HUDSON VALLEY COMMUNITY COLLEGE

AUDITED FINANCIAL STATEMENTS AND REPORTS REQUIRED UNDER UNIFORM GUIDANCE

August 31, 2019

HUDSON VALLEY COMMUNITY COLLEGE

TABLE OF CONTENTS

	Page
Independent Auditor's Report	1-2
Management's Discussion and Analysis	3-9
Financial Statements Statement of Net Position Statement of Revenues, Expenses and Changes in Net Position Statement of Cash Flows Notes to Financial Statements	10-11 12-13 14-15 16-34
Required Supplementary Information Schedule of the College's Proportionate Share of the Net Pension Asset – New York State Teachers' Retirement System Schedule of College Contributions	35
 New York State Teachers' Retirement System Schedule of the College's Proportionate Share of the Net Pension Liability 	36
 New York State and Local Employees' Retirement System Schedule of College Contributions 	37
 New York State and Local Employees' Retirement System Schedule of Changes in the College's Total OPEB Liability 	38 39
Supplementary Information Schedule of Revenues, Expenses, and Other Changes by Fund and Reconciliation to Audited Financial Statements (Excluding Discretely Presented Component Units)	40
Schedule of State Operating Aid Reconciliation of Revenues, Expenses, and Fund Balance as Reflected in the	41
Annual Report to the Audited Financial Statements Schedule of State-Aidable FTE Tuition Reconciliation Schedule of Expenditures of Federal Awards Notes to Schedule of Expenditures of Federal Awards	42 43 44 45
Independent Auditor's Report on Internal Control Over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance with <i>Government Auditing Standards</i>	46-47
Independent Auditor's Report on Compliance for Each Major Program and on Internal Control Over Compliance Required by Uniform Guidance	48-49
Schedule of Findings and Questioned Costs	50-52



INDEPENDENT AUDITOR'S REPORT

To the Board of Trustees Hudson Valley Community College

Report on Financial Statements

We have audited the accompanying financial statements of Hudson Valley Community College (the College), a component unit of Rensselaer County, New York, and its discretely presented component units, which comprise the statements of net position as of August 31, 2019 and 2018, and the related statements of revenues, expenses and changes in net position and cash flows for the years then ended, and the related notes to the financial statements.

Management's Responsibility for the Financial Statements

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

Auditor's Responsibility

Our responsibility is to express an opinion on these financial statements based on our audits. 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 audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

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

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

Opinion

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of Hudson Valley Community College and its discretely presented component units as of August 31, 2019 and 2018, and the respective changes in financial position and cash flows thereof for the years then ended in conformity 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 through 9 and other required supplementary information on pages 35 through 39 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 audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Other Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the Hudson Valley Community College's basic financial statements. The accompanying supplementary information on pages 40 through 45 is presented for purposes of additional analysis and is not a required part of the basic financial statements. The schedule of expenditures of federal awards is presented for purposes of additional analysis as required by Title 2 U.S. *Code of Federal Regulations* (CFR) Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards*, and is not a required part of the basic financial statements.

The supplementary information and the schedule of expenditures of federal awards are the responsibility of management and were derived from and relate directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the supplementary information and the schedule of expenditures of federal awards are fairly stated, in all material respects, in relation to the basic financial statements as a whole.

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated February 25, 2020, on our consideration the College's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the College's internal control over financial reporting and compliance.

UHY LLP

Albany, New York February 25, 2020

HUDSON VALLEY COMMUNITY COLLEGE

MANAGEMENT'S DISCUSSION AND ANALYSIS

Introduction

The following management discussion and analysis (MD&A) provides a comprehensive overview of Hudson Valley Community College's (the College) financial position as of August 31, 2019 and 2018, and the changes in its' financial position for the years then ended. Management has prepared this MD&A which should be read in conjunction with the audited financial statements and related footnotes of the College which directly follow the MD&A.

For financial reporting purposes the College consists of the College and its component units, the Capital District Educational Opportunity Center (EOC), the Faculty Student Association (FSA) of Hudson Valley Community College, and the Hudson Valley Community College Foundation (the Foundation). For financial reporting purposes the EOC is considered a part of the College's primary institution. Readers should refer to the individual financial statements of the other component units for further information on them.

The financial statements of the College have been prepared in accordance with accounting principles generally accepted in the United States of America as prescribed by the Governmental Accounting Standards Board (GASB). The College complies with GASB pronouncements, which establish accounting and financial reporting standards for public colleges and universities. The objective of these standards is to enhance the understandability and usefulness of the external financial reports issued by public colleges and universities.

Overview of Financial Statements

The financial statement presentation consists of a Statement of Net Position; a Statement of Revenues, Expenses, and Changes in Net Position; a Statement of Cash Flows, and accompanying notes. These statements provide information on the financial position, the financial activities and changes in financial position of the College during the year. A summary of these statements follows:

The Statements of Net Position presents information on all of the College's assets, deferred outflows of resources, liabilities and deferred inflows of resources, with the net amount reported as net position. Over time, increases or decreases in net position may serve as a useful indicator of whether the financial position of the College is improving.

The Statements of Revenues, Expenses, and Changes in Net Position present the changes in financial position for the fiscal years. All changes in net position are reported as soon as the underlying event giving rise to the change occurs, regardless of the timing of related cash flows. Thus, revenues and expenses reported in this statement include items that will result in cash received or disbursed in future fiscal periods (e.g. the receipt of amounts due from students and others for services rendered, or the payment for accrued compensated absences).

The Statements of Cash Flows provides information on the major sources and uses of cash during the years. The cash flow statement portrays net cash provided by or used for operating, investing, capital, and noncapital financing activities.

Statement of Net Position

The following Condensed Schedule of Assets, Deferred Outflows of Resources, Liabilities, Deferred Inflows of Resources and Net Position depict changes in the key components of financial position for 2019 and 2018. During the year ended August 31, 2019, total assets increased \$13.6 million and total liabilities increased \$3.6 million. The main increase in assets was in capital assets related to the construction of the new Gene F. Haas Center for Advance Manufacturing Skills (GHC) building.

Condensed Statements of Net Position

August 31, 2019 and 2018 (in millions) Primary Institution		
	2019	
Current Assets	\$ 57.4	\$
Noncurrent Assets:		
Capital Assets, net of depreciation	149.8	
Other	3.1	
Total Assets	\$ 210.3	\$
Deferred Outflows of Resources	\$ 7.8	\$
Current Liabilities	27.1	
Noncurrent Liabilities	70.9	
Total Liabilities	<u>0 80 2</u>	\$

I OTAL LIADIIITIES	\$ 98.0	\$ 94.4
Deferred Inflows of Resources	\$ 5.6	\$ 12.6
Net Position		
Net Invested in Capital Assets	119.8	113.8
Restricted	1.4	1.8
Unrestricted	 (6.6)	 (14.7)
Total Net Position	\$ 114.6	\$ 100.9

Assets

Current assets include cash, temporary investments, amounts owed to the College which are expected to be received within the ensuing year, and advance payments made by the College for goods and/or services which will be consumed during the following year. Current assets for year ended August 31, 2019 increased \$6.8 million from the prior year. The majority of current assets are cash and cash equivalents.

Cash

The College maintains three accounts, an operating account, a payroll account, and a controlled disbursement account at M & T Bank, the College's primary financial institution.

Investments

During the year excess college funds were invested in money market accounts. CD accounts and US Treasury bills. The Board of Trustees designates and approves all eligible depositories of College funds. The average amount invested was approximately \$41,144,000 and \$39,491,000 in fiscal year 2019 and 2018 respectively.

In fiscal years ended August 31, 2019 and 2018, the College's investments and surplus funds generated approximately \$716,000 and \$340,000 in interest income respectively. The increase in interest income is attributable to a higher average interest rate received during the year, primarily from US Treasury bills.

Total cash, cash equivalents and short-term investments available as of August 31, 2019 and 2018 were \$46,373,386 and \$44,053,699 respectively.

2018

50.6

142.7

196.7

11.2 26.1

68.3 011

3.4

Noncurrent assets are amounts owed to the College, or advance payments for goods and/or services, not expected to be received by August 31, 2019. Noncurrent assets also include funds obtained through bonding of our capital projects which are being held by Rensselaer County and are expected to be expended after August 31, 2019.

Capital Assets

Capital Assets are the largest contributor to noncurrent assets and are presented at their value net of depreciation. Construction, renovations and additions to building and improvements resulted in a net increase, before accumulated depreciation, of 5.52% from \$295.0 million to \$311.3 million reflecting on-going efforts to improve and expand the College's facilities. The overall value of net capital assets increased by 4.98% over the year compared to the prior year.

This information is presented in more detail in Note 5 of the Financial Statements.

Deferred Outflows and Inflows of Resources

The College recognizes deferred outflows of resources of \$7.8 million and deferred inflows of resources of \$5.6 million related to the New York State Teacher's Retirement System (TRS) and New York State and Local Employees' Retirement System (ERS) plans and Other Postemployment Benefit (OPEB) plans. In addition, net pension assets and deferred outflows of resources are not available for spending.

Liabilities

Current liabilities represent amounts owed for goods or services received or committed by the College as of August 31, 2019 which will be paid in fiscal year 2020; and payments that have been received by the College for services that will be rendered by the College by August 31, 2020. The largest portion of current liabilities is related to unearned student tuition revenues.

Noncurrent liabilities represent amounts owed for goods or services received or commitments by the College as of August 31, 2019 which will be paid after August 31, 2020. This includes amounts due for post retirements benefits of \$17.6 million (see Note 14 for more detail), termination benefits for current employees in the amount of \$17 million (see Note 13 for more detail) and net pension liability of \$5 million (see Note 12 for more detail).

Debt obligations incurred by the County and the State in financing the construction and acquisition of campus facilities and equipment are recognized in the accompanying financial statements.

Of the \$29.7 million outstanding debt against the net capital assets as of August 31, 2019, debt payments of \$1.9 million that are due within one year are classified as current liabilities, and the remaining \$27.7 million is reported in the noncurrent liabilities section. Additional information regarding financing agreements related to capital assets can be found in Note 10.

The College liquidity rate was 2.12 as of August 31, 2019 as compared to 1.94 as of August 31, 2018. The College has great liquidity with current assets being more than twice as much as current liabilities.

Statement of Revenues, Expenses and Changes in Net Position

Operating results for the College as a whole for the years ended August 31 are as follows:

Primary Institution		
	2019	2018
Operating Revenue:		
Student Tuition, net	\$ 35.2	\$ 34.1
Grants and Contracts	6.2	7.2
Total Operating Revenue	\$ 41.4	\$ 41.3
Less: Operating Expenses	108.6	110.9
Operating Loss	\$ (67.2)	\$ (69.6)
Non-Operating Revenue (Expenses):		
State Appropriations	\$ 23.3	\$ 23.1
Local Appropriations	24.3	23.0
Grants	20.1	20.7
Interest Expense, Investment Income and Other	3.4	0.8
Total Non-Operating Revenue (Expenses)	\$ 71.1	\$ 67.6
Capital Appropriations	9.8	2.4
Increase in Net Position	\$ 13.7	\$ 0.4
Net Position, Beginning of the Year	\$ 100.9	\$ 106.3
Prior Period Adjustment		(5.8)
Net Position, End of the Year	\$ 114.6	\$ 100.9

Condensed Schedule of Operating Results

(in millions) Primary Institution

Operating Revenues

Total operating revenue for year ended August 31, 2019 increased \$0.1 million over the prior year. The increase is due mainly to the increase in net Student Tuition.

• **Student Tuition, Net** – In accordance with GASB Statement No. 34, student tuition is reported net of scholarship allowances which were \$13.6 million in 2019 and \$13.9 million in 2018. The scholarship allowance is the amount of tuition paid by third parties and / or by financial aid.

The following Condensed Schedule of Student Tuition, Net shows the components of net tuition for the years ended August 31:

Condensed Schedule of Student Tuition, Net (in millions) Primary Institution							
	2	2019		2018		Ch	ange
Gross Student Tuition Scholarships Allowances	\$	48.8 13.6	\$	48.0 13.9		\$	0.8 (0.3)
Student tuition, net	\$	35.2	\$	34.1		\$	1.1

Full time equivalent (FTE) enrollments for the three year period 2017 through 2019 are shown in the following schedule:

Enrollment:	2019	2018	2017
Credit Course Enrollment Non-Credit State Aid Eligible Course Enrollment	7,484.8 70.4	7,632.2 74.9	7,827.4 81.6
Total FTE	7,555.2	7,707.1	7,909.0

Gross Student Tuition increased this year as the enrollment decline was offset by increased tuition.

Operating Expenses

Total operating expenses for year ended August 31, 2019 decreased \$2.3 million from the prior year. Of the total \$108.6 million of operating expenses for 2019, \$61.2 million was expended for direct services to students. This data is depicted below in millions of dollars:

Function	2019	2018	Change
Instruction	\$ 44.7	\$ 46.7	\$ (2.0)
Academic Support	3.8	4.5	(0.7)
Library	1.3	1.5	(0.2)
Student Services	6.1	6.5	(0.4)
Student Aid	5.3	5.4	(0.1)
Direct Services to Students	\$ 61.2	\$ 64.6	\$ (3.4)
Indirect Services to Students	47.4	46.3	1.1
Total Operating Expenses	\$ 108.6	\$ 110.9	\$ (2.3)

Direct Services to Students

- Instruction This function includes costs that are directly related to the teaching faculty. This function represents the majority of direct services to students.
- Academic Support Costs incurred in direct support of instruction comprised this expense function. Examples of these costs include, but are not limited to, the academic dean's offices, learning assistance center and instructional technology.
- Library Costs in this function include books, periodicals, personnel and other contractual expenses required to operate the College library.
- Student Services This function encompasses the funds expended for areas such as admissions, registrar, health services and other offices and/or activities that contribute to the student's development outside the context of formal instructional settings.
- Student Aid This function reflects financial aid monies refunded to students to meet their nontuition educational expenses.

Indirect Services to Students

Costs incurred in general support of the educational activities of the College are included in this category. Examples of indirect costs include the operation and maintenance of the College's physical plant, depreciation, and administrative departments, such as Human Resources, Public Safety and all finance and executive offices that serve the entire campus community.

