

THE IPEDS ACADEMIC LIBRARY COMPONENT AND **ACRL BENCHMARK:** LIBRARY METRICS AND TRENDS

INTRODUCTIONS: WHO WE ARE

DEVIN SAVAGE, <u>DSAVAGE@IIT.EDU</u>

JEANNETTE PIERCE, PIERCEJEA@MISSOURI.EDU

LAURA ROSE TAYLOR, LAURA.TAYLOR@NAU.EDU

MARY JANE PETROWSKI, <u>MPETROWSKI@ALA.ORG</u>

BRIEF HISTORY OF ACADEMIC LIBRARY STATISTICS

1942: AMERICAN LIBRARY ASSOCIATION ENCOURAGES ITS DIVISION (ASSOCIATION OF COLLEGE AND RESEARCH LIBRARIES) TO ASSUME RESPONSIBILITY FOR GATHERING/COMPILING ACADEMIC LIBRARY STATISTICS

1947: ACRL STATISTICS COMMITTEE FOUNDED

1966-1986: NCES COLLECTS ACADEMIC LIBRARY STATISTICS EVERY 2 YEARS.

1980-1997: ACRL BEGINS PUBLISHING ACRL UNIVERSITY LIBRARY STATISTICS

1988-1998: FEDERAL DATA COLLECTION SHIFTS FROM NCES TO IPEDS WITH IPEDS COLLECTING IN EVEN YEARS, AND ACRL COLLECTING IN ODD YEARS.

2000- 2012: FEDERAL DATA COLLECTION SHIFTS FROM IPEDS TO NCES WITH BIENNIAL ACADEMIC LIBRARY SURVEY 1998: ACRL BEGINS PUBLISHING ANNUAL ACADEMIC LIBRARY TRENDS AND STATISTICS SURVEY RESULTS USING ARL SURVEY INSTRUMENT.

2011: ACRL LAUNCHES ACRL METRICS TO PROVIDE ONLINE ACCESS TO ACRL SURVEY DATA FROM 1998-PRESENT. INCLUDES SELECTED IPEDS DATA.

2014: IPEDS DEBUTS NEW ACADEMIC LIBRARY COMPONENT WHICH REPLACES NCES ACADEMIC LIBRARY SURVEY.

2015: ACRL ANNUAL SURVEY CHANGES TO INCORPORATE IPEDS ALC AND OLD NCES ALS PLUS TRENDS QUESTIONS.

2015: ACRL/ARL/ALA ESTABLISHES IPEDS ACADEMIC LIBRARY COMPONENT ADVISORY TASK FORCE.

WHERE ACADEMIC LIBRARIES REPORT

IN ADDITION TO THE ACRL SURVEY AND IPEDS ACADEMIC LIBRARY COMPONENT, ACADEMIC LIBRARIES ARE REQUIRED TO REPORT TO A VARIETY OF ORGANIZATIONS, INCLUDING NATIONAL ORGANIZATIONS SUCH AS ASSOCIATION OF RESEARCH LIBRARIES, DISCIPLINARY ORGANIZATIONS FOR MEDICAL AND LEGAL ACADEMIC LIBRARIES, STATE AND CONSORTIUMS, AND OTHER SURVEYS SUCH AS THE US NEWS AND WORLD REPORT.

ACRL SURVEY IS ALIGNED WITH THE IPEDS ACADEMIC LIBRARY COMPONENT BECAUSE IT IS THE ONLY SURVEY REQUIRED FOR ALL HIGHER EDUCATION INSTITUTIONS RECEIVING FEDERAL FUNDS.

