITY COLLEGE OF ALLEGHENY COUNTY STATEMENT OF REVENUES AND CHANGES IN NET ASSETS

	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>
OPERATING REVENUES:	_				
Student tuition and feesnet of					
scholarship allowances	\$31,609,017	\$31,625,956	\$35,194,775	\$32,517,434	\$34,410,011
Federal grants and contracts	5,190,153	5,117,237	6,098,970	7,372,856	7,016,528
State and local grants and contracts	2,082,878	2,335,134	2,529,615	2,315,306	2,909,017
Nongovernmental grants and contracts	3,749,858	2,894,706	2,664,692	2,792,113	2,962,832
Auxiliary enterprises:					
Bookstore	774,649	728,754	688,777	649,850	667,338
Total Operating Revenues	\$43,406,555	\$42,701,787	\$47,176,829	\$45,647,559	\$47,965,726
OPERATING EXPENSES:	_				
Instruction	44,830,872	44,890,768	49,384,496	50,676,203	51,440,504
Academic support	8,982,317	8,791,211	9,448,345	9,279,813	8,807,490
Student services and activities	12,959,793	12,802,417	13,949,442	14,791,796	15,183,269
Institutional support	21,243,157	22,925,587	23,804,008	24,160,250	25,725,723
Plant operations and maintenance	15,473,708	14,688,471	15,239,455	15,980,545	16,573,675
Scholarships and fellowships (financial aid)	7,960,590	6,026,214	7,115,021	5,779,581	7,904,952
Depreciation	7,229,642	7,670,353	7,891,663	8,598,627	8,965,261
Auxiliary enterprises:					
Bookstore	74,796	71,236	68,172	63,654	78,452
Other auxiliary services	0	·	•	·	
Total Operating Expenses	\$118,754,875	\$117,866,257	\$126,900,602	\$129,330,469	\$134,679,326
Operating Loss	(\$75,348,320)	(\$75,164,470)	(\$79,723,773)	(\$83,682,910)	(\$86,713,600)
NONOPERATING REVENUES (EXPENSES):					
Government appropriations	-				
Commonwealth of Pennsylvania	\$35,805,102	\$37,738,154	\$38,580,004	\$39,049,249	\$40,324,950
Allegheny County	23,705,264	24,179,369	24,662,956	25,156,215	26,159,339
U.S. Government	26,557,983	22,730,629	21,763,266	22,727,959	21,036,660
Investment income	15,438	26,892	60,098	198,444	686,161
Foundation and other income	720,589	447,615	800,750	771,299	771,328
Interest expenses and capital asset-related debt	(2,481,793)	(2,409,748)	(2,225,851)	(2,490,166)	(3,068,841)
Other nonoperating (expenses) revenues	647,141	222,551	303,833	70,389	203,990
Total nonoperating revenues	\$84,969,724	\$82,935,462	\$83,945,056	\$85,483,389	\$86,113,587
INCREASE (DECREASE) IN NET ASSETS	\$9,621,404	\$7,770,992	\$4,221,283	\$1,800,479	(\$600,013)
NET ASSETS - Beginning of year	\$98,902,375*	\$108,523,779	\$116,294,771	\$120,516,054	\$122,316,533
NET ASSETS - End of year	\$108,523,779	\$116,294,771	\$120,516,054	\$122,316,533	\$121,716,520
	<u> </u>				

*Restatement.

Source: The College.

Budgetary Procedures

The College's annual budget preparation is coordinated by the Vice President for Finance in consultation with the President and certain other officers of the College, and then approved by the Board of Trustees. Revenues to support the budget come from the County, student tuition, grants and contracts and the Commonwealth.

Student tuition is set by the College's Board of Trustees.

Management of the College's approved budget, as set forth by the College's Board of Trustees, is the responsibility of the Vice President for Finance as delegated by the President.

The County appropriated \$26,972,526 in the County fiscal year 2019 (the County fiscal year coincides with the calendar year). The County appropriation for its fiscal year 2020 (calendar 2020) is \$27,495,977 (\$26,695,977 operating budget appropriation and \$800,000 capital budget appropriation). The Commonwealth is responsible for funding one-third of the operating expenses and one-half of the capital budget. As Local Sponsor, the County is responsible for the remaining operating expenditures less student tuition and fees, interest income and reserves and one-half of the capital budget. The following table sets forth a summary of the College's fund revenues and expenditures budgeted for 2019-20.

COMMUNITY COLLEGE OF ALLEGHENY COUNTY 2019-20 BUDGET

Sources of Funds	BUDGET 2019-20
Student Revenue	
Credit Tuition and Fees	\$59,105,840
Non-Credit Tuition and Fees (other than ad vocational/recreational)	1,400,565
Avocational/Recreational	1,099,931
Subtotal	\$61,606,336
State Contribution	
Base Funding	\$29,040,870
Economic Development Stipend	6,644,543
Debt Service & Leases	4,671,963
Subtotal	40,357,376
County Contribution	26,172,526
Business & Industry Income	1,499,504
Transfer from Capital and Compelling Needs Reserve	615,652
Misc. Fees & Other Income	506,758
TOTAL SOURCES OF FUNDS	\$130,758,152
USE OF FUNDS	
Credit Instruction	\$47,427,136
Continuing Education	5,643,084
Academic Support	7,012,109
Student Services	11,792,250
Institutional Support	27,558,052
Plant Operations	18,125,471
Equity Contribution to Capital Projects	3,366,505
Debt Service	8,340,272
Space Leases	251,832
Furniture & Equipment Leases	1,241,441
TOTAL EXPENSES	\$130,758,152

Source: College officials.

Debt Statement

The table below shows the outstanding debt of the College as of June 2, 2020, including the issuance of the Bonds.

COMMUNITY COLLEGE OF ALLEGHENY COUNTY DEBT STATEMENT* (as of June 2, 2020)

	Gross Outstanding
College Revenue Bonds, Series of 2020	\$18,920,000
College Revenue Bonds, Series A of 2019	7,525,000
College Revenue Bonds, Series B of 2019	2,115,000
College Revenue Bonds, Series of 2018	19,310,000
College Revenue Bonds, Series of 2016	7,870,000
College Revenue Bonds, Series of 2015	3,230,000
College Revenue Bonds, Series of 2012	34,870,000
TOTAL DEBT	\$93,840,000

^{*}Includes the principal amount of the Bonds described in this Official Statement.

Debt Service Requirements

The table below presents the debt service requirements on the College's outstanding revenue bonds, including debt service on the Bonds.

r: 1	T . 104		Series of		
Fiscal	Total Other		2020		Total
<u>Year</u>	Debt	Principal	Interest	Subtotal	Requirements
2020	\$6,948,298	\$0	\$0	\$0	\$6,948,298
2021	6,872,910	910,000	570,381	1,480,381	8,353,291
2022	7,109,025	655,000	821,200	1,476,200	8,585,225
2023	7,113,225	680,000	795,000	1,475,000	8,588,225
2024	7,116,131	710,000	767,800	1,477,800	8,593,931
2025	7,119,519	745,000	732,300	1,477,300	8,596,819
2026	7,114,831	785,000	695,050	1,480,050	8,594,881
2027	6,168,406	820,000	655,800	1,475,800	7,644,206
2028	5,608,431	865,000	614,800	1,479,800	7,088,231
2029	5,599,988	905,000	571,550	1,476,550	7,076,538
2030	5,596,588	950,000	526,300	1,476,300	7,072,888
2031	5,603,656	995,000	478,800	1,473,800	7,077,456
2032	5,605,906	1,050,000	429,050	1,479,050	7,084,956
2033	5,606,569	1,100,000	376,550	1,476,550	7,083,119
2034	5,603,681	1,155,000	321,550	1,476,550	7,080,231
2035	5,602,881	1,215,000	263,800	1,478,800	7,081,681
2036	1,508,688	1,265,000	215,200	1,480,200	2,988,888
2037	1,511,100	1,320,000	164,600	1,484,600	2,995,700
2038	0	1,370,000	111,800	1,481,800	1,481,800
2039	0	1,425,000	57,000	1,482,000	1,482,000
Total	\$103,409,833	\$18,920,000	\$9,168,531	\$28,088,531	\$131,498,363

Future Financing

The College does not anticipate issuing additional long term debt in the next 2 years.

Financial Aid

Students of the College received the following grants, aid, loans and other financial aid in the fiscal years set forth below:

	2015	2016	2017	2018	2019
Grants and Scholarships:					
Pell	\$26,566,568	\$22,731,638	\$21,811,029	\$22,728,386	\$21,003,830
PHEA	1,734,325	1,895,501	2,178,622	1,970,029	2,069,251
SEOG	281,250	510,145	485,517	455,392	580,925
Private Grants, Loans & Scholarships	1,542,983	1,690,483	2,167,730	1,969,122	2,181,159
Loans:					
Stafford Loans/PLUS	18,919,103	22,524,429	19,588,648	23,230,488	17,221,641
Employment:					
College Work Study	384,622	345,745	378,536	320,911	236,295
Student Employment	24,236	25,809	34,054	25,889	16,016
Total of Students Receiving					
Financial Aid (estimate)	14,000*	14,386*	12,986*	12,086*	10,293*

^{*} Unduplicated Students Receiving Financial Aid (estimated).

Source: The College; Director, Financial Aid.

Student Fees and Charges

The following table sets forth the fees, costs and charges paid by students per semester, per credit hour, in each of the fiscal years set forth:

	(fiscal 14-15) 2015 **	(fiscal 15-16) 2016 **	(fiscal 16-17) 2017 **	(fiscal 17-18) 2018 **	(fiscal 18-19) 2019 **	(fiscal 19-20) 2020**
In County Tuition - no cap	104.75	104.75	107.75	110.00	113.00	116.00
Out of County Tuition— no cap (per credit)	209.50	209.50	215.50	220.00	226.00	232.00
Out-of -State - no cap	314.25	314.25	323.25	330.00	339.00	348.00
Technology Fee per Credit - no cap	19.25	22.25	22.25	22.25	23.25	23.25
Student Service Fee - no cap	4.25	4.25	4.25	4.25	4.25	7.25
Out of County Capital Fee						
Fulltime (per semester)	78.00	78.00	78.00	78.00	78.00	78.00
Part time (per credit hour)	6.50	6.50	6.50	6.50	6.50	6.50
Out of State Capital Fee			·			
Full time * (per semester)	78.00	78.00	78.00	78.00	78.00	78.00
Part time * (per credit hour)	6.50	6.50	6.50	6.50	6.50	6.50
Activity Fee						
Full time (per semester)	50.40	50.40	72.00	72.00	72.00	72.00
Part time (per credit hour)	4.20	4.20	6.00	6.00	6.00	6.00

^{*}Out of state students are assessed both an out of county capital fee and out of state capital fee for a total of \$6.50/credit. The College considers a student full time at 12 credits when assessing fees.

SUMMARIES OF CERTAIN PROVISIONS OF THE LOAN AGREEMENT AND THE INDENTURE

The following pages contain descriptions of certain provisions of the Loan Agreement and the Indenture. The Bonds are secured by the Indenture and are payable from payments due under the Loan Agreement. These descriptions are brief summaries and do not purport to be and should not be regarded as complete statements of the terms of either the Loan Agreement or the Indenture or as complete synopses thereof. Reference is made to the documents in their entirety, copies of which may be obtained from the Trustee, for a complete statement of the terms and conditions therein.

THE LOAN AGREEMENT

In connection with the issuance of the Bonds, the Authority will enter into the Loan Agreement with the College, pursuant to which the Authority will loan the proceeds of the Bonds to the College for the purpose of funding the College's capital projects and to pay the costs of

^{**}Effective spring 2012 the College instituted a flat tuition rate (12 credits to 18 credits), tuition is based on 15 credits. Source: The College.

issuing and insuring the Bonds. The Loan Agreement requires the College to make loan repayments to the Authority in amounts sufficient to pay the required debt service on the Bonds. The obligation of the College under the Loan Agreement is evidenced by the Note.

Representations, Warranties and Covenants. The College makes certain representations, warranties and covenants under the Loan Agreement, including without limitation, with respect to the existence and authority of the College, the enforceability of the Loan Agreement and Note and the absence of material litigation.

Source of Debt Service Payments. The debt service payments are payable by the College from its revenues from whatever source derived. The College covenants to budget for each fiscal year during the term of the Loan Agreement the loan payments required to be paid to the Authority with respect to the Note and the Loan Agreement.

Assignment of Loan Agreement. The loan payments shall be paid by the College directly to the Trustee under an assignment by the Authority to the Trustee of such payments for the benefit and security of the Bondholders under the Indenture.

Unconditional Obligation. The obligation of the College to make the payments required by the Loan Agreement are absolute and unconditional. The payments are required to be made in full directly to the Trustee, as assignee, when due without delay or diminution for any cause whatsoever and without right of set-off for default on the part of the Authority under the Loan Agreement.

Events of Default. Any one or more of the following events shall constitute an "Event of Default" under the Loan Agreement:

- (a) the College fails to make any payment required under the Note;
- (b) the College shall fail to comply with its tax covenants set forth in the Loan Agreement;
- (c) the College shall default in the due and punctual performance of any other of the covenants and agreements contained in the Loan Agreement and such default shall continue for 30 days after written notice specifying such default and requiring the same to be remedied shall have been given to the College by the Authority; or
- (d) if an Event of Default shall have occurred and be continuing under the Indenture and as a result of such Event of Default the Bonds shall have been declared due and payable by acceleration in accordance with the indenture; or
- (e) an order shall be entered appointing a receiver for the College's facilities or revenues.

Remedies. If an Event of Default has occurred and is continuing:

- (a) The Authority (or the Trustee as its assignee) may, in addition to its other rights and remedies as may be provided in the Loan Agreement or may exist at the time at law or in equity, exercise any one or more of the following remedies:
 - (i) upon notice to the College, declare all sums due or to become due under the Loan Agreement and under the Note to be immediately due and payable;
 - (ii) by suit, action or proceeding at law or in equity, enforce all rights of the Authority, and require the College to carry out any agreements with or for the benefit of the owners of the Bonds and to perform its duties under the Act, the Loan Agreement and the Note.
- (b) Upon the occurrence of an Event of Default described in paragraph (a) under "Events of Default" above, the Authority shall, in addition to the exercise of any other remedy hereunder, notify the Secretary of the Department of Education of such Event of Default and request the Secretary, in accordance with the appropriate provisions of Pennsylvania law, to notify the College of its obligations under the Loan Agreement and to withhold out of any appropriation due the College under the Community College Act an amount equal to the sum or sums owing by the College to the Authority under the Loan Agreement and under the Note, and to pay over the amount so withheld to the Trustee, as sinking fund depository for the Bonds, on behalf of the Authority.

THE INDENTURE

Limited Obligations of the Authority. The Bonds are special, limited obligations of the Authority and are secured by a pledge and assignment to the Trustee of the loan payments and other revenues or income derived by or for the Authority from or with respect to the Loan Agreement and all moneys to be paid over to the Trustee under the provisions of the Indenture. The Authority has no taxing power. Neither the general credit of the Authority nor the general credit or taxing power of the United States of America, the Commonwealth of Pennsylvania or any political subdivision thereof is pledged for the payment of the principal of, or interest on the Bonds; nor shall the Bonds be deemed to be general obligations of the Authority or obligations of the United States of America, the Commonwealth of Pennsylvania or any political subdivision thereof.

Pledge of Certain Revenues. The Authority has pledged to the Trustee, in the Indenture, a security interest in all loan payments, and other sums payable under the Loan Agreement, for the benefit and security of the registered owners of the Bonds issued under the Indenture.

Revenue Fund. All loan payments are required to be deposited in the Revenue Fund established with the Trustee at the times set forth in the Indenture. All moneys in the Revenue Fund are required to be transferred by the Trustee at the times set forth in the Indenture to the various other funds established under the Indenture.

Project Fund. Moneys in the Project Fund shall be held by the Trustee pending the application to costs of the Project and will be disbursed by the Trustee only upon receipt by the Trustee of a requisition signed by the College identifying the specific costs of the Project to be paid.

Debt Service Fund. There is established under the Indenture a Debt Service Fund into which the Trustee shall make deposits in such amounts sufficient to make payments of interest and principal (including mandatory redemption) on the Bonds as hereinafter stated. The monies on deposit in the Debt Service Fund shall be applied, on each March 1 and September 1, commencing September 1, 2020, to make the interest payments due on the Bonds on such March 1 and September 1 of each year, and on September 1, commencing September 1, 2020, to make the principal payments (including payments in respect of mandatory sinking fund redemption) due on the Bonds on such March 1.

Rebate Fund. The Authority will periodically determine the sum required to be deposited in the Rebate Fund (if any) and direct the Trustee to transfer such sum from the other funds and accounts established under the Indenture. The Authority will direct the Trustee to pay to the United States Government the sums on deposit in the Rebate Fund at the times and in the amounts (if any) required by the Internal Revenue Code of 1986, as amended.

Investment of Funds. Moneys held in the Revenue Fund and the Debt Service Fund may and, upon instructions of the College, shall be wholly or partially deposited and redeposited in interest-bearing deposit accounts or time certificates of deposit with the commercial department of the Trustee or any other authorized depository, which deposits, to the extent not insured, shall be secured as provided by the Indenture, or invested or reinvested by the Trustee at the direction of the College solely in obligations which meet the requirements set forth in the Indenture, subject to limitations provided in the Indenture.

Additional Bonds. The Indenture permits under certain circumstances and conditions the issuance of additional bonds for the purposes of refunding any series of outstanding bonds of the Authority issued on behalf of the College or any other obligation of the College, completing a project of the College and financing additional projects of the College.

Events of Default. The following, among others, shall constitute events of default under the Indenture: (a) principal of or interest on the Bonds shall not be paid when due, (b) there shall be a default under the Loan Agreement or Note or other agreements related to the Indenture, (c) if the Authority shall fail or refuse to comply with any provisions of the Act relating to the Bonds, or shall be rendered incapable of fulfilling its obligations under the Indenture, or (d) the Authority defaults in the performance of other covenants under the Indenture which continues for 60 days after notice from the Trustee.

Remedies. The Act which governs the Authority provides certain remedies to the Bondholders in the event of default or failure on the part of the Authority to fulfill its covenants.

Under the Indenture, in the event of any default therein, the Trustee may enforce and upon written request of the holders of 25% in principal amount of the Bonds then outstanding accompanied by indemnity for the Trustee, as provided in the Indenture shall enforce, for the benefit of all Bondholders all their rights of entry, of bringing suit, action or proceeding at law or in equity and of having a receiver appointed. For a more complete statement of rights and remedies of the Bondholders and for limitations thereon, reference is made to the Indenture.

Modifications and Amendments. Amendments to the Indenture are permitted without consent of Bondholders for certain purposes, including the imposition of additional restrictions and conditions respecting the issuance of the Bonds, the addition of covenants and agreements by the Authority, the modification of the Indenture to conform the same to governmental regulations (so long as the rights of the Bondholders are not adversely affected thereby), the curing of any ambiguity, defect or inconsistency in the Indenture, and the making of provision for matters which are necessary or desirable and which do not adversely affect the interests of the Bondholders. Certain other modifications may be made to the Indenture, but only with the consent of the Bond Insurer (if any) and the consent of Bondholders as more specifically provided in the Indenture.

Insurance Provisions. Certain rights are granted to the Bond Insurer under the Indenture should Bond Insurance be obtained for the Bonds. These rights include, among others, the approval of amendments, consents in addition to bondholder consents, control and direction of remedies, receipt and copies of notices, and third-party beneficiary status.

ABSENCE OF LITIGATION

There is no litigation of any nature now pending or, to the Authority's knowledge, threatened against it restraining or enjoining the issuance, sale, execution or delivery of the Bonds or in any way contesting or affecting the validity of the Bonds, the Indenture, or any proceedings of the Authority taken in connection with the issuance or sale of the Bonds, the pledge or application of any moneys or security provided for the payment of the Bonds, or the existence or powers of the Authority.

There is no litigation, individually or in the aggregate, currently pending or to the knowledge of the College threatened against it, which will have a material adverse affect on its financial condition or which will affect the validity or enforceability of the Loan Agreement or the Note, or which in any way contests the existence or powers of the College.

LEGALITY FOR INVESTMENTS

Under the Act, the Bonds are securities in which all officers of the Commonwealth and its political subdivisions and municipal officers and administrative departments, boards and commissions of the Commonwealth, all banks, savings banks, trust companies, savings and loan associations, investment companies and other persons carrying on a banking business, all insurance companies, insurance associations and other persons carrying on an insurance business, and all administrators, executors, guardians, trustees and other fiduciaries, and all other persons who are authorized to invest in bonds or other financial obligations of the Commonwealth may properly and legally invest any funds, including capital belonging to them or within their control, and the Bonds are securities which may properly and legally be deposited with and received by any Commonwealth and municipal officers or agency of the Commonwealth for any purpose for which the deposit of other bonds or other obligations of the Commonwealth is authorized by law.

TAX EXEMPTION

Federal

Exclusion of Interest from Gross Income

In the opinion of Bond Counsel, under existing statutes, regulations, rulings and court decisions, interest on the Bonds will not be includible in gross income of the holders thereof for federal income tax purposes assuming continuing compliance by the Authority and College with the requirements of the Internal Revenue Code of 1986, as amended (the "Code"). Interest on the Bonds will not be a specific preference item for purposes of computing the federal alternative minimum tax on individuals.

In rendering its opinion, Bond Counsel has assumed compliance by the Authority and College with its covenants contained in the Resolution and its representations in the Tax Certificate executed by the Authority and College on the date of issuance of the Bonds (the "Tax Compliance Certificate") relating to actions to be taken by the Authority and College after issuance of the Bonds necessary to effect or maintain the exclusion from gross income of interest on the Bonds for federal income tax purposes. These covenants and representations relate to, inter alia, the use and investment of proceeds of the Bonds, and the rebate to the United States Department of Treasury of specified arbitrage earnings, if any. Failure to comply with such covenants could result in interest on the Bonds becoming includible in gross income for federal income tax purposes from the date of issuance of the Bonds.

Other Federal Tax Matters

Ownership or disposition of the Bonds may result in other federal tax consequences to certain taxpayers, including, without limitation, certain S corporations, foreign corporations with branches in the United States, holders of an interest in a financial asset securitization investment trust property and casualty insurance companies, individuals who otherwise qualify for the earned income credit and taxpayers who have an initial basis in the Bonds greater or less than the principal amount thereof, individual recipients of Social Security or Railroad Retirement benefits and taxpayers, including banks, thrift institutions and other financial institutions, subject to Code Section 265, who may be deemed to have incurred or continued indebtedness to purchase or to carry the Bonds.

Bond Counsel is not rendering any opinion regarding any federal tax matters other than as described under the caption "Exclusion of Interest from Gross Income" above and expressly stated in the form of Bond Counsel opinion included as Appendix B. Purchasers of the Bonds should consult their independent tax advisors with regard to all federal tax matters.

Pennsylvania

In the opinion of Bond Counsel, under the laws of the Commonwealth as enacted and construed on the date hereof, interest on the Bonds is exempt from Pennsylvania personal income tax and Pennsylvania corporate net income tax, and the Bonds are exempt from personal property taxes in Pennsylvania; however, under the laws of the Commonwealth, as enacted and construed on the date hereof, any profits, gains or income derived from the sale, exchange or other disposition of the Bonds will be subject to Pennsylvania taxes and local taxes within the Commonwealth.

Other

The Bonds and the interest thereon may be subject to state and local taxes in jurisdictions other than the Commonwealth under applicable state or local tax laws.

Purchasers of the Bonds should consult their independent tax advisors with regard to all state and local tax matters that may affect them.

INFECTIOUS DISEASE OUTBREAK - COVID-19

The outbreak of COVID-19, a respiratory disease caused by a new strain of coronavirus, has been characterized as a pandemic (the "Pandemic") by the World Health Organization and is currently affecting many parts of the world, including the United States and the Commonwealth of Pennsylvania. On March 13, 2020, the President of the United States declared the outbreak of COVID-19 in the United States a national emergency. Pennsylvania Governor Tom Wolf ordered all non-life-sustaining businesses in Pennsylvania to close their physical locations as of 8:00 p.m. March 19, 2020 to slow the spread of COVID-19. On April 1, 2020, the Governor issued a Stay-at-Home order for all Pennsylvania Counties, which remains in effect through June 4, 2020 for all counties in the state-declared "red phase" of reopening. Approximately 13 Pennsylvania Counties, including Allegheny County where the College is located, transitioned to a "yellow phase" effective May 15, 2020, easing restrictions on business and social interaction.

The Pandemic has negatively affected travel, commerce, and financial markets globally, and is widely expected to continue negatively affecting economic growth and financial markets worldwide. All on-campus instruction and activities have been cancelled at the College for the remainder of the semester, as part of the College's commitment to safeguarding the health and well-being of the College, students, and wider communities. Yet the College seeks to ensure that students have the information and resources they need to achieve their academic goals as the College continues the transition to online or alternative forms of remote delivery of instruction. To that end, the College has benefited from \$7,987,479 in direct emergency aid under The Coronavirus Aid, Relief and Economic Security ("CARES") Act signed into law by the President of the United States on March 27, 2020, \$3,993,740 of which is being directly awarded to students as emergency financial aid. The remaining portion of the CARES Act Higher Education Emergency Relief Fund received by the College is being applied to a number of eligible institutional costs, including transitioning to distance learning.

The College cannot predict how the Pandemic will impact the financial condition or operations of the College, as it tracks expenses in order to get an accurate accounting of potential losses and monitors any impact in state and local aid. The financial and operating data contained herein are the latest available, but are as of the dates and for periods prior to the economic impact of the Pandemic. Accordingly, they may not be indicative of the current financial condition or future prospects of the College.

The College continues to monitor the spread of COVID-19 and is working with federal, state, and local agencies to address the potential impact of the Pandemic upon the College and its operations. While the potential impact of the Pandemic on the College cannot be quantified at this time, the continued outbreak of COVID-19 could have an adverse effect on the College's operations and financial condition, and the effect could be material.

CONTINUING DISCLOSURE

In accordance with the Securities and Exchange Commission Rule 15c2-12 (the "Rule"), the College will agree pursuant to a Continuing Disclosure Agreement between the College and the Trustee as dissemination agent (the "Dissemination Agent") to be delivered on the date of issuance of the Bonds, to cause the following information to be provided:

- (A) Annually, not later than **270 days** following the end of each fiscal year, beginning with the fiscal year ending June 30, 2020, the following financial information and operating information for the College:
 - (1) A copy of the College's annual report which contains its financial statements for the most recent fiscal year, prepared in accordance with generally accepted accounting principles for local government units,
- (B) If not submitted as part of the annual report, then when and if available, audited financial statements for the College;
- (C) In a timely manner not in excess of ten (10) business days after the occurrence of the event, notice of the occurrence of any of the following events with respect to the Bonds:
 - (1) principal and interest payment delinquencies;
 - (2) non-payment related defaults, if material;
 - (3) unscheduled draws on debt service reserves reflecting financial difficulties;
 - (4) unscheduled draws on credit enhancements reflecting financial difficulties;
 - (5) substitution of credit or liquidity providers, or their failure to perform;

- (6) adverse tax opinions, the issuance by the Internal Revenue Service of proposed or final determinations of taxability, Notices of Proposed Issue (IRS Form 5701-TEB) or other material notices or determinations with respect to the tax-exempt status of the Bonds, or other material events affecting the tax-exempt status of the Bonds;
- (7) modifications to rights of holders of the Bonds, if material;
- (8) bond calls, if material, and tender offers;
- (9) defeasances;
- (10) release, substitution, or sale of property securing repayment of the Bonds, if material;
- (11) rating changes;
- (12) bankruptcy, insolvency, receivership or similar event of the College;
- (13) the consummation of a merger, consolidation, or acquisition involving the College or the sale of all or substantially all of the assets of the College, other than in the ordinary course of business, the entry into a definitive agreement to undertake such an action or the termination of a definitive agreement relating to any such actions, other than pursuant to its terms, if material; and
- (14) appointment of a successor or additional trustee or the change of name of a trustee, if material; and
- (15) incurrence of a financial obligation of the College or other obligated person, if any, if material, or agreement to covenants, events of default, remedies, priority rights, or other similar terms of a financial obligation of the College or other obligated person, if any, any of which affect security holders, if material; and
- (16) default, event of acceleration, termination event, modification of terms, or other similar events under the terms of the financial obligation of the College or other obligated person, if any, any of which reflect financial difficulties; and
- (D) in a timely manner, notice of a failure of the College to provide the required annual financial information specified above, on or before the date specified above.

With respect to the filing of annual financial and operating information, the College reserves the right to modify from time to time the specific types of information provided or the format of the presentation of such information to the extent necessary or appropriate as a result of a change in legal requirements or a change in the nature of the College or its operations or financial reporting, but the College will agree that any such modification will be done in a manner consistent with the Rule.

The events listed in (C) above are those specified in the Rule, not all of which may be relevant to the Bonds. The College may from time to time choose to file notice of the occurrence of other events, in addition to the events listed in (C) above, but the College does not commit to provide notice of the occurrence of any events except those specifically listed in (C) above.

The College acknowledges that its undertaking pursuant to the Rule described herein is intended to be for the benefit of the holders and beneficial owners of the Bonds and shall be enforceable by the holders and beneficial owners of the Bonds, but the right of the holders and beneficial owners of the Bonds to enforce the provisions of the College's continuing disclosure undertaking shall be limited to a right to obtain specific enforcement, and any failure by the College to comply with the provisions of the undertaking shall not be an event of default with respect to the Bonds.

The College's obligations with respect to continuing disclosure described herein shall terminate upon the prior redemption or payment in full of all of the Bonds or if and when the College is no longer an "obligated person" with respect to the Bonds within the meaning of the Rule.

The MSRB has been designated by the SEC to be the central and sole repository for continuing disclosure information filed by issuers of municipal securities since July 1, 2009. Information and notices filed by municipal issuers (and other "obligated persons" with respect to municipal securities issues) are made available through the MSRB's Electronic Municipal Market Access ("EMMA") System, which may be accessed on the internet at http://www.emma.msrb.org.

Certain operating data of the College may be included in the annual filings of financial statements, the summary of the budget, contents of Official Statements of future bond issues as well as publicly available information.