Amounts included as **indirect services** for the years ended August 31, 2019 and 2018 are shown in the following schedule:

(in millions)

	2019	2018	Change
Operation and Maintenance of Plant	\$ 12.0	\$ 13.8	\$ (1.8)
Institutional Support	17.1	14.8	2.3
Administration	8.1	7.5	0.6
Depreciation	10.2	10.2	
Total Indirect Services to Students	\$ 47.4	\$ 46.3	\$ 1.1

Nonoperating Revenues (Expenses)

- State and Local Aid and Appropriations Amounts represent operating aid provided by the State of New York, Rensselaer County (sponsor contribution), and county chargeback revenues. State aid is determined by enrollment computations related to a weighted average of the previous three years, while the sponsor contribution is an amount appropriated by county government. County chargeback revenues are based on rate computations and enrollment.
- Federal Grants and Contracts Federal appropriations for student aid comprise this revenue category. The PELL grant expenditures were \$11.8 million in 2019 and \$12.2 million in 2018. This grant represents the majority of funds in this category.
- State and Local Grants and Contracts The funds included in this category represent aid to students. New York State Tuition Assistance Program (TAP) funds are included as a State grant as well as Excelsior scholarship funds.
- Interest Expense This amount represents interest expense on debt and capital leases.
- Other Nonoperating Revenues Amounts include miscellaneous income, indirect cost recovery, sale of service revenues, and facility rental income.

Net Position

Net Position is the difference between all of the College's assets, deferred outflows of resources, liabilities, and deferred inflows of resources. Net Position as of August 31, 2019 and 2018 totaled \$114.6 million and \$100.9 million, respectively.

(in millions) Primary Institution

	2019	2018
Net Position		
Net invested in capital assets	\$ 119.8	\$ 113.8
Restricted for:		
Capital projects and debt service	1.4	1.8
Unrestricted (deficit)	(6.6)	(14.7)
Total Net Position	\$ 114.6	\$ 100.9

Statement of Cash Flows

Highlights of the major sources and uses of cash by the College during the fiscal year are detailed here.

Incoming

The three largest sources of incoming funds to the college are tuition and fee payments, state aid appropriations and county aid appropriations.

- Tuition and fees This figure is reported net of grants and scholarships. It decreased by \$.7 million from \$34.3 million in 2018 to \$33.6 million in 2019. The decrease is primarily due to decreased enrollment.
- State aid Increased by \$37 thousand dollars from 2018 to 2019 due to a slight increase in the aid rate.
- County/local aid County aid was \$22.7 million in 2018 and \$23.9 million in 2019. The increase
 is related to an increase of the chargeback rate from \$3,290/FTE to \$3,530/FTE which offsets
 lower enrollment.

Outgoing

The largest sources of outgoing funds from the college are related to employees, vendors and capital projects.

- Payments to employees Primarily composed of salary payments, this amount declined by \$1.3 million dollars from 2018 to 2019 due to lower student enrollment and due to lowered salaries related to turnover due to retirements.
- Payments to suppliers and vendors Increased by \$4.7 million from 2018 to 2019. These cash flows are not as directly linked to enrollment and therefore less likely to be impacted by enrollment changes.
- Capital financing activities Decreased from \$14.3 million to \$5.5 million from 2018 to 2019. This is due to the receipt of capital funds for projects undertaken in 2018 such as boiler replacements, roof repairs and the new CAMS building construction starting.

Economic Factors That Will Affect the Future

During 2019 construction was completed on the Gene F. Haas Center for Advanced Manufacturing Skills in time for it to be available for courses during the Fall 2019 semester. The approximately fourteen million dollar project was funded from multiple sources including Rensselaer County bonds, State Dormitory funding, Faculty Student Association (FSA) funding, and federal, state and private grants and donations.

The College did an early payoff of a loan from the FSA for renovations done to Fitzgibbons Health Technologies Center in the amount of \$1,100,000 which will free up operating dollars in future years.

The College is working on a new Facility Master Plan to help guide future capital projects at the College. The Board of Trustees has approved Phase 1 of the Facility Master Plan Implementation Capital Project in the amount of \$4,000,000.

High school demographics currently project declining graduation rates through the 2028/29 school year which will continue to put enrollment pressure on the college. The college has been actively pursuing enrolling students from new markets as well as continuing efforts to improve recruitment and retention to help combat this enrollment decline. Since 2013/14, the College had a 17.8% decline in enrollment, at the same time SUNY Community College's as a whole declined 19.6%.

The Board of Trustees passed a resolution to support a proposal that New York State change the base state aid formula allocation for community colleges to be set at 100% of the previous year or a \$100 increase per FTE to help add a level of predictability for planning and budgeting purposes.

HUDSON VALLEY COMMUNITY COLLEGE STATEMENT OF NET POSITION

		Compor	Total	
	College	FSA (May 31, 2019)	Foundation (June 30, 2019)	Reporting Entity
ASSETS	College	(Way 51, 2019)	(June 30, 2019)	Entity
CURRENT ASSETS Cash, cash equivalents and short-term investments	\$ 46,373,386	\$ 5,635,284	\$ 810,820	\$ 52,819,490
Accounts receivable, net of allowance of \$4,743,651	8,317,901	¢ 3,033,204 1,376,463	φ 010,820 57,150	9,751,514
Inventories	-	344,716	-	344,716
Prepaid expenses	930,776	- , -	13,090	943,866
Investments	-	4,100,000	-	4,100,000
Deposits with bond trustees	1,822,014			1,822,014
Total current assets	57,444,077	11,456,463	881,060	69,781,600
NONCURRENT ASSETS				
Note receivable	-	540,000	-	540,000
Investments	-	-	6,417,469	6,417,469
Prepaid expenses	235,446	-	-	235,446
Deposits with bond trustees	1,272,461	-	-	1,272,461
Other assets	-	-	231,498	231,498
Capital assets, net of depreciation	149,789,165	8,928,018	-	158,717,183
Net pension asset	1,556,297	-	-	1,556,297
Total noncurrent assets	152,853,369	9,468,018	6,648,967	168,970,354
Total assets	\$ 210,297,446	\$ 20,924,481	\$ 7,530,027	\$ 238,751,954
DEFERRED OUTFLOWS OF RESOURCES	\$ 7,847,631	\$-	\$-	\$ 7,847,631
LIABILITIES				
CURRENT LIABILITIES				
Accounts payable	\$ 7,742,201	\$ 921,047	\$ 48,892	\$ 8,712,140
Accrued expenses	5,718,520	372,192	-	6,090,712
Unearned student tuition, fees and other revenue	11,742,616	1,539,353	47,331	13,329,300
Financing agreements - current portion	1,853,097	417,745	-	2,270,842
Total current liabilities	27,056,434	3,250,337	96,223	30,402,994
NONCURRENT LIABILITIES				
Accrued expenses	3,361,927	-	-	3,361,927
Termination benefits for current employees	17,034,452	1,143,645	-	18,178,097
Financing agreements	27,865,638	5,800,058	-	33,665,696
Net pension liability	5,024,673	-	-	5,024,673
Other postemployment benefit obligation	17,640,284			17,640,284
Total noncurrent liabilities	70,926,974	6,943,703		77,870,677
Total liabilities	\$ 97,983,408	\$ 10,194,040	\$ 96,223	\$ 108,273,671
DEFERRED INFLOWS OF RESOURCES	\$ 5,571,435	\$-	\$-	\$ 5,571,435
NET POSITION				
Net invested in capital assets	\$ 119,844,108	\$ 2,495,830	\$ -	\$ 122,339,938
Restricted for:				
Scholarships and fellowships	-	-	6,948,945	6,948,945
Capital projects and debt service	1,427,896	-	-	1,427,896
Unrestricted (deficit)	(6,681,770)	8,234,611	484,859	2,037,700
Total net position	\$ 114,590,234	\$ 10,730,441	\$ 7,433,804	\$ 132,754,479

HUDSON VALLEY COMMUNITY COLLEGE STATEMENT OF NET POSITION

		Augus	Total	
	-	Component Units		Total Benerting
	College	FSA	Foundation	Reporting
ASSETS	College	(May 31, 2018)	(June 30, 2018)	Entity
CURRENT ASSETS	¢ 44.052.000	¢ 4.074.770	¢ 4.400.000	
Cash and cash equivalents	\$ 44,053,699	\$ 4,974,770	\$ 1,488,636	\$ 50,517,105
Accounts receivable, net of allowance of \$4,409,139 Inventories	5,400,971	1,657,310 453,057	129,618	7,187,899 453,057
Prepaid expenses	- 1,004,111	455,057	- 5,500	1,009,611
Investments	1,004,111	3,750,000	5,500	3,750,000
Deposits with bond trustees	173,261	-	-	173,261
	50,632,042	10,835,137	1 602 754	
Total current assets	50,032,042	10,035,137	1,623,754	63,090,933
			0 700 570	0 700 570
Investments	-	-	6,768,579	6,768,579
Prepaid expenses Deposits with bond trustees	481,907 1,740,146	-	-	481,907 1,740,146
Other assets	61,702	-	- 279,367	341,069
Capital assets, net of depreciation	142,676,954	10,457,359	-	153,134,313
Net pension asset	1,136,266	-	-	1,136,266
' Total noncurrent assets	146,096,975	10,457,359	7,047,946	163,602,280
Total assets	\$ 196,729,017	\$ 21,292,496	\$ 8,671,700	\$ 226,693,213
DEFERRED OUTFLOWS OF RESOURCES	\$ 11,173,026	\$ -	\$ -	\$ 11,173,026
LIABILITIES	φ 11,175,020	Ψ	ψ -	φ 11,173,020
	¢ 0,700,740	¢ 004.050	¢ 00.050	¢ 4 704 050
Accounts payable	\$ 3,783,742 6,271,586	\$ 921,858 317,239	\$ 26,050	\$ 4,731,650 6,588,825
Accrued expenses Unearned student tuition, fees and other revenue	13,960,912	1,440,283	- 45,300	15,446,495
Financing agreements - current portion	2,034,419	398,899		2,433,318
Total current liabilities	26,050,659	3,078,279	71,350	29,200,288
NONCURRENT LIABILITIES			,	
Accrued expenses	2,902,443	_	_	2,902,443
Termination benefits for current employees	16,588,940	942,195	-	17,531,135
Financing agreements	27,140,038	6,217,958	-	33,357,996
Net pension liabilities	2,306,215	-	-	2,306,215
Other postemployment benefit obligation	19,383,263	-	-	19,383,263
Total noncurrent liabilities	68,320,899	7,160,153	-	75,481,052
Total liabilities	\$ 94,371,558	\$ 10,238,432	\$ 71,350	\$ 104,681,340
DEFERRED INFLOWS OF RESOURCES	\$ 12,649,557	\$-	\$-	\$ 12,649,557
NET POSITION				
Net invested in capital assets Restricted for:	\$ 113,761,003	\$ 3,650,850	\$-	\$ 117,411,853 -
Scholarships and fellowships	-	-	8,118,921	8,118,921
Capital projects and debt service	1,793,154	-	-	1,793,154
Unrestricted (deficit)	(14,673,229)	7,403,214	481,429	(6,788,586)
Total net position	\$ 100,880,928	\$ 11,054,064	\$ 8,600,350	\$ 120,535,342

HUDSON VALLEY COMMUNITY COLLEGE STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION

	For the year ended August 31, 2019			
		-	ent Units	
		FSA	Foundation	Total
		(Year ended	(Year ended	Reporting
	College	(May 31, 2019)	(June 30, 2019)	Entity
REVENUES				
Operating revenues				
Student tuition and fees (net of scholarship				
allowances of \$13,614,876)	\$ 35,178,605	\$ 2,160,787	\$-	\$ 37,339,392
State grants and contracts	5,640,015	-	-	5,640,015
Nongovernmental grants and contracts	539,113	-	-	539,113
Bookstore	-	3,262,183	-	3,262,183
Foodservice and other	-	231,902	-	231,902
Day care	-	686,299	-	686,299
Other operating revenues	-	1,070,218	146,770	1,216,988
Total operating revenues	41,357,733	7,411,389	146,770	48,915,892
EXPENSES				
Operating expenses				
Instruction	44,696,946	-	-	44,696,946
Academic support	3,779,132	-	1,544,534	5,323,666
Libraries	1,271,472	-	-	1,271,472
Student services	6,112,289	-	-	6,112,289
Institutional support	17,124,900	-	-	17,124,900
Administration	8,075,891	404,789	289,879	8,770,559
College initiatives	-	360,537	-	360,537
Operation and maintenance of plant	12,027,519	-	-	12,027,519
Student bookstore	-	3,064,308	-	3,064,308
Child care	-	1,083,657	-	1,083,657
Food service	-	24,456	-	24,456
Athletics	-	1,031,442	-	1,031,442
Student Senate	-	455,826	-	455,826
Club Activities	-	438,346	-	438,346
Cultural Affairs	-	163,440	-	163,440
Student aid	5,270,574	-	456,859	5,727,433
Fundraising and alumni relations	-	-	291,541	291,541
Graduation	-	110,358	-	110,358
Depreciation	10,228,555	609,677		10,838,232
Total operating expenses	108,587,278	7,746,836	2,582,813	118,916,927
Operating loss	(67,229,545)	(335,447)	(2,436,043)	(70,001,035)
NONOPERATING REVENUES (EXPENSES)				
State aid	23,251,831	-	-	23,251,831
County / local aid	24,327,964	-	-	24,327,964
Federal grants and contracts	13,000,008	-	-	13,000,008
State grants and contracts	7,122,490	385,625	-	7,508,115
Gifts	-	-	921,329	921,329
Investment income, net	753,633	125,220	348,168	1,227,021
Interest expense on debt and capital leases	(995,640)	(309,822)	-	(1,305,462)
Loss on disposal of assets	(9,729)	(216,183)	-	(225,912)
Other nonoperating revenues	3,677,668	26,984		3,704,652
Net nonoperating revenues	71,128,225	11,824	1,269,497	72,409,546
Gain (loss) before other revenues and gains	3,898,680	(323,623)	(1,166,546)	2,408,511
Capital appropriations	9,810,626	-	-	9,810,626
Increase (decrease) in net position	13,709,306	(323,623)	(1,166,546)	12,219,137
NET POSITION	10,700,000	(020,020)	(1,100,040)	12,210,107
	400 000 000	44.054.004	0 000 050	400 505 0 10
Net position, beginning of year	100,880,928	11,054,064	8,600,350	120,535,342
Net position, end of year	\$ 114,590,234	\$ 10,730,441	\$ 7,433,804	\$ 132,754,479

