

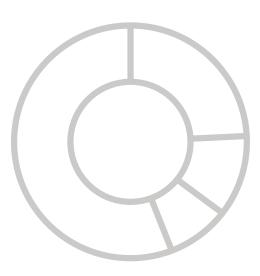
EXPLORE ARIZONA THROUGH DATA

FOCUS ON ARIZONA PROFILES ADMINISTRATIVE DATA



OVERVIEW







- Welcome & Introductions
- Arizona Profiles Overview
- Exploring Finance Profile
- Exploring Sponsored Research Profile
- Exploring Workforce & Faculty Profiles
- Conclusion



What can I learn from the available data?



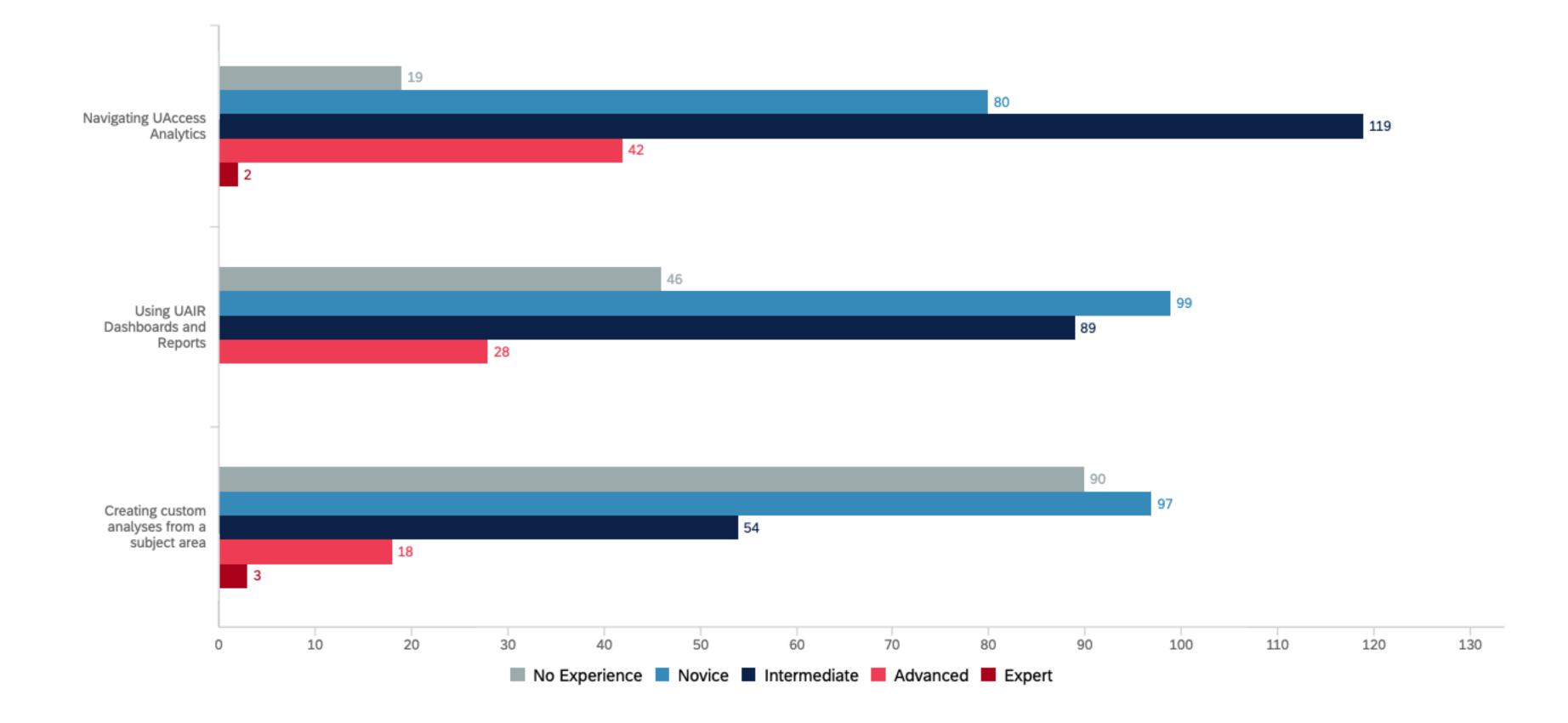


What do I need to know before exploring Arizona Profiles?





WELCOME | Who is here today?





Survey Question: Please rank your level of experience with the following UAccess Analytics products/services.

ACKNOWLEDGEMENTS | UAIR Team Members

TODAY'S PRESENTERS

- Eddie Caratachea, Program Manager, Administrative Data
- Nick Martin, Data Analyst, Administrative Data
- Jessica Gerlach, IT Training & Support Specialist, Customer Experience & Support

ADMINISTRATIVE DATA TEAM

- Jessica Amposta, Data Analyst
- Youpeng Cai, Business Intelligence Developer
- Stacey Goddard, Data Analyst
- Mitch Owen, Sr Business Intelligence Developer
- Jeff Schwarz, Business Intelligence Developer
 Lauren Shriver Isely, Senior Data Analyst
- Abraham Silva, Senior Data Analyst



CUSTOMER EXPERIENCE & SUPPORT TEAM

- Ashley Hurand, Program Manager, Customer Experience & Support
- Karen Flores Data Analyst
- Nick Letson, Communications Specialist
- Jessica Hamar Martinez, Senior Data Analyst
- Jenn Schilling, Senior Data Analyst

WHO WE ARE & WHY WE ARE HERE

makers, informs policy and practice, and tells the Arizona story.





UAIR IS COMMITTED TO providing data that empowers campus decision

ARIZONA PROFILES

Your Gateway to University Data in UAccess Analytics





WHAT IS ARIZONA PROFILES?

- New user-friendly data dashboards
- Find totals and trends for college/departments
- Workforce, faculty, demographics, students, financials, sponsored research, and more





rds e/departments rs students

 Favorites ▼
 Dashboards ▼
 New ▼
 Open ▼

 ▲ All Dashboards Index

 ▲ Arizona Profiles

 ① College/Department Profile

 ② Faculty Profile

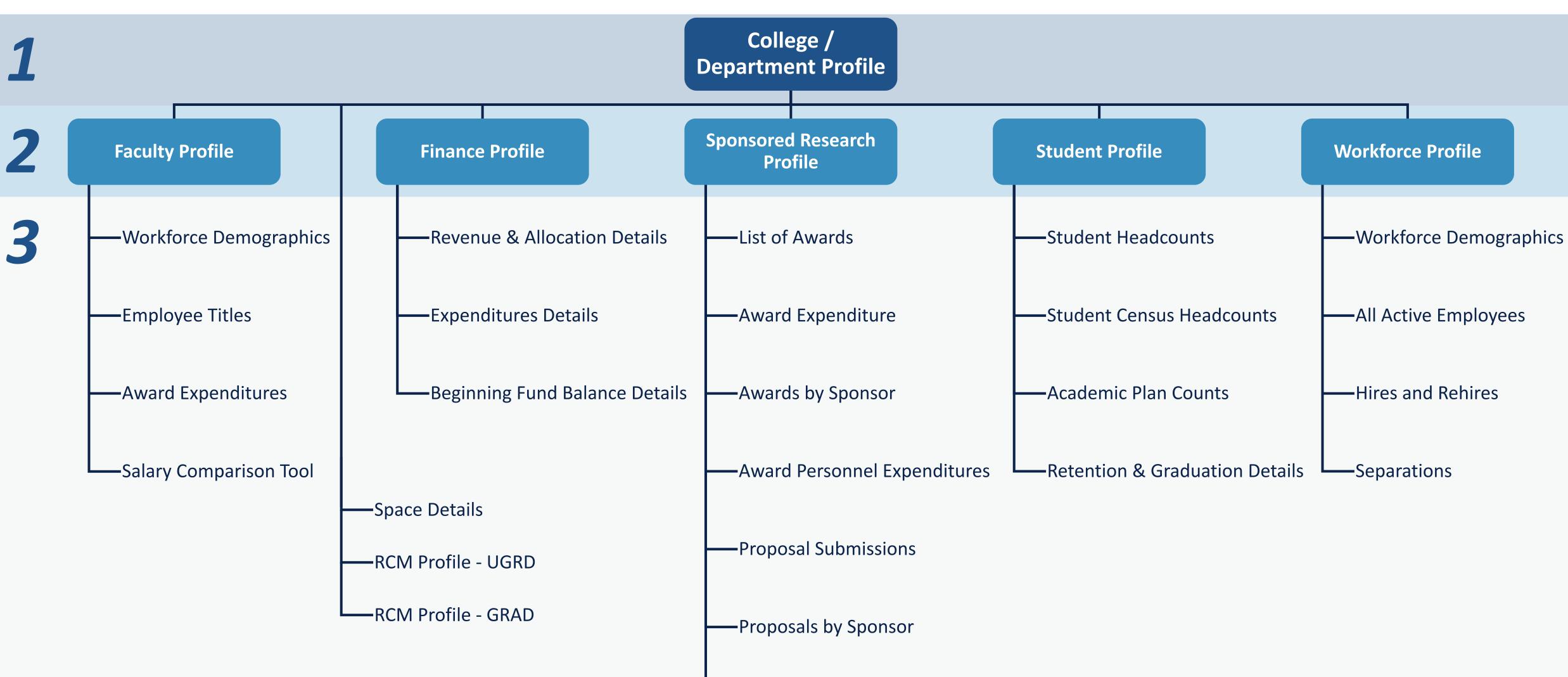
 ③ Finance Profile

 ③ Sponsored Research Profile

 ③ Student Profile

 ③ Student Profile

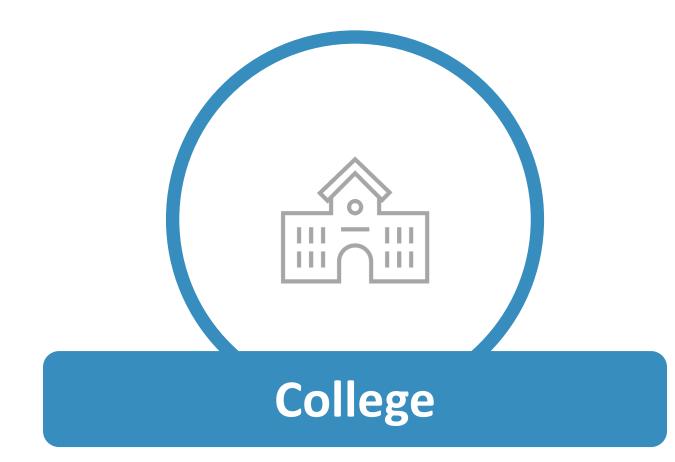
THREE LEVELS OF DETAIL





-Numbers and Dollars of Proposals

What is the difference between college, budget department, and department?



These can be academic or operational units within the university.



Units that are considered "official" as they exist as part of the budget. This makes them a reliable organization to review data across different UAccess Enterprise Systems.





Units that may or may not be part of the budget. These may be considered "unofficial" organizations as some UAccess Enterprise Systems can define their own and the subsets don't overlap from system to system.



What departments roll up to the college?

Finance College/Department Hierarchy

Reference Guide

College/Department Hierarchy

The organizational hierarchy was created to bring data together from different UAccess Enterprise Systems (Financials, Student, Employee, Space, Research). Department is the lowest "level" in the organizational hierarchy and may be considered an "unofficial" organization as UAccess Enterprise Systems can define their own and the subsets don't overlap from system to system. The Budget Department has been found to be the most consistent across the aforementioned systems and is often used to reliably compare data across operational areas. See Reference Guide for more details.

Campus	Executive Level	Vice President	RCU Group
Arizona Health Sciences	[AHSC] Arizona Health Sciences	[AHSC] Arizona Health Sciences	-
	[PRSA] SVP Health Sciences	[HLAF] Senior VP Health Affairs	-



	Col	leg	е
--	-----	-----	---

--Select Value--

Budget	Department	

--Select Value--

•

Account Organization

--Select Value--

•

College Budget Department Department (Account Org) n [AHSC] Arizona Health Sciences [AHSC] Arizona Health Sciences [AHSC] Arizona Health Sciences [HLGN] Az Health Sciences Division [3401] UMCC [3402] Volunteer Services [3403] Diagnostic Neurology Lab [3404] Pharmacy/Supply [3405] Clinical Anesthesiology [3406] Clinical Nursing [3407] Family Practice Clinic [3408] Respiratory Services [3409] Patient Registration [3410] Medical Services [3412] Business/Financial Services [3413] Obstetrics/Gynecology [3414] Rehabilitation Services [3416] Clinical Pathology [3417] Food Service [3418] Pediatrics [3419] Clinical Badiology

University Analytics & Institutional Research



T





FINANCE PROFILE

Eddie Caratachea, Program Manager, Administrative Data





FINANCE PROFILE

local tuition and fees, and total expenses by consolidation group.

Analytics Role: BI FS MED (Referred to as Base Access in APT) **Data Source:** UAccess Financials (KFS)

Data labeled as "Current" is updated nightly. Fiscal year values reflect year-to-date total.



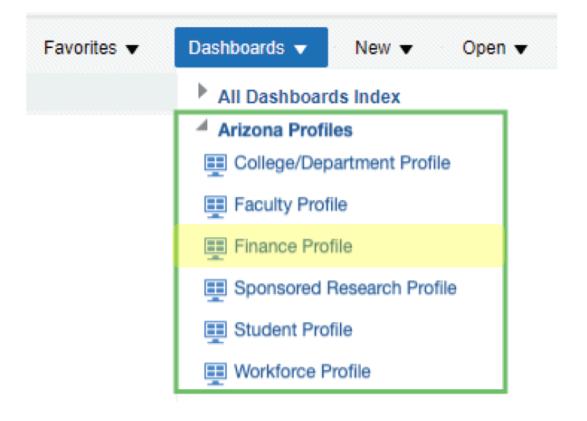
Essential financial information including current income, expenses, and fund balance along with a longitudinal look at these metrics as well as

Finance Profile

Your Gateway to Finance Data in UAccess Analytics

Path to the dashboard:

Dashboards > Arizona Profiles > Finance Profile



Finance Profile Institution Level

Data labeled as "Current" is updated nightly. Fiscal year values reflect year-to-date total.

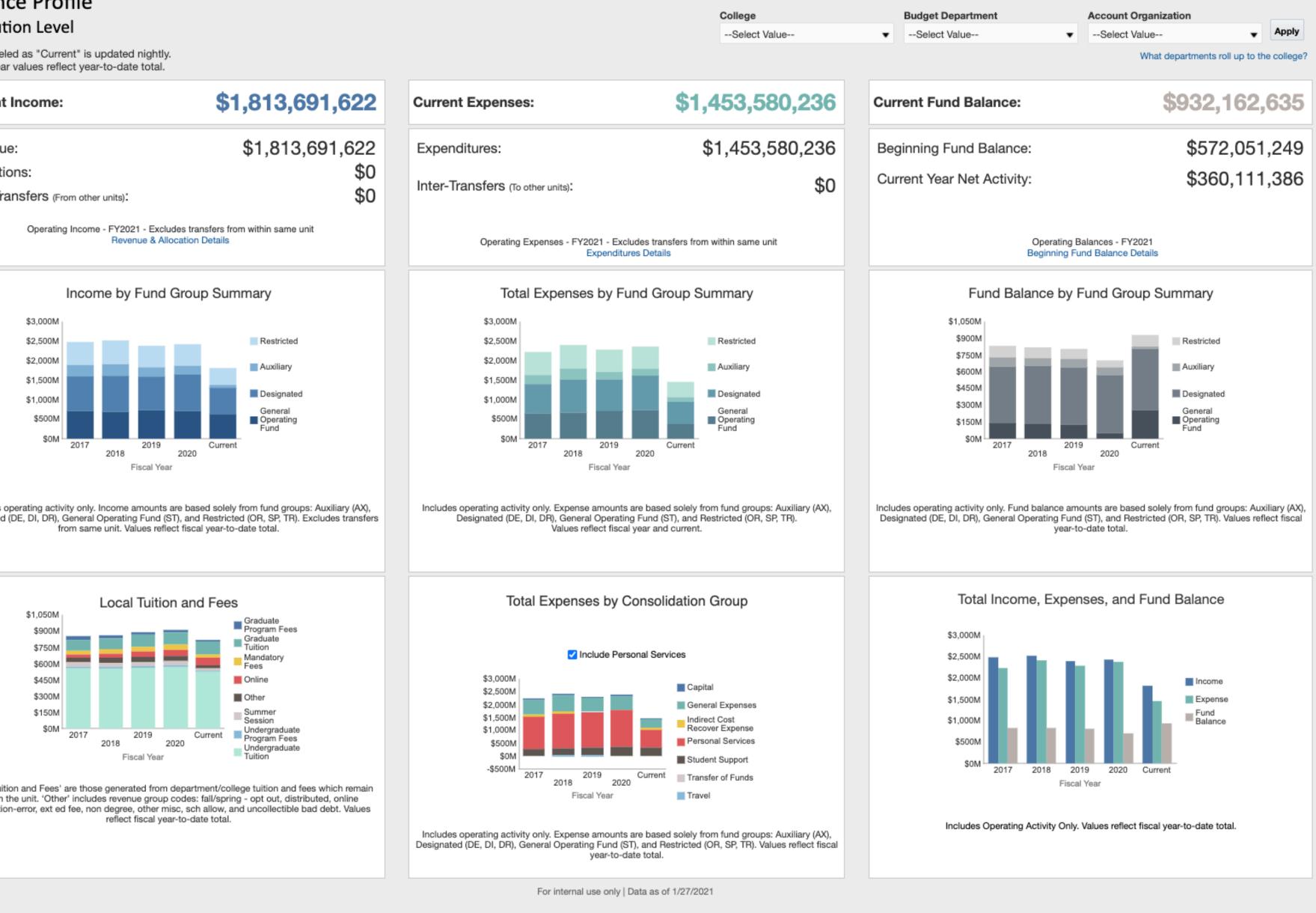
Current Income:

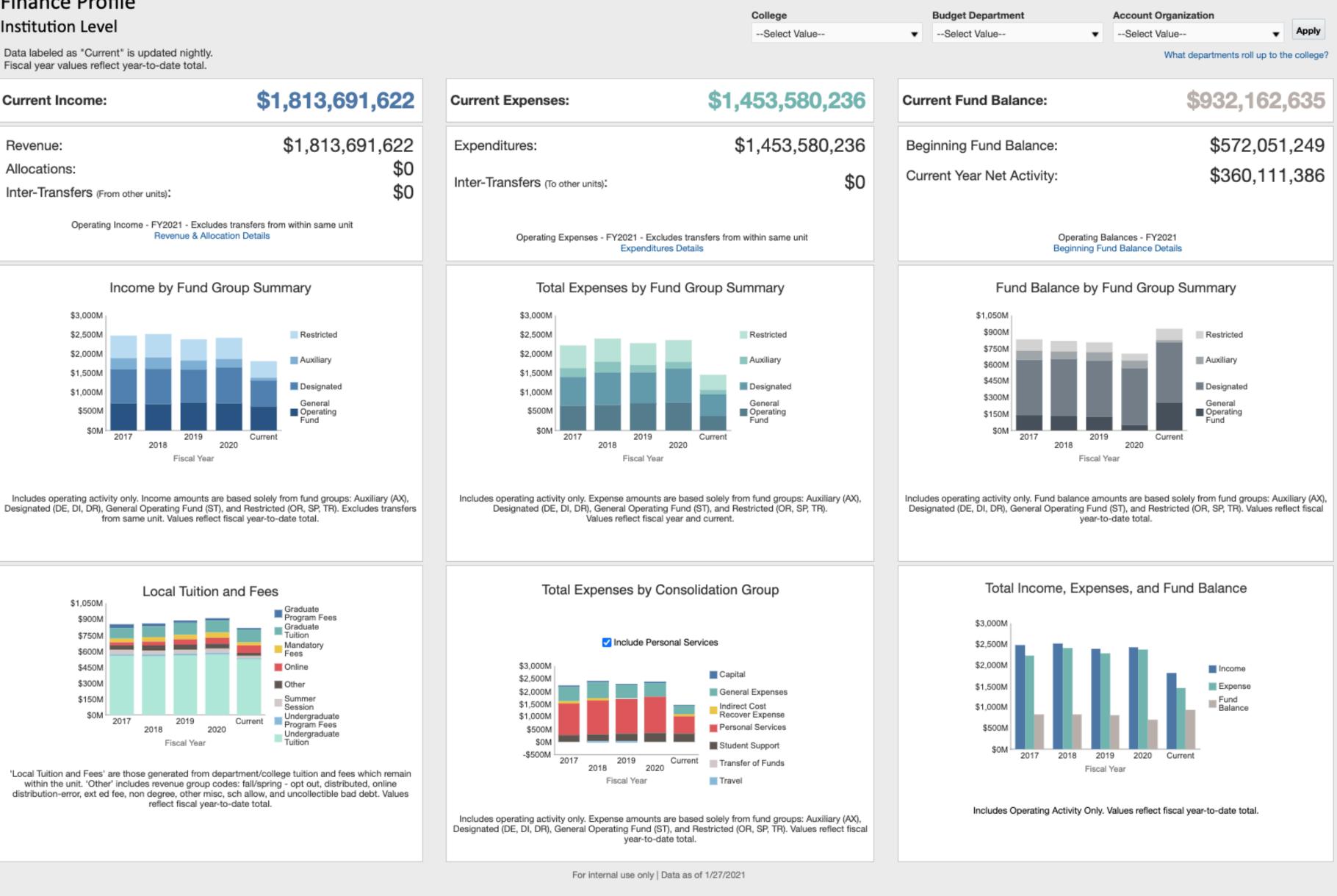
Revenue:

Allocations:

Inter-Transfers (From other units):

Operating Income - FY2021 - Excludes transfers from within same unit **Revenue & Allocation Details**





UACCESS ANALYTICS

Finance Profile

Finance Profile Institution Level

Data labeled as "Current" is updated nightly. Fiscal year values reflect year-to-date total.