Existing Continuing Disclosure Filing History

The College has previously entered into Continuing Disclosure Agreements with respect to each of its previously issued bond issues that are currently outstanding. The College's filing history of its annual financial and operating information during the past five (5) years is outlined in the table below.

Fiscal Year
Ending
6/30/2015
6/30/2016
6/30/2017
6/30/2018
6/30/2019

De	ac		ling ie ⁽¹	٠
12	/2	7/2	015	5
12	/2	7/2	016	5
12	/2	7/2	017	7
12	/2	7/2	:018	3
12	/2	7/2	:019)

Financial Statements					
Filing Date		EMMA ID [2]			
12/23/2015	[3]	Archived			
12/23/2016		ER790929			
12/27/2017		ES843471			
12/24/2018		ER916174			
12/18/2019		ER990750			

Operating Data						
Filing Date		EMMA ID [2]				
12/23/2015	[3]	Archived				
12/23/2016		ER790929				
	N/A ^[4]	l				
	N/A ^[4]					
	N/A ^[4]					

Notes

- [1] For these purposes, assumes the shortest filing deadline of the College's previous Continuing Disclosure Agreements
- [2] Submission ID is the EMMA Submission ID for each filing. To access a filing, insert the Submission ID to the end of the web address below: http://emma.msrb.org/ContinuingDisclosureView/ContinuingDisclosureDetails.aspx?submissionId=
- [5] Original filing of the audit report and operating data on 12/23/2015. The report was refiled on 8/2/2016 under EMMA ID ER740857 and the previous filing and report was archived.
- [4] Operating data was contained within the Audit Report, however the College voluntarily filed additional operating data.

Based on the information above, the College's annual financial and operating filing history over the past five (5) years can be summarized as follows:

For fiscal year ending June 30, 2015 through and including fiscal year ending June 30, 2019, the College filed the annual financial and operating information in a timely fashion.

CERTAIN LEGAL MATTERS

Purchase of the Bonds by the Underwriter is subject to the receipt of the approving legal opinion of Eckert Seamans Cherin & Mellott, LLC, Harrisburg, Pennsylvania, who have been appointed Bond Counsel to the Authority by the Commonwealth Office of General Counsel. Certain legal matters will be passed upon for the Authority by its counsel, Barley Snyder LLP, Lancaster, Pennsylvania, for the College by its counsel, Andrew F. Szefi, Esquire, Pittsburgh, Pennsylvania and for the Underwriter by its counsel, Ahmad Zaffarese LLC, Philadelphia, Pennsylvania.

UNDERWRITING

The Underwriter has agreed to purchase the Bonds from the Authority, subject to certain conditions precedent, and will purchase all of the Bonds if any of such Bonds are purchased. The Bonds will be purchased at a purchase price of \$22,445,384.69 equal to the par value of the Bonds less an underwriter's discount of \$79,142.36 and plus an original issue premium of \$3,604,527.05 as set forth on the inside cover page hereof.

THE TRUSTEE

The Issuer has appointed U.S. Bank National Association, a national banking association organized under the laws of the United States, to serve as Trustee. The Trustee is to carry out those duties assignable to it under the Indenture. Except for the contents of this section, the Trustee has not reviewed or participated in the preparation of this Official Statement and assumes no responsibility for the nature, contents, accuracy or completeness of the information set forth in this Official Statement or for the recitals contained in the Indenture or the Bonds, or for the validity, sufficiency, or legal effect of any of such documents.

Furthermore, the Trustee has no oversight responsibility, and is not accountable, for the use or application of the proceeds of such Bonds by the Authority or College. The Trustee has not evaluated the risks, benefits, or propriety of any investment in the Bonds and makes no representation, and has reached no conclusions, regarding the value or condition of any assets or revenues pledged or assigned as security for the Bonds, the technical or financial feasibility of the Project, or the investment quality of the Bonds, about all of which the Trustee expresses no opinion and expressly disclaims the expertise to evaluate.

BOND RATING

Standard & Poor's Ratings Group is expected to assign its municipal bond rating of "AA" to the Bonds and will do so with the understanding that upon delivery of the Bonds, a municipal bond insurance policy with respect to the Bonds will be issued by BAM.

Moody's Investors Service has assigned its municipal bond rating of "A3" (Stable Outlook) to this issue of Bonds. Such rating reflects only the view of such organization and any desired explanation of the significance of such rating should be obtained from the rating agency furnishing the same, at the following address: 7 World Trade Center at 250 Greenwich Street, New York, New York 10007. Generally, a rating agency bases its rating on the information and materials furnished to it and on investigations, studies and assumptions of its own. There is no assurance that any such rating will continue for any given period of time or that it will not be revised downward or withdrawn entirely by the rating agency, if circumstances so warrant. Any such downward revision or withdrawal of such rating may have an adverse effect on the market price of the Bonds.

MISCELLANEOUS MATTERS

Disclosure Language

A Siebert Williams Shank & Co. LLC affiliate ("Affiliate"), which is a registered investment advisor, has three sub-advisory agreements with PFM Asset Management LLC, which is an investment advisor affiliate of PFM Financial Advisors LLC. The sub-advisory agreements do not relate to Issuer. Affiliate's business is separate from SWS' business and the employees of SWS who cover Issuer are not involved in the activities of Affiliate.

The Authority has no responsibility for the College's compliance with the Continuing Disclosure Agreement or for the contents of, or any omissions from, the financial information, operating data, or notices provided thereunder.

The references herein to the Indenture, the Loan Agreement, the Bonds, the Continuing Disclosure Agreement, the Act, the Community College Act and other materials are only brief outlines of certain provisions thereof and do not purport to summarize or describe all the provisions thereof, copies of which will be furnished by the Authority upon request.

The references herein to the Community College of Allegheny County Financial Statements are only brief outlines of certain provisions thereof and do not purport to summarize or describe all the provisions thereof. The Financial Statements have been audited, copies of which can be obtained upon request from the College.

The information contained in this Official Statement has been compiled or prepared from official and other sources deemed to be reliable and, although not guaranteed as to their completeness or accuracy, is believed to be correct as of this date. Statements involving matters of opinion, whether or not expressly so stated, are intended as such and not as representations of fact.

The information contained in this Official Statement should not be construed as representing all the conditions affecting the Authority, the College or the Bonds.

The Authority has not assisted in the preparation of this Official Statement, except for the statements concerning the Authority under the sections captioned "THE AUTHORITY" and "ABSENCE OF LITIGATION" herein and, except for those sections, the Authority is not responsible for any statements made in this Official Statement. Except for the authorization, execution and delivery of documents required to effect the issuance of the Bonds, the Authority has not otherwise assisted in the public offer, sale or distribution of the Bonds. Accordingly, except as foresaid, the Authority assumes no responsibility for the disclosures set forth in this Official Statement.

STATE PUBLIC SCHOOL BUILDING AUTHORITY

By: /s/Eric Gutshall

Title: ERIC GUTSHALL

EXECUTIVE DIRECTOR

The College hereby approves the use and distribution of this Official Statement in connection with the issuance and the sale of the Bonds and hereby certifies that, as of the date hereof, the statements contained in this Official Statement relating to the College do not contain an untrue statement of a material fact or omit to state a material fact necessary to make the statements herein, in light of the circumstances under which they were made, not misleading.

APPROVED:

COMMUNITY COLLEGE OF ALLEGHENY COUNTY

By: /s/ Dr. Quintin B. Bullock

Title: DR. QUINTIN B. BULLOCK

PRESIDENT.

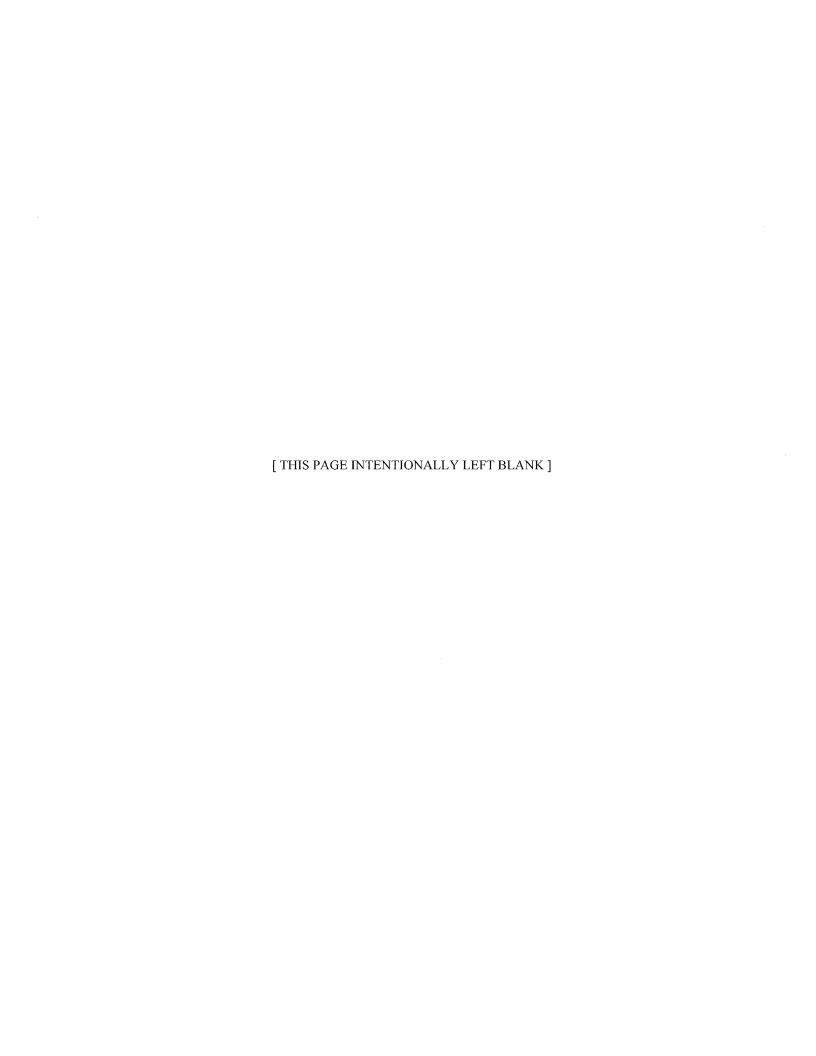
COMMUNITY COLLEGE OF ALLEGHENY COUNTY



APPENDIX A

COMMUNITY COLLEGE OF ALLEGHENY COUNTY

FINANCIAL STATEMENTS AS OF AND FOR THE YEARS ENDED JUNE 30, 2019 and 2018





The first choice for faster results.

COMMUNITY COLLEGE OF ALLEGHENY COUNTY Office of College Services 800 Allegheny Avenue Pittsburgh, PA 15233-1895 Ph: 412.323.2323

Ph: 412.323.2323 Fax: 412.237.3037 ccac.edu

The information contained herein is being filed by the Community College of Allegheny County for the purposes of complying with its responsibilities under SEC Ruic 15c2-12. The information contained herein is as of the date set forth below. Neither the Dissemination Agent nor the State Public School Building Authority has participated in the presentation of this report or examined its contents, and neither makes any representations concerning the accuracy and completeness of the information contained herein.



COMMUNITY COLLEGE OF ALLEGHENY COUNTY

Pittsburgh, Pennsylvania

Financial Statements and Required Supplementary Information for the years ended June 30, 2019 and 2018

and Independent Auditors' Report Thereon



SCHNEIDER DOWNS

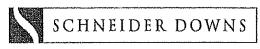
BigThinking. Personal Focus.

www.schneiderdowns.com

COMMUNITY COLLEGE OF ALLEGHENY COUNTY

TABLE OF CONTENTS

	Page
INDEPENDENT AUDITORS' REPORT	1-2
MANAGEMENT'S DISCUSSION AND ANALYSIS	3-16
BASIC FINANCIAL STATEMENTS:	
STATEMENTS OF NET POSITION, JUNE 30, 2019 AND 2018	17
STATEMENTS OF REVENUES, EXPENSES AND CHANGES IN NET POSITION FOR THE YEARS ENDED JUNE 30, 2019 AND 2018	18
STATEMENTS OF CASH FLOWS FOR THE YEARS ENDED JUNE 30, 2019 AND 2018	19-20
NOTES TO BASIC FINANCIAL STATEMENTS	21-60
REQUIRED SUPPLEMENTARY INFORMATION	67-69



Big Thinking. Personal Focus.

INDEPENDENT AUDITORS' REPORT

Board of Trustees Community College of Allegheny County Pittsburgh, Pennsylvania

Report on the Financial Statements

We have audited the accompanying financial statements of the business-type activities of the Community College of Allegheny Country (College) and its discretely presented component unit, collectively a component unit of Allegheny County, as of and for the years ended June 30, 2019 and 2018, and the related notes to the financial statements, which collectively comprise the College'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.

Auditors' Responsibility

Our responsibility is to express opinions on these financial statements based on our audits. We did not audit the financial statements of the Community College of Allegheny County Educational Foundation (a component unit of the College), which represent approximately 8%, 15% and 18%, respectively, of the assets, net position, and operating revenues of the College for June 30, 2019, and 5%, 9% and 7%, respectively, of the assets, net position and operating revenues of the College for June 30, 2018. The financial statements of the Community College of Allegheny County Educational Foundation were prepared in accordance with Financial Accounting Standards as issued by the Financial Accounting Standards Board. Those statements were audited by other auditors whose report has been furnished to us, and our opinion, insofar as it relates to the amounts included for the Community College of Allegheny Country Educational Foundation, is based solely on the report of the other auditors. We conducted our audits in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in Government Auditing Standards, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audits to obtain reasonable assurance about whether the financial statements are free from material misstatement. The financial statements of the Community College of Allegheny County Education Foundation were not audited in accordance with Government Auditing Standards.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditors' 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 College'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 College'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 financial statement 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, based on our audits and the report of other auditors, the financial statements referred to above present fairly, in all material respects, the respective financial position of the business-type activities of the College and its discretely presented component unit, as of June 30, 2019 and 2018, and the respective changes in financial position and, where applicable, cash flows thereof for the years then ended in accordance with accounting principles generally accepted in the United States of America.

Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis on Pages 3-16 and schedules of the College's proportionate share of the net pension liabilities and pension contributions on Pages 67-69 be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, which considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audits 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.

Schneider Downs & Co., Unc.

Pittsburgh, Pennsylvania December 9, 2019

Management's Discussion and Analysis For the years ended June 30, 2019 and 2018

Management's Discussion and Analysis (MD&A) of the Community College of Allegheny County's (College or CCAC) financial performance provides an overall review of the College's financial activities for the fiscal years ended June 30, 2019 and 2018 and is based upon facts, decisions and conditions known as of the date of the audit report. Also included is a comparison of 2019 fiscal year's information with the 2018 and 2017 fiscal years' information, with the primary focus on fiscal year 2019. The intent of this discussion and analysis is to look at the College's financial performance as a whole. Comments do not pertain to the College's discretely presented component unit, the Community College of Allegheny County Foundation (Foundation). The Foundation's financial results are presented in a columnar format on the basic financial statements with further information found in the notes to the financial statements. Readers should also review the basic financial statements and the notes to the basic financial statements to enhance their understanding of the College's financial performance.

RESULTS IN BRIEF

- Total net position decreased \$0.6 million in 2019.
- Restricted net position decreased by \$2.6 million to \$3.8 million.
- Unrestricted net position was \$22.8 million at June 30, 2019 and reflected a decrease of \$6.5 million.
 - Unrestricted net position includes designations by the Board of Trustees and other reserves. These designations and reserves decreased by \$3.8 million to \$8.6 million.
 - The unassigned net position decreased \$2.7 million (16 %) to \$14.1 million in 2019.
- Net investment in capital assets increased \$8.5 million.
- The College had \$81.6 million in bond debt outstanding. This represents a decrease of \$4.3 million from 2018.
- The College's investment bond rating from Moody's Investor Service is A3 and includes a stable outlook.

FINANCIAL HIGHLIGHTS

The College continues to position itself for the challenging economic environment in which it operates. Full-time equivalent (FTE) enrollment decreased 3% from 28,100 in 2018 to 27,200 in 2019. The College increased credit tuition by \$3.00 per credit hour, where rates for Allegheny County residents increased from \$110.00 to \$113.00 per credit hour, and a proportional increase was made for out-of-county and out-of-state residents. From an expense management perspective, the College continues to monitor and control discretionary spending.

CCAC remains committed to enhancing services to its students that will contribute to their overall success. The College budgeted \$1.8 million in its 2019 fiscal year operating budget for programmatic, facility and IT strategic initiatives. The College budgeted \$0.2 million for a theater system upgrade and \$0.3 million to upgrade software to assist in student success and recruitment. In addition, College IT strategic initiatives include campus digital signage projects, an emergency mass communication alert system for students and staff, enhanced and upgraded website, and continued investment in IT infrastructure and security solutions.

Operating revenues increased \$2.3 million (5%) from \$45.7 million in 2018 to \$48.0 million in 2019. Student tuition and fees net of scholarship allowances increased by \$1.9 million (6%). The increase was primarily due to decreased scholarship allowances of \$3.4 million. The increase in tuition and fees net of allowances was also attributable to an increase of \$3.00 per credit hour of tuition, which was partially offset by a 3% decrease in FTE enrollment. Federal, state, local, and nongovernmental grants and contracts revenues increased by \$0.4 million (3%), as the result of new grants and additional funding on existing grants.

Operating expenses increased \$5.4 million (4%) from \$129.3 million in 2018 to \$134.7 million in 2019. Note 14 details total operating expenses by both natural and functional classification. Functionally, instruction expenses increased \$0.8 million (2%), academic support decreased \$0.5 million (5%), student services increased \$0.4 million (3%), institutional support increased \$1.6 million (6%), plant operations increased \$0.6 million (4%), student aid increased \$2.1 million (37%) and depreciation increased \$0.4 million (4%). By expense category type, salaries and wages decreased \$0.9 million (1%), benefits increased \$2.5 million (13%), supplies and services increased \$1.4 million (7%), utilities decreased \$0.1 million (3%), scholarships and fellowships increased \$2.1 million (37%), and depreciation increased \$0.4 million (4%).

Management's Discussion and Analysis For the years ended June 30, 2019 and 2018

The increase is primarily due to expenses related to instruction, student and institutional support, and student aid for increases in benefits and healthcare costs, supplies and other services, and student aid related to the various classes and programs that are offered.

Total assets decreased by \$5.5 million (2%) from \$236.6 million to \$231.1 million at June 30, 2019. The decrease is mainly due to a \$7.8 million (22%) decrease in current cash and cash equivalents, a \$3.9 million (13%) decrease in restricted cash and cash equivalents related to payments on capital projects, and a \$0.5 million (20%) decrease in amounts due from the Foundation, federal government and other governmental entities. The decreases were partially offset by a \$5.5 million (3%) increase in net capital assets for completed capital projects, a \$0.9 million (22%) increase in prepaid expenses and other assets, and a \$0.3 million (4%) increase in net student and third-party sponsor receivables due to increased credit tuition fees of \$3.00 per credit hour.

Total liabilities decreased \$3.6 million (3%) from \$117.2 million to \$113.6 million at June 30, 2019. The decrease is primarily due to a \$4.7 million (5%) decrease in long-term obligations, a \$0.9 million (100%) decrease in the retirement incentive plan, a \$0.8 million (8%) decrease in other miscellaneous liabilities and a \$0.2 million (8%) decrease in unearned revenue due to the decrease in FTEs and the variability of course start dates. The decrease was partially offset by a \$2.1 million (30%) increase in the College's allocation of the net pension and other post-employment benefits liability and a \$0.9 (20%) increase in accounts payable.

During fiscal year 2019, the College received \$4.7 million from the Commonwealth of Pennsylvania (State) for debt service and capital projects. The College also received approval from the State to fund 50%, or \$2.7 million, of the \$5.4 million West Hall Backfill - Phase II Renovation project. The College must provide a 50% match for this project.

During fiscal 2019, the College expended \$4.2 million on construction projects for improvements to academic buildings, physical plant and the College's infrastructure. The projects included \$0.1 million for the KLI Science Center, \$1.2 million for construction of the Workforce Training Center - Phase 1, \$0.3 million on College-wide parking lots and roads, \$2.5 million for the HVAC and electrical upgrades, and \$0.1 million on other deferred maintenance projects.

OVERVIEW OF THE FINANCIAL STATEMENTS

The College's 2019 fiscal year financial statements have been prepared in accordance with accounting principles generally accepted in the United States of America, using the economic resources measurement focus and the accrual basis of accounting. The College follows accounting principles issued by the Governmental Accounting Standards Board (GASB).

The statements are prepared on the accrual basis and present all assets, deferred outflows of resources, deferred inflows of resources and liabilities of the College, both financial and capital and classified between short- and long-term. They also present all revenues and expenses of the College during the year, regardless of when cash was received or paid. Collectively, the statements provide information regarding the College's financial position as of June 30, 2019 and 2018 and the results of its operations and cash flows for the years then ended. Although the Foundation is considered a component unit of the College, the Management's Discussion and Analysis will focus on the activities of the College only. See the Foundation's separately issued audited financial statements for further information.

The financial statements incorporate three basic financial statements and the notes thereto. The statements are:

- Statements of Net Position
- Statements of Revenues, Expenses and Changes in Net Position
- · Statements of Cash Flows

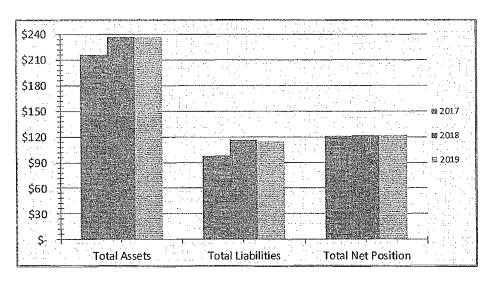
Management's Discussion and Analysis For the years ended June 30, 2019 and 2018

FINANCIAL ANALYSIS OF THE COLLEGE AS A WHOLE

Statements of Net Position

The statements of net position presents the financial position of the College at the end of each year. It displays all of the College's assets, deferred outflows, liabilities and deferred inflows. The difference between assets, deferred outflows, liabilities and deferred inflows is net position.

NET POSITION (In Millions)



Deferred outflows and deferred inflows that relate to the refunding of debt, net pension liability, and net other post-employment benefit (OPEB) liability were excluded from the above chart, as they only represent a small portion of the net position. Amounts of approximately \$4.4 million, \$3.3 million and \$2.9 million for the years ended 2019, 2018 and 2017, respectively, were recorded for deferred outflows. Amounts of approximately \$0.2 million, \$0.3 million and \$0.3 million for the years ended 2019, 2018 and 2017, respectively, were recorded for deferred inflows.

Assets

Total 2019 assets decreased by \$5.5 million (2%) from \$236.6 million to \$231.1 million at June 30, 2019, principally due to the following factors:

- Restricted cash and cash equivalents (current and noncurrent) decreased \$3.9 million (13%) related to payments on capital projects.
- Net capital assets increased \$5.5 million (3%) mainly due to construction projects for improvements to academic buildings, physical plant and the College's infrastructure. The projects included \$0.1 million for the KLI Science Center, \$1.2 million for construction of the Workforce Training Center Phase 1, \$5.0 million to upgrade the IT network and infrastructure \$0.3 million on College-wide parking lots and roads, \$2.5 million for the HVAC and electrical upgrades. In addition, spending for computer equipment, other equipment and A.V. equipment increased by \$2.1 million. Other miscellaneous capital assets increased by \$1.5 million. These increases were partially offset by an increase in accumulated depreciation net of retirements of \$7.2 million.
- Net student and third-party sponsor receivables increased \$0.3 million (4%) due to increased credit tuition fees of \$3.00 per credit hour which was partially offset by a 3% decrease of FTE enrollment.

Management's Discussion and Analysis For the years ended June 30, 2019 and 2018

- Prepaid expenses and other assets increased by \$0.9 million (22%) due to prepayments of maintenance agreements related to the computer network upgrade project.
- Current cash and cash equivalents decreased \$7.8 million (22%).
- Due from the Foundation and other governmental entities decreased \$0.5 million (20%).

Total 2018 assets increased by \$21.0 million (10%) from \$215.6 million to \$236.6 million at June 30, 2018, principally due to the following factors:

- Restricted cash and cash equivalents (current and noncurrent) increased \$20.0 million (217%) primarily due to the Series 2018 bond issue for the Workforce Training Center Phase 1 project.
- Net capital assets increased \$3.3 million (2%) mainly due to construction projects for improvements to academic buildings, physical plant and the College's infrastructure. The projects included \$0.1 million for the KLI Science Center, \$1.3 million for construction of the Workforce Training Center Phase 1, \$0.1 million to improve campus labs, \$0.5 million on the Allegheny backfill renovation project (renovation of the space vacated as a result of the completed Science Center Building), \$0.1 million on College-wide parking lots and roads, \$1.8 million on roofs and decks, \$1.6 million for the HVAC and electrical upgrades, \$0.4 million on safety and security upgrades and \$1.0 million on other deferred maintenance projects. In addition, spending for computer equipment, other equipment and A.V equipment increased by \$2.0 million. Other miscellaneous capital assets increased by \$2.0 million. These increases were partially offset by an increase in accumulated depreciation net of retirements of \$7.6 million.
- Net student and third-party sponsor receivables increased \$1.3 million (23%) due to increased credit tuition fees
 of \$2.25 per credit hour and a 2% increase of FTE enrollment.
- Prepaid expenses and other assets increased by \$1.0 million (26%) due to an increase in the healthcare premiums paid to the Allegheny County Schools Health Insurance Consortium in excess of plan expenditures.
- Current cash and cash equivalents decreased \$4.4 million (11%).
- Due from the Foundation and other governmental entities decreased \$0.2 million (8%).

Deferred Outflows of Resources

The deferred charges on refunding debt, in the amount of \$1.0 million, \$1.1 million and \$1.2 million for fiscal years 2019, 2018 and 2017, respectively, relate to the refunding of the College's Series 2016 Bonds, the Second Series of 2004 State Public School Building Authority (SPSBA) Bonds and Series of 2005 SPSBA Bonds, as discussed in the notes to the financial statements. The deferred charges on refunding of debt are spent on future capital items.

The deferred charges on net pension liability, in the amount of \$3.4 million, \$2.2 million and \$1.7 million for the fiscal years 2019, 2018 and 2017, respectively, represent differences between expected and actual experience, net differences between projected and actual investment earnings and contributions subsequent to the measurement date.

The deferred charges on net OPEB liability, in the amount of \$0.08 million and \$0.04 million for the fiscal years 2019 and 2018, respectively, represent differences between expected and actual experience, net differences between projected and actual investment earnings and contributions subsequent to the measurement date.

Deferred outflows of resources have a positive effect on net position similar to assets.

Management's Discussion and Analysis For the years ended June 30, 2019 and 2018

Liabilities

Total 2019 liabilities decreased \$3.6 million (3%) from \$117.2 million to \$113.6 million at June 30, 2019, primarily due to the following reasons:

- Long-term obligations decreased \$4.7 million (5%), as scheduled payments were made and an additional debt of \$1.6 million was incurred for the new computer replacement cycle.
- Net pension and OPEB liability increased \$2.1 million (30%) due mainly to market factors and actuarial assumptions.
- Unearned revenue decreased \$0.2 million (8%) due to a decrease in FTEs and the variability of course start dates.
- Other miscellaneous liabilities decreased \$0.8 million (8%).
- Accounts payable increased \$0.9 million (20%), mainly due to timing differences.
- Early retirement incentive plan decreased \$0.9 million (100%) due to making the final required payment.

Total 2018 liabilities increased \$19.5 million (20%) from \$97.6 million to \$117.2 million at June 30, 2018, primarily due to the following reasons:

- Long-term obligations increased \$18.4 million (25%) related to the series 2018 bond issue for the Workforce Training Center - Phase 1 project.
- Net pension and OPEB liability increased \$1.0 million (16%) due mainly to market factors, assumptions and the implementation of GASB 75.
- Unearned revenue increased \$1.0 million (71%) due to an increase in FTEs and the variability of course start dates.
- Other miscellaneous liabilities increased \$0.6 million (6%).
- Accounts payable decreased \$0.6 million (12%), mainly due to timing differences.
- Early retirement incentive plan decreased \$0.9 million (50%) due to making the required payment.

Deferred Inflows of Resources

The deferred inflows related to the net pension liability, in the amount of \$0.2 million, \$0.3 million and \$0.3 million for the fiscal years 2019, 2018 and 2017, respectively, represent net differences between projected and actual investment earnings, changes in proportions and differences between employer contributions and proportionate share of total contributions.

The deferred inflows related to the net OPEB liability, in the amount of \$0.008 million for each of the fiscal years 2019 and 2018, respectively, represent net differences between projected and actual investment earnings, changes in proportions and differences between employer contributions and proportionate share of total contributions.

The deferred inflows have a negative effect to net position similar to liabilities.

Management's Discussion and Analysis For the years ended June 30, 2019 and 2018

Net Position

Total net position decreased \$0.6 million (0.5%) from \$122.3 million to \$121.7 million during fiscal year 2019, as compared to an increase in total net position of \$1.8 million from \$120.5 million to \$122.3 million during fiscal 2018.

Net Investment in Capital Assets

During fiscal year 2019, capital assets, net of related debt increased \$8.5 million (10%) from \$86.7 million to \$95.2 million at June 30, 2019. This increase is due to the change in long-term debt and issue costs of \$3.0 million and a \$5.5 million increase in capital assets net of depreciation due to construction projects for improvements to academic buildings, physical plant and the College's infrastructure. The projects included land improvements to the KLI Science Center, construction of the Workforce Training Center - Phase 1, improvements to College-wide parking lots and roads, HVAC and electrical upgrades, safety and security upgrades and deferred maintenance projects. In addition, the College acquired computer equipment, updated the technology infrastructure, and other equipment and A.V equipment.

During fiscal year 2018, capital assets, net of related debt increased \$5.0 million (6%) from \$81.7 million to \$86.7 million at June 30, 2018. This increase is due to the change in long-term debt and issue costs of \$1.7 million and a \$3.3 million increase in capital assets net of depreciation due to construction projects for improvements to academic buildings, physical plant and the College's infrastructure. The projects included mechanical improvements to the KLI Science Center, construction of the Workforce Training Center - Phase 1, improvements to campus labs, the Allegheny backfill renovation project (renovation of the space vacated as a result of the completed Science Center Building), improvements to College-wide parking lots and roads, the replacement of roofs and decks, HVAC and electrical upgrades, safety and security upgrades and deferred maintenance projects. In addition, the College acquired computer equipment, other equipment and A.V equipment.

