Fairmont State University Interim Report on Enrollment and Finances To the Higher Learning Commission (HLC) March 1, 2020

1) Fall-to Fall enrollment trend comparisons for AY2017-2018, AY2018-2019, and 2019-2020

Beginning of I	all Internal Enrollment	Fall 2	017	F	all 2018	Fall 20	19	
Tot	al Headcount	388	86		3946	3803	3	
Total Under	rgraduate Headcount	360)4		3673	3563	3	
In-State	Out-of-State	3164	440	3242	431	3162	401	
First-Time I	Freshmen Headcount	76	4		827	774		
In-State	Out-of-State	680	84	727	100	700	74	
Total Gradua	ite Student Headcount	28	2		273	240		
In-State	In-State Out-of-State		21	241	32	233 7		
Dual Enro	Dual Enrollment Headcount		3		94	157		

**The full table with definitions can be found in Appendix A attached at the end of this report.

As can be seen above our enrollment took a decline from Fall 2018 to Fall 2019. The State of West Virginia enacted the WV Invest program for in state students which will fully pay for an Associate's degree or up to 90 credit hours at the technical and community colleges of West Virginia. We are not the only institution in West Virginia to see a decline in Fall 2019 due to this new funding model. The funds are only available at the technical and community colleges. This not only affected our first-time freshmen headcount but our overall undergraduate in state headcount, since the students are able to complete up to 90 credit hours.

We expect an increase in transfer students within the next two years. We have also implemented a Metro Tuition Rate for the states of Kentucky, Maryland, Virginia, Pennsylvania and Ohio. We are working on articulation agreements with some of the larger community colleges and plan to target some of our SOAR events next academic year to the "metro region".

2) Enrollment projections, based on available data, for AY2020-2021 and AY2021-2022

Beginning of Fall Inte	ernal Enrollment	Fall 2020 P	rojections	Fall 2021 F	rojections		
Total He	adcount	38	79	39	37		
Total Undergrad	luate Headcount	362	24	36	70		
In-State	Out-of-State	3153	471	3193 477			
First-Time Fresh	men Headcount	82	84	12			
In-State	Out-of-State	737	85	747 100			
Total Graduate St	udent Headcount	25	5	27	70		
In-State	Out-of-State	240	15	30			
Dual Enrollme	ent Headcount	16	0	17	70		

**This is a portion of the larger table with definitions in Appendix A at the end of this report.

We anticipate stabilization for Fall 2020 but a possible decrease in in-state students given traditional high school enrollment decline in West Virginia and enrollment strategies focused on buttressing out-of- state enrollment. For Fall 2020, a 2.5% enrollment increase is projected. In anticipation of high school population declines and work force patterns in the wider region, a 1.5% growth rate is assumed for Fall 2021, given a 65, 60, 55 year to year rank to rank retention rates and graduation rates are maintained. Note that new data assurance and student success strategies may impact these rates positively.

3) Operating budgets for FY2019 and FY2020

Fairmont State University operating budgets are located in Appendix B of this report. We are enclosing the budgets that our CFO reports to our Board of Governors annually. We are please to be able to state that we are in a very strong financial position.

4) Disaggregated tuition revenue numbers from FY2018, FY2019 and FY2020 that include tuition revenue as a percentage of the operating budget

To provide the HLC with the required disaggregated tuition revenue for FY 2018 and FY 2019 we utilized the actual numbers and we used the budgeted amounts for FY 2020.

	FY2018 Actual	FY2019 Actual	FY2020 Budget
Tuition and Fees	\$40,474,161	\$42,537,275	\$42,961,932
Operating Expenses	\$59,130,718	\$57,435,571	\$58,802,822
% of Operating Expenses	68.45	74.06	73.06

5) A progress report on plans for the Caperton Center with regard to student enrollment

Fairmont State University is not currently utilizing the Caperton Center. Pierpont Community and Technical College utilizes the space at this time. Fairmont State moved all academic programs from the Caperton Center to our facility at the Charles Pointe in Bridgeport, WV. This took effect as of the end of Spring 2018 term. We have registered this facility as "Location Closed" with the Department of Education at the recommendation of John M. Hicks, Institutional Review Specialist for Program Compliance for the Department of Education. We were informed that the institution could "reopen" the facility should circumstances change in the future.

6) Updated CFI ratios for FY2017 and 2018, noting but excluding OPEB liabilities

Unadjusted including Fairmont State Foundation	FY 2017	FY 2018	FY 2019
Composite Financial Indicator (CFI)	0.76	1.91	2.67

Submitted by: Merri Incitti, Vice President for Institutional Effectiveness & Strategic Operations and ALO

Appendix A: Enrollment, Projections and Definitions

Beginning of Fall Int	ternal Enrollment	Fall	2017	Fall	2018	Fall 2	2019	Fall 2020 P	rojections	Fall 2021 Pi	ojections		
Total H	eadcount	3886		39	46	38	03	38	79	393	57		
Total Undergrad	duate Headcount	3604		3673			63	36	24	3670			
In-State	Out-of-State	3164 440		3242 431		3162	401	3153	471	3193	477		
First-Time Fres	hmen Headcount	7(64	82	27	77	74	82	2	84	2		
In-State	Out-of-State	680 84		727 100		700 74		737	85	747	100		
Total Graduate S	tudent Headcount	28	82	273		273		240		25	5	27	0
In-State	Out-of-State	261	21	241 32		233 7		240 15			30		
Dual Enrollm	ent Headcount	3	8	9	4	15	57	16	0	17	0		

About this measure: These data are based on internal enrollment numbers calculated at the beginning of the Fall term, usually in October. Rationale for each projection is provided along with the definitions below. Note that these projections are based on descriptive statistics and internal strategic goals; however, statistical modeling, specifically the utilization of Markov chain models, is currently underway to create more precise inferential projections of enrollment moving forward.