Current Income:

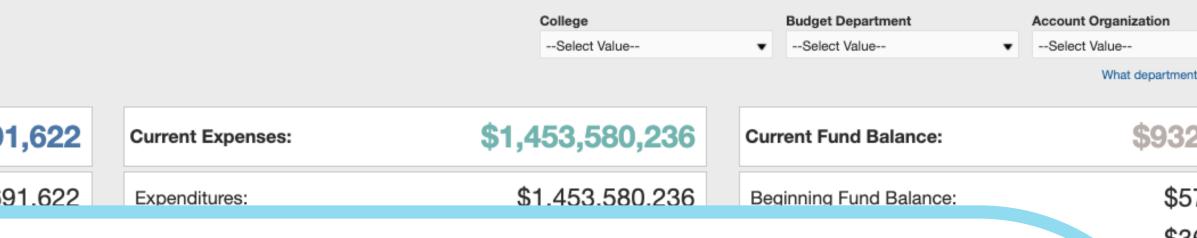
\$1,813,691,622

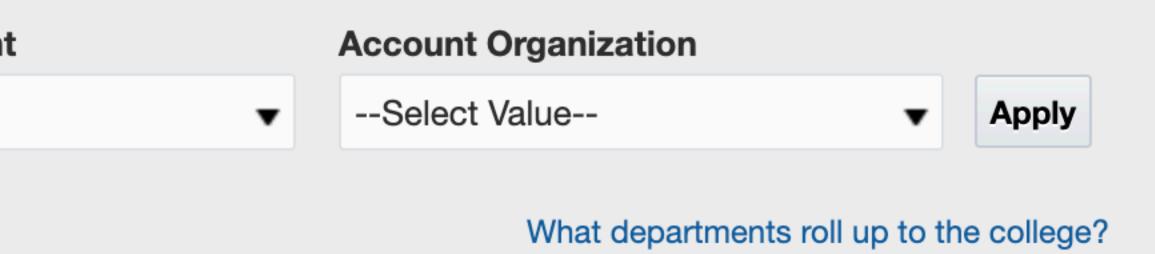
Revenue:

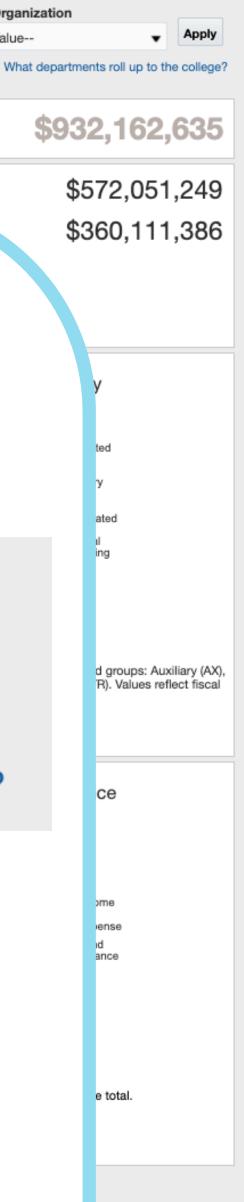
\$1.813.691.622

Arizona Profile dashboards default to your "home" college. Finance Profile can be filtered by College, Budget Department, and/or Account Organization. Clearing all fields will run the dashboard at an institutional level.

College		Budget Department
Select Value	•	Select Value







Finance Profile

Finance Profile Institution Level

Data labeled as "Current" is updated nightly Fiscal year values reflect year-to-date total.

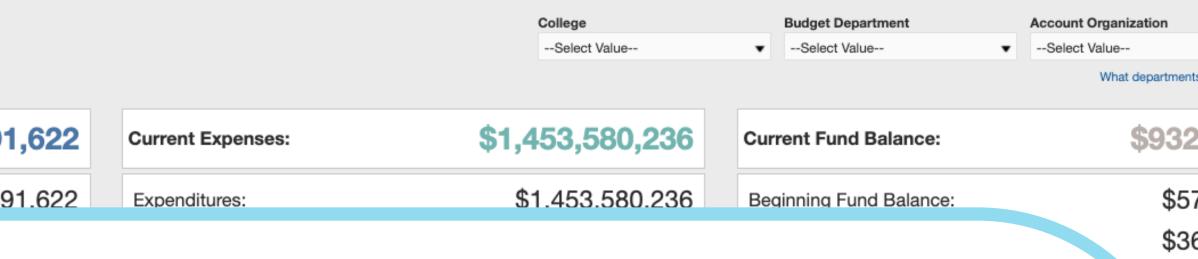
Current Income:

\$1,813,691,622

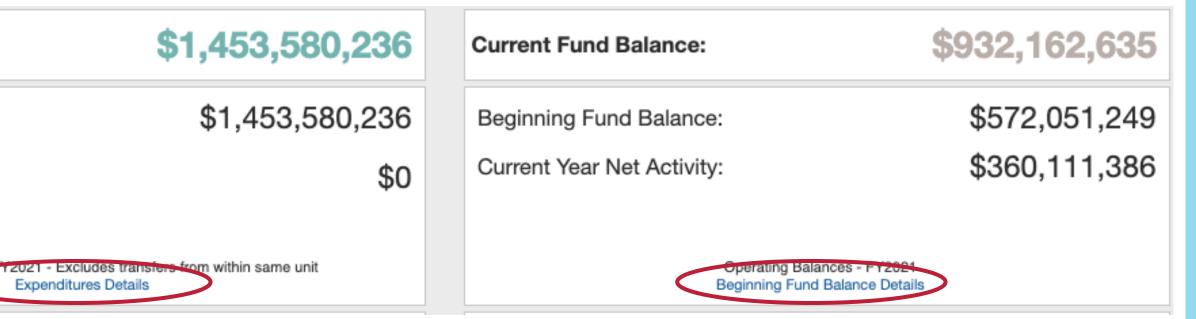
Revenue:

\$1.813.691.622

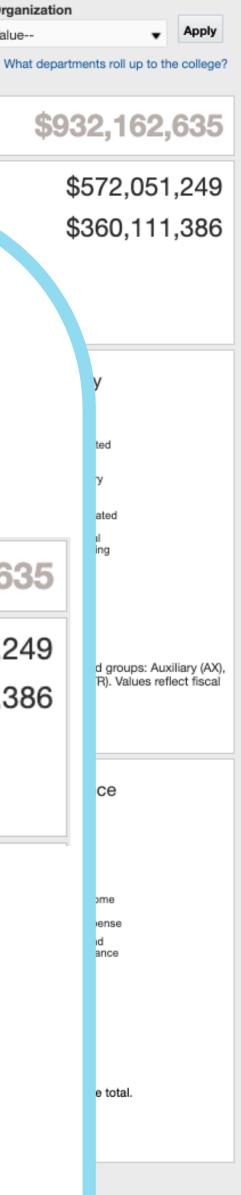
Current Income:	\$1,813,691,622	Current Expenses:
Revenue: Allocations:	\$1,813,691,622 \$0	Expenditures:
Inter-Transfers (From other units):	\$0 \$0	Inter-Transfers (To other units):
Operating Income FY2021 - Exclude Revenue & Alloca	s transiers from within same unit ation Details	Operating Expenses



The first two rows of tiles present metrics on current income, expenses, and fund balance for the selected unit. This includes summaries for revenue, allocations, expenditures, intertransfers, beginning fund balance, and current year net activity.



Each Arizona Profile includes links to third level of reports which provide further detailed metrics on the values presented on the tile.



Provides an overview of the operating activity for the current year for the selected unit.



Presents current fiscal year-todate income for the unit. This includes revenue, allocations, and inter-transfers. Presents current fiscal year-todate expenses for the unit. This includes expenditures and inter-transfers.

Includes only operating activity. All values are attributed to the selected unit and updated nightly. Amounts exclude transfers from within the same unit.



Expense

Image: A state

Fund Balance

Presents current fiscal year-todate fund balance for the unit. This includes beginning fund balance and current year net activity.

What income and expense are included?

The metrics includes only accounts with fund groups Auxiliary (AX), Designated (DE, DI, DR), General Operating Fund (ST), and Restricted (OR, SP, TR).



Transfers from one unit to another. Included in the income/expense for the unit.





Transfers within the same unit. Excluded from the income/ expense for the unit.

Finance Profile

Finance Profile Institution Level

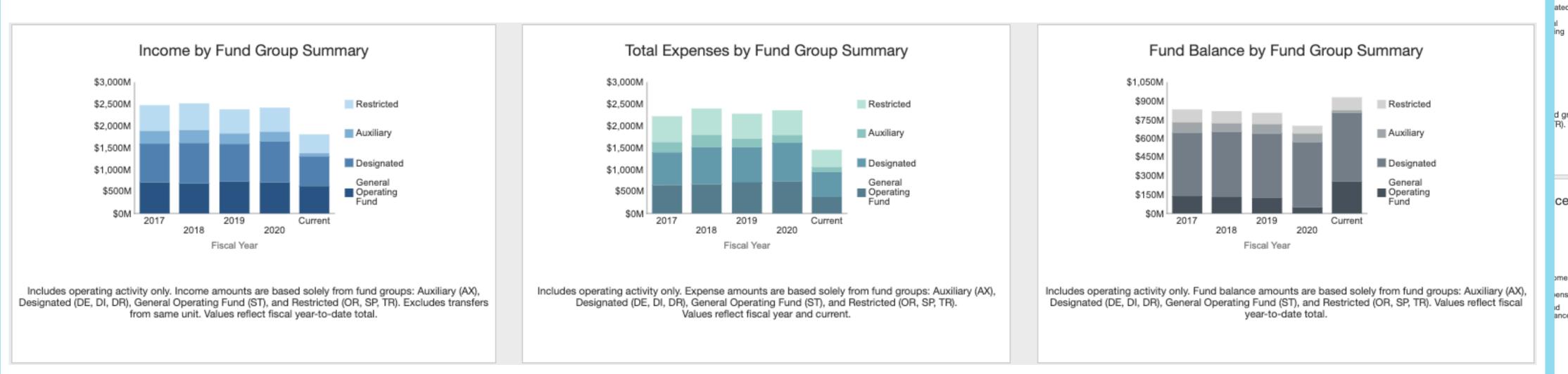
Data labeled as "Current" is updated nightly. Fiscal year values reflect year-to-date total.

Current Income:

\$1,813,69

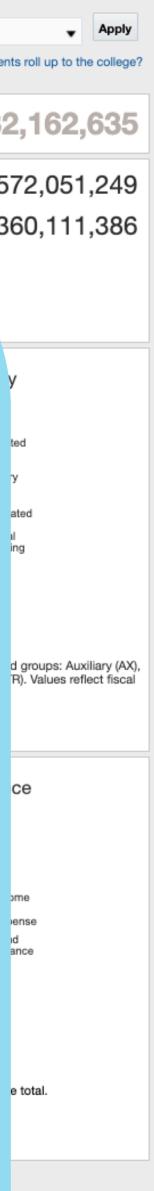
Revenue:

\$1.813.69



		College Select Value	Budget Department Select Value	Account Organization Select Value What departments
1,622	Current Expenses:	\$1,453,580,236	Current Fund Balance:	\$932
91.622	Expenditures:	\$1.453.580.236	Beginning Fund Balance:	\$57
				\$36

The third row of tiles presents metrics on income, expenses, and fund balance by fund group summary for the selected unit. The bar graphs provide year-over-year trend information for each item.



What are fund groups?

Fund Groups identify the overall spending limitations or restrictions placed on an Account. They represent groupings of Accounts with common uses/purposes, activities, objectives, restrictions or regulations.

Finance Profiles presents metrics by fund groups to help provide a big picture view of where your income, expenses, and fund balances are currently and where they have been in the past.

For more information on fund groups visit <u>https://www.fso.arizona.edu/financial-management/acct-types</u>



Operating activity for the unit is presented with the following four fund groups.

Auxiliary (AX)

Auxiliary funds account for the activities of auxiliary enterprises that exist predominantly for the purpose of providing goods or services to students, faculty, or staff.

General Operating Funds (ST)

State appropriated funds are intended for day-to-day operational expenditures that are related to the mission of the University.

Includes operating activity only. Values reflect fiscal year-to-date total.



Designated (DE, DI, DR)

Designated funds account for the receipt and use of unrestricted funds which have been "designated" for specific purposes by the Arizona Board of Regents or an administrative unit of the University.

Restricted (OR, SP, TR)

Current operating funds received from outside sources (i.e. donors) with specific restrictions on how the monies are to be spent AND which are not more appropriately classified as sponsored projects.

Finance Profile

Finance Profile Institution Level

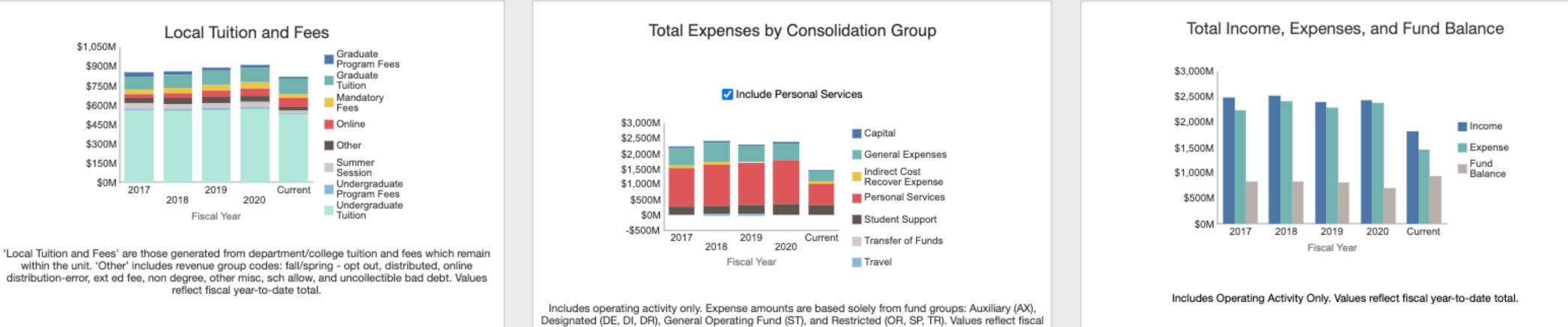
Data labeled as "Current" is updated nightly. Fiscal year values reflect year-to-date total.

Current Income:

\$1,813,69

Revenue:

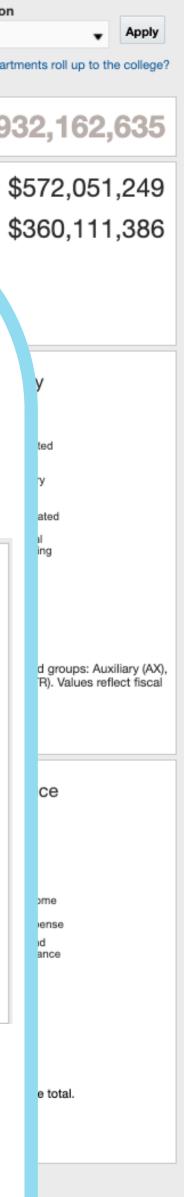
\$1.813.69



		College Select Value		
				What department
1,622	Current Expenses:	\$1,453,580,236	Current Fund Balance:	\$932
91.622	Expenditures:	\$1.453.580.236	Beginning Fund Balance:	\$57
				¢20

The fourth row of tiles presents metrics on local tuition and fees, expenses by consolidation group, and total income, expenses, and fund balance for the selected unit. The bar graphs provide year-over-year trend information for each item.

year-to-date total.



Provides five years of tuition and fees metrics for the unit.

Undergrad Program Fees

Graduate Program Fees

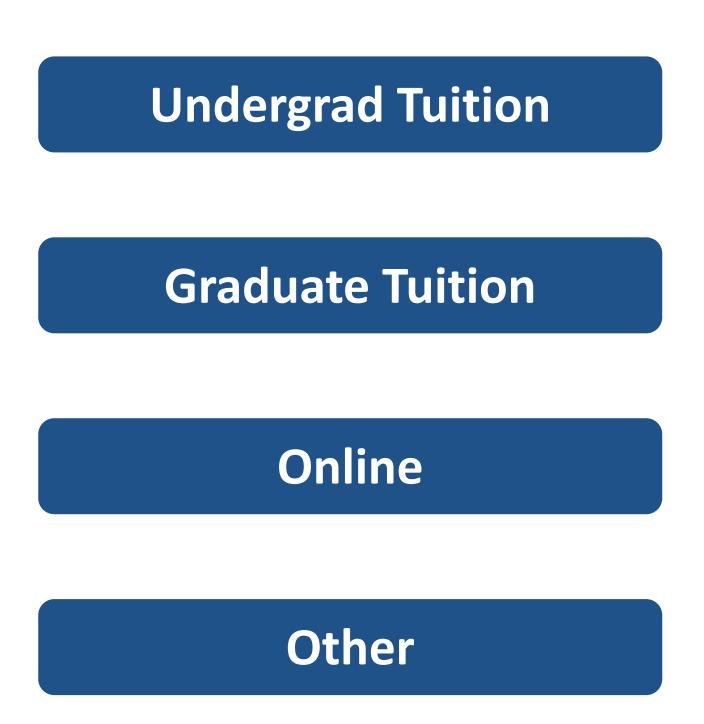
Mandatory Fees

Summer Session

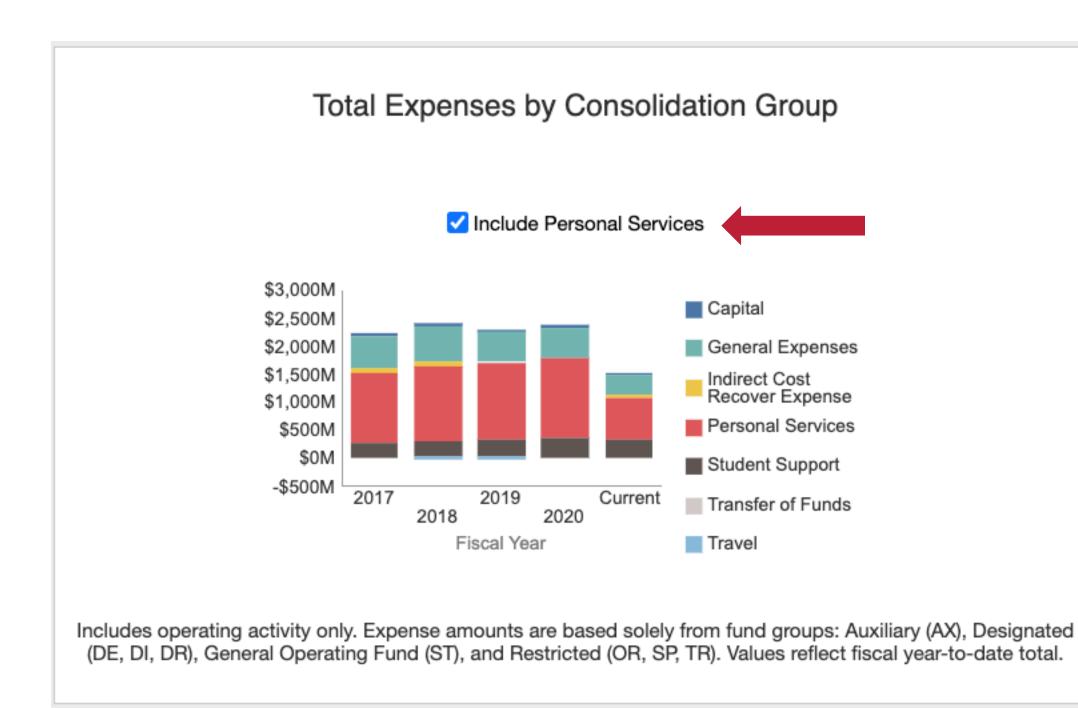
These are fees generated from the department and college tuition and fees which remain in the unit.

For more information on tuition and fees visit https://bursar.arizona.edu/tuition



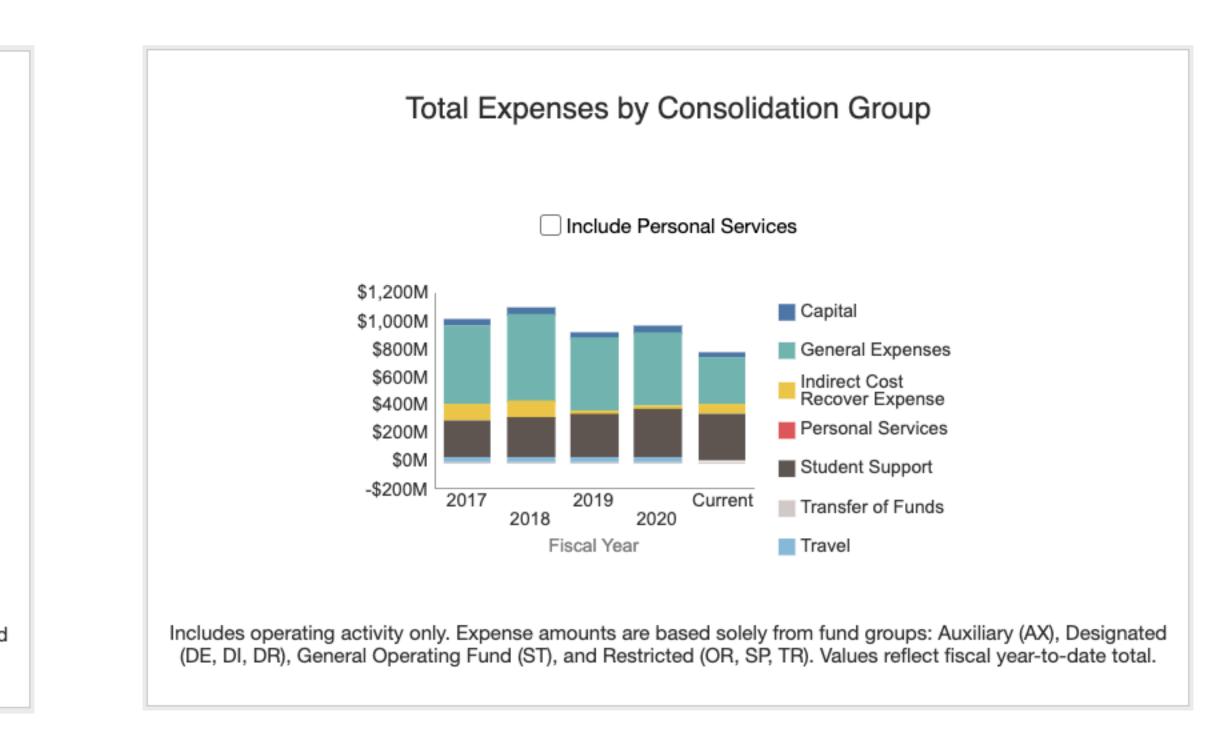


Provides five years of metrics on expenses by consolidation group for the selected unit.



The check box allows users to show or remove the consolidation group "Personal Services", this group generally makes up a large amount of the expenses and can make it difficult to view the trends of other groups.