Restricted Net Position

During fiscal year 2019, restricted net position decreased \$2.6 million (41%) from \$6.4 million to \$3.8 million at June 30, 2019. This decrease was mainly due to the expenditure of bond proceeds for capital outlay projects including technology infrastructure upgrades, phone system replacement, electrical upgrades, replacement of backup power systems, and other miscellaneous capital outlay projects.

During fiscal year 2018, restricted net position decreased \$3.4 million (35%) from \$9.8 million to \$6.4 million at June 30, 2018. This decrease was mainly due to the expenditure of bond proceeds for capital outlay projects including the backfill renovation project, roofs and decks, electrical upgrades, replacement of backup power systems, and College-wide building security upgrades and other miscellaneous capital outlay projects.

Unrestricted Position

Board-Designated Campus Building Projects

For the fiscal year 2013, the reserve was increased \$0.05 million from the state capital framework funding of the South Campus Egress Road project and decreased for expenses incurred of \$5.8 million for the Science Center and \$0.005 million for the Science Lab-West Hills, reducing the reserve to \$2.1 million as of June 30, 2013. For the fiscal year 2014, expenses of \$0.5 million were incurred for the Science Center, reducing the reserve to \$1.6 million as of June 30, 2014. For the fiscal year 2015, \$0.7 million in net operating funds were board-designated to increase the campus building projects reserve, resulting in a balance of \$2.3 million. The reserves are used to fund various capital projects. For the fiscal year 2016, board-designated operating transfers-in and revenues exceeded expenses by \$1.0 million, increasing the reserve to \$3.3 million as of June 30, 2016. For the fiscal year 2017, board-designated operating transfers-in, the receipt of a legal settlement of \$0.5 million related to the construction of the Science Center, and revenues exceeded expenses by \$1.1 million, increasing the reserve to \$4.9 million as of June 30, 2017. For the fiscal year 2018, board-designated operating transfers and revenue exceeded expenses by \$0.8 million.

Management's Discussion and Analysis For the years ended June 30, 2019 and 2018

This increase was offset by the College Board of Trustees' (Board) removal of \$1.2 million of the designation related to the Science Center project due to project completion and subsequent transfer to the Reserves for Future Capital Projects. This resulted in a decrease of the reserve to \$4.5 million as of June 30, 2018. For the fiscal year 2019, expenses for the Science Center and Technology Infrastructure Upgrade projects exceeded board-designated operating transfers and revenues by \$1.9 million, reducing the reserve to \$2.6 million as of June 30, 2019.

Reserve for Facilities, Emergency and Other Compelling Needs

At the November 2008 meeting of the Board, annual operating budget policy was revised to call for an administrative process that annually sets aside a portion of projected revenues and existing unrestricted net position to create a reserve for future years for ongoing facilities maintenance, renovations, construction and other emergencies or compelling needs. During fiscal year 2008, a \$4.0 million reserve was established and increased by an additional \$2.0 million in fiscal year 2009 and again by \$0.3 million in fiscal year 2010. As of June 30, 2010, \$6.3 million had been set aside in this reserve. For fiscal 2011, the reserve was decreased by \$3.1 million for maintenance projects, resulting in a total of \$3,2 million now set aside in this reserve. For fiscal 2012, expenses of \$0.03 million were incurred for maintenance projects and \$1.0 million was transferred to the reserve for future operations, reducing the reserve to \$2.2 million as of June 30, 2012. For fiscal 2013, the reserve remained unchanged at \$2.2 million as of June 30, 2013. For fiscal 2014, expenses of \$0.2 million were incurred for maintenance projects, reducing the reserve to \$2.0 million as of June 30, 2014. For fiscal year 2015, IT infrastructure and operating transfers increased the capital outlay for compelling needs and Allegheny Campus parking lot upgrades by \$0.6 million, bringing the balance to \$2.5 million. For fiscal 2016, the Board designated \$1.0 million from the reserve for future operations to the reserve for facilities, emergency and other compelling needs. That, plus transfersin plus miscellaneous revenues exceed expenses by \$0.7 million, thereby increasing the reserve to \$3.2 million as of June 30, 2016. For fiscal 2017, expenses and board-designated transfers-out to fund deferred maintenance projects and the State match required for the electrical power upgrades loan exceeded revenues by \$0.3 million. In addition, the College transferred \$0.3 million from this reserve to the reserve for Future Capital Projects. This resulted in a decrease of the reserve to \$2.6 million as of June 30, 2017. For fiscal 2018, board-designated transfers-in from Future Capital Projects and miscellaneous revenues to fund network upgrades and the State match for the hot site and HVAC upgrades projects exceeded transfers-out and expenses by \$1.6 million, resulting in an increase of the reserve to \$4.2 million as of June 30, 2018. For fiscal 2019, board-designated transfers-out and expenses to fund network infrastructure upgrades, deferred maintenance, and the State match required for the electrical power and HVAC upgrade project loans exceeded miscellaneous revenues by \$1.9 million, resulting in a decrease of the reserve to \$2.3 million as of June 30, 2019.

Reserves for Future Operations

In 2017, the increase in the reserve for Future Operations was generated by a strong fiscal performance during the year and management's focus of expense containment and also reflects an increase in the College's investment held in an insurance consortium, where the annual premiums paid by the College exceed the amount of claims paid on the College's behalf during the year. The reserve totaled \$7.4 million as of June 30, 2017. For fiscal 2018, the reserve decreased by \$0.78 million due to recording the net pension liability amount of \$0.8 million, which was partially offset by miscellaneous revenues of \$0.2 million. In addition, as of July 1, 2017, the College adopted GASB Statement 75 and recorded an adjustment to reduce net position by \$0.16 million to record the beginning balance of the net OPEB liability and recognized an additional reduction of \$0.02 million for the current year impact. This resulted in a decrease of the reserve to \$6.6 million as of June 30, 2018. For fiscal 2019, the reserve decreased by \$3.6 million, primarily due to recording the net pension and other post-employment benefit liability amount of \$2.1 million, resulting in a decrease of the reserve to \$3.0 million as of June 30, 2019.

At the January 2019 meeting of the Board, the annual operating budget policy was revised to call for an administrative process that annually sets aside a portion of the actual current fund operating revenues and existing unrestricted net position to maintain an Unrestricted Reserve Fund for future years for either Undesignated reserves or for Designated reserves for ongoing facilities maintenance, renovations, construction and other emergencies or compelling needs, including, but not limited to, legal, technological, safety/risk management, academic or other financial imperatives.

Management's Discussion and Analysis For the years ended June 30, 2019 and 2018

After actual current fund operating revenues used to fund current operating needs and strategic goals for the current fiscal year have been identified, it is the goal to generate excess revenues to provide for an ongoing unrestricted reserve balance at a level equal to at least 15% of the annual actual current fund operating revenues.

Reserves for Future Capital Projects

In 2017, the College established a reserve for Future Capital Projects that will be used to fund future capital projects. The reserve balance was \$3.8 million as of June 30, 2017. For fiscal 2018, board-designated transfers out to fund network infrastructure upgrades and the required State match for the hot site and HVAC upgrades projects exceeded revenues by \$2.5 million. This decrease was partially offset by the Board's removal of \$1.2 million of the designation related to the Science Center project and subsequent transfer to the Reserves for Future Capital Projects, resulting in a decrease of the reserve to \$2.5 million as of June 30, 2018. For fiscal 2019, board-designated transfers in and a gain on the sale of surplus assets exceeded expenses by \$0.4 million, resulting in an increase to the reserve to \$2.9 million as of June 30, 2019.

Condensed information from the College's statements of net position follows:

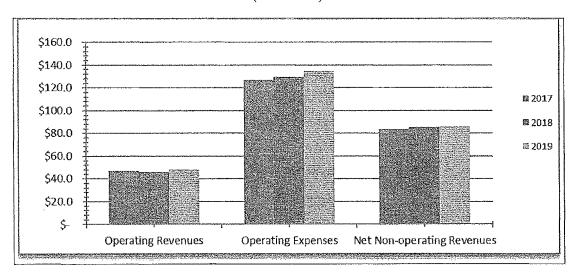
	Fiscal Year ended June 30						
	_	2019		2018		2017	
Assets:			:				
Current assets	\$	46,916,873	\$	53,363,594	\$	52,328,603	
Noncurrent assets:				4 20 0 24 4 2 4			
Capital assets, net		163,541,602		158,071,496		154,729,254	
Other	-	20,618,814		25,131,947		8,559,412	
Total Noncurrent assets		184,160,416		183,203,443		163,288,666	
Total Assets	\$_	231,077,289	\$_	236,567,037	\$_	215,617,269	
Deferred Outflow of Resources:							
Total Deferred Outflow of Resources	\$_	4,426,161	\$_	3,328,297	_ \$_	2,900,883	
Liabilities:							
Current liabilities	\$	23,797,543	\$	24,549,886	\$	22,053,906	
Noncurrent liabilities	_	89,763,572		92,686,147		75,605,673	
Total Liabilities	\$_	113,561,115	_ \$_	117,236,033	_ \$_	97,659,579	
Deferred Inflows of Resources:							
Deferred charge on net pension liability	\$_	225,815	_ \$_	342,768	_ \$_	342,519	
Net Position:							
Invested in capital assets, net of related debt	\$	95,183,084	\$	86,665,038	\$	81,639,074	
Restricted:							
Expendable		3,772,270		6,380,672		9,844,819	
Nonexpendable		-		_			
Total restricted		3,772,270		6,380,672		9,844,819	
Unrestricted	-	22,761,166	<u>.</u>	29,270,823		29,032,161	
Total Net Position	\$_	121,716,520	_ \$_	122,316,533	_ \$_	120,516,054	

Management's Discussion and Analysis For the years ended June 30, 2019 and 2018

Statements of Revenues, Expenses and Changes in Net Position

The statements of revenues, expenses and changes in net position is very similar to an operating statement, with the exception that State and County appropriations, investment income and capital gifts and grants are not classified as operating income. Another important difference is the manner in which tuition and fee revenues are reported. Tuition and fees are reported net of student aid. Other federal and state financial aid and nongovernmental financial aid sources are reported as operating revenues, except for Federal Pell grants, which are reported as nonoperating, based upon guidance from the GASB. For the College, this required presentation as nonoperating revenue results in a large net operating loss, which is offset by nonoperating revenues. The below chart illustrates the change in net position, which incorporates the impact of nonoperating revenues on the College's financial outcomes for the year.

REVENUES and EXPENSES (In Millions)



Revenues

The College has several streams of operating revenues that supplement its student tuition and fees. As detailed in the statements of revenues, expenses, and changes in net position, this includes federal grants and contracts, state and local grants and contracts, nongovernmental grants and contracts and auxiliary enterprises. The College continues to seek funding from all possible sources to supplement student tuition and to responsibly manage financial resources used to fund operating activities.

Operating Revenues

Total 2019 operating revenues increased \$2.3 million (5%) from \$45.7 million in 2018 to \$48.0 million in 2019, mainly due to the following factors:

- Student tuition and fees net of scholarship allowances increased \$1.9 million (6%); the increase was primarily due to a \$3.4 million decrease of scholarship allowances. The overall decrease was partially offset by an increase of \$3.00 per credit hour of tuition the impact of which was reduced by a 3% decrease in FTE enrollment.
- Federal, state, local, and nongovernmental grants and contracts revenues increased by \$0.4 million (3%), as the
 result of new grants and additional funding on existing grants. The increase was partially offset by the decrease in
 FTE enrollment.

Management's Discussion and Analysis For the years ended June 30, 2019 and 2018

Total 2018 operating revenues decreased \$1.5 million (3%) from \$47.2 million in 2017 to \$45.7 million in 2018, mainly due to the following factors:

- Student tuition and fees net of scholarship allowances decreased \$2.7 million (8%); the decrease was primarily due to a \$2.9 million increase of scholarship allowances. The overall decrease was partially offset by an increase of \$2.25 per credit hour of tuition and a 2% increase in FTE enrollment.
- Federal grants and contracts increased by \$1.3 million (21%) as the result of new grants and additional funding on existing grants.
- Other miscellaneous revenues decreased by \$0.1 million.

Operating Expenses

Total 2019 operating expenses increased \$5.4 million (4%) from \$129.3 million in 2018 to \$134.7 million in 2019, due to the following:

- Salaries and wages decreased \$0.9 million (1%) as a result of the decrease in FTE that was partially offset by salaries and wages increases.
- Benefit expense increased \$2.5 million (13%) primarily related to increases in healthcare, retirement and other benefits.
- Supplies and other services increased \$1.4 million (7%), primarily due to increased spending in student services for various grants, plant operations and maintenance, and other miscellaneous spending.
- Scholarships and fellowships increased \$2.1 million (37%), due to mix of the eligibility of students.
- Utilities decreased \$0.1 million (3%).
- Depreciation and amortization increased \$0.4 million (4%).

Total 2018 operating expenses increased \$2.4 million (2%) from \$126.9 million in 2017 to \$129.3 million in 2018, due to the following:

- Salaries and wages increased \$1.7 million (2%) and benefit expense remained level, due to salaries and wages increases.
- Supplies and other services increased \$1.2 million (7%), primarily due to increased spending in instruction and student services for various grants and other miscellaneous spending.
- Scholarships and fellowships decreased \$1.3 million (19%), due to mix of the eligibility of students.
- Utilities increased \$0.1 million (4%).
- Depreciation and amortization increased \$0.7 million (9%).

Nonoperating Revenues (Expenses)

Total 2019 nonoperating revenues increased \$0.6 million (1%) from \$85.5 million in 2018 to \$86.1 million in 2019, largely due to the following factors:

Management's Discussion and Analysis For the years ended June 30, 2019 and 2018

- State revenues increased by \$1.3 million (3%), mainly due to a \$0.9 million increase in state operating funding and a \$0.4 million increase related to capital projects.
- County appropriations increased \$1.0 million (4%), due to the County's legislation requiring a 2% increase in appropriations each year and \$0.5 million in capital funding for the Workforce Training Center Phase I project.
- U.S. government revenues decreased by \$1.7 million (7%), due to a decrease in the fiscal year 2019 Federal Pell grants, as a result of the FTE enrollment decreasing and the eligibility of students.
- Foundation, investment income and other nonoperating revenues remained level.

Total 2018 nonoperating revenues increased \$1.6 million (2%) from \$83.9 million in 2017 to \$85.5 million in 2018, largely due to the following factors:

- State revenues increased by \$0.5 million (1%), mainly due to an increase in state funding related to capital projects of \$0.5 million.
- County appropriations increased \$0.5 million (2%), due to the County's legislation requiring a 2% increase in appropriations each year.
- U.S. government revenues increased by \$1.0 million (4%), due to an increase in the fiscal year 2018 federal Pell grants, as a result of the FTE enrollment increasing and the eligibility of students.
- Foundation, investment income and other nonoperating revenues decreased \$0.4 million (37%).

Condensed information from the College's statements of revenues, expenses and changes in net position follows:

	Fiscal Year ended June 30					
		2019	2018		_	2017
Operating revenues:						
Student tuition and fees, net	\$	34,410,011	\$	32,517,434	\$	35,194,775
Federal, state and local grants and contracts		9,925,545		9,688,162		8,628,585
Nongovernmental grants and contracts		2,962,832		2,792,113		2,664,692
Auxiliary enterprises		667,338		649,850		688,777
Total Operating Revenues		47,965,726	_	45,647,559		47,176,829
Operating expenses:						
Academic and student support and services		101,156,986		98,908,062		96,586,291
Scholarships and fellowships (financial aid)		7,904,952		5,779,581		7,115,021
Plant operations		25,538,936		24,579,172		23,131,118
Auxiliary operations		78,452		63,654		68,172
Total Operating Expenses		134,679,326		129,330,469		126,900,602
Net Operating Loss	\$_	(86,713,600)	\$_	(83,682,910)	\$_	(79,723,773)

Management's Discussion and Analysis For the years ended June 30, 2019 and 2018

		Fiscal Year ended June 30					
		2019	2018			2017	
Nonoperating revenues:							
Government appropriations	\$	87,520,949	\$	86,933,423	\$	85,006,226	
Investment, Foundation and other income		1,457,489		969,743		860,848	
Other nonoperating revenues - net		203,990		70,389		303,833	
Total Nonoperating Revenues		89,182,428		87,973,555		86,170,907	
Nonoperating expenses:							
Interest expense		3,068,841	_	2,490,166		2,225,851	
Total Nonoperating Expenses	_	3,068,841		2,490,166		2,225,851	
Net Nonoperating Revenues		86,113,587		85,483,389		83,945,056	
(Decrease) increase in net position		(600,013)		1,800,479		4,221,283	
Net Position - beginning of year	-	122,316,533	-	120,516,054		116,294,771	
Net Position - end of year	\$_	121,716,520	\$_	122,316,533	_ \$_	120,516,054	
TOTAL REVENUES	\$	137,148,154	\$_	133,621,114	\$_	133,347,736	
TOTAL EXPENSES	\$_	137,748,167	\$_	131,820,635	_ \$_	129,126,453	

State Appropriations

The State funding for fiscal years prior to 2006 was subject to audit disallowances, and funding for prior fiscal years has been resolved and to the extent that liabilities due the State are explained as follows:

• Fiscal year 2003: Final settlement for this fiscal year was reached with the State during fiscal 2011. Disallowances totaled \$1,145,088, of which \$553,005 was waived with final the amount of \$592,083 due to the Commonwealth. Thirty quarterly payments of \$19,736 started in fiscal year 2011 with the second, third and fourth quarterly payment. The remaining liability at June 30, 2013 was \$374,984. The remaining liability at June 30, 2014 was \$296,040. The remaining liability at June 30, 2015 was \$217,096. The remaining liability at June 30, 2016 was \$138,152. The remaining liability at June 30, 2017 was \$59,208. The final payments for this settlement were made in 2018. There is no remaining liability at June 30, 2019 and 2018.

Unlike years prior to fiscal 2006, the State funding that the College received for 2007 and subsequent fiscal years is final, not subject to future audit disallowances.

• The College received \$32,039,833 from the State for fiscal years 2014, 2013 and 2012. In fiscal year 2015, the College received \$32,568,377 from the State, an increase of \$528,544 from 2014. In fiscal year 2016, the College received \$33,988,454 from the State, an increase of \$1,420,077 from 2015. In fiscal year 2017, the College received \$34,749,234 from the State, an increase of \$760,780 from 2016. In fiscal year 2018, the College received \$34,749,234 in operating appropriations from the State, which was the same amount as 2017. In fiscal year 2019, the College received \$35,685,413 from the State, an increase of \$936,179 from the 2018 appropriation.

Management's Discussion and Analysis For the years ended June 30, 2019 and 2018

State Capital Appropriations

Mandated capital contributions for existing debt service and existing lease obligations have continued. During fiscal years 2018, 2017, 2016, 2015, 2014 and 2013, the College received approval from the State for funding of \$10.0 million for the \$20.0 million Workforce training Center - Phase 1 project, \$1.2 million for the \$2.3 million HVAC Upgrades project, \$0.5 million for the \$1.0 million Create Hot Site for Business continuity project, \$7.5 million for the \$15.0 million capital project Ridge Avenue Revitalization-Allegheny Campus project, \$1.8 million for the \$3.5 million Upgrade Electrical Power System project, \$0.4 million for the \$0.8 million Repair/Replace Roofs-Allegheny Campus project, \$0.4 million for \$0.8 million project for security upgrades, lab renovations, and other deferred maintenance, \$0.5 million for the \$0.9 million deferred maintenance project to upgrade the fire alarm system at Office of College Services, \$0.4 million for the \$3.2 million South Campus Egress Road project, \$6.7 million for the \$13.3 million IT infrastructure upgrades project and \$1.6 million for the \$3.1 deferred maintenance projects at North, South, Allegheny and West Hills. The State funding is provided for the debt service on these projects and will be received over the amortized life of the debt.

During fiscal year 2019, the College received \$4.7 million from the State for debt service and capital projects. The College also received approval from the State to fund 50% of a capital project for \$2.7 million for the \$5.4 million West Hall Backfill - Phase II Renovation project. The College must provide a 50% match for these projects.

County Appropriations

The following is a summary of funding received from the County:

- Fiscal year 2015: The County has appropriated operating funds of \$23,705,264 in its calendar year 2014 budget for the College's 2015 fiscal year. This appropriation does include the 2% annual increase adopted by County ordinance. However, the County discontinued the \$1.5 million support for capital projects in a separate appropriation.
- Fiscal year 2016: The County has appropriated operating funds of \$24,179,369 in its calendar year 2015 budget for the College's 2016 fiscal year. This appropriation includes the 2% annual increase adopted by County ordinance.
- Fiscal year 2017: The County has appropriated operating funds of \$24,662,956 in its calendar year 2016 budget for the College's 2017 fiscal year. This appropriation includes the 2% annual increase adopted by County ordinance.
- Fiscal year 2018: The County has appropriated operating funds of \$25,156,215 in its calendar year 2017 budget for the College's 2018 fiscal year. This appropriation includes the 2% annual increase adopted by County ordinance.
- Fiscal year 2019: The County has appropriated operating funds of \$25,659,339 in its calendar year 2018 budget for the College's 2019 fiscal year. This appropriation includes the 2% annual increase adopted by County ordinance.
- Fiscal year 2020: The County has appropriated operating funds of \$26,172,526 in its calendar year 2019 budget for the College's 2020 fiscal year. This appropriation includes the 2% annual increase adopted by County ordinance. In addition, the County appropriated \$800,000 of capital for the College.

Debt and Capital Activity

In March 2019, the College entered into a loan agreement for \$1,620,726. The loan proceeds were designated for the replacement of microcomputer systems, laptops and workstations.

Management's Discussion and Analysis For the years ended June 30, 2019 and 2018

In April 2018, the College entered into a loan agreement for \$2,315,000. The loan proceeds were designated to renovate and upgrade the College's HVAC infrastructure to mitigate life safety risk, improve energy efficiency and meet code compliance.

In May 2018, the College, issued a new \$20,000,000 bond issue (Series of 2018). Bond proceeds were designated to finance the construction of the new Workforce Training Center - Phase 1.

In September 2016, the College refunded its Series of 2008 Bond. The \$9,250,000 issue became the Series of 2016 Bonds. The issuance totaled \$10,198,333 and included the \$9,805,000 retirement of the Series 2008 Bonds. The refunding resulted in \$1,089,779 in savings to be recognized.

In November 2016 and March 2017, the College entered into two loan agreements totaling \$3,500,000. The loan proceeds were designated to upgrade the College's electrical infrastructure to mitigate life safety risk and electrical outages, improve energy efficiency and meet code compliance.

In June 2015, the College issued a new \$4,000,000 bond issue (Series of 2015). Bond proceeds were designated to finance the acquisition and installation of energy-saving facilities, equipment, retro-commissioning and other energy related upgrades at South Campus.

In June 2012, the College issued a new \$40,000,000 bond issue (Series of 2012). Bond proceeds were designated to finance renovation and improvement projects and ITS infrastructure improvements.

In August 2011, the College refunded its Series of 2005 Bonds. The \$4,445,000 issue became the Series of 2011 Bonds. The issuance totaled \$4,505,112 and included the \$4,330,000 retirement of the 2005 bonds. The refunding resulted in \$182,226 in savings to be recognized.

In September 2011, the College refunded its second Series of 2004 Bonds. The \$15,800,000 issue became the Series A of 2011 Bonds. The issuance totaled \$16,382,827 and included the \$15,515,000 retirement of the second Series of 2004 Bonds. The refunding resulted in \$936,014 in savings to be recognized.

The \$22,000,000 million bond issuance during fiscal 2008 provided the funding for a new 65,000-square-foot Science Center, plus other renovation projects, including academic infrastructure upgrades, infrastructure modifications to comply with the Americans with Disabilities Act (ADA), building exterior infrastructure repairs and elevator and escalator upgrades. Construction of the Science Center project was completed in 2013.

Economic Outlook

State appropriations, County appropriations, student tuition and fees, and federal grants and contracts compose the College's principal revenue sources and support the College's operational needs and its abilities to expand programs and pursue other initiatives. The viability of each of these four critical revenue components is highly dependent on variables external to the College such as enrollment trends, local and state economic conditions, federal, state and local legislative actions and others. The College's ability to manage fluctuations within these revenue sources, as well as potential increases in employee related costs, will be vital to its continued success. The College continues a number of budgetary measures, including expanding operational efficiencies and energy-saving initiatives and moving forward with the College's Facilities Master Plan. During 2018, the College completed a multi-year update of the Facilities Master Plan, which will be used as a tool to assess CCAC's current condition and needs, to create a vision, and to prepare for the future.

COMMUNITY COLLEGE OF ALLEGHENY COUNTY Statements of Net Position

As of June 30, 2019 and 2018

	20	19	2018			
		CCAC		CCAC		
		Educational		Educational		
	CCAC	Foundation	CCAC	Foundation		
Current Assets:						
Cash and cash equivalents	\$ 27,808,417	\$ 3,211,830	\$ 35,593,376	\$ 188,900		
Restricted cash and cash equivalents	4,986,433		4,447,396			
Investments	-	11,314,859	-	9,930,618		
Due from federal government	301,267		887,380			
Due from foundation and other	497,009		362,311			
Due from the Commonwealth of Pennsylvania	791,256		746,086			
Due from student and third-party sponsors - net of allowances						
of \$11,021,826 and \$10,266,674, respectively	7,455,285		7,174,514			
Unconditional promises to give - net of allowance						
of \$30,000	-	3,922,647	-	1,691,120		
Prepaid expenses and other assets	5,077,206		4,152,531			
Total Current Assets	46,916,873	18,449,336	53,363,594	11,810,638		
Noncurrent Assets:						
Restricted cash and cash equivalents	20,231,311		24,712,223	USENESSESSES		
Prepaid debt insurance	387,503		419,724			
Capital assets - net	163,541,602		158,071,496			
Total Noncurrent Assets	184,160,416	_	183,203,443			
Total Assets	231,077,289	18,449,336	236,567,037	11,810,638		
	251,017,205	10,115,550	230,307,037	11,010,050		
Deferred Outflow of Resources:		***************************************		CONTINUES AND A SERVICE SERVICE SE		
Deferred charges on refunding debt	970,914		1,096,032			
Deferred charges on net pension liability	3,380,102		2,190,272			
Deferred charges on other post-employment benefit liability	75,145		41,993			
Total Deferred Outflow Of Resources	4,426,161	_	3,328,297	*		
Total Assets And Deferred Outflow Of Resources	\$ 235,503,450	\$ 18,449,336	\$ 239,895,334	\$ 11,810,638		
Current Liabilities:						
Accounts payable	\$ 5,328,840		\$ 4,445,352			
Accrued salaries and wages	3,675,950		3,760,369			
Compensated absences	3,057,477		3,065,628			
Retirement incentive plan	+		873,802			
Other accrued liabilities	3,051,675		3,838,932			
Due to Community College of Allegheny County	~	\$ 86,949	-	\$ 78,389		
Unearned revenue	2,186,081	118,181	2,380,318	136,363		
Long-term obligations - current portion	6,497,520		6,185,485			
Total Current Liabilities	23,797,543	205,130	24,549,886	214,752		
Noncurrent Liabilities:						
Long-term obligations	80,716,133		85,735,699	CATCHANTANCA)		
Net pension liability	8,824,439		6,769,448			
Net other post-employment benefit liability	223,000		181,000			
Total Noncurrent Liabilities	89,763,572		92,686,147	_		
Total Liabilities	113,561,115	205,130	117,236,033	214,752		
Deferred Inflow of Resources:		•	• •	•		
Deferred amounts on net pension liability	217,815		334,768			
Deferred amounts on net post-employment benefit liability	8,000		8,000			
Total Deferred Inflow Of Resources	225,815		342,768			
Net Position:		5 8 5740 2008 855 5 7 5 8	3.2,700	And the second section of the second section of		
Net investment in capital assets	95,183,084		86,665,038			
Restricted:	33,103,004	. 大学和中公司(1900年)	00,000,000			
Expendable	3,772,270	9,422,585	6,380,672	3,125,611		
Nonexpendable	5,112,210	4,548,101	0,200,072	4,467,486		
Total Restricted	3,772,270	13,970,686	6,380,672	7,593,097		
Unrestricted	22,761,166	4,273,520	29,270,823			
Total Net Position	121,716,520	18,244,206	122,316,533	4,002,789 11,595,886		
Total Liabilities, Deferred Inflow Of Resources And Net Position	\$ 235,503,450	\$ 18,449,336	\$ 239,895,334	\$ 11,810,638		

Statements of Revenues, Expenses and Changes in Net Position For the years ended June 30, 2019 and 2018

	201	9	2018			
 -	CCAC	CCAC Educational Foundation	CCAC	CCAC Educational Foundation		
Operating Revenues:						
Student tuition and fees - net of scholarships						
allowances of \$20,520,830 and						
\$23,965,035, respectively	\$ 34,410,011		\$ 32,517,434			
Federal grants and contracts	7,016,528		7,372,856			
State and local grants and contracts	2,909,017		2,315,306			
Nongovernmental grants and contracts	2,962,832	\$ 8,112,671	2,792,113	\$ 2,992,368		
Contributed services	-	313,702	-	403,593		
Special events	-	82,686	-	67,150		
Sponsorship income	_	48,182	_	48,182		
Auxiliary services	667,338		649,850			
Total Operating Revenues	47,965,726	8,557,241	45,647,559	3,511,293		
Operating Expenses:						
Instruction	51,440,504		50,676,203			
Academic support	8,807,490		9,279,813			
Student services and activities	15,183,269		14,791,796			
Institutional support	25,725,723		24,160,250			
Plant operations and maintenance	16,573,675		15,980,545			
Scholarships and fellowships (financial aid)	7,904,952		5,779,581			
Depreciation and amortization	8,965,261		8,598,627	_		
Program services	-	1,948,539		2,070,636		
Management and general	_	292,178	. .	292,406		
Fundraising	-	131,617	₩	140,026		
Auxiliary enterprises:		a di dalah famili Sakali Meraja di Afrika.		. Blue or the manufacture was		
Bookstore	78,452		63,654			
Total Operating Expenses	134,679,326	2,372,334	129,330,469	2,503,068		
OPERATING (LOSS) INCOME	(86,713,600)	6,184,907	(83,682,910)	1,008,225		
NONOPERATING REVENUES (EXPENSES):						
Government appropriations:						
Commonwealth of Pennsylvania	40,324,950		39,049,249			
Allegheny County	26,159,339		25,156,215			
U.S. Government	21,036,660		22,727,959			
Investment income	686,161	463,365	198,444	728,541		
Foundation and other income	771,328	48	771,299	285		
Interest expense	(3,068,841)		(2,490,166)			
Other nonoperating revenues - net	203,990		70,389			
Total Net Nonoperating Revenues	86,113,587	463,413	85,483,389	728,826		
(DECREASE) INCREASE IN NET POSITION	(600,013)	6,648,320	1,800,479	1,737,051		
NET POSITION - Beginning of year	122,316,533	11,595,886	120,516,054	9,858,835		
NET POSITION - End of year	\$ 121,716,520	\$ 18,244,206	\$ 122,316,533	\$ 11,595,886		

See notes to financial statements.