Headcount: Number of unique students registered as Fairmont State University students enrolled in at least one credit-bearing course. Numbers in this table are considered unduplicated and include non-degree students and dual enrollment students. We anticipate stabilization for Fall 2020 but a possible decrease in in-state students given traditional high school enrollment decline in West Virginia and enrollment strategies focused on buttressing out-of- state enrollment. For Fall 2020, a 2.5% enrollment increase is projected. In anticipation of high school population declines and work force patterns in the wider region, a 1.5% growth rate is assumed for Fall 2021, given a 65, 60, 55 year to year rank to rank retention rates and graduation rates are maintained. Note that new data assurance and student success strategies may impact these rates positively.

Undergraduate: Students enrolled in a degree program or course of study up to the baccalaureate-level (BA, BS, BSN, etc.). Note that while some undergraduate students may take classes taught at the graduate level, and therefore generate credit hours attributable to the graduate level, those students are not necessarily considered graduate students. Students who are undecided and high students taking college classes are considered to be undergraduate students. The total undergraduate population is projected to increase at 1.71% for Fall 2020 and 1.26% for Fall 2021, again given enrollment strategies for first-time freshman and out of state students, and general demographic limitations. Retention and graduation rates are assumed to be stable, though it is possible they may increase with the introduction of new strategic programming. These are expected to be disproportionately lagging indicators though. The institution's strategic interest and positioning to develop more accessible and virtual-based academic programming may impact these projections.

First-Time Freshmen: Students who have not previously attended any accredited higher education institution and enrolled at Fairmont State college the first time by at least the summer preceding the Fall semester. Students with advanced standing (i.e., with college credits earned in high school) can be considered first-time freshmen. Projections are based on recruiting goals and a descriptive analysis of current recruitment trends, and assumes an 30 to 35% yield rate based on student type.

Graduate: Students enrolled in a degree program above the baccalaureate-level *(M.Ed, MBA, MArch, etc.). Note that while some graduate students may take classes taught at the undergraduate level, and therefore generate credit hours attributable to the undergraduate level, those students are not necessarily considered graduate students. Students with a prior undergraduate degree at the baccalaureate-level who are taking graduate courses in a given term are considered graduate students. Out of state graduate enrollment is expected to stabilize following a precipitous drop in enrollment, likely impacted by recruitment strategies and academic programming aimed at in-state students primarily. The introduction of new online degree programs and recruitment and marketing campaigns aimed at out of state students are assumed to increase the out of state enrollment trends, though these projections are conservative. The expansion of more accessible graduate-level courses in addition to new degree programs in response to in-state workforce demands is also assumed to increase in-state enrollment.

Dual Enrollment: High school students enrolled in credit-bearing undergraduate courses at Fairmont State University who receive both high school and college credit for successful completion of the course. Note that due to data limitations, there is no verifiable way to confirm the nature of credit a dual-enrollment student receives at the high school level. Dual enrollment is expected to continue to increase, but is likely to experience a ceiling effect through Fall 2021 because of educational delivery limitations, specifically across scheduling, qualified instruction, class size and location. Should logistics in these areas be addressed sufficient to accommodate larger dual enrollment populations, enrollment will likely increase beyond projections.

In-State: Students considered to be a resident of West Virginia for the purposes of tuition and fees. Note students living out-of-state may in some circumstances be considered in-state for the purposes of tuition and fees, and vice versa. These data do not necessarily reflect the residing address of students. Statewide high school enrollment decreases and workforce activity trends, specifically adults aged 25 or older returning to the workforce, are likely to limit enrollment increases through Fall 2021, though targeted enrollment strategies, articulation agreements, and workforce partnerships are aimed at mitigating any decreases in enrollment. In addition, while retention rates are assumed to be maintained, should they increase, particularly junior to senior year retention, enrollment may also see proportional increases.

Out-of-State: Students considered to be a resident outside of West Virginia for the purposes of tuition and fees. Note students living out-of-state may in some circumstances be considered in-state for the purposes of tuition and fees, and vice versa. These data do not necessarily reflect the residing address of students. Out of state enrollment is projected to stabilize and increase through 2021 given the ability of the university to offer degree programs throughout the United States, the introduction of metro tuition rates, and expanded marketing and recruitment throughout the wider region. A limited increase is expected in Fall 2021 given increased market competition and demographic shifts throughout the West Virginia, Ohio, Pennsylvania, Virginia, and Maryland region.

Appendix B: Financial Reports

This page intentionally blank.