HUDSON VALLEY COMMUNITY COLLEGE STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION

		For the year ende	ed August 31, 2018	
		Compor	nent Units	
		FSA (Year ended	Foundation (Year ended	Total Reporting
	College	May 31, 2018)	June 30, 2018)	Entity
REVENUES				
Operating revenues				
Student tuition and fees (net of scholarship	¢ 04.440.040	¢ 4,000,000	¢	¢ 00 440 540
allowances of \$13,908,685)	\$ 34,146,618 6,172,697	\$ 1,996,928	\$ -	\$ 36,143,546 6,172,697
State grants and contracts		-	-	987,162
Nongovernmental grants and contracts Bookstore	987,162	-	-	
Foodservice and other	-	3,846,991	-	3,846,991
	-	219,364	-	219,364
Day care	-	614,867	-	614,867
Other operating revenues	-	1,083,062	166,010	1,249,072
Total operating revenues	41,306,477	7,761,212	166,010	49,233,699
EXPENSES				
Operating expenses				
Instruction	46,669,594	-	-	46,669,594
Academic support	4,465,957	-	459,667	4,925,624
Libraries	1,473,397	-	-	1,473,397
Student services	6,464,654	-	-	6,464,654
Institutional support	14,830,372	-	-	14,830,372
Administration	7,536,784	437,781	287,678	8,262,243
Operation and maintenance of plant	13,805,673	-	-	13,805,673
Student bookstore	-	3,435,382	-	3,435,382
Child care	-	918,919	-	918,919
Food service	-	23,895	-	23,895
Athletics	-	947,274	-	947,274
Student Senate	-	430,886	-	430,886
Club Activities	-	436,822	-	436,822
Cultural Affairs	-	140,851	-	140,851
Student aid	5,393,246	-	460,486	5,853,732
Fundraising and alumni relations	-	-	350,714	350,714
Graduation	-	103,776	-	103,776
Depreciation	10,219,726	595,167		10,814,893
Total operating expenses	110,859,403	7,470,753	1,558,545	119,888,701
Operating loss	(69,552,926)	290,459	(1,392,535)	(70,655,002)
NONOPERATING REVENUES (EXPENSES)				
State aid	23,120,462	-	-	23,120,462
County / local aid	22,962,851	-	-	22,962,851
Federal grants and contracts	13,509,200	-	-	13,509,200
State grants and contracts	7,179,954	358,165	-	7,538,119
Gifts	-	-	1,309,314	1,309,314
Investment income, net	340,146	88,284	450,730	879,160
Interest expense on debt and capital leases	(1,208,708)	(328,506)		(1,537,214)
Gain on disposal of assets	(1,200,700)	(020,000)	-	(161,479)
Other nonoperating revenues	1,824,947	5,037	_	1,829,984
			1 760 044	
Net nonoperating revenues	67,567,373	122,980	1,760,044	69,450,397
(Loss) gain before other revenues and gains	(1,985,553)	413,439	367,509	(1,204,605)
Capital appropriations	2,390,391	-		2,390,391
Increase (decrease) in net position NET POSITION	404,838	413,439	367,509	1,185,786
	106 240 240	10 640 625	0 000 014	105 010 715
Net position, beginning of year	106,340,249	10,640,625	8,232,841	125,213,715
Prior period adjustment	(5,864,159)	-	-	(5,864,159)
Net position, beginning of year, adjusted	100,476,090	10,640,625	8,232,841	119,349,556
Net position, end of year	\$ 100,880,928	\$ 11,054,064	\$ 8,600,350	\$ 120,535,342

HUDSON VALLEY COMMUNITY COLLEGE STATEMENT OF CASH FLOWS

		For the year end	ed August 31, 2019	
	College		nent Units Foundation (Year ended June 30, 2019)	Total Reporting Entity
CASH FLOWS FROM OPERATING ACTIVITIES				
Tuition and fees Grants and contracts	\$ 33,633,911 2,387,508	\$ 2,160,787	\$-	\$ 35,794,698 2,387,508
Payments to suppliers and vendors	(29,938,064)	- (5,176,848)	- (1,636,565)	(36,751,477)
Payments to employees	(47,461,629)	(1,287,050)	(358,149)	(49,106,828)
Payments for benefits	(17,318,707)	(309,323)	(113,957)	(17,741,987)
Payments for student aid and academic support	(5,270,574)	-	(456,859)	(5,727,433)
Bookstore Foodservice	-	3,543,695 16,281	-	3,543,695 16,281
Day care	-	686,299	-	686,299
Other operating receipts	-	1,384,239	146,770	1,531,009
Net cash (used in) provided by operating activities	(63,967,555)	1,018,080	(2,418,760)	(65,368,235)
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES				, <u> </u>
State aid	23,287,436	-	-	23,287,436
County/local aid	23,922,515	-	-	23,922,515
Gifts	-	-	1,004,196	1,004,196
Grants and contracts Other non-operating receipts	20,122,498 3,677,668	385,625 152,204	-	20,508,123 3,829,872
			-	
Net cash provided by noncapital financing activities	71,010,117	537,829	1,004,196	72,552,142
CASH FLOWS FROM CAPITAL FINANCING ACTIVITIES	0.810.626			0.940.626
Capital appropriations Purchase of capital assets	9,810,626 (15,489,286)	- (211,519)	-	9,810,626 (15,700,805)
Proceeds from sale of capital assets	(10,400,200)	375,000	-	375,026
Principal paid on capital debt and leases	(3,155,722)	(399,054)	-	(3,554,776)
Interest paid on capital debt and leases	(995,640)	(309,822)	-	(1,305,462)
Proceeds from capital debt	3,700,000	-	-	3,700,000
Deposits with bond trustees	653,488	-	-	653,488
Net cash used in capital financing activities	(5,476,508)	(545,395)		(6,021,903)
CASH FLOWS FROM INVESTING ACTIVITIES				
Proceeds from sales and maturities of investments	-	-	3,530,199	3,530,199
Interest on investments Purchase of investments	753,633	-	128,768 (2,922,219)	882,401
		(350,000)		(3,272,219)
Net cash provided by investing activities	753,633	(350,000)	736,748	1,140,381
Net increase (decrease) in cash, cash equivalents and short-term investments	2,319,687	660,514	(677,816)	2,302,385
Cash, cash equivalents and short-term investments,	44.052.000	4 074 770	4 400 000	
beginning of year	44,053,699	4,974,770	1,488,636	50,517,105
Cash, cash equivalents and short-term investments,	* 40.070.000	* - - - - - - - - - -	A 040.000	* 50.040.400
end of year	\$ 46,373,386	\$ 5,635,284	\$ 810,820	\$ 52,819,490
Reconciliation of operating (loss) gain to net cash (used in)				
provided by operating activities: Operating (loss) gain	\$ (67,229,545)	\$ (335,447)	\$ (2,436,043)	\$ (70,001,035)
Adjustments to reconcile operating (loss) gain to net cash	φ (07,220,040)	φ (000,++7)	φ (2,+30,0+3)	φ (70,001,000)
(used in) provided by operating activities:				
Depreciation	10,228,555	609,677	-	10,838,232
Changes in assets and liabilities:	<i>/ / /</i>			<i>(</i> - - - - - - - - - -
Accounts receivable, net	(2,876,714)	280,847	-	(2,595,867)
Inventories Prepaid expenses	- 381,498	108,341	- (7,590)	108,341 373,908
Accounts payable	592,296	(811)	22,842	614,327
Accrued expenses	(93,582)	54,953		(38,629)
Termination benefits for current employees	445,512	128,299	-	573,811
Other postemployment benefit obligation	(4,452,410)	73,151	-	(4,379,259)
Net pension related accounts	1,255,131	-	-	1,255,131
Deferred revenue	(2,218,296)	99,070	2,031	(2,117,195)
Net cash (used in) provided by operating activities	\$ (63,967,555)	\$ 1,018,080	\$ (2,418,760)	\$ (65,368,235)
NONCASH TRANSACTIONS				
Acquisition of capital assets through accounts payable	\$ 1,861,235	\$-	\$ -	\$ 1,861,235

HUDSON VALLEY COMMUNITY COLLEGE STATEMENT OF CASH FLOWS

		For the year end	ed August 31, 2018	
			nent Units	
		FSA	Foundation	Total
		(Year ended	(Year ended	Reporting
	College	May 31, 2018)	June 30, 2018)	Entity
CASH FLOWS FROM OPERATING ACTIVITIES	¢ 04.044.500	* 4 000 000	^	
Tuition and fees Grants and contracts	\$ 34,314,599 5,794,840	\$ 1,996,928	\$-	\$ 36,311,527 5,794,840
Payments to suppliers and vendors	(25,213,334)	- (2,866,310)	- (615,963)	(28,695,607)
Payments to employees	(48,831,215)	(3,432,087)	(375,189)	(52,638,491)
Payments for benefits	(18,396,266)	(468,813)	(168,835)	(19,033,914)
Payments for student aid and academic support	(5,393,246)	-	(460,486)	(5,853,732)
Bookstore	-	3,996,921	-	3,996,921
Foodservice	-	65,080	-	65,080
Day care	-	614,867	-	614,867
Other operating receipts	-	1,305,993	166,010	1,472,003
Net cash used in operating activities	(57,724,622)	1,212,579	(1,454,463)	(57,966,506)
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES				
State aid	23,249,515	-	-	23,249,515
County/local aid	22,737,154	-	-	22,737,154
Gifts	-	-	1,884,407	1,884,407
Grants and contracts	20,689,154	358,165	-	21,047,319
Other non-operating receipts	1,824,947	93,321	-	1,918,268
Net cash provided by noncapital financing activities	68,500,770	451,486	1,884,407	70,836,663
CASH FLOWS FROM CAPITAL FINANCING ACTIVITIES				
Capital appropriations	2,390,391	-	-	2,390,391
Purchase of capital assets	(6,803,908)	(143,801)	-	(6,947,709)
Proceeds from sale of capital assets	26	-	-	26
Principal paid on capital debt and leases	(8,981,726)	(380,370)	-	(9,362,096)
Interest paid on capital debt and leases Deposits with bond trustees	(1,208,708) 302,048	(328,506)	-	(1,537,214) 302,048
Net cash used in capital financing activities	(14,301,877)	(852,677)		(15,154,554)
CASH FLOWS FROM INVESTING ACTIVITIES	(14,301,077)	(052,077)		(15,154,554)
Proceeds from sales and maturities of investments			958,433	050 122
Interest on investments	- 340,146	-	958,433 117,615	958,433 457,761
Purchase of investments	540, 140	- 250,000	(867,775)	(617,775)
Net cash provided by (used in) investing activities	340,146	250,000	208,273	798,419
Net (decrease) increase in cash, cash equivalents and	010,110	200,000	200,210	100,110
short-term investments	(3,185,583)	1,061,388	638,217	(1,485,978)
	(0,100,000)	1,001,000	000,217	(1,403,970)
Cash, cash equivalents and short-term investments,				
beginning of year	47,239,282	3,913,382	850,419	52,003,083
Cash, cash equivalents and short-term investments,				
end of year	\$ 44,053,699	\$ 4,974,770	\$ 1,488,636	\$ 50,517,105
Reconciliation of operating loss to net cash used in				
operating activities:				
Operating loss	\$ (69,552,926)	\$ 290,459	\$ (1,392,535)	\$ (70,655,002)
Adjustments to reconcile operating loss to net cash				
used in operating activities:				
Depreciation	10,219,726	595,167	-	10,814,893
Changes in assets and liabilities:	(4.070.040)	450 745		(000, 101)
Accounts receivable, net	(1,079,816)	153,715	-	(926,101)
Inventories	-	147,053	-	147,053 1,508,139
Prepaid expenses	1,506,519	(32,305)	1,620 (32,748)	, ,
Accounts payable Accrued expenses	368,327 928,976	(32,395) 6,849	(32,748) (20,000)	303,184 915,825
Termination benefits for current employees	(1,296,711)	0,849 115,319	(20,000)	(1,181,392)
Other postemployment benefit obligation	1,133,961	(128,445)	-	1,005,516
Net pension related accounts	104,128	(120,443)	-	104,128
Deferred revenue	(56,806)	- 64,857	- (10,800)	(2,749)
Net cash used in operating activities	\$ (57,724,622)	\$ 1,212,579	\$ (1,454,463)	\$ (57,966,506)
	Ψ (01,12+,022)	φ 1,212,010	÷ (1,101,100)	÷ (01,000,000)

NOTE 1 — ORGANIZATION AND SIGNIFICANT ACCOUNTING POLICIES

A. The Financial Reporting Entity

Hudson Valley Community College (the College or Primary Institution), a component unit of Rensselaer County, New York, was established under Article 126 of the Education Act of the State of New York under the sponsorship of Rensselaer County and is operated by a Board of Trustees under Paragraph (C) of Subdivision 6 of Section 6304 of the Education Act of the State of New York.

Title to real property is vested in Rensselaer County (the County) in trust for the use of the College.

The financial statements include the financial position and the changes in financial position and cash flows of TEC-Smart Facility Corporation (the Corporation), a Type C not-for-profit corporation, under Section 201 of the Not-For-Profit Corporation Law established to develop and equip an educational and training facility located on the Saratoga Technology and Energy Park campus.

B. Component Units Disclosure

The financial data of the College's component units are reported in separate columns to emphasize that they are legally separate from the College and include:

1. Faculty Student Association (FSA or the Association)

The FSA is a not-for-profit corporation organized under the Not-for Profit Corporation Laws of the State of New York. The FSA's year end is May 31.

The general purpose of the Association is to establish, operate, manage, promote and cultivate educational activities and relationships incidental thereto by, between and among the students and faculty of the College, and to aid the students, faculty and the administration of the College in the furtherance of their education, studies and work in collaboration and coordination with the educational goals of the College.

2. The Hudson Valley Community College Foundation (the Foundation)

The Foundation is a tax exempt (under IRC Section 501(c)(3)) foundation established to receive and maintain funds to aid and advance the welfare, development, purposes and programs of Hudson Valley Community College and its students. The Foundation's year end is June 30.

Copies of the component unit separate financial statements are available from the College's finance department.

C. Basis of Presentation, Measurement Focus and Basis of Accounting

The accompanying financial statements have been prepared on the accrual basis of accounting in conformity with generally accepted accounting principles applicable to public colleges and universities. The College financial statements apply all applicable Governmental Accounting Standards Board (GASB) pronouncements as well as applicable Financial Accounting Standards Board Statements and Interpretations, issued on or before November 30, 1989, unless those pronouncements conflict with or contradict GASB pronouncements.