Statements of Cash Flows

For the years ended June 30, 2019 and 2018

	CC.	AC
	2019	2018
Cash Flows From Operating Activities:		
Tuition and fees	\$ 27,333,409	\$ 35,250,627
Grants and contracts	13,429,320	11,927,358
Payments to suppliers	(39,061,329)	(32,336,201)
Payments to employees	(80,959,533)	(92,426,069)
Bookstore receipts	667,338	649,850
Auxiliary payments	(78,452)	(63,654)
Net Cash Used In Operating Activities	(78,669,247)	(76,998,089)
Cash Flows From Noncapital Financing Activities:		
State appropriations	40,324,950	39,049,249
County appropriations	26,159,339	25,156,215
Federal appropriations	21,036,660	22,727,959
Foundation and other receipts/payments - net	711,366	1,702,413
Net Cash Flows Provided By Noncapital Financing Activities	88,232,315	88,635,836
Cash Flows From Capital And Related Financing Activities:		
Proceeds of loans and bond issuance	1,745,844	23,619,539
Purchases of capital assets	(14,410,390)	(12,135,320)
Principal paid on capital debt and leases	(6,058,600)	(4,850,181)
Interest paid on capital debt and leases	(3,357,194)	(2,737,965)
Other receipts/payments - net	104,277	(204,844)
Net Cash (Used In) Provided By Capital And Related Financing Activities	(21,976,063)	3,691,229
Cash Flows From Investing Activities:		
Interest on investments	686,161	170,570
(Decrease) Increase In Cash And Cash Equivalents	(11,726,834)	15,499,546
Cash And Cash Equivalents (Including Restricted Cash) - Beginning of year	64,752,995	49,253,449
Cash And Cash Equivalents (Including Restricted Cash) - End of year	\$ 53,026,161	\$ 64,752,995
Reconciliation Of Operating Loss To Net Cash Used In Operating Activities:		
Operating loss	\$ (86,713,600)	\$ (83,682,910)
Adjustments to Reconcile Operating Loss to Net Cash Used In Operating Activities:		
Depreciation and amortization expense	8,965,261	8,598,627
Bad debt expense	2,496,900	2,539,031
Loss on disposal of capital assets	-	226,671
Change in assets and liabilities:		
Receivables	(2,236,728)	(4,425,290)
Prepaid expenses and other assets	(924,674)	(973,375)
Accounts payable and accrued expenses	(82,884)	(1,290,742)
Unearned tuition and student deposits	(194,237)	990,593
Other accrued	(736,341)	467,479
Deferred outflows	(1,222,982)	(427,414)
Deferred inflows	(116,953)	249
Net pension liability	2,054,991	797,992
Net other post-employment benefit liability	42,000	181,000
Net Cash Used In Operating Activities:	\$ (78,669,247)	<u>\$ (76,998,089)</u>
Supplemental Disclosure of Noncash Activities:		a a a a a a a a a a
Donated fixed assets	-	\$ 247,414

Statements of Cash Flows

For the years ended June 30, 2019 and 2018

	CCAC			
	Education 1	Foundation		
	2019	2018		
Cash Flows From Operating Activities:				
Change in net assets	\$ 6,648,320	\$ 1,737,051		
Adjustments to reconcile change in net assets to net				
cash provided by (used in) operating activities:				
Unrealized gain on investments	(440,513)	(391,914)		
Change in:				
Unconditional promises to give	(2,231,527)	(1,426,710)		
Contributions restricted for long-term purposes	(270,000)			
Due to Community College of Allegheny County	8,560	(3,042)		
Deferred revenue	(18,182)	(18,182)		
Net Cash Provided By (Used In) Operating Activities	3,696,658	(102,797)		
Cash Flows From Financing Activities:				
Contributions restricted for long-term purposes	270,000			
Cash Flows From Investing Activities:				
Purchase of investments	(1,460,954)	(311,922)		
Proceeds from sale of investments	517,226	357,802		
Net Cash (Used In) Provided By Investing Activities	(943,728)	45,880		
Net Increase (Decrease) In Cash	3,022,930	(56,917)		
Cash And Cash Equivalents - Beginning of year	188,900	245,817		
Cash And Cash Equivalents - End of year	\$ 3,211,830	\$ 188,900		

Notes to Basic Financial Statements For the years ended June 30, 2019 and 2018

NOTE 1 - REPORTING ENTITY AND SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The Community College of Allegheny County (College or CCAC) is an institution of higher education. General Commonwealth of Pennsylvania (State or Commonwealth) legislation "The Community College Act of 1963" (Act 1963), as amended, provides for the establishment of community colleges and for the reimbursement of certain community college expenditures from State funds appropriated for this purpose. In addition, the State shall reimburse the College for one-half of all approved capital expenditures, including debt service and net rental costs (gross rentals less amounts included therein for maintenance). The remaining operating expenses must be provided by the sponsor of the College or by private sources, non-state public sources and from student tuition. The remaining capital expenditures must be provided by the sponsor. Allegheny County (County) is the sponsor of the College. The College is a component unit of the County, since it is a legally separate organization for which the nature and significance of the relationship with the County is such that exclusion from the audited financials of the County would cause the financials of the County to be misleading or incomplete. As a result, the College's financial statements will be included in the County's December 31, 2019 comprehensive annual financial report.

The College is exempt from income taxes, except for unrelated business income, as a political subdivision under federal income tax laws and regulations of the Internal Revenue Service.

The Allegheny County Community College Educational Foundation (Foundation) is a component unit of the College. It is a legally separate organization for which the nature and significance of the relationship with the College is such that exclusion would cause the College's audited financials to be misleading or incomplete. The Foundation's financial statements identify the financial data of the College's component unit, which is a legally separate, not-for-profit organization incorporated and operated exclusively for the benefit of the College and is presented as a discrete component unit in the accompanying financial statements in accordance with Governmental Accounting Standards Board (GASB) Statement No. 39, Determining Whether Certain Organizations Are Component Units - an amendment of GASB Statement No. 14. It is reported separately to emphasize that it is legally separate from the College. The Foundation is a private nonprofit organization that reports under Financial Accounting Standards Board standards. 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 audited financial information as it is presented herein. Complete financial statements for the Foundation can be obtained from Mr. James R. McMahon, Executive Director of the Foundation, 808 Ridge Avenue, Pittsburgh, Pennsylvania 15212-6097. (See also Note 12.)

The College applies GASB Statement No. 61, The Financial Reporting Entity: Omnibus - an amendment of GASB Statements No. 14 and No. 34. The objective of this statement is to modify certain requirements for inclusion of component units in the financial reporting entity.

Basis of Presentation

The financial statements have been prepared in accordance with accounting principles generally accepted in the United States of America (U.S. GAAP), using the economic resources measurement focus and the accrual basis of accounting. The College follows accounting principles issued by the GASB. The financial statements of its component unit are also presented under the accrual basis of accounting.

Use of Estimates

The preparation of financial statements in conformity with U.S. GAAP requires management to periodically make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ materially from those estimates.

Notes to Basic Financial Statements For the years ended June 30, 2019 and 2018

NOTE 1 - REPORTING ENTITY AND SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

Revenues - Exchange and Non-Exchange Transactions

Revenue resulting from exchange transactions, in which each party gives and receives essentially equal value, is recorded on the accrual basis when the exchange takes place. Non-exchange transactions, in which the College receives value without directly giving equal value in return, include grants, entitlements and donations. Revenue from grants, entitlements and donations is recognized in the year in which all eligibility requirements have been satisfied. Eligibility requirements include timing requirements, which specify the year when the resources are required to be used or the year when use is first permitted; matching requirements, in which the College must provide local resources to be used for a specified purpose; and expenditure requirements, in which the resources are provided to the College on a reimbursement basis. Reimbursements for operating expenditures from the County and the State are recorded as revenue when earned.

Unearned Revenue

Unearned revenue arises when cash is received before revenue recognition criteria has been satisfied. Unearned revenues are composed of deferred grant revenue and student tuition revenue and deposits. Unearned grant revenue represents monies received on approved grants in advance of incurring the corresponding expenses. Student deposits and tuition received at June 30 and applicable to the subsequent summer and fall terms have been deferred and are included in revenue in the succeeding year. In addition, certain grant proceeds that do not meet the revenue recognition criteria under GASB Statement No. 33, Accounting and Financial Reporting for Nonexchange Transactions and GASB Statement No. 36, Recipient Reporting for Certain Sharing Nonexchange Revenues (an amendment of GASB Statement No. 33) are deferred.

Expenses

On the accrual basis of accounting, expenses are recognized when they are incurred.

Cash and Cash Equivalents (including restricted)

The College considers all highly liquid investments with original maturities of three months or less to be cash equivalents and are stated at fair value. Restricted cash and cash equivalents are the unspent bond proceeds held in trust related to various campus capital outlay projects.

Student and Third-Party Sponsors Receivables

Accounts receivable consist of amounts due for tuition and fees and grants and contracts form the federal, state and local governments, or private sources, made in accordance with agreements. Uncollectible amounts have been reserved on a percentage basis of accounts receivable balance by aging category.

Capital Assets

Land, Buildings and Equipment

Land, buildings and equipment are recorded at cost at the date of acquisition, or fair value at the date of donation in the case of gifts. Building improvements and improvements other than buildings are recorded at the aggregate cost of the construction of the improvement. Expenditures for construction in progress are capitalized as incurred. Repair and maintenance costs are expensed as incurred; renovations and improvements, which extend the physical or economic life of an asset, are capitalized. Library books are purchased and recorded as a composite group of similar assets according to the limits within the depreciation and amortization note. When property is sold or otherwise disposed of, the carrying value of such assets is removed from the accounts.

Notes to Basic Financial Statements For the years ended June 30, 2019 and 2018

NOTE 1 - REPORTING ENTITY AND SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

Depreciation and Amortization

Depreciation and amortization of leased and owned assets are computed on the straight-line method over the estimated useful lives of the leased and owned property and equipment and are presented as a separate functional expense category in the statements of revenues, expenses and changes in net position.

The College's estimated useful lives used to compute depreciation and capitalization limits are as follows:

Assets	Estimated Useful Lives
Buildings	50 years
Leasehold improvements and infrastructures	25 years
Land improvements	15 years
Furniture and fixtures	10 years
Library books	10 years
Vehicles and equipment (other than computer)	7 years
Computer equipment	5 years
Computer software	3 years

Bond Interest Expense

Interest expense is capitalized on qualifying assets during the period necessary to ready the assets for its intended use. Interest capitalized is net of interest earnings, if any, from proceeds of tax-exempt borrowings for the respective projects. For fiscal year 2019, total interest incurred amounted to \$3,232,076, of which \$76,554 was capitalized. For fiscal year 2018, total interest incurred amounted to \$2,612,848, of which \$2,155 was capitalized.

Compensated Absences

Full-time employees receive paid time off for vacation, illness and personal reasons. Time is accrued on a monthly basis based on a calendar year or academic calendar year based on employee job classification. The amount of time accrued plus the amount of unused leave that can be carried over into the next calendar year or academic year is dependent on the employee's job classification. Compensated absences, including unpaid vacation and sick leave, are accrued to conform to GASB Statement No. 16, *Accounting for Compensated Absences*, using the vesting method. In accordance with Allegheny Federation of Teachers (AFT) collective bargaining agreement Article XXV, A9, a tenured full-time teaching employee may accumulate a maximum of 24 unpaid credit teaching overage hours. (See Note 8 for more information.)

Net Position Classifications

Net position is required to be classified for accounting and reporting purposes into the following categories:

Net Investment in Capital Assets

This category includes all of the College's capital assets, net of accumulated depreciation, reduced by outstanding debt attributable to the acquisition, construction or improvement of those assets.

Restricted

The College classifies the net position resulting from transactions with purpose restrictions as restricted net position until the specific resources are used for the required purpose or for as long as the provider requires the resources to remain intact.

Notes to Basic Financial Statements For the years ended June 30, 2019 and 2018

NOTE 1 - REPORTING ENTITY AND SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

- Restricted expendable may be spent by the College, but only for the purpose specified by the donor, grantor or other external entity. (See Note 2 for further explanation for what is included in this category.)
- Restricted nonexpendable funds held in perpetuity as designated by the donor; however, interest and dividends from these funds are used for scholarships of students and other needs, as directed by the donor.

Unrestricted

The net position that is neither reserved, restricted, nor invested in capital assets, net of related debt, is classified as unrestricted net position. The College's unrestricted net position may be designated by actions of the College's Board of Trustees (Board).

Use of Restricted Net Position

The College is not required to adopt, nor has it adopted, a formal policy regarding whether to first apply restricted or unrestricted resources when an expense is incurred for purposes for which both restricted and unrestricted net position are available. Generally, the College utilizes restricted net position first when practicable.

Operating Revenues and Expenses

All revenues from tuition, auxiliary enterprises and grant sources are considered to be operating revenues. Operating expenses include educational costs, auxiliary enterprises, administrative expenses and depreciation on capital assets. All revenues and expenses not meeting this definition, including State appropriations, investment income and interest on capital asset-related debt, are reported as nonoperating revenues and expenses.

Scholarship Allowances

Scholarship allowances represent the difference between the stated charge for services provided by the College and the amount that is paid by the student or third parties making payments on behalf of the student. Accordingly, some types of student financial aid, such as Federal Pell grants and scholarships awarded by the College, are considered to be scholarship allowances. These allowances are netted against tuition and fees revenues in the statements of revenues, expenses and changes in net position.

Bond Premiums and Discounts

Bond premiums and discounts are amortized over the term of the bonds. Bond premiums are presented as an increase in the face amount of the applicable debt payable, while discounts are presented as a decrease in the face amount of the debt payable. The College refinances bonds when the market conditions are appropriate for refinancing.

Deferred Outflows of Resources

In addition to assets, the statements of net position report a separate section for deferred outflows of resources. This separate financial statement element, deferred outflows of resources, represents a consumption of net position that applies to future periods, so it will not be recognized as an outflow of resources (expense/expenditure) until then. The College's deferred outflows of resources are related to the net pension liability of \$3.4 million, deferred charges of \$0.08 million related to the net liability for other post-retirement benefits, and deferred charges of \$0.97 million arising from the refinancing of debt. The College recorded total deferred outflows of resources of \$4.4 million and \$3.3 million at June 30, 2019 and 2018, respectively. More detailed information related to the net pension liability and net other post-retirement benefit liability can be found in Note 10 and Note 11.

Notes to Basic Financial Statements For the years ended June 30, 2019 and 2018

NOTE 1 - REPORTING ENTITY AND SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

Deferred Inflows of Resources

In addition to liabilities, the statements of net position report a separate section for deferred inflows of resources. This separate financial statement element, deferred inflows of resources, represents an acquisition of net position that applies to a future period, so it will not be recognized as an inflow of resources (revenue) until that time. The College's deferred inflows of resources are related to the net pension liability of \$0.2 million and deferred charges of \$0.008 million related to the net liability for other post-retirement benefits. The College recorded total deferred inflows of resources of \$0.2 million and \$0.3 million at June 30, 2019 and 2018, respectively. More detailed information related to the net pension liability and net other post-retirement benefit liability can be found in Note 10 and Note 11.

Pensions

GASB Statements No. 68, Accounting and Financial Reporting for Pensions-an amendment of GASB Statement No. 27 and No. 71 Pension Transition for Contributions Made Subsequent to the Measurement Date-an amendment of GASB Statement No. 68 require governments providing defined benefit pensions to recognize their unfunded pension benefit obligation as a liability for the first time and to more comprehensively and comparably measure the annual costs of pension benefits and also require a government to recognize a beginning deferred outflow of resources for its pension contributions, if any, made subsequent to the measurement date of the beginning net pension liability. The statements also enhance accountability and transparency through revised note disclosures and required supplementary information (RSI).

The College has reported a net pension liability in the amount of \$8.8 million, deferred outflows of \$3.4 million and deferred inflows of \$0.2 million as of June 30, 2019. The College has reported a net pension liability in the amount of \$6.8 million, deferred outflows of \$2.2 million and deferred inflows of \$0.3 million as of June 30, 2018.

For purposes of measuring the net pension liability, deferred outflows of resources and deferred inflows of resources related to pensions and pension expense information about fiduciary net position of the Pennsylvania State Employees' Retirement System (SERS) and the Public School Employees' Retirement System (PSERS) and additions to/deductions from SERS's and PSERS's fiduciary net position have been determined on the same basis as they are reported by SERS and PSERS. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

Other Post-Employment Benefits

GASB Statement No. 75, Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions, establishes new accounting and financial reporting requirements for Other Post-Employment Benefits (OPEB) plans and replaces the requirements of Statements No. 45, Accounting and Financial reporting by Employers for Postemployment Benefits Other Than Pensions. As a result, as of July 1, 2017, the College recorded an adjustment to reduce net position by \$157,000 to record the beginning balance of the net OPEB liability.

The College has reported a net OPEB liability in the amount of \$0.2 million, deferred outflows of \$0.08 million and deferred inflows of \$0.008 million as of June 30, 2019. The College has reported a net OPEB liability in the amount of \$0.2 million, deferred outflows of \$0.04 million and deferred inflows of \$0.008 million as of June 30, 2018.

For purposes of measuring the net OPEB liability, deferred outflows of resources and deferred inflows of resources related to pensions and pension expense information about fiduciary net position of the PSERS and additions to/deductions from PSERS's fiduciary net position have been determined on the same basis as they are reported by PSERS. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

Newly Adopted and Issued Accounting Pronouncements

The GASB has issued the following statements, which were evaluated and adopted by the College:

Notes to Basic Financial Statements For the years ended June 30, 2019 and 2018

NOTE 1 - REPORTING ENTITY AND SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

GASB issued Statement No. 83, Certain Asset Retirement Obligations, which addresses accounting and financial reporting for certain asset retirement obligations (AROs). This statement is effective for reporting periods beginning after June 15, 2018. Implementation of Statement 83 had no effect on the College's financial statements.

GASB issued Statement No. 84, *Fiduciary Activities*, which provides guidance regarding the identification of fiduciary activities for accounting and financial reporting purposes and how those activities should be reported. This statement is effective for reporting periods beginning after December 15, 2018. Implementation of Statement 84 had no effect on the College's financial statements.

GASB issued Statement No. 88, Certain Disclosures Related to Debt, which provides guidance regarding improving information that is disclosed in the notes to the financial statements related to debt by governments. This statement is effective for reporting periods beginning after June 15, 2018. Implementation of Statement 88 had no effect on the College's financial statements.

GASB issued Statement No. 90, *Majority Equity Interests*, which provides guidance regarding improving reporting of majority equity interests in separate organizations by governments. This statement is effective for reporting periods beginning after December 15, 2018. Implementation of Statement 90 had no effect on the College's financial statements.

The GASB has issued the following statements not yet implemented by the College. The College's management is currently evaluating these standards to determine the effect, if any, these statements will have on the College's financial statements and related disclosures:

GASB issued Statement No. 87, *Leases*, which provides guidance regarding improving accounting and financial reporting for leases by governments. This statement is effective for reporting periods beginning after December 15, 2019.

GASB issued Statement No. 89, Accounting for Interest Costs, which provides guidance regarding improving information about capital assets and the cost of borrowing by governments. This statement is effective for reporting periods beginning after December 15, 2019.

GASB issued Statement No. 91, Conduit Debt Obligations, which provides guidance for a single method of reporting conduit debt obligations by issuers. This statement is effective for reporting periods beginning after December 15, 2020.

Subsequent Events

The College has evaluated subsequent events through December 9, 2019, the date on which the financial statements were available to be issued.

NOTE 2 - NET POSITION

Of the total net position as of June 30, the following constraints upon their use have been imposed, either externally or internally by action of the Board:

		2019		2018
Restricted expendable net position:				
Scholarship and tuition funds	\$	152,550	\$	127,731
Student development funds		1,220,705		906,542
Capital outlay	.,,	2,399,015		5,346,399
Total restricted expendable net position	\$	3,772,270	\$_	6,380,672

Notes to Basic Financial Statements For the years ended June 30, 2019 and 2018

NOTE 2 - NET POSITION (Continued)

		2019		2018
Unrestricted net position:				
Board-designated:				
Campus building projects	\$	2,633,205	\$	4,474,912
Reserve for facilities emergency				
and other compelling needs		2,311,138		4,178,591
915 Ridge property		491,509		498,564
Allegheny County Schools Health Consortium		2,877,407		3,208,195
Visual Arts Center	_	329,939		50,893
Total Board-designated:	\$	8,643,198	\$	12,411,155
Undesignated:				
Auxiliary services		8,207,329		7,763,155
Future operations		2,978,072		6,630,843
Future capital projects		2,932,567		2,465,670
Total Undesignated	_	14,117,968	~ ·	16,859,668
Total unrestricted net position	\$_	22,761,166	\$.	29,270,823

Scholarships and Student Development

Scholarship and tuition and student development funds include funds that have been generated from student-related sources, the principal source of which is student fees. As such, the funds must be used specifically for the benefit of students. The allocation of scholarships and development is determined by the Board.

Capital Outlay Reserve

Capital outlay funds may be reserved or restricted by the Board or debt-related restrictions. Restrictions on current capital outlay include the terms of appropriations, interest earned on bond proceeds and unspent bond proceeds, which are restricted for the use of capital purchases under terms of the debt agreements. As of June 30, 2019 and 2018, funds restricted amounted to \$2,399,015 and \$5,346,399, respectively.

Notes to Basic Financial Statements For the years ended June 30, 2019 and 2018

NOTE 2 - NET POSITION (Continued)

Board-Designated Net Position

Campus Building Projects Reserve

At the October 1997 meeting, the Board authorized an increase in the Campus Building Projects Reserve from a balance of \$1,470,613 to \$5,000,000 to provide the College share of funds for renovation and construction of science labs at the campuses. The science labs project total was estimated at that time at \$10,000,000 and consisted of a new science building at the Allegheny Campus, major improvements to the South Campus labs and less-extensive updating costs to the Boyce and North Campuses. In 1998, after discussions with the architect, the estimate was increased to \$12,000,000. Accordingly, at the October 1998 meeting, the Board allocated an additional \$1,000,000 to the reserve from that fiscal year's interest income. The reserve then amounted to \$6,000,000. In May 2006, the Board approved the 2006-2008 Capital Outlay Plan, which included the transfer of this \$6,000,000 to a new reserve called the "West Hills Renovation Project Reserve." The College completed major renovation of the center during fiscal 2007 and 2008. At its November 2007 meeting, the Board authorized an addition of \$1,000,000 to the Campus Building Projects Reserve from unrestricted net position as of June 30, 2007, bringing the total in this reserve as of June 30, 2007 to \$3,000,000. During fiscal year 2008, \$569,435 was spent from that reserve for the College's one-half share of the fiscal 2008 debt service on the portion of the new 2008 bond issue attributable to the Science Center construction project. At its November 2008 meeting, the Board authorized an addition of \$3,000,000 from unrestricted net position as of June 30, 2008, bringing the total of the Campus Building Projects Reserve as of June 30, 2008 to \$5,430,565. Payments during 2008-2009 for the College's onehalf share amounted to \$567,386, further reducing the reserve to \$4,863,179. Payments made during fiscal 2010 for the College's one-half share were \$567,586. The Board designated an additional \$1,704,407, bringing the reserve total to \$6,000,000. Payments made during fiscal 2011 for the College's one-half share were \$565,661, reducing the reserve to \$5,434,339. For the fiscal year 2011, an additional \$3,565,661 was added, bringing the reserve total to \$9,000,000, which is the projected amount required to complete the Science Center project as of June 30, 2011. For the fiscal year 2012, expenses of \$1,172,984 were incurred for the Science Center, reducing the reserve to \$7,827,016 as of June 30, 2012. For the fiscal year 2013, expenses of \$5,708,963 were incurred for the Science Center, reducing the reserve to \$2,118,053 as of June 30, 2013. For the fiscal year 2014, expenses of \$506,852 were incurred for the Science Center, reducing the reserve to \$1,611,200 as of June 30, 2014. For the fiscal year 2015, board-designated operating transfers-in and revenues exceeded expenses by \$683,020, increasing the reserve to \$2,294,220 as of June 30, 2015. For the fiscal year 2016, boarddesignated operating transfers-in and revenues exceeded expenses by \$967,104, increasing the reserve to \$3,261,324 as of June 30, 2016. For the fiscal year 2017, board-designated operating transfers-in, the receipt of a legal settlement of \$550,000 related to the construction of the Science Center, and revenues exceeded expenses by \$1,068,038, increasing the reserve to \$4,879,361 as of June 30, 2017. For the fiscal year 2018, board-designated operating transfers and revenues exceeded expenses by \$851,438. Due to the Science Center project nearing completion, the Board removed \$1,255,887 of the designation for the project. This amount was transferred to the Reserve for Future Capital Projects.

Based on the activity during fiscal year 2018, the reserve decreased to \$4,474,912 as of June 30, 2018. The reserves will be utilized to complete various campus building projects.

For the fiscal year 2019, expenses for the Science Center and Technology Infrastructure Upgrade projects exceeded board-designated operating transfers and revenues by \$1,841,707, reducing the reserve to \$2,633,205 as of June 30, 2019.

Facilities Emergency and Other Compelling Needs

During fiscal year 2008, a \$4,000,000 reserve was established. In fiscal year 2009, the reserve was increased by an additional \$2,000,000. For fiscal 2010, the reserve was increased by another \$295,593, resulting in a total of \$6,295,593. For fiscal 2011, the reserve was decreased by \$368,690 for maintenance projects, resulting in a total of \$5,926,903. The reserve was further reduced by \$2,776,903, which was transferred to Campus Building Projects Reserve for the completion of the Science Center building, leaving a balance of \$3,150,000 as of June 30, 2011.

Notes to Basic Financial Statements For the years ended June 30, 2019 and 2018

NOTE 2 - NET POSITION (Continued)

For fiscal 2012, expenses of \$25,314 were incurred for maintenance projects, and \$968,000 was transferred to the reserve for future operations, reducing the reserve to \$2,156,686 as of June 30, 2012. For fiscal 2013, there were no expenses incurred that were charged to the reserve. For fiscal 2014, expenses of \$192,590 were incurred for maintenance projects, reducing the reserve to \$1,964,096 as of June 30, 2014. For fiscal 2015, revenues and board-designated operating transfers-in to fund maintenance projects and ITS infrastructure improvements exceeded expenses by \$573,101, increasing the reserve to \$2,537,197 as of June 30, 2015. For fiscal 2016, transfers-in plus miscellaneous revenues exceed expenses by \$655,604. In addition, the Board designated \$1,000,000 from the reserve for future operations to the reserve for facilities, emergency and other compelling needs reserve, thereby increasing the reserve to \$3,192,801 as of June 30, 2016. For fiscal 2017, expenses and board-designated transfers-out to fund deferred maintenance projects and the State match required for the electrical power upgrades loan exceeded revenues by \$318,590. In addition, the College transferred \$281,069 from this reserve to the reserve for Future Capital Projects, thereby reducing the reserve to \$2,593,142 as of June 30, 2017. For fiscal 2018, board-designated transfers-in from Future Capital Projects and miscellaneous revenues to fund network infrastructure upgrades and the State match required for the new HVAC upgrades loan and hot site project totaled \$2,722,800. In addition, board-designated transfers-out and expenses to fund deferred maintenance and the State match required for the HVAC loans and hot site project totaled \$1,137,351, resulting in revenues exceeding expenses by \$1,585,449, thereby increasing the reserve to \$4,178,591 as of June 30, 2018. For fiscal 2019, board-designated transfers-out and expenses to fund network infrastructure upgrades, deferred maintenance, and the State match required for the electrical power and HVAC upgrade project loans exceeded miscellaneous revenues by \$1,867,453, thereby reducing the reserve to \$2,311,138 as of June 30, 2019. The reserve has been designated for the following capital projects:

Electrical Upgrade Project Match	\$	923,961
HVAC Upgrade Project Match		861,243
Allegheny Parking Lots		39,445
Network Infrastructure		1,805
Miscellaneous Deferred Maintenance Projects - College-wide	_	484,684
Total designated projects	\$	2,311,138

915 Ridge Property

Rental income in excess of rental expenses is designated for future improvements or renovations to the 915 Ridge property. During fiscal year 2019, expenses exceeded revenues by \$7,055, thereby reducing the designated net position to \$491,509 as of June 30, 2019.

Allegheny County Schools Health Insurance Consortium

CCAC is a member of the Allegheny County Schools Health Insurance Consortium (Consortium). The Consortium was formed to purchase health benefits on behalf of Allegheny County Schools. CCAC's portion of the Consortium's total net assets available for benefits as of June 30, 2019 and 2018 was \$2,877,407 and \$3,208,195, respectively.

Visual Arts Center (900 Lincoln Avenue Property)

In August 2016, the College entered into a three-year lease agreement with the City of Pittsburgh (City) for the space that formerly served as the College's Visual Arts Center located at 900 Lincoln Avenue.

The City utilizes the space as a training center for its police force. The income in excess of rental expenses is designated for future improvements or renovations to the 900 Lincoln Avenue property. During fiscal year 2019, revenues exceeded expenses by \$279,046, thereby increasing the designated net position to \$329,939 as of June 30, 2019.

Notes to Basic Financial Statements For the years ended June 30, 2019 and 2018

NOTE 2 - NET POSITION (Continued)

Reserve for Auxiliary Services

The reserve for auxiliary services is the excess of revenues over expenses from auxiliary enterprise operations.

