



The Council of  
Independent Colleges

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# Key Indicators Tool (KIT)

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**PART B**  
2023

***Sample College***

Sponsored by



# CIC KEY INDICATORS TOOL 2023

## PART B: FINANCIAL NATIONAL AND MID EAST REGION Sample College

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Note: The individual pages for each indicator are identified on the tabs as "R" for region; "F" for financial resources; "S" for enrollment size; and "C" for Carnegie classification.

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## INTRODUCTION

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The Key Indicators Tool (KIT) was developed for the Council of Independent Colleges (CIC) by the Austen Group in 2004. This annual benchmarking report provides 20 indicators of institutional performance for small and mid-sized private, not-for-profit colleges and universities. Part A covers student information (enrollment, recruitment, progression) and information related to the faculty. Part B covers a wide range of financial information, such as tuition revenue and financial aid, as well as resources and expenditures. The KIT benchmarking report is an important component of CIC's data initiatives, designed to enhance institutional effectiveness and decision making. This confidential resource is prepared for the exclusive use of CIC member presidents, who in turn may choose to share some or all of the report with key staff, board members, or other constituents. Originally developed with support from the William Randolph Hearst Foundations, CIC gratefully acknowledges RNL's continued financial support of CIC's benchmarking reports.

### New for 2023 KIT

- **Carnegie Doctoral/Professional Universities** . In previous years the basic database against which CIC member institutions were benchmarked was comprised of Carnegie Master's and Baccalaureate institutions only. Beginning with the 2023 KIT, Doctoral/Professional institutions are now included in the benchmarking database and comprise one of the Carnegie trend lines in the report. This allows CIC institutions classified as Doctoral/Professional to compare themselves with similar institutions and provides a fuller picture of the higher education landscape for independent colleges and universities.
- **KIT Part C**. CIC member institutions were invited to review enrollment information from IPEDS breaking out undergraduate and graduate student numbers and to submit tuition revenue and fees and institutional aid information specific to these two student populations. Using these data and the same format as KIT Parts A and B, an individualized KIT Part C was prepared for participating members presenting enrollment and financial trends for undergraduate students and graduate students separately. Over 75% of CIC institutions have some sort of graduate programming.

### Data

The KIT uses data from the Integrated Postsecondary Education Data System (IPEDS), the major national source of publicly available information on postsecondary institutions, provided by the U.S. Department of Education's National Center for Education Statistics. The KIT dataset contains information on 872 four-year, private not-for-profit colleges and universities belonging to six Basic Carnegie Classification categories that represent 95 percent of CIC's membership: Baccalaureate Colleges–Diverse Fields, Baccalaureate Colleges–Arts & Sciences, Master's Colleges and Universities (smaller programs), Master's Colleges and Universities (medium programs), Master's Colleges and Universities (larger programs), and Doctoral/Professional Universities. Institutions are identified using the new 2021 Carnegie Classification. Only institutions with complete data for all five years of comparison are included in each table and chart.

Beginning with the 2021 KIT, CIC has used the IPEDS "Instructional, research and public service FTE staff" and "Part-time instructional, research and public service" variables for indicators Student/Faculty Ratio (Key Indicator 6) and Part-time Faculty (Key Indicator 7). Previously CIC used "Instructional staff, primarily instruction, Full-time and Part-time." As a result of this change, the KIT report will rely on the IPEDS calculation for instructional FTE and a broader definition for instructional staff. For the majority of CIC institutions this will make no difference, but for a few it will result in a more useful measure of student-faculty ratio and percentage of part-time faculty.

Data from IPEDS were not altered nor were missing values imputed unless corrected information was provided to CIC directly from an institution. CIC member institutions with incomplete IPEDS data for the most recent year were given the opportunity to submit data prior to the 2023 KIT report's update. In situations where some data for an institution were unavailable, the tables that present the institution's data contain blank cells and the data were not plotted on that indicator's charts.

## Format and Analyses

The KIT provides each institution with regional and national comparisons over a five-year period based on four sorting criteria: region, financial resources, enrollment size, and 2021 Basic Carnegie Classification. Four pages or worksheets are devoted to each of the 20 indicators, one page for each sorting criterion. Each page contains two charts: a national comparison and a regional one.

**Individually Customized.** A customized KIT has been prepared for each CIC member college and university. Each institution's unique data are plotted against national and regional backdrops. On pages presenting comparisons by financial resources, enrollment size, and Carnegie classification, a box in the upper right corner indicates the institution's corresponding category.

**Five-Year Trends.** To understand how an institution has performed over time and to indicate the direction of a trend, the charts cover five-year periods. Indicators 1-11 cover academic year 2017-2018 through academic year 2021-2022. Indicators 12-20 cover academic year 2016-2017 through academic year 2020-2021. In every case, the most recent IPEDS data are used. When data are presented as whole numbers, a five-year percentage change is calculated.

**Medians versus Means.** The KIT uses national and regional median values (identical to the 50th percentile). The advantage of using median values rather than the mean (average) is that the median is less influenced by high or low extremes, thus providing a more meaningful mid-point for comparative purposes.

**Four Sorting Criteria.** The 20 indicators are presented according to four criteria: region of the country, financial resources, enrollment size, and 2021 Basic Carnegie Classification. The individual pages for each indicator are identified on the Excel tabs as "R" for region; "F" for financial resources; "S" for enrollment size; and "C" for Carnegie classification.

1. **Region:** Each institution is located in one of the six regional categories as outlined below. These regions were selected to reflect the distribution and affinity of CIC member institutions and are not identical to those assigned in IPEDS.

<b>Region</b>	<b>State</b>
Far West	Alaska, California, Hawaii, Nevada, Oregon, Washington
Mid East	Delaware, District of Columbia, Maryland, New Jersey, New York, Pennsylvania
Midwest	Illinois, Indiana, Iowa, Michigan, Minnesota, Missouri, Ohio, Wisconsin
New England	Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont
Southeast	Alabama, Arkansas, Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, South Carolina, Tennessee, Virginia, West Virginia
West	Arizona, Colorado, Idaho, Kansas, Montana, Nebraska, New Mexico, North Dakota, Oklahoma, South Dakota, Texas, Utah, Wyoming

**2. Financial Resource Quartile:** Each institution was placed in one of four quartiles based on an institution's financial resources. The financial resource measure was calculated by converting two equally weighted indicators: *Net Tuition Revenue per Student* (Key Indicator 15) and *Endowment Assets per Student* (Key Indicator 18). An average of the three most recent years is used to create a percentile rank of all institutions in the dataset. Each institution was then assigned to a national and regional quartile based on the distribution of the KIT dataset for the most recent year.

**3. Enrollment Size:** Institution size uses four enrollment categories: (1) fewer than 1,000 students; (2) 1,000 to 2,000 students; (3) greater than 2,000 to 3,000 students; and (4) greater than 3,000 students.

**4. 2021 Basic Carnegie Classification:** The KIT provides comparisons based upon the following six basic Carnegie classifications established in 2005 and revised in 2021: Baccalaureate Colleges–Diverse Fields, Baccalaureate Colleges–Arts & Sciences, Master's Colleges and Universities (smaller programs), Master's Colleges and Universities (medium programs), Master's Colleges and Universities (larger programs), and Doctoral/Professional Universities. These classification groups comprise 95 percent of CIC's membership. For additional information about the 2021 Basic Carnegie Classifications, including definitions of various categories, visit:

<http://carnegieclassifications.iu.edu/>

**Distribution.** The following table shows the relative distribution of institutions in the KIT dataset within each region by national financial resource quartile, enrollment size category, and Carnegie classification.

	Financial Resources		Enrollment Size		Carnegie Classification	
		%		%		%
<b>Far West</b>	Quartile 1 (top)	40%	>3,000	27%	Doctoral/Professional	24%
	Quartile 2	21%	2,001-3,000	9%	MA-Larger	14%
	Quartile 3	21%	1,000-2,000	26%	MA-Medium/Smaller	30%
	Quartile 4 (bottom)	18%	<1,000	38%	BA-Arts & Sciences	21%
					BA-Diverse Fields	11%
<b>Mid East</b>	Quartile 1 (top)	33%	>3,000	23%	Doctoral/Professional	17%
	Quartile 2	30%	2,001-3,000	28%	MA-Larger	26%
	Quartile 3	26%	1,000-2,000	33%	MA-Medium/Smaller	23%
	Quartile 4 (bottom)	11%	<1,000	17%	BA-Arts & Sciences	25%
					BA-Diverse Fields	10%
<b>Midwest</b>	Quartile 1 (top)	22%	>3,000	20%	Doctoral/Professional	14%
	Quartile 2	28%	2,001-3,000	17%	MA-Larger	18%
	Quartile 3	25%	1,000-2,000	37%	MA-Medium/Smaller	25%
	Quartile 4 (bottom)	25%	<1,000	26%	BA-Arts & Sciences	23%
					BA-Diverse Fields	20%
<b>New England</b>	Quartile 1 (top)	45%	>3,000	31%	Doctoral/Professional	15%
	Quartile 2	25%	2,001-3,000	23%	MA-Larger	25%
	Quartile 3	19%	1,000-2,000	28%	MA-Medium/Smaller	21%
	Quartile 4 (bottom)	11%	<1,000	19%	BA-Arts & Sciences	30%
					BA-Diverse Fields	9%
<b>Southeast</b>	Quartile 1 (top)	14%	>3,000	16%	Doctoral/Professional	15%
	Quartile 2	22%	2,001-3,000	13%	MA-Larger	8%
	Quartile 3	26%	1,000-2,000	36%	MA-Medium/Smaller	21%
	Quartile 4 (bottom)	39%	<1,000	35%	BA-Arts & Sciences	26%
					BA-Diverse Fields	30%
<b>West</b>	Quartile 1 (top)	14%	>3,000	14%	Doctoral/Professional	13%
	Quartile 2	22%	2,001-3,000	11%	MA-Larger	16%
	Quartile 3	32%	1,000-2,000	34%	MA-Medium/Smaller	26%
	Quartile 4 (bottom)	32%	<1,000	41%	BA-Arts & Sciences	7%
					BA-Diverse Fields	38%
	<b>National</b>		>3,000	21%	Doctoral/Professional	16%
			2,001-3,000	17%	MA-Larger	17%
			1,000-2,000	34%	MA-Medium/Smaller	24%
			<1,000	29%	BA-Arts & Sciences	23%
					BA-Diverse Fields	21%

**Appendix.** At the end of each part of the report is an appendix with a definition of each indicator, the source of the IPEDS data utilized and the formulas used to calculate ratios and other measures.

### **The IPEDS Data Feedback Report**

Each fall the National Center for Education Statistics sends a summary benchmarking report to college and university presidents that compares IPEDS data from the most recent year for their institution to a select group of similar colleges and universities. This Data Feedback Report (DFR) may be a useful companion to CIC's Key Indicators Tool (KIT) report. Data for both reports come from the same source, although not all of the indicators are identical. Furthermore, the DFR provides data for only the most recent reporting year, whereas the KIT presents trends over the most recent five years. The Data Feedback Report for any Title IV participating institution is available on the IPEDS website:

<http://nces.ed.gov/ipeds/>

### **The Council of Independent Colleges**

The Council of Independent Colleges (CIC) is an association of 750 nonprofit independent colleges and universities, state-based councils of independent colleges, and other higher education affiliates, that works to support college and university leadership, advance institutional excellence, and enhance public understanding of independent higher education's contributions to society. CIC is the major national organization that focuses on services to leaders of independent colleges and universities and state-based councils. CIC offers conferences, seminars, publications, and other programs and services that help institutions improve educational quality, administrative and financial performance, student outcomes, and institutional visibility. It conducts the largest annual conferences of college and university presidents and of chief academic officers in the United States. Founded in 1956, CIC is headquartered at One Dupont Circle in Washington, DC. For more information, visit

[www.cic.edu](http://www.cic.edu)

For questions or comments about CIC's benchmarking services, including the Key Indicators Tool (KIT), please contact Jason Rivera, CIC Director of Strategic Research, by phone at (202) 466-7230 or by email at

[jrivera@cic.edu](mailto:jrivera@cic.edu)

### **RNL**

Ruffalo Noel Levitz (RNL) is the leading provider of higher education enrollment, student success, and fundraising solutions. The firm serves more than 1,900 colleges and universities through data-driven solutions focused on the entire lifecycle of enrollment and fundraising, assuring students find the right program, graduate on time, secure their first job in their chosen field, and give back to support the next generation. With a deep knowledge of the industry, RNL provides institutions the ability to scale their efforts by tapping into a community of support and resources. To learn more, visit:

[www.RuffaloNL.com](http://www.RuffaloNL.com)

## CIC BENCHMARKING SERVICES

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CIC is pleased to offer the following benchmarking services to enhance the Key Indicators Tool (KIT).

### Comparison Group KIT

**Fee:** \$500

This service provides CIC members a customized KIT report with the 25th, 50th, and 75th percentiles for each indicator for either one or two comparison groups selected by the institution. Customized groups permit more refined comparisons that may be useful for particular strategic objectives. Comparison groups may range in size from five to 25, though groups of 10 to 15 are recommended. Selecting two groups provides for multiple comparisons, perhaps of a peer and an aspirant group (see “Guidelines for Selecting Comparison Groups” available on the CIC website). Comparison institutions may be selected from among private, not-for-profit, four-year colleges or universities in the United States.

### Online Consultations

**Fee:** \$650 (KIT only)

**Fee:** \$950 (KIT and FIT)

CIC has arranged with Mike Williams, president of the Austen Group, to provide web-based consultations using an institution’s KIT report with senior staff, boards, or faculty groups. The interactive online session employs voice and shared graphics, allowing participants to engage in substantive conversation about the institution's concerns and goals in light of the KIT data. This service provides a cost-effective approach to enhancing the value of the KIT for your institution. It also is possible to extend what is generally a one-hour consultation to 90 minutes to include the companion Financial Indicators Tool (FIT) in the presentation. The fee for a consultation using both the KIT and the FIT is \$950. Consultations should be scheduled at least four weeks in advance.

For additional information or to request any of these benchmarking services, please visit:

[www.cic.edu/BenchmarkingServices](http://www.cic.edu/BenchmarkingServices)

Or contact Jason Rivera, CIC Director of Strategic Research, by phone at (202) 466-7230 or by email:

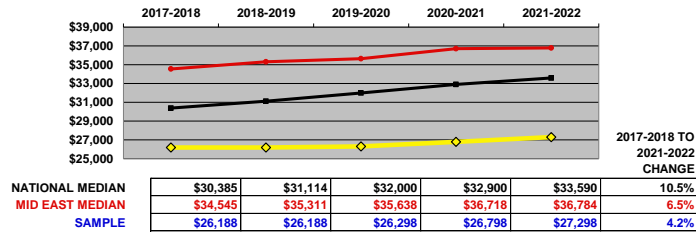
[jrivera@cic.edu](mailto:jrivera@cic.edu)



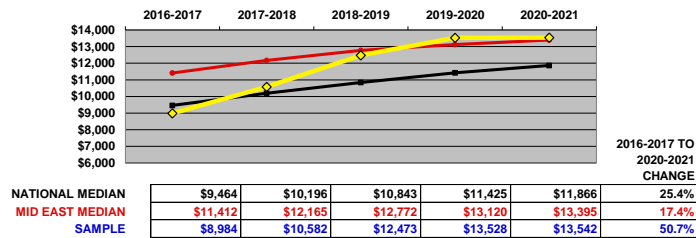
## Sample College

### KIT TRENDS: TUITION REVENUE AND FINANCIAL AID

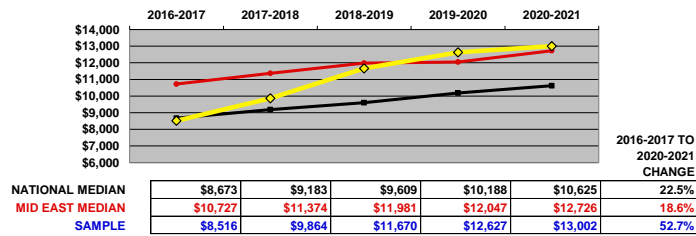
#### 11) TUITION PRICE (\$) (PUBLISHED TUITION AND FEES FOR FULL-TIME, FIRST-YEAR STUDENTS)



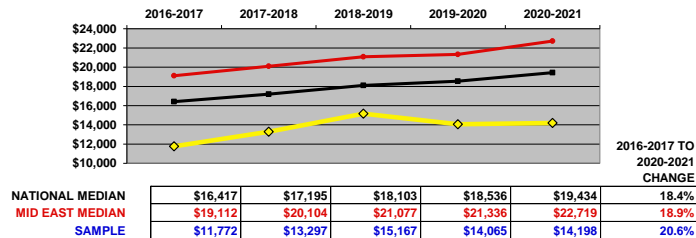
#### 12) TOTAL INSTITUTIONAL AID PER STUDENT (\$) (FUNDED AND UNFUNDED)



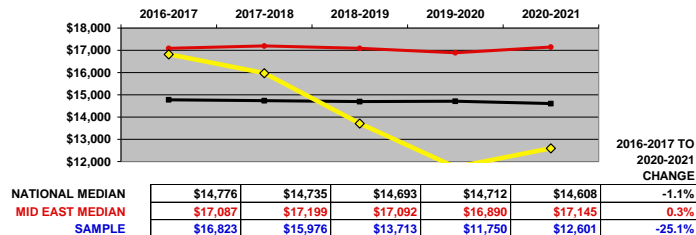
#### 13) UNFUNDED INSTITUTIONAL AID PER STUDENT (\$)



#### 14) AVERAGE INSTITUTIONAL AID FOR FIRST-YEAR STUDENTS (\$)

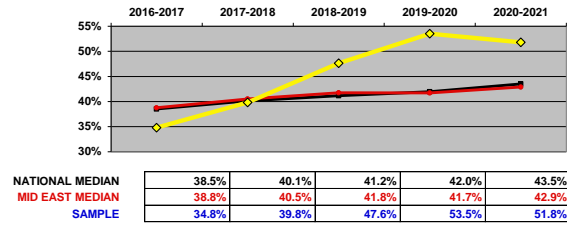


#### 15) NET TUITION REVENUE PER STUDENT (\$) (TUITION AND FEES LESS INSTITUTIONAL AID)

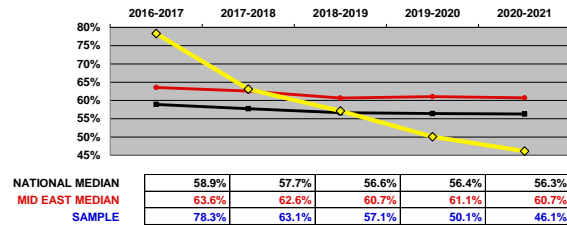


## Sample College

### 16) DISCOUNT RATE (%) (INSTITUTIONAL FINANCIAL AID DIVIDED BY TUITION AND FEE REVENUE)

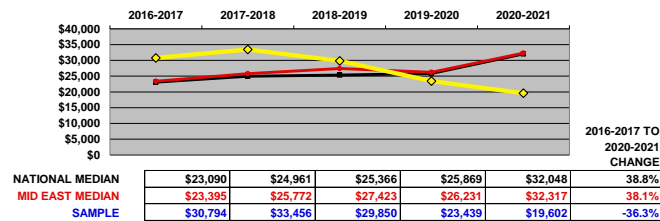


### 17) TUITION DEPENDENCY (%) (PERCENT OF TOTAL EXPENSES COVERED BY NET TUITION)

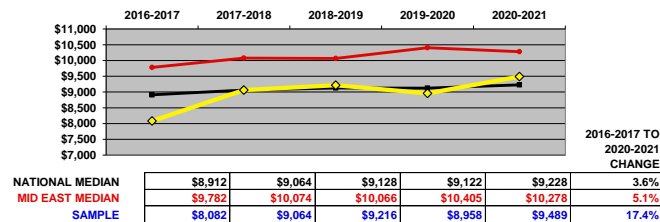


## KIT TRENDS: RESOURCES AND EXPENDITURES

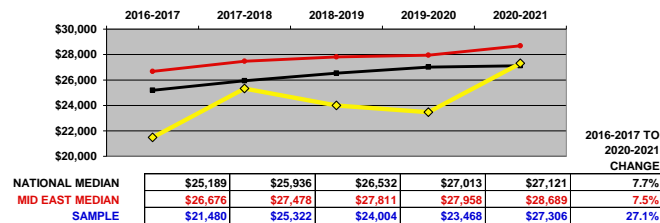
### 18) ENDOWMENT ASSETS PER STUDENT (\$)



### 19) INSTRUCTIONAL EXPENSE PER STUDENT (\$)



### 20) TOTAL EXPENSE PER STUDENT (\$)

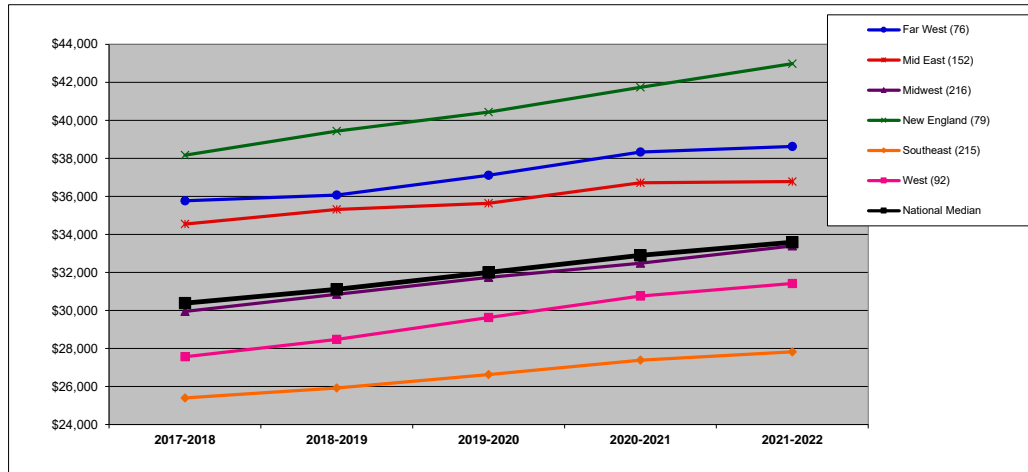


## TUITION PRICE (\$) : BY REGION (11R)

**DEFINITION:** The published price of tuition and required fees for full-time, first-time degree-seeking undergraduate students.

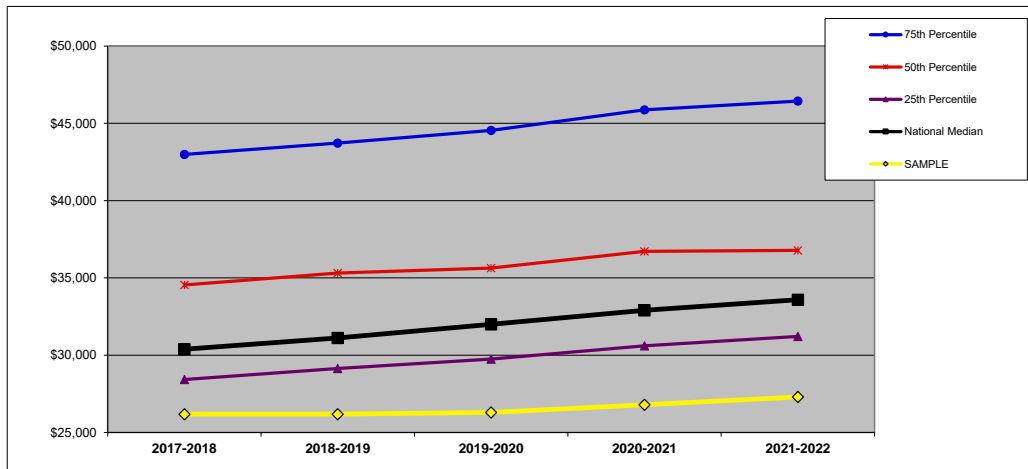
	2017-2018	2018-2019	2019-2020	2020-2021	2021-2022	Y1 to Y5 Change
<b>SAMPLE</b>	\$ 26,188	\$ 26,188	\$ 26,298	\$ 26,798	\$ 27,298	4.2%

**NATIONAL (n=830).** All data on this chart are presented as medians. See Introduction for description of regions.



	2017-2018	2018-2019	2019-2020	2020-2021	2021-2022	Y1 to Y5 Change
Far West (76)	\$ 35,770	\$ 36,077	\$ 37,115	\$ 38,335	\$ 38,630	8.0%
Mid East (152)	\$ 34,545	\$ 35,311	\$ 35,638	\$ 36,718	\$ 36,784	6.5%
Midwest (216)	\$ 29,950	\$ 30,850	\$ 31,735	\$ 32,492	\$ 33,395	11.5%
New England (79)	\$ 38,170	\$ 39,434	\$ 40,440	\$ 41,736	\$ 42,984	12.6%
Southeast (215)	\$ 25,400	\$ 25,920	\$ 26,625	\$ 27,390	\$ 27,825	9.5%
West (92)	\$ 27,566	\$ 28,478	\$ 29,633	\$ 30,760	\$ 31,420	14.0%
National Median	\$ 30,385	\$ 31,114	\$ 32,000	\$ 32,900	\$ 33,590	10.5%

**MID EAST REGION (n=152).** In addition to the median, which is the 50th percentile, this chart shows the 75th and 25th percentiles for the region.



	2017-2018	2018-2019	2019-2020	2020-2021	2021-2022	Y1 to Y5 Change
75th Percentile	\$ 42,991	\$ 43,732	\$ 44,545	\$ 45,877	\$ 46,442	8.0%
50th Percentile	\$ 34,545	\$ 35,311	\$ 35,638	\$ 36,718	\$ 36,784	6.5%
25th Percentile	\$ 28,426	\$ 29,141	\$ 29,749	\$ 30,600	\$ 31,216	9.8%
National Median	\$ 30,385	\$ 31,114	\$ 32,000	\$ 32,900	\$ 33,590	10.5%
<b>SAMPLE</b>	\$ 26,188	\$ 26,188	\$ 26,298	\$ 26,798	\$ 27,298	4.2%

## TUITION PRICE (\$): BY FINANCIAL RESOURCES (11F)

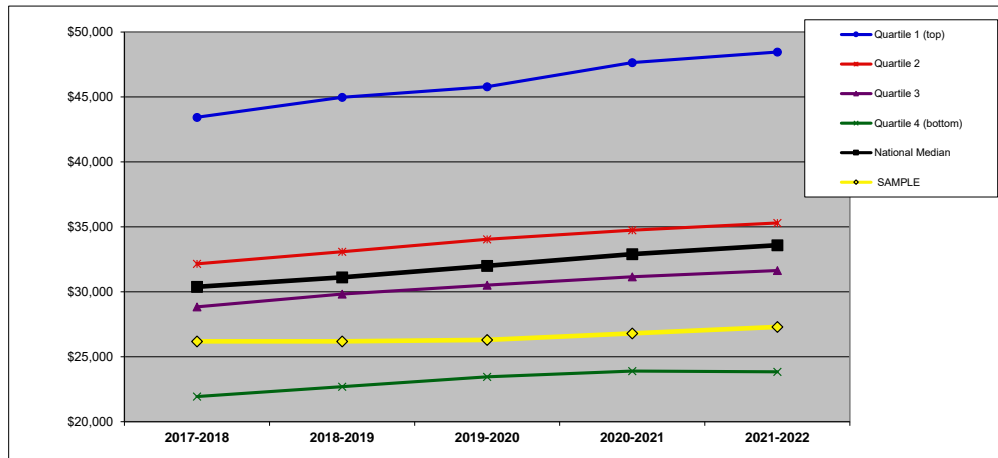
**DEFINITION:** The published price of tuition and required fees for full-time, first-time degree-seeking undergraduate students. (All national and regional data are presented as medians.)