NOTE 1 — ORGANIZATION AND SIGNIFICANT ACCOUNTING POLICIES (Continued)

C. Basis of Presentation, Measurement Focus and Basis of Accounting (Continued)

The operations of the College are reported under the business-type activities model and, as such, are accounted for on a flow of economic resources measurement focus. Within this measurement focus, all assets and liabilities associated with operations are included on the statement of net position with revenues recorded when earned and expenses recorded at the time liabilities are incurred. The business-type activities model requires the College to include a statement of net position, a statement of revenues, expenses and changes in net position and a statement of cash flows.

Net position is required to be classified into three components – net invested in capital assets; restricted; and unrestricted. These classifications are defined as follows:

- <u>Net invested in capital assets</u> This component of net position consists of capital assets, net of accumulated depreciation, reduced (as applicable) by the outstanding balances of any bonds, mortgages, notes, or other borrowings (net of deposits with bond trustees) that are attributable to the acquisition, construction, or improvement of those assets.
- <u>Restricted</u> This component of net position consists of constraints placed on net position use through external restrictions imposed by creditors (such as through debt covenants), contributors, or laws or regulations of other governments or restrictions imposed by law through constitutional provisions or enabling legislation.
- <u>Unrestricted</u> This component of net position consists of net position that do not meet the definition of "restricted" or "net invested in capital assets."
- D. Significant Accounting Policies

Use of Estimates:

The preparation of financial statements in accordance with generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts at the date of the financial statements and during the reporting period. Actual results may differ from these estimates.

Cash, Cash Equivalents and Short-term Investments:

The College considers all highly liquid debt instruments, with original maturities of three months or less, to be cash equivalents. Cash equivalents consist principally of money market accounts and certificates of deposits.

The College considers all highly liquid debt instruments, with original maturities between 3 and 12 months, to be short-term investments. Short-term investments consist of U.S. Treasury bills.

Capital Assets:

Capital assets include land and improvements, buildings and improvements, infrastructure assets and furniture and equipment. Capital assets are defined by the College as assets with an initial unit cost of \$5,000 or more and an estimated useful life in excess of two years. Such assets are recorded at historical cost if purchased or constructed. Donated capital assets are recorded at estimated fair value at the date of donation. The costs of normal maintenance and repairs that do not add to the value of the asset or materially extend assets' lives are not capitalized. Major outlays for capital assets and improvements are capitalized as projects are constructed.

NOTE 1 — ORGANIZATION AND SIGNIFICANT ACCOUNTING POLICIES (Continued)

D. Significant Accounting Policies (Continued)

Capital Assets: (Continued)

Property, plant and equipment of the College are depreciated using the straight-line method over the lesser of following useful lives or the related capital lease term (see Note 5 for further detail).

Assets

Buildings	50
Building improvements	20
Land improvements	20
Infrastructure	20
Furniture and equipment	5-10

Pursuant to New York State Education Law relating to community colleges, title to real property is held by the County in trust for the use of the College in carrying out its institutional purposes. The accompanying debt is also a legal obligation of the County. Principal and interest payments on the debt are payable from the County and from moneys in the debt service reserve fund held by the trustee.

Income Taxes:

The College is a political subdivision and as such is exempt from income taxes.

Capital Leases:

Assets acquired under leases which transfer to the College substantially all benefits and risks associated with ownership of the assets are capitalized and the assets and related lease obligation equal to the present value or fair value, if appropriate, of minimum lease payments over the term of the lease are recorded in the financial statements. Assets acquired under capital lease agreements are amortized over the lesser of the estimated useful life or the term of the related lease agreement.

Retirement Benefits:

The College provides retirement benefits for its employees through contributions to the New York State Teachers' Retirement System (TRS), the New York State Employees' Retirement System (ERS) and the Teachers' Insurance and Annuity Association - College Retirement Equities Fund (TIAA/CREF). These retirement programs provide various plans and options, some of which require employee contributions.

For ERS and TRS, the College uses GASB Statement No. 68, *Accounting and Financial Reporting for Pensions* (GASB 68) to recognize the net pension asset (liability), deferred outflows and deferred inflows of resources, pension expense (benefit), and information about and changes in the fiduciary net position on the same basis as reported by the respective defined benefit pension plans.

Termination Benefits / Compensated Absences (Retirees):

The College records the current estimate of future health insurance payments for retired faculty resulting from accumulated sick time credits as termination benefits. These amounts are included in accrued expenses in the statement of net position (see Note 7).

NOTE 1 — ORGANIZATION AND SIGNIFICANT ACCOUNTING POLICIES (Continued)

D. Significant Accounting Policies (Continued)

Termination Benefits / Compensated Absences (Current Employees):

The College recognizes a liability for vested sick leave and other compensated absences with similar characteristics. The College also recognizes as a liability additional salary-related payments as employees earn benefits and to the extent it is probable that the College will compensate the employees for the benefits through cash payments or payments of future health insurance, rather than be taken as absences due to illness or other contingencies, as a termination benefit. These amounts are separately identified in the statement of net position.

Other Postemployment Benefits (OPEB):

The College provides health insurance for certain qualifying retirees. The College uses GASB Statement No. 75, *Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions* (GASB 75) to recognize the total OPEB liability, deferred outflows and deferred inflows of resources, OPEB expense, and information about and changes in the total OPEB liability.

Capital Chargebacks:

The College is authorized by the New York State Education Law to charge and collect from each county within the State for each nonresident student an allocable portion of the local sponsor's capital share of the costs. The law requires that these amounts be separately accounted for and that the funds be utilized to meet capital expenditure requirements of future periods. These chargebacks are included in capital appropriations in the statement of revenues, expenses and changes in net position.

Operating Revenue:

The College's operating revenues consist principally of student tuition and fees, federal and state student financial aid grants and certain nongovernmental grants and contracts. Student tuition and fee revenue is reported net of applicable scholarship allowances.

Non-operating Revenue:

Non-operating revenues consist principally of state and local government debt-service appropriations and governmental and nongovernmental grants and contracts.

Capital Appropriations:

Capital appropriations consist principally of capital project appropriations received from New York State and capital chargebacks.

Reclassifications:

Certain prior year balances have been reclassified to conform to the current year presentation.

NOTE 1 — ORGANIZATION AND SIGNIFICANT ACCOUNTING POLICIES (Continued)

E. Change in Accounting Principle

Effective September 1, 2017, the College adopted GASB 75.

As a result of adopting GASB 75, the 2018 beginning of year net position was restated as follows:

Net position previously reported, September 1, 2017	\$ 106,340,249
Net OPEB liability	(5,864,159)
Net position as restated, September 1, 2017	\$ 100,476,090

NOTE 2 — CASH, CASH EQUIVALENTS AND SHORT-TERM INVESTMENTS

Cash, cash equivalents and short-term investments of the College consisted of the following as of August 31:

	2019	2018
Checking, savings and money market accounts	\$ 22,038,249	\$ 28,949,947
Certificate of deposits	9,000,000	-
U.S. Treasury bills	15,332,397	15,100,862
Cash on hand	2,740	2,890
Total cash, cash equivalents and short-term		
investments	\$46,373,386	\$ 44,053,699

Checking, savings and money market accounts and certificates of deposits are collateralized by securities pledged by the depositaries to secure these deposits. The banks utilized by the College collateralize available balances which do not include pending bank transactions. As of August 31, 2018, the College's bank balances of \$30,818,976 were fully collateralized. As of August 31, 2019, \$3,252,647 of the College's bank balances of \$31,967,453 were uninsured and uncollateralized which was collateralized by the College subsequent to year end.

NOTE 3 — DEPOSITS WITH BOND TRUSTEES

The College has entered into certain financing agreements (see Note 10) to finance building construction projects and related costs. Bond proceeds not yet expended for new construction or used to establish debt service funds, including accumulated investment income, are held on deposit with bond trustees for such projects. Budgeted capital project expenditures on deposit with bond trustees for the next fiscal year are reported as current assets.

At August 31, 2019, deposits with the County were covered by federal depository insurance or collateral held by authorized escrow agents in the name of the County.

NOTE 4 — ACCOUNTS RECEIVABLE

Accounts receivable of the College consists of the following:

	 2019	 2018
Sponsor and other counties	\$ 369,430	\$ 293,609
Grants and contracts	5,201,893	2,593,442
Students, less \$4,688,061 allowance for doubtful		
accounts for 2019 (\$4,353,549 for 2018)	1,175,045	1,011,586
State aid and other	 1,571,533	 1,502,334
	\$ 8,317,901	\$ 5,400,971

NOTE 5 — CAPITAL ASSETS

Capital assets of the College consist of the following:

	Balance at September 1, 2018	Additions / Transfers	Disposals	Balance at August 31, 2019
Capital assets				
Land, land improvements and infrastructure	\$ 32,871,450	\$ 257,400	\$-	\$ 33,128,850
Buildings and building improvements	224,021,114	12,651,634	-	236,672,748
Furniture and equipment	35,938,215	4,078,507	1,072,430	38,944,292
Construction-in-progress	2,169,201	362,954	-	2,532,155
Total capital assets	294,999,980	17,350,495	1,072,430	311,278,045
Accumulated depreciation				
Land, land improvements and infrastructure	17,240,919	1,488,074	-	18,728,993
Buildings and building improvements	107,511,146	6,209,337	-	113,720,483
Furniture and equipment	27,570,961	2,531,144	1,062,701	29,039,404
Total accumulated depreciation	152,323,026	10,228,555	1,062,701	161,488,880
Capital assets, net of depreciation	\$ 142,676,954	\$ 7,121,940	\$ 9,729	\$ 149,789,165

	Balance at September 1, 2017	Additions/ Transfers	Disposals	Balance at August 31, 2018
Capital assets				
Land, land improvements and infrastructure	\$ 32,966,669	\$ 115,418	\$ 210,637	\$ 32,871,450
Buildings and building improvements	221,250,965	2,802,648	32,499	224,021,114
Furniture and equipment	35,913,749	1,852,432	1,827,966	35,938,215
Construction-in-progress	135,816	2,033,385	-	2,169,201
Total capital assets	290,267,199	6,803,883	2,071,102	294,999,980
Accumulated depreciation				
Land, land improvements and infrastructure	15,975,161	1,383,602	117,844	17,240,919
Buildings and building improvements	101,444,896	6,071,260	5,010	107,511,146
Furniture and equipment	26,592,865	2,764,864	1,786,768	27,570,961
Total accumulated depreciation	144,012,922	10,219,726	1,909,622	152,323,026
Capital assets, net of depreciation	\$ 146,254,277	\$ (3,415,843)	\$ 161,480	\$ 142,676,954

NOTE 6 — ACCOUNTS PAYABLE

Accounts payable of the College consists of the following:

	2019	2018
Trade	\$ 4,806,768	\$ 2,353,237
Construction	1,861,235	26,679
Sponsor - capital funds	1,074,198	1,403,826
	\$ 7,742,201	\$ 3,783,742