Reserve for Future Operation

Reserve for future operations is composed of funds that have not been currently designated by the Board for future operations.

Unrestricted Reserve Fund

At the January 2019 meeting of the College's Board, the annual operating budget policy was revised to call for an administrative process that annually sets aside a portion of actual current fund operating revenues and existing unrestricted net position to maintain an Unrestricted Reserve Fund for future years for either Undesignated reserves or for Designated reserves for ongoing facilities maintenance, renovations, construction and other emergencies or compelling needs, including, but not limited to legal, technological, safety/risk management, academic or other financial imperatives. After actual current fund operating revenues used to fund current operating needs and strategic goals for the current fiscal year have been identified, it is the College's goal to generate excess revenues to provide for an ongoing unrestricted reserve balance at a level equal to at least 15% of the annual actual current fund operating revenues.

Reserve for Future Capital Projects

This reserve was established by the College in 2017 to fund future capital projects. For fiscal 2017, the College transferred \$3,500,000 from the reserve for future operations to the reserve for future capital projects. In addition, the College transferred \$281,069 from the reserve for facilities, emergency and other compelling needs reserve to the reserve for future capital projects, thereby increasing the reserve to \$3,781,069 as of June 30, 2017. For fiscal 2018, board-designated transfers-out to the reserve for board-designated facilities, emergency and other compelling needs to fund network infrastructure upgrades and required State match for the new HVAC upgrades loan and hot site project exceeded revenues by \$2,571,286. The Board removed \$1,255,887 of the designation related to the Science Center project due to project completion, which was transferred in from the Campus Building Projects Reserve. As a result, the reserve decreased to \$2,465,670 as of June 30, 2018. For fiscal 2019, board designated transfers in exceeded expenses by \$385,978 and Capital Outlay revenues increased by \$80,919 from a gain on the sale of assets, thereby increasing the reserve to \$2,932,567 as of June 30, 2019.

NOTE 3 - DEPOSITS AND INVESTMENTS

By policy of the Board, the College is permitted to invest funds consistent with sound business practices in the following types of investments: U.S. Treasury Bills; obligations of the United States of America and related agencies and the Commonwealth of Pennsylvania; A-1, P-1-rated commercial paper, or equivalent instruments; fully collateralized, per Act 72, time deposits, certificates of deposit and repurchase agreements of financial institutions that have a short-term rating by Moody's (or equivalent) of "P-1" or better and whose long-term senior debt rating is "A2" or better and which have a combined capital surplus and undivided profits of not less than \$1,000,000; money market mutual funds/investment companies that are AAA-rated by Moody's (or equivalent), managed to a \$1.00 net asset value and are in compliance with Section 2A-7 of Securities and Exchange Commission (SEC) rules and which restrict their investments to instruments described above. No more than \$5,000,000 of the College's cash reserves may be invested in instruments with maturities of more than one year, and in no event may any investment have a maturity of more than five years. Pursuant to Act 72 of the Pennsylvania State Legislature, a depository must pledge assets to secure state and municipal deposits.

Notes to Basic Financial Statements For the years ended June 30, 2019 and 2018

NOTE 3 - DEPOSITS AND INVESTMENTS (Continued)

The pledged assets must at least be equal to the total amount of such assets required to secure all of the public deposits at the depository and may be on a pooled basis. Additionally, all such pledged assets must be delivered to a legal custodian.

The following information classifies deposits and investments by categories of risk as defined in GASB Statement No. 40, Deposit and Investment Risk Disclosures.

Deposits

Custodial Credit Risk

Custodial credit risk is the risk that, in the event of a failure of a depository financial institution or counterparty to a transaction, the College will be unable to recover the value of deposits or collateral securities that are in the possession of an outside party. The College's policy for deposits requires any balance not covered by depository insurance to be collateralized by the financial institution with eligible pledged securities. The June 30, 2019 and 2018 bank balances for cash and cash equivalents and restricted cash and cash equivalents were \$28,470,194 and \$37,109,031, and \$20,231,311 and \$24,712,223, respectively; the balances covered by federal depository insurance were \$815,759 and \$1,084,086, respectively; the balances covered by pledged securities held by the financial institution's trust department or in the name of the College were \$37,500,584 and \$50,566,536, respectively. The remaining bank balances as of June 30, 2019 and 2018 of \$10,385,161 and \$10,170,632, respectively, were not covered by depository insurance or collateralized by the financial institution with eligible pledged securities.

NOTE 4 - CAPITAL ASSETS

Capital asset activity for the year ended June 30, 2019 was as follows:

	-	July 1, 2018	_	Additions	_	Retirements *	_	June 30, 2019
Cost								
Capital assets not being depreciated:								
Construction-in-progress	\$	5,967,544	\$	8,781,327	\$	(3,608,354)	\$	11,140,517
Land		4,028,747		-		_		4,028,747
		9,996,291	_	8,781,327	_	(3,608,354)		15,169,264
Capital assets being depreciated:						, , , , , ,		
Buildings		225,960,219		2,233,387		-		228,193,606
Land improvements		7,448,150		83,038		•		7,531,188
Infrastructure		9,056,925		1,527,487		-		10,584,412
Leasehold improvements		403,476		23,863		-		427,339
Equipment and A.V. equipment		16,042,731		792,941		(208,801)		16,626,871
Grant-related equipment		6,768,614		424,784		(15,508)		7,177,890
Furniture and fixtures		2,715,199		183,508				2,898,707
Computer equipment		20,134,595		3,050,002		(1,514,952)		21,669,645
Computer software		4,761,626		751,245		-		5,512,871
Library books		5,687,233		167,162		~		5,854,395
•	_	298,978,768	_	9,237,417	-	(1,739,261)		306,476,924
	-	308,975,059		18,018,744	_	(5,347,615)		321,646,188

Notes to Basic Financial Statements For the years ended June 30, 2019 and 2018

NOTE 4 - CAPITAL ASSETS (Continued)

	_	July 1, 2018	_	Additions	_	Retirements *	-	June 30, 2019
Accumulated depreciation and								
amortization								
Buildings	\$	100,668,597	\$	3,879,029		**	\$	104,547,626
Land improvement		6,167,035		243,623		-		6,410,658
Infrastructure		2,338,305		405,735		-		2,744 ,0 40
Leasehold improvements		58,119		16,139		-		74,258
Equipment and A.V. equipment		10,481,787		1,399,065	\$	(208,801)		11,672,051
Grant-related equipment		5,164,522		511,434		(15,508)		5,660,448
Furniture and fixtures		2,165,771		121,867		-		2,287,638
Computer equipment		14,987,006		1,840,713		(1,507,709)		15,320,010
Computer software		4,303,587		322,637				4,626,224
Library books	_	4,568,834	_	192,799				4,761,633
	-	150,903,563		8,933,041		(1,732,018)		158,104,586
Net investment in capital assets	\$.	158,071,496					\$	163,541,602

^{*} Included within retirement is the transfer of assets capitalized from within the construction-in-progress category.

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

_	July 1, 2017		Additions		Retirements *	_	June 30, 2018
\$	5,357,738	\$	3,518,410	\$	(2,908,604)	\$	5,967,544
	4,028,747		р				4,028,747
	9,386,485		3,518,410		(2,908,604)		9,996,291
	219,955,755		6,004,464		<u>.</u>		225,960,219
	7,403,595		44,555		-		7,448,150
	8,979,536		77,389		-		9,056,925
	403,476				-		403,476
	14,536,564		2,132,611		(626,444)		16,042,731
	6,332,564		476,893		(40,843)		6,768,614
	2,466,032		255,253		(6,086)		2,715,199
	18,708,763		1,966,567		(540,735)		20,134,595
	4,433,369		328,257		in the state of th		4,761,626
	5,447,708		239,525				5,687,233
	288,667,362	_	11,525,514		(1,214,108)		298,978,768
	298,053,847	-	15,043,924		(4,122,712)		308,975,059
	\$	\$ 5,357,738 4,028,747 9,386,485 219,955,755 7,403,595 8,979,536 403,476 14,536,564 6,332,564 2,466,032 18,708,763 4,433,369 5,447,708 288,667,362	\$ 5,357,738 \$ 4,028,747 9,386,485 \$ 219,955,755 7,403,595 8,979,536 403,476 14,536,564 6,332,564 2,466,032 18,708,763 4,433,369 5,447,708 288,667,362	\$ 5,357,738 \$ 3,518,410 4,028,747 - 9,386,485 3,518,410 219,955,755 6,004,464 7,403,595 44,555 8,979,536 77,389 403,476 - 14,536,564 2,132,611 6,332,564 476,893 2,466,032 255,253 18,708,763 1,966,567 4,433,369 328,257 5,447,708 239,525 288,667,362 11,525,514	\$ 5,357,738 \$ 3,518,410 \$ 4,028,747 - 9,386,485 3,518,410 219,955,755 6,004,464 7,403,595 44,555 8,979,536 77,389 403,476 - 14,536,564 2,132,611 6,332,564 476,893 2,466,032 255,253 18,708,763 1,966,567 4,433,369 328,257 5,447,708 239,525 288,667,362 11,525,514	2017 Additions Refirements * \$ 5,357,738	\$ 5,357,738 \$ 3,518,410 \$ (2,908,604) \$ 4,028,747 9,386,485 3,518,410 (2,908,604) \$ 219,955,755 6,004,464 - 7,403,595 44,555 - 8,979,536 77,389 - 403,476 14,536,564 2,132,611 (626,444) 6,332,564 476,893 (40,843) 2,466,032 255,253 (6,086) 18,708,763 1,966,567 (540,735) 4,433,369 328,257 - 5,447,708 239,525 - 288,667,362 11,525,514 (1,214,108)

Notes to Basic Financial Statements For the years ended June 30, 2019 and 2018

NOTE 4 - CAPITAL ASSETS (Continued)

	Antonograma	July 1, 2017		Additions	_	Retirements *	***	June 30, 2018
Accumulated depreciation and amortization								
	\$	96,680,326	\$	3,988,271		**	\$	100,668,597
Land improvements		5,918,028		249,007		-		6,167,035
Infrastructure		1,996,987		341,318		- -		2,338,305
Leasehold improvements		41,980		16,139		-		58,119
Equipment and A.V. equipment		9,606,088		1,280,946	\$	(405,247)		10,481,787
Grant-related equipment		4,673,950		531,415		(40,843)		5,164,522
Furniture and fixtures		2,063,385		108,471		(6,085)		2,165,771
Computer equipment		13,785,414		1,736,854		(535,262)		14,987,006
Computer software		4,175,049		128,538		-		4,303,587
Library books		4,383,386		185,448	-	•		4,568,834
	****	143,324,593		8,566,407		(987,437)	-	150,903,563
Net investment in capital assets	\$	154,729,254	:				\$	158,071,496

^{*} Included within retirement is the transfer of assets capitalized from within the construction-in-progress category.

NOTE 5 - STATE APPROPRIATIONS

State legislation provides for the establishment of community colleges and for the reimbursement of certain community college expenditures from State funds appropriated for this purpose. The legislation currently in effect (Act 46) provides that the State shall reimburse the College an amount for operating expenditures each year, consisting of a base amount not less than the amount received for the 2005 fiscal year. In addition, the College shall receive a pro rata share of the Economic Development Stipend fund, based on its enrollments in certain categories of workforce development-related programs and courses as compared to the other State community colleges' enrollments in those categories.

Effective with the 2006 fiscal year, the College was no longer subject to audit by the State. All audits have been completed and resolved with the State. There was no remaining liability at June 30, 2019 and 2018.

In addition, the State shall reimburse the College for one-half of all approved capital expenditures, including debt service and net rental costs (gross rentals less amounts included therein for maintenance). The State pays its share of operating expenses at the end of each quarter and has the option of paying its share of capital expenditures either when incurred or over a period of time. Election of the latter method requires the State to also pay a pro rata share of the interest expense incurred by the College. The remaining operating expenses must be provided by the sponsor of the College or by private sources, nonstate public sources and from student tuition. The remaining capital expenditures must be provided by the Sponsor.

Notes to Basic Financial Statements For the years ended June 30, 2019 and 2018

NOTE 6 - LONG-TERM OBLIGATIONS

Long-term obligations at June 30 are as follows:

Marine Committee	Next		***		T.
Interest Rate	Installment Due	Maturity Due	Bala 2019	nce	Due 2018
Interest Nate	Duc	Duc	 2017	-	2010
Bonds payable					
SPSBA Series of 2011 - 2.0% to 3.8%	Jul 15	2025	\$ 2,530,000	\$	2,850,000
SPSBA Series A 2011 - 2.0% to 4.0%	Jul 15	2025	9,265,000		10,405,000
SPSBA 2012 - 2.0% to 5.0%	Jul 15	2034	35,820,000		36,720,000
SPSBA 2015 - 1.07% to 4.0%	Nov 15	2035	3,405,000		3,565,000
SPSBA 2016 - 2.0% to 5.0%	Dec 15	2027	7,870,000		8,665,000
SPSBA 2018 - 3.5% to 5.0%	Dec 15	2037	19,310,000		20,000,000
Total bonds payable			78,200,000		82,205,000
Net premiums			3,351,262		3,620,920
•			81,551,262		85,825,920
Loans payable					
2.00%, \$20,332 paid monthly		2020	226,870		463,734
2.00%, \$317,006 paid semi-annually		2021	1,538,477		2,132,782
2.00%, \$52,577 paid semi-annually		2021	255,162		353,729
2.25%, \$246,069 paid semi-annually		2022	1,647,404		2,094,903
2.75%, \$35,693 paid monthly		2023	1,477,953	_	
Total loans payable			5,145,866		5,045,148
Capitalized lease obligations					
1.54%, \$35,693 paid monthly		2019	_		283,833
2.23%, \$22,025 paid monthly		2021	516,525	_	766,283
Total capitalized lease obligations			516,525	-	1,050,116
Total obligations			87,213,653		91,921,184
Current portion			(6,497,520)		(6,185,485)
Total noncurrent long-term obligations			\$ 80,716,133	\$	85,735,699

Bonds Payable

Unexpended bond proceeds and interest earned on proceeds of \$20,231,311 and \$24,712,223 at June 30, 2019 and 2018, respectively, are available to finance the completion of the projects included in the Series 2016 revenue bonds (refunded the Series of 2008 Bonds), the Series 2011 revenue bonds, the Series 2012 revenue bonds, the Series 2015 revenue bonds, and the Series 2018 revenue bonds and are included in noncurrent cash and cash equivalents.

Notes to Basic Financial Statements For the years ended June 30, 2019 and 2018

NOTE 6 - LONG-TERM OBLIGATIONS (Continued)

The following provides a summary description of the College's bond issuance activity through June 30, 2019:

- Second Series of 2004 SPSBA Bonds (Second Series of 2004) In July 2004, the College, through the SPSBA, accomplished a new \$20,000,000 bond issue for the funding of maintenance and critical infrastructure projects required to upgrade the College's physical plant. The final payment on the bonds was due in 2025, but they were refinanced in September 2011. The refunding debt service was issued through the SPSBA to take advantage of the low-interest-rate environment. The debt service retired totaled \$15,515,000. (See Series A of 2011 SPSBA below.)
- <u>Series of 2005 SPSBA Bonds (Series of 2005)</u> In July 2005, the College, through the SPSBA, accomplished a new \$5,600,000 bond issue for the funding to purchase the Siemen's Building in Oakdale, Pennsylvania (West Hills Center). The final payment on the bonds was due in 2025, but they were refinanced in August 2011. The refunding debt service was issued through the SPSBA to take advantage of the low-interest-rate environment. The debt service retired totaled \$4,330,000. (See Series of 2011 SPSBA below.)
- Series of 2008 SPSBA Bonds (SPSBA 2008) In June 2008, the College, through the SPSBA, accomplished a new \$22,040,000 bond issue (Series of 2008). Bond proceeds pertaining to the construction of a Science Center Facility on Allegheny Campus totaled \$15,950,000, and the remaining \$6,090,000 was for funding renovation projects to upgrade infrastructure at all four campuses. The refunding debt service was issued through the SPSBA to take advantage of the low-interest-rate environment. The debt service retired totaled \$9,805,000. (See Series of 2016 SPSBA below.)
- Series of 2011 SPSBA Bonds Refinancing Debt Service Bonds (SPSBA Series of 2011) In August 2011, the College, through the SPSBA, refunded the Series of 2005 Bonds (see above). The \$4,445,000 issue became the Series of 2011 Bonds. The issuance totaled \$4,505,112 and included the \$4,330,000 retirement of the 2005 bonds. The refunding resulted in \$182,226 in savings to be recognized. Principal payments on the bonds are due annually in July, while interest is due semiannually on January and July 15. Interest rates for the Series of 2011 Bonds range from 2.0% to 3.8%, compared to the 3.5% to 4.4% for the remainder of the 2005 Bonds. The final payment on the bonds is scheduled for July 15, 2025.
- Series A of 2011 SPSBA Bonds Refinancing Debt Service Bonds (SPSBA Series A 2011) In September 2011, the College, through the SPSBA, refunded the second Series of 2004 Bonds (see above). The \$15,800,000 issue became the Series A of 2011 Bonds. The issuance totaled \$16,382,827 and included the \$15,515,000 retirement of the second Series of 2004 Bonds. The refunding resulted in \$936,014 in savings to be recognized. Principal payments on the bonds are due annually in July, while interest is due semiannually on January and July 15. Interest rates for the Series A of 2011 Bonds range from 2.0% to 4.0%, compared to the 3.5% to 4.8% for the remainder of the second Series 2004 Bonds. The final payment on the bonds is scheduled for July 15, 2025.
- Series of 2012 SPSBA Bonds (SPSBA 2012) In June 2012, the College, through the SPSBA, accomplished a new \$40,000,000 bond issue (Series of 2012). Bond proceeds were used to finance renovation and improvements projects and ITS infrastructure improvements. The final payment for the bonds is scheduled for July 15, 2034. Principal payments on the bonds are due annually in July, while interest is due semiannually in January and July on the 15th.
- Series of 2015 SPSBA Bonds (SPSBA 2015) In June 2015, the College, through SPSBA, accomplished a new \$4,000,000 bond issue (Series of 2015). Bond proceeds were used to finance the acquisition and installation of energy-saving facilities, equipment, retro-commissioning and other energy-related upgrades at South Campus. The final payment for the bonds is scheduled for May 15, 2035. Principal payments on the bonds are due annually in May, while interest is due semiannually in November and May on the 15th.

Notes to Basic Financial Statements For the years ended June 30, 2019 and 2018

NOTE 6 - LONG-TERM OBLIGATIONS (Continued)

- Series of 2016 SPSBA Bonds Refinancing Debt Service Bonds (SPSBA Series 2008) In September 2016, the College, through the SPSBA, refunded the second Series of 2008 Bonds (see above). The \$9,250,000 issue became the Series of 2016 Bonds. The issuance totaled \$10,198,333 and included the \$9,805,000 retirement of the Series of 2008 Bonds. The refunding resulted in \$1,089,779 in savings to be recognized. Principal payments on the bonds are due annually in June, while interest is due semiannually on December and June 15. Interest rates for the Series of 2016 Bonds range from 2.0% to 5.0%, compared to the 3.6% to 4.55% for the remainder of the Series 2008 Bonds. The final payment on the bonds is scheduled for June 15, 2027.
- Series 2018 Bond SPSPBA Bonds (SPSBA 2018) In May 2018, the College, through SPSBA, accomplished a new \$20,000,000 bond issue (Series of 2018) for the construction of the new Workforce Training Center-Phase 1. The final payment for the bonds is scheduled for June 15, 2037. Principal payments on the bonds are due annually in December, while interest is due semiannually in December and June on the 15th.

Principal and interest payment requirements for the bonded debt for the years subsequent to June 30, 2019 are summarized as follows:

Years Ending June 30	_	Principal	Interest	Total
2020	\$	4,185,000	\$ 2,941,595	\$ 7,126,595
2021		4,375,000	2,750,095	7,125,095
2022		4,555,000	2,559,514	7,114,514
2023		4,755,000	2,361,617	7,116,617
2024		4,955,000	2,166,389	7,121,389
2025-2029		23,400,000	8,222,261	31,622,261
2030-2035		23,750,000	4,266,401	28,016,401
2035-2037		8,225,000	397,669	8,622,669
	\$ _	78,200,000	\$ 25,665,541	\$ 103,865,541

Loans Payable

In 2016, the College entered into a replacement loan for microcomputer systems, laptops and workstations in the amount of \$937,851. The loan is at a 2.0% interest rate, payable in monthly installments of \$20,332 through June 15, 2020. The balance due as of June 30, 2019 was \$226,870. The loans payable are collateralized by the equipment.

In 2017, the College entered into a renovation loan to upgrade the College's electrical infrastructure in the amount of \$3,000,000. The loan is at a 2.0% interest rate, payable in semiannual installments of \$317,006 through December 15, 2021. The balance due as of June 30, 2019 was \$1,538,477. The loans payable are collateralized by the renovations.

In 2017, the College entered into a renovation loan to upgrade the College's electrical infrastructure in the amount of \$500,000. The loan is at a 2.0% interest rate, payable in semiannual installments of \$52,577 through December 15, 2021. The balance due as of June 30, 2019 was \$255,162. The loans payable are collateralized by the renovations.

In 2018, the College entered into a renovation loan to upgrade the College's HVAC infrastructure in the amount of \$2,315,000. The loan is at a 2.25% interest rate, payable in semiannual installments of \$246,069 through December 15, 2022. The balance due as of June 30, 2019 was \$1,647,404. The loans payable are collateralized by the renovations.

In 2019, the College entered into a replacement loan for microcomputer systems, laptops and workstations in the amount of \$1,620,726. The loan is at a 2.75% interest rate, payable in monthly installments of \$35,693 through February 15, 2023. The balance due as of June 30, 2019 was \$1,477,953. The loans payable are collateralized by the equipment.

Notes to Basic Financial Statements For the years ended June 30, 2019 and 2018

NOTE 6 - LONG-TERM OBLIGATIONS (Continued)

Capital Leases

In 2015, the College entered into a capitalized lease obligation for desktops, monitors, laptops and tablets in the amount of \$1,660,537. The lease obligation is at 1.54% and is payable in monthly installments of \$35,693 through February 2019. The balance due as of June 30, 2019 is \$0. The net book value of the equipment is \$166,277 as of June 30, 2019. The capitalized equipment leases are collateralized by the equipment.

In 2017, the College entered into a capitalized lease obligation for desktops, monitors, laptops and tablets in the amount of \$1,012,416. The lease obligation is at 2.23% and is payable in monthly installments of \$22,025 through June 2021. The balance due as of June 30, 2019 is \$516,525. The net book value of the equipment is \$607,475 as of June 30, 2019. The capitalized equipment leases are collateralized by the equipment.

Operating Leases

The College leases various other facilities throughout the County that are separate from the main campuses and involve commitments that extend into future years. The facilities are used for educational purposes only. The following schedule of future minimum payments lists the obligations for these leases under the column headed "Operating Leases."

Future minimum payments required under loans payable and lease obligations existing at June 30, 2019 are as follows:

Years Ending June 30	_	Loans		Capitalized Leases		Operating Leases		Total
2020	\$	1,888,831	\$	264,304	\$	378,109	\$	2,531,244
2021		1,659,623		264,304		151,156		2,075,083
2022		1,290,040		-		27,000		1,317,040
2023		511,753		-		_		511,753
		5,350,247		528,608		556,265		6,435,120
Less interest		204,381		12,083				216,464
	\$	5,145,866	\$	516,525	\$	556,265	\$	6,218,656
	Ψ	5,175,000	Ψ	310,323	43	330,203	ψ	0,210,000

NOTE 7 - CHANGE IN LONG-TERM LIABILITIES

Long-term liabilities transactions activity for the years ended June 30 are as follows:

2019		Beginning Balance	Additions	Reductions	Ending Balance	Current Portion
Long-term obligations	\$	91,921,184 \$	1,620,726 \$	6,328,257 \$	87,213,653 \$	6,497,520
Retirement incentive plan		873,802	-	873,802	-	_
Net pension liability		6,769,448	2,054,991	-	8,824,439	-
Net OPEB liability	_	181,000	42,000		223,000	-
Total long-term liabilities	\$	99,745,434 \$	3,717,717 \$	7,202,059 \$	96,261,092	

Notes to Basic Financial Statements For the years ended June 30, 2019 and 2018

NOTE 7 - CHANGE IN LONG-TERM LIABILITIES (Continued)

2018	 Beginning Balance	Additions	Reductions	Ending Balance	Current Portion
Long-term obligations	\$ 73,546,600 \$	23,494,421 \$	5,119,837 \$	91,921,184 \$	6,185,485
Retirement incentive plan	1,745,725	<u></u>	871,923	873,802 \$	873,802
Due to the Commonwealth of Pennsylvania	59,208		59,208	-	_
Net pension liability	5,971,456	797,992	-	6,769,448	<u> </u>
Net OPEB liability		181,000		181,000	_
Total long-term liabilities	\$ 81,322,989 \$	24,473,413 \$	6,050,968 \$	99,745,434	-

NOTE 8 - COMPENSATED ABSENCES

The composition of the compensated absences liability as of June 30 is as follows:

		2019	2018
Accrued vacation leave	\$	1,959,394	\$ 1,956,767
Banked credits		1,098,083	1,108,861
	\$ _	3,057,477	\$ 3,065,628

Banked credits occur when a tenured full-time teaching employee teaches above his/her base course load of 15 credits, he/she can then elect to bank the time instead of receiving overage compensation at that time. The person may later elect to utilize the earned leave to reduce his/her work schedule at 90% of the compensable rate. At time of retirement or separation of employment, any remaining credit will be paid at the overage rate in effect at the time of their accumulation with no accrued interest.

NOTE 9 - PENSIONS AND BENEFIT PLANS

Substantially all full-time employees of the College are covered under the PSERS, the SERS, the Teachers Insurance and Annuity Association-College Retirement and Equity Fund (TIAA-CREF) retirement plan, Fidelity Investment Retirement Plan (Fidelity), or Lincoln Financial Retirement Plan. Prior to July 1, 2014, the College recognized annual pension expense equal to its contractually required contributions to the plans and continues to for the TIAA-CREF, Fidelity and Lincoln Financial Plans through June 30, 2019.

Notes to Basic Financial Statements For the years ended June 30, 2019 and 2018

NOTE 9 - PENSIONS AND BENEFIT PLANS (Continued)

About 93.1% of eligible employees participate in TIAA-CREF, Fidelity or Lincoln Financial plans, which are cost-sharing multiple-employer defined contribution plans. In a defined contribution plan, benefits depend on amounts contributed to the plan plus investment earnings. Employer and employee contribution rates are established by collective bargaining agreements with the AFT and the Service Employees International Union (SEIU). The agreements require contributions by active members and the College. Active members contribute at a rate of 5% of the qualifying compensation and the College contributes at the rate of 5% on the first \$6,000 and 10% on the remaining qualifying compensation. SEIU members have an alternate option to contribute at a rate of 1% of the qualifying compensation instead of the 5% rate and the College would contribute at the rate of 1%. The contributions to the TIAA-CREF, Fidelity and Lincoln Financial plans for the years ended June 30, 2019, 2018 and 2017 were \$4,226,820 and \$4,425,329 and \$4,352,614, respectively, from the College and \$2,340,956, \$2,333,442 and \$2,309,196, respectively, from employees. Employees are vested immediately in all of their contributions and the College's contributions.

The PSERS is a governmental cost-sharing multiple-employer defined benefit plan in which about 5.2% of the eligible employees participate. It provides retirement and disability benefits, legislative mandated ad hoc cost-of-living adjustments and health care insurance premium assistance to qualifying annuitants. PSERS issues a comprehensive annual financial report that includes financial statements and RSI for the plan. A copy of the report may be obtained by writing to the Office of Financial Management, Public School Employees' Retirement System, 5 N 5th Street, Harrisburg, Pennsylvania 17101-1905. Article II of the State's Constitution assigns the authority to establish and amend the benefit provisions of the plan to the General Assembly. The contribution policy for PSERS is established in the Public School Employees' Retirement Code and requires contributions by active members, the College and the Commonwealth of Pennsylvania.

Active members contribute at a rate of 6.5%, 7.5% or 10.3% of their qualifying compensation. The contribution rate for the College and the Commonwealth is an actuarially determined rate. The rate for the years ended June 30 2019, 2018 and 2017 is 32.6%, 31.74% and 29.2%, respectively, of annual covered payroll for each. The College's contributions to PSERS for the years ended June 30, 2019, 2018 and 2017 were \$516,282 and \$458,639 and \$349,469, respectively, equal to the required contractual contribution. At the time of transition to GASB Statement No. 27, Accounting for Pensions by State and Local Governmental Employers, there was no pension liability or asset.

SERS is a governmental cost-sharing multiple-employer defined benefit plan in which about 1.7% of eligible employees participate. It provides retirement, death and disability benefits and legislative mandated ad hoc cost-of-living adjustments. Article II of the Commonwealth of Pennsylvania's Assembly, SERS issues a publicly available annual financial report that includes financial statements and requires supplementary information for the plan. A copy of the report may be obtained by writing to Pennsylvania State Employees' Retirement System, 30 North 3rd Street, Suite 150, Harrisburg, PA 17101. The contribution policy for SERS, as established by SERS's Board, requires contributions by active members and the College. Active members contribute at a rate of 6.25% or 9.3% of their qualifying compensation.

The contribution rate for the College and Commonwealth is an actuarially determined rate, which varies by class of employee for the following years ended June 30, 2019, 2018 and 2017: 34.63% or 23.94%, 34.44% or 23.8% and 23.96% or 20.70% of annual covered payroll for each, respectively. The College's contributions to SERS for the years ended June 30, 2019, 2018 and 2017 were \$346,131, \$279,579 and \$251,165, respectively, equal to the required contractual contribution. At the time of transition to GASB Statement No. 27, there was no pension liability or asset.

Retirement Incentive Plan

The College offered a voluntary Retirement Incentive Plan (RIP) approved by the Board for a limited time from March 6, 2014 to June 2, 2014 to realize budgetary savings in fiscal year 2015 and subsequent years by reducing salary and benefit expenses. Through the RIP, the College offered retirement incentives to eligible employees. Eighty-six employees elected to participate in the RIP. An employee was eligible to receive retirement incentive benefits if the employee met each of the following conditions:

• The employee had completed at least 20 years of service with the College as of June 30, 2014;

Notes to Basic Financial Statements For the years ended June 30, 2019 and 2018

NOTE 9 - PENSIONS AND BENEFIT PLANS (Continued)

- The employee was at least 60 years old as of June 30, 2014;
- The effective date of the employee's retirement was no earlier than June 30, 2014 and no later than August 1, 2014;
- The employee completed, signed and returned a retirement election and general release form to the Human Resources office on or before the close of business June 2, 2014; and
- The employee did not revoke the retirement election and general release form in writing within seven calendar days after signing it.