	2017-2018	2018-2019	2019-2020	2020-2021	2021-2022	Y1 to Y5 Change
<b>SAMPLE</b>	\$ 26,188	\$ 26,188	\$ 26,298	\$ 26,798	\$ 27,298	4.2%

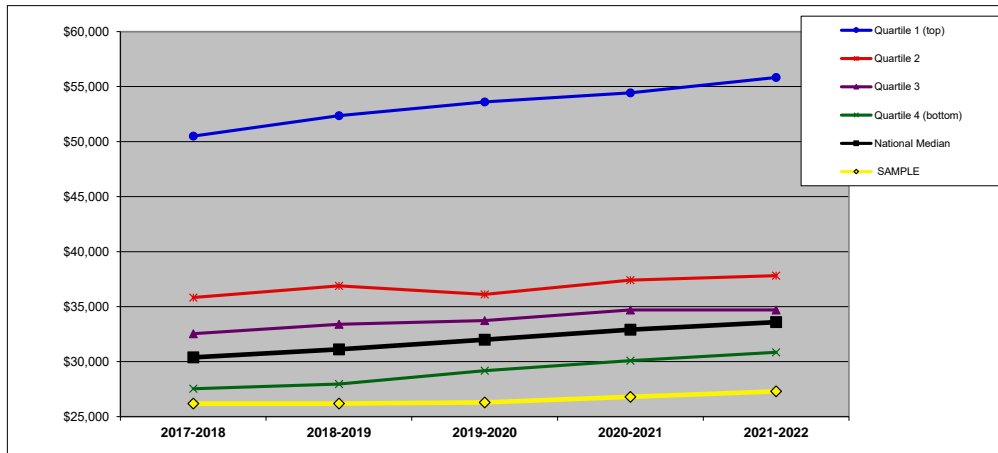
QUARTILES	
<b>NATIONAL</b>	3
<b>REGIONAL</b>	4

**NATIONAL: FINANCIAL RESOURCES (n=830).**



	2017-2018	2018-2019	2019-2020	2020-2021	2021-2022	Y1 to Y5 Change
Quartile 1 (top)	\$ 43,440	\$ 44,974	\$ 45,790	\$ 47,650	\$ 48,462	11.6%
Quartile 2	\$ 32,154	\$ 33,090	\$ 34,050	\$ 34,744	\$ 35,302	9.8%
Quartile 3	\$ 28,844	\$ 29,830	\$ 30,520	\$ 31,154	\$ 31,640	9.7%
Quartile 4 (bottom)	\$ 21,936	\$ 22,704	\$ 23,450	\$ 23,900	\$ 23,840	8.7%
National Median	\$ 30,385	\$ 31,114	\$ 32,000	\$ 32,900	\$ 33,590	10.5%
<b>SAMPLE</b>	\$ 26,188	\$ 26,188	\$ 26,298	\$ 26,798	\$ 27,298	4.2%

**MID EAST REGION: FINANCIAL RESOURCES (n=152).**



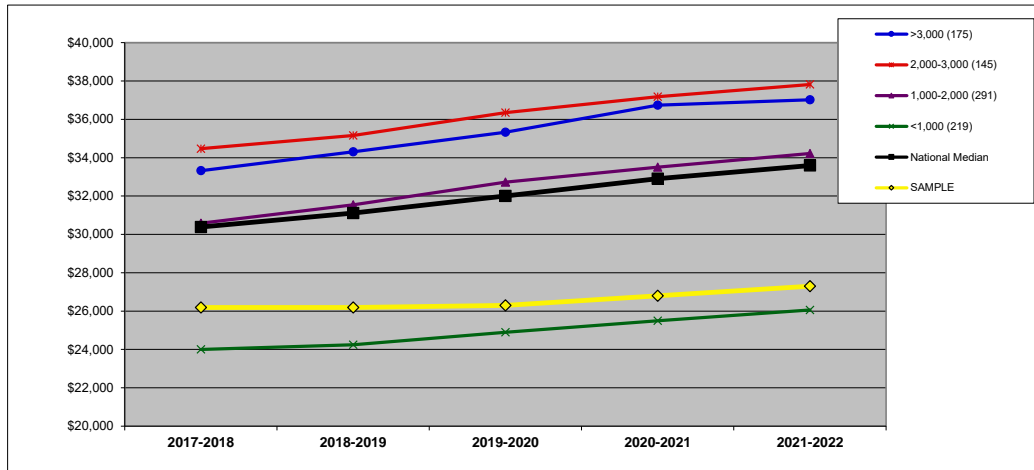
	2017-2018	2018-2019	2019-2020	2020-2021	2021-2022	Y1 to Y5 Change
Quartile 1 (top)	\$ 50,500	\$ 52,360	\$ 53,610	\$ 54,440	\$ 55,830	10.6%
Quartile 2	\$ 35,830	\$ 36,890	\$ 36,120	\$ 37,410	\$ 37,815	5.5%
Quartile 3	\$ 32,541	\$ 33,388	\$ 33,726	\$ 34,701	\$ 34,701	6.6%
Quartile 4 (bottom)	\$ 27,535	\$ 27,957	\$ 29,174	\$ 30,087	\$ 30,850	12.0%
National Median	\$ 30,385	\$ 31,114	\$ 32,000	\$ 32,900	\$ 33,590	10.5%
<b>SAMPLE</b>	\$ 26,188	\$ 26,188	\$ 26,298	\$ 26,798	\$ 27,298	4.2%

## TUITION PRICE (\$): BY ENROLLMENT SIZE (11S)

**DEFINITION:** The published price of tuition and required fees for full-time, first-time degree-seeking undergraduate students. (All national and regional data are presented as medians.)

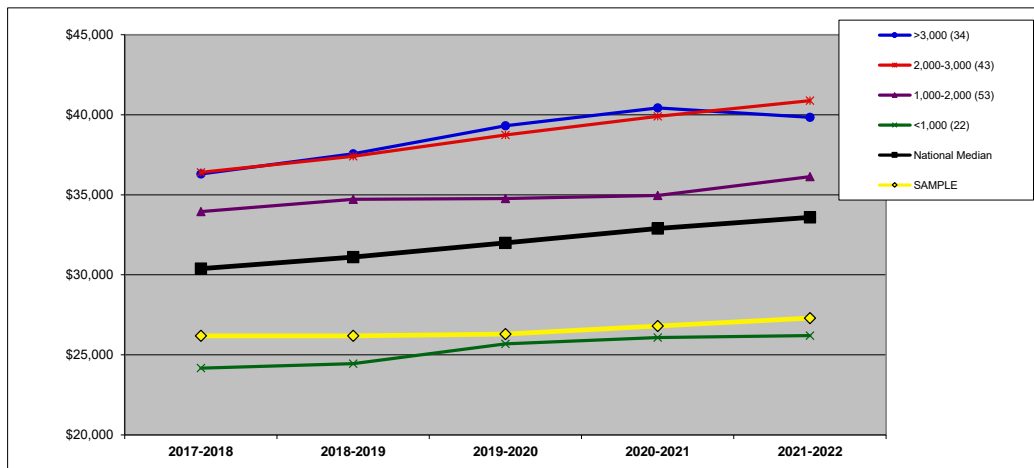
	2017-2018	2018-2019	2019-2020	2020-2021	2021-2022	Y1 to Y5 Change
<b>SAMPLE</b>	\$ 26,188	\$ 26,188	\$ 26,298	\$ 26,798	\$ 27,298	4.2%
<b>SIZE</b>	2,001-3,000					

**NATIONAL: SIZE (n=830).**



	2017-2018	2018-2019	2019-2020	2020-2021	2021-2022	Y1 to Y5 Change
>3,000 (175)	\$ 33,320	\$ 34,310	\$ 35,330	\$ 36,740	\$ 37,018	11.1%
2,000-3,000 (145)	\$ 34,470	\$ 35,160	\$ 36,350	\$ 37,180	\$ 37,815	9.7%
1,000-2,000 (291)	\$ 30,582	\$ 31,540	\$ 32,720	\$ 33,500	\$ 34,218	11.9%
<1,000 (219)	\$ 24,000	\$ 24,246	\$ 24,900	\$ 25,500	\$ 26,060	8.6%
National Median	\$ 30,385	\$ 31,114	\$ 32,000	\$ 32,900	\$ 33,590	10.5%
<b>SAMPLE</b>	\$ 26,188	\$ 26,188	\$ 26,298	\$ 26,798	\$ 27,298	4.2%

**MID EAST REGION: SIZE (n=152).**



	2017-2018	2018-2019	2019-2020	2020-2021	2021-2022	Y1 to Y5 Change
>3,000 (34)	\$ 36,301	\$ 37,557	\$ 39,311	\$ 40,428	\$ 39,837	9.7%
2,000-3,000 (43)	\$ 36,402	\$ 37,400	\$ 38,738	\$ 39,902	\$ 40,880	12.3%
1,000-2,000 (53)	\$ 33,950	\$ 34,715	\$ 34,770	\$ 34,960	\$ 36,132	6.4%
<1,000 (22)	\$ 24,171	\$ 24,448	\$ 25,691	\$ 26,086	\$ 26,207	8.4%
National Median	\$ 30,385	\$ 31,114	\$ 32,000	\$ 32,900	\$ 33,590	10.5%
<b>SAMPLE</b>	\$ 26,188	\$ 26,188	\$ 26,298	\$ 26,798	\$ 27,298	4.2%

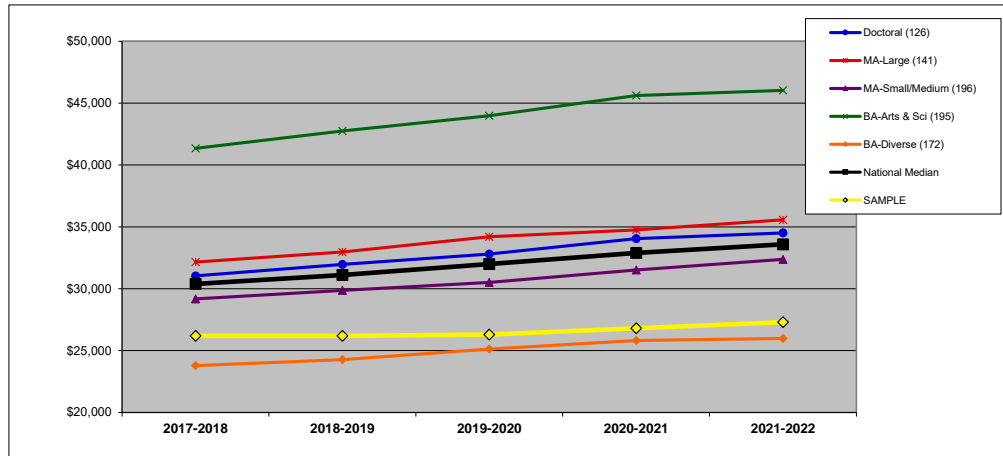
## TUITION PRICE (\$): BY CARNEGIE CLASSIFICATION (11C)

**DEFINITION:** The published price of tuition and required fees for full-time, first-time degree-seeking undergraduate students. See Introduction for information on the Carnegie classifications. (All national and regional data are presented as medians.)

	2017-2018	2018-2019	2019-2020	2020-2021	2021-2022	Y1 to Y5 Change
<b>SAMPLE</b>	\$ 26,188	\$ 26,188	\$ 26,298	\$ 26,798	\$ 27,298	4.2%

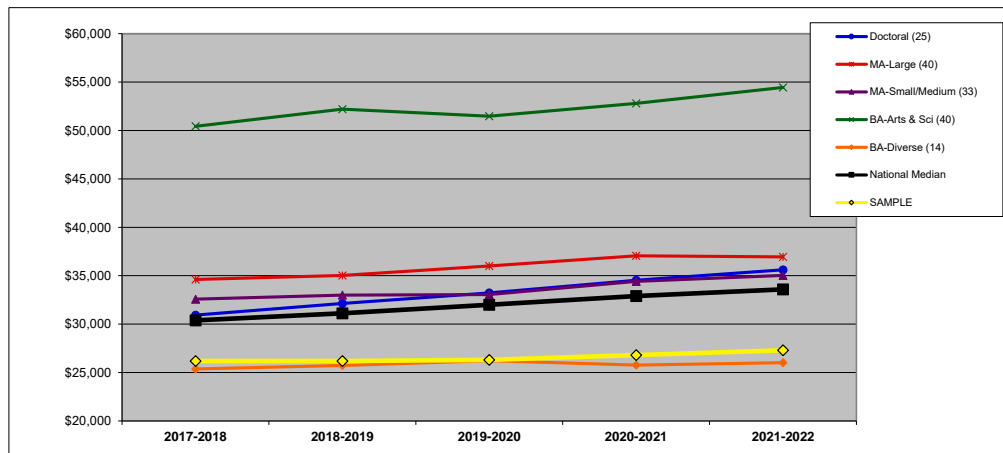
CARNEGIE BA-Diverse

**NATIONAL: CARNEGIE (n=830).**



	2017-2018	2018-2019	2019-2020	2020-2021	2021-2022	Y1 to Y5 Change
Doctoral (126)	\$ 31,040	\$ 31,963	\$ 32,800	\$ 34,049	\$ 34,508	11.2%
MA-Large (141)	\$ 32,154	\$ 32,976	\$ 34,200	\$ 34,750	\$ 35,570	10.6%
MA-Small/Medium (196)	\$ 29,178	\$ 29,858	\$ 30,504	\$ 31,512	\$ 32,375	11.0%
BA-Arts & Sci (195)	\$ 41,344	\$ 42,746	\$ 43,976	\$ 45,610	\$ 46,032	11.3%
BA-Diverse (172)	\$ 23,785	\$ 24,273	\$ 25,120	\$ 25,815	\$ 25,980	9.2%
National Median	\$ 30,385	\$ 31,114	\$ 32,000	\$ 32,900	\$ 33,590	10.5%
<b>SAMPLE</b>	\$ 26,188	\$ 26,188	\$ 26,298	\$ 26,798	\$ 27,298	4.2%

**MID EAST REGION: CARNEGIE (n=152).**



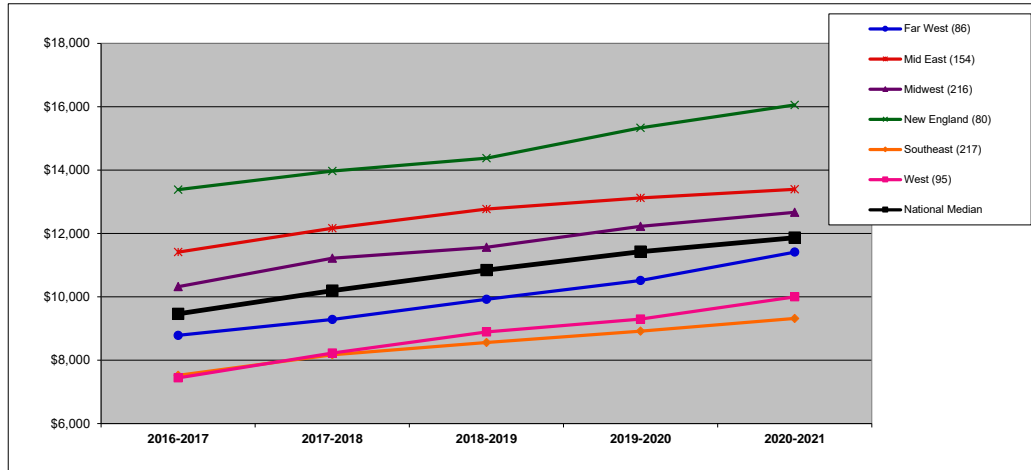
	2017-2018	2018-2019	2019-2020	2020-2021	2021-2022	Y1 to Y5 Change
Doctoral (25)	\$ 30,932	\$ 32,136	\$ 33,226	\$ 34,526	\$ 35,610	15.1%
MA-Large (40)	\$ 34,613	\$ 35,035	\$ 36,012	\$ 37,054	\$ 36,947	6.7%
MA-Small/Medium (33)	\$ 32,580	\$ 32,998	\$ 33,050	\$ 34,412	\$ 35,030	7.5%
BA-Arts & Sci (40)	\$ 50,430	\$ 52,205	\$ 51,474	\$ 52,790	\$ 54,445	8.0%
BA-Diverse (14)	\$ 25,369	\$ 25,724	\$ 26,224	\$ 25,775	\$ 26,025	2.6%
National Median	\$ 30,385	\$ 31,114	\$ 32,000	\$ 32,900	\$ 33,590	10.5%
<b>SAMPLE</b>	\$ 26,188	\$ 26,188	\$ 26,298	\$ 26,798	\$ 27,298	4.2%

## TOTAL INSTITUTIONAL AID PER STUDENT (\$): BY REGION (12R)

**DEFINITION:** The total amount of institutional student aid (funded and unfunded) divided by total 12-month student FTE (includes undergraduate, graduate, and first-professional students).

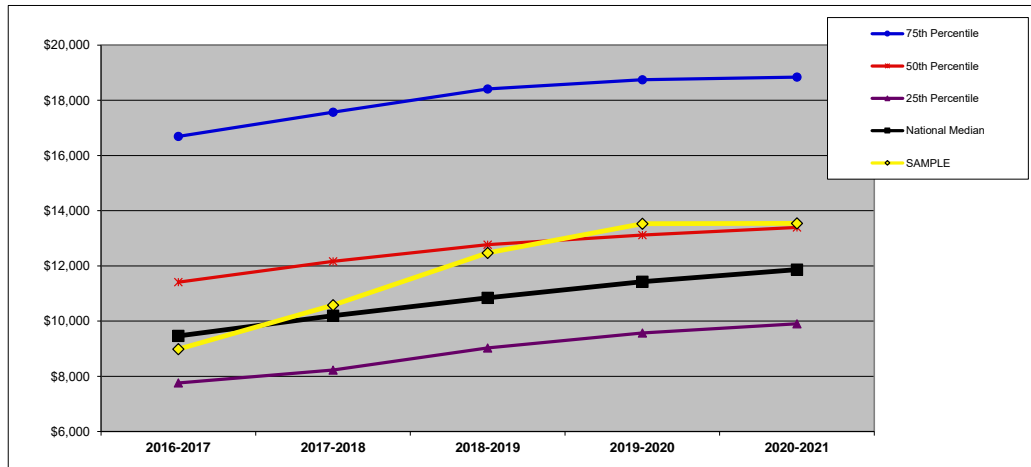
	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	Y1 to Y5 Change
<b>SAMPLE</b>	\$ 8,984	\$ 10,582	\$ 12,473	\$ 13,528	\$ 13,542	50.7%

**NATIONAL (n=848).** All data on this chart are presented as medians. See Introduction for description of regions.



	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	Y1 to Y5 Change
Far West (86)	\$ 8,786	\$ 9,285	\$ 9,921	\$ 10,514	\$ 11,411	29.9%
Mid East (154)	\$ 11,412	\$ 12,165	\$ 12,772	\$ 13,120	\$ 13,395	17.4%
Midwest (216)	\$ 10,321	\$ 11,217	\$ 11,566	\$ 12,226	\$ 12,668	22.7%
New England (80)	\$ 13,384	\$ 13,969	\$ 14,376	\$ 15,332	\$ 16,058	20.0%
Southeast (217)	\$ 7,523	\$ 8,171	\$ 8,562	\$ 8,919	\$ 9,319	23.9%
West (95)	\$ 7,442	\$ 8,223	\$ 8,890	\$ 9,299	\$ 9,999	34.3%
National Median	\$ 9,464	\$ 10,196	\$ 10,843	\$ 11,425	\$ 11,866	25.4%

**MID EAST REGION (n=154).** In addition to the median, which is the 50th percentile, this chart shows the 75th and 25th percentiles for the region.



	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	Y1 to Y5 Change
75th Percentile	\$ 16,694	\$ 17,571	\$ 18,413	\$ 18,747	\$ 18,842	12.9%
50th Percentile	\$ 11,412	\$ 12,165	\$ 12,772	\$ 13,120	\$ 13,395	17.4%
25th Percentile	\$ 7,759	\$ 8,229	\$ 9,030	\$ 9,573	\$ 9,904	27.6%
National Median	\$ 9,464	\$ 10,196	\$ 10,843	\$ 11,425	\$ 11,866	25.4%
<b>SAMPLE</b>	\$ 8,984	\$ 10,582	\$ 12,473	\$ 13,528	\$ 13,542	50.7%

## TOTAL INSTITUTIONAL AID PER STUDENT (\$): BY FINANCIAL RESOURCES (12F)

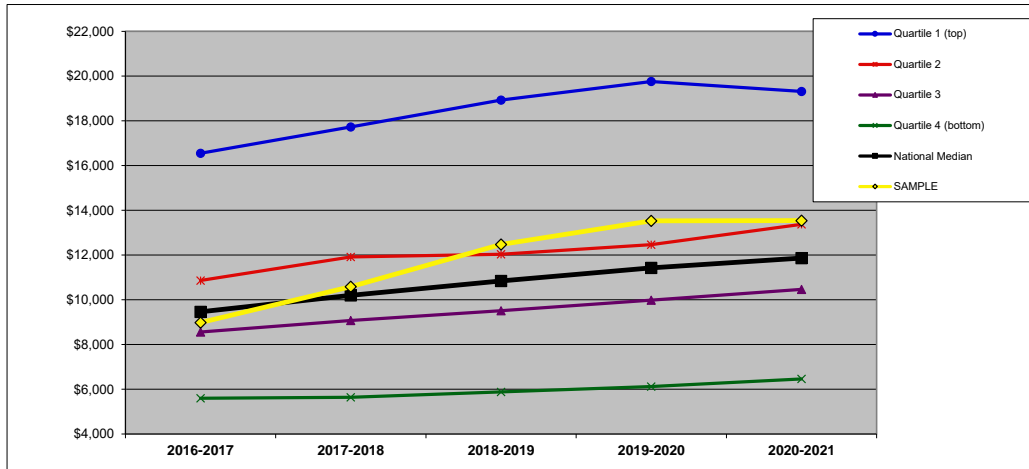
**DEFINITION:** The total amount of institutional student aid (funded and unfunded) divided by total 12-month student FTE (includes undergraduate, graduate, and first-professional students). (All national and regional data are presented as medians.)

	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	Y1 to Y5 Change
<b>SAMPLE</b>	\$ 8,984	\$ 10,582	\$ 12,473	\$ 13,528	\$ 13,542	50.7%

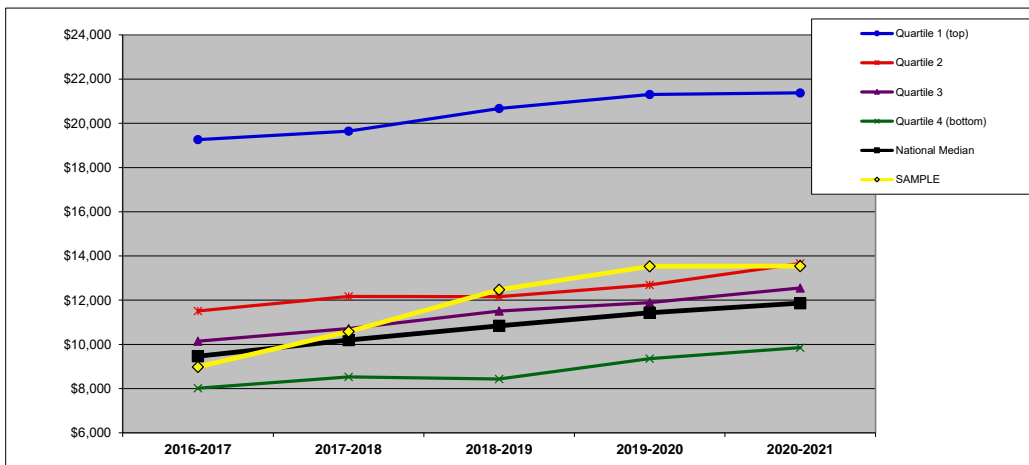
QUARTILES		
<b>NATIONAL</b>	3	
<b>REGIONAL</b>	4	

**NATIONAL: FINANCIAL RESOURCES (n=848).**



	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	Y1 to Y5 Change
Quartile 1 (top)	\$ 16,550	\$ 17,726	\$ 18,932	\$ 19,757	\$ 19,315	16.7%
Quartile 2	\$ 10,865	\$ 11,917	\$ 12,039	\$ 12,468	\$ 13,374	23.1%
Quartile 3	\$ 8,560	\$ 9,078	\$ 9,511	\$ 9,985	\$ 10,466	22.3%
Quartile 4 (bottom)	\$ 5,599	\$ 5,646	\$ 5,883	\$ 6,125	\$ 6,462	15.4%
National Median	\$ 9,464	\$ 10,196	\$ 10,843	\$ 11,425	\$ 11,866	25.4%
<b>SAMPLE</b>	\$ 8,984	\$ 10,582	\$ 12,473	\$ 13,528	\$ 13,542	50.7%

**MID EAST REGION: FINANCIAL RESOURCES (n=154).**



	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	Y1 to Y5 Change
Quartile 1 (top)	\$ 19,262	\$ 19,645	\$ 20,670	\$ 21,303	\$ 21,378	11.0%
Quartile 2	\$ 11,511	\$ 12,165	\$ 12,156	\$ 12,685	\$ 13,658	18.7%
Quartile 3	\$ 10,143	\$ 10,715	\$ 11,503	\$ 11,891	\$ 12,552	23.7%
Quartile 4 (bottom)	\$ 8,017	\$ 8,531	\$ 8,429	\$ 9,357	\$ 9,852	22.9%
National Median	\$ 9,464	\$ 10,196	\$ 10,843	\$ 11,425	\$ 11,866	25.4%
<b>SAMPLE</b>	\$ 8,984	\$ 10,582	\$ 12,473	\$ 13,528	\$ 13,542	50.7%



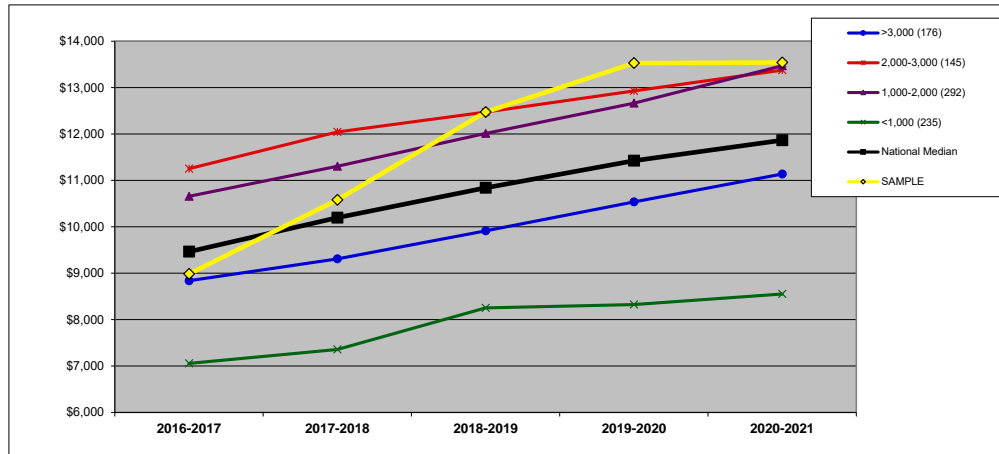
## TOTAL INSTITUTIONAL AID PER STUDENT (\$): BY ENROLLMENT SIZE (12S)

**DEFINITION:** The total amount of institutional student aid (funded and unfunded) divided by total 12-month student FTE (includes undergraduate, graduate, and first-professional students). (All national and regional data are presented as medians.)

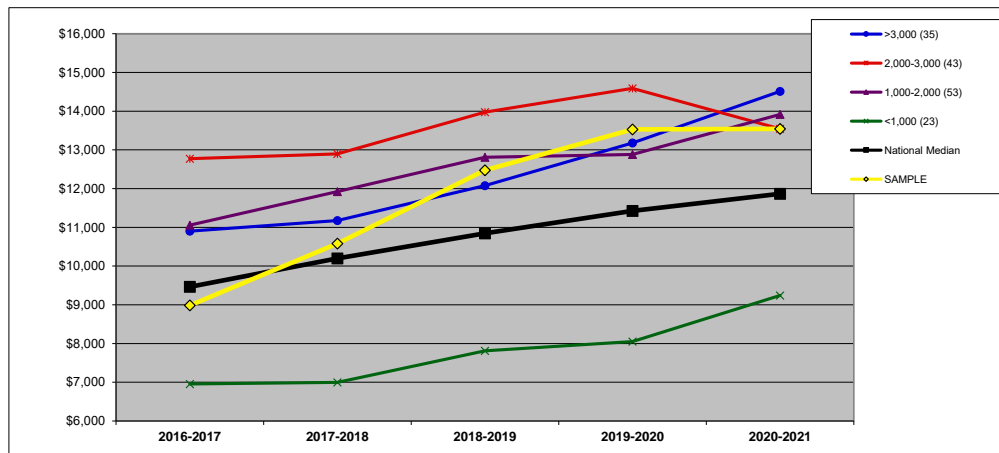
	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	Y1 to Y5 Change
<b>SAMPLE</b>	\$ 8,984	\$ 10,582	\$ 12,473	\$ 13,528	\$ 13,542	50.7%

**SIZE** 2,001-3,000

**NATIONAL: SIZE (n=848).**



**MID EAST REGION: SIZE (n=154).**



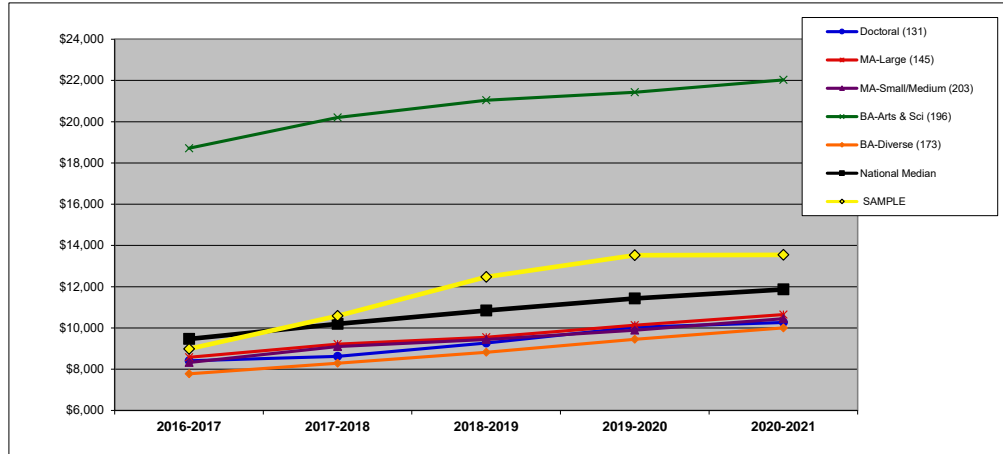
## TOTAL INSTITUTIONAL AID PER STUDENT (\$): BY CARNEGIE CLASSIFICATION (12C)

**DEFINITION:** The total amount of institutional student aid (funded and unfunded) divided by total 12-month student FTE (includes undergraduate, graduate, and first-professional students). See Introduction for information on the Carnegie classifications. (All national and regional data are presented as medians.)