- - - -

~~~~

0040

# NOTE 7 — ACCRUED EXPENSES

Accrued expenses of the College consist of the following:

|                                 | 2019         | 2018         |
|---------------------------------|--------------|--------------|
| Termination benefits (retirees) | \$ 4,413,721 | \$ 4,664,202 |
| Health insurance                | 180,601      | 172,107      |
| Payroll, vacation and other     | 4,486,125    | 4,337,720    |
|                                 | 9,080,447    | 9,174,029    |
| Less: current portion           | 5,718,520    | 6,271,586    |
| Long-term portion               | \$ 3,361,927 | \$ 2,902,443 |

# NOTE 8 — EXCESS TUITION CHARGES

Section 6304 of the Education Act of the State of New York provides that students shall not be charged tuition and fees in excess of one-third of operating costs. At August 31, 2019 and 2018, there were no accumulated excess charges to students.

# NOTE 9 — CAPITALIZED LEASE OBLIGATIONS

Prior to August 31, 2017 the College routinely entered into lease/purchase agreements for the acquisition of computer and other equipment. The College had also entered into a lease agreement for the acquisition of a co-generation facility. The leases were capitalized at the present value of future lease payments at lease inception. The College elected to pay off all outstanding lease obligations during the year ended August 31, 2018 with payments totaling \$7,004,729. No new lease obligations were entered into during the year ended August 31, 2019.

Interest expense related to capital lease obligations approximated \$0 and \$119,000 for 2019 and 2018, respectively.

# NOTE 10 — FINANCING AGREEMENTS

The College has entered into financing agreements with the Dormitory Authority of the State of New York (DASNY) and Rensselaer County (the County) to finance most of its educational facilities. DASNY bonds issued for these educational facilities have a maximum 30-year term. Debt service on DASNY bonds was funded by appropriations received from the State of New York (the State). Rensselaer County general obligation bonds for these educational facilities also have a maximum 30-year term. Debt service on certain County bonds is currently entirely paid by the College using capital chargeback funds. Debt service on other County bonds is split between the County and the College, with the College's portion paid by student parking fee revenue.

# NOTE 10 — FINANCING AGREEMENTS (Continued)

In February 2015, the College entered into a promissory note agreement with the Faculty Student Association to borrow up to \$2,000,000 with interest at the rate of 2% to the College for the Fitzgibbons Renovation Project. Principal and Interest will be paid beginning September 2015 over a term of ten years. The outstanding balance was approximately \$1,308,000 at August 31, 2018. The College elected to pay off the outstanding balance during the year ended August 31, 2019.

Financing agreement obligations consist of the following:

|                                                  | Balance at<br>September 1,<br>2018                 | New<br>Obligations  | Current<br>Payments             | Balance at<br>August 31,<br>2019                 |
|--------------------------------------------------|----------------------------------------------------|---------------------|---------------------------------|--------------------------------------------------|
| Rensselaer County<br>Faculty Student Association | \$ 27,866,270<br>1,308,187                         | \$ 3,700,000<br>-   | \$ 1,847,535<br>1,308,187       | \$ 29,718,735<br>-                               |
| Total financing agreement obligations            | \$ 29,174,457                                      | \$ 3,700,000        | \$ 3,155,722                    | \$ 29,718,735                                    |
| Less: current portion                            |                                                    |                     |                                 | 1,853,097                                        |
| Long-term portion                                |                                                    |                     |                                 | \$ 27,865,638                                    |
|                                                  |                                                    |                     |                                 |                                                  |
|                                                  | Balance at<br>September 1,<br>2017                 | New<br>Obligations  | Current<br>Payments             | Balance at<br>August 31,<br>2018                 |
| Rensselaer County                                | September 1,                                       |                     |                                 | August 31,                                       |
| Rensselaer County<br>Faculty Student Association | September 1,<br>2017                               | Obligations         | Payments                        | August 31,<br>2018                               |
| 2                                                | September 1,<br>2017<br>\$ 29,656,384              | Obligations         | <b>Payments</b><br>\$ 1,790,114 | August 31,<br>2018<br>\$ 27,866,270              |
| Faculty Student Association                      | September 1,<br>2017<br>\$ 29,656,384<br>1,495,070 | Obligations<br>\$ - | Payments \$ 1,790,114 186,883   | August 31,<br>2018<br>\$ 27,866,270<br>1,308,187 |

As of August 31, 2019, debt service requirements relating to these obligations are as follows:

|                             | Total<br>Financing | Principal    |               |  |
|-----------------------------|--------------------|--------------|---------------|--|
| Year Ending August 31:      | Agreements         | Portion      | Portion       |  |
| 2020                        | \$ 2,835,122       | \$ 982,025   | \$ 1,853,097  |  |
| 2021                        | 2,808,552          | 965,793      | 1,842,759     |  |
| 2022                        | 2,760,307          | 844,227      | 1,916,080     |  |
| 2023                        | 2,762,757          | 767,353      | 1,995,404     |  |
| 2024                        | 2,762,844          | 687,118      | 2,075,726     |  |
| 2025-2029                   | 9,485,187          | 2,531,518    | 6,953,669     |  |
| 2030-2034                   | 8,000,935          | 1,622,935    | 6,378,000     |  |
| 2035-2039                   | 6,636,177          | 592,177      | 6,044,000     |  |
| 2040-2043                   | 706,213            | 46,213       | 660,000       |  |
| Total debt service payments | \$ 38,758,093      | \$ 9,039,358 | \$ 29,718,735 |  |

Interest rates on financing agreements range from 2% to 7%.

Interest expense on total financing agreements for the College approximated \$996,000 and \$1,071,000 for 2019 and 2018, respectively.

# NOTE 11 — OPERATING AGREEMENT

HVCC operates the State University of New York Capital District Educational Opportunity Center (EOC) under a series of annual operating agreements between the State University of New York (SUNY) and the College under Chapter 44 of the Laws of 1966, with funds appropriated by the State of New York for services and expenses of programs at Educational Opportunity Centers in the State. The College will continue to operate the EOC for subsequent terms at the sole option of SUNY, unless the College gives six months' notice prior to the commencement of such subsequent term that it will no longer operate such programs. Annual State appropriations and accumulated interest on deposits, in excess of expenditures (disbursed or encumbered) are to be refunded to the State of New York subject to audit by the New York State Department of Audit and Control.

# NOTE 12 — RETIREMENT BENEFITS

There are three major retirement plans for College employees – the New York State and Local Employees' Retirement System (ERS), the New York State Teachers' Retirement System (TRS), and the SUNY Optional Retirement Program TIAA-CREF (TIAA/CREF). ERS is a cost-sharing, multiple-employer, defined benefit public plan administered by the State Comptroller. TRS is a cost-sharing, multiple-employer, defined benefit public plan separately administered by a nine-member board. TIAA/CREF is a multiple-employer, defined contribution plan administered by separate boards of trustees. Substantially all full-time employees participate in the plans.

Obligations of employers and employees to contribute, and related benefits, are governed by the New York State Retirement and Social Security Law (NYSRSSL) and Education Law. These plans offer a wide range of programs and benefits. ERS and TRS benefits are related to years of credited service and final average salary, vesting of retirement benefits, death and disability benefits, and optional methods of benefit payments. TIAA/CREF is a State University Optional Retirement Program (ORP) and offers benefits through annuity contracts.

The College also offers several other voluntary contributing plans classified under Section 403(b) of the Internal Revenue Code. The College does not contribute to these plans.

# **TIAA/CREF**

TIAA/CREF provides benefits through annuity contracts and provides retirement and death benefits to those employees who elected to participate in the ORP. Benefits are determined by the amount of individual accumulations and the retirement income option selected. All benefits generally vest after the completion of one year of service if the employee is retained thereafter. TIAA/CREF is contributory for employees who joined after July 27, 1976, who contribute 3 percent of their salary. Employer contributions range from 8 percent to 15 percent depending upon when the employee was hired. Employee contributions are deducted from their salaries and remitted on a current basis to TIAA/CREF.

The payroll for 2019 and 2018 for the College employees covered by TIAA/CREF was \$16,536,749 and \$18,243,127, respectively. Employer and employee contributions under the plan were as follows:

|                         | 2019         | 2018         | 2017        |
|-------------------------|--------------|--------------|-------------|
| Employer contributions: | \$ 2,000,177 | \$ 2,242,149 | \$2,242,121 |
| Employee contributions: | \$ 152,901   | \$ 148,823   | \$ 149,387  |

# NOTE 12 — RETIREMENT BENEFITS (Continued)

# ERS and TRS

# **Plan Descriptions**

The College participates in the following cost-sharing, multiple employer, public employee retirement systems:

- TRS is administered by the New York State Teachers' Retirement Board and provides benefits to plan
  members and beneficiaries as authorized by the Education Law and the Retirement and Social
  Security Law of the State of New York. TRS issues a publicly available financial report that contains
  financial statements and required supplementary information. The report may be obtained from the
  New York State Teachers' Retirement System at www.nystrs.org.
- ERS provides retirement benefits as well as death and disability benefits. New York State Retirement and Social Security Law governs obligations of employers and employees to contribute and provide benefits to employees. ERS issues a publicly available financial report that includes financial statements and required supplementary information. This report may be obtained from the New York State and Local Retirement System at www.osc.state.ny.us / retire.

*Benefits:* The Systems provide retirement, disability, and death benefits for eligible members, including an automatic cost of living adjustment. In general, retirement benefits are determined based on an employee's individual circumstances using a pension factor, an age factor, and final average salary. The benefits vary depending on the individual's employment tier. Pension factors are determined based on tier and an employee's years of service, among other factors.

*Contribution Requirements:* No employee contribution is required for those hired prior to July 1976. The Systems require employee contributions of 3% of salary for the first 10 years of service for those employees who joined the Systems from July 1976 through December 2009. Participants hired on or after January 1, 2010 through March 31, 2012 are required to contribute 3.5% (TRS) or 3% (ERS) of compensation throughout their active membership in the Systems. Participants hired on or after April 1, 2012 are required to contribute a percentage ranging from 3% to 6% each year, based on their level of compensation. Pursuant to Article 11 of Education Law, an actuarially determined contribution rate is established annually for TRS by the New York State Teachers' Retirement Board. This rate was 10.62% for 2019. For ERS, the Comptroller annually certifies the rates used, expressed as a percentage of the wages of participants, to compute the contributions required to be made by the College to the pension accumulation fund. For 2019, these rates ranged from 9.3% - 21.4% for the College's active employees.

# Net Pension Asset (Liability), Pension Expense, and Deferred Outflows and Deferred Inflows of Resources

At August 31, 2019, the College reported an asset of \$1,556,297 and a liability of \$5,024,673 for its proportionate share of the TRS and ERS net pension liability, respectively. At August 31, 2018, the College reported an asset of \$1,136,266 and a liability of \$2,306,215 for its proportionate share of the TRS and ERS net pension liability, respectively.

The TRS total pension liability, as of August 31, 2019 and August 31, 2018, was measured as of June 30, 2019 and June 30, 2018, and the total pension liability was determined by an actuarial valuation as of June 30, 2018 and June 30, 2017, with update procedures used to roll forward the net pension liability to June 30, 2019 and June 30, 2018, respectively. The College's proportion of the net pension liability was based on the ratio of its actuarially determined employer contribution to TRS's total actuarially determined employer contributions for the fiscal year ended on the measurement date. At the June 30, 2019 and June 30, 2018 measurement dates, the College's proportion was 0.059903% and 0.062837%, respectively.

# NOTE 12 — RETIREMENT BENEFITS (Continued)

ERS and TRS (Continued)

# Net Pension Asset (Liability), Pension Expense, and Deferred Outflows and Deferred Inflows of Resources (Continued)

The ERS net pension liability, as of August 31, 2019 and August 31, 2018, was measured as of March 31, 2019 and March 31, 2018, and the total pension liability was determined by an actuarial valuation as of April 1, 2018 and April 1, 2017, with updated procedures used to roll forward the total pension liability to March 31, 2019 and March 31, 2018, respectively. The College's proportion of the net pension liability was based on the ratio of its actuarially determined employer contribution to ERS's total actuarially determined employer contribution for the fiscal year ended on the measurement date. At the March 31, 2019 and March 31, 2018 measurement dates, the College's proportion was 0.070917% and 0.071456%, respectively.

For the year ended August 31, 2019, the College recognized net pension expense of approximately \$4,868,000 (\$2,016,000 for TRS and \$2,852,000 for ERS). For the year ended August 31, 2018, the College recognized net pension expense of approximately \$3,502,000 (\$945,000 for TRS and \$2,557,000 for ERS). At August 31, 2019, the College reported deferred outflows and deferred inflows of resources as follows:

|                                                                                                   | Т                                    | RS                                  | ERS                                  |                                     |  |  |
|---------------------------------------------------------------------------------------------------|--------------------------------------|-------------------------------------|--------------------------------------|-------------------------------------|--|--|
|                                                                                                   | Deferred<br>Outflows of<br>Resources | Deferred<br>Inflows of<br>Resources | Deferred<br>Outflows of<br>Resources | Deferred<br>Inflows of<br>Resources |  |  |
| Differences between expected and actual experience                                                | \$ 1,054,663                         | \$ 115,729                          | \$ 989,463                           | \$ 337,297                          |  |  |
| Changes of Assumptions                                                                            | 2,940,053                            | 716,868                             | 1,262,997                            | -                                   |  |  |
| Net difference between projected and actual earnings                                              |                                      |                                     |                                      |                                     |  |  |
| on pension plan investments                                                                       | -                                    | 1,248,070                           | -                                    | 1,289,609                           |  |  |
| Changes in proportion and differences between<br>College contributions and proportionate share of |                                      |                                     |                                      |                                     |  |  |
| contributions                                                                                     | 472,564                              | -                                   | 93,348                               | 720,774                             |  |  |
| College contributions subsequent to the measurement                                               |                                      |                                     |                                      |                                     |  |  |
| date                                                                                              |                                      |                                     |                                      |                                     |  |  |
|                                                                                                   | \$ 4,467,280                         | \$ 2,080,667                        | \$ 2,345,808                         | \$ 2,347,680                        |  |  |

At August 31, 2018, the College reported deferred outflows and deferred inflows of resources as follows:

|                                                                                                                                      | т                                    | २९                                       | ERS                     |                                     |  |  |
|--------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|------------------------------------------|-------------------------|-------------------------------------|--|--|
|                                                                                                                                      | Deferred<br>Outflows of<br>Resources | Outflows of Inflows of Outflows of Inflo |                         | Deferred<br>Inflows of<br>Resources |  |  |
| Differences between expected and actual experience<br>Changes of Assumptions<br>Net difference between projected and actual earnings | \$ 849,122<br>3,971,995              | \$ 153,809<br>-                          | \$ 822,552<br>1,529,211 | \$ 679,726<br>-                     |  |  |
| on pension plan investments<br>Changes in proportion and differences between<br>College contributions and proportionate share of     | -                                    | 1,261,342                                | 3,349,595               | 6,611,765                           |  |  |
| contributions<br>College contributions subsequent to the measurement<br>date                                                         | 354,808                              | -                                        | -                       | 829,196                             |  |  |
|                                                                                                                                      | \$ 5,175,925                         | \$ 1,415,151                             | \$ 5,701,358            | \$ 8,120,687                        |  |  |

# NOTE 12 — RETIREMENT BENEFITS (Continued)

#### ERS and TRS (Continued)

# Net Pension Asset (Liability), Pension Expense, and Deferred Outflows and Deferred Inflows of Resources (Continued)

Amounts reported as deferred outflows and deferred inflows of resources related to pensions will be recognized in pension expense as follows:

| Years Ending<br>March 31 (ERS),<br>June 30 (TRS), | ERS<br>Net Deferred<br>Outflows (Inflows)<br>of Resources | TRS<br>Net Deferred<br>Outflows (Inflows)<br>of Resources |
|---------------------------------------------------|-----------------------------------------------------------|-----------------------------------------------------------|
| 2020                                              | \$ 761,003                                                | \$ 796,667                                                |
| 2021                                              | (1,183,584)                                               | 137,253                                                   |
| 2022                                              | (208,525)                                                 | 794,115                                                   |
| 2023                                              | 629,234                                                   | 549,879                                                   |