The Higher Learning Commission - FAIRMONT STATE UNIVERSITY Financial Data Worksheet for Public Institutions Calculations for Fiscal Years 2016 to 2019

Financial Ratios				1 11 1/2		EMENT						INDALIO				
Financial Ratios		2016				2017				2018				2019		
	Data	Strength	Weight	CFI	Data	Strength	Weight	CFI	Data	Strength	Weight	CFI	Data	Strength	Weight	CFI
Primary Reserve Ratio Calculation:																
Institution unrestricted net assets +	8,423,111				6,672,583				8,164,049				9,291,930			
Institution expendable restricted net assets +	141,985				69,112				55,138				58,640			
C.U. unrestricted net assets +	0				0				0							
C.U. temporary restricted net assets +	0				0				0							
C.U. net investment in plant -	0				0				0				0			
Numerator Total	8,565,096				6,741,695				8,219,187				9,350,570			
Institution operating expenses +	61,007,731				62,888,859				59,130,718				57,435,571			
Institution non-operating expenses +	3,430,589				6,789,842				3,481,151				3,344,086			
Elimination of inter-entity amounts +	0				0				0							
C.U. total expenses +	0				0				0							
Denominator Total	64,438,320				69,678,701				62,611,869				60,779,657			
Primary Reserve Ratio = ÷	0.133	0.999	0.35	0.35	0.097	0.727	0.35	0.25	0.131	0.987	0.35	0.35	0.154	1.157	0.35	0.40
Net Operating Revenue Ratio Calculation:						-										
Net Operating Revenue Ratio Calculation: Institution operating income (loss) + Institution net non-operating revenues + C.U. change in unrestricted net assets + Elimination of inter-entity amounts + Institution operating revenues + Institution on-operating revenues + Institution non-operating revenues + C.U. total unrestricted revenues + Elimination of inter-entity amounts + Elimination of inter-entity amounts +	(20,260,046) 19,779,077 0 (480,969) 40,747,685 23,209,666 0 63,957,351				(19,721,333) 16,281,439 0 (3,439,894) 43,167,526 23,071,281 0 66,238,807				(18,594,803) 19,095,953 0 501,150 40,535,915 22,577,104 0 63,113,019				(16,586,306) 20,523,003 3,936,697 40,849,265 23,867,089 64,716,354			

Viability Ratio Calculation:		_															
Expendable net assets Numerator Total =		8,565,096				6,741,695				8,219,187				9,350,570			
Institution long-term debt (total project related debt)	+	82,375,194				79,008,040				76,015,511				72,382,225			
C.U. long-term debt (total project related debt)	+	0				0				0				0			
Denominator Total :	=	82,375,194				79,008,040				76,015,511				72,382,225			
Viability Ratio	= ÷	0.104	0.249	0.35	0.09	0.085	0.205	0.35	0.07	0.108	0.259	0.35	0.09	0.129	0.310	0.35	0.11

COMPOSITE FINANCIAL INDICATOR SCORE (CFI)	0.36	-0.46	0.74	1.70

The Higher Learning Commission - FAIRMONT STATE UNIVERSITY Financial Data Worksheet for Public Institutions

Calculations for Fiscal Years 2016 to 2019

Inclusive of C.U.								UNOFF								
			FINANC	CIAL ST	ATEMENT AM	OUNTS	UNADJ	USTED	INCLUDING	FS FOU	NDATIC	DN (Re	ported to HLC			
		2016				2017				2018				2019		
Financial Ratios	Data	Strength	Weight	CFI	Data	Strength	Weight	CFI	Data	Strength	Weight	CFI	Data	Strength	Weight	CFI
Primary Reserve Ratio Calculation:																
Institution unrestricted net assets +	8,423,111				6,672,583				8,164,049				9,291,930			
Institution expendable restricted net assets +	141,985				69,112				55,138				58,640			
C.U. unrestricted net assets +	3,530,924				4,401,504				5,226,922				4,749,640			
C.U. temporary restricted net assets +	5,186,247				5,290,745				5,154,373				5,670,770			
C.U. net investment in plant	0				0				0				0			
Numerator Total	17,282,267				16,433,944				18,600,482				19,770,980			
Institution operating expenses +	61,007,731				62,888,859				59,130,718				57,435,571			
Institution non-operating expenses +	3,430,589				6,789,842				3,481,151				3,344,086			
Elimination of inter-entity amounts +	0				0				0				0			
C.U. total expenses +	2,017,518				2,261,118				2,419,960				2,400,654			
Denominator Total	66,455,838				71,939,819				65,031,829				63,180,311			
Primary Reserve Ratio = ÷	0.260	1.955	0.35	0.68	0.228	1.718	0.35	0.60	0.286	2.151	0.35	0.75	0.313	2.353	0.35	0.82
Net Operating Revenue Ratio Calculation:																
Institution operating income (loss) +	(20,260,046)				(19,721,333)				(18,594,803)				(16,586,306)			
Institution net non-operating revenues +	19,779,077				16,281,439				19,095,953				20,523,003			
C.U. change in unrestricted net assets +	(1,519,680)				870,580				825,418				477,282			
Elimination of inter-entity amounts +	0				0				0				0			
Numerator Total	(2,000,649)				(2,569,314)				1,326,568				4,413,979			
Institution operating revenues +	40,747,685				43,167,526				40,535,915				40,849,265			
Institution non-operating revenues +	23,209,666				23,071,281				22,577,104				23,867,089			
C.U. total unrestricted revenues +	70,753				2,579,085				3,103,708				2,447,607			
Elimination of inter-entity amounts +	0				0				0				0			
Denominator Total	64,028,104				68,817,892				66,216,727				67,163,961			
Net Operating Revenue Ratio = ÷	-0.031	-2.404	0.10	-0.24	-0.037	-2.872	0.10	-0.29	0.020	1.541	0.10	0.15	0.066	5.055	0.10	0.51

Return on Net Assets Ratio Calculation:																
Change in net assets + C.U. change in net assets	329,933				1,984,509				3,011,466				8,276,576			
Total net assets + C.U. total net assets (beginning of year)	97,276,960				97,606,893				99,735,325				102,746,791			
Return on Net Assets Ratio = ÷	0.003	0.170	0.20	0.03	0.020	1.017	0.20	0.20	0.030	1.510	0.20	0.30	0.081	4.028	0.20	0.81