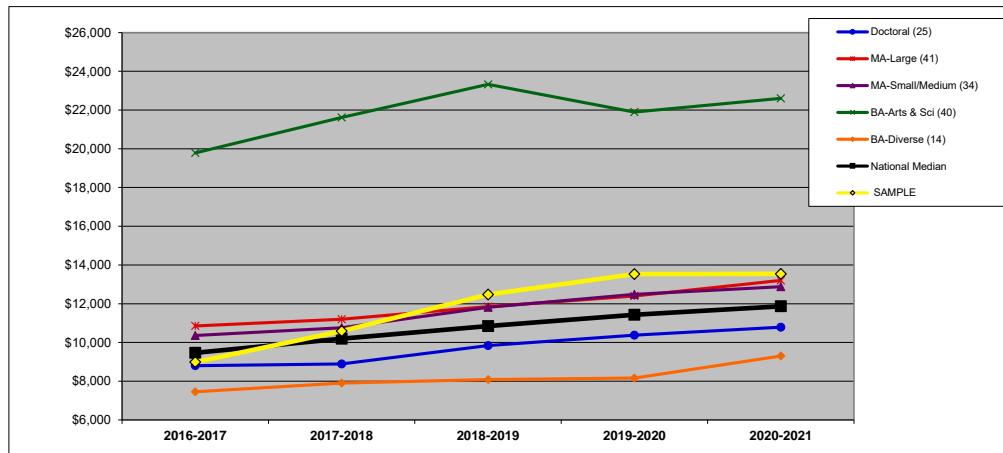
	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	Y1 to Y5 Change
<b>SAMPLE</b>	\$ 8,984	\$ 10,582	\$ 12,473	\$ 13,528	\$ 13,542	50.7%

**CARNEGIE** BA-Diverse

**NATIONAL: CARNEGIE (n=848).**



**MID EAST REGION: CARNEGIE (n=154).**

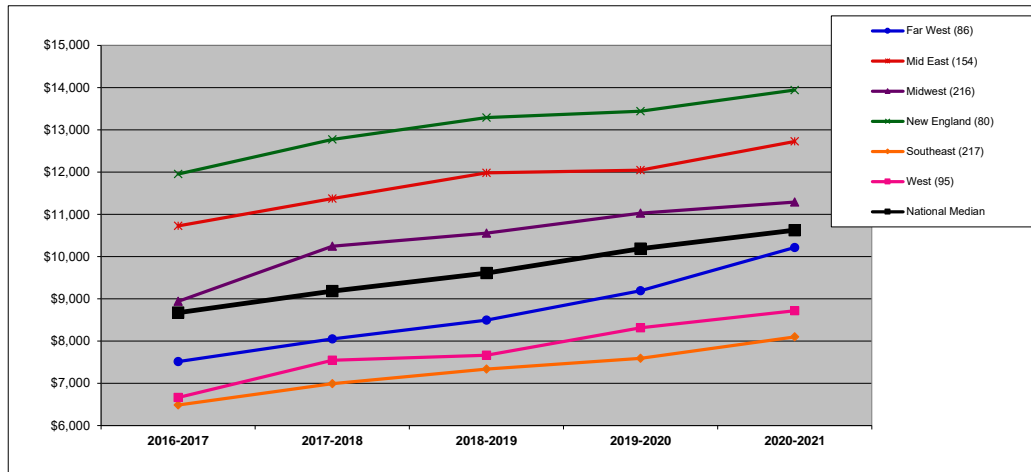


## UNFUNDED INSTITUTIONAL AID PER STUDENT (\$): BY REGION (13R)

**DEFINITION:** The amount of unfunded institutional student aid divided by total 12-month student FTE (includes undergraduate, graduate, and first-professional students).

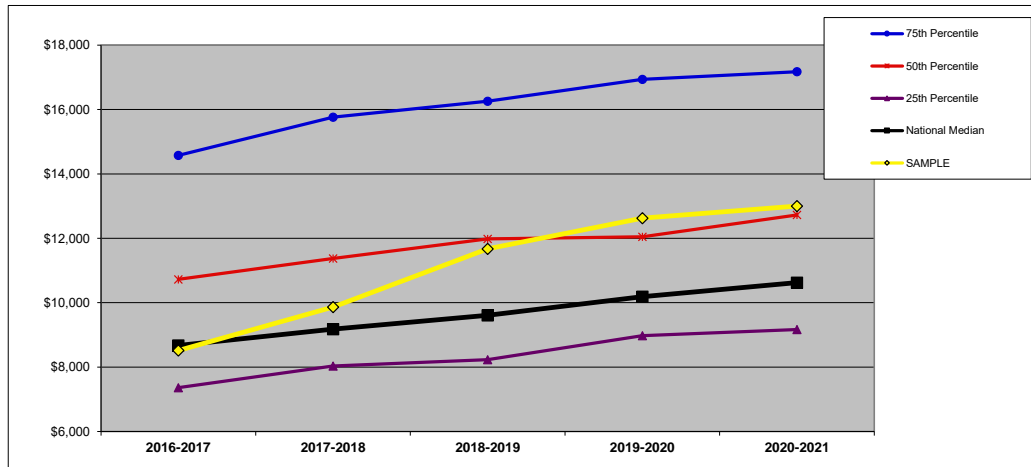
	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	Y1 to Y5 Change
<b>SAMPLE</b>	\$ 8,516	\$ 9,864	\$ 11,670	\$ 12,627	\$ 13,002	52.7%

**NATIONAL (n=848).** All data on this chart are presented as medians. See Introduction for description of regions.



	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	Y1 to Y5 Change
Far West (86)	\$ 7,515	\$ 8,050	\$ 8,497	\$ 9,193	\$ 10,216	36.0%
Mid East (154)	\$ 10,727	\$ 11,374	\$ 11,981	\$ 12,047	\$ 12,726	18.6%
Midwest (216)	\$ 8,940	\$ 10,246	\$ 10,555	\$ 11,028	\$ 11,291	26.3%
New England (80)	\$ 11,955	\$ 12,774	\$ 13,290	\$ 13,440	\$ 13,943	16.6%
Southeast (217)	\$ 6,486	\$ 6,992	\$ 7,340	\$ 7,591	\$ 8,099	24.9%
West (95)	\$ 6,664	\$ 7,545	\$ 7,665	\$ 8,316	\$ 8,719	30.8%
National Median	\$ 8,673	\$ 9,183	\$ 9,609	\$ 10,188	\$ 10,625	22.5%

**MID EAST REGION (n=154).** In addition to the median, which is the 50th percentile, this chart shows the 75th and 25th percentiles for the region.



	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	Y1 to Y5 Change
75th Percentile	\$ 14,577	\$ 15,765	\$ 16,259	\$ 16,938	\$ 17,175	17.8%
50th Percentile	\$ 10,727	\$ 11,374	\$ 11,981	\$ 12,047	\$ 12,726	18.6%
25th Percentile	\$ 7,363	\$ 8,034	\$ 8,231	\$ 8,979	\$ 9,168	24.5%
National Median	\$ 8,673	\$ 9,183	\$ 9,609	\$ 10,188	\$ 10,625	22.5%
<b>SAMPLE</b>	\$ 8,516	\$ 9,864	\$ 11,670	\$ 12,627	\$ 13,002	52.7%

## UNFUNDED INSTITUTIONAL AID PER STUDENT (\$): BY FINANCIAL RESOURCES (13F)

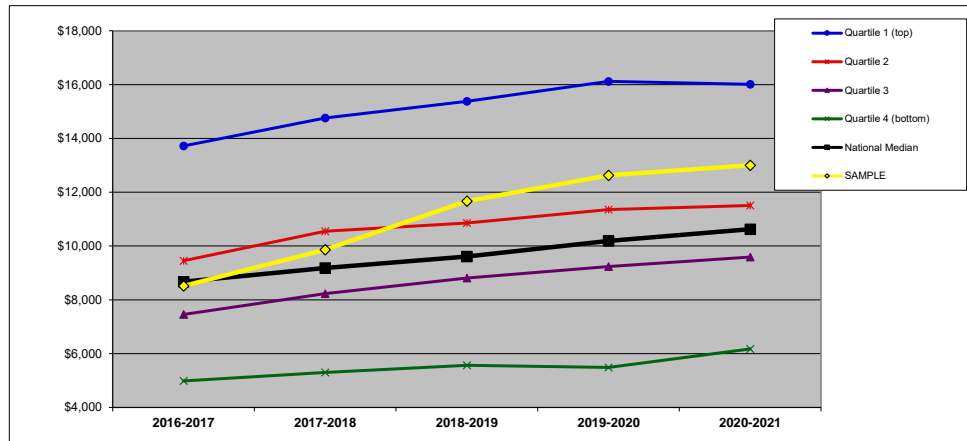
**DEFINITION:** The amount of unfunded institutional student aid divided by total 12-month student FTE (includes undergraduate, graduate, and first-professional students). (All national and regional data are presented as medians.)

	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	Y1 to Y5 Change
<b>SAMPLE</b>	\$ 8,516	\$ 9,864	\$ 11,670	\$ 12,627	\$ 13,002	52.7%

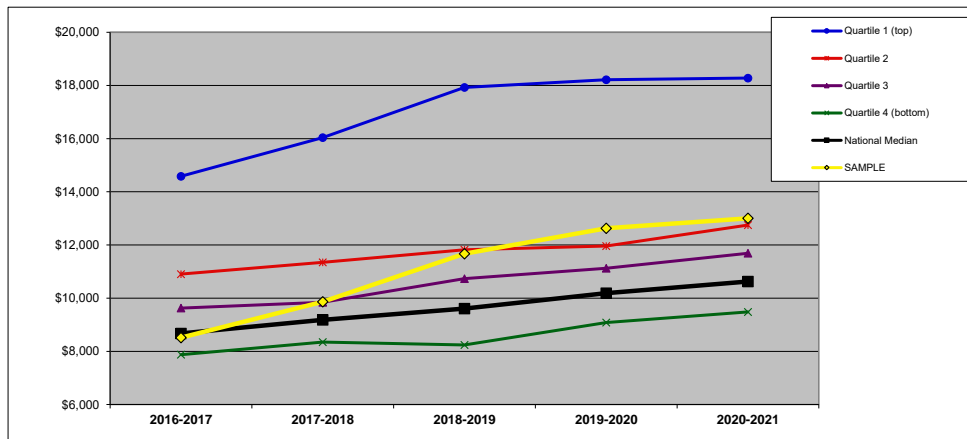
	QUARTILES
<b>NATIONAL</b>	3
<b>REGIONAL</b>	4

**NATIONAL: FINANCIAL RESOURCES (n=848).**



	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	Y1 to Y5 Change
Quartile 1 (top)	\$ 13,719	\$ 14,761	\$ 15,381	\$ 16,120	\$ 16,009	16.7%
Quartile 2	\$ 9,453	\$ 10,547	\$ 10,857	\$ 11,357	\$ 11,507	21.7%
Quartile 3	\$ 7,456	\$ 8,234	\$ 8,813	\$ 9,235	\$ 9,589	28.6%
Quartile 4 (bottom)	\$ 4,985	\$ 5,300	\$ 5,564	\$ 5,489	\$ 6,174	23.9%
National Median	\$ 8,673	\$ 9,183	\$ 9,609	\$ 10,188	\$ 10,625	22.5%
<b>SAMPLE</b>	\$ 8,516	\$ 9,864	\$ 11,670	\$ 12,627	\$ 13,002	52.7%

**MID EAST REGION: FINANCIAL RESOURCES (n=154).**



	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	Y1 to Y5 Change
Quartile 1 (top)	\$ 14,585	\$ 16,036	\$ 17,928	\$ 18,214	\$ 18,279	25.3%
Quartile 2	\$ 10,905	\$ 11,349	\$ 11,816	\$ 11,961	\$ 12,749	16.9%
Quartile 3	\$ 9,625	\$ 9,844	\$ 10,731	\$ 11,122	\$ 11,688	21.4%
Quartile 4 (bottom)	\$ 7,873	\$ 8,350	\$ 8,238	\$ 9,083	\$ 9,482	20.4%
National Median	\$ 8,673	\$ 9,183	\$ 9,609	\$ 10,188	\$ 10,625	22.5%
<b>SAMPLE</b>	\$ 8,516	\$ 9,864	\$ 11,670	\$ 12,627	\$ 13,002	52.7%

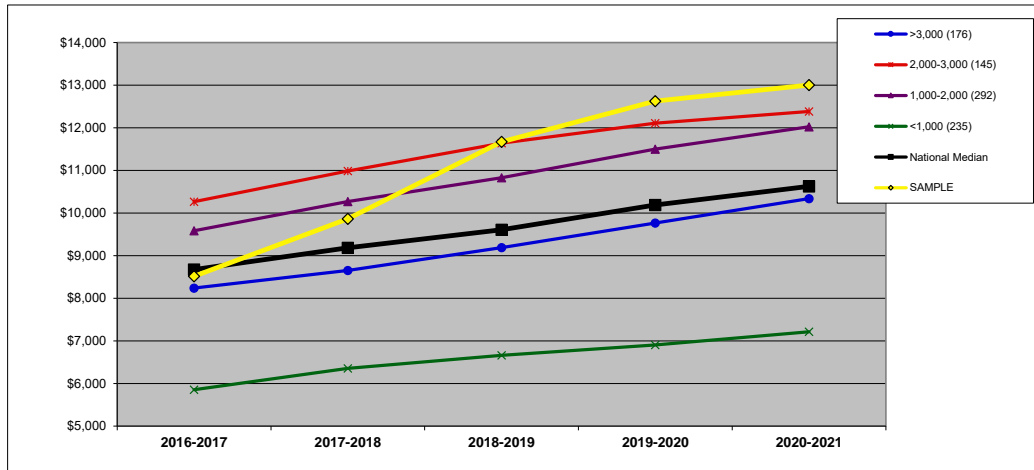
## UNFUNDED INSTITUTIONAL AID PER STUDENT (\$): BY ENROLLMENT SIZE (13S)

**DEFINITION:** The amount of unfunded institutional student aid divided by total 12-month student FTE (includes undergraduate, graduate, and first-professional students). (All national and regional data are presented as medians.)

	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	Y1 to Y5 Change
<b>SAMPLE</b>	\$ 8,516	\$ 9,864	\$ 11,670	\$ 12,627	\$ 13,002	52.7%

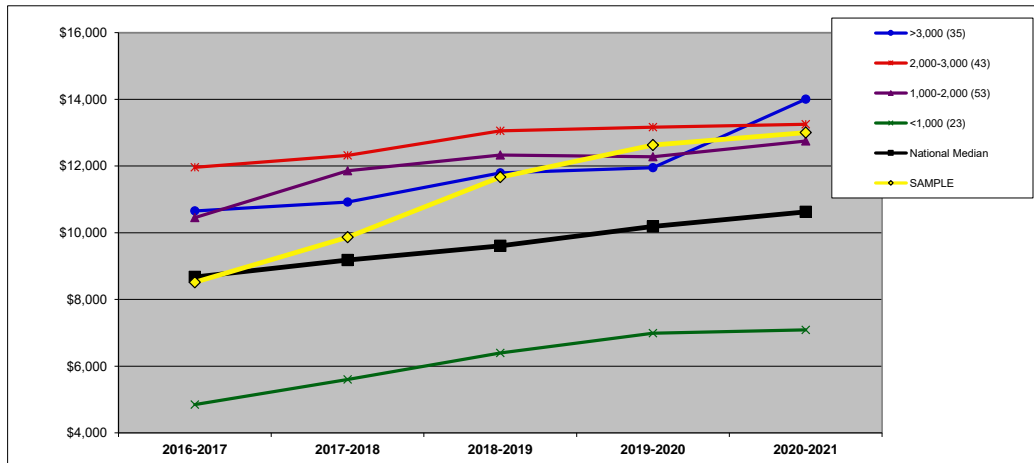
**SIZE** 2,001-3,000

**NATIONAL: SIZE (n=848).**



	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	Y1 to Y5 Change
>3,000 (176)	\$ 8,239	\$ 8,653	\$ 9,189	\$ 9,766	\$ 10,338	25.5%
2,000-3,000 (145)	\$ 10,266	\$ 10,985	\$ 11,640	\$ 12,106	\$ 12,383	20.6%
1,000-2,000 (292)	\$ 9,584	\$ 10,269	\$ 10,829	\$ 11,500	\$ 12,024	25.5%
<1,000 (235)	\$ 5,854	\$ 6,353	\$ 6,662	\$ 6,906	\$ 7,213	23.2%
National Median	\$ 8,673	\$ 9,183	\$ 9,609	\$ 10,188	\$ 10,625	22.5%
<b>SAMPLE</b>	\$ 8,516	\$ 9,864	\$ 11,670	\$ 12,627	\$ 13,002	52.7%

**MID EAST REGION: SIZE (n=154).**



	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	Y1 to Y5 Change
>3,000 (35)	\$ 10,653	\$ 10,918	\$ 11,795	\$ 11,950	\$ 14,005	31.5%
2,000-3,000 (43)	\$ 11,961	\$ 12,317	\$ 13,057	\$ 13,166	\$ 13,252	10.8%
1,000-2,000 (53)	\$ 10,453	\$ 11,857	\$ 12,330	\$ 12,280	\$ 12,749	22.0%
<1,000 (23)	\$ 4,848	\$ 5,598	\$ 6,397	\$ 6,986	\$ 7,088	46.2%
National Median	\$ 8,673	\$ 9,183	\$ 9,609	\$ 10,188	\$ 10,625	22.5%
<b>SAMPLE</b>	\$ 8,516	\$ 9,864	\$ 11,670	\$ 12,627	\$ 13,002	52.7%

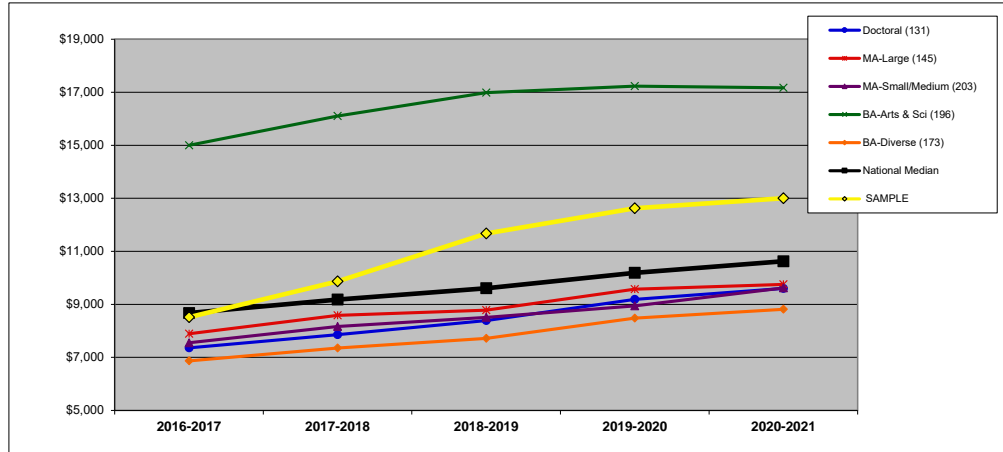
## UNFUNDED INSTITUTIONAL AID PER STUDENT (\$): BY CARNEGIE CLASSIFICATION (13C)

**DEFINITION:** The amount of unfunded institutional student aid divided by total 12-month student FTE (includes undergraduate, graduate, and first-professional students). See Introduction for information on the Carnegie classifications. (All national and regional data are presented as medians.)

	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	Y1 to Y5 Change
<b>SAMPLE</b>	\$ 8,516	\$ 9,864	\$ 11,670	\$ 12,627	\$ 13,002	52.7%

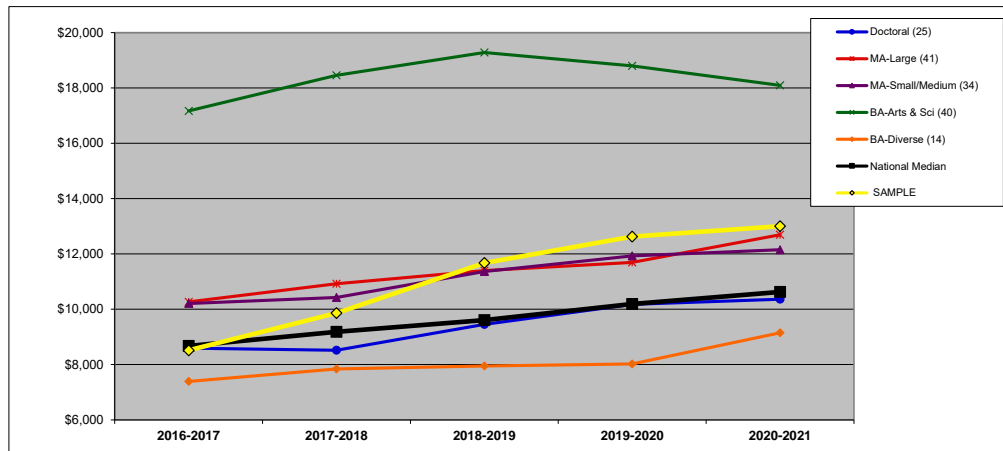
**CARNEGIE** BA-Diverse

**NATIONAL: CARNEGIE (n=848).**



	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	Y1 to Y5 Change
Doctoral (131)	\$ 7,359	\$ 7,859	\$ 8,388	\$ 9,184	\$ 9,602	30.5%
MA-Large (145)	\$ 7,891	\$ 8,584	\$ 8,783	\$ 9,573	\$ 9,753	23.6%
MA-Small/Medium (203)	\$ 7,552	\$ 8,168	\$ 8,505	\$ 8,940	\$ 9,618	27.4%
BA-Arts & Sci (196)	\$ 14,999	\$ 16,106	\$ 16,986	\$ 17,231	\$ 17,166	14.4%
BA-Diverse (173)	\$ 6,868	\$ 7,352	\$ 7,715	\$ 8,480	\$ 8,813	28.3%
National Median	\$ 8,673	\$ 9,183	\$ 9,609	\$ 10,188	\$ 10,625	22.5%
<b>SAMPLE</b>	\$ 8,516	\$ 9,864	\$ 11,670	\$ 12,627	\$ 13,002	52.7%

**MID EAST REGION: CARNEGIE (n=154).**



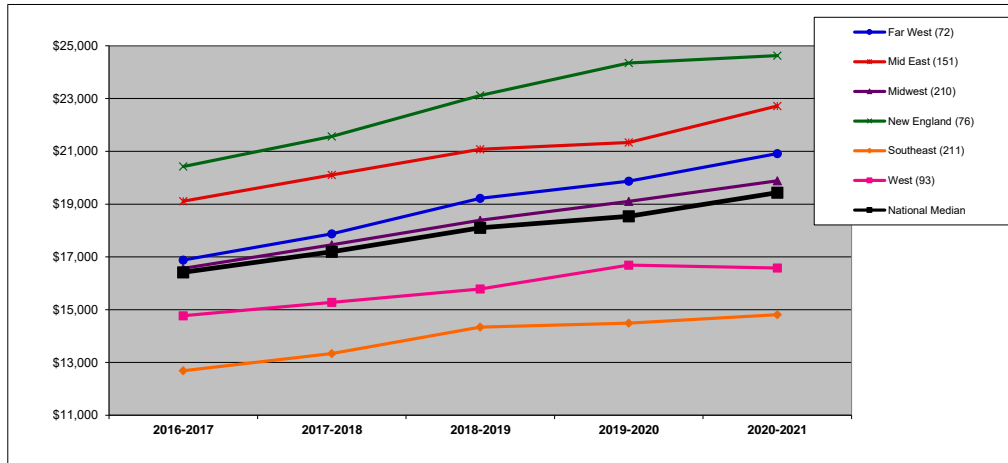
	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	Y1 to Y5 Change
Doctoral (25)	\$ 8,593	\$ 8,518	\$ 9,452	\$ 10,177	\$ 10,362	20.6%
MA-Large (41)	\$ 10,266	\$ 10,918	\$ 11,400	\$ 11,690	\$ 12,692	23.6%
MA-Small/Medium (34)	\$ 10,208	\$ 10,427	\$ 11,363	\$ 11,928	\$ 12,152	19.0%
BA-Arts & Sci (40)	\$ 17,169	\$ 18,457	\$ 19,280	\$ 18,795	\$ 18,096	5.4%
BA-Diverse (14)	\$ 7,390	\$ 7,841	\$ 7,949	\$ 8,026	\$ 9,147	23.8%
National Median	\$ 8,673	\$ 9,183	\$ 9,609	\$ 10,188	\$ 10,625	22.5%
<b>SAMPLE</b>	\$ 8,516	\$ 9,864	\$ 11,670	\$ 12,627	\$ 13,002	52.7%

## AVERAGE INSTITUTIONAL AID FOR FIRST-YEAR STUDENTS (\$): BY REGION (14R)

**DEFINITION:** The average amount of institutional financial aid given to full-time, first-time degree-seeking undergraduate students receiving aid.

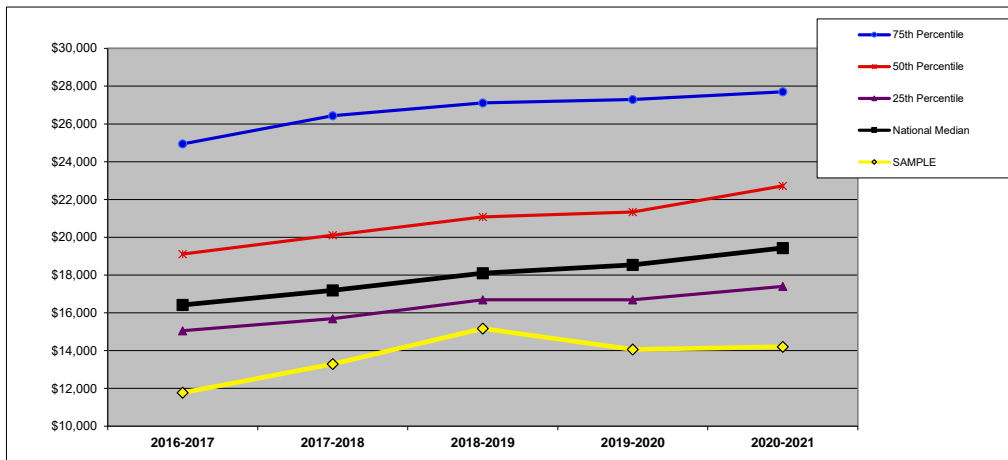
	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	Y1 to Y5 Change
<b>SAMPLE</b>	\$ 11,772	\$ 13,297	\$ 15,167	\$ 14,065	\$ 14,198	20.6%

**NATIONAL (n=813).** All data on this chart are presented as medians. See Introduction for description of regions.



	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	Y1 to Y5 Change
Far West (72)	\$ 16,883	\$ 17,875	\$ 19,216	\$ 19,873	\$ 20,915	23.9%
Mid East (151)	\$ 19,112	\$ 20,104	\$ 21,077	\$ 21,336	\$ 22,719	18.9%
Midwest (210)	\$ 16,566	\$ 17,462	\$ 18,387	\$ 19,104	\$ 19,884	20.0%
New England (76)	\$ 20,425	\$ 21,564	\$ 23,118	\$ 24,345	\$ 24,629	20.6%
Southeast (211)	\$ 12,687	\$ 13,338	\$ 14,340	\$ 14,487	\$ 14,811	16.7%
West (93)	\$ 14,772	\$ 15,279	\$ 15,782	\$ 16,690	\$ 16,581	12.2%
National Median	\$ 16,417	\$ 17,195	\$ 18,103	\$ 18,536	\$ 19,434	18.4%

**MID EAST REGION (n=151).** In addition to the median, which is the 50th percentile, this chart shows the 75th and 25th percentiles for the region.