| 2024                                              | -                                                         | 123,581                                                   |
| Thereafter                                        |                                                           | (14,882)                                                  |
|                                                   | \$ (1,872)                                                | \$ 2,386,613                                              |

#### **Actuarial Assumptions**

For TRS, the actuarial assumptions used in the June 30, 2018 valuation, with update procedures used to roll forward the total pension liability to June 30, 2019, were based on the results of an actuarial experience study for the period July 1, 2009 to June 30, 2014. These assumptions are:

# *Inflation* – 2.20%

*Salary increases* – Based on TRS member experience, dependent on age and gender, ranging from 1.9-4.72%

Projected Cost of Living Adjustments (COLAs) – 1.3% compounded annually

*Investment rate of return* -7.10% compounded annually, net of investment expense, including inflation *Mortality* - Based on TRS member experience, with adjustments for mortality improvements based on Society of Actuaries' Scale MP2018, applied on a generational basis *Discount rate* -7.10%

For TRS, the actuarial assumptions used in the June 30, 2017 valuation, with update procedures used to roll forward the total pension liability to June 30, 2018, were based on the results of an actuarial experience study for the period July 1, 2009 to June 30, 2014. These assumptions are:

# Inflation - 2.25%

*Salary increases* – Based on TRS member experience, dependent on age and gender, ranging from 1.9-4.72%

# Projected Cost of Living Adjustments (COLAs) – 1.5% compounded annually

*Investment rate of return* – 7.25% compounded annually, net of investment expense, including inflation *Mortality* – Based on TRS member experience, with adjustments for mortality improvements based on Society of Actuaries' Scale MP2014, applied on a generational basis *Discount rate* – 7.25%

# NOTE 12 — RETIREMENT BENEFITS (Continued)

ERS and TRS (Continued)

### Actuarial Assumptions (Continued)

For ERS, the actuarial assumptions used in the April 1, 2018 valuation, with update procedures used to roll forward the total pension liability to March 31, 2019, were based on the results of an actuarial experience study for the period April 1, 2010 to March 31, 2015. These assumptions are:

*Inflation* – 2.5%

Salary increases - 4.2%

*Investment rate of return* – 7.0% compounded annually, net of investment expense, including inflation *Mortality* – Based on ERS experience from April 1, 2010 – March 31, 2015 with adjustments for mortality improvements based on the Society of Actuaries' Scale MP-2014 *Discount rate* – 7.0%

For ERS, the actuarial assumptions used in the April 1, 2017 valuation, with update procedures used to roll forward the total pension liability to March 31, 2018, were based on the results of an actuarial experience study for the period April 1, 2010 to March 31, 2015. These assumptions are:

Inflation – 2.5%

**Salary increases** – 3.8%

**Investment rate of return** – 7.0% compounded annually, net of investment expense, including inflation **Mortality** – Based on ERS experience from April 1, 2010 – March 31, 2015 with adjustments for mortality improvements based on the Society of Actuaries' Scale MP-2014

# Discount rate - 7.0%

The long-term expected rate of return on the Systems' pension plan investments was determined using a building-block method in accordance with Actuarial Standard of Practice No. 27, *Selection of Economic Assumptions for Measuring Pension Obligations*. Consideration was given to expected future real rates of return (expected returns, net of pension plan investment expense and inflation) for each major asset class as well as historical investment data and plan performance.

# NOTE 12 — RETIREMENT BENEFITS (Continued)

#### ERS and TRS (Continued)

# **Investment Asset Allocation**

Best estimates of arithmetic real rates of return for each major asset class and the Systems' target asset allocations as of the applicable valuation dates are summarized as follows:

|                                  | Т                    | RS                                              | E                    | RS                                              |
|----------------------------------|----------------------|-------------------------------------------------|----------------------|-------------------------------------------------|
| Asset Class                      | Target<br>Allocation | Long-Term<br>Expected<br>Real Rate of<br>Return | Target<br>Allocation | Long-Term<br>Expected<br>Real Rate of<br>Return |
| Domestic equities                | 33%                  | 6.3%                                            | 36%                  | 4.55%                                           |
| International equities           | 16%                  | 7.8%                                            | 14%                  | 6.35%                                           |
| Global equities                  | 4%                   | 7.2%                                            | 1470                 | 0.0070                                          |
| Private equities                 | 4 %<br>8%            | 9.9%                                            | -<br>10%             | -<br>7.50%                                      |
| Real estate                      | 11%                  | 4.6%                                            | 10%                  | 5.55%                                           |
|                                  | 1170                 | 4.070                                           | 2%                   | 3.75%                                           |
| Absolute return strategies       | -                    | -                                               | 3%                   | 5.68%                                           |
| Opportunistic portfolio          | -                    | -                                               |                      |                                                 |
| Real assets                      | -                    | -                                               | 3%                   | 5.29%                                           |
| Bonds and mortgages              | -                    | -                                               | 17%                  | 1.31%                                           |
| Cash                             | -                    | -                                               | 1%                   | -0.25%                                          |
| Inflation-indexed bonds          | -                    | -                                               | 4%                   | 1.25%                                           |
| Domestic fixed income securities | 16%                  | 1.3%                                            | -                    | -                                               |
| Global bonds                     | 2%                   | 0.9%                                            | -                    | -                                               |
| High-yield bonds                 | 1%                   | 3.6%                                            | -                    | -                                               |
| Private debt                     | 1%                   | 6.5%                                            | -                    | -                                               |
| Real estate debt                 | 7%                   | 2.9%                                            | -                    | -                                               |
| Cash equivalents                 | 1%                   | 0.3%                                            | -                    | -                                               |
|                                  | 100%                 |                                                 | 100%                 |                                                 |

#### **Discount Rate**

The discount rate projection of cash flows assumed that contributions from plan members will be made at the current member contribution rates and that contributions from employers will be made at statutorily required rates, actuarially determined. Based on those assumptions, the Systems' fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

The following presents the College's proportionate share of its net pension asset and liability calculated using the discount rate of 7.10% (TRS) and 7.0% (ERS) and the impact of using a discount rate that is 1% higher or lower than the current rate.

|                                                                        | 1.0%<br>Decrease | Discount<br>Rate | 1.0%<br>Increase |
|------------------------------------------------------------------------|------------------|------------------|------------------|
| College's proportionate share of the TRS net pension asset (liability) | \$ (7,024,962)   | \$ 1,556,297     | \$ 8,755,005     |
| College's proportionate share of the ERS net pension asset (liability) | \$ (21,968,673)  | \$ (5,024,673)   | \$ 9,209,488     |

# NOTE 13 — TERMINATION BENEFITS / COMPENSATED ABSENCES

As described in Note 1, the College recognizes a liability for vested sick leave and other compensated absences with similar characteristics. The College also recognizes a liability for additional salary-related payments as employees earn benefits and to the extent it is probable, based on an actuarial computation, that the College will compensate the employees for the benefits through cash payments or payments of future health insurance, rather than be taken as absences due to illness prior to retirement.

Termination benefits/compensated absences for current employees approximated \$17,034,500 (\$16,502,000 without the EOC) and \$16,588,900 (\$16,058,200 without the EOC) at August 31, 2019 and 2018, respectively. These amounts were estimated based on certain actuarial assumptions, including a discount rate of 4% at August 31, 2019 and 2018, and annual salary increases of 2.5% and between 2.25% and 2.50% at August 31, 2019 and 2018, respectively. As of August 31, 2019 and 2018, Board designated unrestricted net position for termination benefits/compensated absences approximated \$15,845,200.

Termination benefits/compensated absences for retirees approximated \$4,414,000 and \$4,664,000 at August 31, 2019 and 2018, respectively. This liability represents the unused portion of retirees' individual account balances as of the end of the College's two most recent fiscal years.

# NOTE 14 — OTHER POSTEMPLOYMENT BENEFITS

The College provides certain health care benefits for retired employees and their covered dependents. Certain classes of the College's employees may become eligible for those benefits if they reach normal retirement age while working for the College.

# Plan Description

The College administers its retiree health insurance plan (the Plan) as a single-employer defined benefit other postemployment benefit (OPEB) plan. The Plan provides for continuation of medical insurance benefits for certain qualifying retirees and their covered dependents and can be amended by action of the College subject to applicable collective bargaining and employment agreements. The Plan does not currently issue a standalone financial report since there are no assets legally segregated for the sole purpose of paying benefits under the Plan.

# Funding Policy

The obligations of the plan members and the College are established by action of the College pursuant to applicable collective bargaining and employment agreements. The required contribution rates of the College and the members varies depending on the applicable collective bargaining or employment agreement covering the retiree, the retiree's hire date and number of years of service to the College. The College currently contributes enough money to the plan to satisfy current obligations on a pay-as-you-go basis, with the possibility of pre-funding additional benefits if so determined by the College. The costs of administering this plan are paid by the College.

# NOTE 14 — OTHER POSTEMPLOYMENT BENEFITS (Continued)

**Employees Covered by Benefit Terms** – At September 1, 2018, the latest actuarial valuation date, the following employees were covered by benefit terms:

| Inactive employees or beneficiaries currently receiving benefit payments | 276 |
|--------------------------------------------------------------------------|-----|
| Inactive employees or beneficiaries entitled to but not yet receiving    |     |
| benefit payments                                                         | -   |
| Active employees                                                         | 529 |
|                                                                          | 905 |
|                                                                          | 805 |

# **Total OPEB Liability**

At August 31, 2019 and 2018, the College reported a liability of \$17,640,284 and \$19,383,263, respectively. The total OPEB liability as of August 31, 2019 was measured as of September 1, 2018 and was determined by an actuarial valuation as of that date. The total OPEB liability as of August 31, 2018 was measured as of September 1, 2018 was measured as of September 1, 2017 and was determined by an actuarial valuation as of that date.

# Actuarial assumptions and other inputs

Actuarial valuations of an ongoing plan involve estimates of the value of reported amounts and assumptions about the probability of occurrence of events far into the future. Examples include assumptions about future employment, mortality, and the healthcare cost trend. Amounts determined regarding the funded status of the plan and the annual required contributions of the employer are subject to continual revision as actual results are compared with past expectations and new estimates are made about the future. Projections of benefits for financial reporting purposes are based on the substantive plan and include the types of benefits provided at the time of each valuation and the historical pattern of sharing of benefit costs (if any) between the employer and plan members to that point. The actuarial methods and assumptions used include techniques that are designed to reduce the effects of short-term volatility in actuarial accrued liabilities and the actuarial value of assets, consistent with the long-term perspective of the calculations.

The total OPEB liability was determined using the following actuarial assumptions and other inputs, applied to all periods included in the measurement, unless otherwise specified:

Discount rate used in September 1, 2018 valuation – 3.25%

Discount rate used in September 1, 2017 valuation – 3.53%

*Healthcare cost trend rates used in September 1, 2018 valuation*-7.50% for 2019 decreasing to an ultimate rate of 5.00% by 2024.

*Healthcare cost trend rates used in September 1, 2017 valuation*- 8.00% for 2018 decreasing to an ultimate rate of 5.00% by 2024.

The discount rate was based on the Bond Buyer General Obligation 20-year municipal bond index.

Mortality rates were based on the Society of Actuaries' RP-2014 mortality tables with adjustments for mortality improvements based on MP-2014 scales.

# NOTE 14 — OTHER POSTEMPLOYMENT BENEFITS (Continued)

#### Changes in the total OPEB liability

Changes in the total OPEB liability were as follows:

|                                                    | College<br>Total OPEB<br>Liability |
|----------------------------------------------------|------------------------------------|
| Beginning balance                                  | \$ 19,383,263                      |
| Changes for the year:                              |                                    |
| Service cost                                       | 1,163,050                          |
| Interest                                           | 702,630                            |
| Changes of benefit terms                           | (5,726,315)                        |
| Differences between expected and actual experience | 1,762,416                          |
| Changes of assumptions or other inputs             | 589,906                            |
| Benefit payments                                   | (234,666)                          |
| Net changes                                        | (1,742,979)                        |
| Ending balance                                     | \$ 17,640,284                      |

As of August 31, 2019, Board designated unrestricted net position for OPEB obligation approximated \$927,000 (\$1,128,000 at August 31, 2018).

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

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

|                      | 1.0% Decrease Discount Rate |               | 1.0% Increase |
|----------------------|-----------------------------|---------------|---------------|
| Total OPEB Liability | \$ 20,407,835               | \$ 17,640,284 | \$ 15,473,068 |

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

The following presents the total OPEB liability of the College, as well as what the College's total OPEB liability would be if it were calculated using healthcare cost trend rates that are 1-percentage-point lower or 1-percentage-point higher than the current healthcare cost trend rates:

|                      | 1.0 | % Decrease | Dis | scount Rate | 1.0 | )% Increase |
|----------------------|-----|------------|-----|-------------|-----|-------------|
| Total OPEB Liability | \$  | 16,468,109 | \$  | 17,640,284  | \$  | 18,333,322  |

# NOTE 14 — OTHER POSTEMPLOYMENT BENEFITS (Continued)

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

For the year ended August 31, 2019 and 2018, the College recognized OPEB expense of approximately \$3,945,000 and \$1,389,000, respectively. At August 31, 2019, the College reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

|                                                                                                                                             | Deferred<br>Outflows of<br>Resources | Deferred<br>Inflows of<br>Resources |  |
|---------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|-------------------------------------|--|
| Differences between expected and actual experience<br>Changes of assumptions or other inputs<br>Expected benefit payments subsequent to the | \$ 795,184<br>-                      | \$ 189,962<br>953,126               |  |
| measurement date                                                                                                                            | 239,359                              |                                     |  |
| Total                                                                                                                                       | \$ 1,034,543                         | \$ 1,143,088                        |  |

At August 31, 2018, the College reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

|                                                    | Deferred<br>Outflows<br>Resource | of Inflows of   |
|----------------------------------------------------|----------------------------------|-----------------|
| Differences between expected and actual experience | \$                               | - \$ 1,237,696  |
| Changes of assumptions or other inputs             |                                  | - 1,876,023     |
| Expected benefit payments subsequent to the        |                                  |                 |
| measurement date                                   | 295,7                            | 43 -            |
| Total                                              | \$ 295,7                         | 43 \$ 3,113,719 |

Amounts reported as deferred outflows and deferred inflows of resources related to OPEB will be recognized in OPEB expense as follows:

| Year ended<br>August 31, | Deferred<br>(Inflows)<br>Outflows of<br>Resources |
|--------------------------|---------------------------------------------------|
| 2020                     | \$ (84,344)                                       |
| 2021                     | (84,344)                                          |
| 2022                     | (84,344)                                          |
| 2023                     | (84,344)                                          |
| 2024                     | (84,344)                                          |
| Thereafter               | 73,816                                            |
|                          | \$ (347,904)                                      |

# NOTE 15 — UNRESTRICTED NET POSITION

Unrestricted net position consists of the following as of August 31:

|                                                                                                                         | 2019            | 2018            |
|-------------------------------------------------------------------------------------------------------------------------|-----------------|-----------------|
| Undesignated<br>Board designated for termination benefits, compensated<br>absences, energy management project, and roof | \$ (25,246,866) | \$ (33,530,177) |
| replacement and critical maintenance project                                                                            | 18,565,096      | 18,856,948      |
|                                                                                                                         | \$ (6,681,770)  | \$ (14,673,229) |

# NOTE 16 — COMMITMENTS AND CONTINGENCIES

# **Rate Adjustment**

The College is authorized by the New York State Education Law to charge and collect from each county within the State for each nonresident student an allocable portion of the operating costs of the College. The College calculates this charge on a yearly basis and bills the respective counties. This rate is adjusted by the State on a yearly basis.