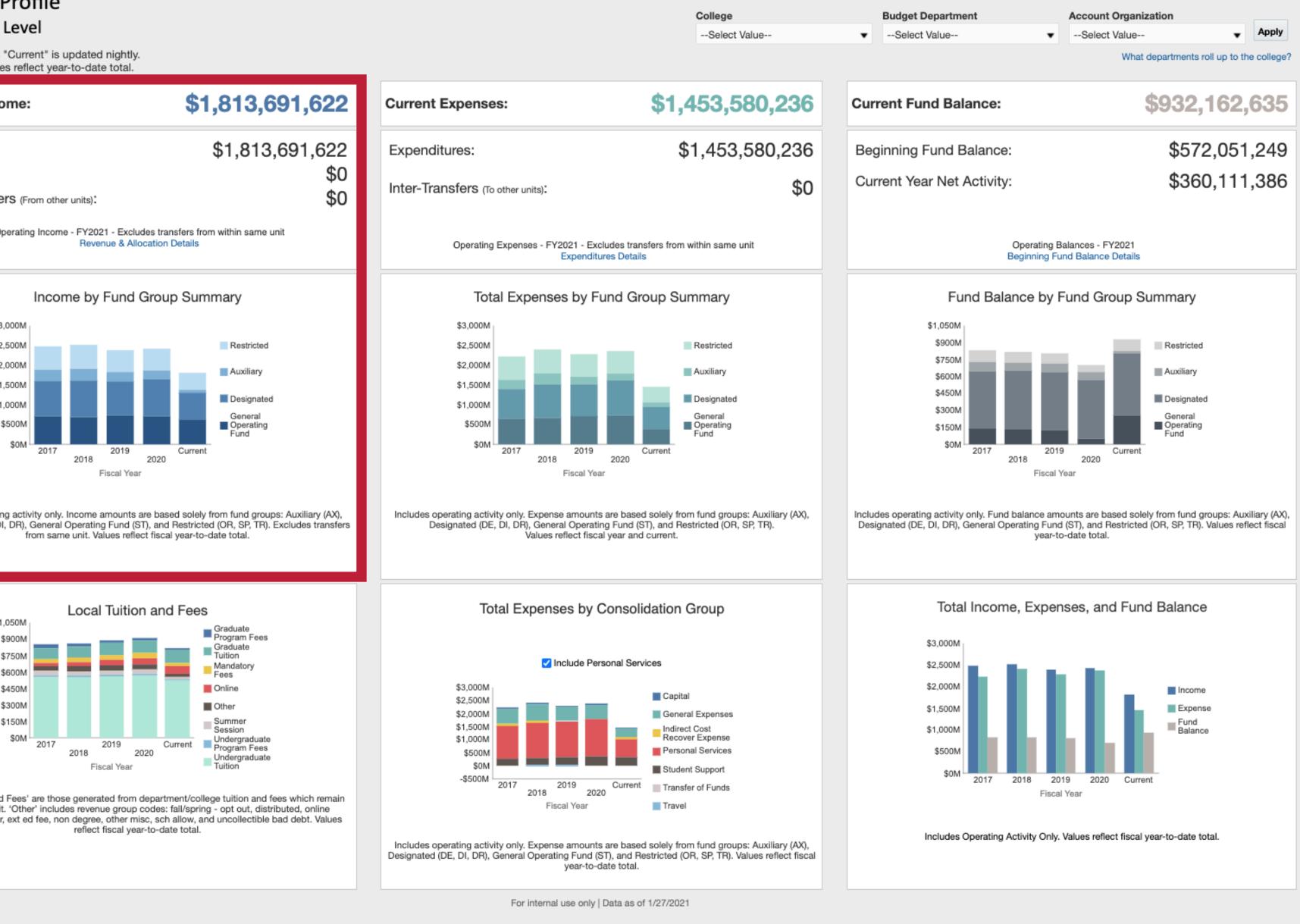


Finance Profile

What is my unit's current operating income? How has my income trended over the past five years?

Finance Profile Institution Level

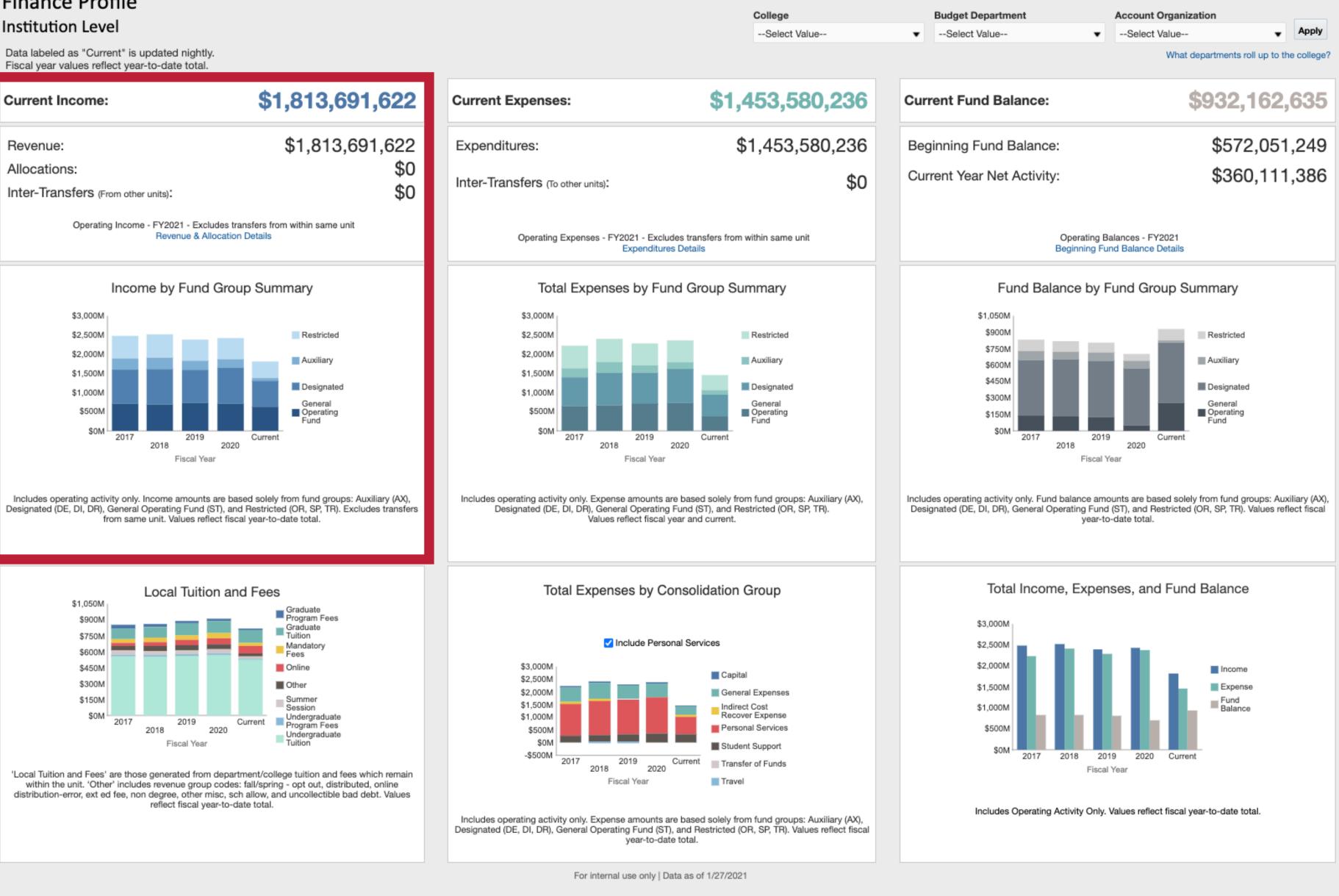
Data labeled as "Current" is updated nightly. Fiscal year values reflect year-to-date total.

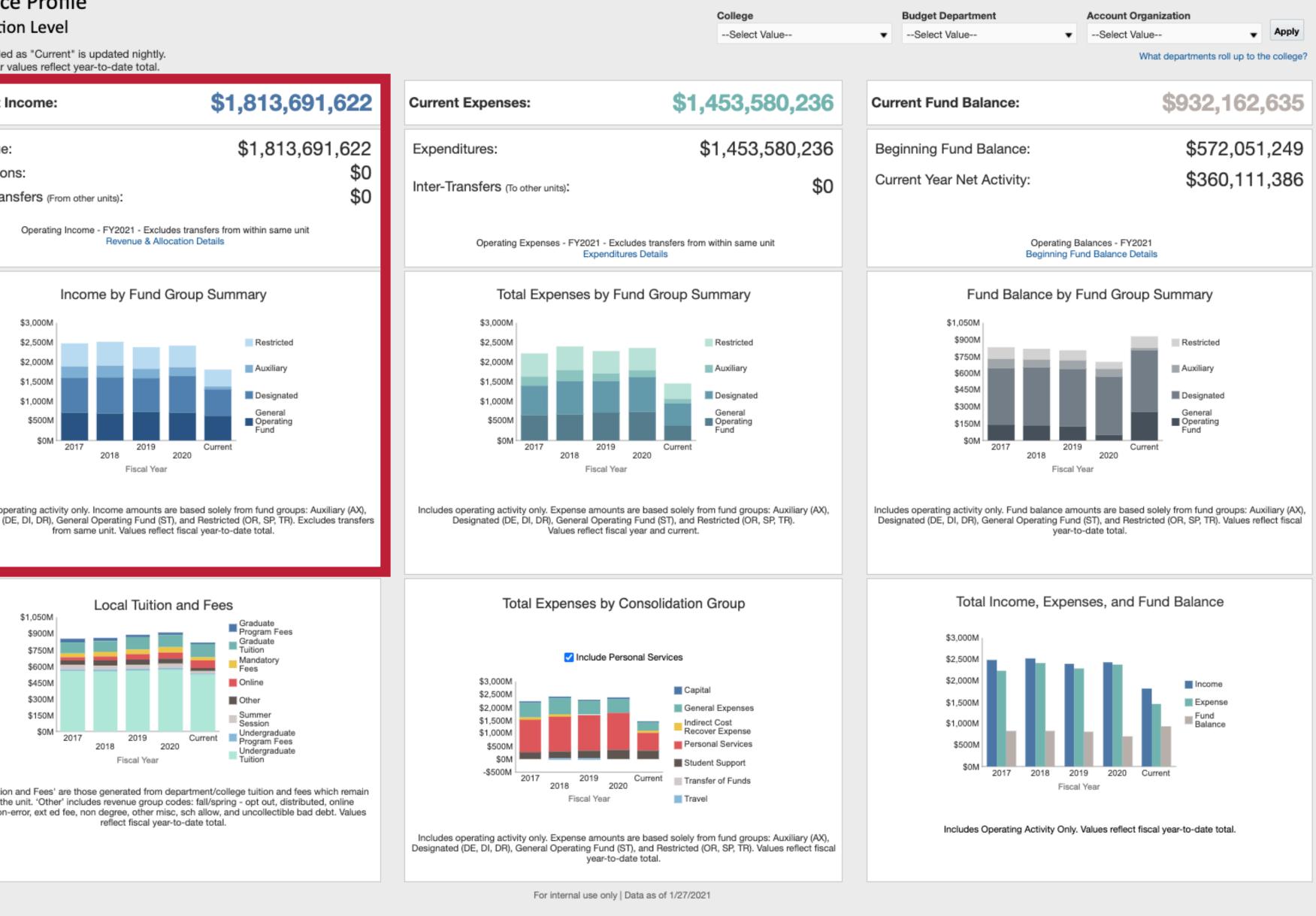


Allocations:

Inter-Transfers (From other units):

Operating Income - FY2021 - Excludes transfers from within same unit





Finance Profile

Where does my unit's tuition and fees revenue come from? How has it changed over the past five years?

Finance Profile Institution Level

Data labeled as "Current" is updated nightly. Fiscal year values reflect year-to-date total.

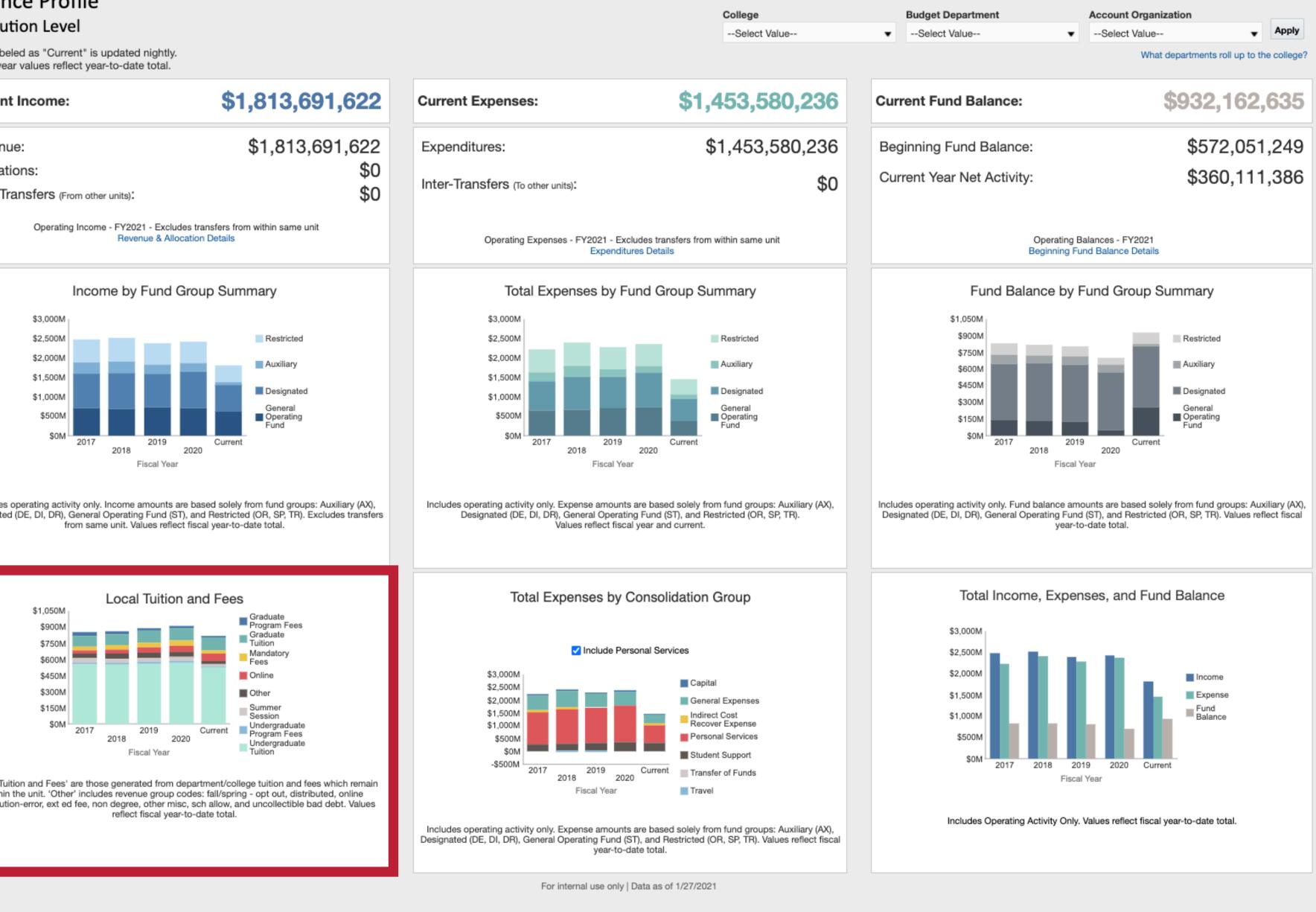
Current Income:

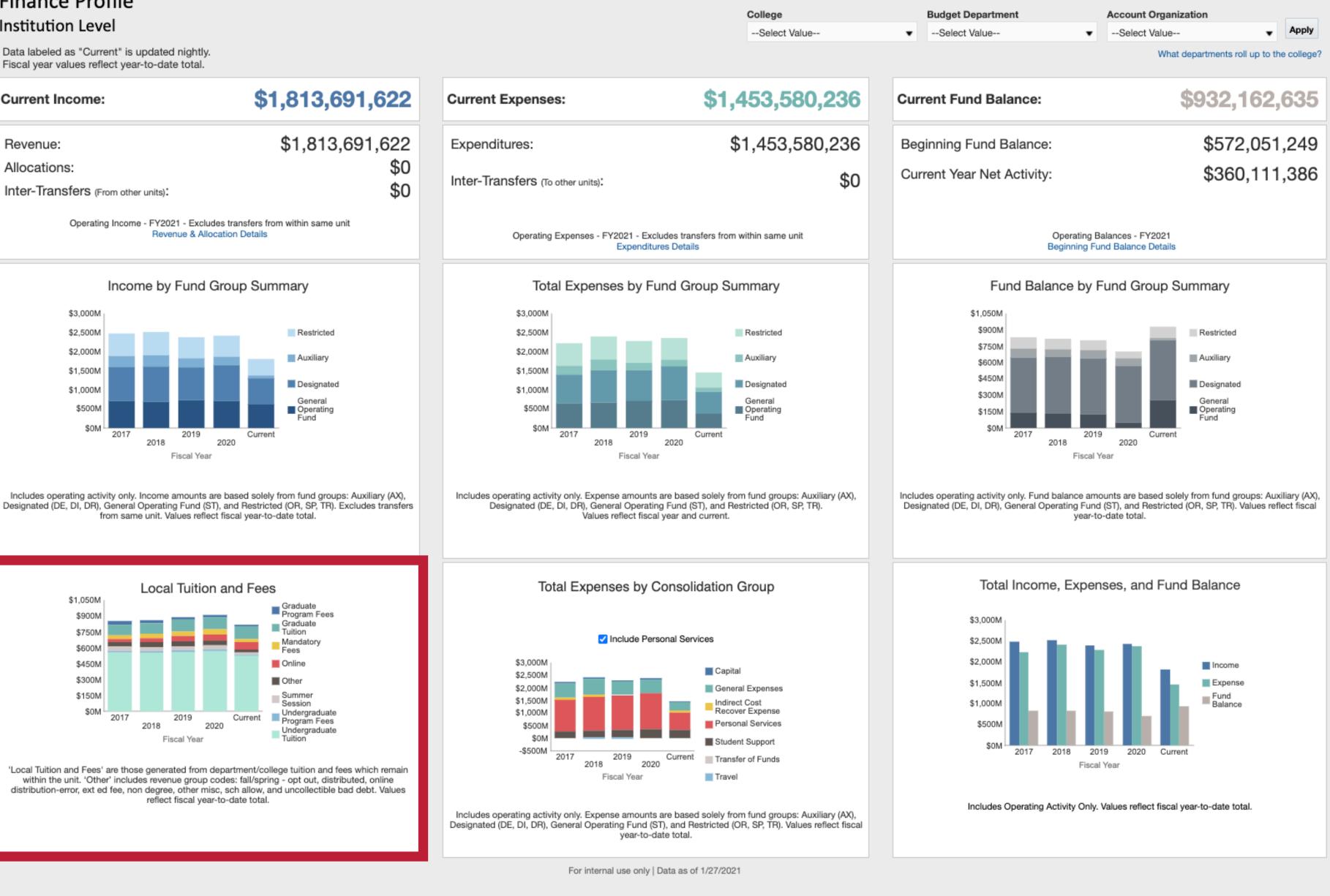
Revenue:

Allocations:

Inter-Transfers (From other units):

Revenue & Allocation Details





Finance Profile

What is my unit's personal expenses? How have they changed over the last five years?

Finance Profile Institution Level

Data labeled as "Current" is updated nightly. Fiscal year values reflect year-to-date total.

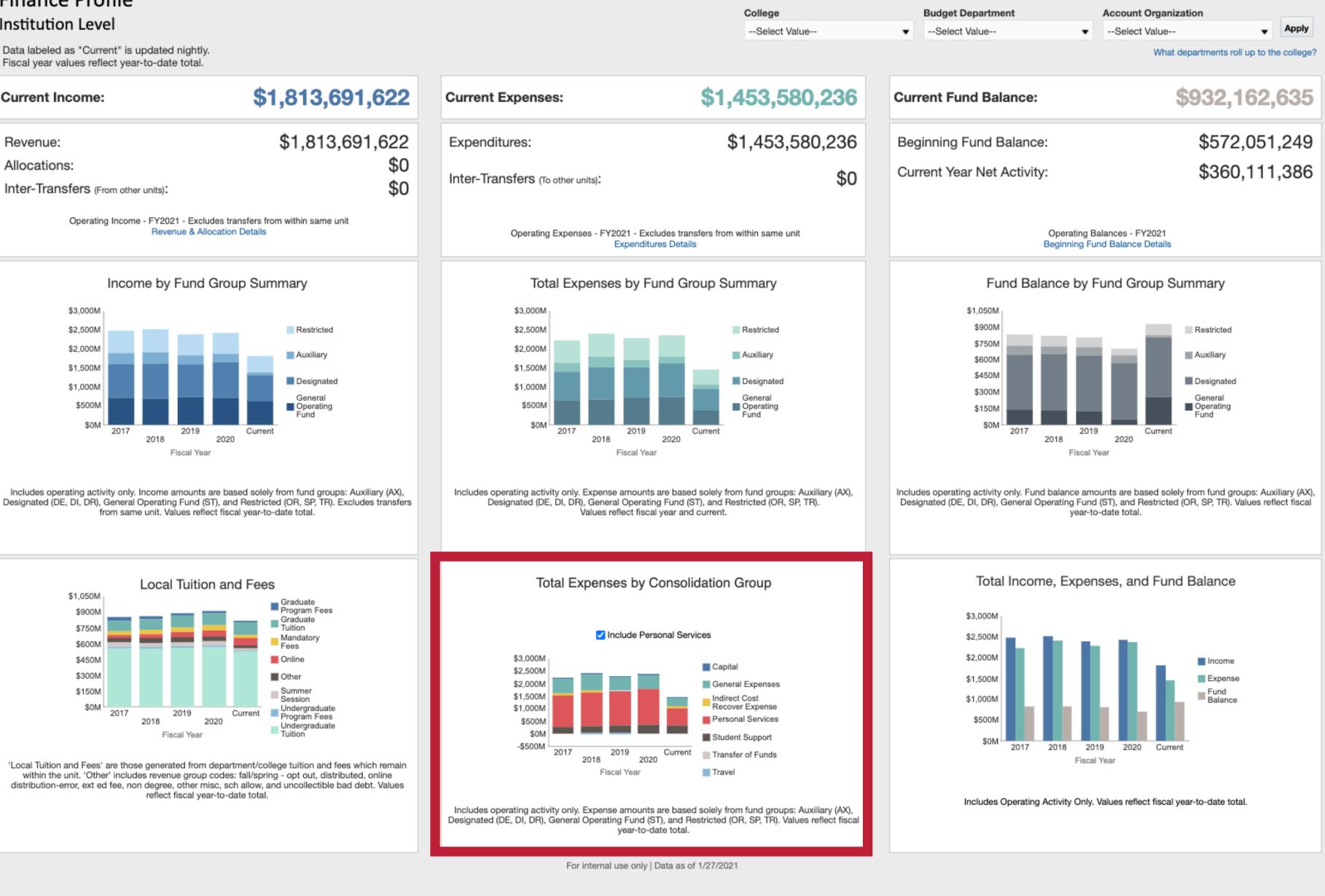
Current Income:

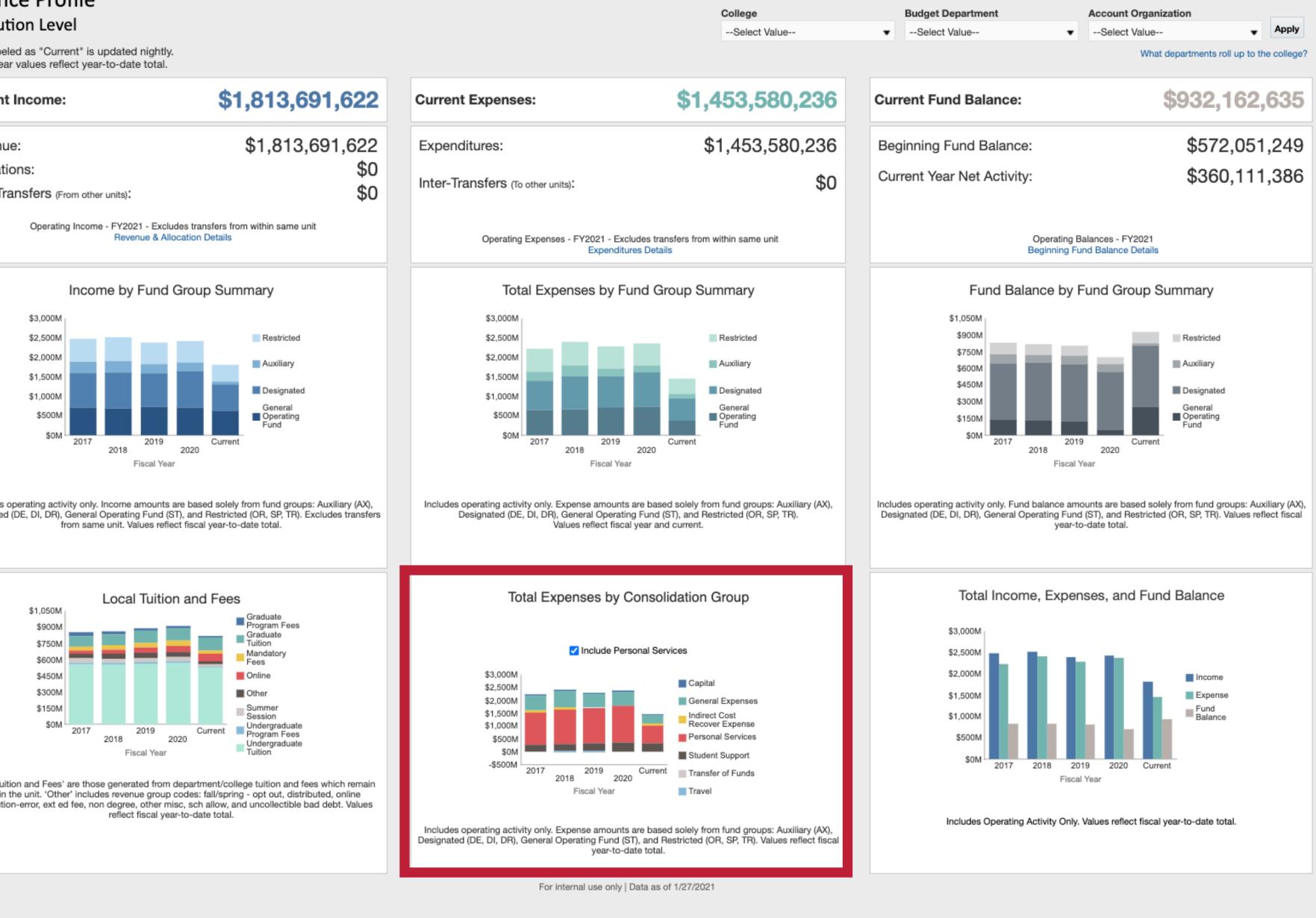
Revenue:

Allocations:

Inter-Transfers (From other units):

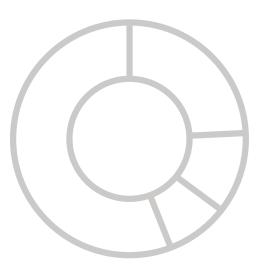
Operating Income - FY2021 - Excludes transfers from within same unit





What questions can be answered using this tool?