Employees who retired and met the eligibility criteria above shall receive the following, in addition to their normal retirement benefits:

• A cash severance payment equal to one week of the eligible employee's earnings multiplied by the employee's total years of service. The employee chose a lump-sum payment, which was paid on September 2, 2014, or elected to receive the severance payment in five equal annual installments according to the following schedule:

Payment	<u>Date</u>
Installment #1	September 2, 2014
Installment #2	September 1, 2015
Installment #3	September 1, 2016
Installment #4	September 1, 2017
Installment #5	September 1, 2018

- A supplemental severance payment equal to \$6,500 per year for a period of five years following the effective date of retirement. The supplemental severance benefit will be paid in installments, according to the schedule above.
- Eligible employees may elect to remain enrolled in the College's group health, dental and vision insurance plans, provided that the employee pays the full monthly premiums for such coverage.
- Eligible employees may enroll in the College's credit or state-reimbursable non-credit classes, on a space-available basis, following retirement and without payment of applicable tuition. Eligible employees who enroll on a tuition-free basis will be required to pay appropriate fees associated with enrolled courses or programs. No liability existed for this benefit as of June 30, 2014. The College will expense the cost of this benefit in the period it is incurred.

Employees will not be eligible for the benefits if any of the following apply:

- The employee is a former employee of the College who retired or resigned effective as of a date prior to June 30, 2014;
- The employee's employment with the College is involuntarily terminated for cause, as determined in the sole discretion of the College; or
- The employee's employment with the College is terminated as a result of the employee's death or disability.

The final required payments were made in September 2018, and as of June 30, 2019, the College had no remaining liability related to the RIP.

Notes to Basic Financial Statements For the years ended June 30, 2019 and 2018

NOTE 10 - SERS AND PSERS DEFINED BENEFIT PLANS

SERS Plan Description

SERS is the administrator of a cost-sharing multiple-employer defined benefit pension plan established by the Commonwealth to provide pension benefits for employees of state government and certain independent agencies. SERS is a component unit of the Commonwealth and is included in the Commonwealth's financial report as a pension trust fund.

Membership in SERS is mandatory for most state employees. Members and employees of the Pennsylvania General Assembly, certain elected or appointed officials in the executive branch, department heads and certain employees in the field of education are not required, but are given the option to participate.

Section 5507 of the State Employees' Retirement Code (SERC) (71 Pa. C.S. §5507) requires the Commonwealth and other employers whose employees are SERS members to make contributions to the fund on behalf of all active members and annuitants necessary to fund the liabilities and provide the annuity reserves required to pay benefits. SERS funding policy, as set by the SERS board, provides for periodic active member contributions at statutory rates. The SERS funding policy also provides for periodic employer contributions at actuarially determined rates based on SERS funding valuation, expressed as a percentage of annual retirement covered payroll, such that they, along with employee contributions and an actuarially determined rate of investment return, are adequate to accumulate assets to pay benefits when due.

However, Act 2010-120 imposes rate increase collars (limits on annual rate increases) on employer contributions. The collar for Commonwealth's fiscal year 15/16 was 4.5% and was no longer applied effective July 1, 2017.

PSERS Plan Description

PSERS is a governmental cost-sharing multi-employer defined benefit pension plan that provides retirement benefits to public school employees of the Commonwealth.

The members eligible to participate in PSERS include full-time public school employees, part-time hourly public school employees who render at least 500 hours of service in the school year, and part-time per diem public school employees who render at least 80 days of service in the school year in any of the reporting entities in Pennsylvania. Public School Employees' Retirement Board is established by state law as an independent administrative board of the Commonwealth. The Public School Employees' Retirement Board exercises control and management of PSERS, including the investment of its assets. Changes in benefit and contribution provisions for the retirement plan must be made by legislation.

SERS Benefits Provided

SERS provides retirement, disability and death benefits. Article II of the Commonwealth's constitution assigns the authority to establish and amend the benefit provision of the plan to the Pennsylvania General Assembly. Member retirement benefits are determined by taking years of credited service, multiplied by final average salary, multiplied by 2.5% or 2.0%, depending on the membership class, multiplied by years of service multiplier. According to the SERC, all obligations of SERS will be assumed by the Commonwealth should SERS terminate.

Notes to Basic Financial Statements For the years ended June 30, 2019 and 2018

NOTE 10 - SERS AND PSERS DEFINED BENEFIT PLANS (Continued)

Members are eligible for monthly retirement benefits upon the membership class information noted below. Membership Class A-3 (Class A-3) includes all eligible employees hired after December 31, 2010, except members of the judiciary. Certain groups have effective dates after December 31, 2010 that are tied to the expiration of collective bargaining agreements. Membership Class A-4 (Class A-4) is the same as Class A-3 except that this class is for members who elect to pay a higher member contribution amount and receive a higher benefit. Membership Class AA includes all employees hired after June 30, 2001 but prior to January 1, 2011, except State police officers, members of the judiciary and legislators, and employees hired before July 1, 2001, who elected Class AA by December 31, 2001. To qualify for normal retirement, Class A-3 and Class A-4 members must work until age 65 with a minimum of three years of service or attain a total combination of age and service that is equal to or greater than 92 with a minimum of 35 years of service. Benefits for Class AA and Class A-4 are equal to 2.5% of the high three-year final average salary (FAS) of the member multiplied by the number of years and fractions of credited service. To qualify for normal retirement, Class AA and Class A members must work until age 60 with a minimum of three years of service or attain a total combination of age and service that is equal to or greater than 92 with a minimum of 35 years of service. Benefits for Class A and Class A-3 are equal to 2% of the high three-year FAS of the member multiplied by the years and fractions of credited service. Members who have 41 or more years of combined Class A-3, A-4, A and AA service are entitled to a supplemental benefit ranging from 2% of the applicable single life annuity for members with 41 years of service to 10% of the applicable single life annuity for members with 45 or more years of service. The benefit for a member who works past age 70 is at least equal to a benefit that is the actuarial equivalent of the prior year's benefit. All Class A-3 and A-4 members have a vested entitlement after 10 years of credited service. All other classes are vested after five years of credited service.

The disability benefit is equal to the benefit calculated as of normal retirement age, based on years of credited service at disability, if the result is greater than or equal to 33 1/3% of FAS at time of disability. If the benefit so calculated is less than 33 1/3% of FAS, the disability benefit is equal to the smaller of:

- a. The benefit calculated as of normal retirement age based on service projected to retirement date; or
- b. 33 1/3% of FAS at time of disability.

For service-connected disabilities, the disability benefit payable will be increased, as needed, so that the sum of the plan benefit and the benefits paid or payable under the Workers' Compensation Act, The Pennsylvania Occupational Disease Act and the Social Security Act equals 70% of FAS.

A member is eligible for death benefits prior to retirement if the member is under the age of 60 and has 5 years of credited service for those in Class A and AA and under the age of 65 and has 10 years of credited service for those in Class A-3 and A-4 or has reached the age of 60 for members in Class A and AA (or age 65 for members in Class A-3 and A-4) with 3 years of credited state service. A member who elects the maximum single life annuity is entitled to a refund of the unpaid balance of the accumulated member contributions and interest at the time of retirement. A member may elect one of several optional reduced pensions in lieu of the maximum single life annuity to provide additional death benefit protection. The optional forms of benefit are actuarially equivalent to the maximum single life annuity benefit using 4% interest per annum, compounded annually, and several actuarial equivalence factors.

PSERS Benefits Provided

PSERS - provides retirement, disability and death benefits. Members are eligible for monthly retirement benefits upon reaching (a) age 62 with at least 1 year of credited service; (b) age 60 with 30 or more years of credited service; or (c) 35 or more years of service regardless of age. Act 120 of 2010 (ACT 120) preserves the benefits of existing members and introduced benefit reductions for individuals who become new members on or after July 1, 2011. Act 120 created two new membership classes, Membership Class T-E (Class T-E) and Membership Class T-F (Class T-F). To qualify for normal retirement, Class T-E and Class T-F members must work until age 65 with a minimum of 3 years of service or attain a total combination of age and service that is equal to or greater than 92 with a minimum of 35 years of service. Benefits are generally equal to 2% or 2.5%, depending upon the membership class, of the member's final average salary (as defined by Code) multiplied by the number of years of credited service. For members whose membership started prior to July 1, 2011, after completion of five years of service, a member's right to the defined benefits is vested and early retirement benefits may be elected. For Class T-E and Class T-F members, the right to benefits is vested after 10 years of service.

Notes to Basic Financial Statements For the years ended June 30, 2019 and 2018

NOTE 10 - SERS AND PSERS DEFINED BENEFIT PLANS (Continued)

Participants are eligible for disability retirement benefits after completion of five years of credited service. Such benefits are generally equal to 2% or 2.5%, depending upon the membership class of the member's final average salary (as defined in the Code) multiplied by the number of years of credited service, but not less than one-third of such salary nor greater than the benefit the member would have had at normal retirement age. Members over normal retirement age may apply for disability benefits.

Death benefits are payable upon the death of an active member who has reached 62 with at least one year of credited service (age 65 with at least three years of credited service for Class T-E and Class T-F members) or who has at least five years of credited service (ten years for Class T-E and Class T-F members). Such benefits are actuarially equivalent to the benefit that would have been effective if the member had retired on the day before death.

SERS Member Contributions

Regular member contributions for Class A-3 and Class AA are equal to 6.25% of total compensation, for Class A-4 contributions are equal to 9.3% of total compensation, and Class A contributions are equal to 5% of total compensation.

Any member who elects the Social Security Integration Credit pays 5% of any salary in excess of the amount of salary covered by Social Security during the year for which contributions are being made. A member electing to end additional contributions is ineligible to make future contributions or accrue future benefits. Class A and AA members may elect to waive future contributions on an annual basis if their maximum single life annuity exceeds 110% of their highest calendar year compensation.

PSERS Member Contributions

Active members who joined the System prior to July 22, 1983 contribute at 5.25% (Membership Class T-C) or at 6.5% (Membership Class T-D) of the member's qualifying compensation.

Members who joined the System on or after July 22, 1983 and who were active or inactive as of July 1, 2001 contribute at 6.25% (Membership Class T-C) or at 7.5% (Membership Class T-D) of the member's qualifying compensation.

Members who joined the System after June 30, 2001 and before July 1, 2011 contribute at 7.5% (automatic Membership Class T-D). For all new hires and for members who elected Class T-D membership, the higher contribution rates began with service rendered on or after January 1, 2002.

Members who joined the System after June 30, 2011 automatically contribute at the Membership Class T-E rate of 7.5% (base rate) of the member's qualifying compensation. All new hires after June 30, 2011 who elect Class T-F membership contribute at 10.3% (base rate) of the member's qualifying compensation. Membership Class T-E and Class T-F are affected by a "shared risk" provision in Act 120 of 2010 that in future fiscal years could cause the Membership Class T-E contribution rate to fluctuate between 7.5% and 9.5% and Membership Class T-F contribution rate to fluctuate between 10.3% and 12.3%.

SERS Employer Contributions

The employers contractually required contribution rates for SERS for fiscal years ended December 31, 2018 and 2017 were as follows:

Class/Description	Category Description	2018 Employer Contribution Rate	2017 Employer Contribution Rate
A3/A4 Effective 1/1/2011	All others with age 65 retirement	23.94%	23.80%
A	All others with a retirement age of 60	27.71%	27.55%
AA	All others with a retirement age of 60	34.63%	34.44%

Notes to Basic Financial Statements For the years ended June 30, 2019 and 2018

NOTE 10 - SERS AND PSERS DEFINED BENEFIT PLANS (Continued)

The percentages above were actuarially determined as an amount that, when combined with employee contributions, is expected to finance the costs of benefits earned by employees during the year with an additional amount to finance any unfunded accrued liability. The College's contributions to SERS for the years ended June 30, 2019, 2018 and 2017 were \$346,131, \$279,453 and \$192,720, respectively, equal to the required contractual contributions.

PSERS Employer Contributions

The employer's contractually required contribution rate for PSERS was 32.6% and 31.74% of covered payroll for fiscal years ended June 30, 2019 and 2018, respectively. This amount was actuarially determined as an amount that, when combined with employee contributions, is expected to finance the costs of benefits earned by employees during the year with an additional amount to finance any unfunded accrued liability. In accordance with section 8327 of the PSERS Retirement Code, the Commonwealth is required to contribute 50% of the above-stated contribution rate directly to PSERS on behalf of the employer. The College's contributions to PSERS for the years ended June 30, 2019, 2018 and 2017 were \$516,282, \$458,639 and \$349,367, respectively, equal to the required contractual contributions.

Combined Net Pension Liability and Proportionate Share

At June 30, the College reported a liability for its proportionate share of the net pension liability of SERS and PSERS. The amount recognized by the College in the accompanying statements of net position as its proportionate share was as follows:

	Measurement	Net Pensi	on L	iability	Proportion	ate Share
<u>Plan</u>	Date	 2019		2018	2019	2018
SERS PSERS	December 31 June 30	\$ 3,687,439 5,137,000	\$	2,373,448 4,396,000	0.01770% 0.01070%	0.01373% 0.00890%
Net Pens	sion Liability	\$ 8,824,439	\$	6,769,448		

SERS Proportionate Share

The net pension liability relative to SERS was measured as of December 31, 2018, and the total pension liability used to calculate the net pension liability was determined by rolling forward the System's total pension liability as of December 31, 2017 to December 31, 2018. The employer's portion of the net pension liability was calculated utilizing the employer's one-year reported covered payroll as it relates to the total one-year reported covered payroll. At December 31, 2018, the employer's proportion share of the net pension liability was 0.01770%, which was an increase of .00397% from the proportion measured as of December 31, 2017.

PSERS Proportionate Share

At June 30, 2019 and 2018, the College reported a liability for its proportionate share of the net pension liability that reflected a decrease for Commonwealth pension support provided to the College. The amount recognized by the College as its proportionate share of the net pension liability, the related Commonwealth support, and the total portion of the net pension liability that was associated with the College are in the table above.

The net pension liability relative to PSERS was measured as of June 30, 2018, and the total pension liability used to calculate the net pension liability was determined by rolling forward the System's total pension liability as of June 30, 2017 to June 30, 2018. The College's portion of the net pension liability was calculated utilizing the College's one-year reported covered payroll as it relates to the total one-year reported covered payroll. As of the measurement date of June 30, 2018, the College's proportionate share of the net pension liability was 0.01070%, which was an increase of 0.0018% from the proportion measured as of June 30, 2017. The College's proportionate share of the net pension liability was \$5,137,000 and \$4,396,000 at June 30, 2019 and 2018, respectively. These amounts were recognized by the College in its June 30, 2019 and 2018 statements of net position.

Notes to Basic Financial Statements For the years ended June 30, 2019 and 2018

NOTE 10 - SERS AND PSERS DEFINED BENEFIT PLANS (Continued)

The Commonwealth is required to contribute 50% of the College's contribution directly to PSERS on behalf of the College. The total of the collective net pension liability relative to PSERS that is associated with the College as of the respective measurement date of June 30, 2019 and 2018 is as follows:

	 2019	2018
College	\$ 5,137,000	\$ 4,396,000
Commonwealth	 5,137,000	4,396,000
	\$ 10,274,000	\$ 8,792,000

Combined Deferred Outflows of Resources and Deferred Inflows of Resources

For the years ended June 30, 2019 and 2018, the College recognized pension expense of \$1,597,540 and \$1,007,173, respectively. At June 30, 2019, employer contributions payable was \$55,064 payable for PSERS. At June 30, 2018, employer contributions payable was \$48,231 payable for PSERS. These amounts were for the legally required contributions to the plans.

At June 30, the College reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

			9		2018				
		Deferred		eferred Deferred		Deferred		Deferred	
		Inflows of		Outflows of		Inflows of		Outflows of	
	,	Resources	_	Resources		Resources		Resources	
Difference between expected									
and actual experience	\$	119,956	\$	96,335	\$	72,066	\$	86,131	
Changes in assumptions		-		194,242		-		237,828	
Net differences between projected									
and actual investment earnings		-		383,766		94,368		102,000	
Changes in proportions		44,726		2,004,583		141,940		1,148,183	
Difference between employer contributions and proportionate									
share of total contributions		53,133		4,413		26,394		8,091	
Contributions subsequent to									
the measurement date		-		696,763	-	-	_	608,039	
	\$	217,815	\$.	3,380,102	\$	334,768	\$	2,190,272	

The \$696,763 reported as deferred outflows of resources related to pensions resulting from employer contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ending June 30, 2020.

Notes to Basic Financial Statements For the years ended June 30, 2019 and 2018

NOTE 10 - SERS AND PSERS DEFINED BENEFIT PLANS (Continued)

SERS Deferred Outflows of Resources and Deferred Inflows of Resources

The components of deferred outflows of resources and deferred inflows of resources, other than the difference between the projected and actual investment earnings on investments, are amortized into pension expenses over a 5.3-year closed period, which reflects the weighted average remaining service life of all SERS members, beginning the year in which the deferred amount occurs (current year). The components of deferred outflow of resources and deferred inflows of resources were amortized into pension expense over a 5.2-year closed period in the prior period. The annual difference between the projected and actual earnings on SERS investments is amortized over a five-year closed period beginning the year in which the difference occurs (current year).

PSERS Deferred Outflows of Resources and Deferred Inflows of Resources

The components of deferred outflows of resources and deferred inflows of resources, other than the difference between the projected and actual investment earnings on investments, are amortized into pension expenses over 4 four years, which is the average expected remaining service lives of active and inactive members. The components of deferred outflow of resources and deferred inflows of resources were amortized into pension expense over five years in the prior period. The annual difference between the projected and actual earnings on PSERS investments is amortized over a five-year period.

Combined Future Period Deferred Outflows of Resources and Deferred Inflows of Resources

The amounts of deferred outflows of resources and deferred inflows of resources related to the above items that will be recognized in pension expense in future periods as of June 30 are as follows:

June 30, 2019 SERS PSERS										
Fiscal Year		Deferred Inflows	-	Deferred Outflows	_	Deferred Inflows	Deferred Outflows			
2020	\$	150,884	\$	546,093		- \$	507,000			
2021		110,790		409,707		-	454,000			
2022		92,811		325,936			299,000			
2023		8,561		269,971	\$	20,000	~			
2024		2,401		40,264		••	-			

June 30, 2018 SERS PSERS									
Fiscal Year		Deferred Inflows	_	Deferred Outflows	Deferred Inflows	· -	Deferred Outflows		
2019	\$	148,119	\$	267,924	-	\$	222,000		
2020		121,381		252,231	-		312,000		
2021		81,287		137,866	-		267,000		
2022		66,572		64,041	-		131,000		
2023		553		10,315	_		-		

SERS Actuarial Assumptions

The total pension liability as of December 31, 2018 was determined by rolling forward the SERS's total pension liability as of the December 31, 2017 actuarial valuation to the December 31, 2018 valuation using the following actuarial assumptions, applied to all periods included in the measurement:

Notes to Basic Financial Statements For the years ended June 30, 2019 and 2018

NOTE 10 - SERS AND PSERS DEFINED BENEFIT PLANS (Continued)

- Actuarial cost method entry age for 2018 and 2017.
- Investment return 7.25% net of expenses for 2018 and 2017, including inflation of 2.6% for 2018 and 2017.
- Salary increases Average of 5.60%, with range of 3.70% to 8.90%, including inflation for 2018 and 2017.
- Mortality rates were based on the RP-2000 Combined Healthy Annuitant Tables (male and female) with age set back three years for both males and females. For disabled annuitants the RP-2000 Combined Disabled Tables (male and female) with age set back seven years for males and three years for females for 2018 and 2017.
- Amortization method Used straight-line amortization of investments over a five-year period, and amortized
 assumption changes and noninvestment gains/losses over the average expected remaining service lives of all
 employees that are provided benefits for 2018 and 2017.
- Asset valuation method Fair market value for 2018 and 2017.
- Cost-of-Living Adjustments (COLA) Provided ad hoc at the discretion of the General Assembly, none were provided during 2017 and 2018.

The actuarial assumptions used in the December 31, 2018 and 2017 valuation were based on the experience study that was performed for the five-year period ended December 31, 2015. The recommended assumption changes based on this experience study were adopted by the SERS Board at its April 2017 Board meeting. The SERS Board approved the recommendations of the actuary, and the new assumptions were first used in the December 31, 2016 actuarial valuation.

The long-term expected rate of return on pension plan investments was determined using a building-block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. The target allocation and best estimates of arithmetic real rates of return for each major asset class included in the pension plan's target asset allocation as of December 31, are summarized in the following table:

	2	019	2018				
Asset Class	Target Allocation	Long-Term Expected Real Rate of Return	Target Allocation	Long-Term Expected Real Rate of Return			
				0.004/			
Alternate investments	16%	7.25%	16%	8.00%			
Global public equity	48%	5.15%	43%	5.30%			
Real assets	12%	5.26%	12%	5.44%			
Diversifying assets	10%	4.44%	12%	5.10%			
Fixed income	11%	1.26%	14%	1.63%			
Liquidity reserve	3%	-	3%	(0.25%)			
	100%		100%				

Notes to Basic Financial Statements For the years ended June 30, 2019 and 2018

NOTE 10 - SERS AND PSERS DEFINED BENEFIT PLANS (Continued)

PSERS Actuarial Assumptions

The total pension liability as of June 30, 2018 was determined by rolling forward the PSERS's total pension liability as of the June 30, 2017 actuarial valuation to June 30, 2018 using the following actuarial assumptions, applied to all periods included in the measurement:

- Actuarial cost method Entry Age Normal level percentage of pay for 2018 and 2017.
- Investment return 7.25% includes inflation at 2.75% for 2018 and 2017.
- Salary increases For 2018 and 2017, effective average of 5.0%, which reflects an allowance for inflation of 2.75% and 2.25% for real wage growth and for merit or seniority increases.
- Mortality For 2018 and 2017, mortality rates were based on the RP-2014 Mortality Tables for Males and Females, adjusted to reflect PSERS's experience and projected using a modified version of MP-2015 Mortality Improvement Scale. For disabled annuitants the RP-2014 Mortality Tables for Males and Females, adjusted to reflect PSERS's experience and projected using a modified version of the MP-2015 Mortality Improvement Scale.
- Amortization method Level dollar, open for 2018 and 2017.
- Asset valuation method 10-year smoothed market for 2018 and 2017.
- COLA provided from the annuity reserve account, none were provided during 2017 and 2018

The actuarial assumptions used in the June 30, 2015 valuation were based on the experience study that was performed for the five-year period ended June 30, 2015. The recommended assumption changes based on this experience study were adopted by the PSERS Board at its June 10, 2016 Board meeting, and were effective beginning with the June 30, 2016 actuarial valuation.

The long-term expected rate of return on pension plan investments was determined using a building-block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation.

The pensions plan's policy in regard to the allocation of invested plan assets is established and may be amended by the PSERS Board. Plan assets are managed with a long-term objective of achieving and maintain a fully funded status for the benefits provided through the pension.

	2019			2018
	Target	Long-Term Expected Real	Target	Long-Term Expected Real
Asset Class	Allocation	Rate of Return	Allocation	Rate of Return
Public markets global equity	20.0%	5.2%	20.0%	5.1%
Private real estate	10.0%	4,2%	10.0%	3.6%
Global fixed income	36.0%	2.2%	36.0%	2.6%
Cash	3.0%	0.4%	3.0%	0.6%
Absolute return	10.0%	3.5%	10.0%	3.4%
Risk parity	10.0%	3.9%	10.0%	3.8%
MLPs/Infrastructure	8.0%	5.2%	8.0%	4.8%
Alternative investments	15.0%	6.7%	15.0%	6.2%
Commodities	8.0%	3.2%	8.0%	3.0%
Financing (LIBOR)	(20.0%)	0.9%	(20.0%)	1.1%
	100.0%		100.0%	

Notes to Basic Financial Statements For the years ended June 30, 2019 and 2018

NOTE 10 - SERS AND PSERS DEFINED BENEFIT PLANS (Continued)

The above was the PSERS Board's adopted asset allocation policy and best estimate of geometric real rates of return for each major asset class as of June 30, 2018 and June 30, 2017.

Combined Discount Rate

The discount rate used to measure the total pension liability for SERS and PSERS was 7.25% for 2019 and 2018. The projection of cash flows used to determine the discount rate assumed that employee contributions will be made at the rates applicable for each member and that employer contributions will be made based on rates determined by the actuary. Based on those assumptions, fiduciary net position was projected to be available to make all projected future benefit payments of current active and non-active members. Therefore, the long-term expected rate of return on investments was applied to all periods of projected benefit payments to determine the total pension liability.

Combined Sensitivity of the College's Proportionate Share of the Net Pension Liability to Changes in the Discount Rate

The following presents the net pension liability at June 30, 2019 and 2018, calculated using the discount rate of 7.25%, as well as what the net pension liability would be if it were calculated using a discount rate that is 1% point lower (6.25%) or 1% percentage point higher (8.25%) than the current rate:

	-	1% Decrease 6.25%	 Current Discount Rate 7.25%	 1% Increase 8.25%
2019 SERS College's proportionate share of the net pension liability 2019 PSERS College's proportionate	\$	4,527,874	\$ 3,687,439	\$ 2,967,232
share of the net pension liability		6,367,000	5,137,000	4,096,000
2018 SERS College's proportionate share of the net pension liability 2018 PSERS College's proportionate		3,012,646	2,373,448	1,825,901
share of the net pension liability		5,411,000	4,396,000	3,539,000

SERS Pension Plan Fiduciary Net Position

Detailed information about SERS's fiduciary net positon, plan's basis of accounting and information about the substance and magnitude of significant changes that have occurred is available in SERS Comprehensive Annual Financial Report which can be found on the System's website at www.sers.pa.gov

PSERS Pension Plan Fiduciary Net Position

Detailed information about PSERS's fiduciary net positon, plan's basis of accounting and information about the substance and magnitude of significant changes that have occurred is available in PSERS Comprehensive Annual Financial Report which can be found on the System's website at www.psers.state.pa.us

NOTE 11 - OTHER POST-EMPLOYMENT BENEFITS

Effective July 1, 2017, the College adopted GASB Statement No. 75, Accounting and Financial Reporting for Postemployment Benefits Other than Pensions. The statement establishes new accounting and financial reporting requirements for OPEB plans and replaces the requirements of Statement No. 45, Accounting and Financial Reporting by Employers for Postemployment Benefits Other Than Pensions. As a result, the College recorded an adjustment to reduce net position by \$157,000 to record the beginning balance of the net OPEB liability.

Notes to Basic Financial Statements For the years ended June 30, 2019 and 2018

NOTE 11 - OTHER POST-EMPLOYMENT BENEFITS (Continued)

PSERS Plan Description

PSERS is a governmental cost-sharing multi-employer defined benefit plan that provides retirement benefits to public school employees of the Commonwealth of Pennsylvania. The members eligible to participate in PSERS include full-time public school employees, part-time hourly public school employees who render at least 500 hours of service in the school year, and part-time per diem public school employees who render at least 80 days of service in the school year in any of the reporting entities in Pennsylvania. Public School Employees' Retirement Board is established by state law as an independent administrative board of the Commonwealth. The Public School Employees' Retirement Board exercises control and management of PSERS, including the investment of its assets. Changes in benefit and contribution provisions for the retirement plan must be made by legislation.

PSERS Benefits Provided

PSERS provides Health Insurance Premium Assistance, which is a governmental cost-sharing, multiple-employer OPEB for all eligible retirees who qualify and elect to participate. Employer contribution rates for Premium Assistance are established to provide reserves in the Health Insurance Account that are sufficient for the payment of Premium Assistance benefits for each succeeding year. Effective January 1, 2002 under the provisions of Act 9 of 2001, participating eligible retirees are entitled to receive premium assistance payments equal to the lesser of \$100 per month or their out-of-pocket monthly health insurance premium. To receive premium assistance, eligible retirees must obtain their health insurance through either their school employer or the PSERS's Health Options Program (HOP). As of June 30, 2018, there were no assumed future benefit increases to participating eligible retirees.

Participants are eligible if they have retired from the system and satisfy the following criteria:

- Have 24-1/2 or more years of service, or
- Are a disability retiree, or
- Have 15 or more years of service and retired after reaching superannuation age, and
- Participate in the HOP or employer-sponsored health insurance program

PSERS Employer Contributions

The employer's contractually required contribution rate for PSERS was 0.83% of covered payroll for fiscal years ended June 30, 2019 and 2018. This amount was actuarially determined as an amount that, when combined with employee contributions, is expected to finance the costs of benefits earned by employees during the year with an additional amount to finance any unfunded accrued liability. The College's contribution to PSERS for the years ended June 30, 2019 and 2018 was \$13,145 and \$11,993, respectively, equal to the required contractual contributions.

Other Post-Employment Benefits Liability and Proportionate Share

At June 30, the College reported a liability for its proportionate share of the net OPEB liability. The amount recognized by the College as its proportionate share was as follows:

	Measurement	Net OPE	B Liability	Proportionate Share			
<u>Plan</u>	<u>Date</u>	2019	2018	2019	2018		
PSERS	June 30	\$ 223,000	\$ 181,000	0.01070%	0.00890%		

PSERS Proportionate Share

At June 30, 2019, the College reported a liability for its proportionate share of the OPEB liability. The amount recognized by the College as its proportionate share of the net OPEB liability, the related Commonwealth support, and the total portion of the net OPEB liability that was associated with the College are in the table above.

Notes to Basic Financial Statements For the years ended June 30, 2019 and 2018

NOTE 11 - OTHER POST-EMPLOYMENT BENEFITS (Continued)

The net OPEB liability relative to PSERS was measured as of June 30, 2018, and the total OPEB liability used to calculate the net OPEB liability was determined by rolling forward the System's total OPEB liability as of June 30, 2017 to June 30, 2018. The College's portion of the net OPEB liability was calculated utilizing the College's one-year reported covered payroll as it relates to the total one-year reported covered payroll. As of the measurement date of June 30, 2018, the College's proportionate share of the net OPEB liability was 0.01070%, which was an increase of 0.0018% from the proportion measured as of June 30, 2017. The College's proportionate share of the net OPEB liability was \$223,000 and \$181,000 at June 30, 2019 and 2018, respectively. These amounts were recognized by the College in its June 30, 2019 and 2018 statement of net position.