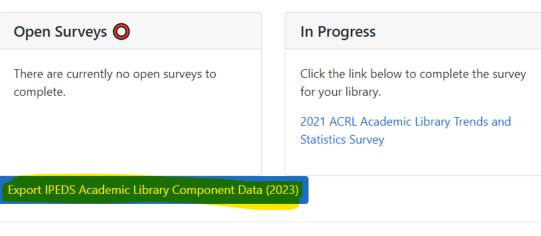
IPEDS DATA

0

	Tools IPEDS FY2020.pd	f×							?
ć	P 🖶 🖂 🔾 💮 🖗	3 / 7 📐 🕅		7% 🔻		$\bigcirc \square$			
								^	
	Library Collections	Physical	Prior Year Amount		Digital/Electronic	Prior Year Amount	Total		Find your tools here
	Books	563,579	562,385		266,989	127,033			Create PDF
	Databases.			~	151	98			Edit PDF
	Media	742	742		1,186	1,186			Export PDF
	Serials	19,321	19,321		72,113	80,224			
	Total	583,642	582,448		340,439	208,541	924,081		🥟 Comment
	Library Circulation	15,353	17,477	~	20,589	75,687	35,942		Organize Pages
	Does your institution have <u>Interlibrary L</u>		Enhance Scans						
	No Yes	uan services :							Drotect
	Interlibrary Loan Services				Number Pri		ar Amount		🔔 Fill & Sign
	Total interlibrary loans and documents provided to other libraries				2,3	2,960	2,960		
	Total interlibrary loans and documents received				6,055			Prepare Form	
	Does your institution have Library Staff	?							Compare Files
	O No								Store and share files in Document Cloud
	Yes								Document Cloud

 \bigcirc

EASY ALIGNMENT AND EXPORTING



© 2022 - Privac

JULIN

WHAT DATA IS GATHERED IN THE ACRL SURVEY?

An academic library that completes the ACRL survey will have the data it needs to report separately for the IPEDS survey.



- QUESTIONS FROM NCES ACADEMIC LIBRARY SURVEY NOT INCLUDED IN THE IPEDS ACADEMIC LIBRARIES COMPONENT
- TRENDS QUESTIONS

DATA IS GATHERED VIA ACRL'S BENCHMARK TOOL

urvey Metrics Dashboard 🛛 🗙	+							•	- 0
B librarybenchmark.or	rg/SurveyMetricsDa	ashboard						\$	Updat
ops Mome Decorators C 🧰 N	/leet - bwj-oupy-zvq								🗄 Readi
ACRL)	Home Su	urveys Mana	age Peer Groups	Manage Institut	ion Survey	Metrics Dashboard	Resources	145725 👻	
									7
Summary Effe Academic *Right click on any visualiz		-	Discovery	Collections Statistic	^{Space}	Leadership	Personnel	Report	
Academic	C Libra tation or data poin	ry Tren	,					Report	
Academic *Right click on any visualiz	C Libra tation or data poin	ry Tren	ids and			nmary		Report	
Academic *Right click on any visualiz Carnegie Classif	c Librai ration or data poin ication	ry Tren tt for more detail	Country	Statisti	cs Sum	Survey Yea	ır		

Total Expenditures Summary

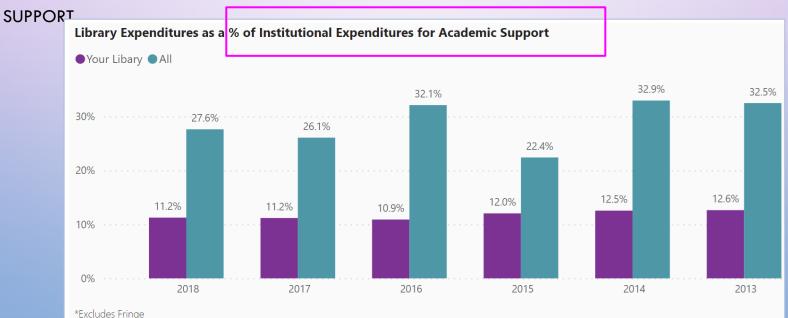
Materials & Operations Expenditures Summary