- What is my unit's current operating income? How has my income trended over the past five years?
- What is my unit's current operating expenses and how does the current year compare to previous years?
- What income/expense transfers does my unit currently have outside of my unit?
- What is my unit's current fund balance?
- How are my unit' group?
- Where does my unit's tuition and fees revenue come from? How has it changed over the past five years?



How are my unit's expenses categorized by consolidation

SPONSORED RESEARCH PROFILE

Nick Martin, Data Analyst, Administrative Data





SPONSORED RESEARCH PROFILE

Data for current sponsored awards with activity broken out by sponsor, award, and activity type. This profile also includes award expenditures, number of employees with sponsored funding, and metrics relating to proposals submitted during a range of fiscal years.

Analytics Role: BI RA MED (Referred to as Research-Medium in APT) **Data Sources:** UAccess Research (KC) and UAccess Financials (KFS)

Data labeled as "Current" is updated nightly. Fiscal year values reflect year-to-date total.





Awards with Activity:

These awards are defined by having activity that increases the value of the award within a given fiscal year.

Awards with Expenditures:

These awards are defined as any awards with an expenditure within a given fiscal year.





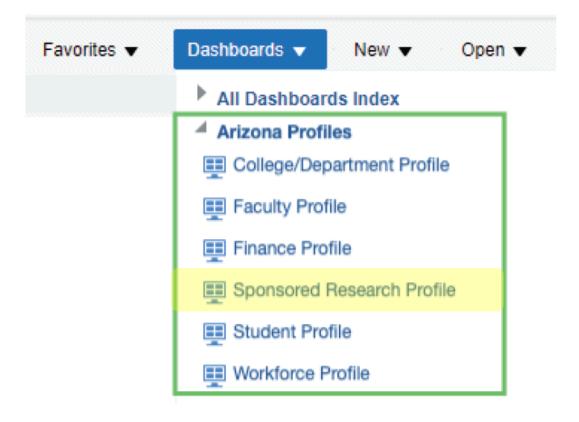
Proposals are a detailed request for funding prepared in accordance with the sponsor's instructions. Proposals with an Administrative Charges (\$0) or Continuation (non-competing, previously routed) proposal type are excluded.

Sponsored Research Profile

Your Gateway to Sponsored Research Data in UAccess Analytics

Path to the dashboard:

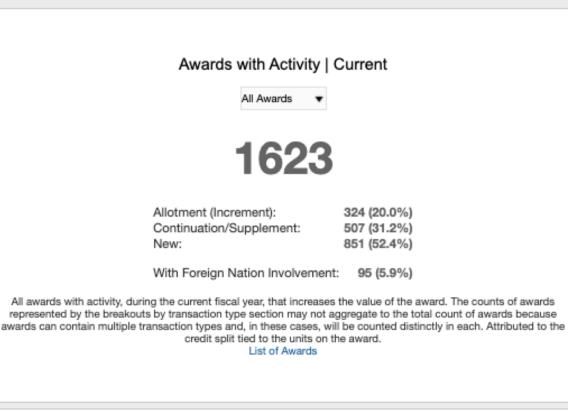
Dashboards > Arizona Profiles > Sponsored Research Profile



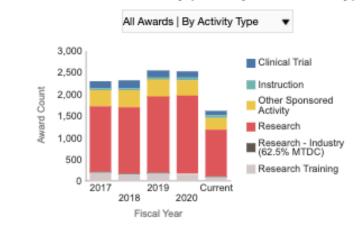
Sponsored Research Profile Institution Level

Data labeled as "Current" is updated nightly. Fiscal year values reflect year-to-date total.

Active Awards

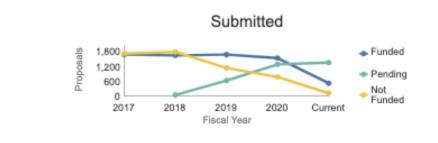


Awards with Activity | Activity and Award Type



Each section represents a distinct count of awards with activity. Attributed to the credit split tied to the units on the award. List of Awards

Proposals

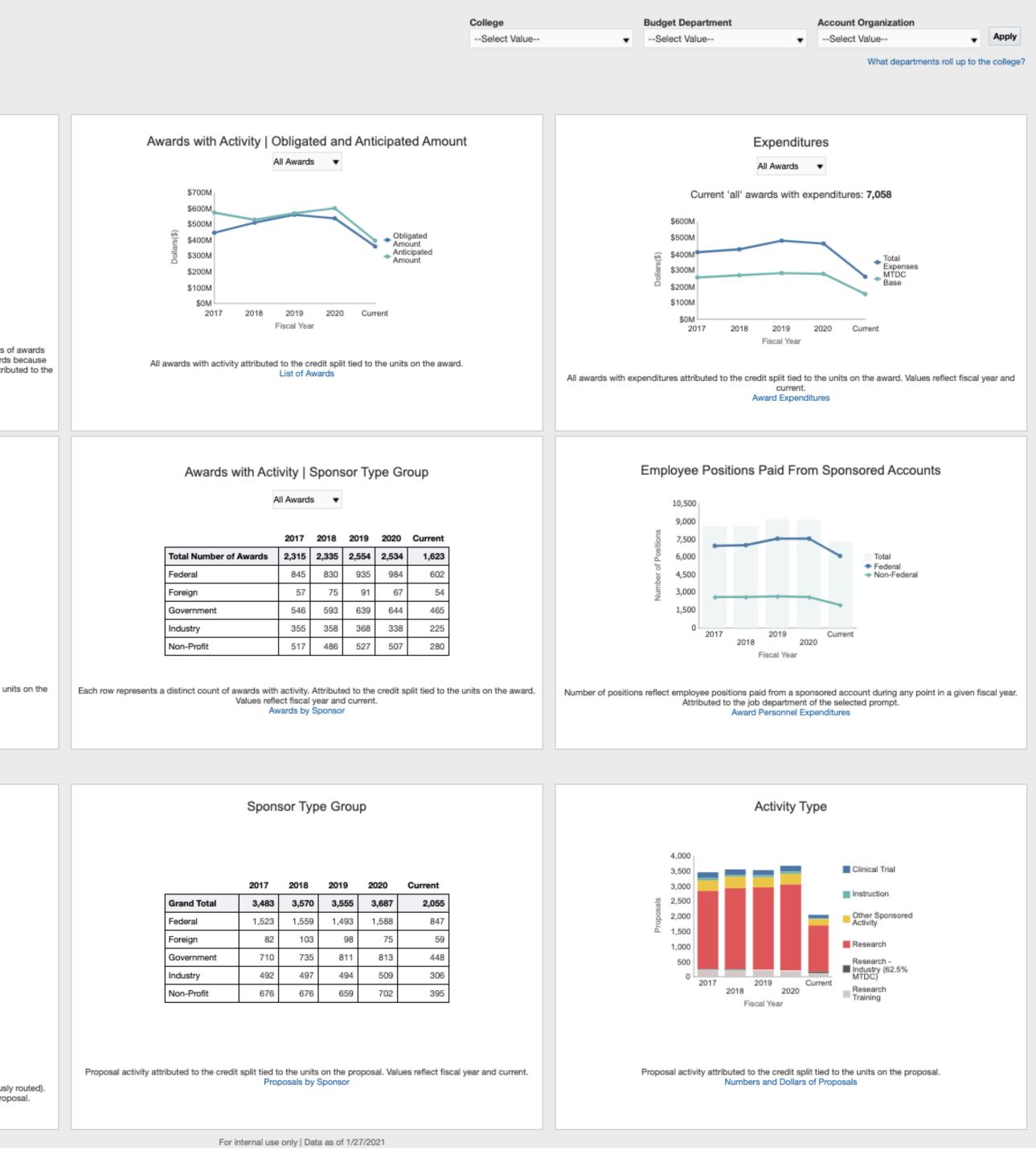


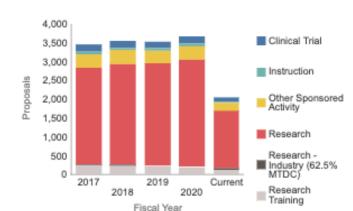
✓ 2017 ✓ 2018 ✓ 2019 ✓ 2020 ✓ 2021

Current Status # Proposals % of Total Avg Total Cost

Grand Total	16,350	100.0%	\$719,969
Funded	7,223	44.2%	\$356,797
Pending	3,421	20.9%	\$913,452
Not Funded	5,706	34.9%	\$1,063,692

Counts exclude proposal types: Administrative Change (\$0) and Continuation (non-competing, previously routed). Total Cost includes direct and indirect costs. Attributed to the credit split tied to the units on the proposal. Proposal Submissions





	2017	2018	2019	2020	Current
Grand Total	3,483	3,570	3,555	3,687	2,055
Federal	1,523	1,559	1,493	1,588	847
Foreign	82	103	98	75	59
Government	710	735	811	813	448
Industry	492	497	494	509	306
Non-Profit	676	676	659	702	395

Sponsored Research Profile

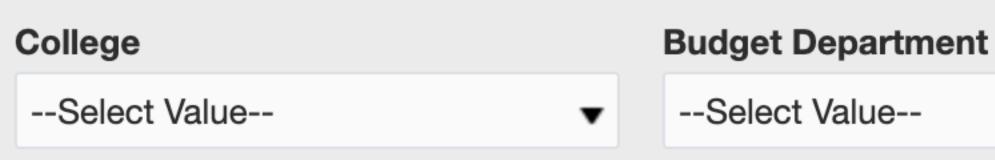
Sponsored Research Profile

Data labeled as "Current" is updated nightly. Fiscal year values reflect year-to-date total.

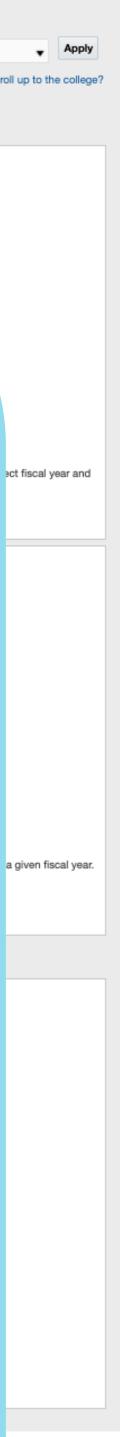
Active Awards

Awards with Activity | Current

Arizona Profile dashboards default to your " filtered by College, Budget Department, and, the dashboard a



			College	Budget Department	Account Organization
			Select Value	Select Value	 Select Value
					What departments ro
	Awards with	Activity Obligated and Anticipated Amour	nt		Expenditures
		All Awards 🔻			All Awards 🔹
					^{-tit} ures: 7,058
/ •			_		
'hon	ne" colleg	ge. Sponsored	Researc	ch Profile (can be
/or A	Account (Organization. C	Clearing	all fields v	will run
-		•	0		
at an	n institutio	onal level.			
[Account Organi	zation		
	•	Select Value	-	•	Apply
		Wha	t denartme	nts roll up to th	e college?
		vvna	e dopartino		io oonogo:



UACCESS ANALYTICS

Sponsored Research Profile

Sponsored Research Profile

Data labeled as "Current" is updated nightly. Fiscal year values reflect year-to-date total.

Active Awards

Awards with Activity | Current

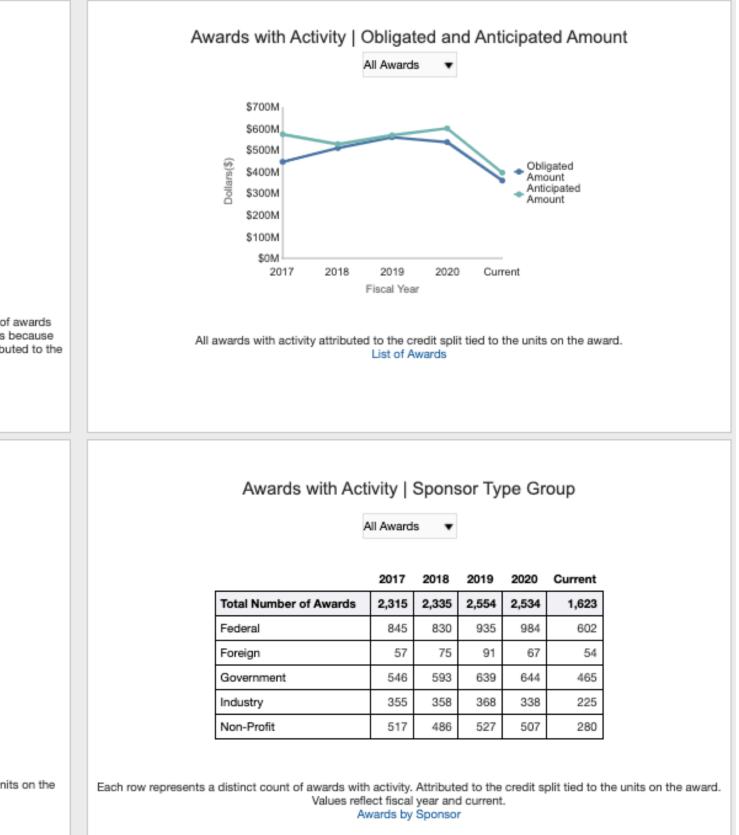
The first set of tiles presents metrics on active awards for the selection information on current awards with activity by total, activity, award, are as obligated and anticipated award amounts.

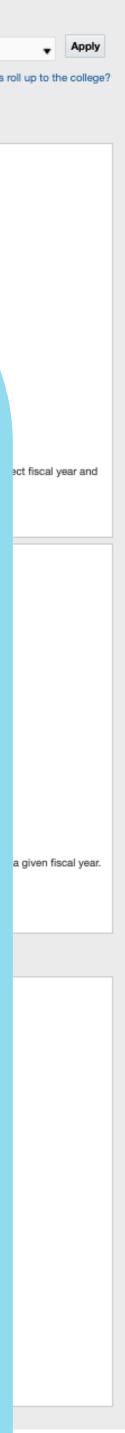
Active Awards

Active Analus
Awards with Activity Current
1623
Allotment (Increment): 324 (20.0%) Continuation/Supplement: 507 (31.2%) New: 851 (52.4%) With Foreign Nation Involvement: 95 (5.9%) All awards with activity, during the current fiscal year, that increases the value of the award. The counts of award represented by the breakouts by transaction type section may not aggregate to the total count of awards becaus awards can contain multiple transaction types and, in these cases, will be counted distinctly in each. Attributed to credit split tied to the units on the award. List of Awards
Awards with Activity Activity and Award Type

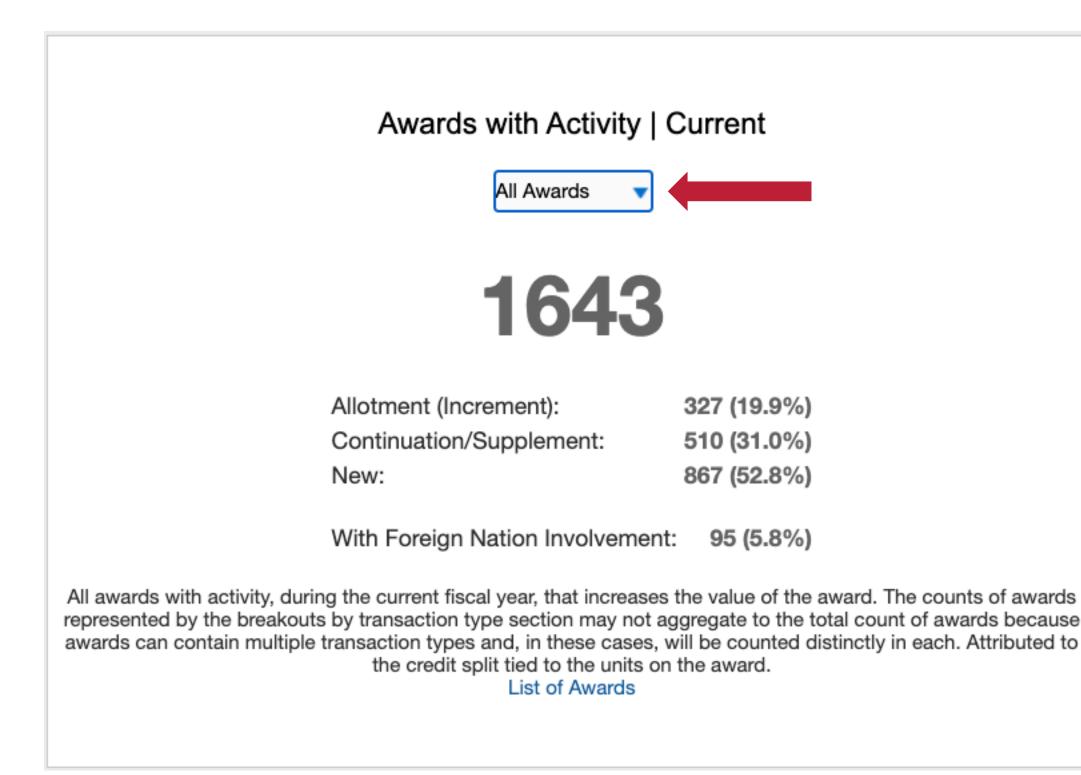
Each section represents a distinct count of awards with activity. Attributed to the credit split tied to the units on the award. List of Awards

		College		Budget Department		Account Organization
		Select Value	•	Select Value	•	Select Value
						What departments ro
	Awards with Activity Obligated and Anticipated Amour	ıt			Expenditu All Awards	ires •
active aw	ards for the selecte	ed un	it. Th	is inclu	udes	-"itures: 7,058
•	activity, award, and	d spo	nsor	types,	as v	vell
sticipator	d award amounts					





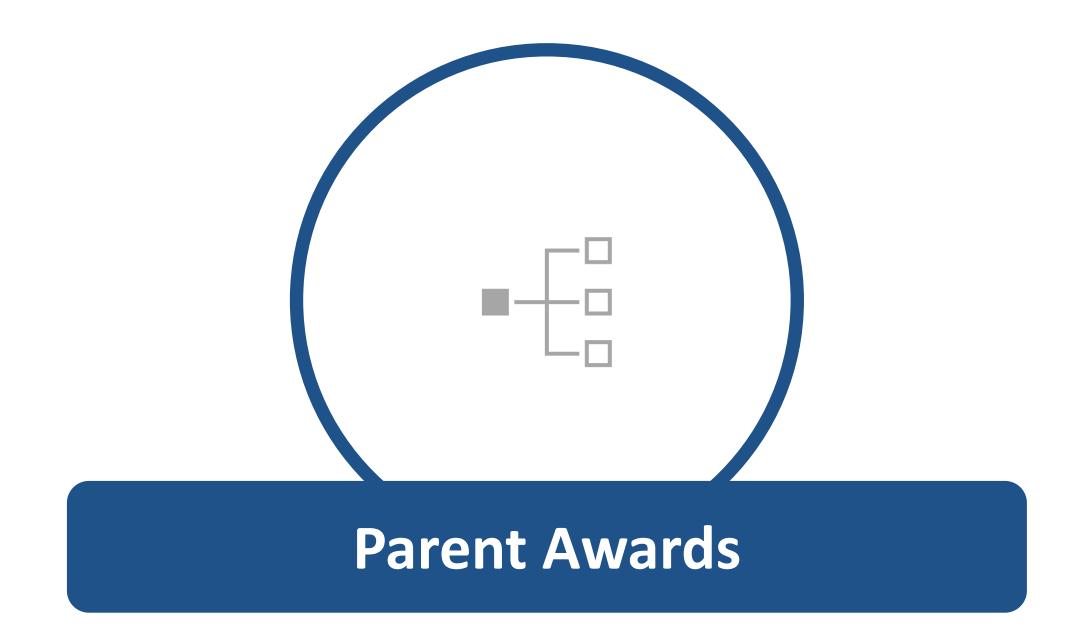
Provides metrics on all awards with activity in the current fiscal year for the selected unit.



The dropdown menu allows users to show select to view All Awards or Parent Awards.