Viability Ratio Calculation:																
Expendable net assets Numerator Total =	17,282,267				16,433,944				18,600,482				19,770,980			
Institution long-term debt (total project related debt)	+ 82,375,194				79,008,040				76,015,511				72,382,225			
C.U. long-term debt (total project related debt)	+ 0				0				0				0			
Denominator Total	82,375,194				79,008,040				76,015,511				72,382,225			
Viability Ratio	÷ ÷ 0.210	0.503	0.35	0.18	0.208	0.499	0.35	0.17	0.245	0.587	0.35	0.21	0.273	0.655	0.35	0.23

	COMPOSITE FINANCIAL INDICATOR SCORE (CFI)	0.65	0.69	1.41	2.36
--	---	------	------	------	------

The Higher Learning Commission - FAIRMONT STATE UNIVERSITY Financial Data Worksheet for Public Institutions

Calculations for Fiscal Years 2016 to 2019																	
Inclusive of C.U.																	
	FINANCIAL STATEMENT AMOUNTS ADJUSTED FOR GASB 68 & 75 EXCLUDING FS FOUNDATION																
		2016			2017					2018			2019				
Financial Ratios	Data	Strength	Weight	CFI	Data	Strength	Weight	CFI	Data	Strength	Weight	CFI	Data	Strength	Weight	CFI	
Primary Reserve Ratio Calculation:		, and the second s								g				g			
Institution unrestricted net assets +	9,819,835				7,941,716				19,040,446	1			19,453,295				
Institution expendable restricted net assets +	141.985				69,112				55,138				58.640				
C.U. unrestricted net assets +	141,500				00,112				00,100				00,040				
C.U. temporary restricted net assets +	0				0				0				0				
C.U. net investment in plant	0				0				0				0				
Numerator Total	9,961,820				8,010,828				19,095,584				19,511,935		1		
Institution operating expenses +	60,932,830				62,849,217				59,776,246				58,150,603		1	1	
Institution non-operating expenses +	3,430,589				6,789,842				3,481,151				3,344,086				
Elimination of inter-entity amounts +	3,430,569				0,709,042				3,461,151				3,344,066				
	0				0				0				0				
C.U. total expenses + Denominator Total	64.363.419				69.639.059				63.257.397			-	61,494,689		L		
Primary Reserve Ratio = ÷	0.155	1.164	0.35	0.41	0.115	0.865	0.35	0.30	03,257,397	2.270	0.35	0.79	0.317	2,386	0.35	0.83	
Primary Reserve Ratio = ÷	0.155	1.104	0.35	0.41	0.115	0.000	0.35	0.30	0.302	2.270	0.35	0.79	0.317	2.300	0.35	0.03	
Net Operating Revenue Ratio Calculation:																	
Institution operating income (loss) +	(20,185,145)				(19,681,691)				(19,240,331)	1			(17,301,338)				
Institution net non-operating revenues +	19,779,077				16,281,439				19,095,953				20,523,003				
C.U. change in unrestricted net assets +	0				10,201,100				0,000,000				20,020,000				
Elimination of inter-entity amounts +	0				Ő				0				ő				
Numerator Total	(406.068)				(3,400,252)				(144.378)				3.221.665		1	1	
Institution operating revenues +	40,747,685				43,167,526				40,535,915				40,849,265				
Institution non-operating revenues +	23,209,666				23,071,281				22,577,104				23,867,089				
C.U. total unrestricted revenues +	0				0				0				0				
Elimination of inter-entity amounts	0				Ő				0				ő				
Denominator Total	63,957,351				66,238,807				63,113,019				64,716,354		1	1	
			0.10	-0.05				-0.39		-0.176	0.10	-0.02				0.38	
Net Operating Revenue Ratio = ÷	-0.006	-0.488	0.10	-0.05	-0.051	-3.949	0.10	-0.39	-0.002				0.050	3.829	0.10		
Net Operating Revenue Ratio = ÷	-0.006	-0.488	0.10	-0.05	-0.051	-3.949	0.10	-0.39	-0.002	0.170	0.1.0		0.050	3.829	0.10	0.30	
	-0.006	-0.488	0.10	-0.05	-0.051	-3.949	0.10	-0.39	-0.002	0.170	0110		0.050	3.829	0.10	0.30	
Return on Net Assets Ratio Calculation:		-0.488	0.10	-0.05		-3.949	0.10	-0.39		0.110				3.829	0.10	0.30	
Return on Net Assets Ratio Calculation: Change in net assets + C.U. change in net assets	404,834	-0.488	0.10	-0.05	(2,820,375)	-3.949	0.10	-0.39	2,365,938	0.110			4,586,315	3.829	0.10	0.30	
Return on Net Assets Ratio Calculation: Change in net assets + C.U. change in net assets Total net assets + C.U. total net assets (beginning of year)	404,834 98,782,144				(2,820,375) 75,630,292				2,365,938 83,166,990				4,586,315 84,291,696				
Return on Net Assets Ratio Calculation: Change in net assets + C.U. change in net assets	404,834		0.10	0.05	(2,820,375)		0.10	-0.39	2,365,938		0.20	0.28	4,586,315	2.721	0.10	0.54	
Return on Net Assets Ratio Calculation: Change in net assets + C.U. change in net assets Total net assets + C.U. total net assets (beginning of year)	404,834 98,782,144				(2,820,375) 75,630,292				2,365,938 83,166,990				4,586,315 84,291,696				
Return on Net Assets Ratio Calculation: Change in net assets + C.U. change in net assets Total net assets + C.U. total net assets (beginning of year) Return on Net Assets Ratio = +	404,834 98,782,144				(2,820,375) 75,630,292				2,365,938 83,166,990				4,586,315 84,291,696				
Return on Net Assets Ratio Calculation: Change in net assets + C.U. change in net assets Total net assets + C.U. total net assets (beginning of year) Return on Net Assets Ratio = ÷ Viability Ratio Calculation:	404,834 98,782,144 0.004				(2,820,375) 75,630,292 -0.037				2,365,938 83,166,990 0.028				4,586,315 84,291,696 0.054				
Return on Net Assets Ratio Calculation: Change in net assets + C.U. change in net assets Total net assets + C.U. total net assets (beginning of year) Return on Net Assets Ratio = ÷ Viability Ratio Calculation: Expendable net assets Numerator Total =	404,834 98,782,144 0.004 9,961,820				(2,820,375) 75,630,292 -0.037 8,010,828				2,365,938 83,166,990 0.028 19,095,584				4,586,315 84,291,696 0.054 19,511,935				