	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	Y1 to Y5 Change
75th Percentile	\$ 24,942	\$ 26,432	\$ 27,111	\$ 27,298	\$ 27,702	11.1%
50th Percentile	\$ 19,112	\$ 20,104	\$ 21,077	\$ 21,336	\$ 22,719	18.9%
25th Percentile	\$ 15,055	\$ 15,693	\$ 16,690	\$ 16,691	\$ 17,401	15.6%
National Median	\$ 16,417	\$ 17,195	\$ 18,103	\$ 18,536	\$ 19,434	18.4%
<b>SAMPLE</b>	\$ 11,772	\$ 13,297	\$ 15,167	\$ 14,065	\$ 14,198	20.6%

## AVERAGE INSTITUTIONAL AID FOR FIRST-YEAR STUDENTS (\$): BY FINANCIAL RESOURCES (14F)

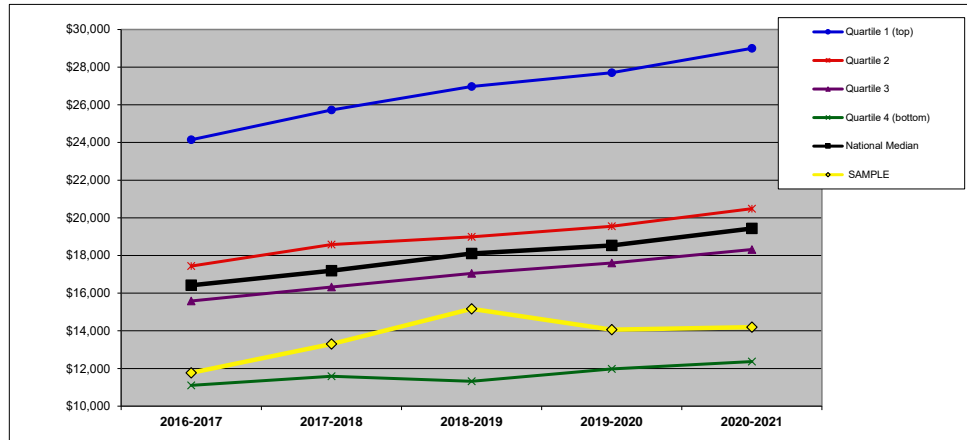
**DEFINITION:** The average amount of institutional financial aid given to full-time, first-time degree-seeking undergraduate students receiving aid. (All national and regional data are presented as medians.)

	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	Y1 to Y5 Change
<b>SAMPLE</b>	\$ 11,772	\$ 13,297	\$ 15,167	\$ 14,065	\$ 14,198	20.6%

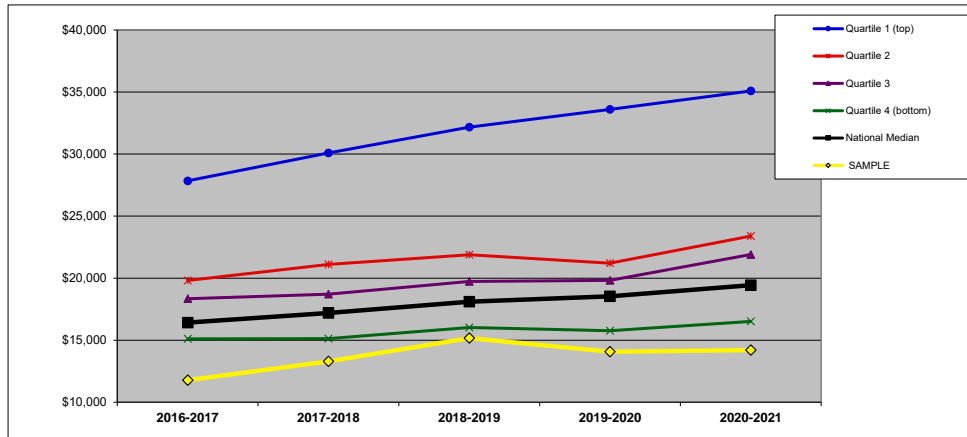
QUARTILES	
<b>NATIONAL</b>	3
<b>REGIONAL</b>	4

**NATIONAL: FINANCIAL RESOURCES (n=813).**



	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	Y1 to Y5 Change
Quartile 1 (top)	\$ 24,146	\$ 25,724	\$ 26,977	\$ 27,709	\$ 29,002	20.1%
Quartile 2	\$ 17,438	\$ 18,583	\$ 18,988	\$ 19,550	\$ 20,485	17.5%
Quartile 3	\$ 15,585	\$ 16,328	\$ 17,051	\$ 17,600	\$ 18,318	17.5%
Quartile 4 (bottom)	\$ 11,105	\$ 11,587	\$ 11,323	\$ 11,981	\$ 12,368	11.4%
National Median	\$ 16,417	\$ 17,195	\$ 18,103	\$ 18,536	\$ 19,434	18.4%
<b>SAMPLE</b>	\$ 11,772	\$ 13,297	\$ 15,167	\$ 14,065	\$ 14,198	20.6%

**MID EAST REGION: FINANCIAL RESOURCES (n=151).**



	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	Y1 to Y5 Change
Quartile 1 (top)	\$ 27,843	\$ 30,083	\$ 32,168	\$ 33,604	\$ 35,088	26.0%
Quartile 2	\$ 19,811	\$ 21,108	\$ 21,880	\$ 21,204	\$ 23,390	18.1%
Quartile 3	\$ 18,341	\$ 18,703	\$ 19,730	\$ 19,818	\$ 21,906	19.4%
Quartile 4 (bottom)	\$ 15,106	\$ 15,126	\$ 16,021	\$ 15,758	\$ 16,511	9.3%
National Median	\$ 16,417	\$ 17,195	\$ 18,103	\$ 18,536	\$ 19,434	18.4%
<b>SAMPLE</b>	\$ 11,772	\$ 13,297	\$ 15,167	\$ 14,065	\$ 14,198	20.6%



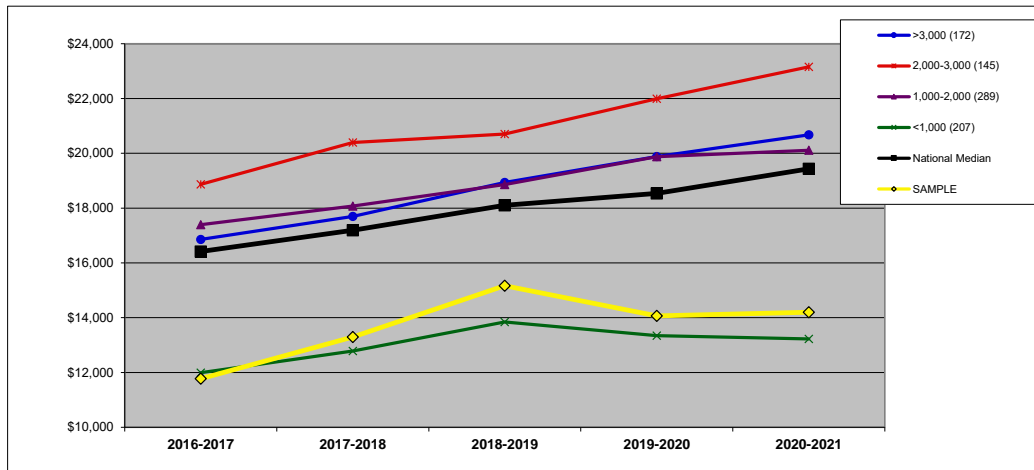
## AVERAGE INSTITUTIONAL AID FOR FIRST-YEAR STUDENTS (\$): BY ENROLLMENT SIZE (14S)

**DEFINITION:** The average amount of institutional financial aid given to full-time, first-time degree-seeking undergraduate students receiving aid. (All national and regional data are presented as medians.)

	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	Y1 to Y5 Change
<b>SAMPLE</b>	\$ 11,772	\$ 13,297	\$ 15,167	\$ 14,065	\$ 14,198	20.6%

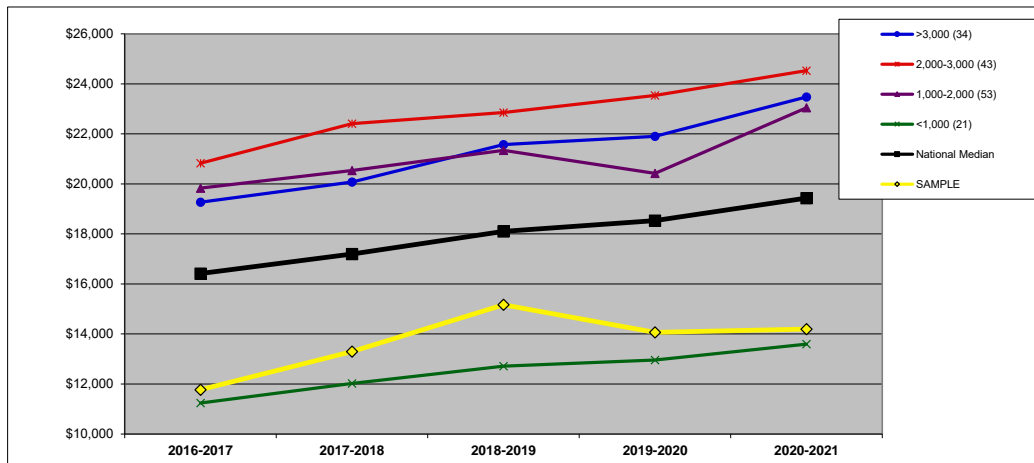
**SIZE** 2,001-3,000

**NATIONAL: SIZE (n=813).**



	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	Y1 to Y5 Change
>3,000 (172)	\$ 16,858	\$ 17,698	\$ 18,936	\$ 19,885	\$ 20,674	22.6%
2,000-3,000 (145)	\$ 18,868	\$ 20,392	\$ 20,705	\$ 21,989	\$ 23,156	22.7%
1,000-2,000 (289)	\$ 17,395	\$ 18,074	\$ 18,860	\$ 19,873	\$ 20,111	15.6%
<1,000 (207)	\$ 11,993	\$ 12,781	\$ 13,844	\$ 13,345	\$ 13,225	10.3%
National Median	\$ 16,417	\$ 17,195	\$ 18,103	\$ 18,536	\$ 19,434	18.4%
<b>SAMPLE</b>	\$ 11,772	\$ 13,297	\$ 15,167	\$ 14,065	\$ 14,198	20.6%

**MID EAST REGION: SIZE (n=151).**



	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	Y1 to Y5 Change
>3,000 (34)	\$ 19,269	\$ 20,077	\$ 21,573	\$ 21,905	\$ 23,477	21.8%
2,000-3,000 (43)	\$ 20,827	\$ 22,406	\$ 22,851	\$ 23,534	\$ 24,529	17.8%
1,000-2,000 (53)	\$ 19,832	\$ 20,534	\$ 21,340	\$ 20,417	\$ 23,043	16.2%
<1,000 (21)	\$ 11,240	\$ 12,026	\$ 12,712	\$ 12,959	\$ 13,595	21.0%
National Median	\$ 16,417	\$ 17,195	\$ 18,103	\$ 18,536	\$ 19,434	18.4%
<b>SAMPLE</b>	\$ 11,772	\$ 13,297	\$ 15,167	\$ 14,065	\$ 14,198	20.6%

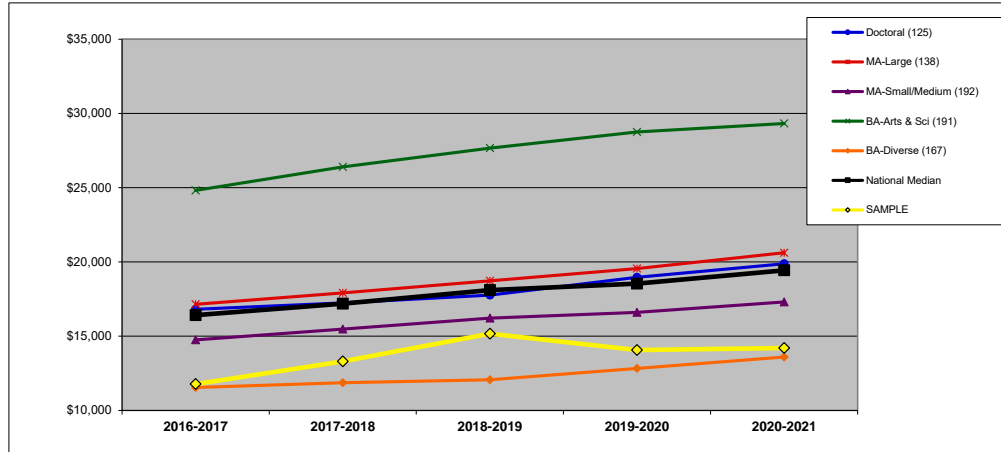
## AVERAGE INSTITUTIONAL AID FOR FIRST-YEAR STUDENTS (\$): BY CARNEGIE CLASSIFICATION (14C)

**DEFINITION:** The average amount of institutional financial aid given to full-time, first-time degree-seeking undergraduate students receiving aid. See Introduction for information on the Carnegie classifications. (All national and regional data are presented as medians.)

	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	Y1 to Y5 Change
<b>SAMPLE</b>	\$ 11,772	\$ 13,297	\$ 15,167	\$ 14,065	\$ 14,198	20.6%

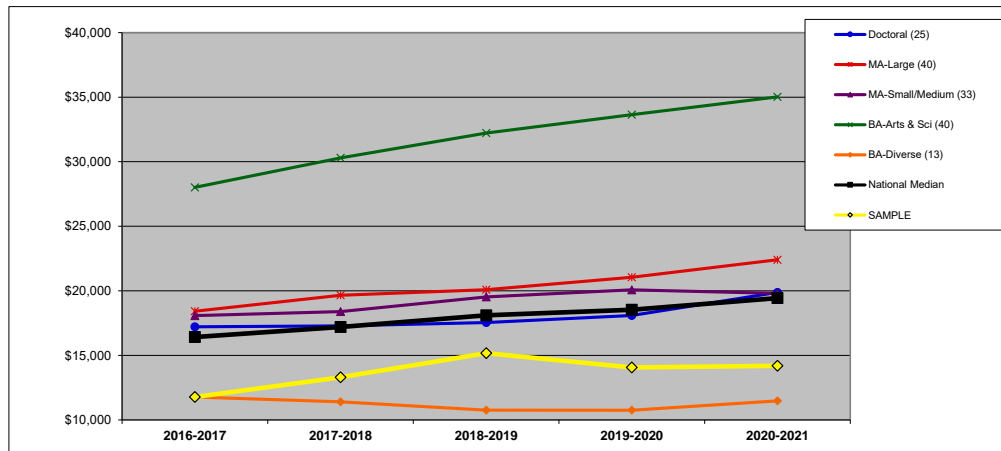
**CARNEGIE** BA-Diverse

**NATIONAL: CARNEGIE (n=813).**



	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	Y1 to Y5 Change
Doctoral (125)	\$ 16,811	\$ 17,238	\$ 17,759	\$ 18,967	\$ 19,877	18.2%
MA-Large (138)	\$ 17,148	\$ 17,917	\$ 18,722	\$ 19,549	\$ 20,621	20.3%
MA-Small/Medium (192)	\$ 14,750	\$ 15,481	\$ 16,212	\$ 16,609	\$ 17,306	17.3%
BA-Arts & Sci (191)	\$ 24,818	\$ 26,402	\$ 27,661	\$ 28,752	\$ 29,325	18.2%
BA-Diverse (167)	\$ 11,546	\$ 11,864	\$ 12,062	\$ 12,832	\$ 13,596	17.8%
National Median	\$ 16,417	\$ 17,195	\$ 18,103	\$ 18,536	\$ 19,434	18.4%
<b>SAMPLE</b>	\$ 11,772	\$ 13,297	\$ 15,167	\$ 14,065	\$ 14,198	20.6%

**MID EAST REGION: CARNEGIE (n=151).**



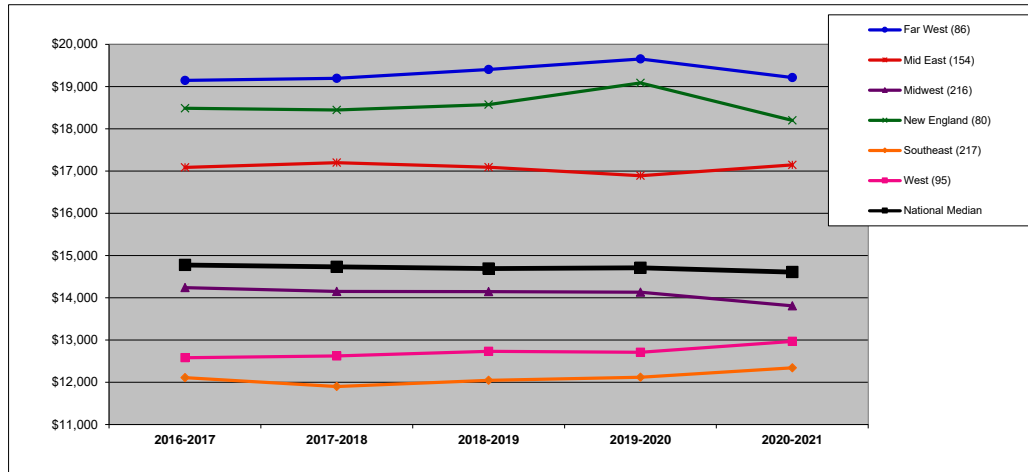
	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	Y1 to Y5 Change
Doctoral (25)	\$ 17,213	\$ 17,286	\$ 17,544	\$ 18,088	\$ 19,877	15.5%
MA-Large (40)	\$ 18,417	\$ 19,657	\$ 20,086	\$ 21,048	\$ 22,405	21.7%
MA-Small/Medium (33)	\$ 18,077	\$ 18,383	\$ 19,527	\$ 20,076	\$ 19,797	9.5%
BA-Arts & Sci (40)	\$ 28,012	\$ 30,292	\$ 32,215	\$ 33,649	\$ 35,020	25.0%
BA-Diverse (13)	\$ 11,772	\$ 11,397	\$ 10,754	\$ 10,750	\$ 11,468	-2.6%
National Median	\$ 16,417	\$ 17,195	\$ 18,103	\$ 18,536	\$ 19,434	18.4%
<b>SAMPLE</b>	\$ 11,772	\$ 13,297	\$ 15,167	\$ 14,065	\$ 14,198	20.6%

## NET TUITION REVENUE PER STUDENT (\$): BY REGION (15R)

**DEFINITION:** Total tuition and fee revenue less institutional financial aid (funded and unfunded) divided by total 12-month student FTE (includes undergraduate, graduate, and first-professional students).

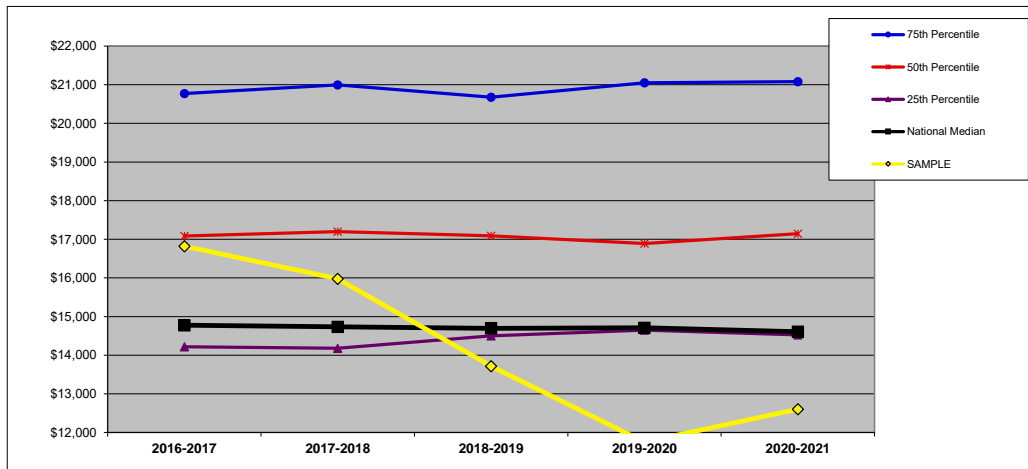
	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	Y1 to Y5 Change
<b>SAMPLE</b>	\$ 16,823	\$ 15,976	\$ 13,713	\$ 11,750	\$ 12,601	-25.1%

**NATIONAL (n=848).** All data on this chart are presented as medians. See Introduction for description of regions.



	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	Y1 to Y5 Change
Far West (86)	\$ 19,147	\$ 19,197	\$ 19,407	\$ 19,654	\$ 19,212	0.3%
Mid East (154)	\$ 17,087	\$ 17,199	\$ 17,092	\$ 16,890	\$ 17,145	0.3%
Midwest (216)	\$ 14,241	\$ 14,149	\$ 14,145	\$ 14,134	\$ 13,810	-3.0%
New England (80)	\$ 18,489	\$ 18,445	\$ 18,574	\$ 19,087	\$ 18,200	-1.6%
Southeast (217)	\$ 12,109	\$ 11,900	\$ 12,046	\$ 12,121	\$ 12,342	1.9%
West (95)	\$ 12,581	\$ 12,622	\$ 12,732	\$ 12,710	\$ 12,968	3.1%
National Median	\$ 14,776	\$ 14,735	\$ 14,693	\$ 14,712	\$ 14,608	-1.1%

**MID EAST REGION (n=154).** In addition to the median, which is the 50th percentile, this chart shows the 75th and 25th percentiles for the region.



	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	Y1 to Y5 Change
75th Percentile	\$ 20,773	\$ 20,999	\$ 20,677	\$ 21,049	\$ 21,081	1.5%
50th Percentile	\$ 17,087	\$ 17,199	\$ 17,092	\$ 16,890	\$ 17,145	0.3%
25th Percentile	\$ 14,219	\$ 14,180	\$ 14,501	\$ 14,649	\$ 14,527	2.2%
National Median	\$ 14,776	\$ 14,735	\$ 14,693	\$ 14,712	\$ 14,608	-1.1%
<b>SAMPLE</b>	\$ 16,823	\$ 15,976	\$ 13,713	\$ 11,750	\$ 12,601	-25.1%

## NET TUITION REVENUE PER STUDENT (\$): BY FINANCIAL RESOURCES (15F)

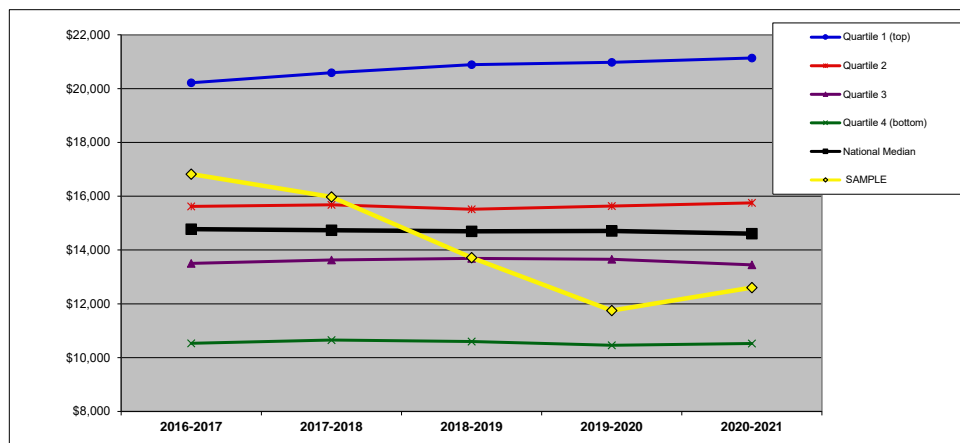
**DEFINITION:** Total tuition and fee revenue less institutional financial aid (funded and unfunded) divided by total 12-month student FTE (includes undergraduate, graduate, and first-professional students). (All national and regional data are presented as medians.)

	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	Y1 to Y5 Change
<b>SAMPLE</b>	\$ 16,823	\$ 15,976	\$ 13,713	\$ 11,750	\$ 12,601	-25.1%

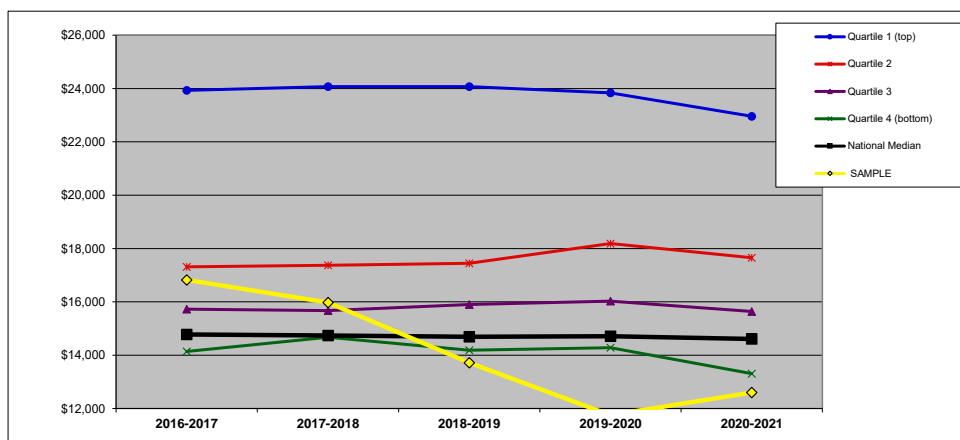
QUARTILES	
<b>NATIONAL</b>	3
<b>REGIONAL</b>	4

**NATIONAL: FINANCIAL RESOURCES (n=848).**



	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	Y1 to Y5 Change
Quartile 1 (top)	\$ 20,217	\$ 20,590	\$ 20,887	\$ 20,978	\$ 21,137	4.6%
Quartile 2	\$ 15,622	\$ 15,681	\$ 15,516	\$ 15,635	\$ 15,752	0.8%
Quartile 3	\$ 13,506	\$ 13,633	\$ 13,688	\$ 13,660	\$ 13,449	-0.4%
Quartile 4 (bottom)	\$ 10,535	\$ 10,654	\$ 10,602	\$ 10,459	\$ 10,527	-0.1%
National Median	\$ 14,776	\$ 14,735	\$ 14,693	\$ 14,712	\$ 14,608	-1.1%
<b>SAMPLE</b>	\$ 16,823	\$ 15,976	\$ 13,713	\$ 11,750	\$ 12,601	-25.1%

**MID EAST REGION: FINANCIAL RESOURCES (n=154).**



	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	Y1 to Y5 Change
Quartile 1 (top)	\$ 23,931	\$ 24,072	\$ 24,069	\$ 23,841	\$ 22,960	-4.1%
Quartile 2	\$ 17,314	\$ 17,374	\$ 17,443	\$ 18,187	\$ 17,653	2.0%
Quartile 3	\$ 15,725	\$ 15,673	\$ 15,901	\$ 16,026	\$ 15,639	-0.5%
Quartile 4 (bottom)	\$ 14,138	\$ 14,672	\$ 14,185	\$ 14,280	\$ 13,308	-5.9%
National Median	\$ 14,776	\$ 14,735	\$ 14,693	\$ 14,712	\$ 14,608	-1.1%
<b>SAMPLE</b>	\$ 16,823	\$ 15,976	\$ 13,713	\$ 11,750	\$ 12,601	-25.1%

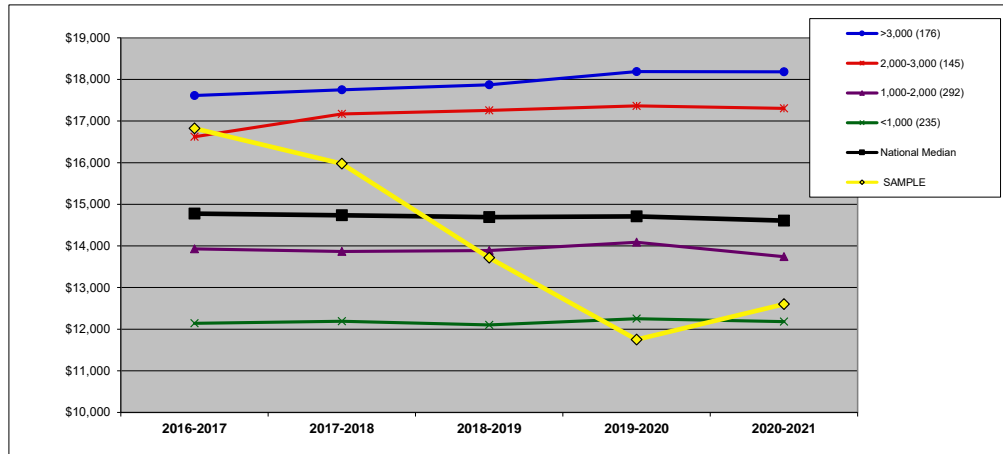
## NET TUITION REVENUE PER STUDENT (\$): BY ENROLLMENT SIZE (15S)

**DEFINITION:** Total tuition and fee revenue less institutional financial aid (funded and unfunded) divided by total 12-month student FTE (includes undergraduate, graduate, and first-professional students). (All national and regional data are presented as medians.)