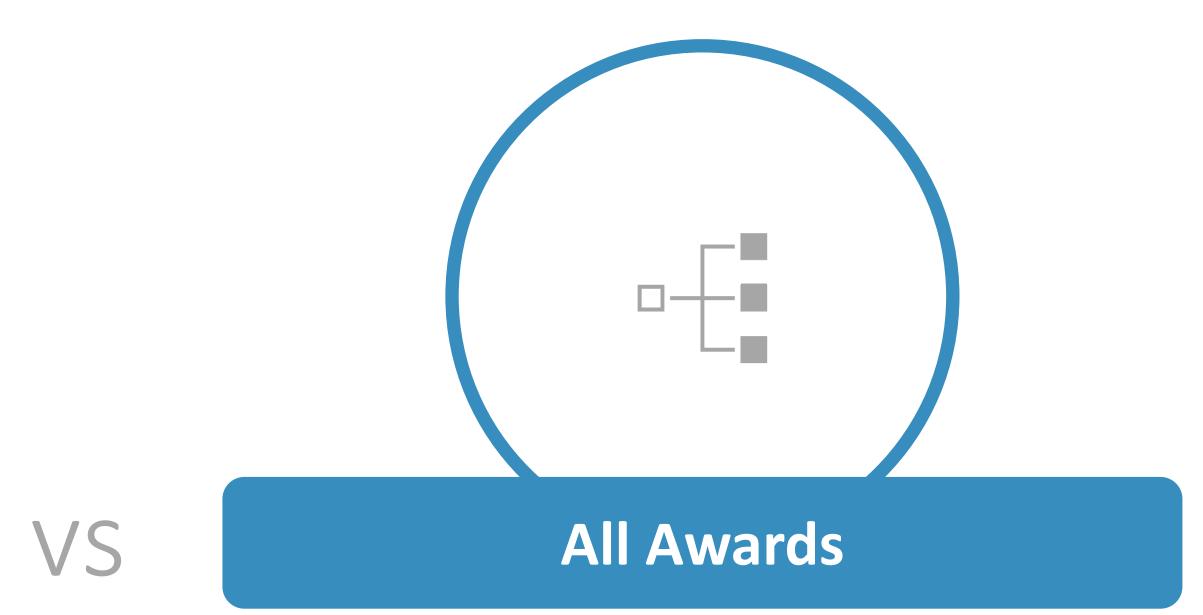
	Awards with Activity Current Parent Awards 1,473						
	Allotment (Increment):	313 (21.2%)					
	Continuation/Supplement:	393 (26.7%)					
	New: 8	834 (56.6%)					
	With Foreign Nation Involvement:	79 (5.4%)					
	Parent awards with activity, during the current fiscal year, that increase of parent awards represented in the breakdown by transaction type sed parent awards because parent awards can contain multiple transaction distinctly in each. Attributed to the credit split tied to Numbers and Dollars of Awar	ction may not aggregate to the total count of n types and, in these cases, will be counted o the units on the award.					



A parent award represents a Notice of Award, it is linked to the main project account number in UAccess Financials and is assigned to the lead unit listed on the Institutional Proposal.

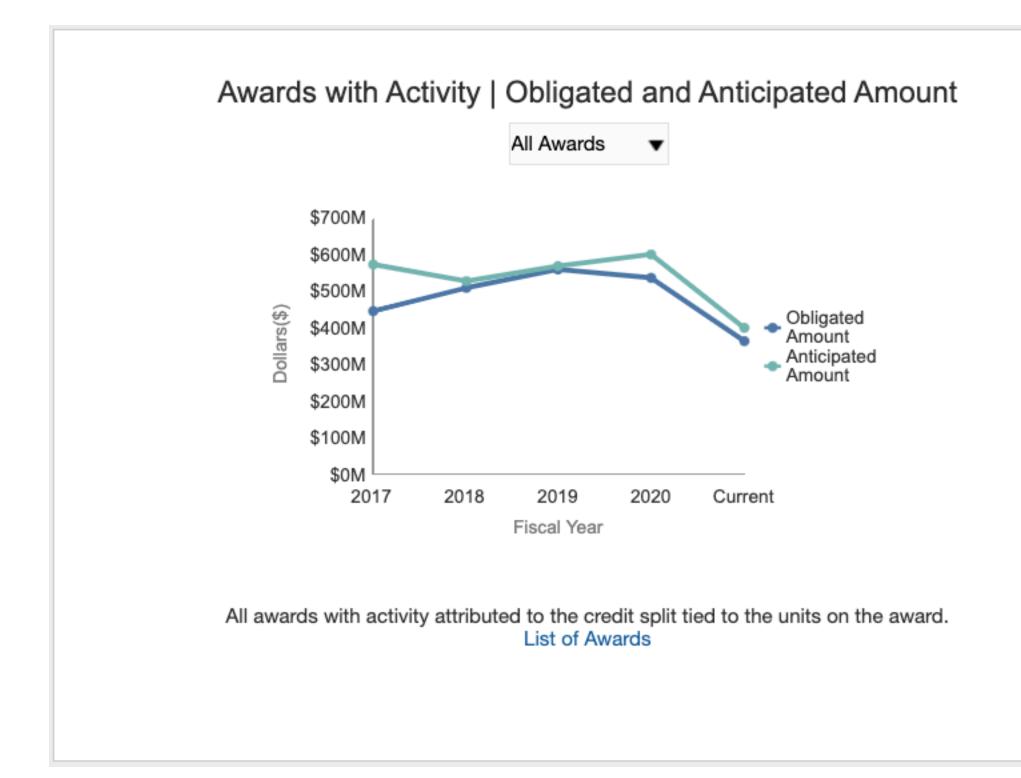
The parent/all award relationship is a hierarchy representing one award. Each section of the Sponsored Research Profile allows you to view the metrics by All Awards or Parent Awards.





All awards are the equivalent of sibling accounts in UAccess Financials. These are a part of the same project and are funded by the parent award.

Provides five years of metrics on obligated and anticipated amounts for all awards for the selected unit.





Anticipated Amount is what the university expects to get from a sponsor in the future for an award.

Obligated Amount is the current amount that the university is allowed to spend on an award.



Clinical Trial Instruction Other Sponsored Activity Research Research – Industry (62.5% MTDC)

Research Training

Contract Fellowship Grant Membership

Each section represents a distinct count of awards with activity. Attributed to the credit split tied to the units on the award.









Federal Foreign Government Industry Non-Profit

University Analytics & Institutional Research

UACCESS ANALYTICS

Sponsored Research Profile

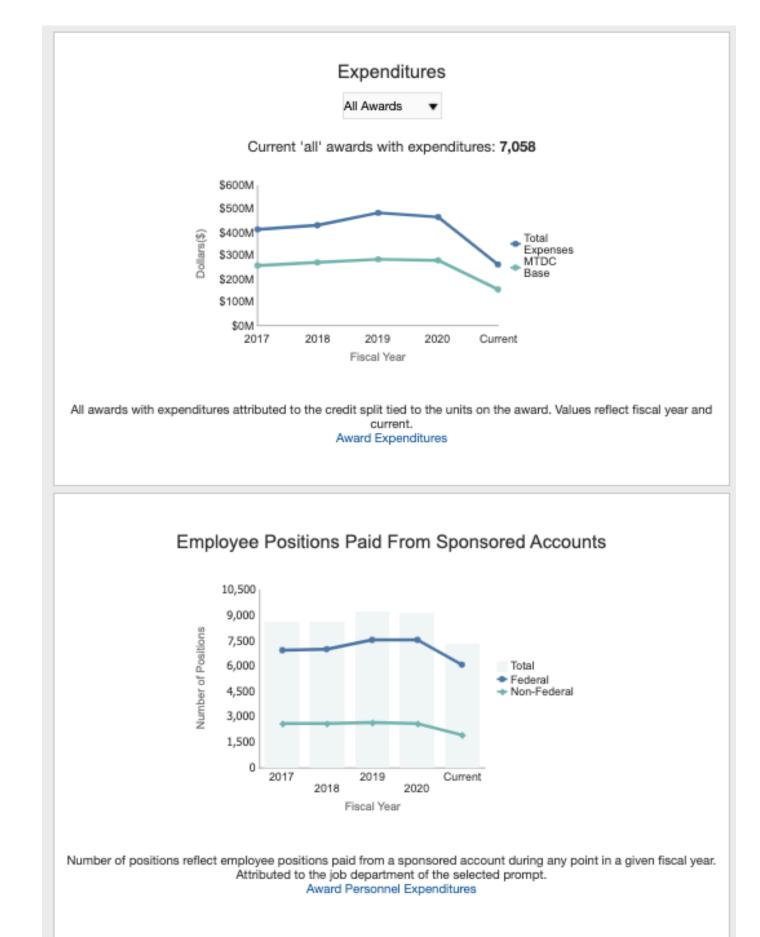
Sponsored Research Profile

Data labeled as "Current" is updated nightly. Fiscal year values reflect year-to-date total.

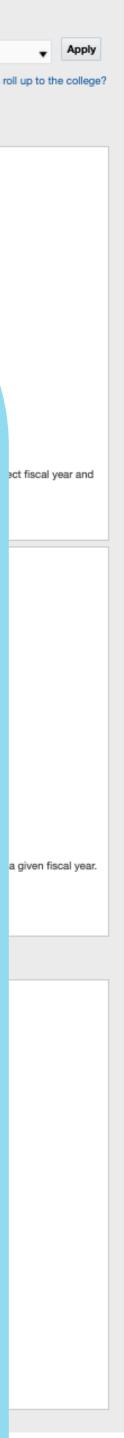
Active Awards

Awards with Activity | Current

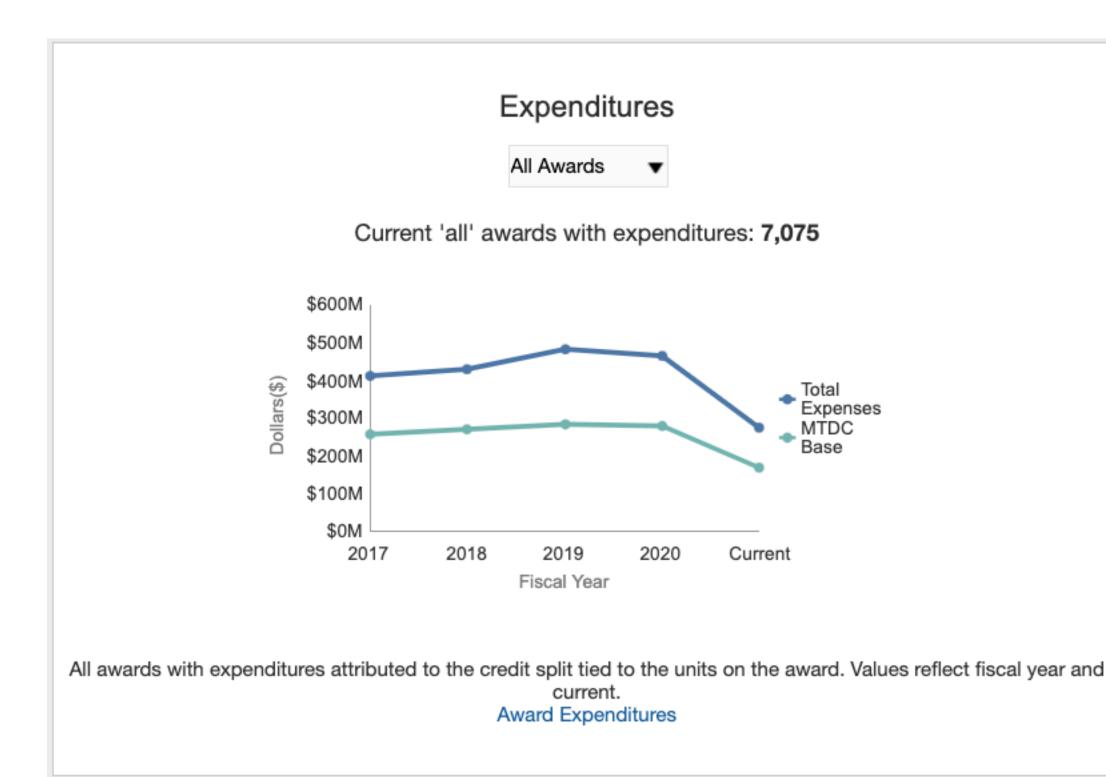
The second set of tiles presents metrics on expenses for the selected unit. This includes c awards with expenditures and employee positions paid from sponsored accounts.



		College		Budget Department		Account Organizatio	on
		Select Value	•	Select Value	•	Select Value	
						What dep	artments ro
	Awards with Activity Obligated and Anticipated Amount	Ł			Expenditure	es	
	All Awards 🔻				All Awards	•	
						^{4it} ures: 7,058	
vneng	ses for the selected un	it Th	nis inc	ludes	data	on	
					MULU		



Provides five years of metrics on expenditures for all awards for the selected unit.

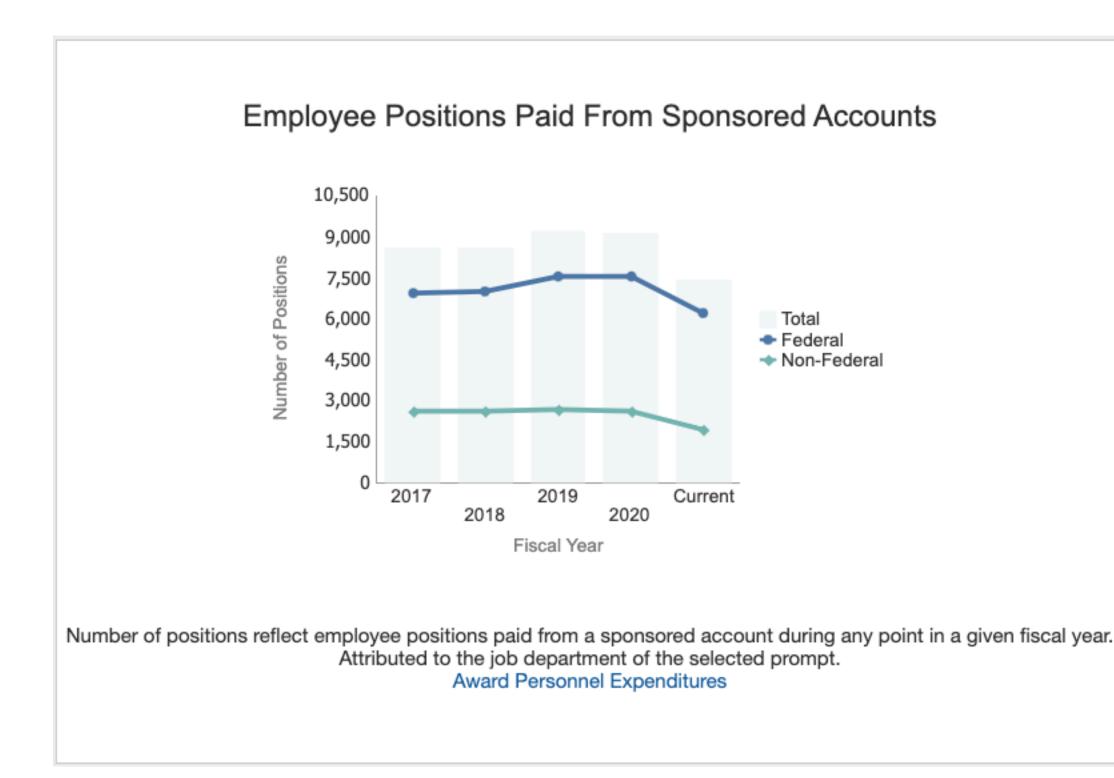




Total Expenses are the current total spent from the award account.

Modified Total Direct Cost (MTDC) is defined by the F&A rate agreement and consists of all: direct salaries and wages, applicable fringe benefits, materials and supplies, services, travel, and up to the first \$25,000 of each subaward.

Provides five years of metrics on employee positions paid from sponsored accounts.





This section presents a count of positions with sponsored funding, from federal or non-federal sources. Includes any position that was paid from sponsored funding each year. All values are attributed to the department of the award.

UACCESS ANALYTICS

Sponsored Research Profile

Sponsored Research Profile

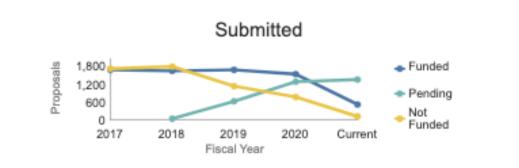
Data labeled as "Current" is updated nightly. Fiscal year values reflect year-to-date total.

Active Awards

Awards with Activity | Current

The third row of tiles presents metrics o information on submitted prop

Proposals



✓ 2017 ✓ 2018 ✓ 2019 ✓ 2020 ✓ 2021

Current Status	-	_

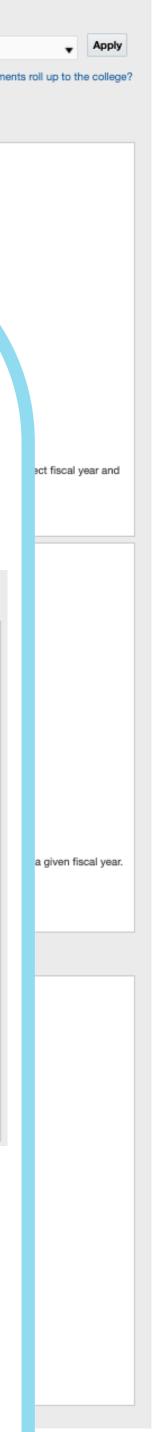
Grand Total	16,350	100.0%	\$719,969
Funded	7,223	44.2%	\$356,797
Pending	3,421	20.9%	\$913,452
Not Funded	5,706	34.9%	\$1,063,692

	Sp
	201
Grand Total	3,4
Federal	1,5
Foreign	
Government	7
Industry	4
Non-Profit	6

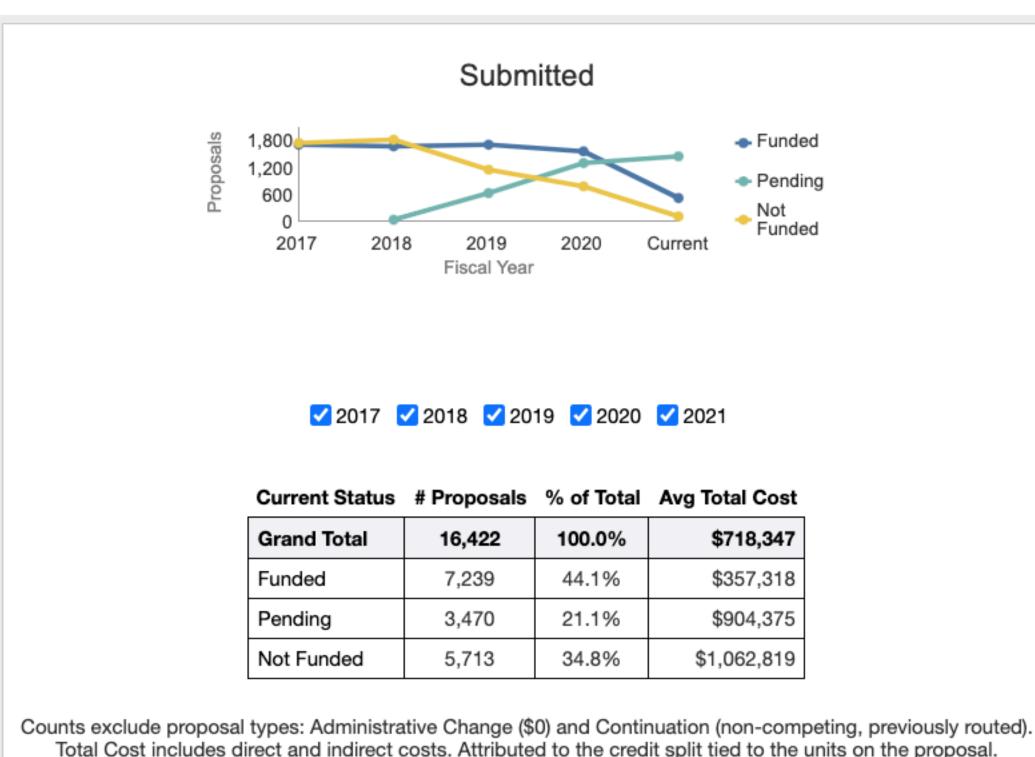
Proposal activity attributed to the credit split

Counts exclude proposal types: Administrative Change (\$0) and Continuation (non-competing, previously routed). Total Cost includes direct and indirect costs. Attributed to the credit split tied to the units on the proposal. Proposal Submissions

							College Select Value	•	Budget DepartmentSelect Value	×	Account Organization Select Value What departments ro
			Av	vards with Activity	Obligated an All Awards 🔻	nd Anticipated Amoun	t			Expenditu All Awards	ires •
	on proposals for the selected unit. This includes bosals, sponsor type, and activity type.										
pons	sor Typ	e Grou	p					Activity	Туре		
	2018 3,570 1,559 103 735 497 676		2020 3,687 1,588 75 813 509 702	Current 2,055 847 59 448 306 395	and current.	Pr	4,000 3,500 2,000 1,500 1,000 500 0 2017	2019 2018 202 Fiscal Year	Current Current 0 Current 0 Resea MTDC Resea Trainir	ction Sponsored y irch irch - ry (62.5% irch ig	d.



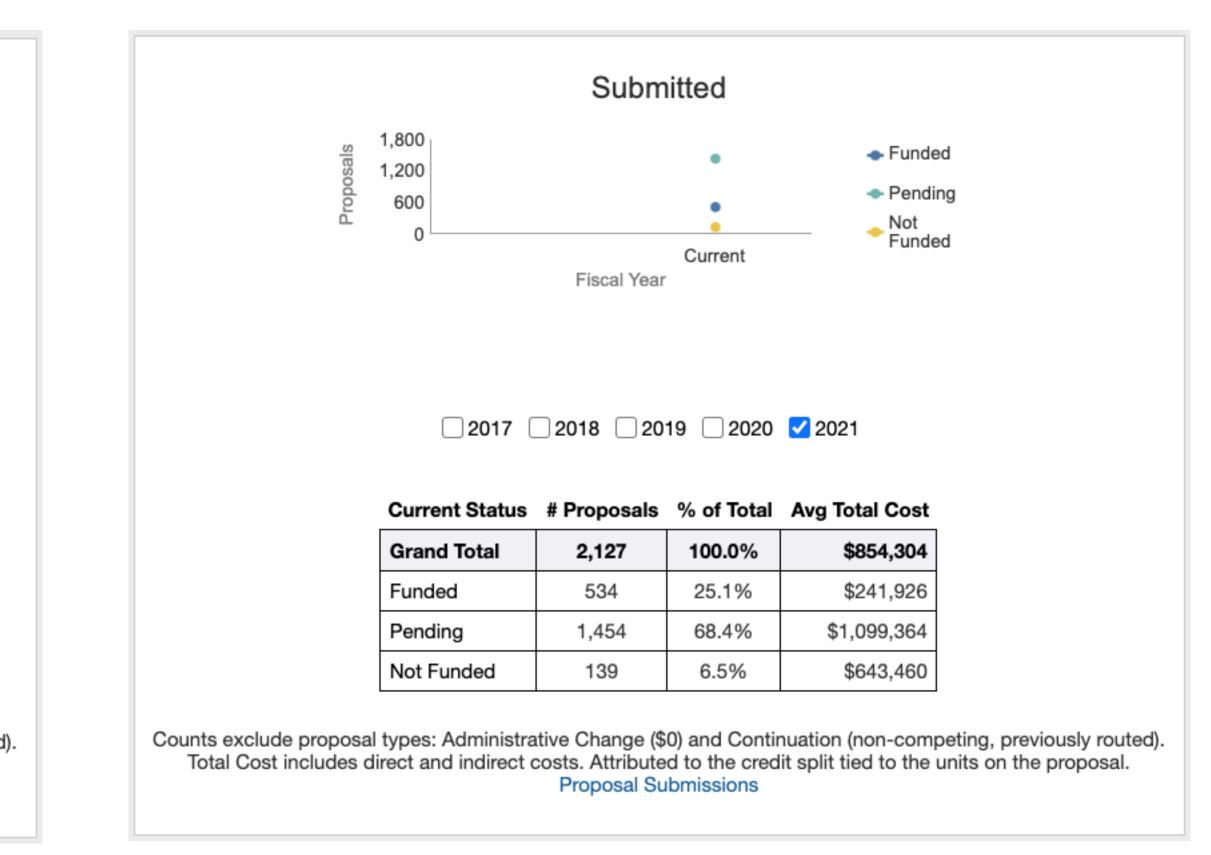
Provides five years of metrics on submitted proposals for the selected unit.