# Litigation

The College is presently a party to various actions brought by various plaintiffs. Under the terms of its insurance coverage, the College is responsible for a deductible ranging from \$10,000 to \$50,000 in losses for each of these cases in the event of an unfavorable ruling. The College intends to defend vigorously against these lawsuits; however, their outcomes cannot be predicted. Accordingly, no liability for these lawsuits has been included in these financial statements.

# **REQUIRED SUPPLEMENTARY INFORMATION**

| HUDSON VALLEY COMMUNITY COLLEGE           | HUDSON VALLEY COMMUNITY COLLEGE           |
|-------------------------------------------|-------------------------------------------|
| NEW YORK STATE TEACHERS RETIREMENT SYSTEM | NEW YORK STATE TEACHERS RETIREMENT SYSTEM |

| As of the measurement date of June 30,                                                                                   | 2019          | 2018         | 2017          | 2016          | 2015          | 2014          | 2013          |
|--------------------------------------------------------------------------------------------------------------------------|---------------|--------------|---------------|---------------|---------------|---------------|---------------|
| College's proportion of the net pension asset (liability)                                                                | 0.059903%     | 0.062837%    | 0.066308%     | 0.067255%     | 0.068417%     | 0.070582%     | 0.072865%     |
| College's proportionate share of the net pension asset (liability)                                                       | \$ 1,556,297  | \$ 1,136,266 | \$ 504,004    | \$ (720,333)  | \$ 7,106,348  | \$ 7,862,345  | \$ 479,637    |
| College's covered-employee payroll                                                                                       | \$ 10,631,558 | \$ 9,591,463 | \$ 10,491,959 | \$ 10,454,460 | \$ 10,395,233 | \$ 10,897,491 | \$ 10,815,882 |
| College's proportionate share of the net<br>pension asset (liability) as a percentage<br>of its covered-employee payroll | 14.64%        | 11.85%       | 4.80%         | 6.89%         | 68.36%        | 72.15%        | 4.43%         |
| Plan fiduciary net position as a percentage of the total pension liability                                               | 102.20%       | 101.53%      | 100.66%       | 99.01%        | 110.46%       | 111.48%       | 100.70%       |

Data prior to 2013 is unavailable.

# HUDSON VALLEY COMMUNITY COLLEGE SCHEDULE OF COLLEGE CONTRIBUTIONS NEW YORK STATE TEACHERS' RETIREMENT SYSTEM

| June 30,                                                               | 2019          | 2018         | 2017            | 2016          | 2015          | 2014          | 2013          | 2012          | 2011          | 2010          |
|------------------------------------------------------------------------|---------------|--------------|-----------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Contractually required contribution                                    | \$ 1,061,345  | \$ 945,712   | 2 \$ 1,203,803  | \$ 1,365,305  | \$ 1,761,050  | \$ 1,717,382  | \$ 1,316,536  | \$ 1,235,398  | \$ 1,023,721  | \$ 746,405    |
| Contribution in relation to the<br>contractually required contribution | (1,061,345)   | (945,712)    | (1,203,803)     | (1,365,305)   | (1,761,050)   | (1,717,382)   | (1,316,536)   | (1,235,398)   | (1,023,721)   | (746,405)     |
| Contribution deficiency (excess)                                       | ۍ<br>۲        | ÷            | '<br>ب          | '<br>ب        | <del>ю</del>  | ۰<br>۲        | ۰<br>ا        | ۍ<br>۲        | ۰<br>۲        | ۰<br>ب        |
| College's covered-employee payroll                                     | \$ 10,631,558 | \$ 9,591,463 | 3 \$ 10,491,959 | \$ 10,454,460 | \$ 10,395,233 | \$ 10,897,491 | \$ 10,815,882 | \$ 11,249,586 | \$ 11,417,497 | \$ 11,312,558 |
| Contributions as a percentage of<br>covered-employee payroll           | 9.98%         | 9.86%        | 11.47%          | 13.06%        | 16.94%        | 15.76%        | 12.17%        | 10.98%        | 8.97%         | 6.60%         |

HUDSON VALLEY COMMUNITY COLLEGE SCHEDULE OF THE COLLEGE'S PROPORTIONATE SHARE OF THE NET PENSION LIABILITY NEW YORK STATE AND LOCAL EMPLOYEES' RETIREMENT SYSTEM

| As of the measurement date of March 31,                                                                       | 2019          | 2018          | 2017          | 2016          | 2015          |
|---------------------------------------------------------------------------------------------------------------|---------------|---------------|---------------|---------------|---------------|
| College's proportion of the net pension liability                                                             | 0.070917%     | 0.071456%     | 0.068436%     | 0.071318%     | 0.067539%     |
| College's proportionate share of the net pension liability                                                    | \$ 5,024,673  | \$ 2,306,215  | \$ 6,430,374  | \$ 11,446,691 | \$ 2,282,192  |
| College's covered-employee payroll                                                                            | \$ 17,905,867 | \$ 19,062,540 | \$ 16,751,763 | \$ 16,139,145 | \$ 15,438,034 |
| College's proportionate share of the net pension liability<br>as a percentage of its covered-employee payroll | 28.06%        | 12.10%        | 38.39%        | 70.93%        | 14.78%        |
| Plan fiduciary net position as a percentage of the total pension liability                                    | 96.27%        | 98.24%        | 94.70%        | 90.70%        | 97.90%        |
|                                                                                                               |               |               |               |               |               |

Data prior to 2015 is unavailable.

HUDSON VALLEY COMMUNITY COLLEGE SCHEDULE OF COLLEGE CONTRIBUTIONS NEW YORK STATE AND LOCAL EMPLOYEES' RETIREMENT SYSTEM

| March 31,                                                              | 2019          | 2018                    | 2017          | 2016          | 2015          | 2014          | 2013          | 2012          | 2011          | 2010          |
|------------------------------------------------------------------------|---------------|-------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Contractually required contribution                                    | \$ 2,444,203  | \$ 2,568,734            | \$ 2,443,161  | \$ 2,406,654  | \$ 2,899,220  | \$ 3,035,703  | \$ 2,850,272  | \$ 2,506,835  | \$ 1,903,282  | \$ 1,209,453  |
| Contribution in relation to the<br>contractually required contribution | (2,444,203)   | (2,444,203) (2,568,734) | (2,443,161)   | (2,406,654)   | (2,899,220)   | (3,035,703)   | (2,850,272)   | (2,506,835)   | (1,903,282)   | (1,209,453)   |
| Contribution deficiency (excess)                                       | '<br>چ        | '<br>ج                  | '<br>چ        | '<br>\$       | ۔<br>چ        | '<br>\$       | '<br>ج        | '<br>\$       | '<br>\$       | '<br>\$       |
| College's covered-employee payroll                                     | \$ 17,905,867 | \$ 19,062,540           | \$ 16,751,763 | \$ 16,139,145 | \$ 15,438,034 | \$ 15,034,090 | \$ 15,630,585 | \$ 15,986,193 | \$ 15,841,363 | \$ 15,828,775 |
| Contributions as a percentage of<br>covered-employee payroll           | 13.65%        | 13.48%                  | 14.58%        | 14.91%        | 18.78%        | 20.19%        | 18.24%        | 15.68%        | 12.01%        | 7.64%         |

# HUDSON VALLEY COMMUNITY COLLEGE SCHEDULE OF CHANGES IN THE COLLEGE'S TOTAL OPEB LIABILITY

| Total OPEB liability                               | 2019          | 2018          |
|----------------------------------------------------|---------------|---------------|
| Service cost                                       | \$ 1,163,050  | \$ 1,097,461  |
| Interest                                           | 702,630       | 620,918       |
| Changes of benefit terms                           | (5,726,315)   | -             |
| Differences between expected and actual experience | 1,762,416     | (1,237,696)   |
| Change of assumptions or other inputs              | 589,906       | (1,876,023)   |
| Benefit payments                                   | (234,666)     | (288,675)     |
| Net change in total OPEB liability                 | (1,742,979)   | (1,684,015)   |
| Total OPEB liability - beginning                   | 19,383,263    | 21,067,278    |
| Total OPEB liability - ending                      | \$ 17,640,284 | \$ 19,383,263 |

Schedule is intended to show information for 10 years. Additional years will be displayed as they become available.

#### Notes to Schedule:

The actuarial methods and assumptions used to calculate the total OPEB liability are described in Note 14 to the financial statements.

# SUPPLEMENTARY INFORMATION

### HUDSON VALLEY COMMUNITY COLLEGE SCHEDULE OF REVENUES, EXPENSES, AND OTHER CHANGES BY FUND AND RECONCILIATION TO AUDITED FINANCIAL STATEMENTS (EXCLUDING DISCRETELY PRESENTED COMPONENT UNITS)

|                                                         |                         | For the year end | ded August 31, 2019 |                          |
|---------------------------------------------------------|-------------------------|------------------|---------------------|--------------------------|
|                                                         | Current                 | -                | Plant               |                          |
|                                                         | Unrestricted            | Restricted       | Funds               | Total                    |
| REVENUES                                                |                         |                  |                     |                          |
| Tuition and fees                                        | \$ 48,141,261           | \$-              | \$ 652,220          | \$ 48,793,481            |
| State aid and appropriations                            | 23,251,831              | -                | 3,922,847           | 27,174,678               |
| Federal, state and other grants                         | -                       | 26,301,626       | 3,667,003           | 29,968,629               |
| County/local aid and appropriations                     | 24,327,964              | -                | 2,220,776           | 26,548,740               |
| Interest income                                         | 713,070                 | -                | 40,563              | 753,633                  |
| Other sources<br>Total revenues                         | 1,481,840<br>97,915,966 | - 26,301,626     | 2,195,828           | 3,677,668<br>136,916,829 |
| EXPENSES                                                | 97,915,900              | 20,301,020       | 12,099,237          | 130,910,829              |
| Instruction                                             | 42,754,770              | 2,905,308        | -                   | 45,660,078               |
| Academic support                                        | 3,818,834               | 43,041           | -                   | 3,861,875                |
| Libraries                                               | 1,300,959               | -                | -                   | 1,300,959                |
| Student services                                        | 4,914,439               | 1,302,107        | -                   | 6,216,546                |
| Institutional support                                   | 16,774,791              | 440,374          | -                   | 17,215,165               |
| Administration                                          | 6,622,248               | 1,555,342        | -                   | 8,177,590                |
| Operation and maintenance of plant                      | 10,833,824              | 475,720          | 850,816             | 12,160,360               |
| Student aid                                             | -                       | 18,885,450       | -                   | 18,885,450               |
| Expended for plant facilities                           | -                       | -                | 17,350,495          | 17,350,495               |
| Retirement of debt and interest on debt                 | -                       | -                | 4,151,362           | 4,151,362                |
| Loss on disposal of assets                              | -                       |                  | 9,729               | 9,729                    |
| Total expenses                                          | 87,019,865              | 25,607,342       | 22,362,402          | 134,989,609              |
| Transfers among funds                                   | (4,409,066)             | (694,284)        | 5,103,350           |                          |
| Net increase (decrease) for the year                    | \$ 6,487,035            | \$-              | \$ (4,559,815)      | \$ 1,927,220             |
| Reconciliation of revenues:                             |                         |                  |                     |                          |
| Total Revenue per Schedule (all funds)                  |                         |                  |                     | \$ 136,916,829           |
| Adjustments:                                            |                         |                  |                     | . , ,                    |
| Scholarship allowances                                  |                         |                  |                     | (13,614,876)             |
| Total adjusted revenue                                  |                         |                  |                     | \$ 123,301,953           |
| Revenue per audited financial statements:               |                         |                  |                     |                          |
| Operating revenues                                      |                         |                  |                     | \$ 41,357,733            |
| Nonoperating revenue                                    |                         |                  |                     | 72,133,594               |
| Capital appropriations                                  |                         |                  |                     | 9,810,626                |
| Total revenue per financial statements                  |                         |                  |                     | \$ 123,301,953           |
| Reconciliation of expenses:                             |                         |                  |                     |                          |
| Total Expenses per Schedule (all funds)<br>Adjustments: |                         |                  |                     | \$ 134,989,609           |
| Scholarship allowances                                  |                         |                  |                     | (13,614,876)             |
| Expended for plant facilities                           |                         |                  |                     | (17,350,495)             |
| Retirement of indebtedness (principal)                  |                         |                  |                     | (3,155,722)              |
| OPEB adjustments                                        |                         |                  |                     | (2,709,431)              |
| Net pension adjustments                                 |                         |                  |                     | 1,205,007                |
| Depreciation                                            |                         |                  |                     | 10,228,555               |
| Total adjusted expenses                                 |                         |                  |                     | \$ 109,592,647           |
| Expenses per audited financial statements:              |                         |                  |                     |                          |
| Operating expenses                                      |                         |                  |                     | \$ 108,587,278           |
| Nonoperating expense                                    |                         |                  |                     | 1,005,369                |
| Total expenses per financial statement                  | s                       |                  |                     | \$ 109,592,647           |
|                                                         |                         |                  |                     |                          |

# HUDSON VALLEY COMMUNITY COLLEGE SCHEDULE OF STATE OPERATING AID

|                                                                                                                                                                                    | For the year ended August 31, 2019                                                                                                                                                                |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Total Operating Costs                                                                                                                                                              | \$ 92,391,783                                                                                                                                                                                     |
| Total Revenue - Offset to Expense                                                                                                                                                  | (5,001,061)                                                                                                                                                                                       |
| Costs Not Allowable for State Aid                                                                                                                                                  | <u>-</u>                                                                                                                                                                                          |
| Net Operating Costs                                                                                                                                                                | \$ 87,390,722 @ = <u>\$ 34,956,289</u>                                                                                                                                                            |
| Rental Costs - Physical Space                                                                                                                                                      | \$ 1,234,270 \$ 568,022                                                                                                                                                                           |
| Next Generation NY Job Linkage Program                                                                                                                                             | 232,082                                                                                                                                                                                           |
| Funded FTE Students - Basic Aid                                                                                                                                                    | Net FTE<br>Allowable                                                                                                                                                                              |
| 2015-2016 Actual<br>2016-2017 Actual<br>2017-2018 Actual<br>2018-2019 Calculated FTE (20-30-50% Rule)<br>2018-2019 Funded FTE (Greater of 20-30-<br>50% Rule or Prior Year Actual) | $\begin{array}{c} 8,299.2 \\ \hline 7,909.0 \\ \hline 7,707.2 \\ \hline 7,886.1 \\ \end{array} = \begin{array}{c} 1,659.8 \\ = 2,372.7 \\ \hline 3,853.6 \\ \hline 7,886.1 \\ \hline \end{array}$ |
| Funded FTE Students - Basic Aid                                                                                                                                                    | (c) 7,886.1 @ \$2,847 * = <u>22,451,727</u>                                                                                                                                                       |
| Funded FTE, Rental Costs, Next Generation NY Job                                                                                                                                   | Linkage Program \$23,251,831                                                                                                                                                                      |
| Basic Aid - Lesser of (a) or (b)                                                                                                                                                   | \$ 23,251,831                                                                                                                                                                                     |

\* Rental Aid Percentage and State Aid Funding per FTE approved annually by the SUNY Board

## HUDSON VALLEY COMMUNITY COLLEGE **RECONCILIATION OF REVENUES, EXPENSES AND FUND BALANCE AS REFLECTED IN THE ANNUAL REPORT TO THE AUDITED FINANCIAL STATEMENTS** For the Year Ended August 31, 2019

| For the real Ended August 51, 2019                                                      |                       |                           |              |
|-----------------------------------------------------------------------------------------|-----------------------|---------------------------|--------------|
|                                                                                         | Revenues              | Expenses                  |              |