Return on Net Assets Ratio Calculation: Change in net assets + C.U. change in net assets Total net assets + C.U. total net assets (beginning of year) Return on Net Assets Ratio = + Viability Ratio Calculation: Expendable net assets Institution long-term debt (total project related debt) +	404,834 98,782,144 0.004				(2,820,375) 75,630,292 -0.037				2,365,938 83,166,990 0.028 19,095,584 76,015,511				4,586,315 84,291,696 0.054				
Return on Net Assets Ratio Calculation: Change in net assets Total net assets + C.U. total net assets Total net assets + C.U. total net assets Total net assets (beginning of year) Return on Net Assets Ratio = + Viability Ratio Calculation: Expendable net assets Numerator Total = Institution long-term debt (total project related debt) + C.U. long-term debt (total project related debt) +	404,834 98,782,144 0.004 9,961,820 82,375,194 0				(2,820,375) 75,630,292 -0.037 8,010,828 79,008,040 0				2,365,938 83,166,990 0.028 19,095,584 76,015,511 0				4,586,315 84,291,696 0.054 19,511,935 72,382,225 0				
Return on Net Assets Ratio Calculation: Change in net assets + C.U. change in net assets Total net assets + C.U. total net assets (biginning of year) Return on Net Assets Ratio = ÷ Viability Ratio Calculation: Expendable net assets Numerator Total = Institution long-term debt (total project related debt) + C.U. long-term debt (total project related debt) + Denominator Total =	404,834 98,782,144 0.004 9,961,820 82,375,194 0 82,375,194	0.205	0.20	0.04	(2,820,375) 75,630,292 -0.037 8,010,828 79,008,040 0 79,008,040	-1.865	0.20	-0.37	2,365,938 83,166,990 0.028 19,095,584 76,015,511 0 76,015,511	1.422	0.20	0.28	4,586,315 84,291,696 0.054 19,511,935 72,382,225 0 72,382,225	2.721	0.20	0.54	
Return on Net Assets Ratio Calculation: Change in net assets Total net assets + C.U. total net assets Total net assets + C.U. total net assets Total net assets (beginning of year) Return on Net Assets Ratio = + Viability Ratio Calculation: Expendable net assets Numerator Total = Institution long-term debt (total project related debt) + C.U. long-term debt (total project related debt) +	404,834 98,782,144 0.004 9,961,820 82,375,194 0	0.205			(2,820,375) 75,630,292 -0.037 8,010,828 79,008,040 0	-1.865			2,365,938 83,166,990 0.028 19,095,584 76,015,511 0	1.422			4,586,315 84,291,696 0.054 19,511,935 72,382,225 0				
Return on Net Assets Ratio Calculation: Change in net assets + C.U. change in net assets Total net assets + C.U. total net assets (biginning of year) Return on Net Assets Ratio = ÷ Viability Ratio Calculation: Expendable net assets Numerator Total = Institution long-term debt (total project related debt) + C.U. long-term debt (total project related debt) + Denominator Total =	404,834 98,782,144 0.004 9,961,820 82,375,194 0 82,375,194	0.205	0.20	0.04	(2,820,375) 75,630,292 -0.037 8,010,828 79,008,040 0 79,008,040	-1.865	0.20	-0.37	2,365,938 83,166,990 0.028 19,095,584 76,015,511 0 76,015,511	1.422	0.20	0.28	4,586,315 84,291,696 0.054 19,511,935 72,382,225 0 72,382,225	2.721	0.20	0.54	
Return on Net Assets Ratio Calculation: Change in net assets + C.U. change in net assets Total net assets + C.U. total net assets (beginning of year) Return on Net Assets Ratio = ÷ Viability Ratio Calculation: Expendable net assets Numerator Total = Institution long-term debt (total project related debt) + C.U. long-term debt (total project related debt) + Uiability Ratio = ÷	404,834 98,782,144 0.004 9,961,820 82,375,194 0 82,375,194	0.205	0.20	0.04	(2,820,375) 75,630,292 -0.037 8,010,828 79,008,040 0 79,008,040	-1.865	0.20	-0.37	2,365,938 83,166,990 0.028 19,095,584 76,015,511 0 76,015,511	1.422	0.20	0.28	4,586,315 84,291,696 0.054 19,511,935 72,382,225 0 72,382,225	2.721	0.20	0.54	
Return on Net Assets Ratio Calculation: Change in net assets + C.U. change in net assets Total net assets + C.U. total net assets (biginning of year) Return on Net Assets Ratio = ÷ Viability Ratio Calculation: Expendable net assets Numerator Total = Institution long-term debt (total project related debt) + C.U. long-term debt (total project related debt) + Denominator Total =	404,834 98,782,144 0.004 9,961,820 82,375,194 0 82,375,194	0.205	0.20	0.04	(2,820,375) 75,630,292 -0.037 8,010,828 79,008,040 0 79,008,040	-1.865	0.20	-0.37	2,365,938 83,166,990 0.028 19,095,584 76,015,511 0 76,015,511	1.422	0.20	0.28	4,586,315 84,291,696 0.054 19,511,935 72,382,225 0 72,382,225	2.721	0.20	0.54	
Return on Net Assets Ratio Calculation: Change in net assets + C.U. change in net assets Total net assets + C.U. total net assets (beginning of year) Return on Net Assets Ratio = ÷ Viability Ratio Calculation: Expendable net assets Numerator Total = Institution long-term debt (total project related debt) + C.U. long-term debt (total project related debt) + Uiability Ratio = ÷	404,834 98,782,144 0.004 9,961,820 82,375,194 0 82,375,194	0.205	0.20	0.04	(2,820,375) 75,630,292 -0.037 8,010,828 79,008,040 0 79,008,040	-1.865	0.20	-0.37	2,365,938 83,166,990 0.028 19,095,584 76,015,511 0 76,015,511	1.422	0.20	0.28	4,586,315 84,291,696 0.054 19,511,935 72,382,225 0 72,382,225	2.721	0.20	0.54	