Proposal Submissions

The check boxes can be turned on or off to examine metrics for one or more years.





University Analytics & Institutional Research

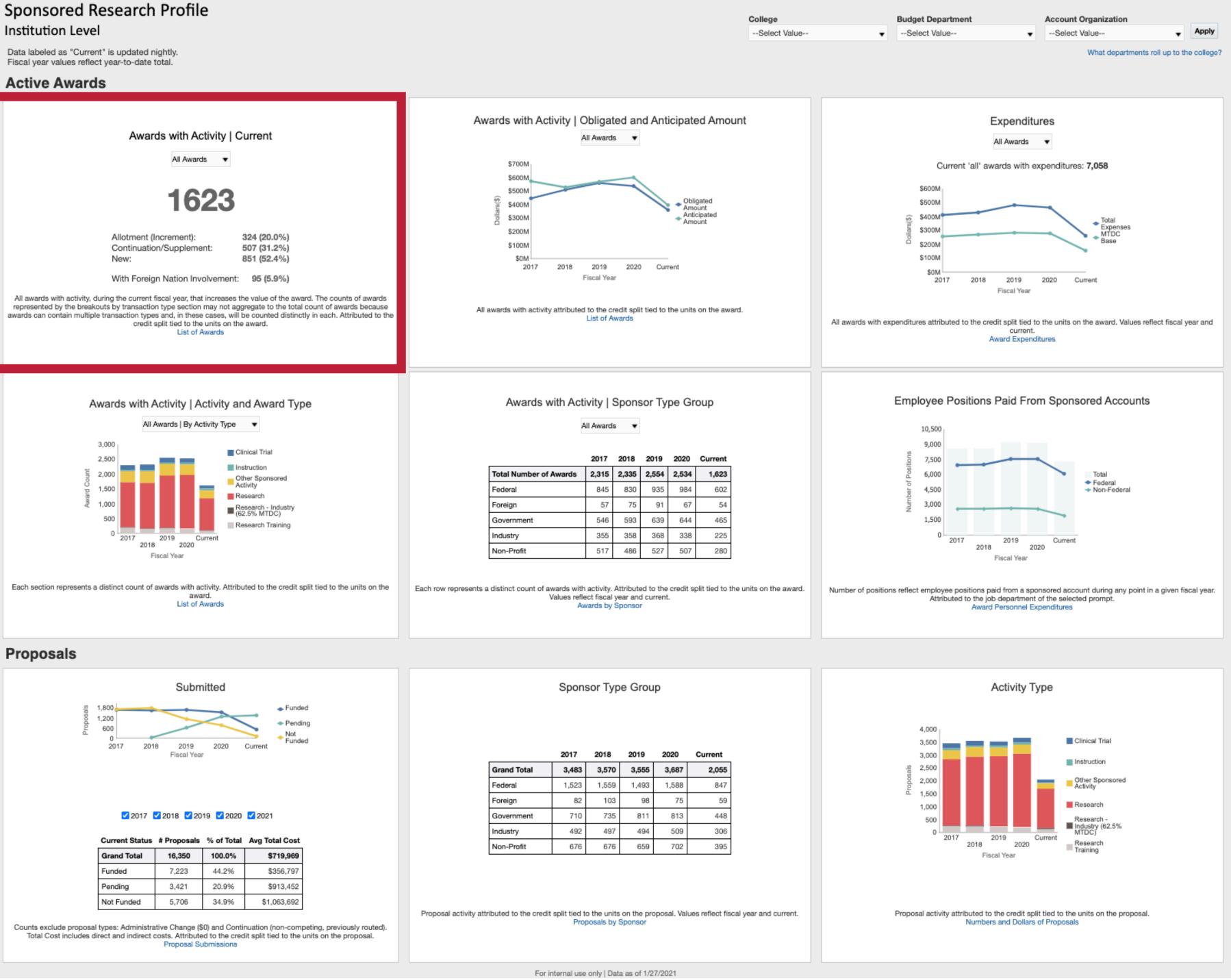
Sponsored Research Profile

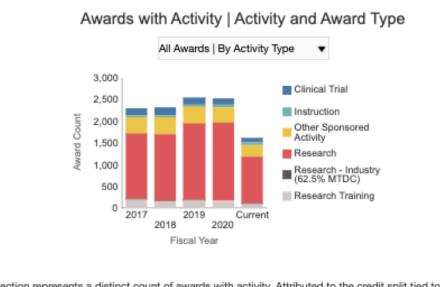
How many active sponsored awards does my unit have and what percentage of these are new awards?

Sponsored Research Profile

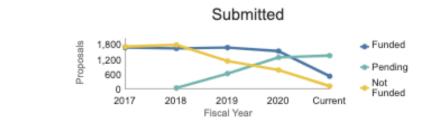
Data labeled as "Current" is updated nightly. Fiscal year values reflect year-to-date total.

Active Awards

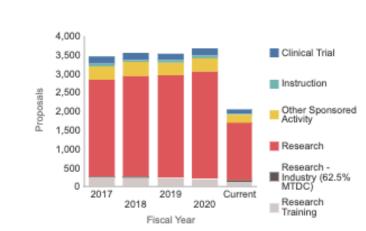




Proposals



Grand Total	16,350	100.0%	\$719,969
Funded	7,223	44.2%	\$356,797
Pending	3,421	20.9%	\$913,452
Not Funded	5,706	34.9%	\$1,063,692



	2017	2018	2019	2020	Current
Grand Total	3,483	3,570	3,555	3,687	2,055
Federal	1,523	1,559	1,493	1,588	847
Foreign	82	103	98	75	59
Government	710	735	811	813	448
Industry	492	497	494	509	306
Non-Profit	676	676	659	702	395

Sponsored Research Profile

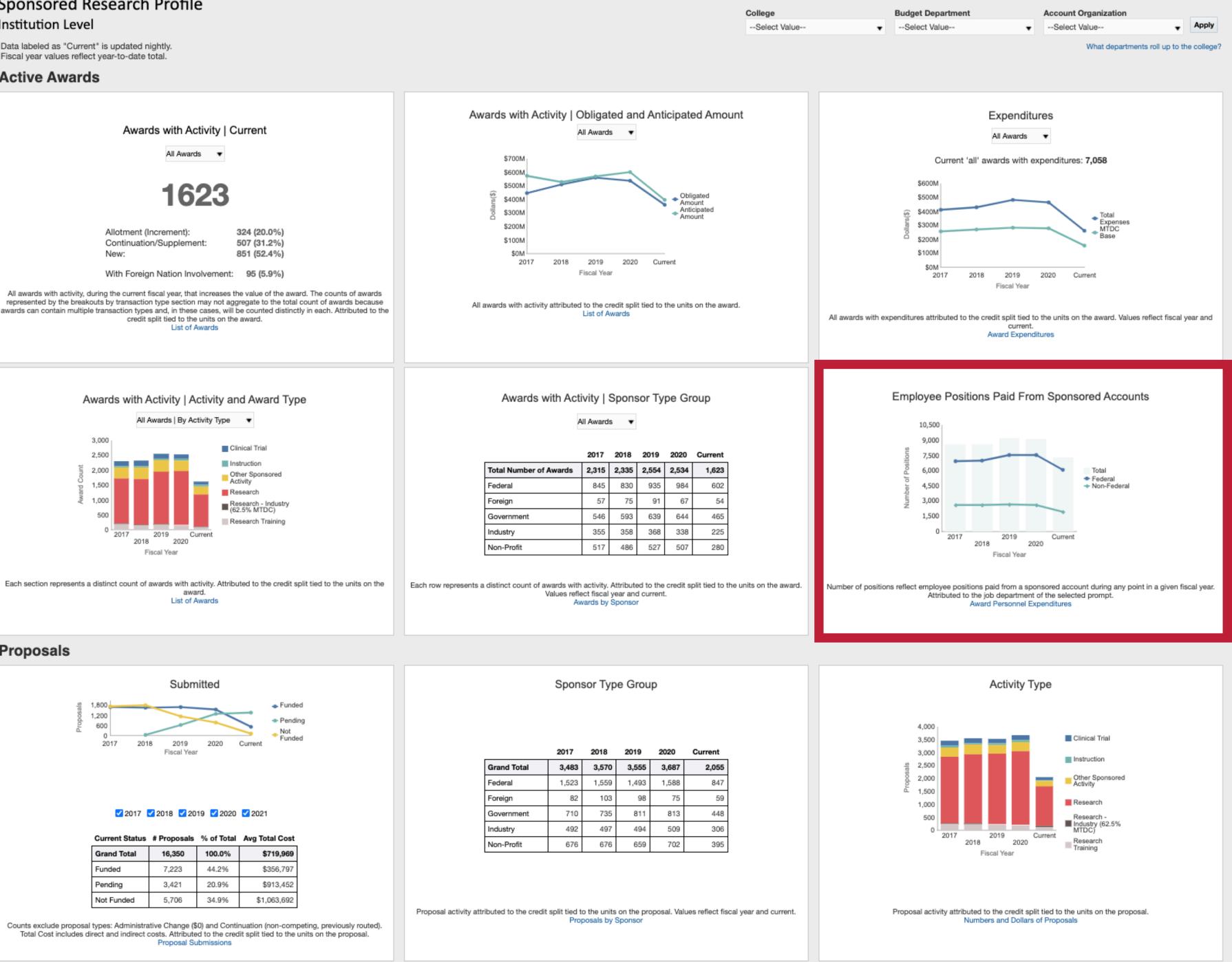
How many of my unit's employees are funded by federal grant based sponsored projects?

Sponsored Research Profile Institution Level

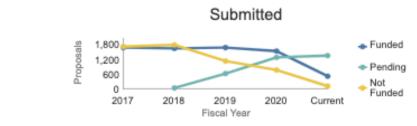
Data labeled as "Current" is updated nightly. Fiscal year values reflect year-to-date total.

Active Awards





Proposals



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Counts exclude proposal types: Administrative Change (\$0) and Continuation (non-competing, previously routed). Total Cost includes direct and indirect costs. Attributed to the credit split tied to the units on the proposal.

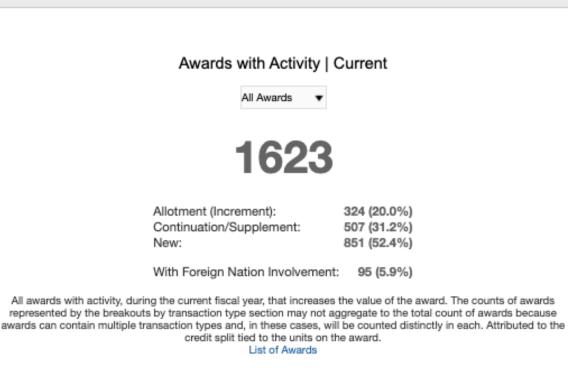
Sponsored Research Profile

For my unit's proposals, what are the associated activity types?

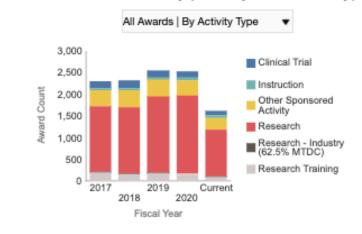
Sponsored Research Profile Institution Level

Data labeled as "Current" is updated nightly. Fiscal year values reflect year-to-date total.

Active Awards

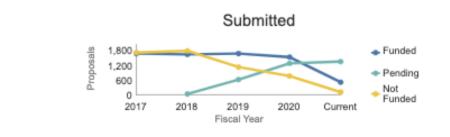


Awards with Activity | Activity and Award Type



Each section represents a distinct count of awards with activity. Attributed to the credit split tied to the units on the award. List of Awards

Proposals

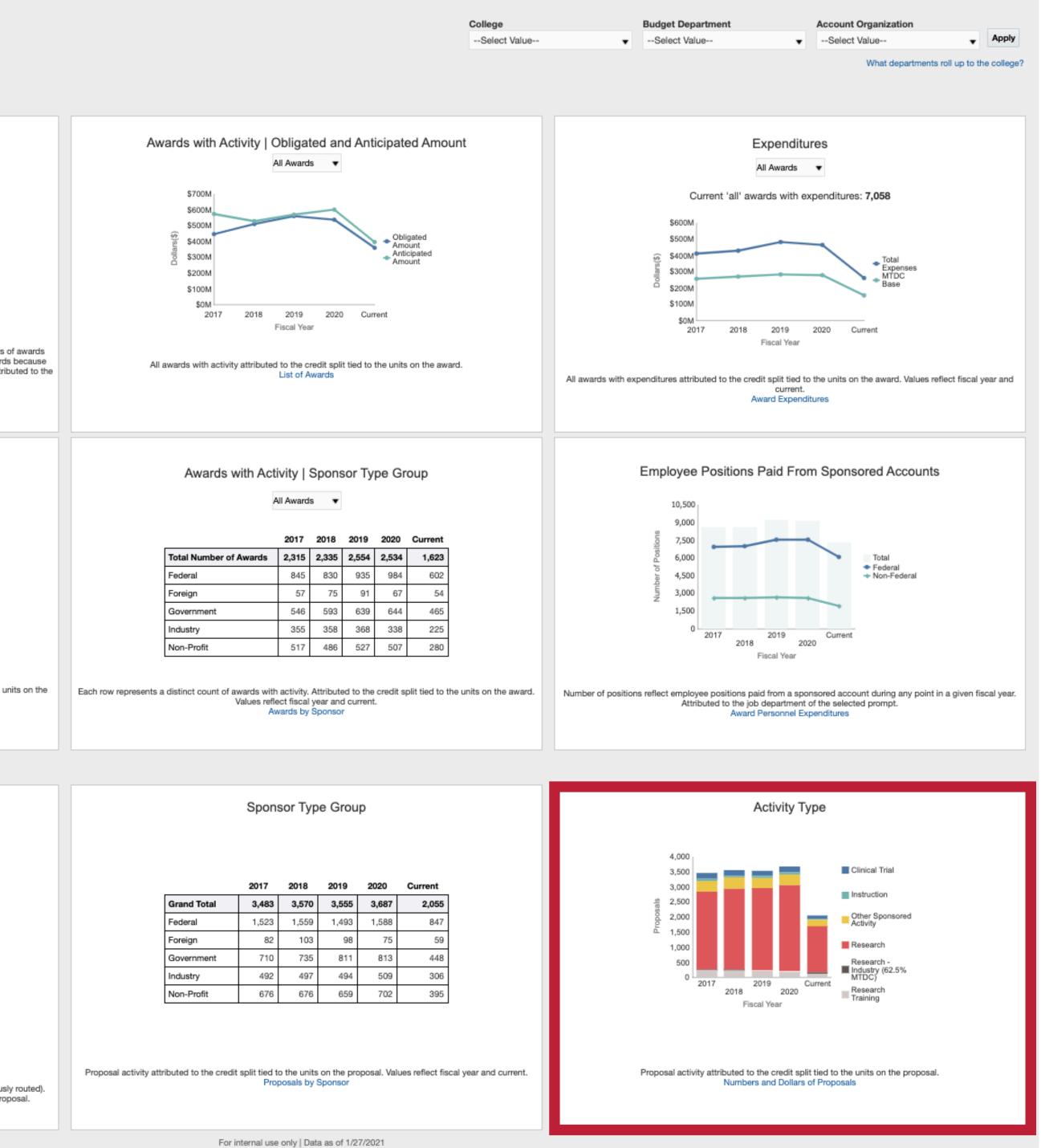


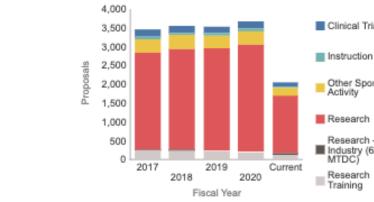
✓ 2017 ✓ 2018 ✓ 2019 ✓ 2020 ✓ 2021

Current Status # Proposals % of Total Avg Total Cost

Grand Total	16,350	100.0%	\$719,969
Funded	7,223	44.2%	\$356,797
Pending	3,421	20.9%	\$913,452
Not Funded	5,706	34.9%	\$1,063,692

Counts exclude proposal types: Administrative Change (\$0) and Continuation (non-competing, previously routed). Total Cost includes direct and indirect costs. Attributed to the credit split tied to the units on the proposal. Proposal Submissions

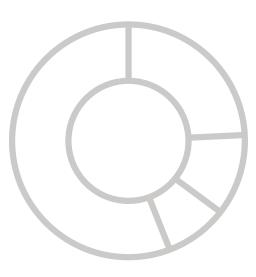




	2017	2018	2019	2020	Current
Grand Total	3,483	3,570	3,555	3,687	2,055
Federal	1,523	1,559	1,493	1,588	847
Foreign	82	103	98	75	59
Government	710	735	811	813	448
Industry	492	497	494	509	306
Non-Profit	676	676	659	702	395

What questions can be answered using this tool?







- How many active sponsored awards does my unit have and what percentage of these are new awards?
- What are my unit's trends for obligated and anticipate award amounts?
- What are my unit's trends for total research expenditures and the effective modified total direct cost (MTDC) of these awards?
- For my unit's sponsored awards, what are the associated activity types?
- How many of my unit sponsored projects?
- How many funded an five years?
- How are my unit's proposals sponsored?
- For my unit's proposals, what are the associated activity types?



- How many of my unit's employees are funded by federal grant based
 - How many funded and pending proposals does my unit have over the past

WORKFORCE & FACULTY PROFILE

Nick Martin, Data Analyst, Administrative Data





University Analytics & Institutional Research

WORKFORCE PROFILE

Focuses on the workforce for a particular college/department, including employee headcounts and job FTE. Further breakouts available by ABOR group classifications, benefits eligibility, sex and IPEDS race/ethnicity, as well as a count of hires and separations during specified fiscal years.

Analytics Role: BI HR MED (Referred to as HR-Medium in APT) **Data Source:** UAccess Employees (HCM)

Data labeled as "Current" is updated nightly. Workforce historical data come from Fall Census Snapshot (Oct. 1).

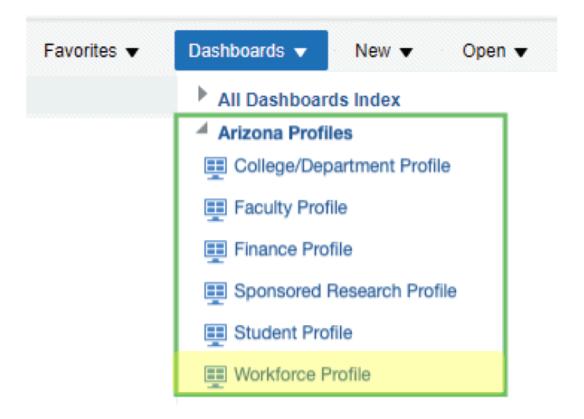


Workforce Profile

Your Gateway to Workforce Data in UAccess Analytics



Dashboards > Arizona Profiles > Workforce Profile



Workforce Profile Institution Level Data labeled as "Current" is updated nightly. Fiscal year values reflect year-to-date total. Headcount 21,540 Current Job FTE 14,832.45 Current Hires and Separations 10K 94 8K 6K 4K ЗK 2K 0K 2017 2018 2019 2020 Current Fiscal Year Hires and Rehires Separations

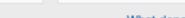


College --Select Value--

--Select Value--

•

--Select Value--



What departments roll up to the college?							
catio	cations						
are for	culty: 15	8%					
are rac	Juity. 10	.0 /0					
Fall 2019	Fall 2020	Current					
4,227	22,023	21,540					
352	260	258					
3,286	3,364	3,413					

Apply

Current

1.1%
5.1%
2.5%
7.7%
7.6%



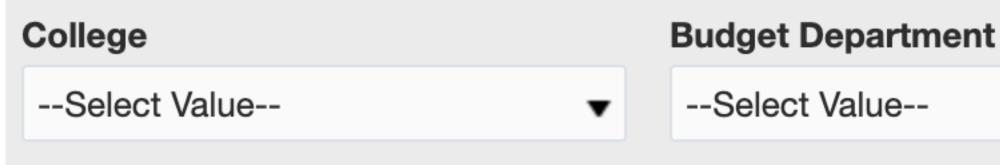
Workforce Profile

Workforce Profile

Data labeled as "Current" is updated nightly. Fiscal year values reflect year-to-date total.

Headcount

Arizona Profile dashboards default to your "home" college. Workforce Profile can be filtered by College, Budget Department, and/or Job Department. Clearing all fields will run the dashboard at an institutional level.



	College		Budget Department	Job Department	
	Select Value	•	Select Value	Select Value	
				What department	
Workforce Trends			Grouped ABC	R Classifications	
30,000					
				>>s who are faculty: 15.8	

nt	Job Department		
•	Select Value	Apply	
	What department	s roll up to the college	?

uepartm	ents roll up	p to the college
าร		
ulty: 15	.8%	
Fall 120	Current	
š	21,540	
	258	
	3.413	

Apply

e roll up to the college

census snapshots are

2,882

irrent

census snapshot, taken

1.1%
5.1%
2.5%
7.7%
7.6%

October 1st of each year.

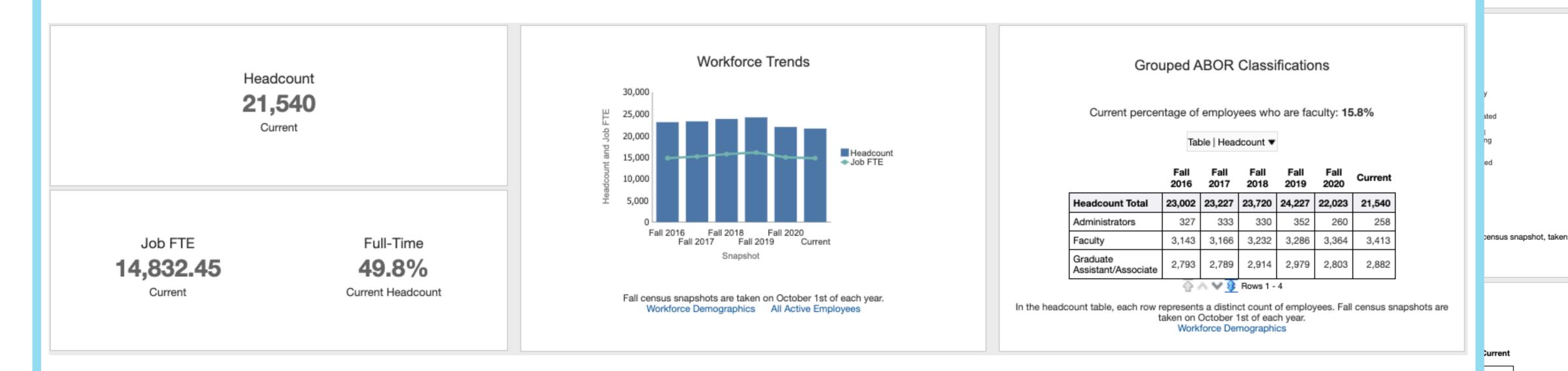
Workforce Profile

Workforce Profile Institution Level

Data labeled as "Current" is updated nightly. Fiscal year values reflect year-to-date total.