	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	Y1 to Y5 Change
<b>SAMPLE</b>	\$ 16,823	\$ 15,976	\$ 13,713	\$ 11,750	\$ 12,601	-25.1%

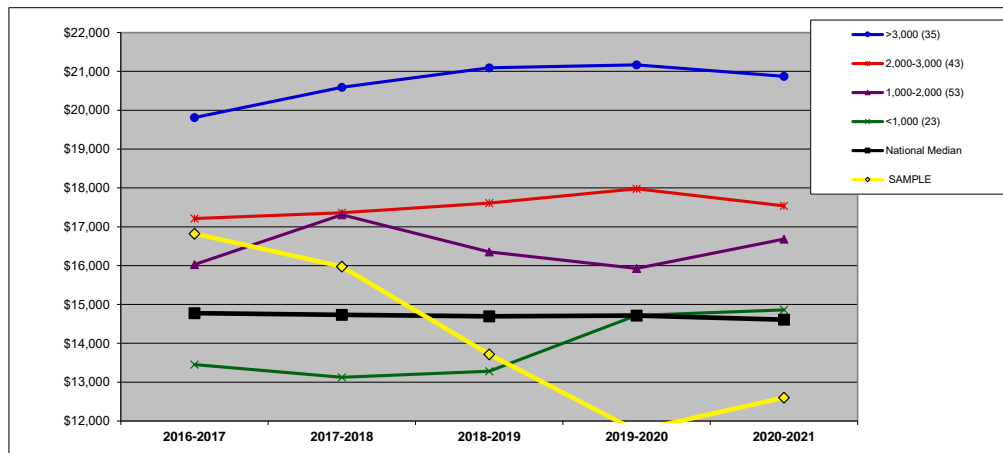
**SIZE** 2,001-3,000

**NATIONAL: SIZE (n=848).**



	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	Y1 to Y5 Change
>3,000 (176)	\$ 17,614	\$ 17,750	\$ 17,873	\$ 18,189	\$ 18,182	3.2%
2,000-3,000 (145)	\$ 16,623	\$ 17,169	\$ 17,258	\$ 17,365	\$ 17,306	4.1%
1,000-2,000 (292)	\$ 13,928	\$ 13,867	\$ 13,887	\$ 14,088	\$ 13,741	-1.3%
<1,000 (235)	\$ 12,140	\$ 12,191	\$ 12,103	\$ 12,251	\$ 12,183	0.4%
National Median	\$ 14,776	\$ 14,735	\$ 14,693	\$ 14,712	\$ 14,608	-1.1%
<b>SAMPLE</b>	\$ 16,823	\$ 15,976	\$ 13,713	\$ 11,750	\$ 12,601	-25.1%

**MID EAST REGION: SIZE (n=154).**



	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	Y1 to Y5 Change
>3,000 (35)	\$ 19,812	\$ 20,590	\$ 21,094	\$ 21,168	\$ 20,874	5.4%
2,000-3,000 (43)	\$ 17,212	\$ 17,359	\$ 17,610	\$ 17,978	\$ 17,539	1.9%
1,000-2,000 (53)	\$ 16,027	\$ 17,309	\$ 16,354	\$ 15,928	\$ 16,682	4.1%
<1,000 (23)	\$ 13,452	\$ 13,125	\$ 13,279	\$ 14,719	\$ 14,860	10.5%
National Median	\$ 14,776	\$ 14,735	\$ 14,693	\$ 14,712	\$ 14,608	-1.1%
<b>SAMPLE</b>	\$ 16,823	\$ 15,976	\$ 13,713	\$ 11,750	\$ 12,601	-25.1%

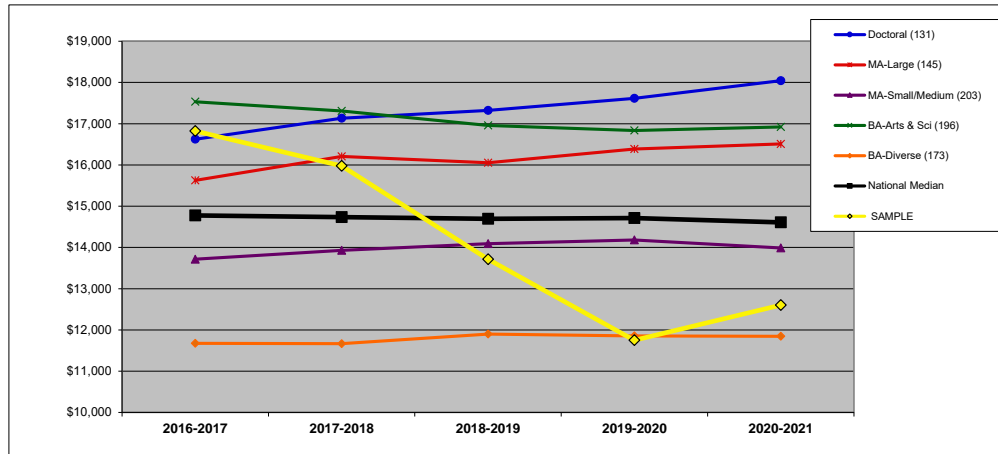
## NET TUITION REVENUE PER STUDENT (\$): BY CARNEGIE CLASSIFICATION (15C)

**DEFINITION:** Total tuition and fee revenue less institutional financial aid (funded and unfunded) divided by total 12-month student FTE (includes undergraduate, graduate, and first-professional students). See Introduction for information on the Carnegie classifications. (All national and regional data are presented as medians.)

	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	Y1 to Y5 Change
<b>SAMPLE</b>	\$ 16,823	\$ 15,976	\$ 13,713	\$ 11,750	\$ 12,601	-25.1%

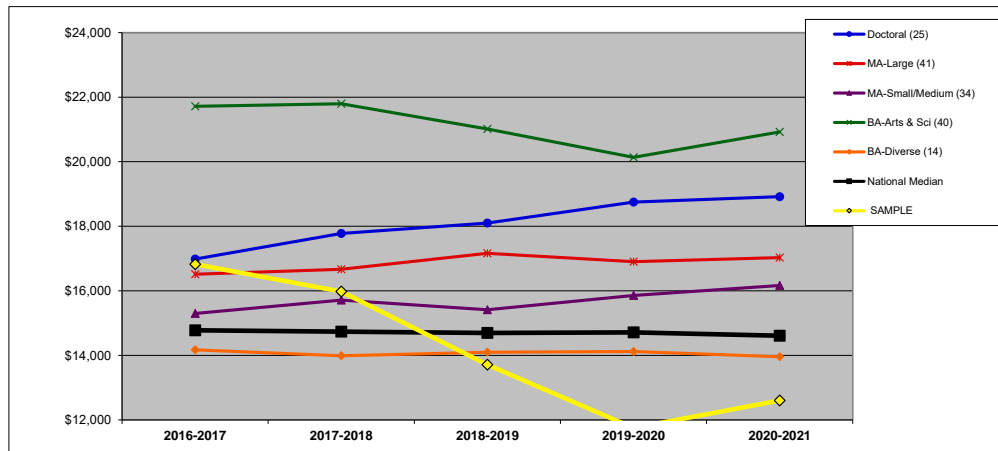
**CARNEGIE** BA-Diverse

**NATIONAL: CARNEGIE (n=848).**



	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	Y1 to Y5 Change
Doctoral (131)	\$ 16,623	\$ 17,134	\$ 17,322	\$ 17,617	\$ 18,044	8.5%
MA-Large (145)	\$ 15,626	\$ 16,207	\$ 16,053	\$ 16,385	\$ 16,510	5.7%
MA-Small/Medium (203)	\$ 13,716	\$ 13,929	\$ 14,090	\$ 14,181	\$ 13,986	2.0%
BA-Arts & Sci (196)	\$ 17,532	\$ 17,311	\$ 16,958	\$ 16,835	\$ 16,921	-3.5%
BA-Diverse (173)	\$ 11,675	\$ 11,667	\$ 11,899	\$ 11,857	\$ 11,845	1.5%
National Median	\$ 14,776	\$ 14,735	\$ 14,693	\$ 14,712	\$ 14,608	-1.1%
<b>SAMPLE</b>	\$ 16,823	\$ 15,976	\$ 13,713	\$ 11,750	\$ 12,601	-25.1%

**MID EAST REGION: CARNEGIE (n=154).**



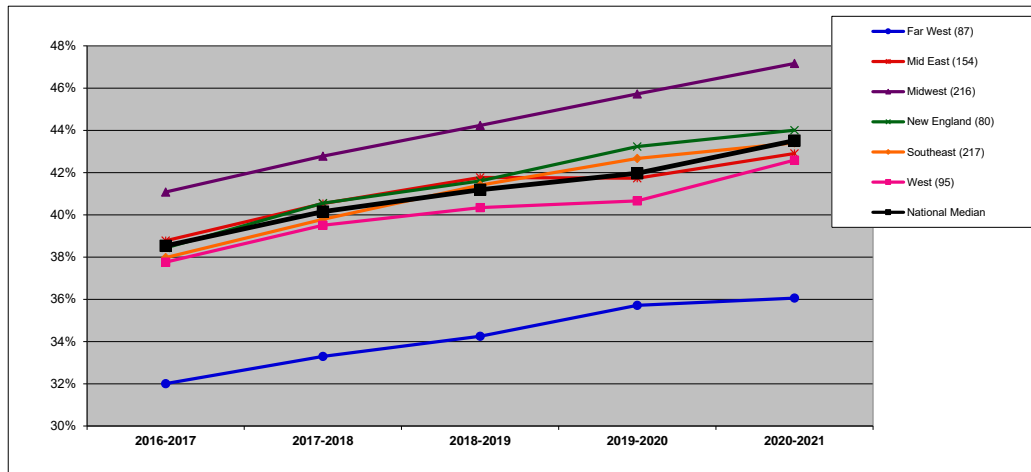
	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	Y1 to Y5 Change
Doctoral (25)	\$ 16,982	\$ 17,778	\$ 18,101	\$ 18,748	\$ 18,917	11.4%
MA-Large (41)	\$ 16,513	\$ 16,667	\$ 17,162	\$ 16,904	\$ 17,030	3.1%
MA-Small/Medium (34)	\$ 15,298	\$ 15,714	\$ 15,413	\$ 15,855	\$ 16,165	5.7%
BA-Arts & Sci (40)	\$ 21,717	\$ 21,795	\$ 21,013	\$ 20,136	\$ 20,922	-3.7%
BA-Diverse (14)	\$ 14,171	\$ 13,988	\$ 14,095	\$ 14,118	\$ 13,956	-1.5%
National Median	\$ 14,776	\$ 14,735	\$ 14,693	\$ 14,712	\$ 14,608	-1.1%
<b>SAMPLE</b>	\$ 16,823	\$ 15,976	\$ 13,713	\$ 11,750	\$ 12,601	-25.1%

## DISCOUNT RATE (%): BY REGION (16R)

**DEFINITION:** Total institutional financial aid (funded and unfunded) for undergraduate and graduate students divided by total tuition and fee revenue. (All national and regional data are presented as medians.)

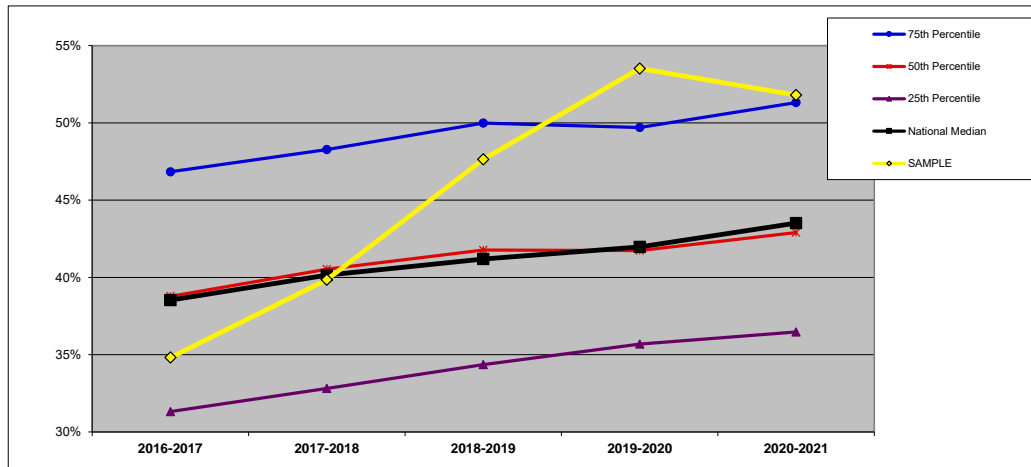
	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021
<b>SAMPLE</b>	34.8%	39.8%	47.6%	53.5%	51.8%

**NATIONAL (n=849).** All data on this chart are presented as medians. See Introduction for description of regions.



	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021
Far West (87)	32.0%	33.3%	34.2%	35.7%	36.1%
Mid East (154)	38.8%	40.5%	41.8%	41.7%	42.9%
Midwest (216)	41.1%	42.8%	44.2%	45.7%	47.2%
New England (80)	38.4%	40.5%	41.6%	43.2%	44.0%
Southeast (217)	38.0%	39.8%	41.4%	42.7%	43.4%
West (95)	37.8%	39.5%	40.3%	40.7%	42.6%
National Median	38.5%	40.1%	41.2%	42.0%	43.5%

**MID EAST REGION (n=154).** In addition to the median, which is the 50th percentile, this chart shows the 75th and 25th percentiles for the region.



	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021
75th Percentile	46.8%	48.3%	50.0%	49.7%	51.3%
50th Percentile	38.8%	40.5%	41.8%	41.7%	42.9%
25th Percentile	31.3%	32.8%	34.4%	35.7%	36.5%
National Median	38.5%	40.1%	41.2%	42.0%	43.5%
<b>SAMPLE</b>	34.8%	39.8%	47.6%	53.5%	51.8%

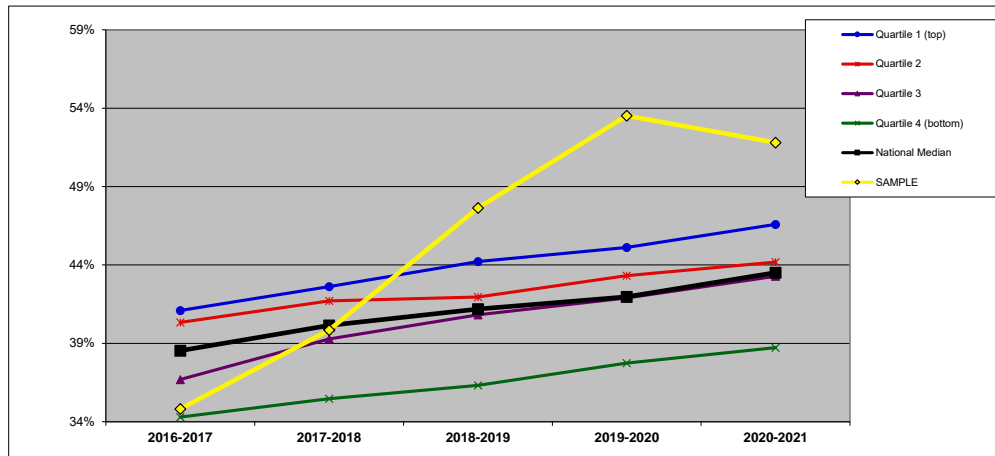
## DISCOUNT RATE (%): BY FINANCIAL RESOURCES (16F)

**DEFINITION:** Total institutional financial aid (funded and unfunded) for undergraduate and graduate students divided by total tuition and fee revenue. (All national and regional data are presented as medians.)

	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021
<b>SAMPLE</b>	34.8%	39.8%	47.6%	53.5%	51.8%

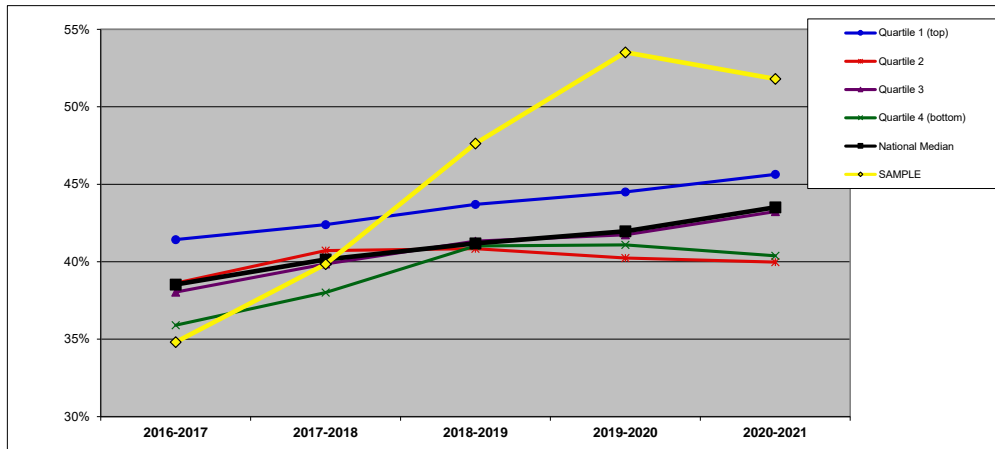
QUARTILES	
NATIONAL	3
REGIONAL	4

**NATIONAL: FINANCIAL RESOURCES (n=849).**



	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021
Quartile 1 (top)	41.1%	42.6%	44.2%	45.1%	46.6%
Quartile 2	40.3%	41.7%	42.0%	43.3%	44.2%
Quartile 3	36.7%	39.3%	40.8%	41.9%	43.3%
Quartile 4 (bottom)	34.3%	35.5%	36.3%	37.7%	38.7%
National Median	38.5%	40.1%	41.2%	42.0%	43.5%
<b>SAMPLE</b>	34.8%	39.8%	47.6%	53.5%	51.8%

**MID EAST REGION: FINANCIAL RESOURCES (n=154).**



	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021
Quartile 1 (top)	41.4%	42.4%	43.7%	44.5%	45.6%
Quartile 2	38.6%	40.7%	40.8%	40.2%	40.0%
Quartile 3	38.0%	39.9%	41.3%	41.7%	43.2%
Quartile 4 (bottom)	35.9%	38.0%	41.0%	41.1%	40.4%
National Median	38.5%	40.1%	41.2%	42.0%	43.5%
<b>SAMPLE</b>	34.8%	39.8%	47.6%	53.5%	51.8%



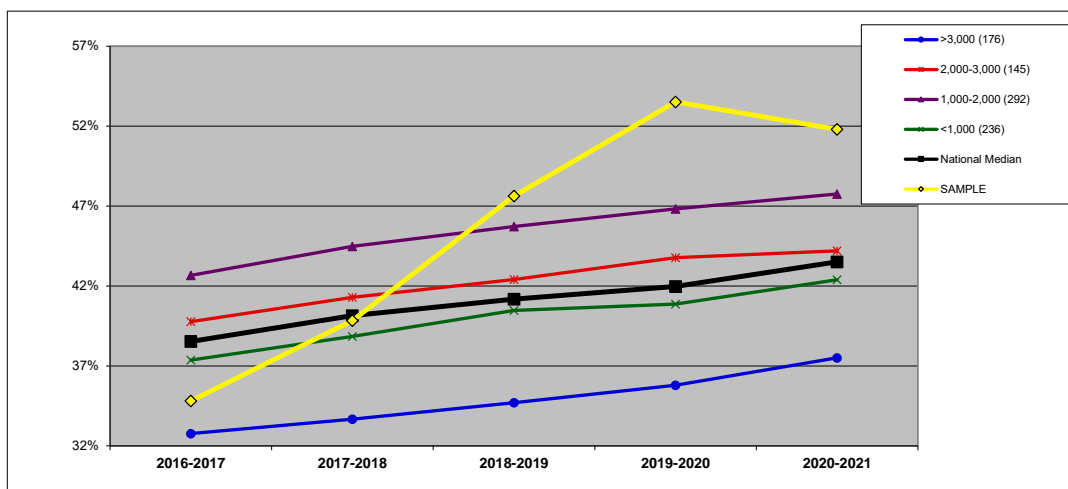
## DISCOUNT RATE (%): BY ENROLLMENT SIZE (16S)

**DEFINITION:** Total institutional financial aid (funded and unfunded) for undergraduate and graduate students divided by total tuition and fee revenue. (All national and regional data are presented as medians.)

	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021
<b>SAMPLE</b>	34.8%	39.8%	47.6%	53.5%	51.8%

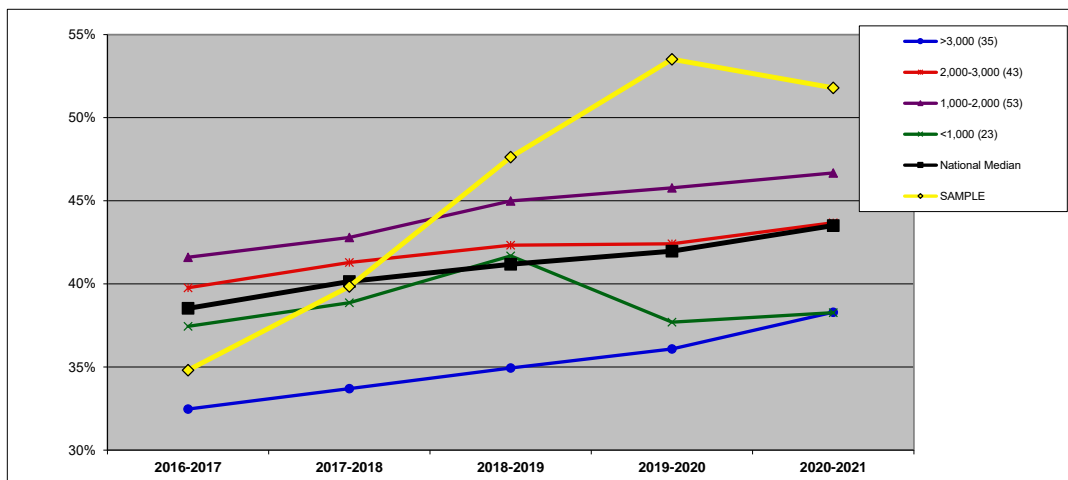
**SIZE** 2,001-3,000

**NATIONAL: SIZE (n=849).**



	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021
>3,000 (176)	32.8%	33.7%	34.7%	35.8%	37.5%
2,000-3,000 (145)	39.8%	41.3%	42.4%	43.8%	44.2%
1,000-2,000 (292)	42.7%	44.5%	45.7%	46.8%	47.8%
<1,000 (236)	37.4%	38.8%	40.5%	40.9%	42.4%
National Median	38.5%	40.1%	41.2%	42.0%	43.5%
<b>SAMPLE</b>	34.8%	39.8%	47.6%	53.5%	51.8%

**MID EAST REGION: SIZE (n=154).**



	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021
>3,000 (35)	32.5%	33.7%	34.9%	36.1%	38.3%
2,000-3,000 (43)	39.8%	41.3%	42.3%	42.4%	43.7%
1,000-2,000 (53)	41.6%	42.8%	45.0%	45.8%	46.7%
<1,000 (23)	37.4%	38.9%	41.7%	37.7%	38.3%
National Median	38.5%	40.1%	41.2%	42.0%	43.5%
<b>SAMPLE</b>	34.8%	39.8%	47.6%	53.5%	51.8%

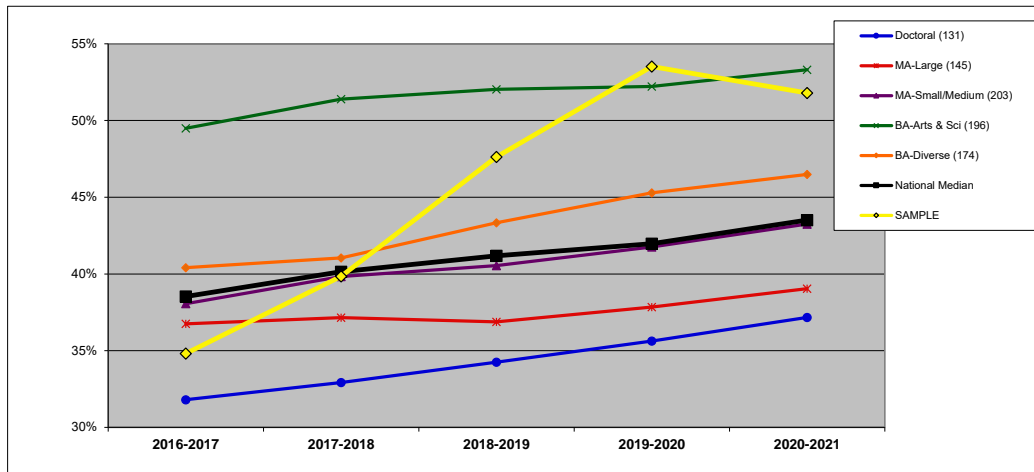
## DISCOUNT RATE (%): BY CARNEGIE CLASSIFICATION (16C)

**DEFINITION:** Total institutional financial aid (funded and unfunded) for undergraduate and graduate students divided by total tuition and fee revenue. See Introduction for information on the Carnegie classifications. (All national and regional data are presented as medians.)

	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021
<b>SAMPLE</b>	34.8%	39.8%	47.6%	53.5%	51.8%

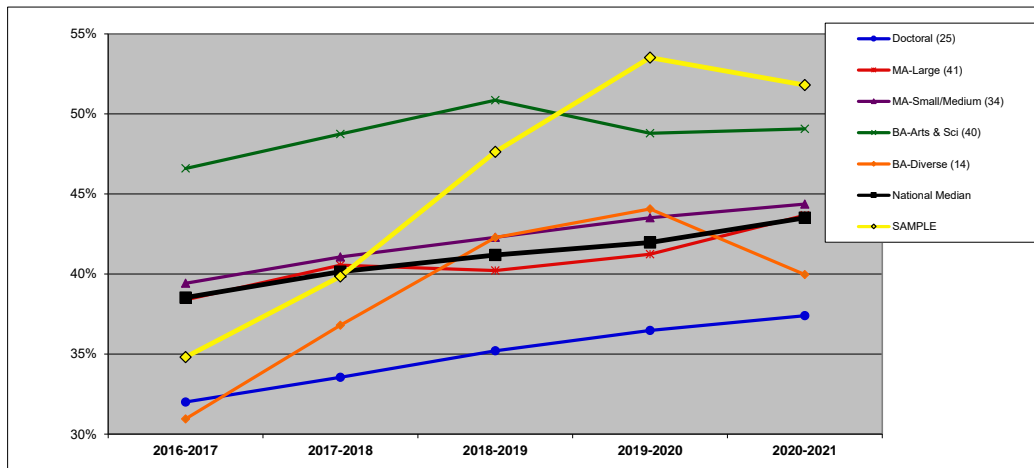
**CARNEGIE** BA-Diverse

**NATIONAL: CARNEGIE (n=849).**



	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021
Doctoral (131)	31.8%	32.9%	34.2%	35.6%	37.2%
MA-Large (145)	36.7%	37.2%	36.9%	37.8%	39.0%
MA-Small/Medium (203)	38.1%	39.8%	40.5%	41.8%	43.3%
BA-Arts & Sci (196)	49.5%	51.4%	52.0%	52.2%	53.3%
BA-Diverse (174)	40.4%	41.0%	43.3%	45.3%	46.5%
National Median	38.5%	40.1%	41.2%	42.0%	43.5%
<b>SAMPLe</b>	<b>34.8%</b>	<b>39.8%</b>	<b>47.6%</b>	<b>53.5%</b>	<b>51.8%</b>

**MID EAST REGION: CARNEGIE (n=154).**



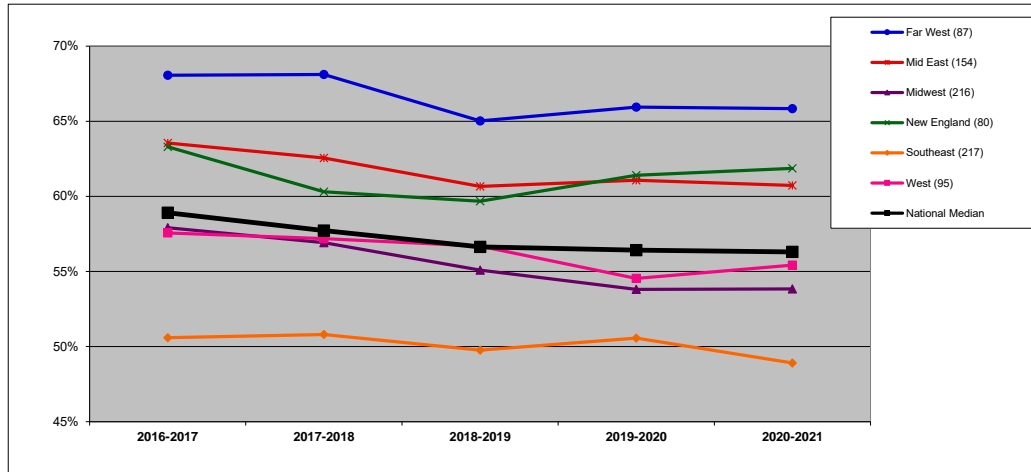
	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021
Doctoral (25)	32.0%	33.6%	35.2%	36.5%	37.4%
MA-Large (41)	38.4%	40.5%	40.2%	41.2%	43.7%
MA-Small/Medium (34)	39.4%	41.1%	42.3%	43.5%	44.4%
BA-Arts & Sci (40)	46.6%	48.8%	50.9%	48.8%	49.1%
BA-Diverse (14)	31.0%	36.8%	42.3%	44.1%	40.0%
National Median	38.5%	40.1%	41.2%	42.0%	43.5%
<b>SAMPLe</b>	<b>34.8%</b>	<b>39.8%</b>	<b>47.6%</b>	<b>53.5%</b>	<b>51.8%</b>

## TUITION DEPENDENCY (%): BY REGION (17R)

**DEFINITION:** The percentage of total expenditures covered by total net tuition revenue. (All national and regional data are presented as medians.)