HLC began elimination of GASB 68 for Pension Liabilty with FY 2015. HLC will eliminate GASB 75 for OPEB Liability for FY 2018 calculations..

The Higher Learning Commission - FAIRMONT STATE UNIVERSITY Financial Data Worksheet for Public Institutions

Calculations for Fiscal Years 2016 to 2019

Inclusive of C.U.	UNOFFICIAL FINANCIAL STATEMENT AMOUNTS ADJUSTED FOR GASB 68 & 75 INCLUDING FS FOUNDATION (Reported to HLC)															
ſ		2016	ANCIA	LSIAIE	2017				B 68 & 75 INCL	2018	FSFOL	INDATIO				
Financial Ratios	Data	Strength	Weight	CFI	Data	Strength	Weight	CFI	Data	Strength	Weight	CEL	Data	Strength	Weight	С
Primary Reserve Ratio Calculation:	Duiu	onongin	morgin		Duiu	ouongai	mongin		Duiu	ouongui	mongin		Dutu	onongin	noigin	Ť
Institution unrestricted net assets +	9,819,835		1		7,941,716				19.040.446				19.453.295			1
Institution expendable restricted net assets +	141,985				69,112				55,138				58.640			
C.U. unrestricted net assets +	3,530,924				4,401,504				5,226,922				4,749,640			
C.U. temporary restricted net assets +	5,186,247				5,290,745				5,154,373				5.670.770			
C.U. net investment in plant -	0				0				0				0			
Numerator Total	18,678,991				17,703,077				29,476,879				29,932,345			
Institution operating expenses +	60,932,830				62,849,217				59,776,246				58,150,603			1
Institution non-operating expenses +	3,430,589				6,789,842				3,481,151				3,344,086			
Elimination of inter-entity amounts +	0				0				0				0			
	2,017,518				2,261,118				2,419,960				2,400,654			
C.U. total expenses +	2,017,010								65.677.357				63,895,343			
Denominator Total	66,380,937				71,900,177											
Denominator Total Primary Reserve Ratio = ÷		2.116	0.35	0.74	71,900,177 0.246	1.851	0.35	0.65	0.449	3.375	0.35	1.18	0.468	3.522	0.35	1
Denominator Total Primary Reserve Ratio = ÷	66,380,937	2.116	0.35	0.74		1.851	0.35	0.65		3.375	0.35	1.18	0.468	3.522	0.35	1.
Denominator Total Primary Reserve Ratio = ÷ Net Operating Revenue Ratio Calculation:	66,380,937	2.116	0.35	0.74		1.851	0.35	0.65		3.375	0.35	1.18	0.468	3.522	0.35	1.
Denominator Total Primary Reserve Ratio = ÷	66,380,937 0.281	2.116	0.35	0.74	0.246	1.851	0.35	0.65	0.449	3.375	0.35	1.18	P	3.522	0.35	1.
Denominator Total Primary Reserve Ratio = + Net Operating Revenue Ratio Calculation: Institution operating income (loss) +	66,380,937 0.281 (20,185,145)	2.116	0.35	0.74	0.246	1.851	0.35	0.65	0.449 (19,240,331)	3.375	0.35	1.18	(17,301,338)	3.522	0.35	1.
Denominator Total Primary Reserve Ratio = ÷ Net Operating Revenue Ratio Calculation: Institution operating income (loss) + Institution net non-operating revenues C.U. change in unrestricted net assets + Elimination of inter-entity amounts	66,380,937 0.281 (20,185,145) 19,779,077 (1,519,680) 0	2.116	0.35	0.74	0.246 (19,681,691) 16,281,439 870,580 0	1.851	0.35	0.65	0.449 (19,240,331) 19,095,953 825,418 0	3.375	0.35	1.18	(17,301,338) 20,523,003 477,282 0	3.522	0.35	1.
Denominator Total Primary Reserve Ratio = Het Operating Revenue Ratio Calculation: Institution operating income (loss) Histitution net non-operating revenues C.U. change in unrestricted net assets Elimination of inter-entity amounts Numerator Total	66,380,937 0.281 (20,185,145) 19,779,077 (1,519,680) 0 (1,925,748)	2.116	0.35	0.74	0.246 (19,681,691) 16,281,439 870,580 0 (2,529,672)	1.851	0.35	0.65	0.449 (19,240,331) 19,095,953 825,418 0 681,040	3.375	0.35	1.18	(17,301,338) 20,523,003 477,282 0 3,698,947	3.522	0.35	1.
Denominator Total Primary Reserve Ratio = + Net Operating Revenue Ratio Calculation: Institution operating income (loss) + C.U. change in unrestricted net assets Elimination of inter-entity amounts Numerator Total Institution operating revenues	66,380,937 0.281 (20,185,145) 19,779,077 (1,519,680) 0 (1,925,748) 40,747,685	2.116	0.35	0.74	0.246 (19,681,691) 16,281,439 870,580 0 (2,529,672) 43,167,526	1.851	0.35	0.65	0.449 (19,240,331) 19,095,953 825,418 0 681,040 40,535,915	3.375	0.35	1.18	(17,301,338) 20,523,003 477,282 0 3,698,947 40,849,265	3.522	0.35	1.