> Headcount 01 5/0

The first row of tiles presents metrics on employee headcount, job FTE, year-over-year trends, and grouped Arizona Board of Regents (ABOR) job classification for the selected unit.



		College		Budget Department		Job Department		
		Select Value	•	Select Value	•	Select Value	•	Apply
						What departments roll up t	o the	college
30,000	Workforce Trends			Grouped A	BOR	Classifications		

uepartm	ents roll up	o to the college
าร		
ulty: 15	.8%	
Fall 120	Current	
š	21,540	
	258	
	3.413	

census snapshots are

2,882

1.1%
5.1%
2.5%
7.7%
7.6%

October 1st of each year.

Provides an overview of your unit's current employment and workforce trends.

Headcount

Provides a headcount of the number of active employees in the unit.

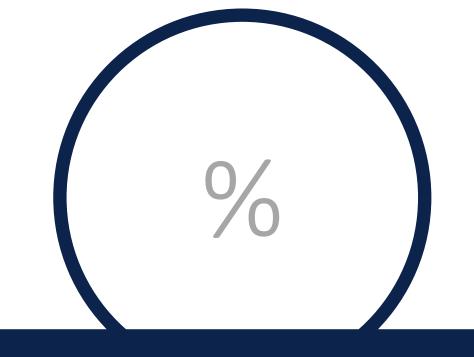
Provides the current job Full Time Equivalent (FTE) for the active employees in the unit.

Positions with a supplemental pay group are excluded from these counts. All values are attributed to the employee's job department and are updated nightly.





Job FTE

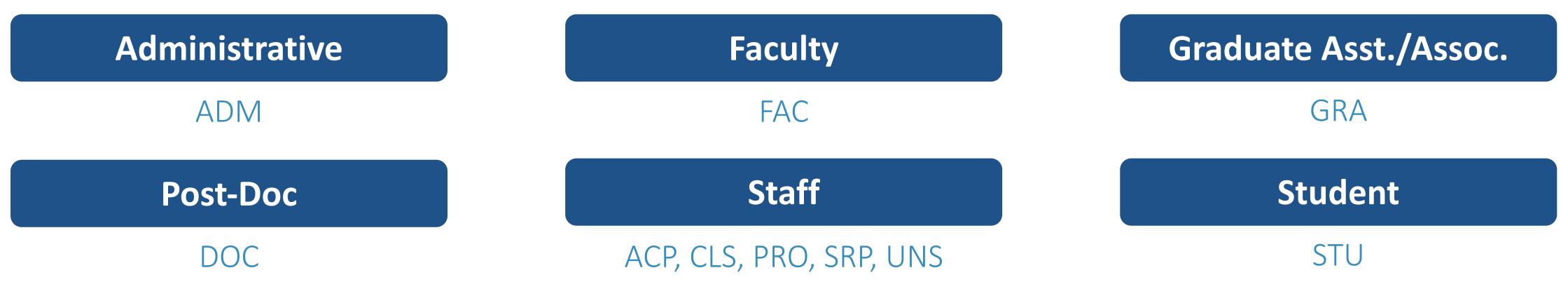


Full-Time Headcount

Provides the percentage of fulltime active employees based on headcount. Employees are defined as full-time by FTE of 1.0.

What are grouped ABOR classifications?

To provide metrics that can be compared year-over-year, several Arizona Board of Regents (ABOR) classifications have been grouped together in a category of "Staff." This includes the following ABOR codes: Academic Professionals (ACP), Classified Staff (CLS), Professional (PRO), Service Professional (SRP), and University Staff (UNS).



Positions with a supplemental pay group are excluded from these counts. All values are attributed to the employee's job department and are updated nightly.



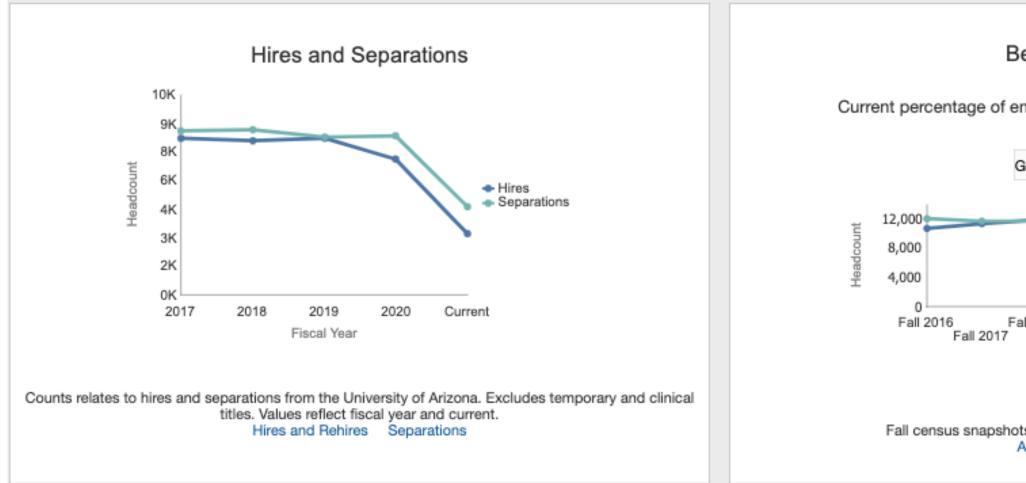
Workforce Profile

Workforce Profile Institution Level

Data labeled as "Current" is updated nightly. Fiscal year values reflect year-to-date total.

> Headcount 01 540

The second row of tiles presents metrics on and position funding



	College	Budget Department	Job Department	Apply
	Select Value	 Select Value 	 Select Value What dep 	partments roll up to the college
Workforce T	Frends	Group	ed ABOR Classifications	
employee hires and source for the select	•	cenefits eli	gibility	Fall Current 3 21,540 258 3,413 2,882 census snapshots are
enefit Eligibility mployees who are benefit eligible: 55.0% Graph Headcount V Benefit Eligible Non-Benefit Eligible all 2018 Fall 2020 Fall 2019 Current Snapshot	Fall 2016 Fall 2017 Fall 2017 Fall 2018 Fall 2019 Fall 2020 Current 0%		Auxiliary Designated General Operating Fund Restricted	y ated Ing ed
ts are taken on October 1st of each year. All Active Employees	Job FTE represents employee positions or	funded from a given source as of th n October 1st of each year.	e fall census snapshot, taken	Current 1.1% 5.1% 2.5% 27.7% 7.6%

ts roll up	p to the college?
%	
umont	
urrent	
21,540	
258	
3,413	

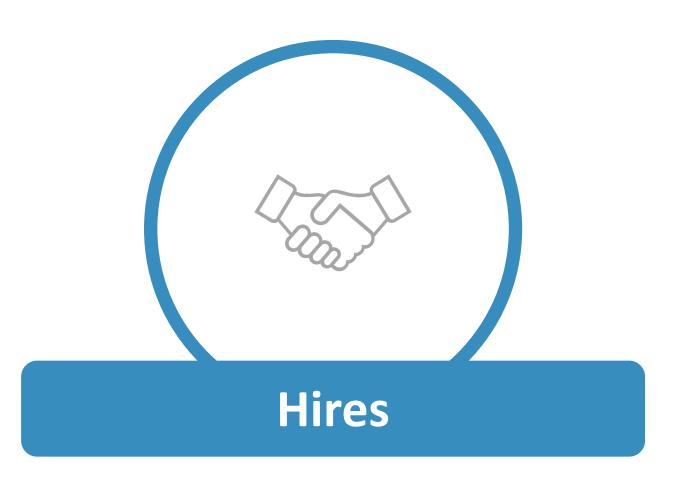
Apply

rrent

1.1%
5.1%
2.5%
7.7%
7.6%

ctober 1st of each year.

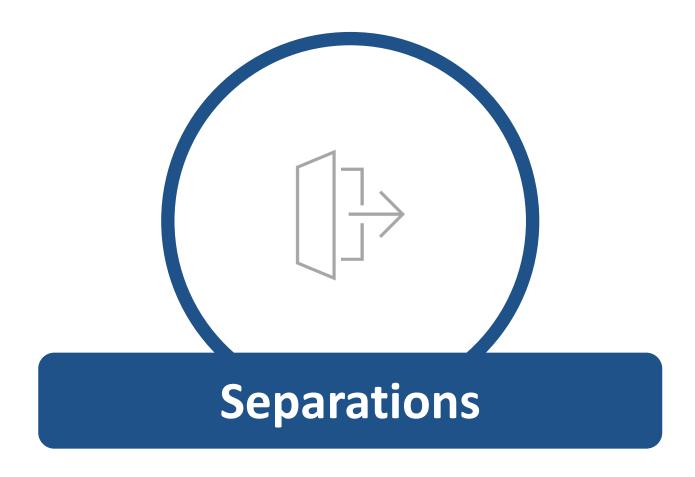
Provides an overview of your unit's hires, rehires, and separations from the past five years.



Provides a count of the new hires and rehires for the unit.

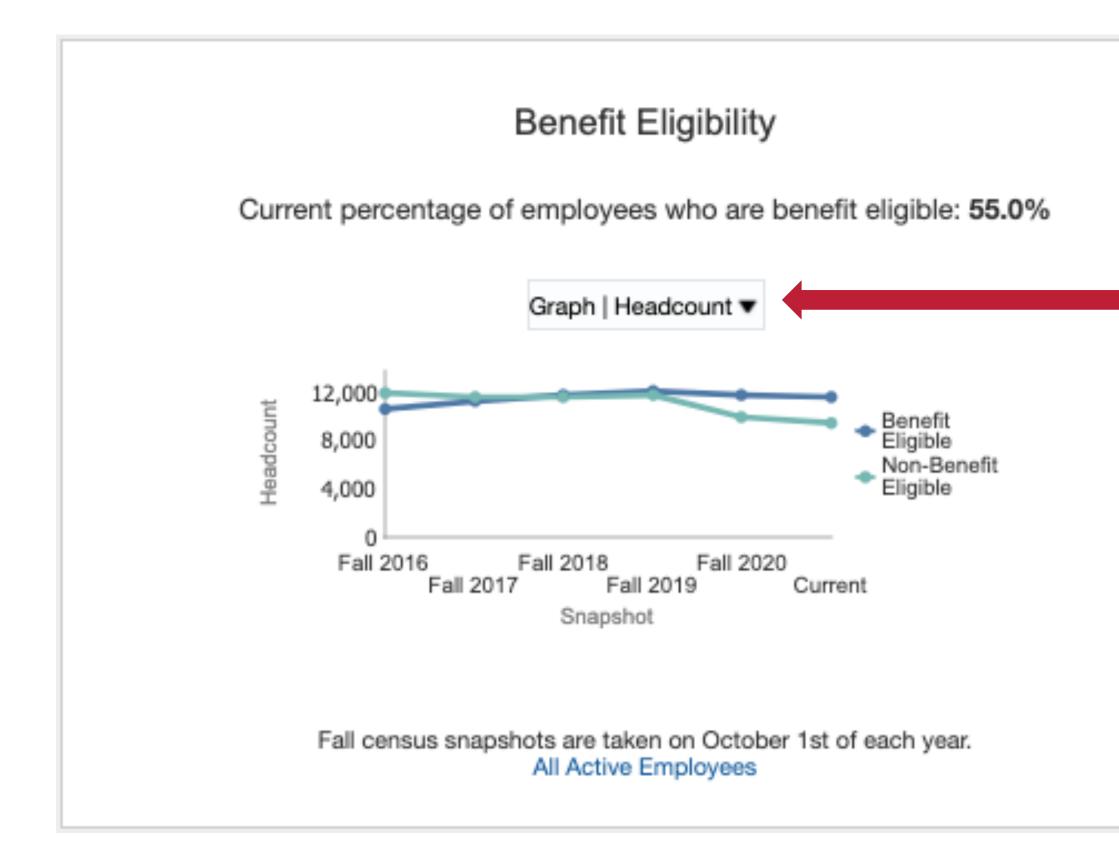
Counts relate to hires and separations from the University of Arizona. They do not include inter-department transfers or changes of employment within the institution. The *Hires and Rehires* and *Separations* reports contain further details on hires, rehires, and separations.





Provides a count of the separations for the unit.

Provides an overview of the benefit eligible employees in your unit.





Benefit Eligibility

Current percentage of employees who are benefit eligible: 55.0%

Table | Headcount 🔻

	Fall 2016	Fall 2017	Fall 2018	Fall 2019	Fall 2020	Current
Grand Total	23,002	23,227	23,720	24,227	22,023	21,540
Benefit Eligible	10,873	11,434	11,980	12,303	11,934	11,838
Non-Benefit Eligible	12,129	11,793	11,740	11,924	10,089	9,702

Fall census snapshots are taken on October 1st of each year. All Active Employees

Benefit Eligibility

Current percentage of employees who are benefit eligible: 55.0%

Table | Job FTE

	Fall 2016	Fall 2017	Fall 2018	Fall 2019	Fall 2020	Current
Grand Total	14,896.62	15,201.34	15,778.35	16,172.64	15,088.35	14,832.45
Benefit Eligible	10,423.92	10,968.87	11,522.86	11,856.02	11,516.52	11,422.43
Non- Benefit Eligible	4,472.70	4,232.47	4,255.49	4,316.61	3,571.83	3,410.02

Fall census snapshots are taken on October 1st of each year. All Active Employees

Use the view selector to change from a line graph to tables by headcounts or job FTE.



Provides the percentage job FTE by funding source for your unit.

Auxiliary

Auxiliary funds account for the activities of auxiliary enterprises that exist predominantly for the purpose of providing goods or services to students, faculty, or staff.

General Operating Funds

State appropriated funds are intended for day-to-day operational expenditures that are related to the mission of the University.



Designated

Designated funds account for the receipt and use of unrestricted funds which have been "designated" for specific purposes by the Arizona Board of Regents or an administrative unit of the University.

Restricted

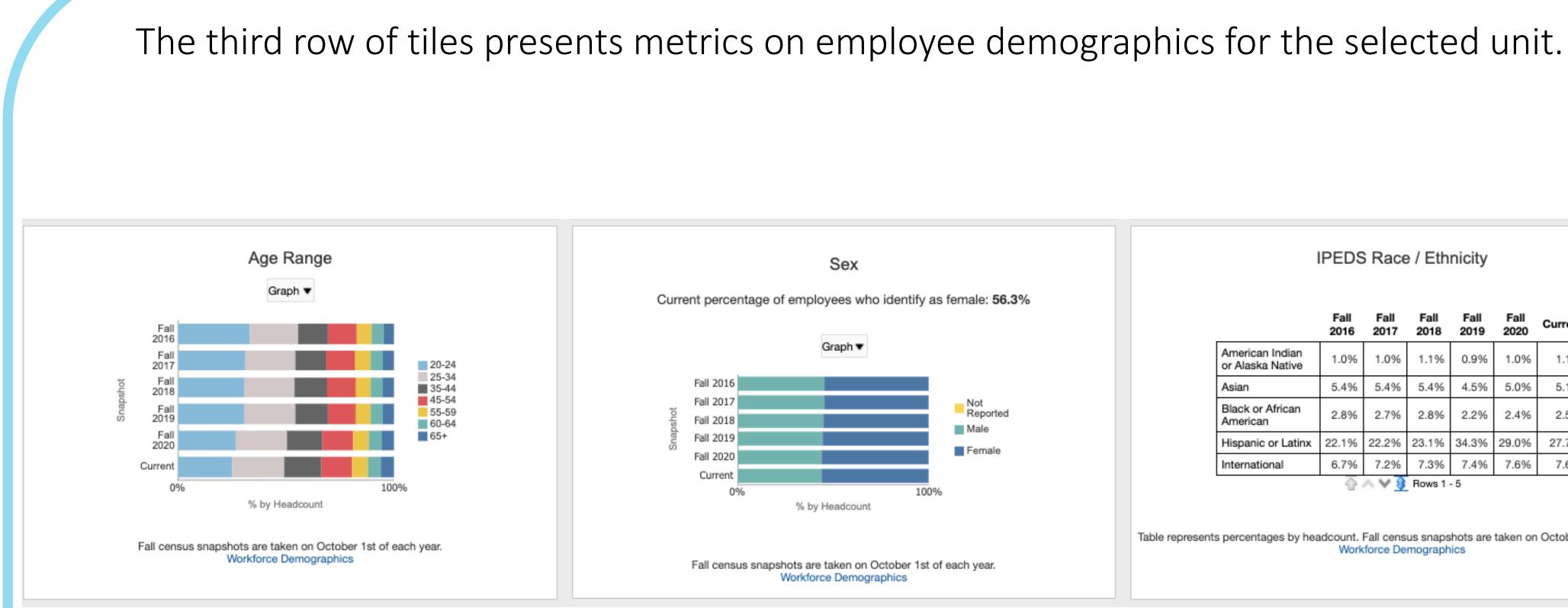
Current operating funds received from outside sources (i.e. donors) with specific restrictions on how the monies are to be spent AND which are not more appropriately classified as sponsored projects.

Workforce Profile

Workforce Profile Institution Level

Data labeled as "Current" is updated nightly. Fiscal year values reflect year-to-date total.

> Headcount 01 5/0



	College	Budget Department	Job Department	
	Select Value	Select Value	Select Value	Apply
			What departments roll up to the	e college?
Workforce Trends		Grouped ABOF	R Classifications	
30,000			ses who are faculty: 15.8%	
			-5 who are faculty. 13.0%	

IPEDS Race / Ethnicity

	Fall 2016	Fall 2017	Fall 2018	Fall 2019	Fall 2020	Current
American Indian or Alaska Native	1.0%	1.0%	1.1%	0.9%	1.0%	1.1%
Asian	5.4%	5.4%	5.4%	4.5%	5.0%	5.1%
Black or African American	2.8%	2.7%	2.8%	2.2%	2.4%	2.5%
Hispanic or Latinx	22.1%	22.2%	23.1%	34.3%	29.0%	27.7%
International	6.7%	7.2%	7.3%	7.4%	7.6%	7.6%
💮 \land 👽 🚯 Rows 1 - 5						

Table represents percentages by headcount. Fall census snapshots are taken on October 1st of each year. Workforce Demographics

departm	ents roll up	p to the college
าร		
ulty: 15	.8%	
Fall 120	Current	
`З	21,540	
	258	
	3,413	

census snapshots are

2,882

census snapshot, taken

1.1%
5.1%
2.5%
27.7%
7.6%

ctober 1st of each year.

Provides an overview of your unit's workforce demographic metrics from the past five years.



Provides the unit's employee headcount percentage by sex.

Provides the unit's employee headcount percentage by age range.

Positions with a supplemental pay group are excluded. The *Workforce Demographics* report contains multiple visualizations of headcount breakdowns by various key attributes, enabling a greater understanding of the demographics making up the employee population.







IPEDS Race / Ethnicity

Provides the unit's employee headcount percentage by IPEDS race / ethnicity.

contact information, preferred name, sex, and reported race/ethnicity.

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JAccess ANALYTICS			Administration Sign Out	
ly UAccess Details	Home My Roles	Catalog Favorites	New ▼ Open ▼ Signed In As gerlachj ▼	
My UAccess Details This dashboard displays your employment, contact, ar to IPEDS and within the University of Arizona.	nd personal information from UAccess Employee. This dash	board also shows how your race	ethnicity information is reported	
Jessica Gerlach, Specialist, Information Tech	nnology Training		Data as of 02/04/2021	
Status: Active Total FTE: 1.00				
Employment Information	Contact Information	Personal Information		
College: Univ Info Tech Services Div	Address:	Preferred Name: Jessica Gerlach	Citizenship Status: Citizen	
Home Department: Univ Analytics and Inst Rsch	City, State Zip:	Birthdate:	Citizenship Country: United States	
Campus Location: University Services Building, Room 302	Preferred Phone	Sex: F	Visa Permit Type: -	
Net ID / Employee ID: gerlachj / 02594462		Military Status: Not a Veteran	Visa Expiration Date:	
Original Hire Date: 07/10/2008				
Highest Education Level: Masters Level Degree				
Inclusive Race/Ethnicity Information	How Your Race/Ethnicity Will Be Reported	How to Update Your Race/	Ethnicity	
American Indian or Alaska Native: N	IPEDS: White Caucasian	 Log in to UAccess and select "E Select the "Personal Information 		
Asian: N	Institutional Reporting*: White	3. Select "Ethnic Groups" on the si	debar	
Black or African American: N	*adheres to IPEDS guidelines with a language shift	Complete the options and click	Save	
Hispanic/Latinx: N	Visit UAIR External Reporting to learn more about where aggregated demographic data may reported externally.	How to Update Other Perso	onal Information	
Native Hawaiian or Pacific Islander: N	demographic data may reported externally.	Most fields shown on this page can als	o be updated through UAccess.	
White: Y		Certain fields such as birthdate, sex, or level can be updated by contacting you	riginal hire date, and highest education	
If you have the appropriate permissions in UAccess Analytics, please visit Em	ployee Profile for more details and information.			