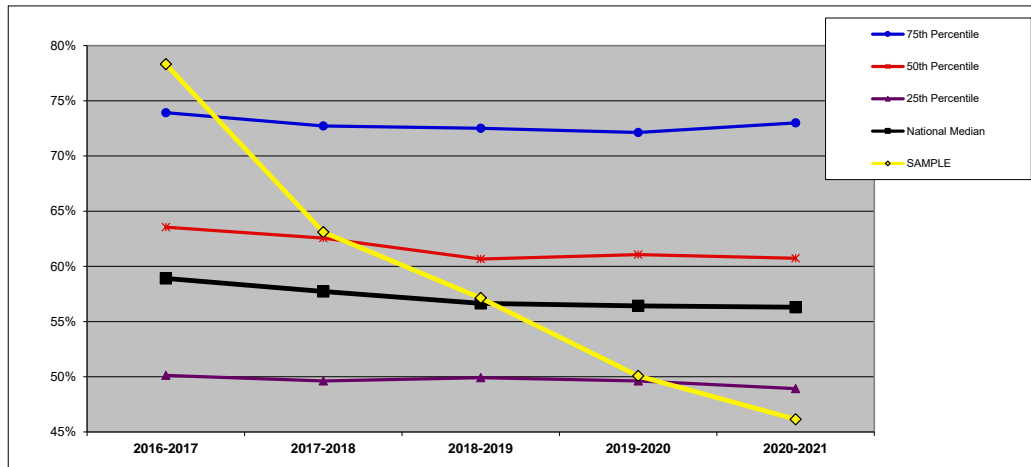
	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021
<b>SAMPLE</b>	78.3%	63.1%	57.1%	50.1%	46.1%

**NATIONAL (n=849).** All data on this chart are presented as medians. See Introduction for description of regions.



	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021
Far West (87)	68.1%	68.1%	65.0%	65.9%	65.8%
Mid East (154)	63.6%	62.6%	60.7%	61.1%	60.7%
Midwest (216)	57.9%	56.9%	55.1%	53.8%	53.8%
New England (80)	63.3%	60.3%	59.7%	61.4%	61.9%
Southeast (217)	50.6%	50.8%	49.8%	50.6%	48.9%
West (95)	57.6%	57.2%	56.7%	54.5%	55.4%
National Median	58.9%	57.7%	56.6%	56.4%	56.3%

**MID EAST REGION (n=154).** In addition to the median, which is the 50th percentile, this chart shows the 75th and 25th percentiles for the region.



	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021
75th Percentile	73.9%	72.7%	72.5%	72.1%	73.0%
50th Percentile	63.6%	62.6%	60.7%	61.1%	60.7%
25th Percentile	50.1%	49.6%	49.9%	49.6%	48.9%
National Median	58.9%	57.7%	56.6%	56.4%	56.3%
<b>SAMPLE</b>	78.3%	63.1%	57.1%	50.1%	46.1%

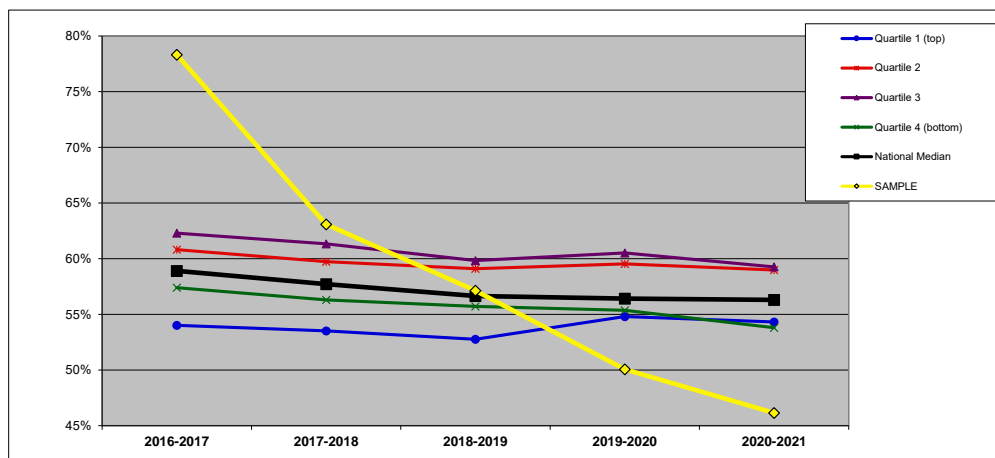
## TUITION DEPENDENCY (%): BY FINANCIAL RESOURCES (17F)

**DEFINITION:** The percentage of total expenditures covered by total net tuition revenue. (All national and regional data are presented as medians.)

	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021
<b>SAMPLE</b>	78.3%	63.1%	57.1%	50.1%	46.1%

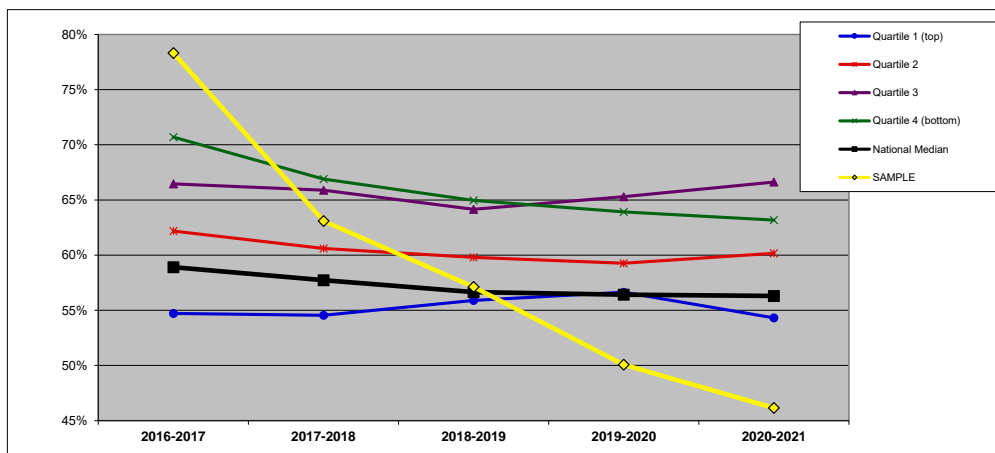
QUARTILES	
<b>NATIONAL</b>	3
<b>REGIONAL</b>	4

**NATIONAL: FINANCIAL RESOURCES (n=849).**



	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021
Quartile 1 (top)	54.0%	53.5%	52.8%	54.8%	54.3%
Quartile 2	60.8%	59.7%	59.1%	59.5%	59.0%
Quartile 3	62.3%	61.3%	59.8%	60.5%	59.3%
Quartile 4 (bottom)	57.4%	56.3%	55.7%	55.4%	53.8%
National Median	58.9%	57.7%	56.6%	56.4%	56.3%
<b>SAMPLE</b>	78.3%	63.1%	57.1%	50.1%	46.1%

**MID EAST REGION: FINANCIAL RESOURCES (n=154).**



	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021
Quartile 1 (top)	54.7%	54.6%	55.9%	56.6%	54.3%
Quartile 2	62.2%	60.6%	59.8%	59.3%	60.2%
Quartile 3	66.5%	65.9%	64.2%	65.3%	66.6%
Quartile 4 (bottom)	70.7%	66.9%	65.0%	63.9%	63.2%
National Median	58.9%	57.7%	56.6%	56.4%	56.3%
<b>SAMPLE</b>	78.3%	63.1%	57.1%	50.1%	46.1%

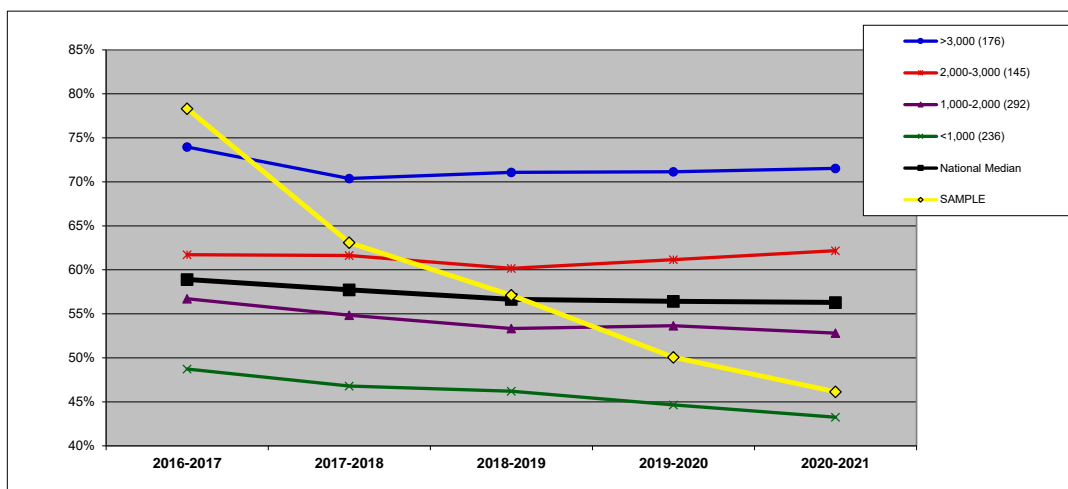
## TUITION DEPENDENCY (%): BY ENROLLMENT SIZE (17S)

**DEFINITION:** The percentage of total expenditures covered by total net tuition revenue. (All national and regional data are presented as medians.)

	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021
<b>SAMPLE</b>	78.3%	63.1%	57.1%	50.1%	46.1%

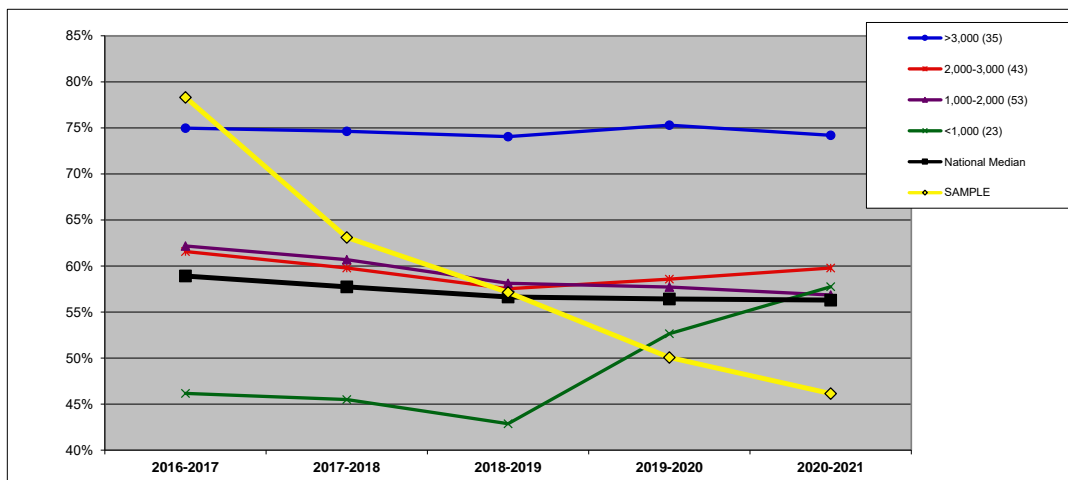
**SIZE** 2,001-3,000

**NATIONAL: SIZE (n=849).**



	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021
>3,000 (176)	74.0%	70.4%	71.1%	71.2%	71.5%
2,000-3,000 (145)	61.7%	61.6%	60.2%	61.2%	62.2%
1,000-2,000 (292)	56.7%	54.8%	53.3%	53.6%	52.8%
<1,000 (236)	48.7%	46.8%	46.2%	44.6%	43.3%
National Median	58.9%	57.7%	56.6%	56.4%	56.3%
<b>SAMPLE</b>	78.3%	63.1%	57.1%	50.1%	46.1%

**MID EAST REGION: SIZE (n=154).**



	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021
>3,000 (35)	75.0%	74.6%	74.1%	75.3%	74.2%
2,000-3,000 (43)	61.6%	59.8%	57.5%	58.6%	59.8%
1,000-2,000 (53)	62.2%	60.7%	58.1%	57.7%	56.9%
<1,000 (23)	46.2%	45.5%	42.9%	52.6%	57.7%
National Median	58.9%	57.7%	56.6%	56.4%	56.3%
<b>SAMPLE</b>	78.3%	63.1%	57.1%	50.1%	46.1%

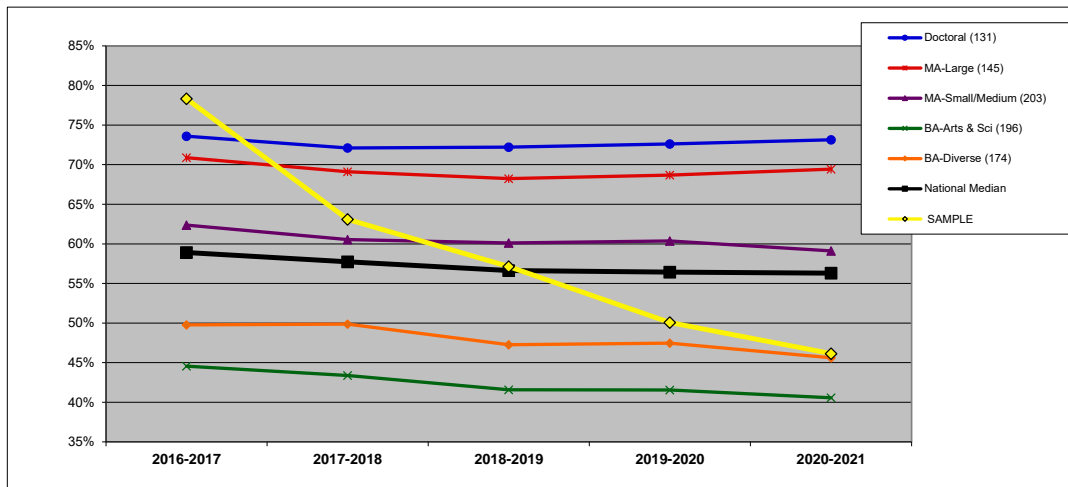
## TUITION DEPENDENCY (%): BY CARNEGIE CLASSIFICATION (17C)

**DEFINITION:** The percentage of total expenditures covered by total net tuition revenue. See Introduction for information on the Carnegie classifications. (All national and regional data are presented as medians.)

	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021
<b>SAMPLE</b>	78.3%	63.1%	57.1%	50.1%	46.1%

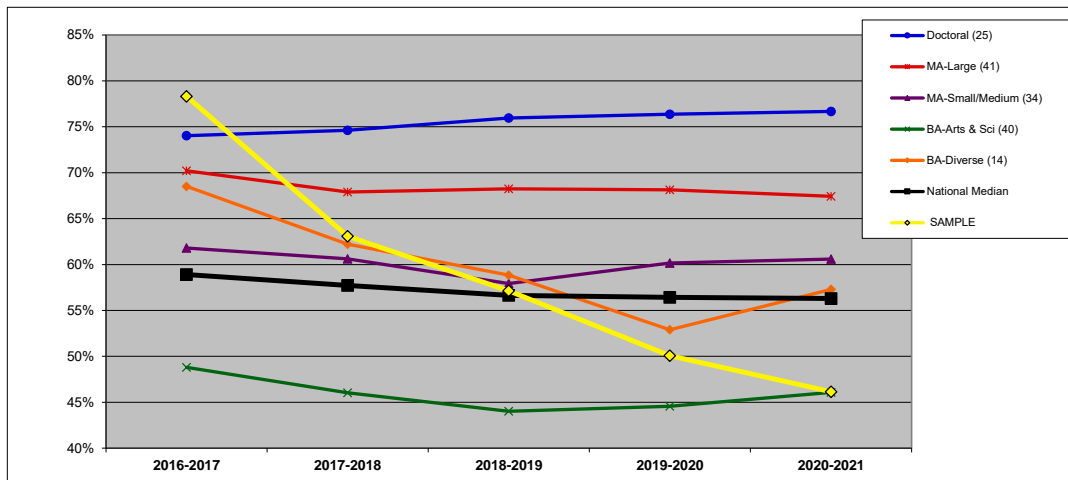
**CARNEGIE** BA-Diverse

**NATIONAL: CARNEGIE (n=849).**



	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021
Doctoral (131)	73.6%	72.1%	72.2%	72.6%	73.2%
MA-Large (145)	70.9%	69.1%	68.2%	68.7%	69.4%
MA-Small/Medium (203)	62.4%	60.5%	60.1%	60.4%	59.1%
BA-Arts & Sci (196)	44.6%	43.4%	41.6%	41.6%	40.6%
BA-Diverse (174)	49.8%	49.9%	47.3%	47.5%	45.6%
National Median	58.9%	57.7%	56.6%	56.4%	56.3%
<b>SAMPLE</b>	78.3%	63.1%	57.1%	50.1%	46.1%

**MID EAST REGION: CARNEGIE (n=154).**



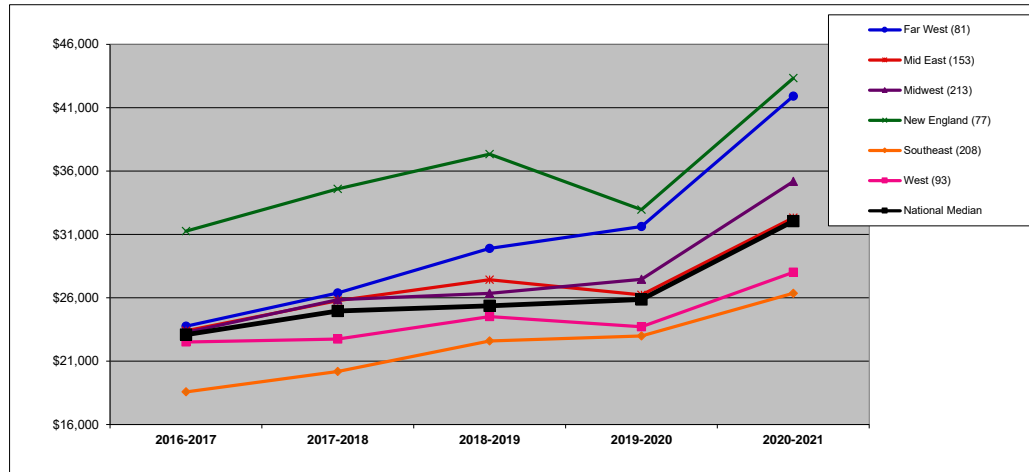
	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021
Doctoral (25)	74.0%	74.6%	76.0%	76.4%	76.7%
MA-Large (41)	70.2%	67.9%	68.2%	68.1%	67.4%
MA-Small/Medium (34)	61.8%	60.6%	57.9%	60.2%	60.6%
BA-Arts & Sci (40)	48.8%	46.0%	44.0%	44.6%	46.1%
BA-Diverse (14)	68.5%	62.2%	58.8%	52.9%	57.3%
National Median	58.9%	57.7%	56.6%	56.4%	56.3%
<b>SAMPLE</b>	78.3%	63.1%	57.1%	50.1%	46.1%

## ENDOWMENT ASSETS PER STUDENT (\$): BY REGION (18R)

**DEFINITION:** Endowment assets at the end of the fiscal year divided by total 12-month student FTE (includes undergraduate, graduate, and first-professional students).

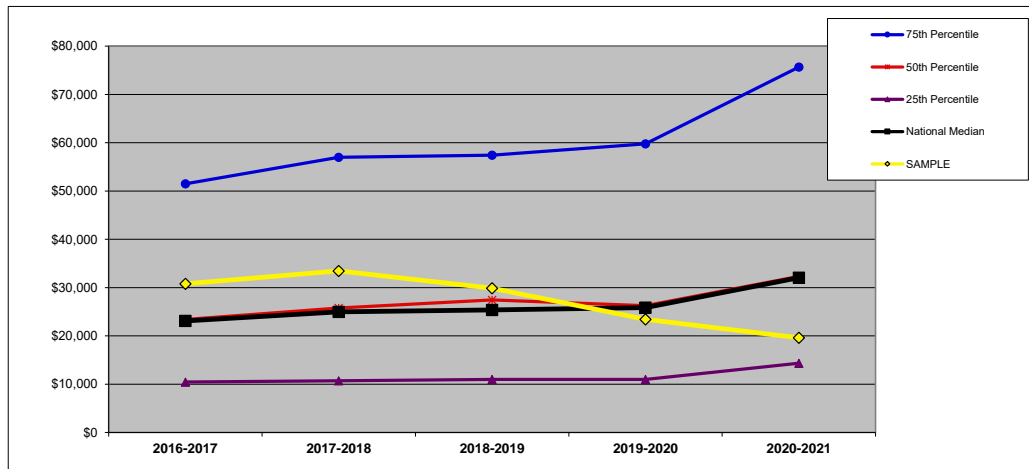
	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	Y1 to Y5 Change
<b>SAMPLE</b>	\$ 30,794	\$ 33,456	\$ 29,850	\$ 23,439	\$ 19,602	-36.3%

**NATIONAL (n=825).** All data on this chart are presented as medians. See Introduction for description of regions.



	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	Y1 to Y5 Change
Far West (81)	\$ 23,756	\$ 26,388	\$ 29,901	\$ 31,619	\$ 41,912	76.4%
Mid East (153)	\$ 23,395	\$ 25,772	\$ 27,423	\$ 26,231	\$ 32,317	38.1%
Midwest (213)	\$ 23,264	\$ 25,857	\$ 26,350	\$ 27,458	\$ 35,178	51.2%
New England (77)	\$ 31,259	\$ 34,598	\$ 37,334	\$ 32,964	\$ 43,330	38.6%
Southeast (208)	\$ 18,572	\$ 20,180	\$ 22,591	\$ 22,992	\$ 26,359	41.9%
West (93)	\$ 22,512	\$ 22,748	\$ 24,515	\$ 23,709	\$ 28,012	24.4%
National Median	\$ 23,090	\$ 24,961	\$ 25,366	\$ 25,869	\$ 32,048	38.8%

**MID EAST REGION (n=153).** In addition to the median, which is the 50th percentile, this chart shows the 75th and 25th percentiles for the region.



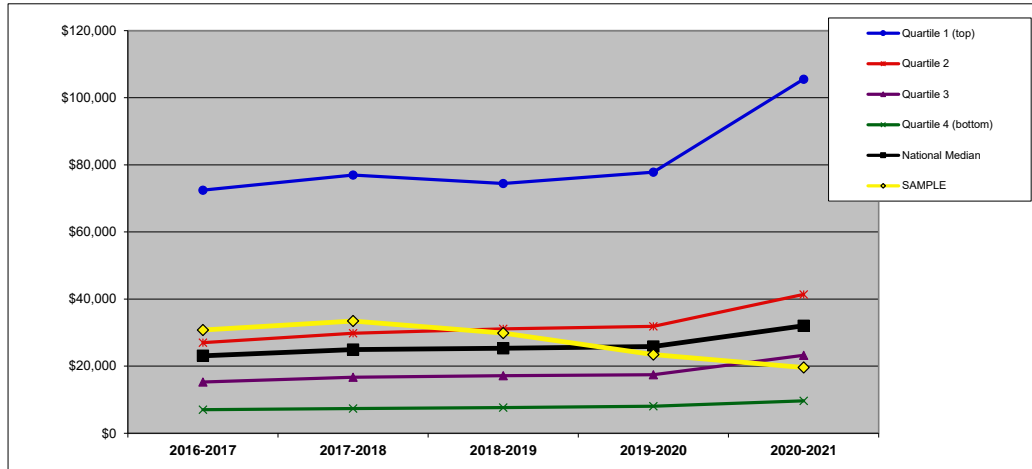
	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	Y1 to Y5 Change
75th Percentile	\$ 51,485	\$ 56,989	\$ 57,418	\$ 59,779	\$ 75,663	47.0%
50th Percentile	\$ 23,395	\$ 25,772	\$ 27,423	\$ 26,231	\$ 32,317	38.1%
25th Percentile	\$ 10,445	\$ 10,685	\$ 10,993	\$ 10,981	\$ 14,338	37.3%
National Median	\$ 23,090	\$ 24,961	\$ 25,366	\$ 25,869	\$ 32,048	38.8%
<b>SAMPLE</b>	\$ 30,794	\$ 33,456	\$ 29,850	\$ 23,439	\$ 19,602	-36.3%

## ENDOWMENT ASSETS PER STUDENT (\$): BY FINANCIAL RESOURCES (18F)

**DEFINITION:** Endowment assets at the end of the fiscal year divided by total 12-month student FTE (includes undergraduate, graduate, and first-professional students). (All national and regional data are presented as medians.)

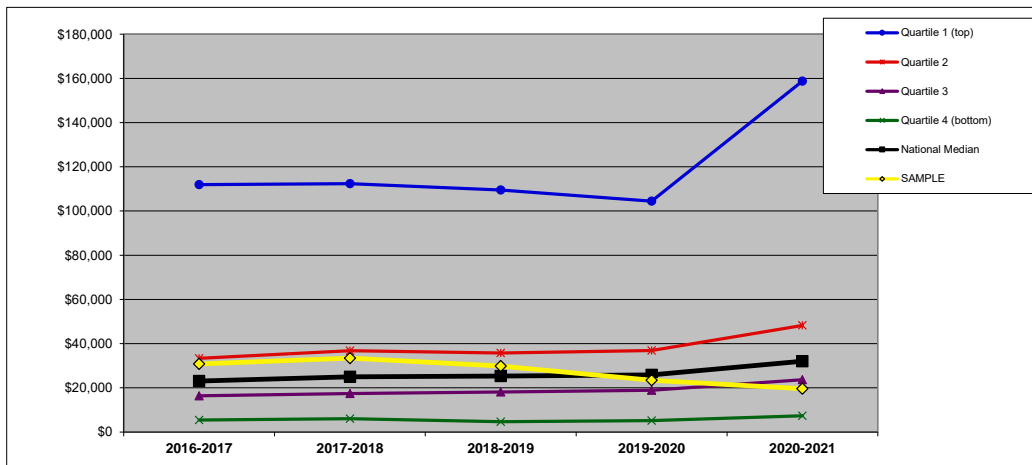
	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	Y1 to Y5 Change	QUARTILES
<b>SAMPLE</b>	\$ 30,794	\$ 33,456	\$ 29,850	\$ 23,439	\$ 19,602	-36.3%	<b>NATIONAL</b> 3
							<b>REGIONAL</b> 4

**NATIONAL: FINANCIAL RESOURCES (n=825).**



	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	Y1 to Y5 Change
Quartile 1 (top)	\$ 72,464	\$ 76,953	\$ 74,437	\$ 77,826	\$ 105,541	45.6%
Quartile 2	\$ 27,016	\$ 29,838	\$ 31,114	\$ 31,874	\$ 41,389	53.2%
Quartile 3	\$ 15,286	\$ 16,693	\$ 17,186	\$ 17,434	\$ 23,251	52.1%
Quartile 4 (bottom)	\$ 7,038	\$ 7,400	\$ 7,661	\$ 8,084	\$ 9,671	37.4%
National Median	\$ 23,090	\$ 24,961	\$ 25,366	\$ 25,869	\$ 32,048	38.8%
<b>SAMPLE</b>	\$ 30,794	\$ 33,456	\$ 29,850	\$ 23,439	\$ 19,602	-36.3%

**MID EAST REGION: FINANCIAL RESOURCES (n=153).**



	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	Y1 to Y5 Change
Quartile 1 (top)	\$ 111,939	\$ 112,406	\$ 109,543	\$ 104,464	\$ 158,764	41.8%
Quartile 2	\$ 33,366	\$ 36,775	\$ 35,790	\$ 36,849	\$ 48,233	44.6%
Quartile 3	\$ 16,399	\$ 17,427	\$ 18,115	\$ 18,869	\$ 23,673	44.4%
Quartile 4 (bottom)	\$ 5,463	\$ 6,084	\$ 4,693	\$ 5,186	\$ 7,367	34.8%
National Median	\$ 23,090	\$ 24,961	\$ 25,366	\$ 25,869	\$ 32,048	38.8%
<b>SAMPLE</b>	\$ 30,794	\$ 33,456	\$ 29,850	\$ 23,439	\$ 19,602	-36.3%



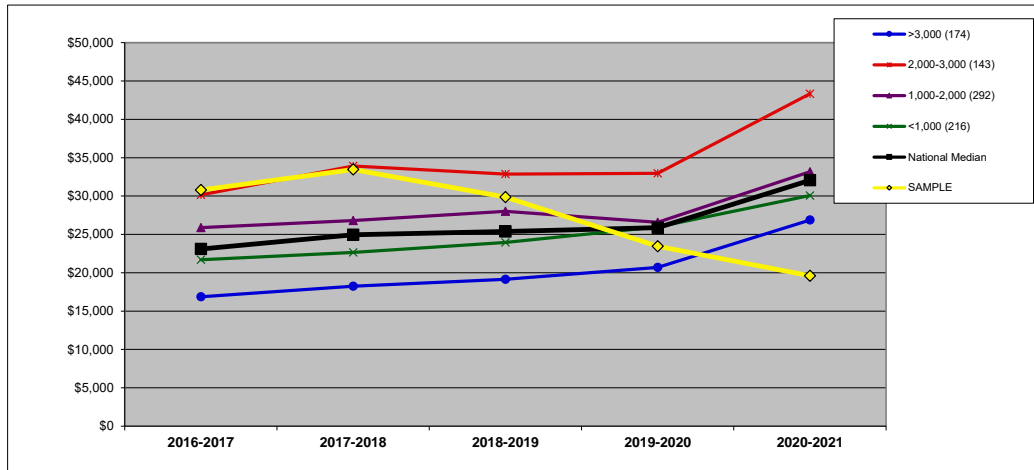
## ENDOWMENT ASSETS PER STUDENT (\$): BY ENROLLMENT SIZE (18S)

**DEFINITION:** Endowment assets at the end of the fiscal year divided by total 12-month student FTE (includes undergraduate, graduate, and first-professional students). (All national and regional data are presented as medians.)