- Launched in 2021
- Access to survey data back to 1998 for subscribers



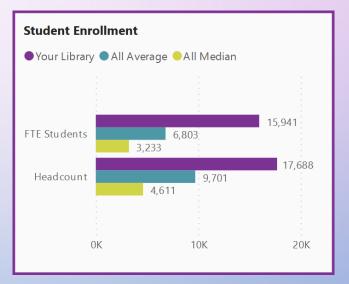
BENCHMARK ALSO PULLS IN AND LEVERAGES OTHER IPEDS DATA

- GRADUATION RATES
- RETENTION RATES
- INSTITUTIONAL EXPENDITURES FOR ACADEMIC



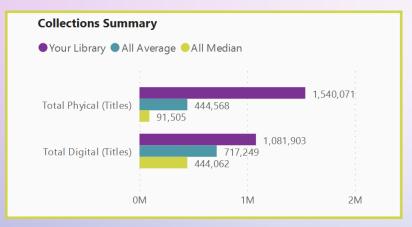
USING BENCHMARK TO LEVERAGE THE DATA

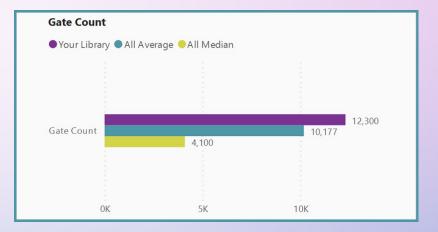
- BENCHMARK AND ANALYZE
- EXAMINE KEY RATIOS
- QUICKLY GENERATE KEY METRICS
- ILLUSTRATE ONGOING ACTIVITIES AND USAGE
- EASILY ACCESS DYNAMIC CHARTS AND GRAPHS