| Totals by fund:                                                                         |                       |                           |              |
| Unrestricted current funds (per annual report)                                          | \$ 97,915,964         | \$ 92,391,783             |              |
| Restricted current funds (per annual report)                                            | 39,556,672            | 39,154,339                |              |
| Plant funds (net of transfers per financial statements)                                 | 12,699,237            | 17,259,052                |              |
| Endowment and similar funds                                                             | -                     | -                         |              |
| Blended component unit(s)                                                               | -                     | -                         |              |
| Totals (all funds)                                                                      | \$ 150,171,873        | \$ 148,805,174            |              |
| Adjustments to reconcile to financial statements:                                       |                       |                           |              |
| Scholarship allowances                                                                  | \$ (13,614,876)       | \$ (13,614,876)           |              |
| Expended for plant facilities                                                           | -                     | (17,350,495)              |              |
| Retirement of indebtedness                                                              | -                     | (3,155,722)               |              |
| Depreciation                                                                            | -                     | 10,228,555                |              |
| Other postemployment benefit costs not                                                  |                       |                           |              |
| recognized in annual report                                                             | -                     | (3,619,495)               |              |
| Net pension expense not                                                                 |                       |                           |              |
| recognized in annual report                                                             | -                     | 1,205,007                 |              |
| Operations of EOC                                                                       | (402,332)             | (642,542)                 |              |
| Miscellaneous adjustments                                                               | (12,852,712)          | (12,262,959) (3)          |              |
| Adjusted totals                                                                         | \$ 123,301,953        | \$ 109,592,647 <b>(1)</b> |              |
| Per audited financial statements                                                        |                       |                           |              |
| Operating revenue / expenses                                                            | \$ 41,357,733         | \$ 108,587,278            |              |
| Nonoperating revenue / expenses                                                         | 72,133,594            | 1,005,369                 |              |
| Capital appropriations                                                                  | 9,810,626             | -                         |              |
| Totals per financial statements                                                         | \$ 123,301,953        | \$ 109,592,647 <b>(1)</b> |              |
|                                                                                         | Annual Banart         | Unrestricted              | Reconciled   |
|                                                                                         | Annual Report         | Current Funds (2)         | Difference   |
| 2018 -19 Total unrestricted expenses                                                    | \$ 92,391,783         | \$ 91,428,931             | \$ (962,852) |
| 2018 -19 Total revenues - offset to expense plus costs not allowable for state-<br>aid. | <i>/</i>              |                           |              |
| alu.                                                                                    | (5,001,061)           | (5,001,061)               | -            |
| 2018 -19 Net operating costs                                                            | \$ 87,390,722         | \$ 86,427,870             | \$ (962,852) |
| Description of reconciled difference(s):                                                |                       |                           |              |
| 1. Termination benefits adjustments                                                     |                       |                           | \$ 443,792   |
| 2. Other postemployment benefit obligation, net                                         |                       |                           | (910,064)    |
| 3. Operating loss of EOC                                                                |                       |                           | (642,542)    |
| 4. Energy management project                                                            |                       |                           | -            |
| 5. Roof replacement and critical maintenance project                                    |                       |                           | 90,717       |
| 6. Other and rounding                                                                   |                       |                           | 55,245       |
| Total reconciled difference(s)                                                          |                       |                           | \$ (962,852) |
| (1) Adjusted totals should agree to totals per financial statements                     |                       |                           |              |
| (2) Unrestricted Current Funds as contained in the Audited Financial Sta                | atements              |                           |              |
| (3) Miscellaneous adjustments include Federal direct loans, termination                 | benefits adjustments, | capital chargeback        |              |
| adjustments, other adjustments and rounding                                             |                       |                           |              |
|                                                                                         | Reported              |                           |              |
| Net Position / Fund Balance Reconciliation:                                             | Amounts               |                           |              |
| Current Unrestricted Fund Balance *                                                     | \$ 8,050,362          |                           |              |
| Other postemployment benefit liability (per financial statements                        | (15,591,371)          |                           |              |

| Current Unrestricted Fund Balance *                              | \$ | 8.050.362    |
|------------------------------------------------------------------|----|--------------|
| Other postemployment benefit liability (per financial statements | Ψ  | (15,591,371) |
| Other postemployment benefit adjustments                         |    | 927.214      |
| Termination benefit liability (per financial statements)         |    | (16,502,004) |
| Termination benefit adjustments                                  |    | 15,845,175   |
| Net pension adjustments                                          |    | 1,110,416    |
| Energy management project                                        |    | 28           |
| Roof replacement and critical maintenance project                |    | 1,792,682    |
| Chargebacks adjustments                                          |    | -            |
| Fund balance (deficit) - EOC                                     |    | (2,259,029)  |
| Other and rounding adjustments                                   |    | (55,243)     |
| Unrestricted Net (Deficit) Position (per financial statements    | \$ | (6,681,770)  |
|                                                                  |    |              |

\* Line 113 (column C) of annual report

## HUDSON VALLEY COMMUNITY COLLEGE SCHEDULE OF STATE-AIDABLE FTE TUITION RECONCILIATION For the Year Ended August 31, 2019

#### Hudson Valley Community College Schedule of State-Aidable FTE Tuition Reconciliation For the Year Ended August 31, 2019

#### Calculated tuition based on State-aidable FTE per Annual Report:

|           | ime Student Headcount                                     | Headcount<br>Credit Hours<br>and FTE | Rate  |     | Equated<br>Tuition     |
|-----------|-----------------------------------------------------------|--------------------------------------|-------|-----|------------------------|
|           | 018 full-time students per End of Term SDF                | 5,649                                | 2,325 | ¢   | Tutton                 |
|           | r 2019 full-time students per SDF                         | 0,049                                | 2,325 | φ   |                        |
|           | g 2019 full-time students per SDF                         | 4,612                                | 2,325 |     |                        |
|           | ner 2019 full-time students per SDF                       | 154                                  | 2,325 |     |                        |
| Ounn      | Total full-time headcount                                 | 10,415                               | 2,020 |     |                        |
|           | Total credit hours of full-time students                  | 151,044                              |       |     |                        |
| Part-f    | ime Student Credit Hours                                  |                                      |       |     |                        |
|           | 018 full-time students per End of Term SDF                | 29,341                               | 194   |     | 5,692,154              |
|           | r 2019 part-time credits per SDF                          | 405                                  | 194   |     | 78,570                 |
|           | g 2019 part-time credits per SDF                          | 27,815                               | 194   |     | 5,396,110              |
|           | ner 2019 part-time credits per SDF                        | 16,587                               | 194   |     | 3,217,878              |
|           | 018 per Form 24                                           | 890                                  | 194   |     | 172,660                |
|           | r 2019 per Form 24                                        | 0                                    | 194   |     | 172,000                |
|           | 2019 per Form 24                                          | 423                                  | 194   |     | 82,062                 |
|           | ner 2019 per Form 24                                      | 151                                  | 194   |     | 29,294                 |
| Ounn      | Total part-time credit hours                              | 75,612                               | 134   | -   | 20,204                 |
|           |                                                           |                                      |       |     |                        |
|           | Total credit hours                                        | 226,656                              |       |     |                        |
|           | Total state-aidable FTE                                   | 7,555.2                              |       |     |                        |
|           | Total calculated tuition based headcount and credit h     | ours                                 |       | \$  | 38,883,603             |
| Reconcili | ation to Annual Report and Audited Financial Stateme      | nts:                                 |       | -   |                        |
| Less:     | Bad debt allowance charged to tuition                     |                                      |       | \$  | -                      |
|           | Difference in tuition for discounted classes              |                                      |       | Ŧ   | -                      |
|           | Calculated State-aidable non-credit remedial tuition      |                                      |       |     | (125,421)              |
|           | Learning centers - credits generated - no tuition charged |                                      |       |     | (284,132)              |
|           | Other - miscellaneous                                     |                                      |       |     | (305,320)              |
|           | Other - lost or discounted tuition/Excelsior              |                                      |       |     | (130,900)              |
|           | Other                                                     |                                      |       |     | (487,813)              |
| ۸dd       | Forfeited tuition due to withdrawals - FTEs not claimed   |                                      |       |     |                        |
| Auu.      | Non-credit remedial tuition revenue collected             |                                      |       |     | 5,137                  |
|           | Other - miscellaneous                                     |                                      |       |     | 76,721                 |
|           | Other - specify                                           |                                      |       |     | -                      |
|           | Tuition revenue reported on annual report (lines 2        | 205-207)                             |       | \$  | 37,631,875             |
| Add:      | Distribution of excess student revenue                    |                                      |       | \$  |                        |
| , (GG.    | Other - parking fee and other revenue                     |                                      |       | Ψ   | 1,496,693              |
|           | Other - financial aid allowance                           |                                      |       |     | (13,614,876)           |
|           | Charges to non-resident students                          |                                      |       |     | (10,014,070)           |
|           | Out-of-state resident tuition                             |                                      |       |     | -<br>2,114,145         |
|           | Service fees                                              |                                      |       |     | 2,114,143<br>6,211,100 |
|           | Student revenue - non state-aidable courses               |                                      |       |     | 1,339,668              |
|           | Other - rounding                                          |                                      |       |     | 1,009,000              |
|           | -                                                         |                                      |       | _   | -                      |
|           | Tuition and fee revenue per audited financial state       | ements                               |       | \$_ | 35,178,605             |

| FEDERAL GRANTOR/PASS-THROUGH GRANTOR/PROGRAM TITLE                                                                        | Federal<br>CFDA<br>Number | Pass-Through<br>Entity<br>Identifying<br>Number | Federal<br>Expenditures | Expenditures<br>to<br>Subrecipients |
|---------------------------------------------------------------------------------------------------------------------------|---------------------------|-------------------------------------------------|-------------------------|-------------------------------------|
| DEPARTMENT OF EDUCATION<br>Student Financial Aid Cluster:                                                                 |                           |                                                 |                         |                                     |
| Federal Pell Grant Program, 2017-2018                                                                                     | 84.063                    |                                                 | \$ 732                  | ۰<br>ج                              |
| Federal Pell Grant Program, 2018-2019                                                                                     | 84.063                    |                                                 | 11,803,775              |                                     |
| Federal Supplemental Educational Opportunity Grants, 2017-2018                                                            | 84.007                    |                                                 | 223,976                 |                                     |
| Federal Work Study Program, 2018-2019                                                                                     | 84.033                    |                                                 | 224,754                 |                                     |
| Federal Work Study Program, 2019-2020                                                                                     | 84.033                    |                                                 | 17,737                  | ı                                   |
| Federal Direct Student Loans, 2017-2018                                                                                   | 84.268                    |                                                 | (2,698)                 | ı                                   |
| Federal Direct Student Loans, 2018-2019                                                                                   | 84.268                    |                                                 | 9,665,425               |                                     |
| Federal Direct Student Loans, 2019-2020<br>Total Student Financial Aid Cluster                                            | 84.268                    |                                                 | 2,574,678<br>24.508.379 | ·  ·                                |
|                                                                                                                           |                           |                                                 |                         |                                     |
| PASSED THROUGH NEW YORK STATE DEPARTMENT OF EDUCATION<br>Career and Technical Education - Basic Grants to States          | 84.048                    | 8000-17-6270, 8000-18-6270,<br>8000-19-6270     | 697,058                 | 34,410                              |
| PASSED THROUGH RENSSELAER COUNTY DEPARTMENT OF SOCIAL<br>SERVICES                                                         |                           |                                                 |                         |                                     |
| Rehabilitation Services - Vocational Rehabilitation Grants to States<br>Total Department of Education                     | 84.126                    | N/A                                             | 70,528<br>25,275,965    | -<br>34,410                         |
| DEPARTMENT OF COMMERCE<br>Investment for Public Works and Economic Development Facilities<br>Total Department of Commerce | 11.300                    |                                                 | 1,212,782<br>1,212,782  |                                     |
| Total Federal Expenditures                                                                                                |                           |                                                 | \$ 26,488,747           | \$ 34,410                           |
| The accompanying notes to schedule of expenditures of federal awards should be read in conjunction with this schedule.    | ld be read in             | conjunction with this schedule.                 |                         |                                     |

HUDSON VALLEY COMMUNITY COLLEGE SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS Year Ended August 31, 2019 Page 44

#### NOTE 1 — BASIS OF PRESENTATION

The accompanying schedule of expenditures of federal awards (the Schedule) includes the federal grant activity of Hudson Valley Community College (the College) and is presented on the accrual basis of accounting in accordance with accounting principles generally accepted in the United States of America. Because the Schedule presents only a selected portion of the operations of the College, it is not intended to and does not present the financial position, changes in net assets or cash flows of the College. The information in this schedule is presented in accordance with the requirements of Title 2 U.S. Code of Federal Regulations (CFR) Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Award. Therefore, some amounts presented in this schedule may differ from amounts presented in, or used in the preparation of, the basic financial statements.

Administrative costs are included in the reported expenditures to the extent such costs are included in the federal financial reports used as the source for the data presented. The College has not elected to utilize the 10% de minimis indirect cost rate in Part 200.414 of the Uniform Guidance.

Negative amounts on the Schedule, if any, represent adjustments made to prior year expenditures in the normal course of business.

#### NOTE 2 — STUDENT LOAN PROGRAMS

For the year ended August 31, 2019, the College processed \$12,237,405 of new loans (net of origination fees), under the Federal Direct Student Loan Program which includes Subsidized Loans, Unsubsidized Loans, and Parent Loans.