The Commonwealth is required to contribute 50% of the College's contribution directly to PSERS on behalf of the College. The total of the collective OPEB liability relative to PSERS that is associated with the College as of the respective measurement date of June 30 is as follows:

		2019	2018
College Commonwealth	\$	223,000 223,000	\$ 181,000 181,000
Commonwealth	-	223,000	161,000
	\$_	446,000	\$ 362,000

Combined Deferred Outflows of Resources and Deferred Inflows of Resources

For the years ended June 30, 2019 and 2018, the College recognized OPEB expense of \$21,000 and \$13,000, respectively. At June 30, 2019, employer contributions payable was \$1,402 payable for PSERS. At June 30, 2018, employer contributions payable was \$1,261 payable to PSERS. These amounts were for the legally required contributions to the plans.

At June 30, the College reported deferred outflows of resources and deferred inflows of resources related to OPEBs from the following sources:

		201	19	2018					
	Deferred Inflows of Resources		Deferred Outflows of Resources	 Deferred Inflows of Resources		Deferred Outflows of Resources			
Difference between expected and actual experience	-	\$	1,000	-		_			
Changes in assumptions	\$ 8,000		4,000	\$ 8,000		-			
Net differences between projected and actual investment earnings	-		-	-		-			
Changes in proportions	-		57,000	-	\$	30,000			
Difference between employer contributions and proportionate share of total contributions	-		<u></u>			-			
Contributions subsequent to									
the measurement date	-		13,145	 -		11,993			
	\$ 8,000	\$.	75,145	\$ 8,000	\$	41,993			

The \$13,145 reported as deferred outflows of resources related to OPEB resulting from employer contributions subsequent to the measurement date will be recognized as a reduction of the net OPEB liability in the year ending June 30, 2020.

Notes to Basic Financial Statements For the years ended June 30, 2019 and 2018

NOTE 11 - OTHER POST-EMPLOYMENT BENEFITS (Continued)

PSERS Deferred Outflows of Resources and Deferred Inflows of Resources

The components of deferred outflows of resources and deferred inflows of resources, other than the difference between the projected and actual investment earnings on investments, are amortized into pension expenses over seven years, which is the average expected remaining service lives of active and inactive members. The components of deferred outflow of resources and deferred inflows of resources were amortized into pension expense over five years in the prior period. The annual difference between the projected and actual earnings on PSERS investments is amortized over a five-year period.

Combined Future Period Deferred Outflows of Resources and Deferred Inflows of Resources

The amounts of deferred outflows of resources and deferred inflows of resources related to the above items that will be recognized in OPEB expense in future periods as of June 30 are as follows:

	June 30, 2019 - PSERS								
Fiscal	Deferred	Deferred							
Year	Inflows	Outflows							
2020	_	\$ 10,000							
2021	-	10,000							
2022	-	10,000							
2023	-	10,000							
Thereafter	-	6,000							
	June 30, 2018 - PSERS								
Fignal	Deferred	Deferred							

June 30, 2018 - PSERS								
Deferred	Deferred							
Inflows	Outflows							
	\$ 4,000							
	4,000							
~	4,000							
-	4,000							
-	5,000							
	Deferred Inflows							

PSERS Actuarial Assumptions

The total OPEB liability as of June 30, 2018 was determined by rolling forward the PSERS's total OPEB liability as of the June 30, 2017 actuarial valuation to June 30, 2018 using the following actuarial assumptions, applied to all periods included in the measurement:

- Actuarial cost method Entry Age Normal level percentage of pay for 2018 and 2017.
- Investment return 2.98% and 3.13% for 2018 and 2017, respectively, using the Standard & Poors Municipal Bond Rate.
- Salary increases effective average of 5.0%, which reflects an allowance for inflation of 2.75% and 2.25% for real wage growth and for merit or seniority increases for 2018 and 2017.
- Mortality mortality rates were based on the RP-2014 Mortality Tables for Males and Females, adjusted to reflect PSERS's experience and projected using a modified version of MP-2015 Mortality Improvement Scale. For disabled participants the RP-2014 Mortality Tables for Males and Females, adjusted to reflect PSERS's experience and projected using a modified version of the MP-2015 Mortality Improvement Scale for 2018 and 2017.

Notes to Basic Financial Statements For the years ended June 30, 2019 and 2018

NOTE 11 - OTHER POST-EMPLOYMENT BENEFITS (Continued)

- Healthcare cost trend was applied to retirees with less than \$1,200 in premium assistance per year for 2018 and 2017.
- Participation rate eligible retirees will elect to participate pre age 65 at 50%, and eligible retirees will elect to participate Post Age 65 at 70% for 2018 and 2017.

The following actuarial assumptions used to determine the contribution rate for 2018 and 2017:

- Cost method the amount necessary to assure solvency of Premium Assistance through the third fiscal year after the valuation date.
- Asset valuation method market value.
- Participation rate 63% of eligible retirees are assumed to elect premium assistance.
- Mortality rates and retirement ages based on the RP-2000 Combined Healthy Annuitant Tables with age setback
 three for both males and females for healthy annuitants and for dependent beneficiaries. For disabled annuitants,
 the RP-2000 Combined Disabled Tables with age setback seven years for males and three years for females for
 disabled annuitants. (A unisex table based on the RP-2000 Combined Healthy Annuitant Tables with age setback
 three years for both genders assuming the population consists of 25% males and 75% females is used to determine
 actuarial equivalent benefits.)

Investments consist primarily of short-term assets designed to protect the principal of the plan assets. The expected rate of return on OPEB plan investments was determined using the OPEB asset allocation policy and best estimates of geometric real rates of return for each asset class.

The OPEB plan's policy in regard to the allocation of invested plan assets is established and may be amended by the Board. Under the program, as defined in the retirement code employer contribution rates for Premium Assistance are established to provide reserves in the Health Insurance Account that are sufficient for the payment of Premium Assistance benefits for each succeeding year.

		2019	2018				
OPEB Asset Class	Target Allocation	Long-Term Expected Real Rate of Return	Target Allocation	Long-Term Expected Real Rate of Return			
Cash	5.9%	0.03%	76.4%	0.6%			
Fixed income	92.8%	1.2%	23.6%	1.5%			
Global fixed income	1.3%	0.4%		-			
	100.0%		100.0%				

The above was the PSERS Board's adopted asset allocation policy and best estimate of geometric real rates of return for each major asset class as of June 30, 2018 and June 30, 2017.

Combined Discount Rate

The discount rate used to measure the total OPEB liability for PSERS was 2.98% and 3.13% for 2019 and 2018, respectively. Under the plan's funding policy, contributions are structured for short-term funding of Premium Assistance.

Notes to Basic Financial Statements For the years ended June 30, 2019 and 2018

NOTE 11 - OTHER POST-EMPLOYMENT BENEFITS (Continued)

The funding policy sets contribution rates necessary to assure solvency of Premium Assistance through the third fiscal year after the actuarial valuation date. The Premium Assistance account is funded to establish reserves that are sufficient for the payment of Premium Assistance benefits for each succeeding year. Due to the short-term funding policy, the OPEB plan's fiduciary net position was not projected to be sufficient to meet projected future benefit payments; therefore, the plan is considered a "pay-as-you-go" plan. A discount rate of 2.98% and 3.13%, which represents the S&P 20-year Municipal Bond Rate at June 30, 2018 and 2017, respectively, was applied to all projected benefit payments to measure the total OPEB liability.

Sensitivity of the College's Proportionate Share of the Net OPEB Liability to Changes in the Discount Rate

The following presents the net OPEB liability at June 30, 2019 and 2018, calculated using the discount rate of 2.98%, and 3.13%, respectively as well as what the net OPEB liability would be if it were calculated using a discount rate that is 1% point lower (1.98% and 2.13%) or 1% percentage point higher (3.98% and 4.13%) than the current rate:

	1% Decrease 1.98% and 2.13%	-	Current Discount Rate 2.98% and 3.13%	1% Increase 3.98% and 4.13%
2019 PSERS College's proportionate share of the net OPEB liability	\$ 254,000	\$	223,000	\$ 198,000
2018 PSERS College's proportionate share of the net OPEB liability	206,000		181,000	161,000

Sensitivity of the College's Proportionate Share of the Net OPEB Liability to Changes in the Healthcare Cost Trend

The following presents the net OPEB liability at June 30, 2019 and 2018, calculated using the discount rate of 2.98%, and 3.13%, respectively, as well as what the net OPEB liability would be if it were calculated using a discount rate that is 1% point lower (1.98% and 2.13%) or 1% percentage point higher (3.98% and 4.13%) than the current rate:

··	 1% Decrease	 Current Discount Rate	 1% Increase
2019 PSERS College's proportionate share of the net OPEB liability	\$ 223,000	\$ 223,000	\$ 223,000
2018 PSERS College's proportionate share of the net OPEB liability	181,000	181,000	181,000

PSERS OPEB Plan Fiduciary Net Position

Detailed information about PSERS's fiduciary net positon, plan's basis of accounting and information about the substance and magnitude of significant changes that have occurred is available in PSERS Comprehensive Annual Financial Report, which can be found on the System's website at www.psers.state.pa.us

Notes to Basic Financial Statements For the years ended June 30, 2019 and 2018

NOTE 12 - EDUCATIONAL FOUNDATION

The Foundation is a legally separate, tax-exempt component unit of the College. The Foundation acts primarily as a fundraising organization to supplement the resources that are available to the College in support of its programs. It is governed by its own Board of Directors, whose members represent the broad-based corporate and community interests of the County. The Foundation's Board of Directors forms policy and maintains fiscal accountability over funds administered by the Foundation. Although the College does not control the timing or amount of receipts from the Foundation, the majority of resources or income thereon that the Foundation holds and invests is restricted to the activities of the College by the donors. Because these restricted resources held by the Foundation can only be used by, or for the benefit of, the College, the Foundation is considered a component unit of the College and is therefore discretely presented with the College's financial statements in accordance with GASB Statement No. 39, Determining Whether Certain Organizations Are Component Units - an amendment of GASB Statement No. 14.

Based on the Foundation's audited financial statements as of June 30, 2019 and 2018, the Foundation's net assets totaled \$18,244,206 and \$11,595,886, respectively. Complete financial statements for the Foundation can be obtained from Mr. James R. McMahon, Executive Director of Foundation, 808 Ridge Avenue, Pittsburgh, Pennsylvania 15212-6097.

NOTE 13 - CONTINGENCIES

The nature of the educational industry is such that, from time to time, the College is exposed to various risks of loss related to torts; alleged negligence; acts of discrimination; breach of contract; disagreements arising from the interpretation of laws or regulations; theft of; damage to; and destruction of assets; errors and omissions; injuries to employees; and natural disasters. While some of these claims may be for substantial amounts, they are not unusual in the ordinary course of providing educational services in a higher education system. In addition, the College's liability associated with some claims may be negated or substantially reduced by the governmental or sovereign immunity afforded to it through the Tort Claims Act. The College has not reduced any of its insurance coverage from the prior year and settled claims have not significantly exceeded the College's coverage in any of the past three years. The College does not participate in any public entity risk pools and does not retain risk related to any aforementioned exposure, except for those amounts incurred relative to policy deductibles that are not significant.

Litigation

During the normal course of its operations, the College has been named as a defendant in certain legal actions and claims. The College's management is of the opinion that the disposition of these legal actions and claims will not have a material adverse effect on the financial condition, results of operations or cash flows of the College. The College purchases commercial insurance to cover certain potential losses. The amount of settlement has not exceeded insurance coverage in fiscal years ended June 30, 2019 and 2018.

Grants

The College received financial assistance from federal and state agencies in the form of grants. The expenditure of funds received under these programs generally requires compliance with terms and conditions specified in the grant agreements and is subject to audit by the grantor agencies.

Any disallowed claims resulting from such audits could become a liability of the College. However, in the opinion of management, any such disallowed claims will not have a material adverse effect on the overall financial position, results of operations or cash flows of the College at June 30, 2019 and 2018.

Notes to Basic Financial Statements For the years ended June 30, 2019 and 2018

NOTE 13 - CONTINGENCIES (Continued)

Pollution Remediation

In accordance with GASB Statement No. 49, Accounting and Financial Reporting for Pollution Remediation Obligations, the College is required to recognize and disclose estimated costs for cleanup of pollution that the College might have an obligation to remediate. The pollution remediation liability is estimated by reviewing the current status of known polluted sites and developing estimates of cleanup costs. These estimates are subject to change due to improvements in technology, inflation, changes in the scope of work and the pursuit of reimbursement from other responsible parties. Pursuant to this accounting pronouncement, the College does not have any known remediation obligations. Accordingly, no recorded liabilities exist as of June 30, 2019 and 2018.

COMMUNITY COLLEGE OF ALLEGHENY COUNTY

Notes to Basic Financial Statements

For the years ended June 30, 2019 and 2018

NOTE 14 - NATURAL CLASSIFICATIONS WITH FUNCTIONAL CLASSIFICATIONS

Expenses by natural classification for the years ended June 30 are as follows:

	-	Salaries and	 	<u></u>	Supplies and Other	 201	9	Scholarships and		Depreciation and		
		Wages	Benefits		Services	Utilities	-	Fellowships	-	Amortization		Total
Instruction	\$	38,433,390	\$ 8,549,492	\$	4,454,612	\$ 3,010		-		-	\$	51,440,504
Academic support		6,135,388	2,036,790		627,220	8,092		-		-		8,807,490
Student services and activities		8,919,711	3,241,837		3,021,721	-		-		-		15,183,269
Institutional support		12,819,850	5,919,449		6,986,424	-		-		-		25,725,723
Plant operations and maintenance		5,638,194	2,194,864		4,699,984	4,040,633						16,573,675
Student aid		3,036,194	2,194,004		4,077,704	4,040,033	\$	7,904,952		-		7,904,952
Depreciation and amortization Auxiliary enterprise		-	-		78,452	- -	U	-	\$	8,965,261 -		8,965,261 78,452
	\$	71,946,533	\$ 21,942,432	\$	19,868,413	\$ 4,051,735	- \$	7,904,952	\$	8,965,261	\$_	134,679,326
						2018	3					
		Salaries and	70 54-		Supplies and Other	TTANILL		Scholarships and		Depreciation and		75-4-1

			_		 	 2011						
		Salaries and Wages		Benefits	Supplies and Other Services	 Utilities	_	Scholarships and Fellowships		Depreciation and Amortization		Total
Instruction	\$	37,807,572	\$	8,495,920	\$ 4,369,717	\$ 2,994		-		-	\$	50,676,203
Academic support		6,311,042		2,077,331	884,298	7,142		-		-		9,279,813
Student services and activities		9,203,971		3,235,555	2,352,270	-		-		-		14,791,796
Institutional support		13,918,237		3,492,067	6,749,946	-		-		-		24,160,250
Plant operations												
and maintenance		5,563,853		2,175,504	4,072,543	4,168,645		-		-		15,980,545
Student aid		-		-	-	-	\$	5,779,581		-		5,779,581
Depreciation and amortization		-		-	-	-		-	\$	8,598,627		8,598,627
Auxiliary enterprise	_			-	63,654	 	_				_	63,654
	\$	72,804,675	\$	19,476,377	\$ 18,492,428	\$ 4,178,781	\$.	5,779,581	\$ _	8,598,627	\$_	129,330,469

Notes to Basic Financial Statements For the years ended June 30, 2019 and 2018

NOTE 15 - COMPONENT UNIT FINANCIAL STATEMENTS AND DISCLOSURES

The following are the notes taken directly from the Foundation's audited financial statements:

1. Significant Accounting Policies

Organization

The Community College of Allegheny County Educational Foundation (Foundation) is a nonprofit organization. The purpose of the Foundation is to meet benefactor's goals and to provide resources to the Community College of Allegheny County (College) for comprehensive training programs, scholarships, and capital improvements. The majority of contributions are received from donors located in Western Pennsylvania.

Reporting Entity

The Foundation is a component unit of the College, as it raises and holds economic resources for the direct benefit of the College.

Basis of Accounting

The Foundation's policy is to prepare its financial statements on the accrual basis of accounting. Under this basis, revenues are recognized when earned and expenses are recognized when incurred. Unconditional promises to give are recorded as received as either without donor restrictions or with donor restrictions. When a donor restriction expires (that is, when a purpose or time restriction is accomplished), net assets with donor restrictions are reclassified to net assets without donor restrictions and reported in the statements of activities as net assets released from restrictions. Support that is restricted by the donor is reported as an increase in net assets without donor restrictions if the restriction expires in the reporting period in which the support is recognized.

Financial Statement Presentation

Assets, liabilities, and net assets of the Foundation are reported in two self-balancing net asset classes as follows:

Without Donor Restrictions - accounts for resources that are not subject to restrictions imposed by contributors or grantors, and which may be Board-designated.

With Donor Restrictions - accounts for assets whose use is limited by stipulations imposed by contributors or grantors until those stipulations are fulfilled and removed by the Foundation's actions or whose use of principal is to be held in perpetuity. Income earned on net assets held in perpetuity remain in net assets with donor restrictions. During 2019 and 2018, \$1,810,022 and \$1,669,830, respectively, of net assets were released from donor restrictions by incurring expenses that satisfied the restricted purpose;

Cash

Cash includes cash on hand and in-demand deposits. The Foundation maintains its checking account in two commercial banks. At times, the balance has exceeded the Federal Deposit Insurance Corporation amount.

Investments

The Foundation reports investments at fair value with gains and losses included in the statements of activities as further described in Note 2. Realized and unrealized gains or losses are determined based on specific identification by comparison of asset cost to net proceeds received at the time of disposal or changes in the difference between fair values and cost, respectively. Realized and unrealized gains or losses are reflected in the applicable unrestricted, temporarily, or permanently restricted net assets.

Notes to Basic Financial Statements For the years ended June 30, 2019 and 2018

NOTE 15 - COMPONENT UNIT FINANCIAL STATEMENTS AND DISCLOSURES (Continued)

Risks and Uncertainties

Concentration of credit risk for investments in marketable securities is mitigated by both the distribution of investment funds among asset managers and the overall diversification of managed investment portfolios. Investment securities are also exposed to various other risks such as interest rate and market risks. Due to the level of risk associated with certain investment securities, it is at least reasonably possible that changes in values of investment securities will occur in the near-term and that such change could materially affect the amount reported on the statements of financial position.

Fixed Assets

Fixed assets are recorded at cost at the time of purchase or fair market value at the time of donation. Expenses for maintenance, repairs and minor renewals are charged to expense as incurred. There is no minimum value assigned to determine depreciable assets. Depreciation of owned assets is computed on the straight-line method over the estimated useful lives as follows:

Furniture and fixtures	50
Furniture and fixtures	10 year
Computer equipment	Sugaro
	o years
Computer software	3 years
	Samuel Committee
Otner equipment	/ years

Deferred Revenue

The Foundation received revenue in advance for the sponsorship agreement with the Coca-Cola Bottling Group as further described in Note 8. Such amount is recorded as deferred revenues and will be recognized in future years when earned.

Use of Estimates in the Preparation of Financial Statements

The preparation of financial statements requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

Concentrations

The Foundation is primarily operated for the benefit of the College within the Allegheny County area. Therefore, any change to the College's existence or economic and demographic influences on this area may impact the Foundation's existence.

Unconditional Promises to Give

The Foundation records the receivable for unconditional pledges and corresponding revenue, at estimated net realizable value when the commitment is made. Pledges receivable are recorded based on written commitments of the donors.

Contributed Services

Services contributed to the Foundation that create or enhance nonfinancial assets, or that require specialized skills, are provided by individuals possessing those skills, and would typically need to be purchased if not provided by donation, are recorded at their fair values in the period received. Contributions of noncash assets are recorded at their estimated fair values in the period received.

Notes to Basic Financial Statements For the years ended June 30, 2019 and 2018

NOTE 15 - COMPONENT UNIT FINANCIAL STATEMENTS AND DISCLOSURES (Continued)

Income Taxes

The Internal Revenue Service considers the Foundation exempt from taxes under Section 501(c)(3) of the Internal Revenue Code. The Foundation has been classified as an organization that is not a private foundation. Further, the Foundation annually files a Form 990.

Functional Expenses

The costs of providing the various programs and activities have been summarized on a functional and natural basis in the statement of activities.

Accordingly, personnel costs have been allocated among the programs and supporting services benefited based on the time spent on each activity.

Certain costs have been allocated among the program, management and general, and fundraising categories based on a comprehensive indirect cost allocation plan.

The Foundation reports expenses in the following functional classifications:

Program services - The costs of activities that directly fulfill the mission of the Foundation, which is to support the mission of the College by creating awareness, advocating on behalf of the College, raising, managing, and distributing funds

Management and general - The costs of supporting services including oversight, business management, general recordkeeping, and budgeting.

Fundraising - The costs of conducting fundraising campaigns, conducting fundraising events, maintaining donor mailing lists, and other direct fundraising activities.

Liquidity and Availability

The Foundation manages its liquid resources by focusing on grants and contributions to ensure the entity has adequate contributions and grants to cover the programs that are being conducted. The Foundation prepares very detailed budgets and has been very active in cutting costs to ensure the entity remains liquid.

The following reflects the Foundation's financial assets (cash, investments, and unconditional promises to give) as of June 30, 2019 expected to be available within one year to meet the cash needs for general expenditures. Financial assets that are Board-designated are excluded from the table below:

ativitie de de transporte de la companya del companya de la companya de la companya del companya de la companya

Financial assets, at year-end	\$ 18,449,336
Less - Those unavailable for general expenditures within one year, due to:	
Contractual or donor-imposed restrictions:	
Restricted by donor with time or purpose restrictions	(9,422,585)
Investments held in perpetuity	(4,548,101)
Financial assets available to meet cash needs for general expenditures within one year	\$ 4,478,650

Adopted Pronouncements

The Financial Accounting Standards Board (FASB) issued ASU 2016-14, "Not-for-Profit Entities (Topic 958): Presentation of Financial Statements of Not-for-Profit Entities," which aims to improve how a nonprofit organization classifies its net assets and provides information in its financial statements and notes about its financial performance, cash flow, and liquidity. The implementation of this standard was applied retrospectively to the comparative amounts presented for the year ended June 30, 2018.

Notes to Basic Financial Statements For the years ended June 30, 2019 and 2018

NOTE 15 - COMPONENT UNIT FINANCIAL STATEMENTS AND DISCLOSURES (Continued)

Beginning net assets for 2019 and 2018 that were previously reported as unrestricted have been reflected as net assets without donor restrictions. Beginning net assets for 2019 and 2018 that were previously reported as temporarily and permanently restricted have been reflected as net assets with donor restrictions.

Pending Pronouncements

ASU 2018-08, "Not for Profit Entities (Topic 958): Clarifying the Scope and the Accounting Guidance for Contributions Received and Contributions Made," is effective for the financial statements for the year ending June 30, 2020. This amendment updates current guidance about whether a transfer of assets - or the reduction, settlement, or cancellation of liabilities - should be accounted for as a contribution or an exchange transaction. Specifically, the ASU establishes criteria for determining whether the asset provider is receiving commensurate value in return for those assets. That determination then dictates whether the organization follows contribution guidance or exchange transaction guidance found in the revenue recognition and other applicable standards. The ASU also provides guidance on when a contribution is conditional, which affect the timing of recognition. The Foundation is in the process of determining the impact of the adoption of this guidance on its financial statements.

Subsequent Events

Subsequent events have been evaluated through the Independent Auditor's Report date, which is the date the financial statements were available to be issued.

2. Investments

Investment income (loss) for the years ended June 30 are summarized as follows:

	2019	.	2018
Interest and dividend income Net realized and unrealized gain	\$ 235,213 228,152	\$	185,763 542,778
	\$ 463,365	\$	728,541

Fair Value Hierarchy

Fair values for Level 1 investments are determined by reference to quoted market prices and other relevant information generated by market transactions. Fair values for Level 2 investments are determined by reference to quoted prices for similar investments in active markets. Level 3 investments have significant unobservable inputs, as they trade infrequently or not at all. Fair values for Level 3 financial instruments are determined by significant unobservable inputs, including the Foundation's own assumptions in determining the fair value of financial instruments.

The asset's fair value measurement level within the fair value hierarchy is based on the lowest level of any input that is significant to the fair value measurement. Valuation techniques maximize the use of relevant observable inputs and minimize the use of unobservable inputs.

Notes to Basic Financial Statements For the years ended June 30, 2019 and 2018

NOTE 15 - COMPONENT UNIT FINANCIAL STATEMENTS AND DISCLOSURES (Continued)

Fair values of assets measured on a recurring basis at June 30 are as follows:

•				Far Value N	/leasi	urement at Rep	orting Date
		2019	_	Level 1		Level 2	Level 3
Equities: Domestic stocks Foreign stocks Other equity Mutual funds:	\$	413,835 641,753	\$	4133835 641.753			
Fixed income Real Estate ETF funds Alternative investments Money market funds	_	2,151,125 820,882 5,254,231 468,857 1,564,176		2,151,125 820,882 5,254,231 468,857 1,564,176		CHANGENARICHINEUMHERK	
	\$	11,314,859	\$	11,314,859		57. 7.21 7.7. 7.7.	#### 20% 10% 10%
			_	Far Value I	Иeas	urement at Re	
	_	2018	_	Level 1		Level 2	Level 3
Equities: Domestic stocks Foreign stocks Other equity Mutual funds:	<u>\$</u>	684;005 931;033 2,089	69	684,005 931,033	\$	2,089	स्थान सम्बद्धाना स्थापत
Fixed income Real Estate ETF funds Alternative investments Money market funds		1,294,576 175,631 6,162,532 483,408 197,344		1,294,576 175,631 6,162,532 483,408 197,344			en errene errene errene errene
	\$	9,930,618	\$	9,928,529	\$	2,089	Fix 1722.

3. Contributed Services

Under an agreement with the College, the Foundation is provided office space and administrative assistance at no cost. The Foundation considers these amounts immaterial to record in its financial statements. In addition, the Foundation received other contributed services, consisting mostly of payroll and payroll related expenses, in the amount of \$313,702 and \$403,593 during 2019 and 2018, respectively. The Foundation's policy is to record these contributed services as support and expense in its financial statements.

4. Net Assets

Net assets with donor restrictions for purpose at June 30, 2019 of \$5,499,622 and \$2,801,135; respectively are available for Workforce Development Fund and educational and related purposes as designated by the donor. Net assets with donor restrictions for purpose at June 30, 2018 of \$1,500,000 and \$1,625,611, respectively, are available for Workforce Development Fund and educational and related purposes as designated by the donor. These funds are to be used specifically for projects of the College and for scholarships of students that attend the College.

Notes to Basic Financial Statements For the years ended June 30, 2019 and 2018

NOTE 15 - COMPONENT UNIT FINANCIAL STATEMENTS AND DISCLOSURES (Continued)

Net assets with donor restrictions at June 30, 2019 and 2018 of \$4,548,101 and \$4,467,486, respectively, are to be held in perpetuity as designated by the donor as currently understood by the Foundation. Interest and dividends from these assets are used for scholarships of students and other needs of the Foundation, as directed by the donor.

5. Fixed Assets

Fixed asset balances at June 30 consisted of the following:

		2018	Additions	Disposals	2019
Equipment Accumulated depreciation	\$	25,531 (25,531)	o'Treephase		\$ <u>25,531</u> (25,531)
Net fixed assets	_	\$ \$		\$50 \$10 \$10 \$10 \$10 \$10 \$10 \$10 \$10 \$10 \$1	7
		2017	Additions	Disposals	2018
Equipment Accumulated depreciation	<u>\$</u>	25,531 (25,531)	EEN 90376E		\$ <u>25,531</u> (25,531)
Net fixed assets		992		75 111 111	100 100 100 100 100 100 100 100 100 100

6. Promises to Give

Pledges are recorded in the accompanying financial statements at net present value using a discount factor of 2.75% and are expected to be received as follows:

	_	2019		2018
Receivable in less than one year	\$	885,910	\$	794,827
Receivable in one to five years		2,675,490		926,293
Receivable in more than five years	_	750,000	_	
	_	4,311,400		1,721,120
Less - Amount representing discount		(358,753)		9 13
Less - Allowance for uncollectible promises	_	(30,000)	-	(30,000)
	\$	3,922,647	\$	1,691,120

The allowance for uncollectible promises at June 30, 2019 and 2018 is determined by management after review of payment status of existing commitments.

Fair values of assets measured on a recurring basis as of June 30, 2019 and 2018 are as follows: Level 1 Pledges receivable - current \$885,910 and \$794,827, respectively, and Level 3 Pledges receivable - noncurrent \$3,036,737 and \$896,293, respectively.

Notes to Basic Financial Statements For the years ended June 30, 2019 and 2018

NOTE 15 - COMPONENT UNIT FINANCIAL STATEMENTS AND DISCLOSURES (Continued)

Fair values for Level 1 financial instruments are determined by quoted prices in active markets for identical financial instruments. Pledges due within one year are considered to be Level 1 because of the short maturity of these instruments. Fair values for Level 2 financial instruments are determined by other significant observable inputs (quoted prices for similar financial instruments, interest rates, prepayment speeds, credit risk, etc.). Fair values for Level 3 financial instruments are determined by significant unobservable inputs, including the Foundation's own assumptions in determining the fair value of financial instruments.

Since the Foundation's noncurrent pledges receivable have no significant observable inputs, they are classified as Level 3.

Assets measured at fair value on a recurring basis using significant unobservable inputs (Level 3 inputs) include pledges expected to be received in more than one year:

		2019	 2018
Balance as of July 1	\$	896,293	\$ 131,620
Additions of long-term pledges		3,513,348	1,465,360
Increases (decreases) due to change in scheduled payments:		(486,994)	94,140
Pledges receivable, which became due within one year	-	(885,910)	 (794,827)
Balance as of June 30	\$	3,036,737	\$ 896,293

7. Related-Party Transactions

The Foundation pays the College for two employees' services. For these two employees, the Foundation remits funds to the College as reimbursement of salaries, health and life insurance, payroll taxes, and other payroll expenses. The refirement plan of the College is available to these employees, although participation is not mandatory. Payroll and payroll-related expenses remitted to the College totaled \$184,779 and \$179,225 for the years ended June 30, 2019 and 2018, respectively.