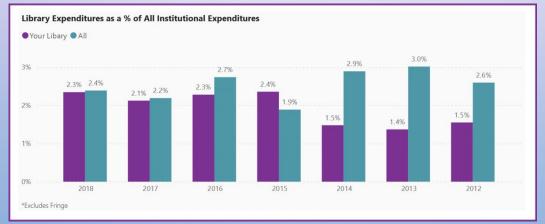




BENCHMARKING



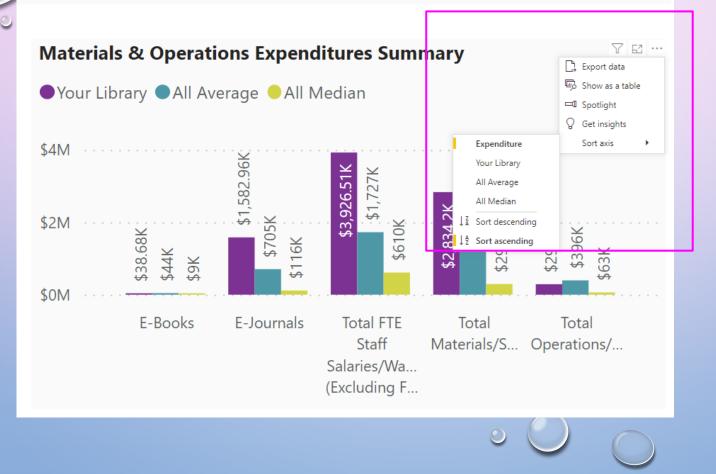






QUICK CUSTOM ANALYSIS

0



Benchmark

STANDARDS FOR LIBRARIES IN HIGHER EDUCATION

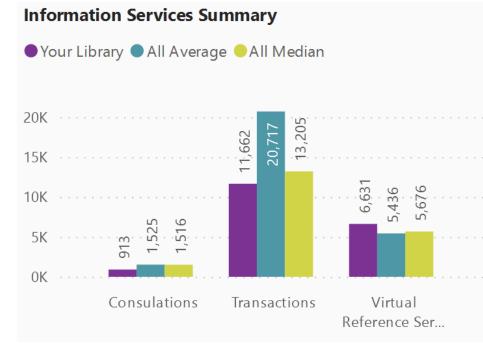
- INSTITUTIONAL EFFECTIVENESS: LIBRARIES DEFINE, DEVELOP, AND MEASURE OUTCOMES THAT CONTRIBUTE TO INSTITUTIONAL EFFECTIVENESS AND APPLY FINDINGS
 FOR PURPOSES OF CONTINUOUS IMPROVEMENT.
- PROFESSIONAL VALUES: LIBRARIES ADVANCE PROFESSIONAL VALUES OF INTELLECTUAL FREEDOM, INTELLECTUAL PROPERTY RIGHTS AND VALUES, USER PRIVACY AND
 CONFIDENTIALITY, COLLABORATION, AND USER-CENTERED SERVICE.
- EDUCATIONAL ROLE: LIBRARIES PARTNER IN THE EDUCATIONAL MISSION OF THE INSTITUTION TO DEVELOP AND SUPPORT INFORMATION-LITERATE LEARNERS WHO
 CAN DISCOVER, ACCESS, AND USE INFORMATION EFFECTIVELY FOR ACADEMIC SUCCESS, RESEARCH, AND LIFELONG LEARNING.
- DISCOVERY: LIBRARIES ENABLE USERS TO DISCOVER INFORMATION IN ALL FORMATS THROUGH EFFECTIVE USE OF TECHNOLOGY AND ORGANIZATION OF KNOWLEDGE.
- COLLECTIONS: LIBRARIES PROVIDE ACCESS TO COLLECTIONS SUFFICIENT IN QUALITY, DEPTH, DIVERSITY, FORMAT, AND CURRENCY TO SUPPORT THE RESEARCH AND
 TEACHING MISSIONS OF THE INSTITUTION.
- SPACE: LIBRARIES ARE THE INTELLECTUAL COMMONS WHERE USERS INTERACT WITH IDEAS IN BOTH PHYSICAL AND VIRTUAL ENVIRONMENTS TO EXPAND LEARNING AND FACILITATE THE CREATION OF NEW KNOWLEDGE.
- MANAGEMENT/ADMINISTRATION/LEADERSHIP: LIBRARY LEADERS ENGAGE IN INTERNAL AND CAMPUS DECISION-MAKING TO INFORM RESOURCE ALLOCATION TO
 MEET THE LIBRARY'S MISSION EFFECTIVELY AND EFFICIENTLY.
- PERSONNEL: LIBRARIES PROVIDE SUFFICIENT NUMBER AND QUALITY OF PERSONNEL TO ENSURE EXCELLENCE AND TO FUNCTION SUCCESSFULLY IN AN ENVIRONMENT
 OF CONTINUOUS CHANGE.
- EXTERNAL RELATIONS: LIBRARIES ENGAGE THE CAMPUS AND BROADER COMMUNITY THROUGH MULTIPLE STRATEGIES IN ORDER TO ADVOCATE, EDUCATE, AND
 PROMOTE THEIR VALUE.

STANDARDS FOR LIBRARIES IN HIGHER EDUCATION - DISCOVERY

PERFORMANCE INDICATOR 4.6

THE LIBRARY PROVIDES ONE-ON-ONE ASSISTANCE THROUGH MULTIPLE PLATFORMS TO HELP USERS FIND INFORMATION.

INFORMATION SERVICES SUMMARY



ED

02/28/2022.

BENCHM

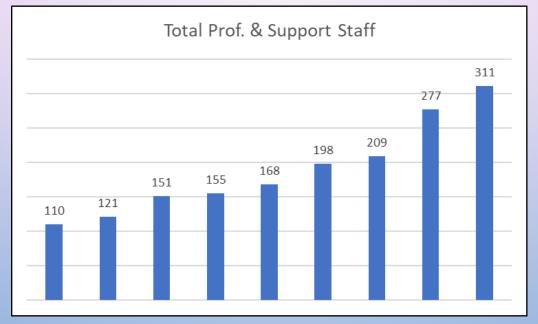
STANDARDS FOR LIBRARIES IN HIGHER EDUCATION - PERSONNEL

PERFORMANCE INDICATOR 8.1

LIBRARY PERSONNEL ARE SUFFICIENT IN QUANTITY TO MEET THE DIVERSE TEACHING AND RESEARCH NEEDS OF FACULTY AND STUDENTS.

STAFFING TOTALS

ARL LIBRARIES WITH SIMILAR STUDENT FTE AND INCLUDING A MEDICAL SCHOOL LIBRARY



STAFFING RATIO

Ratio of FTE Students to FTE Librarians



Benchmark: Library Metrics and Trends. https://librarybenchmark.org. Accessed 1/24/2022.

STANDARDS FOR LIBRARIES IN HIGHER EDUCATION - MANAGEMENT

PERFORMANCE INDICATOR 7.3

THE LIBRARY ALLOCATES HUMAN AND FINANCIAL

RESOURCES EFFECTIVELY AND EFFICIENTLY TO ADVANCE

THE LIBRARY'S MISSION.