	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	Y1 to Y5 Change
<b>SAMPLE</b>	\$ 30,794	\$ 33,456	\$ 29,850	\$ 23,439	\$ 19,602	-36.3%

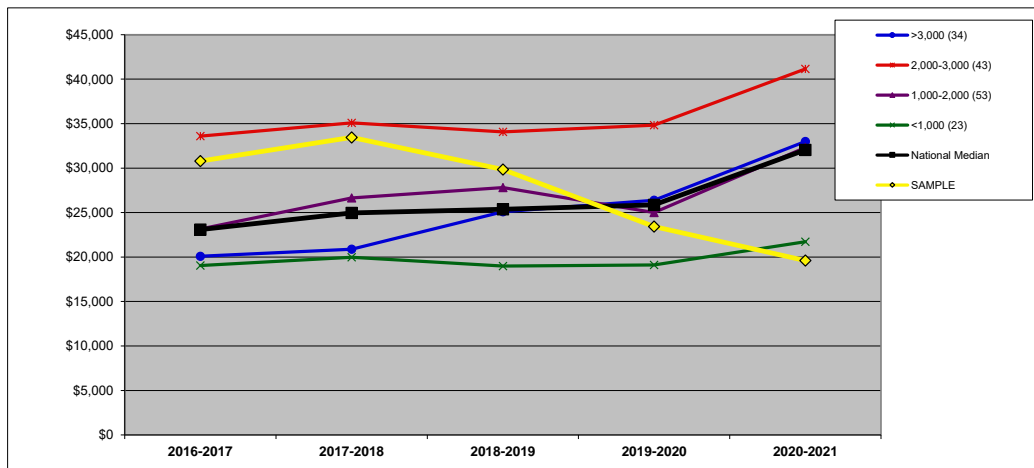
**SIZE** 2,001-3,000

**NATIONAL: SIZE (n=825).**



	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	Y1 to Y5 Change
>3,000 (174)	\$ 16,864	\$ 18,245	\$ 19,151	\$ 20,701	\$ 26,866	59.3%
2,000-3,000 (143)	\$ 30,155	\$ 33,899	\$ 32,849	\$ 32,964	\$ 43,330	43.7%
1,000-2,000 (292)	\$ 25,883	\$ 26,807	\$ 28,015	\$ 26,576	\$ 33,164	28.1%
<1,000 (216)	\$ 21,695	\$ 22,644	\$ 23,962	\$ 25,967	\$ 30,066	38.6%
National Median	\$ 23,090	\$ 24,961	\$ 25,366	\$ 25,869	\$ 32,048	38.8%
<b>SAMPLE</b>	\$ 30,794	\$ 33,456	\$ 29,850	\$ 23,439	\$ 19,602	-36.3%

**MID EAST REGION: SIZE (n=153).**



	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	Y1 to Y5 Change
>3,000 (34)	\$ 20,091	\$ 20,874	\$ 25,095	\$ 26,389	\$ 32,992	64.2%
2,000-3,000 (43)	\$ 33,596	\$ 35,084	\$ 34,081	\$ 34,833	\$ 41,150	22.5%
1,000-2,000 (53)	\$ 23,154	\$ 26,642	\$ 27,805	\$ 24,996	\$ 32,317	39.6%
<1,000 (23)	\$ 19,039	\$ 19,965	\$ 18,989	\$ 19,111	\$ 21,722	14.1%
National Median	\$ 23,090	\$ 24,961	\$ 25,366	\$ 25,869	\$ 32,048	38.8%
<b>SAMPLE</b>	\$ 30,794	\$ 33,456	\$ 29,850	\$ 23,439	\$ 19,602	-36.3%

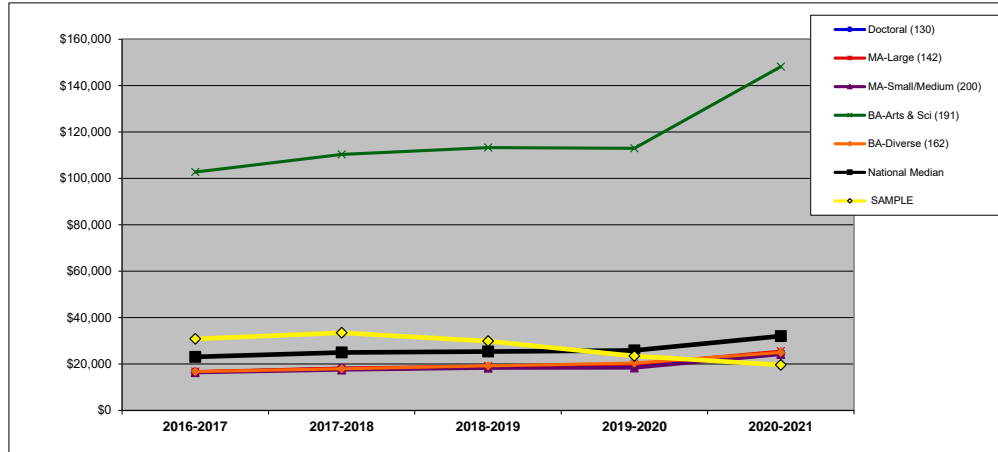
## ENDOWMENT ASSETS PER STUDENT (\$): BY CARNEGIE CLASSIFICATION (18C)

**DEFINITION:** Endowment assets at the end of the fiscal year divided by total 12-month student FTE (includes undergraduate, graduate, and first-professional students). See Introduction for information on the Carnegie classifications. (All national and regional data are presented as medians.)

	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	Y1 to Y5 Change
<b>SAMPLE</b>	\$ 30,794	\$ 33,456	\$ 29,850	\$ 23,439	\$ 19,602	-36.3%

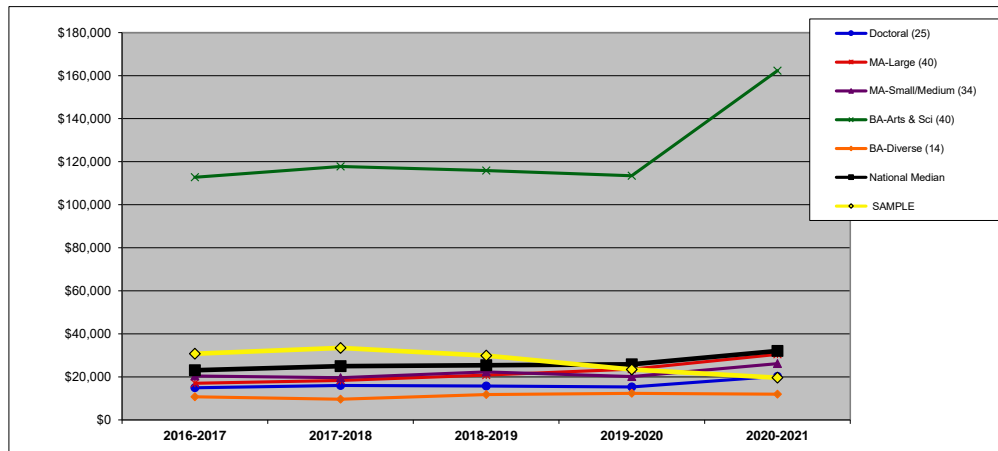
**CARNEGIE** BA-Diverse

**NATIONAL: CARNEGIE (n=825).**



	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	Y1 to Y5 Change
Doctoral (130)	\$ 16,575	\$ 18,171	\$ 18,488	\$ 18,590	\$ 24,726	49.2%
MA-Large (142)	\$ 16,736	\$ 18,235	\$ 19,126	\$ 19,851	\$ 25,542	52.6%
MA-Small/Medium (200)	\$ 16,237	\$ 17,384	\$ 18,145	\$ 18,296	\$ 24,082	48.3%
BA-Arts & Sci (191)	\$ 102,745	\$ 110,343	\$ 113,289	\$ 112,972	\$ 148,174	44.2%
BA-Diverse (162)	\$ 16,743	\$ 17,937	\$ 19,177	\$ 20,428	\$ 24,998	49.3%
National Median	\$ 23,090	\$ 24,961	\$ 25,366	\$ 25,869	\$ 32,048	38.8%
<b>SAMPLE</b>	\$ 30,794	\$ 33,456	\$ 29,850	\$ 23,439	\$ 19,602	-36.3%

**MID EAST REGION: CARNEGIE (n=153).**



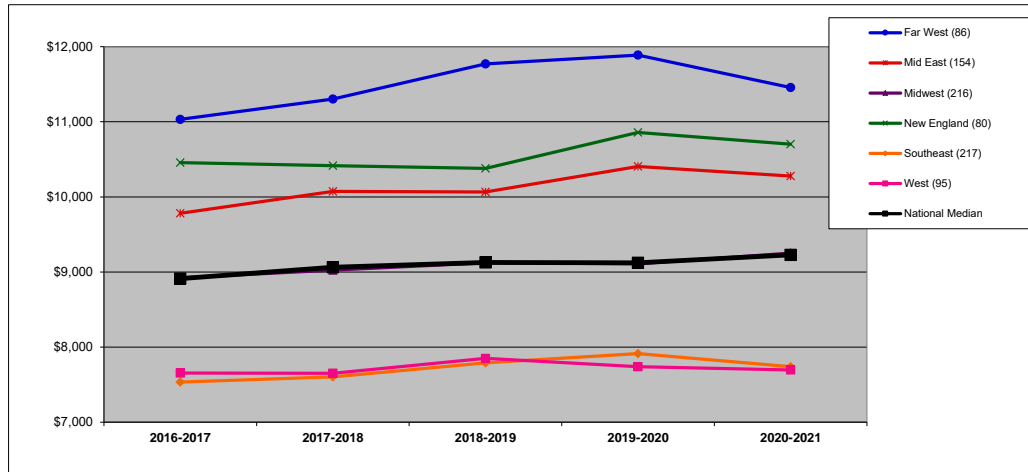
	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	Y1 to Y5 Change
Doctoral (25)	\$ 14,927	\$ 16,000	\$ 15,776	\$ 15,332	\$ 20,259	35.7%
MA-Large (40)	\$ 17,024	\$ 18,313	\$ 20,850	\$ 23,555	\$ 30,457	78.9%
MA-Small/Medium (34)	\$ 20,398	\$ 19,619	\$ 22,285	\$ 20,172	\$ 26,140	28.2%
BA-Arts & Sci (40)	\$ 112,765	\$ 117,759	\$ 115,915	\$ 113,496	\$ 162,293	43.9%
BA-Diverse (14)	\$ 10,785	\$ 9,607	\$ 11,760	\$ 12,344	\$ 11,963	10.9%
National Median	\$ 23,090	\$ 24,961	\$ 25,366	\$ 25,869	\$ 32,048	38.8%
<b>SAMPLE</b>	\$ 30,794	\$ 33,456	\$ 29,850	\$ 23,439	\$ 19,602	-36.3%

## INSTRUCTIONAL EXPENSE PER STUDENT (\$): BY REGION (19R)

**DEFINITION:** Total instructional expenditures divided by total 12-month student FTE (includes undergraduate, graduate, and first-professional students).

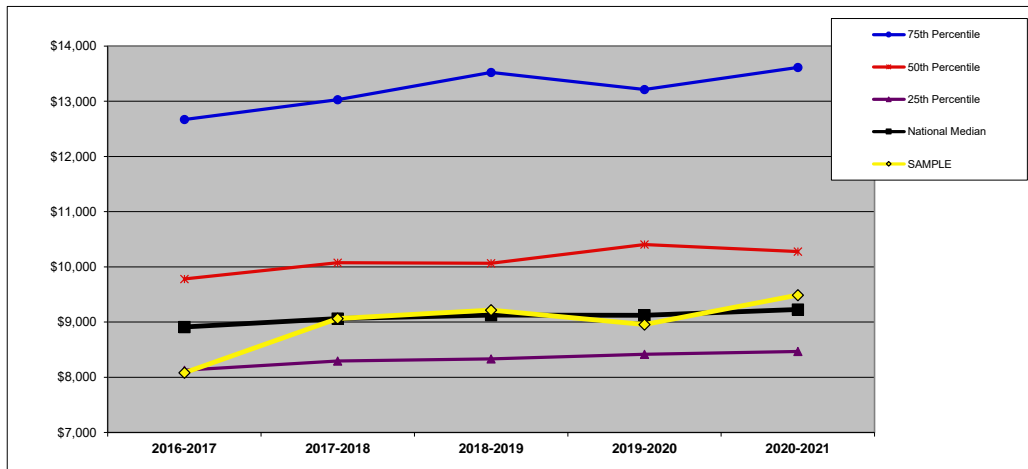
	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	Y1 to Y5 Change
<b>SAMPLE</b>	\$ 8,082	\$ 9,064	\$ 9,216	\$ 8,958	\$ 9,489	17.4%

**NATIONAL (n=848).** All data on this chart are presented as medians. See Introduction for description of regions.



	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	Y1 to Y5 Change
Far West (86)	\$ 11,033	\$ 11,302	\$ 11,772	\$ 11,888	\$ 11,458	3.9%
Mid East (154)	\$ 9,782	\$ 10,074	\$ 10,066	\$ 10,405	\$ 10,278	5.1%
Midwest (216)	\$ 8,922	\$ 9,025	\$ 9,122	\$ 9,109	\$ 9,251	3.7%
New England (80)	\$ 10,456	\$ 10,417	\$ 10,379	\$ 10,858	\$ 10,703	2.4%
Southeast (217)	\$ 7,534	\$ 7,604	\$ 7,791	\$ 7,914	\$ 7,740	2.7%
West (95)	\$ 7,654	\$ 7,651	\$ 7,850	\$ 7,738	\$ 7,695	0.5%
National Median	\$ 8,912	\$ 9,064	\$ 9,128	\$ 9,122	\$ 9,228	3.6%

**MID EAST REGION (n=154).** In addition to the median, which is the 50th percentile, this chart shows the 75th and 25th percentiles for the region.



	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	Y1 to Y5 Change
75th Percentile	\$ 12,670	\$ 13,030	\$ 13,524	\$ 13,215	\$ 13,614	7.4%
50th Percentile	\$ 9,782	\$ 10,074	\$ 10,066	\$ 10,405	\$ 10,278	5.1%
25th Percentile	\$ 8,129	\$ 8,294	\$ 8,333	\$ 8,418	\$ 8,467	4.2%
National Median	\$ 8,912	\$ 9,064	\$ 9,128	\$ 9,122	\$ 9,228	3.6%
<b>SAMPLE</b>	\$ 8,082	\$ 9,064	\$ 9,216	\$ 8,958	\$ 9,489	17.4%

## INSTRUCTIONAL EXPENSE PER STUDENT (\$): BY FINANCIAL RESOURCES (19F)

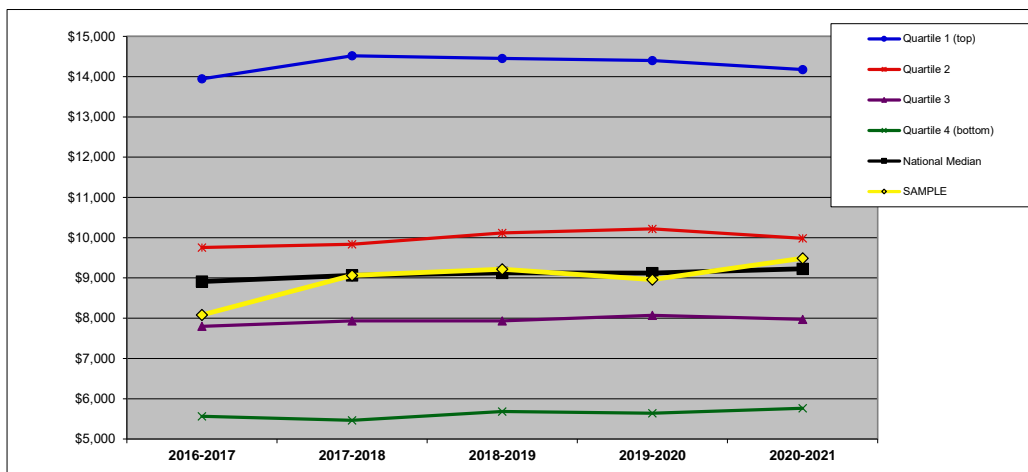
**DEFINITION:** Total instructional expenditures divided by total 12-month student FTE (includes undergraduate, graduate, and first-professional students). (All national and regional data are presented as medians.)

	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	Y1 to Y5 Change
<b>SAMPLE</b>	\$ 8,082	\$ 9,064	\$ 9,216	\$ 8,958	\$ 9,489	17.4%

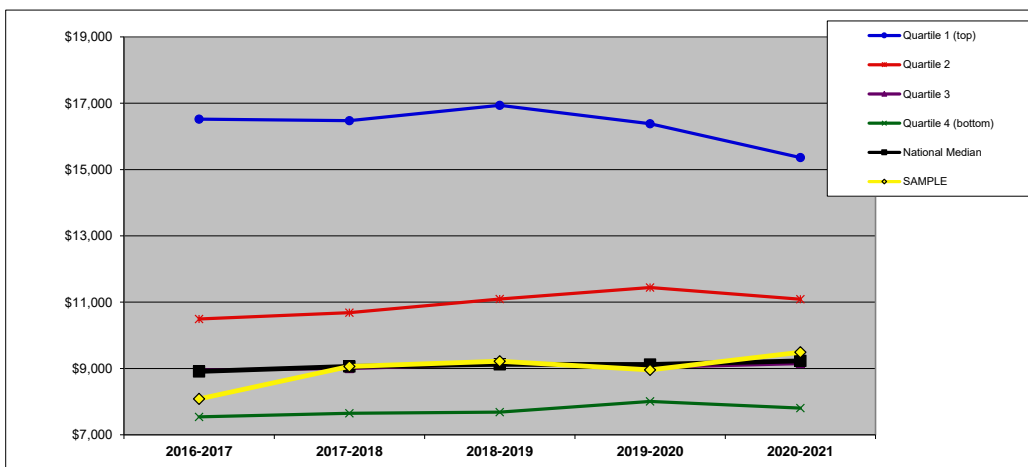
QUANTILES	
<b>NATIONAL</b>	3
<b>REGIONAL</b>	4

**NATIONAL: FINANCIAL RESOURCES (n=848).**



	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	Y1 to Y5 Change
Quartile 1 (top)	\$ 13,945	\$ 14,517	\$ 14,452	\$ 14,402	\$ 14,175	1.6%
Quartile 2	\$ 9,757	\$ 9,835	\$ 10,120	\$ 10,220	\$ 9,986	2.3%
Quartile 3	\$ 7,798	\$ 7,934	\$ 7,934	\$ 8,072	\$ 7,974	2.3%
Quartile 4 (bottom)	\$ 5,565	\$ 5,464	\$ 5,682	\$ 5,641	\$ 5,764	3.6%
National Median	\$ 8,912	\$ 9,064	\$ 9,128	\$ 9,122	\$ 9,228	3.6%
<b>SAMPLE</b>	\$ 8,082	\$ 9,064	\$ 9,216	\$ 8,958	\$ 9,489	17.4%

**MID EAST REGION: FINANCIAL RESOURCES (n=154).**



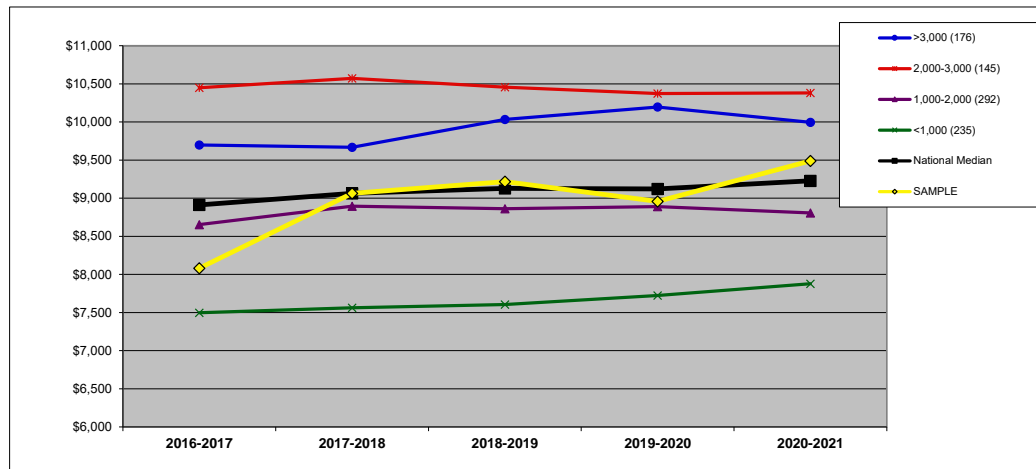
	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	Y1 to Y5 Change
Quartile 1 (top)	\$ 16,518	\$ 16,474	\$ 16,937	\$ 16,382	\$ 15,361	-7.0%
Quartile 2	\$ 10,493	\$ 10,686	\$ 11,096	\$ 11,442	\$ 11,089	5.7%
Quartile 3	\$ 8,954	\$ 9,000	\$ 9,138	\$ 9,030	\$ 9,147	2.2%
Quartile 4 (bottom)	\$ 7,541	\$ 7,651	\$ 7,683	\$ 8,006	\$ 7,803	3.5%
National Median	\$ 8,912	\$ 9,064	\$ 9,128	\$ 9,122	\$ 9,228	3.6%
<b>SAMPLE</b>	\$ 8,082	\$ 9,064	\$ 9,216	\$ 8,958	\$ 9,489	17.4%

## INSTRUCTIONAL EXPENSE PER STUDENT (\$): BY ENROLLMENT SIZE (19S)

**DEFINITION:** Total instructional expenditures divided by total 12-month student FTE (includes undergraduate, graduate, and first-professional students). (All national and regional data are presented as medians.)

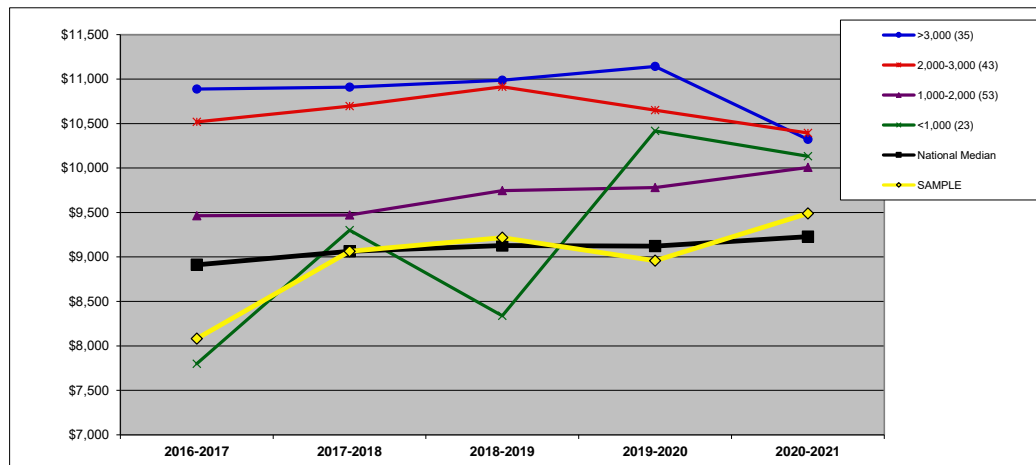
	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	Y1 to Y5 Change
<b>SAMPLE</b>	\$ 8,082	\$ 9,064	\$ 9,216	\$ 8,958	\$ 9,489	17.4%
<b>SIZE</b>	2,001-3,000					

**NATIONAL: SIZE (n=848).**



	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	Y1 to Y5 Change
>3,000 (176)	\$ 9,698	\$ 9,668	\$ 10,034	\$ 10,195	\$ 9,995	3.1%
2,000-3,000 (145)	\$ 10,448	\$ 10,572	\$ 10,455	\$ 10,372	\$ 10,381	-0.6%
1,000-2,000 (292)	\$ 8,654	\$ 8,895	\$ 8,863	\$ 8,889	\$ 8,807	1.8%
<1,000 (235)	\$ 7,498	\$ 7,561	\$ 7,604	\$ 7,724	\$ 7,878	5.1%
National Median	\$ 8,912	\$ 9,064	\$ 9,128	\$ 9,122	\$ 9,228	3.6%
<b>SAMPLE</b>	\$ 8,082	\$ 9,064	\$ 9,216	\$ 8,958	\$ 9,489	17.4%

**MID EAST REGION: SIZE (n=154).**



	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	Y1 to Y5 Change
>3,000 (35)	\$ 10,888	\$ 10,909	\$ 10,987	\$ 11,142	\$ 10,322	-5.2%
2,000-3,000 (43)	\$ 10,519	\$ 10,695	\$ 10,913	\$ 10,651	\$ 10,394	-1.2%
1,000-2,000 (53)	\$ 9,464	\$ 9,472	\$ 9,745	\$ 9,780	\$ 10,006	5.7%
<1,000 (23)	\$ 7,800	\$ 9,301	\$ 8,339	\$ 10,417	\$ 10,132	29.9%
National Median	\$ 8,912	\$ 9,064	\$ 9,128	\$ 9,122	\$ 9,228	3.6%
<b>SAMPLE</b>	\$ 8,082	\$ 9,064	\$ 9,216	\$ 8,958	\$ 9,489	17.4%

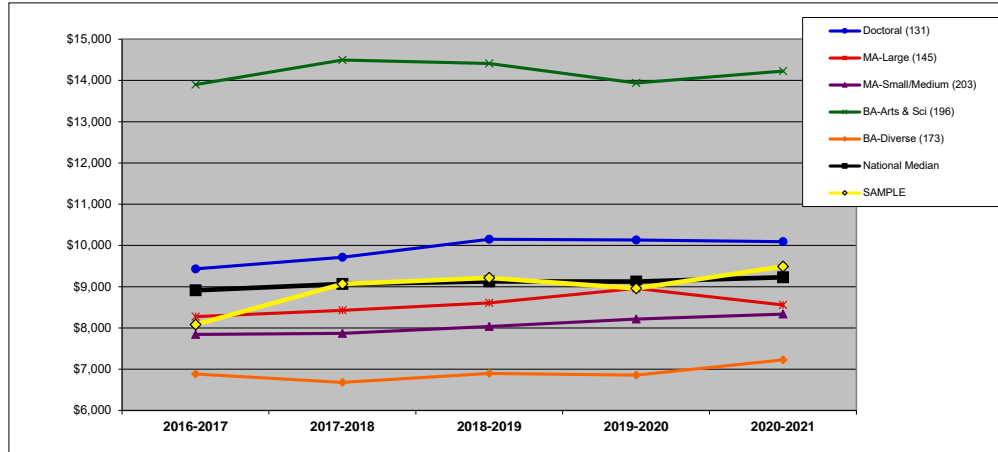
## INSTRUCTIONAL EXPENSE PER STUDENT (\$): BY CARNEGIE CLASSIFICATION (19C)

**DEFINITION:** Total instructional expenditures divided by total 12-month student FTE (includes undergraduate, graduate, and first-professional students). See Introduction for information on the Carnegie classifications. (All national and regional data are presented as medians.)