Denominator Total Primary Reserve Ratio = ÷ Net Operating Revenue Ratio Calculation: Institution operating income (loss) + Institution net non-operating revenues + Elimination of inter-entity amounts + Institution operating revenues + Institution operating revenues + Institution operating revenues + Institution on-operating revenues + Institution on-operating revenues + +	66,380,937 0.281 (20,185,145) 19,779,077 (1,519,680) 0 (1,925,748) 40,747,685 23,209,666	2.116	0.35	0.74	(19,681,691) 16,281,439 870,580 0 (2,529,672) 43,167,526 23,071,281	1.851	0.35	0.65	0.449 (19,240,331) 19,095,953 825,418 0 681,040 40,535,915 22,577,104	3.375	0.35	1.18	(17,301,338) 20,523,003 477,282 0 3,698,947 40,849,265 23,867,089	3.522	0.35	1.
Denominator Total Primary Reserve Ratio = + Net Operating Revenue Ratio Calculation: Institution operating income (loss) Institution net non-operating revenues C.U. change in unrestricted net assets Elimination of inter-entity amounts Institution operating revenues Linstitution operating revenues C.U. total unrestricted revenues C.U. unrestricted revenues Linstitution operating revenues C.U. total unrestricted revenues	66,380,937 0.281 (20,185,145) 19,779,077 (1,519,680) 0 (1,925,748) 40,747,685	2.116	0.35	0.74	0.246 (19,681,691) 16,281,439 870,580 0 (2,529,672) 43,167,526	1.851	0.35	0.65	0.449 (19,240,331) 19,095,953 825,418 0 681,040 40,535,915	3.375	0.35	1.18	(17,301,338) 20,523,003 477,282 0 3,698,947 40,849,265	3.522	0.35	1.
Denominator Total Primary Reserve Ratio = + Net Operating Revenue Ratio Calculation: Institution operating income (loss) + C.U. change in unrestricted net assets Elimination of inter-entity amounts Institution operating revenues + Institution operating revenues + Elimination of inter-entity amounts + Institution operating revenues + Institution on operating revenues + Elimination of inter-entity amounts	66,380,937 0.281 (20,185,145) 19,779,077 (1,519,680) (1,925,748) 40,747,685 23,209,666 70,753 0	2.116	0.35	0.74	0.246 (19.681.691) 16,281.439 870,580 0 (2.529.672) 43,167.526 23,071,281 2,579,085 0	1.851	0.35	0.65	0.449 (19,240,331) 19,095,953 825,418 0 683,040 40,635,915 22,577,104 3,103,708 0	3.375	0.35	1.18	(17, 301, 338) 20, 523, 003 477, 282 0 3, 698, 947 40, 849, 265 23, 867, 089 2, 447, 607 0	3.522	0.35	1.
Denominator Total Primary Reserve Ratio = ± Net Operating Revenue Ratio Calculation: Institution operating income (loss) Institution ent on-operating revenues C.U. change in unrestricted net assets Elimination of inter-entity amounts Institution non-operating revenues Institution non-operating revenues C.U. total unrestricted revenues C.U. total unrestricted revenues Elimination of inter-entity amounts Elimination of inter-entity amounts	66,380,937 0.281 (20,185,145) 19,779,077 (1,519,680) 0 (1,925,748) 40,747,685 23,209,666 70,753 0 664,028,104				0.246 (19.681.691) 16,281,439 870,580 0 (2,529,672) 43,167,526 23,071,281 2,579,085 0 66,817,892				0,449 (19,240,331) 19,095,953 825,418 0 681,040 40,535,915 22,577,104 3,103,708 0 66,216,727				(17,301,338) 20,523,003 477,282 0 3,698,947 40,849,265 23,867,089 2,447,607 0 0 67,163,961			
Denominator Total Primary Reserve Ratio = + Net Operating Revenue Ratio Calculation: Institution operating income (loss) + C.U. change in unrestricted net assets Elimination of inter-entity amounts Institution operating revenues + Institution operating revenues + Elimination of inter-entity amounts + Institution operating revenues + Institution on operating revenues + Elimination of inter-entity amounts	66,380,937 0.281 (20,185,145) 19,779,077 (1,519,680) (1,925,748) 40,747,685 23,209,666 70,753 0			0.74	0.246 (19.681.691) 16,281.439 870,580 0 (2.529.672) 43,167.526 23,071,281 2,579,085 0		0.35	-0.28	0.449 (19,240,331) 19,095,953 825,418 0 683,040 40,635,915 22,577,104 3,103,708 0		0.35	0.08	(17, 301, 338) 20, 523, 003 477, 282 0 3, 698, 947 40, 849, 265 23, 867, 089 2, 447, 607 0	3.522 4.236	0.35	0.