STAFFING EXPENDITURES RATIO

Total Staff Expenditures as % of Total Library Expenditures (Excludes Fringe)

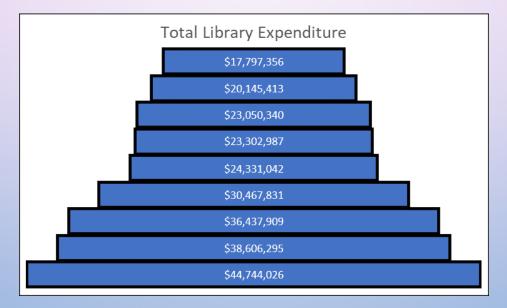
• Your Library • All



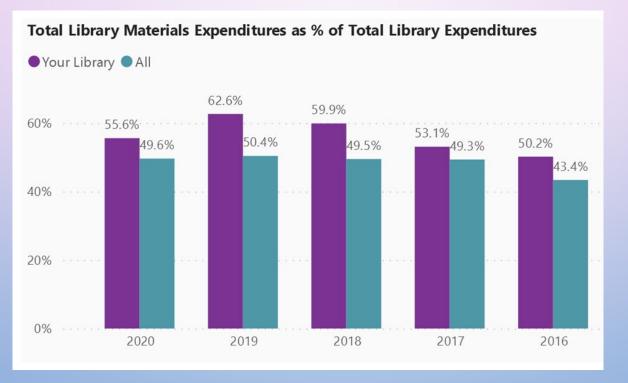
Benchmark: Library Metrics and Trends. https://librarybenchmark.org. Accessed 1/24/2022.

TOTAL LIBRARY EXPENDITURE

ARL LIBRARIES WITH SIMILAR STUDENT FTE AND INCLUDING A MEDICAL SCHOOL LIBRARY.

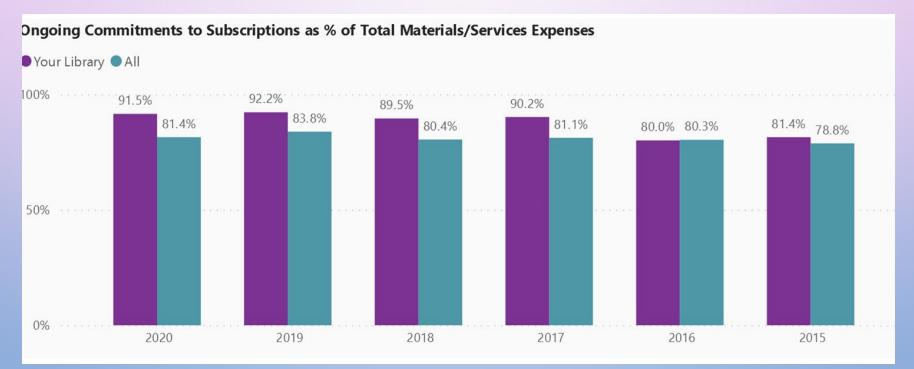


COLLECTIONS RATIO



Benchmark: Library Metrics and Trends. https://librarybenchmark.org. Accessed 1/24/2022.

SUBSCRIPTION RATIO



Benchmark: Library Metrics and Trends. https://librarybenchmark.org. Accessed 1/24/2022.

HOW DOES THE DATA GET USED?

- INTERNAL ASSESSMENT AND IMPROVEMENT
- BENCHMARKING AND COMPARISON SELF-STUDIES
- ACRL CONSULTING
- BUDGET JUSTIFICATION
- POSITION JUSTIFICATION
- ANNUAL REPORTS (CAMPUS, STATE, DONORS)
- STRATEGIC PLANNING AND ALIGNMENT
- ACCREDITATION & PROGRAM REVIEWS
- GRANT PROPOSALS
- LIBRARY & INFORMATION SCIENCE DISCIPLINARY RESEARCH STUDIES



WE'D LOVE TO HEAR YOUR QUESTIONS, THOUGHTS, AND SUGGESTIONS!

HOW COULD/SHOULD THE DATA GET USED?