8. Commitments

During fiscal year 2015, the Foundation entered into a sponsorship agreement with the Coca-Cola Bottling Group (Coca-Cola) granting Coca-Cola the exclusive right to provide beverages for sale and distribution on campus, as well as at athletic contests, student government activities, booster club activities, and all other special events conducted on the campus for an initial sponsorship fee of \$200,000 and an additional annual fee of \$30,000 during the term of the agreement. The term of the agreement is for the period beginning January 1, 2015 and ending December 31, 2025. In addition, Coca-Cola agrees to contribute \$5,000 annually during the term of the agreement to the Legends in Leadership event, as well as the Golf Outing for a Gold Sponsorship at each event. During the term of this agreement, no competitive products are to be sampled, sold, served or dispensed anywhere on the campus. The Foundation will recognize revenue from the sponsorship agreement equally over the life of the agreement.

The Foundation received the initial sponsorship fee of \$200,000 in 2015. The fee will be earned equally over the 11-year term of the agreement. As such, \$18,182 will be recognized each year as revenue, with the remaining balance reported as deferred revenue.

9. Endowment Disclosures

The Foundation's endowment was established for a variety of purposes, including for scholarships, facilities or Board-designated operating purposes. Its endowment includes both donor-restricted endowment funds and without donor restricted funds designated by the Board of Directors (Board) to function as endowments. Net assets associated with endowment funds, including funds designated by the Board to function as endowments, are classified and reported based on the existence or absence of donor-imposed restrictions.

Notes to Basic Financial Statements For the years ended June 30, 2019 and 2018

NOTE 15 - COMPONENT UNIT FINANCIAL STATEMENTS AND DISCLOSURES (Continued)

Interpretation of Relevant Law

The Foundation has interpreted Pennsylvania State Act 141 of 1998 (Act) as requiring the preservation of the fair value of the original gift as of the gift date of the donor-restricted endowment funds absent explicit donor stipulations to the contrary. As a result of this interpretation, the Foundation classifies as net assets held in perpetuity (a) the original value of gifts donated to the permanent endowment, (b) the original value of subsequent gifts to the permanent endowment, and (c) accumulations to the permanent endowment made in accordance with the direction of the applicable donor gift instrument at the time the accumulation is added to the fund and investment income in excess of amounts designated for current operations and losses up to the extent of accumulated gains.

Endowment net asset composition by type of fund at June 30, 2019 and changes in endowment net assets for the fiscal year ended June 30, 2019 are as follows:

		Board- Designated	 Held in Perpetuity		Total
Endowment Net Assets, Beginning of Year	\$	1,887,377	\$ 4,467,486	\$	6,354,863
Investment return, net		202,182	246,526		448,708
Contributions			80,615		80,615
Other changes:					
Withdrawals		(149,611)			(149,611)
Transfers out		K E	(246,526)		(246,526)
Miscellaneous expense	_	(21,036)	 2		(21,036)
Endowment Net Assets, End of Year	8.	1,918,912	\$ 4,548,101	\$_	6,467,013

Funds held in perpetuity had net investment return of \$246,526 during 2019, which is transferred as investment income to either without donor restrictions or with donor restrictions funds.

Endowment net asset composition by type of fund at June 30, 2018, and changes in endowment net assets for the fiscal year ended June 30, 2018 are as follows:

	-	Board- Designated		Held in Perpetuity		Total
Endowment net assets, beginning of year	\$	1,838,899	\$	4,365,643	\$	6,204,542
Investment return:						
Investment income		48,447		84,359		132,806
Net appreciation (realized and unrealized)	_	117,836	_	293,468	_	411,304
Total investment return		166,283	_	377,827		544,110
Contributions		Å		101,843		101,843
Other changes:						
Withdrawals		(107, 153)		H		(107, 153)
Transfers out		Ä		(377,827)		(377,827)
Miscellaneous expense	-	(10,652)		5		(10,652)
Endowment net assets, end of year	\$	1,887,377	\$	4,467,486	\$_	6,354,863

Funds held in perpetuity had investment return of \$377,827 during 2018, which is transferred as investment income (loss) to either without donor restrictions or with donor restrictions funds.

Return Objectives and Risk Parameters

Endowment assets include those assets of donor-restricted funds that the Foundation must hold in perpetuity or for a donor-specified period(s) as well as Board-designated funds. The Foundation has adopted policies and guidelines for endowment and restricted funds.

Notes to Basic Financial Statements For the years ended June 30, 2019 and 2018

NOTE 15 - COMPONENT UNIT FINANCIAL STATEMENTS AND DISCLOSURES (Continued)

To satisfy its long-term rate of return objectives, the Foundation relies on returns in excess of the rate of inflation. The Foundation targets a diversified portfolio of stocks, bonds, and cash equivalent investments to achieve its long-term return objectives within prudent risk constraints.

The Foundation has a policy of appropriating for distribution each year, up to 4% of the average market value of the endowment fund for the previous three fiscal years. The presumption is that over the course of multiple years, the average investment returns will meet the objective of providing ongoing financial support to the Foundation.

10. Capital Campaign

During 2018, the Foundation launched the Campaign, Pioneering Pittsburgh's New Workforce, to improve the College's workforce development efforts. Campaign funds are being raised to construct a new 60,000-square-foot workforce training facility on the North Side campus, easily accessible to urban students. Secondly, the Campaign will raise funds to renovate campus facilities dedicated to workforce, including Chalfant Hall, which will be renovated to be a Center for Faculty Innovation and Online Campus. Finally, Campaign funds will support initiatives around faculty and student workforce training improvements.

One of the campaign gifts is a \$5 million pledge from Highmark Health (Highmark). The Foundation and College entered into a sponsorship agreement with Highmark granting Highmark naming rights and other commitments. The term of the agreement is for the period beginning May 1, 2019 and ending April 30, 2039. During the term of this agreement, neither the College nor the Foundation shall grant naming rights to any person or entity for the same locations listed in the agreement.

The Foundation will recognize revenue from the sponsorship agreement equally over the life of the agreement (20-year term). As Highmark's pledge will be paid over a 10-year period, \$250,000 will be recognized each year as revenue and \$250,000 will recorded as deferred revenue in years 1-10. The Foundation will then recognize \$250,000 of the deferred revenue as revenue each year through the end of the agreement.

11. Expenses

Expenses by natural category for the years ended June 30, are as follows:

	_	02019		2018
Program services:				
Grant	\$	1,713,279	\$	1,811,264
Personnel		235,260		259,372
Other	_	7		W 188
Total program		1,948,539	_	2,070,636
Management and general:				
Personnel		156,423		146,751
Purchase service		68,963		104,367
Other		66,792		41,288
Total management and general	_	292,178		292,406
Fundraising	. =		-	
Personnel		92,319		96,582
Special events		27,870		25,995
Other		11,428		17,449
Total fundraising		131,617		140,026
Total expenses	\$_	2,372,334	\$	2,503,068

REQUIRED SUPPLEMENTARY INFORMATION

Required Supplementary Information For the years ended June 30, 2019 and 2018

Required	l Supplementary	Information -	Pension
----------	-----------------	---------------	---------

~				
		2019		2018
Schedule of the College's Proportionate Share of the Net Pension Liability Pennsylvania State Employees' Retirement System Pension Plan				
College's proportion of the net pension liability		0.01770%		0.01373%
College's proportionate share of the net pension liability	\$	3,687,439	\$	2,373,448
College's covered-employee payroll		1,226,373		918,336
College's proportionate share of the net pension liability as a				
percentage of its covered-employee payroll		300.68%		258.45%
Plan fiduciary net position as a percentage of the total pension liability		56.40%		63.00%
Schedule of College SERS Contributions				
Contractually required contribution		346,131		279,453
Contributions in relation to the contractually required contribution		346,131		279,453
Contribution deficiency		-		-
College's covered-employee payroll		1,210,524		.947,822
Contributions as a percentage of covered-employee payroll		28.59%		29.48%
Schedule of the College's Proportionate Share of the Net Pension Liability Public School Employees' Retirement System				
College's proportion of the net pension liability		0.01070%		0.00890%
College's proportionate share of the net pension liability		5,137,000		4,396,000
Commonwealth of Pennsylvania's proportionate share of the net				
pension liability		5,317,000	Market	4,396,000
Total proportionate share of the net pension liability	\$_	10,274,000	\$_	8,792,000
College's covered-employee payroll	\$	1,447,554	æ.	1,181,639
College's proportionate share of the net pension liability	Ψ	1,447,554	Ψ	1,101,037
percentage of its covered-employee payroll		367.31%		372.03%
Plan fiduciary net position as a percentage of the total pension liability		54.00%		51.84%
Schedule of College PSERS Contributions				
Contractually required contribution	\$	516,281	\$	458,639
Contributions in relation to the contractually required contribution	Ψ	516,281	Ψ	458,639
Contribution deficiency		-		-
College's covered-employee payroll		1,583,781		1,421,378
Contributions as a percentage of covered-employee payroll		32.60%		32.26%

Notes to the Required Supplementary Information for the Year Ended June 30, 2019

Changes of benefit terms

There were no changes in benefit terms affecting SERS and PSERS plans for the plan years ended December 31, 2018 and June 30, 2018, respectively.

Changes of assumptions

There were no changes in assumptions or plan amendments affecting SERS and PSERS plans for the plan years ended December 31, 2018 and June 30, 2018, respectively.

Required Supplementary Information For the years ended June 30, 2019 and 2018

Required Supplementary Information - OPEB

Schedule of the College's Proportionate Share of the Net OPEB Liability Public School Employees' Retirement System

Total OPEB Liability

		2019	_	2018
Service cost	\$	21,569	\$	14,993
Interest cost		9,007		5,465
Expected return on Assets		(514)		(299)
Current period difference between projected and actual experience		289		
Change in assumptions		738		(1,406)
Difference between projected and actual investment earnings		64		48
Administrative expenses		350		199
Changes in proportion		12,547		5,000
Current recognition of prior year deferred outflows		73		pag.
Current recognition of prior year deferred outflows		(2,123)		-
Net change in total OPEB liability		42,000		24,000
Total OPEB liability - beginning	warehouse	181,000		157,000
Total OPEB liability - ending	\$	223,000	\$	181,000
College's proportion of the net OPEB liability		0.01070%		0.00890%
College's proportionate share of the net OPEB liability	\$	223,000	\$	181,000
Commonwealth of Pennsylvania's proportionate share of the net				
OPEB liability		223,000		181,000
Total proportionate share of the net OPEB liability	\$	446,000	\$_	362,000
College's covered-employee payroll College's proportionate share of the net OPEB liability	\$	1,447,554	\$	1,181,639
percentage of its covered-employee payroll		15.41%		15.32%
Plan fiduciary net position as a percentage of the total OPEB liability		5.56%		5.73%

Schedule of College PSERS Contributions

	 2019	 2018 \$ 11,993 11,993
Contractually required contribution	\$ 13,145	\$ 11,993
Contributions in relation to the contractually	13,145	11,993
College's covered-employee payroll	1,583,781	1,421,378
Contributions as a percentage of covered-	0.83%	0.84%

Notes to the Required Supplementary Information for the Year Ended June 30, 2019

GASB 75 was implemented beginning with the fiscal year ended June 30, 2018.

GASB 75 requires presentation of ten years of data. As of June 30, 2019, only two years of fiscal year information was available. This schedule is being prepared prospectively until ten years of data are presented.

Required Supplementary Information For the years ended June 30, 2019 and 2018

Changes of benefit terms

There were no changes in benefit terms affecting PSERS plans for the plan year June 30, 2018.

Changes of assumptions

There were no changes in assumptions or plan amendments affecting PSERS plans for the plan year ended June 30, 2018 with the following exception:

• The investment return was 2.98% and 3.13% for the plan years June 30, 2018 and 2017, respectively, using the Standard & Poors Municipal Bond Rate.

Community College of Allegheny County Bond Disclosures for Fiscal Year Ending June 30, 2019

Community College Funding Structure

For the College during the 2018-19 fiscal year, the budgeted shares of each funding source are as follows: the Commonwealth (Base Funding 22.3%, Economic Development Stipend 5.3% and Capital Contribution 3.7%) 31.3%, the Local Sponsor, 20.3%, and fultion and other revenues of the college, 48.4%.

Source: The College.

Financial Aid

Students of the College received the following grants, aid, loans and other financial aid in the fiscal years set forth below:

		FY 13-14 2014		FY 14-15 2015		FY 15-16 2016		FY 16-17 2017		FY 17-18 2018	-	FY 18-19 2019
Grants and Scholarships:												
Pell	5	28,302,360	\$	26,566,568	5	22,731,638	\$	21,811,029	\$	22,728,386	\$	21,003,830
PHEA	\$	2,032,280	\$	1,734,325	\$	1,895,501	\$	2,178,622	\$	1,970,029	\$	2,069,251
SEOG Institutional Grants	4	433,399	\$	281,250	\$	510,145	\$	485,517	\$	455,392	\$	580,925
Private Grants, Loans & Scholarships	\$	1,582,635	\$	1,542,983	\$	1,690,483	\$	2,167,730	\$	1,969,122	\$	2,181,159
Loans:	_				_							
Stafford Loans/PLUS	*	20,348,720	\$	18,919,103	\$	22,524,429	5	19,588,648	5	23,230,488	\$	17,221,641
Employment:												
College Work Study	8	305,150	\$	384,622	\$	345,745	\$	378,536	\$	320,911	S	236,295
Student Employment	\$	22,563	\$	24,236	\$	25,809	\$	34,054	\$	25,889	\$	16,016
Total of Students Receiving												
Financial Aid (estimate)	*	14,430	*	14,000	•	14,386	*	12,986		12,086		10,293

Source: The College; College Director, Financial Ald.
* Unduplicated Students Receiving Financial Aid

Enrollment

The College's enrollment for each of the fiscal years set forth below is or was as follows:

		FTE	
Fiscal Year	Credit	Non-Credit	Total
2008	30,953	3,203	34,156
2009	32,333	3,011	35,344
2010	35,721	1,871	37,592
2011	35,606	3,016	38,622
2012	34,515	3,028	37,543
2013	32,066	2,519	34,585
2014	29,297	2,029	31,326
2015	28,012	1,459	29,471
2016	26,948	1,245	28,193
2017	26,673	1,470	28,143
2018	27,027	1,709	28,736
2019	26,165	1,601	27,766

Source: The College.

Community College of Allegheny County Bond Disclosures for Fiscal Year Ending June 30, 2019

Student Fees and Charges

The following table sets forth the fees, costs and charges paid by students per semester, per credit hour, in each of the fiscal years set forth:

		FY 13-14 2014			FY 14-15 2015]	FY 15-16 2016]	FY 16-17 2017			FY 17-18 2018			FY 18-19 2019]
In County Tuition - no cap	++	\$ 99.75	++	\$	104.75	++	\$ 104.75	++	\$ 107.75	++	\$	110.00	++	\$	113.00	++
Out of County Tuition with Community College - no cap (per credit)	++	\$ 199.50	++	\$	209.50	++	\$ 209.50	++	\$ 215.50	++	\$	220.00	**	\$	226.00	++
Out of County Tuition without Community College - no cap (per credit)	++	\$ 199,50	++	\$	209.50	++	\$ 209.50	++	\$ 215.50	++	\$	220,00	++	\$	226.00	++
Out-of-State - no cap	++	\$ 299.25	++	\$	314.25	++	\$ 314.25	++	\$ 323,25	++	\$	330,00	++	\$	339.00	++
Technology Fee per Credit - no cap		\$ 18.25		\$	19.25		\$ 22.25		\$ 22.25		\$	22.25		\$	23.25	
Student Services Fee		\$ 4.25		\$	4.25		\$ 4.25		\$ 4.25		\$	4.25		\$	4,25	
Out of County Capital Fee Full time (per semester) Part time (per credit hour)		\$ 78.00 6.50		\$	78.00 6.50		\$ 78.00 6.50		\$ 78.00 6.50		\$	78.00 6.50		\$	78.00 6.50	
Out of State Capital Fee Full time* (per semester) Part time * (per credit hour)		\$ 78.00 6.50		\$ \$	78,00 6,50		\$ 78.00 6.50		\$ 78.00 6.50		\$	78,00 6.50		\$ \$	78.00 6.50	
Activity Fee Full time (per semester) Part time (per credit hour)		\$ 50.40 4,20		\$	50.40 4.20		\$ 50,40 4.20		\$ 72.00 6.00		\$	72.00 6.00		\$ \$	72.00 6,00	

⁺⁺ Beginning Spring semester 2012 the College adopted a flat rate tuition rate policy. Students are assessed tuition on a per credit hour basis for the first eleven credit hours. Tuition is assessed at a flat rate (based on 15 credit hours) for students

The College considers a student full time at 12 credits when assessing fees.

Source: The College.

^{*} For FY08 through FY10, out of state students are assessed both an out of county capital fee and out of state capital fee for a total of \$6.50/credit. For FY11, both out of

APPENDIX B

FORM OF BOND COUNSEL OPINION



[Date of Closing]

Siebert Williams Shank & Co., LLC Philadelphia, PA

U.S. Bank National Association Pittsburgh, PA

State Public School Building Authority Wormleysburg, PA

Re:

\$18,920,000 College Revenue Bonds (Community College of Allegheny County Project), Series of 2020

We have served as bond counsel in connection with the issuance by the State Public School Building Authority (the "Authority"), a body corporate and politic created by and existing under the State Public School Building Authority Act, approved by the General Assembly of the Commonwealth on July 5, 1947, P.L. 1217, as amended (the "Act"), in connection with the issuance and sale of its College Revenue Bonds (Community College of Allegheny County Project), Series of 2020, in the aggregate principal amount of \$18,920,000 (the "Bonds"), being issued under and secured by a Trust Indenture, dated as of the date hereof (the "Indenture"), between the Authority and U.S. Bank National Association, as trustee (the "Trustee"), Pittsburgh, Pennsylvania.

The Bonds are being issued for the purpose of providing funds for: (1) the planning, design, and construction of Phase Two of a Workforce Training Center facility on the campus of the Community College of Allegheny County (the "College"); and (2) paying related costs and expenses, including the costs of issuance of the Bonds and the related General Obligation Note, Series of 2020 (the "Note") of the College.

The proceeds of the Bonds are being loaned by the Authority to the College pursuant to a Loan Agreement, dated as of date hereof, between the Authority and the College (the "Loan Agreement"), pursuant to which the College is delivering to the Authority the Note under which the College is required to make payments in the amounts and on the dates required for the payment of principal of and interest on the Bonds. Under the Indenture, the Authority has pledged and assigned to the Trustee as security for the payment of the Bonds all revenues of the Authority derived from, and all right, title, and interest of the Authority in and to, the Loan Agreement and the Note (except certain rights to indemnification and to the payment of the Authority's fees and expenses thereunder).

As the basis for this opinion we have examined such matters of law and such documents, certifications, instruments, and records as we deemed necessary to enable us to render the opinion set forth below, including the Act, applicable provisions of the Internal Revenue Code of 1986, as amended, and the regulations promulgated thereunder or made applicable with respect thereto (collectively, the "Code"), and original counterparts or certified copies of the resolution of the Authority adopted on March 11, 2020 (the "Resolution") authorizing issuance of the Bonds, the Indenture, the Loan Agreement, the certificates of certain Authority officials having responsibility for issuing the Bonds given pursuant to the Code, certifications by the College as to certain matters

under the Code, opinions as to various matters delivered by the Authority's counsel and counsel to the College, and the other documents, certifications, instruments, and records listed in a closing document index with respect to the Bonds. We have also examined the fully executed and authenticated Bonds or a true copy thereof. In rendering this opinion, we have relied on the opinions referred to above as to all matters of fact and law set forth therein, and on the genuineness, truthfulness, and completeness of all documentation examined as referred to above.

Based on the foregoing and the other qualifications and limitations set forth herein, we are of the opinion that:

- 1. The Authority is validly existing under the Act, and at all relevant times had and has full power and authority thereunder to adopt the Resolution, to execute the Indenture and the Loan Agreement, to perform its obligations thereunder, and to issue the Bonds.
- 2. The Indenture and the Loan Agreement have been duly authorized, executed, and delivered by the Authority, and the obligations of the Authority thereunder are valid and binding and enforceable in accordance with the respective terms thereof, except as enforcement may be affected by bankruptcy, insolvency, reorganization, moratorium or other similar laws or legal or equitable principles affecting the enforcement of creditors' rights ("Creditors' Rights Limitations").
- 3. The Bonds have been duly authorized, executed, and issued by the Authority, and are valid and binding special, limited obligations of the Authority, payable solely from the sources described in the Indenture and the Loan Agreement, and enforceable in accordance with their terms, except as enforcement may be affected by Creditors' Rights Limitations, and the Bonds are entitled to the benefit and security of the Indenture and the Loan Agreement to the extent provided therein.
- 4. Under the laws of the Commonwealth of Pennsylvania as enacted and construed on the date hereof, interest on the Bonds is exempt from Pennsylvania personal income tax and Pennsylvania corporate net income tax and the Bonds are exempt from personal property taxes in the Commonwealth of Pennsylvania; however, under the laws of the Commonwealth of Pennsylvania as enacted and construed on the date hereof, any profits, gains or income derived from the sale, exchange or other disposition of the Bonds will be subject to Commonwealth of Pennsylvania taxes and local taxes within the Commonwealth of Pennsylvania.
- 5. Under existing statutes, regulations, rulings, and court decisions, interest on the Bonds will not be includible in the gross income of the holders thereof for federal income tax purposes, assuming continuing compliance by the Authority and the College, respectively, with the requirements of the Code. Interest on the Bonds will not be a specific preference item for purposes of computing the federal alternative minimum tax on individuals.

In rendering this opinion, we have assumed compliance by the Authority and the College, respectively, with the covenants and representations contained in the Tax Certificate, dated as of the date hereof, between the Authority and the College, the Indenture and the Loan Agreement, respectively, relating to actions to be taken by the Authority and the College, respectively, after the issuance of the Bonds necessary to effect or maintain the exclusion from gross income of the

interest on the Bonds for federal income tax purposes. These covenants and representations relate to, <u>inter alia</u>, the use of and investment of proceeds of the Bonds and rebate to the United States Department of Treasury of specified arbitrage earnings, if required. Failure to comply with such covenants could result in the interest on the Bonds becoming includible in gross income for federal income tax purposes from the date of issuance of the Bonds.

We call your attention to the fact that the Bonds are special, limited obligations of the Authority, and neither the faith nor credit of the Commonwealth of Pennsylvania or of any political subdivision thereof is pledged to the payment of the principal of, premium, if any, or interest on the Bonds. The Authority has no taxing power.

We express no opinion as to any matter not set forth in the numbered paragraphs herein. This opinion is rendered on the basis of federal law and the laws of the Commonwealth of Pennsylvania as enacted and construed on the date hereof. This opinion is given as of the date hereof and we assume no obligation to supplement this opinion to reflect changes in the law that may hereafter occur or changes in facts or circumstances that may hereafter come to our attention.

Very truly yours,

ECKERT SEAMANS CHERIN & MELLOTT, LLC



APPENDIX C

Specimen Municipal Bond Insurance Policy





MUNICIPAL BOND INSURANCE POLICY

ISSUER: [NAME OF	ISSUER]	Policy No:	
MEMBER: [NAME O	F MEMBER]		
BONDS: \$amount of [NAME OF [and maturing on]	_ in aggregate principal TRANSACTION]	Effective Date:	
		Risk Premium:	_ 🕻 🥖
		Member Surplus Contribution: \$	- <i>1</i> 9
		Total Insurance Payment: \$	N

BUILD AMERICA MUTUAL ASSURANCE COMPANY ("BAM"), for consideration received, hereby UNCONDITIONALLY AND IRREVOCABLY agrees to pay to the trustee (the "Trustee") or paying agent (the "Paying Agent") for the Bonds named above (as set forth in the documentation providing for the issuance and securing of the Bonds), for the benefit of the Owners or, at the election of BAM, directly to each Owner, subject only to the terms of this Policy (which includes each endorsement hereto), that portion of the principal of and interest on the Bonds that shall become Due for Payment but shall be unpaid by reason of Nonpayment by the Issuer.

On the later of the day on which such principal and interest becomes Due for Payment or the first Business Day following the Business Day on which BAM shall have received Notice of Nonpayment, BAM will disburse (but without duplication in the case of duplicate claims for the same Nonpayment) to or for the benefit of each Owner of the Bonds, the face amount of principal of and interest on the Bonds that is then Due for Payment but is then unpaid by reason of Nonpayment by the Issuer, but only upon receipt by BAM, in a form reasonably satisfactory to it, of (a) evidence of the Owner's right to receive payment of such principal or interest then Due for Payment and (b) evidence, including any appropriate instruments of assignment, that all of the Owner's rights with respect to payment of such principal or interest that is Due for Payment shall thereupon vest in BAM. A Notice of Nonpayment will be deemed received on a given Business Day if it is received prior to 1:00 p.m. (New York time) on such Bamsiness Day, otherwise, it will be deemed received on the next Business Day. If any Notice of Nonpayment received by BAM is incomplete, it shall be deemed not to have been received by BAM for purposes of the preceding sentence, and BAM shall promptly so advise the Trustee, Paying Agent or Owner, as appropriate, any of whom may submit an amended Notice of Nonpayment. Upon disbursement under this Policy in respect of a Bond and to the extent of such payment, BAM shall become the owner of such Bond, any appurtenant coupon to such Bond and right to receipt of payment of principal of or interest on such Bond and shall be fully subrogated to the rights of the Owner, including the Owner's right to receive payments under such Bond. Payment by BAM either to the Trustee or Paying Agent for the benefit of the Owner's right to receive payments under such Bond. Payment by BAM either to the Obligation of BAM under this Policy with respect to said Nonpayment.

Except to the extent expressly modified by an endorsement hereto, the following terms shall have the meanings specified for all purposes of this Policy. "Business Day" means any day other than (a) a Saturday or Sunday or (b) a day on which banking institutions in the State of New York or the Insurer's Fiscal Agent (as defined herein) are authorized or required by law or executive order to remain closed. "Due for Payment" means (a) when referring to the principal of a Bond, payable on the stated maturity date thereof or the date on which the same shall have been duty called for mandatory sinking fund redemption and does not refer to any earlier date on which payment is due by reason of call for redemption (other than by mandatory sinking fund redemption), acceleration or other advancement of maturity (unless BAM shall elect, in its sole discretion, to pay such principal due upon such acceleration together with any accrued interest to the date of acceleration) and (b) when referring to interest on a Bond, payable on the stated date for payment of interest. "Nonpayment" means, in respect of a Bond, the failure of the Issuer to have provided sufficient funds to the Trustee or, if there is no Trustee, to the Paying Agent for payment in full of all principal and interest that is Due for Payment on such Bond. "Nonpayment" shall also include, in respect of a Bond, any payment made to an Owner by or on behalf of the Issuer of principal or interest that is Due for Payment, which payment has been recovered from such Owner pursuant to the United States Bankruptcy Code in accordance with a final, nonappealable order of a court having competent jurisdiction. "Notice" means delivery to BAM of a notice of claim and certificate, by certified mail, email or telecopy as set forth on the attached Schedule or other acceptable electronic delivery, in a form satisfactory to BAM, from and signed by an Owner, the Trustee or the Paying Agent, which notice shall specify (a) the person or entity making the claim, (b) the Policy Number, (c) the claimed amount, (d) payment instructions and (e) the date such claimed amount becomes or became Due for Payment. "Owner" means, in respect of a Bond, the person or entity who, at the time of Nonpayment, is entitled under the terms of such Bond to payment thereof, except that "Owner" shall not include the Issuer, the Member or any other person or entity whose direct or indirect obligation constitutes the underlying security for the Bonds.

BAM may appoint a fiscal agent (the "Insurer's Fiscal Agent") for purposes of this Policy by giving written notice to the Trustee, the Paying Agent, the Member and the Issuer specifying the name and notice address of the Insurer's Fiscal Agent. From and after the date of receipt of such notice by the Trustee, the Paying Agent, the Member or the Issuer (a) copies of all notices required to be delivered to BAM pursuant to this Policy shall be simultaneously delivered to the Insurer's Fiscal Agent and to BAM and shall not be deemed received until received by both and (b) all payments required to be made by BAM under this Policy may be made directly by BAM or by the Insurer's Fiscal Agent on behalf of BAM. The Insurer's Fiscal Agent is the agent of BAM only, and the Insurer's Fiscal Agent shall in no event be liable to the Trustee, Paying Agent or any Owner for any act of the Insurer's Fiscal Agent or any failure of BAM to deposit or cause to be deposited sufficient funds to make payments due under this Policy.

To the fullest extent permitted by applicable law, BAM agrees not to assert, and hereby waives, only for the benefit of each Owner, all rights (whether by counterclaim, setoff or otherwise) and defenses (including, without limitation, the defense of fraud), whether acquired by subrogation, assignment or otherwise, to the extent that such rights and defenses may be available to BAM to avoid payment of its obligations under this Policy in accordance with the express provisions of this Policy. This Policy may not be canceled or revoked.

This Policy sets forth in full the undertaking of BAM and shall not be modified, altered or affected by any other agreement or instrument, including any modification or amendment thereto. Except to the extent expressly modified by an endorsement hereto, any premium paid in respect of this Policy is nonrefundable for any reason whatsoever, including payment, or provision being made for payment, of the Bonds prior to maturity. THIS POLICY IS NOT COVERED BY THE PROPERTY/CASUALTY INSURANCE SECURITY FUND SPECIFIED IN ARTICLE 76 OF THE NEW YORK INSURANCE LAW. THIS POLICY IS ISSUED WITHOUT CONTINGENT MUTUAL LIABILITY FOR ASSESSMENT.

In witness whereof, BUILD AMERICA MUTUAL ASSURANCE COMPANY has caused this Policy to be executed on its behalf by its Authorized Officer.

BUILD AMERICA MUTUAL ASSURANCE COMPANY

Authorized Officer

Notices (Unless Otherwise Specified by BAM)

Email: claims@buildamerica.com Address:
1 World Financial Center, 27th floor
200 Liberty Street
New York, New York 10281 Telecopy: 212-962-1524 (attention: Claims)