Denominator Total Primary Reserve Ratio = ± Net Operating Revenue Ratio Calculation: Institution operating income (loss) Institution net non-operating revenues C.U. change in unrestricted net assets Elimination of inter-entity amounts Institution non-operating revenues Institution non-operating revenues C.U. total unrestricted revenues Elimination of inter-entity amounts Elimination of inter-entity amounts Elimination of inter-entity amounts	66,380,937 0.281 (20,185,145) 19,779,077 (1,519,680) 0 (1,925,748) 40,747,685 23,209,666 70,753 0 664,028,104				0.246 (19.681.691) 16,281,439 870,580 0 (2,529,672) 43,167,526 23,071,281 2,579,085 0 66,817,892				0,449 (19,240,331) 19,095,953 825,418 0 681,040 40,535,915 22,577,104 3,103,708 0 66,216,727				(17,301,338) 20,523,003 477,282 0 3,698,947 40,849,265 23,867,089 2,447,607 0 0 67,163,961			
Denominator Total Primary Reserve Ratio = + Net Operating Revenue Ratio Calculation: Institution operating income (loss) Institution operating revenues C.U. change in unrestricted net assets Elimination of inter-entity amounts Institution operating revenues C.U. change in unrestricted revenues Elimination of inter-entity amounts Institution non-operating revenues C.U. total unrestricted revenues Elimination of inter-entity amounts Elimination of inter-entity amounts Elimination of inter-entity amounts Het Operating Revenue Ratio = +	66,380,937 0.281 (20,185,145) 19,779,077 (1,519,680) 0 (1,925,748) 40,747,685 23,209,666 70,753 0 664,028,104				0.246 (19.681.691) 16,281,439 870,580 0 (2,529,672) 43,167,526 23,071,281 2,579,085 0 66,817,892				0,449 (19,240,331) 19,095,953 825,418 0 681,040 40,535,915 22,577,104 3,103,708 0 66,216,727				(17,301,338) 20,523,003 477,282 0 3,698,947 40,849,265 23,867,089 2,447,607 0 0 67,163,961			
Denominator Total Primary Reserve Ratio = ± Net Operating Revenue Ratio Calculation: Institution operating income (loss) Institution net non-operating revenues C.U. change in unrestricted net assets Elimination of inter-entity amounts Institution non-operating revenues C.U. total unrestricted revenues Elimination of inter-entity amounts Elimination of inter-entity amounts Denominator Total Net Operating Revenue Ratio = ± Return on Net Assets Ratio Calculation:	66,380,937 0.281 (20,185,145) 19,779,077 (1,519,680) 0 (1,925,748) 40,747,685 23,209,666 70,753 0 664,028,104				0.246 (19.681.691) 16,281,439 870,580 0 (2,529,672) 43,167,526 23,071,281 2,579,085 0 66,817,892				0,449 (19,240,331) 19,095,953 825,418 0 681,040 40,535,915 22,577,104 3,103,708 0 66,216,727				(17,301,338) 20,523,003 477,282 0 3,698,947 40,849,265 23,867,089 2,447,607 0 0 67,163,961			
Denominator Total Primary Reserve Ratio = + Net Operating Revenue Ratio Calculation: Institution operating income (loss) Institution net non-operating revenues C.U. change in unrestricted net assets Elimination of inter-entity amounts Institution operating revenues C.U. change independent of the sector Institution operating revenues C.U. change independent operating revenues Elimination of inter-entity amounts L.U. change independent operating revenues Elimination of inter-entity amounts Elimination of inter-entity amounts Elimination of inter-entity amounts Elimination of inter-entity amounts Denominator Total Net Operating Revenue Ratio = +	66,380,937 0.281 (20,185,145) 19,779,077 (1,519,680) (1,925,748) 40,747,685 23,209,666 70,753 0 64,028,104 -0.030				0.246 (19.681.691) 16,281.439 870,580 0 (2.529.672) 43,167.526 23,071,281 2,579,085 0 68,817,892 -0.037				0,449 (19,240,331) 19,095,953 825,418 0 683,040 40,635,915 22,577,104 3,103,708 0 66,216,727 0,010				(17,301,338) 20,523,003 477,282 0 3,698,947 40,849,285 23,867,089 2,447,607 0 67,163,961 0.055			

Viability Ratio Calculation:																
Expendable net assets Numerator Total =	18,678,991				17,703,077				29,476,879				29,932,345			
Institution long-term debt (total project related debt)	+ 82,375,194				79,008,040				76,015,511				72,382,225			
C.U. long-term debt (total project related debt)	+ 0				0				0				0			
Denominator Tota	= 82,375,194				79,008,040				76,015,511				72,382,225			
Viability Ratio	= ÷ 0.227	0.544	0.35	0.19	0.224	0.537	0.35	0.19	0.388	0.930	0.35	0.33	0.414	0.992	0.35	0.35
COMPOSITE FINANCIAL INDICATOR SCORE (CFI)				0.74				0.76				1.91				2.67
CFI WITHOUT OPEB				1.37				1.29								

HLC began elimination of GASB 68 for Pension Liabilty with FY 2015. HLC will eliminate GASB 75 for OPEB Liability for FY 2018 calculations..