	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	Y1 to Y5 Change
<b>SAMPLE</b>	\$ 8,082	\$ 9,064	\$ 9,216	\$ 8,958	\$ 9,489	17.4%

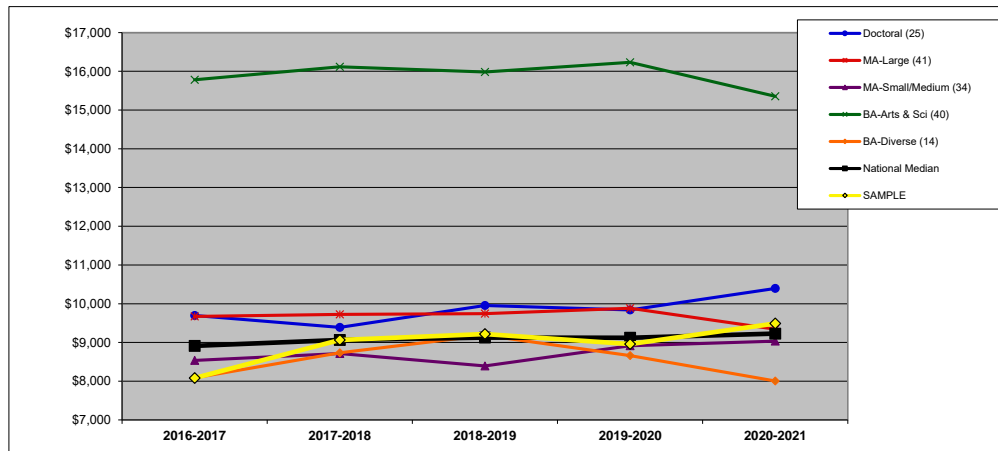
**CARNEGIE** BA-Diverse

**NATIONAL: CARNEGIE (n=848).**



	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	Y1 to Y5 Change
Doctoral (131)	\$ 9,432	\$ 9,712	\$ 10,150	\$ 10,131	\$ 10,090	7.0%
MA-Large (145)	\$ 8,274	\$ 8,427	\$ 8,607	\$ 8,958	\$ 8,557	3.4%
MA-Small/Medium (203)	\$ 7,843	\$ 7,869	\$ 8,037	\$ 8,216	\$ 8,335	6.3%
BA-Arts & Sci (196)	\$ 13,900	\$ 14,496	\$ 14,410	\$ 13,940	\$ 14,229	2.4%
BA-Diverse (173)	\$ 6,884	\$ 6,680	\$ 6,897	\$ 6,854	\$ 7,225	5.0%
National Median	\$ 8,912	\$ 9,064	\$ 9,128	\$ 9,122	\$ 9,228	3.6%
<b>SAMPLE</b>	\$ 8,082	\$ 9,064	\$ 9,216	\$ 8,958	\$ 9,489	17.4%

**MID EAST REGION: CARNEGIE (n=154).**



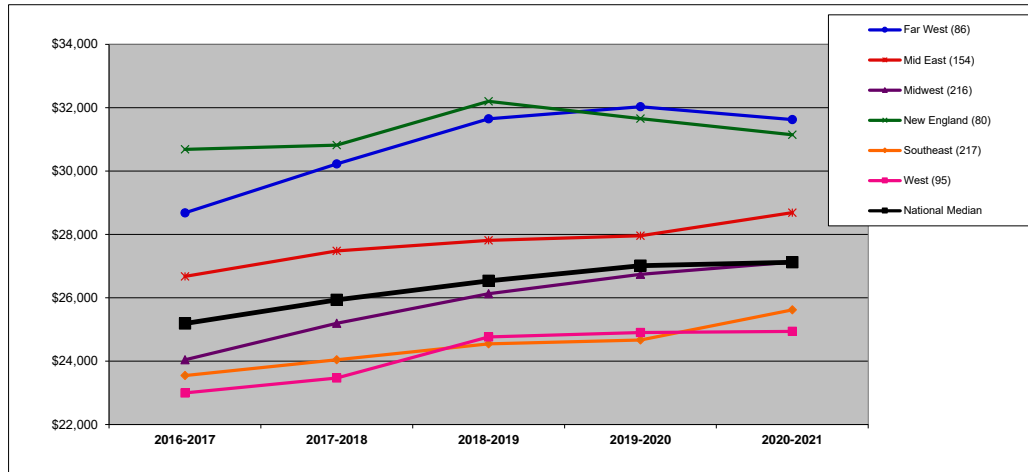
	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	Y1 to Y5 Change
Doctoral (25)	\$ 9,695	\$ 9,389	\$ 9,957	\$ 9,840	\$ 10,394	7.2%
MA-Large (41)	\$ 9,673	\$ 9,724	\$ 9,745	\$ 9,883	\$ 9,343	-3.4%
MA-Small/Medium (34)	\$ 8,535	\$ 8,713	\$ 8,393	\$ 8,916	\$ 9,034	5.8%
BA-Arts & Sci (40)	\$ 15,783	\$ 16,115	\$ 15,983	\$ 16,233	\$ 15,356	-2.7%
BA-Diverse (14)	\$ 8,087	\$ 8,734	\$ 9,184	\$ 8,660	\$ 8,005	-1.0%
National Median	\$ 8,912	\$ 9,064	\$ 9,128	\$ 9,122	\$ 9,228	3.6%
<b>SAMPLE</b>	\$ 8,082	\$ 9,064	\$ 9,216	\$ 8,958	\$ 9,489	17.4%

## TOTAL EXPENSE PER STUDENT (\$): BY REGION (20R)

**DEFINITION:** Total expenditures divided by total 12-month student FTE (includes undergraduate, graduate, and first-professional students).

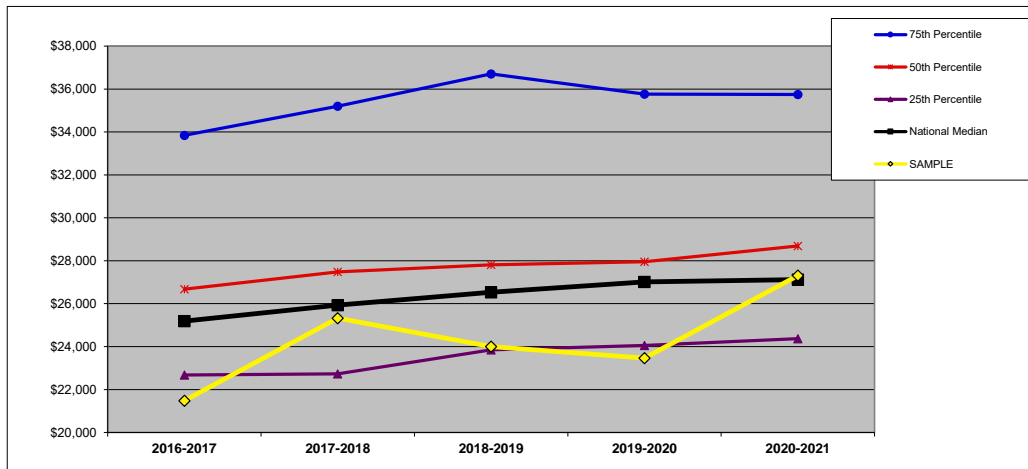
	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	Y1 to Y5 Change
<b>SAMPLE</b>	\$ 21,480	\$ 25,322	\$ 24,004	\$ 23,468	\$ 27,306	27.1%

**NATIONAL (n=848).** All data on this chart are presented as medians. See Introduction for description of regions.



	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	Y1 to Y5 Change
Far West (86)	\$ 28,682	\$ 30,227	\$ 31,649	\$ 32,031	\$ 31,627	10.3%
Mid East (154)	\$ 26,676	\$ 27,478	\$ 27,811	\$ 27,958	\$ 28,689	7.5%
Midwest (216)	\$ 24,044	\$ 25,198	\$ 26,130	\$ 26,740	\$ 27,128	12.8%
New England (80)	\$ 30,685	\$ 30,818	\$ 32,202	\$ 31,654	\$ 31,147	1.5%
Southeast (217)	\$ 23,546	\$ 24,044	\$ 24,550	\$ 24,667	\$ 25,619	8.8%
West (95)	\$ 22,998	\$ 23,466	\$ 24,763	\$ 24,903	\$ 24,939	8.4%
National Median	\$ 25,189	\$ 25,936	\$ 26,532	\$ 27,013	\$ 27,121	7.7%

**MID EAST REGION (n=154).** In addition to the median, which is the 50th percentile, this chart shows the 75th and 25th percentiles for the region.



	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	Y1 to Y5 Change
75th Percentile	\$ 33,844	\$ 35,201	\$ 36,705	\$ 35,765	\$ 35,750	5.6%
50th Percentile	\$ 26,676	\$ 27,478	\$ 27,811	\$ 27,958	\$ 28,689	7.5%
25th Percentile	\$ 22,677	\$ 22,733	\$ 23,849	\$ 24,058	\$ 24,371	7.5%
National Median	\$ 25,189	\$ 25,936	\$ 26,532	\$ 27,013	\$ 27,121	7.7%
<b>SAMPLE</b>	\$ 21,480	\$ 25,322	\$ 24,004	\$ 23,468	\$ 27,306	27.1%

## TOTAL EXPENSE PER STUDENT (\$): BY FINANCIAL RESOURCES (20F)

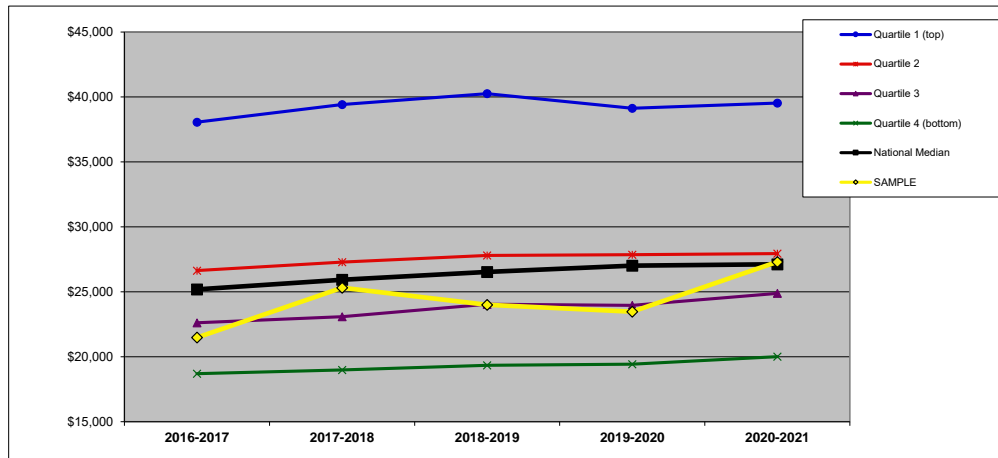
**DEFINITION:** Total expenditures divided by total 12-month student FTE (includes undergraduate, graduate, and first-professional students). (All national and regional data are presented as medians.)

	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	Y1 to Y5 Change
<b>SAMPLE</b>	\$ 21,480	\$ 25,322	\$ 24,004	\$ 23,468	\$ 27,306	27.1%

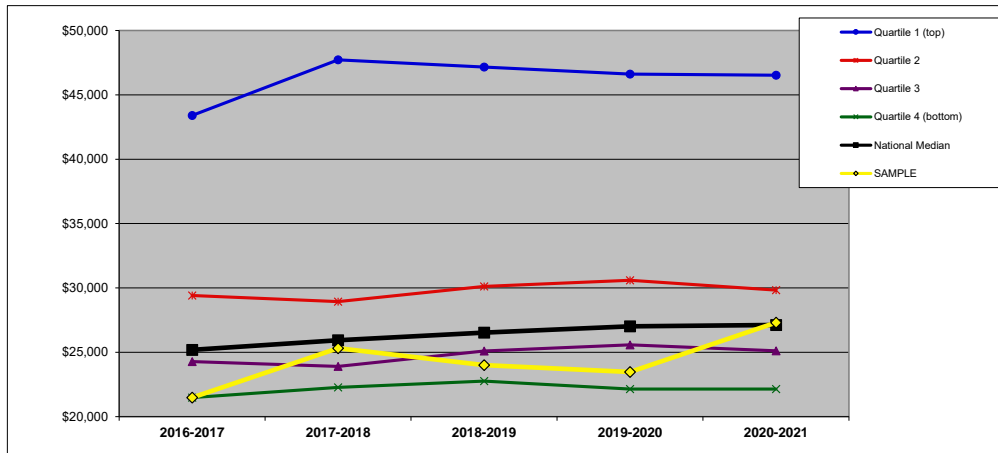
QUANTILES	
<b>NATIONAL</b>	3
<b>REGIONAL</b>	4

**NATIONAL: FINANCIAL RESOURCES (n=848).**



	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	Y1 to Y5 Change
Quartile 1 (top)	\$ 38,063	\$ 39,421	\$ 40,256	\$ 39,128	\$ 39,533	3.9%
Quartile 2	\$ 26,637	\$ 27,290	\$ 27,797	\$ 27,859	\$ 27,944	4.9%
Quartile 3	\$ 22,617	\$ 23,083	\$ 24,044	\$ 23,957	\$ 24,881	10.0%
Quartile 4 (bottom)	\$ 18,697	\$ 18,982	\$ 19,338	\$ 19,435	\$ 20,009	7.0%
National Median	\$ 25,189	\$ 25,936	\$ 26,532	\$ 27,013	\$ 27,121	7.7%
<b>SAMPLE</b>	\$ 21,480	\$ 25,322	\$ 24,004	\$ 23,468	\$ 27,306	27.1%

**MID EAST REGION: FINANCIAL RESOURCES (n=154).**



	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	Y1 to Y5 Change
Quartile 1 (top)	\$ 43,399	\$ 47,717	\$ 47,160	\$ 46,610	\$ 46,529	7.2%
Quartile 2	\$ 29,408	\$ 28,935	\$ 30,120	\$ 30,595	\$ 29,834	1.4%
Quartile 3	\$ 24,281	\$ 23,903	\$ 25,095	\$ 25,578	\$ 25,111	3.4%
Quartile 4 (bottom)	\$ 21,480	\$ 22,276	\$ 22,761	\$ 22,150	\$ 22,147	3.1%
National Median	\$ 25,189	\$ 25,936	\$ 26,532	\$ 27,013	\$ 27,121	7.7%
<b>SAMPLE</b>	\$ 21,480	\$ 25,322	\$ 24,004	\$ 23,468	\$ 27,306	27.1%

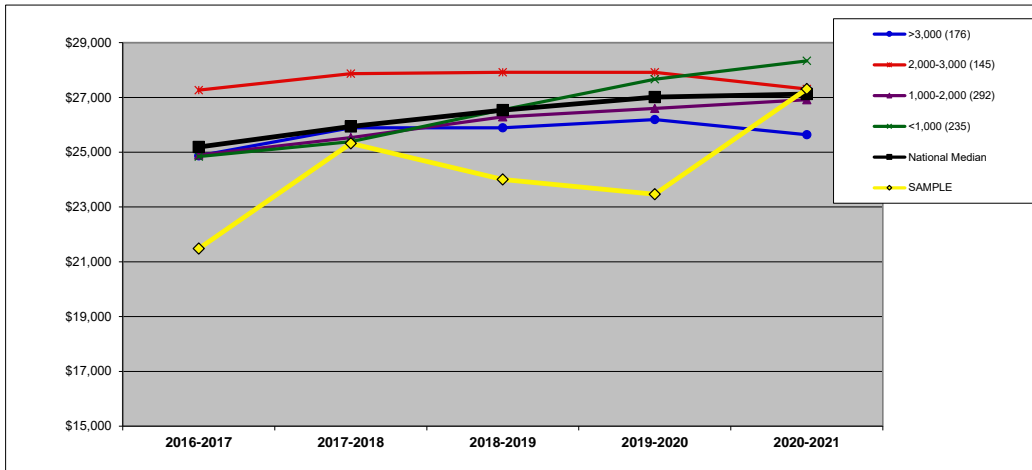


## TOTAL EXPENSE PER STUDENT (\$): BY ENROLLMENT SIZE (20S)

**DEFINITION:** Total expenditures divided by total 12-month student FTE (includes undergraduate, graduate, and first-professional students). (All national and regional data are presented as medians.)

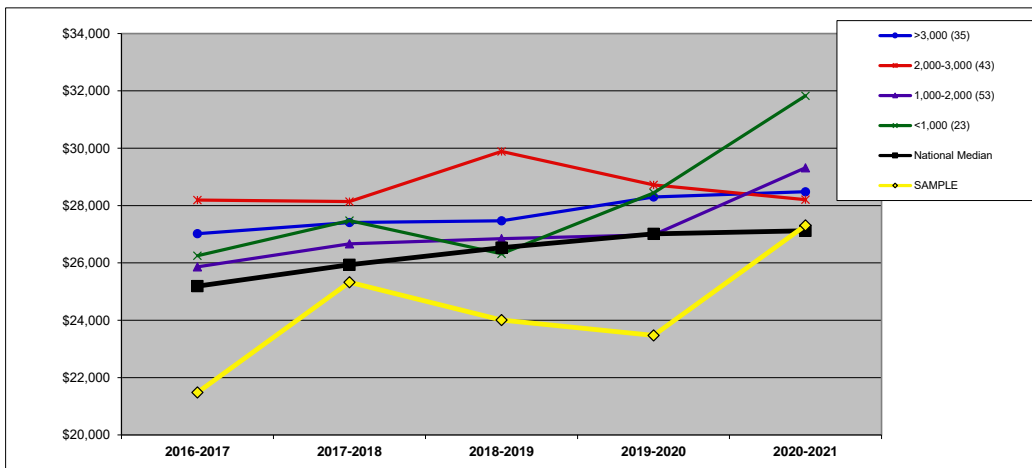
	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	Y1 to Y5 Change
<b>SAMPLE</b>	\$ 21,480	\$ 25,322	\$ 24,004	\$ 23,468	\$ 27,306	27.1%
<b>SIZE</b>	2,001-3,000					

**NATIONAL: SIZE (n=848).**



	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	Y1 to Y5 Change
>3,000 (176)	\$ 24,869	\$ 25,891	\$ 25,891	\$ 26,190	\$ 25,634	3.1%
2,000-3,000 (145)	\$ 27,265	\$ 27,863	\$ 27,917	\$ 27,913	\$ 27,306	0.2%
1,000-2,000 (292)	\$ 24,894	\$ 25,533	\$ 26,288	\$ 26,598	\$ 26,916	8.1%
<1,000 (235)	\$ 24,841	\$ 25,387	\$ 26,548	\$ 27,666	\$ 28,332	14.1%
National Median	\$ 25,189	\$ 25,936	\$ 26,532	\$ 27,013	\$ 27,121	7.7%
<b>SAMPLE</b>	\$ 21,480	\$ 25,322	\$ 24,004	\$ 23,468	\$ 27,306	27.1%

**MID EAST REGION: SIZE (n=154).**



	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	Y1 to Y5 Change
>3,000 (35)	\$ 27,019	\$ 27,408	\$ 27,467	\$ 28,301	\$ 28,483	5.4%
2,000-3,000 (43)	\$ 28,192	\$ 28,140	\$ 29,888	\$ 28,724	\$ 28,207	0.1%
1,000-2,000 (53)	\$ 25,862	\$ 26,665	\$ 26,848	\$ 26,978	\$ 29,320	13.4%
<1,000 (23)	\$ 26,250	\$ 27,475	\$ 26,315	\$ 28,438	\$ 31,830	21.3%
National Median	\$ 25,189	\$ 25,936	\$ 26,532	\$ 27,013	\$ 27,121	7.7%
<b>SAMPLE</b>	\$ 21,480	\$ 25,322	\$ 24,004	\$ 23,468	\$ 27,306	27.1%

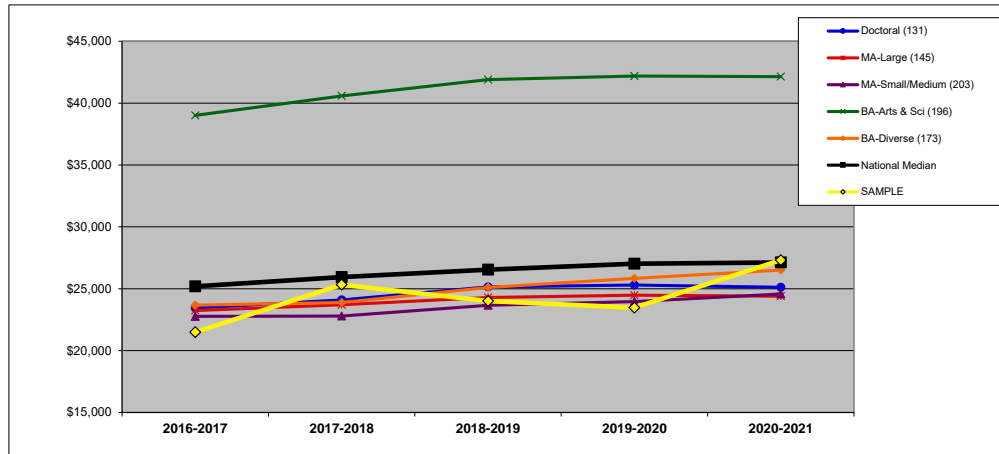
## TOTAL EXPENSE PER STUDENT (\$): BY CARNEGIE CLASSIFICATION (20C)

**DEFINITION:** Total expenditures divided by total 12-month student FTE (includes undergraduate, graduate, and first-professional students). See Introduction for information on the Carnegie classifications. (All national and regional data are presented as medians.)

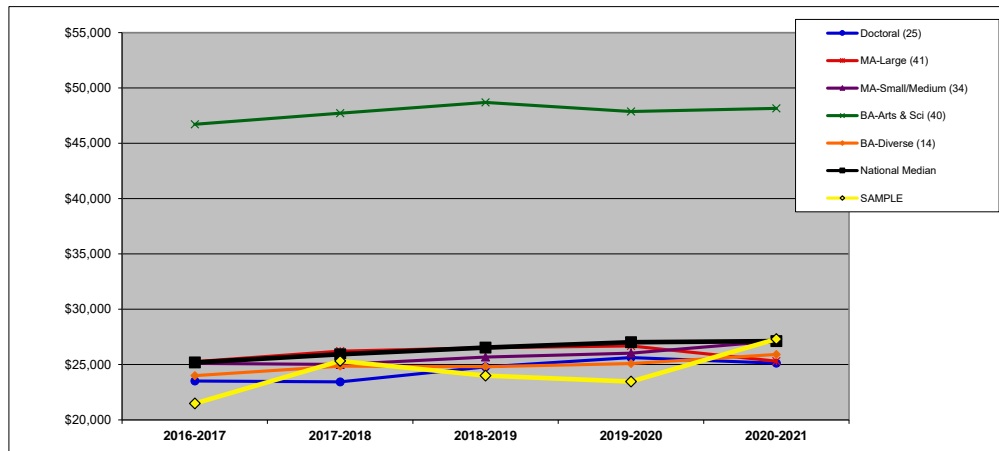
	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	Y1 to Y5 Change
<b>SAMPLE</b>	\$ 21,480	\$ 25,322	\$ 24,004	\$ 23,468	\$ 27,306	27.1%

**CARNEGIE** BA-Diverse

**NATIONAL: CARNEGIE (n=848).**



**MID EAST REGION: CARNEGIE (n=154).**



## DATA INFORMATION: DEFINITIONS, IPEDS SOURCES, AND FORMULAS

To use this appendix, visit <http://nces.ed.gov/ipeds/datacenter/> and follow these steps:

- select "Compare Institutions"
- enter your institution's name
- select "Continue" to see variables

### 11) TUITION PRICE (\$)

---

**Definition:** The published price of tuition and fees for full-time, first-time degree-seeking undergraduate students.

**IPEDS:** Student Charges

Price of attendance for full-time, first-time undergraduate students (academic year programs)

Tuition and fees: 2006-07 to current year

**Published in-state tuition and fees (Current year)**

### 12) TOTAL INSTITUTIONAL AID PER STUDENT (\$)

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**Definition:** The total amount of institutional student aid (funded and unfunded) divided by total 12-month student FTE.

**IPEDS:** Finance

Private not-for-profit institutions or Public institutions using FASB

Student grants

**Institutional grants (funded)**

**Institutional grants (unfunded)**

Frequently used/Derived variables

12-month enrollment

Unduplicated headcount and FTE

**12-month full-time equivalent enrollment**

**Formula:** 
$$\frac{\text{Institutional grants (funded)} + \text{Institutional grants (unfunded)}}{12\text{-month FTE}}$$

### 13) UNFUNDED INSTITUTIONAL AID PER STUDENT (\$)

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**Definition:** The amount of unfunded institutional student aid divided by total 12-month student FTE.

**IPEDS:** Finance

Private not-for-profit institutions or Public institutions using FASB

Student grants

**Institutional grants (unfunded)**

Frequently used/Derived variables

12-month enrollment

Unduplicated headcount and FTE

**12-month full-time equivalent enrollment**

**Formula:** 
$$\frac{\text{Institutional grants (unfunded)}}{12\text{-month FTE}}$$

#### 14) AVERAGE INSTITUTIONAL AID FOR FIRST-YEAR STUDENTS (\$)

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**Definition:** The average amount of institutional financial aid given to full-time, first-time degree-seeking undergraduate students receiving aid.

**IPEDS:** Student Financial Aid and Net Price  
Student financial aid  
Financial aid to full-time, first-time degree/certificate-seeking undergraduate students  
**Average amount of institutional grant aid awarded to full-time first-time undergraduates**

#### 15) NET TUITION REVENUE PER STUDENT (\$)

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**Definition:** Total tuition and fee revenue less institutional financial aid (funded and unfunded) divided by total 12-month student FTE.

**IPEDS:** Finance  
Private not-for-profit institutions or Public institutions using FASB  
Student grants  
**Allowances applied to tuition and fees**

Finance  
Private not-for-profit institutions or Public institutions using FASB  
Revenues and investment return  
**Tuition and fees**

Frequently used/Derived variables  
12-month enrollment  
Unduplicated headcount and FTE  
**12-month full-time equivalent enrollment**

**Formula:** 
$$\frac{(\text{Total tuition and fees} + \text{Total allowance applied to tuition and fees}) - (\text{Institutional grants-funded} + \text{Institutional grants-unfunded})}{12\text{-month FTE}}$$

#### 16) DISCOUNT RATE (%)

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**Definition:** Total institutional financial aid (funded and unfunded) for undergraduate and graduate students divided by total tuition and fee revenue.

**IPEDS:** Finance  
Private not-for-profit institutions or Public institutions using FASB  
Student grants  
**Institutional grants (funded)**  
**Institutional grants (unfunded)**  
**Allowances applied to tuition and fees**

Finance  
Private not-for-profit institutions or Public institutions using FASB  
Revenues and investment return  
**Tuition and fees**

**Formula:** 
$$\frac{\text{Institutional grants (funded)} + \text{Institutional grants (unfunded)}}{\text{Total tuition and fees} + \text{Total allowance applied to tuition and fees}}$$

#### 17) TUITION DEPENDENCY (%)

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**Definition:** The percentage of total expenditures covered by total net tuition revenue.

**IPEDS:** Finance

Private not-for-profit institutions or Public institutions using FASB

Student grants

**Institutional grants (funded)**

**Institutional grants (unfunded)**

**Allowances applied to tuition and fees**

Finance

Private not-for-profit institutions or Public institutions using FASB

Revenues and investment return

**Tuition and fees**

Finance

Private not-for-profit institutions or Public institutions using FASB

Expenses and salaries and wages by function and total expenses by natural classification: Fiscal years 2016 to current year

**Total expenses-Total amount**

**Formula:** 
$$\frac{(\text{Total tuition and fees} + \text{Total allowance applied to tuition and fees}) - (\text{Institutional grants-funded} + \text{Institutional grants-unfunded})}{\text{Total expenses}}$$

#### 18) ENDOWMENT ASSETS PER STUDENT (\$)

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**Definition:** Endowment Assets at the end of the fiscal year divided by total 12-month student FTE.

**IPEDS:** Finance

Private not-for-profit institutions or Public institutions using FASB

Endowment assets

**Value of endowment assets at the end of the fiscal year**

Frequently used/Derived variables

12-month enrollment

Unduplicated headcount and FTE

**12-month full-time equivalent enrollment**

**Formula:** 
$$\frac{\text{Endowment Assets}}{\text{12-month FTE}}$$

#### 19) INSTRUCTIONAL EXPENSE PER STUDENT (\$)

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**Definition:** Total instructional expenditures divided by total 12-month student FTE.

**IPEDS:** Finance

Private not-for-profit institutions or Public institutions using FASB

Expenses and salaries and wages by function and total expenses by natural classification: Fiscal years 2016 to current year

**Instruction-Total amount**

Frequently used/Derived variables

12-month enrollment

Unduplicated headcount and FTE

**12-month full-time equivalent enrollment**

**Formula:** 
$$\frac{\text{Total instructional expenditures}}{\text{12-month FTE}}$$

#### 20) TOTAL EXPENSE PER STUDENT (\$)

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**Definition:** Total expenditures divided by total 12-month student FTE.

**IPEDS:** Finance

Private not-for-profit institutions or Public institutions using FASB

Expenses and salaries and wages by function and total expenses by natural classification: Fiscal years 2016 to current year

**Total expenses-Total amount**

Frequently used/Derived variables

12-month enrollment

Unduplicated headcount and FTE

**12-month full-time equivalent enrollment**

**Formula:** 
$$\frac{\text{Total expenditures}}{\text{12-month FTE}}$$