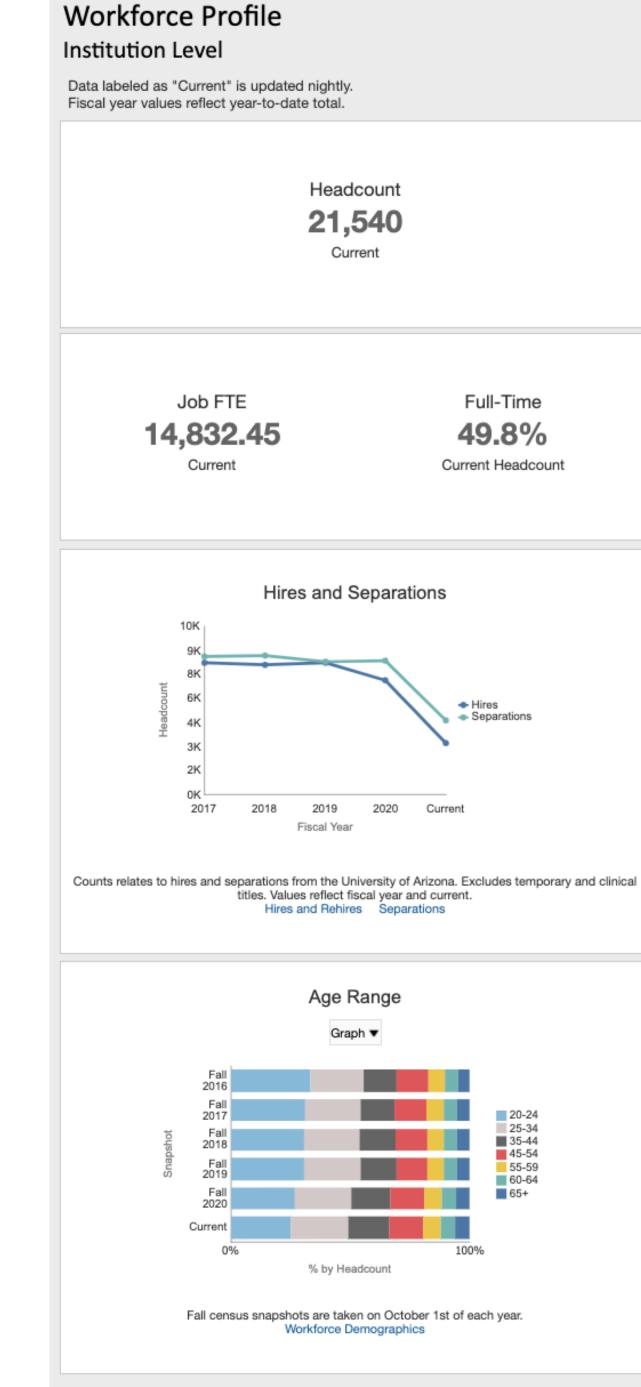


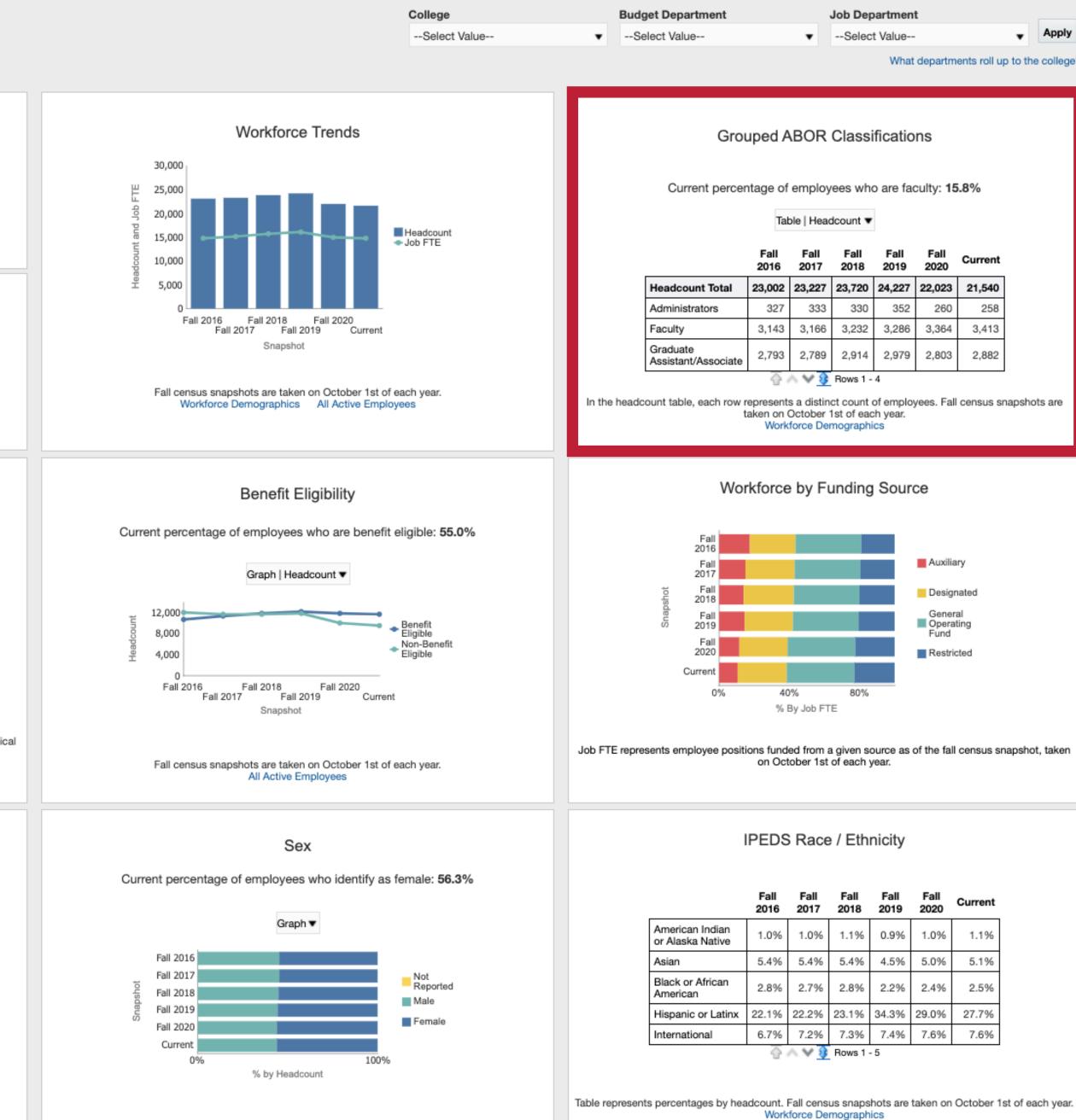
Did you know? Employees can use My UAccess Details to find more information about their position,

University Analytics & Institutional Research

Workforce Profile

What is my workforce breakdown by ABOR classifications?





Fall census snapshots are taken on October 1st of each year. Workforce Demographics

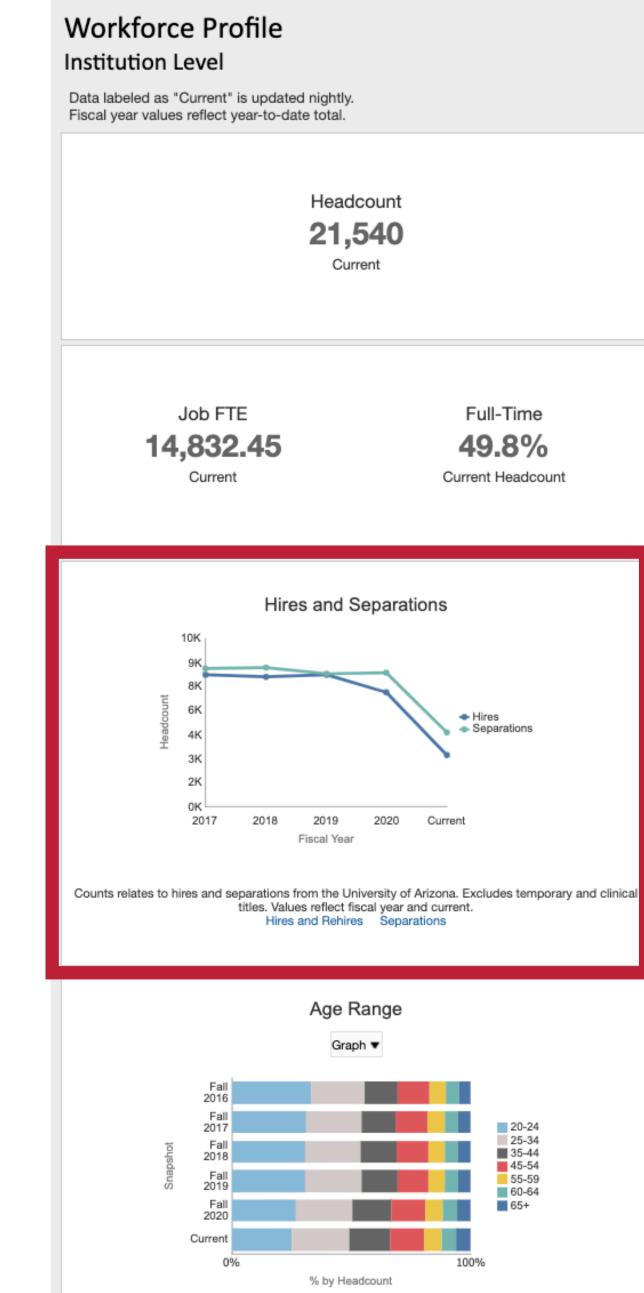
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ts roll up	to ti	he co	llege	?
%				
urrent				
21,540				
258				
3,413				
2,882				
ensus sn	apsh	ots a	are	
	_			

Current

1.1%
5.1%
2.5%
7.7%
7.6%

Workforce Profile

What are my unit's fiveyear trends for hires and separations?



Fall census snapshots are taken on October 1st of each year. Workforce Demographics

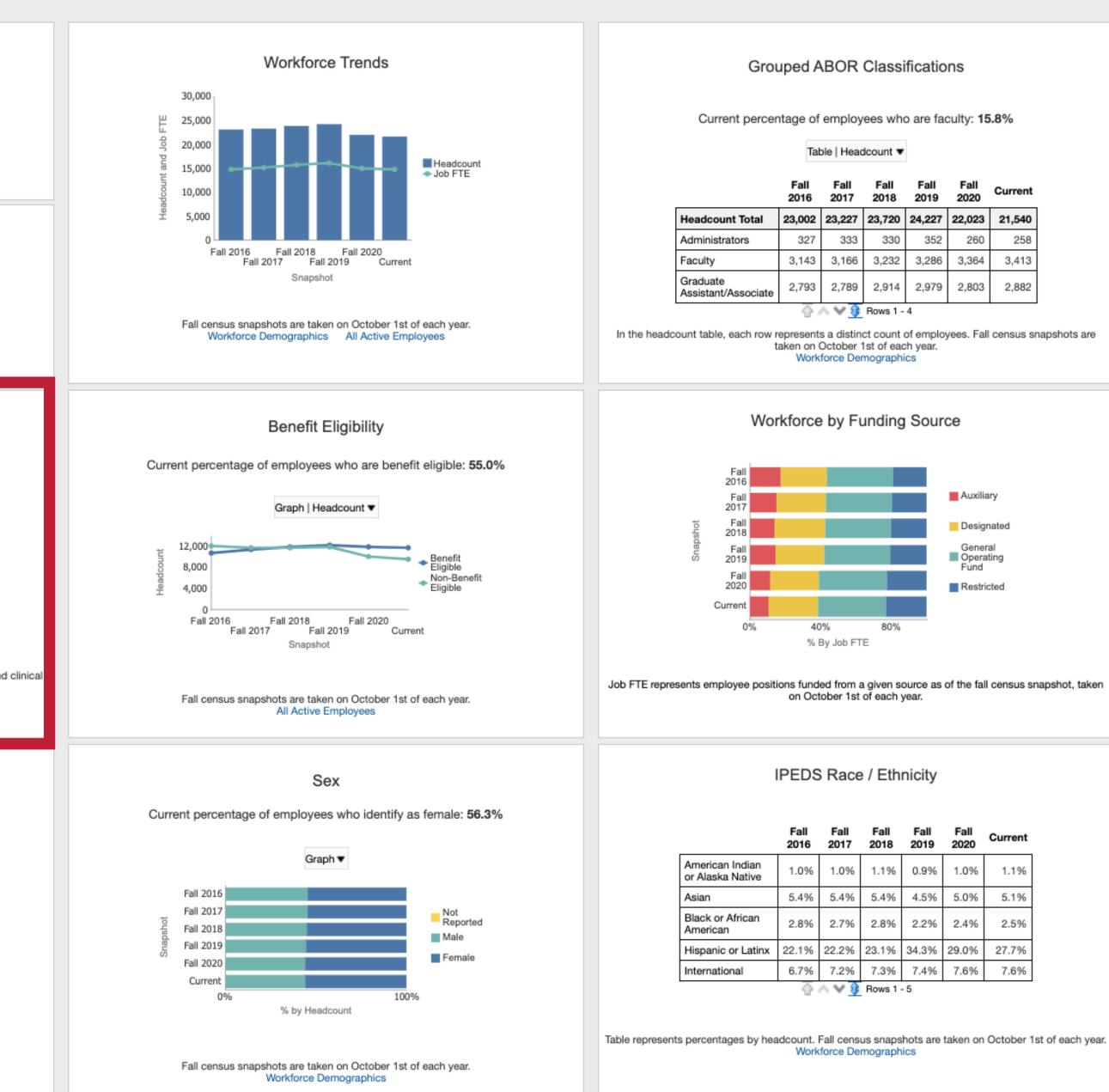
--Select Value--

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Job Department

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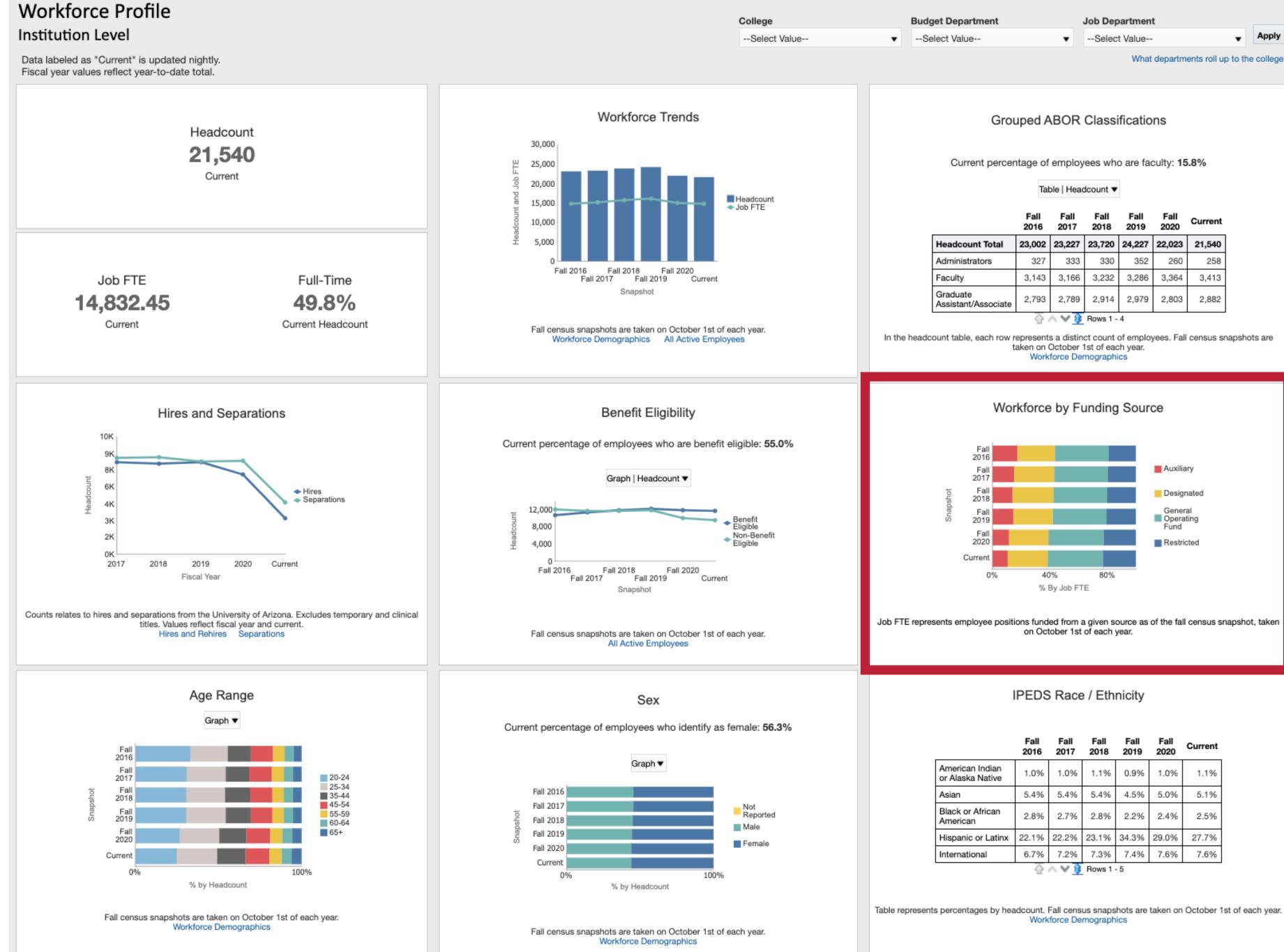
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are fac	culty: 15	.8%	
Fall 2019	Fall 2020	Current	
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352	260	258	
3,286	3,364	3,413	

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Workforce Profile

How are my employee's positions funded?



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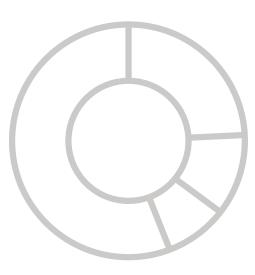
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What questions can be answered using this tool?







- What is my unit's current employee headcount and effective job FTE, and what were the trends of these counts for the past five years?
- What percentage of my workforce is considered full-time?
- What percentage of my workforce is classified as faculty?
- What is my workforce breakdown by ABOR classifications?
- What are my unit's five-year trends for hires and separations?
- How many of my employees are benefit or non-benefit eligible?
- How are my employee's positions funded?
- What is the gender makeup of my unit's employees?
- How ethnically diverse is my workforce?



FACULTY PROFILE

Data focusing on the number of faculty in a college or department, broken out by track/contract status, academic rank/position, age range, sex, IPEDS race/ethnicity, total student credit hours, sponsored award activity, and scholarly activity.

Analytics Role: BI HR MED (Referred to as HR-Medium in APT) **Data Sources:** UAccess Employees (HCM), UAccess Financial (KFS), and UAccess Student (CS)

Data labeled as "Current" is updated nightly. Workforce historical data come from Fall Census Snapshot (Oct. 1). Fiscal year values reflect year-to-date total.



Faculty Profile

Faculty Profile Institution Level

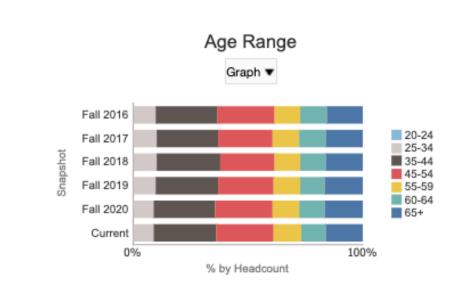
Data labeled as "Current" is updated nightly. Fiscal year values reflect year-to-date total.

Current Headcount



1,361 Faculty with Courtesy Titles not associated with positions.

Current active faculty, defined by employees with job attributed to ABOR classification faculty. Faculty with courtesy titles are not included in the current headcount value. Workforce Demographics Employee Titles

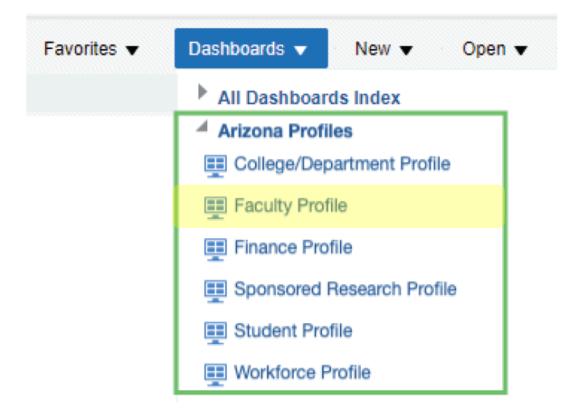


Path to the dashboard:

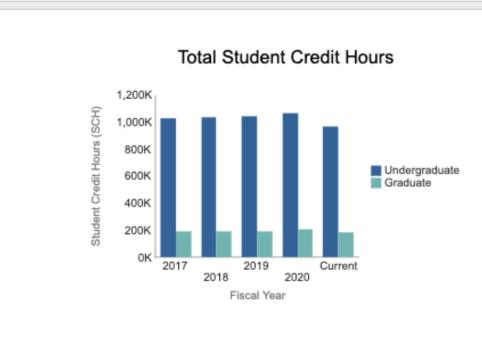
Dashboards > Arizona Profiles > Faculty Profile

Your Gateway to Faculty

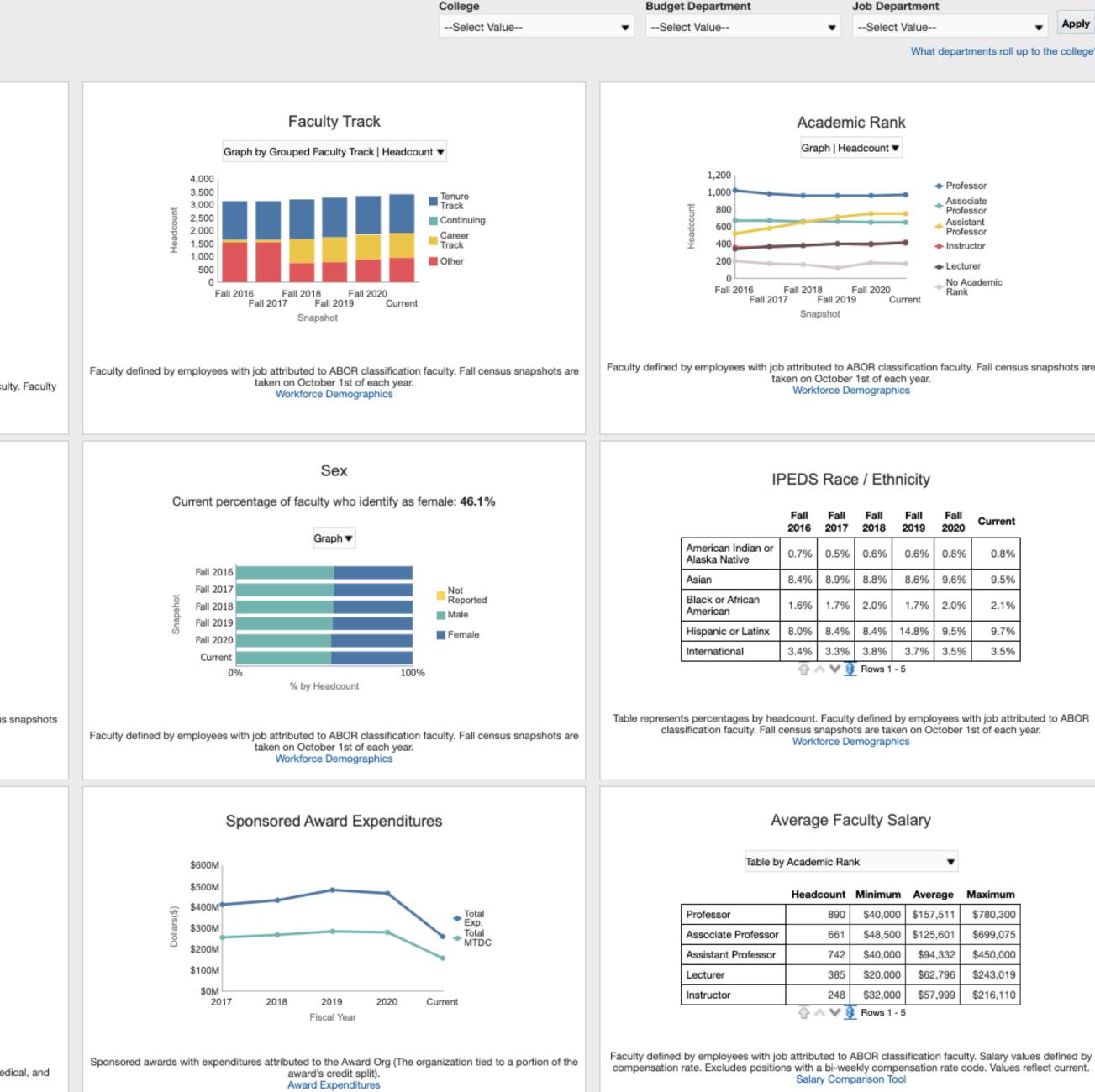
Data in UAccess Analytics



Faculty defined by employees with job attributed to ABOR classification faculty. Fall census snapshots are taken on October 1st of each year. Workforce Demographics



SCH based on workforce activity. Graduate SCH includes Graduate, Pharmacy, Law, Medical, and Professional careers.



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Faculty Profile

Faculty Profile Institution Level

Data labeled as "Current" is updated nightly. Fiscal year values reflect year-to-date total.

Current Headcount

Arizona Profile dashboards default to your "home" college. Faculty Profile can be filtered by College, Budget Department, and/or Job Department. Clearing all fields will run the dashboard at an institutional level.



	College		Budget Department	J	Job Departme	ent
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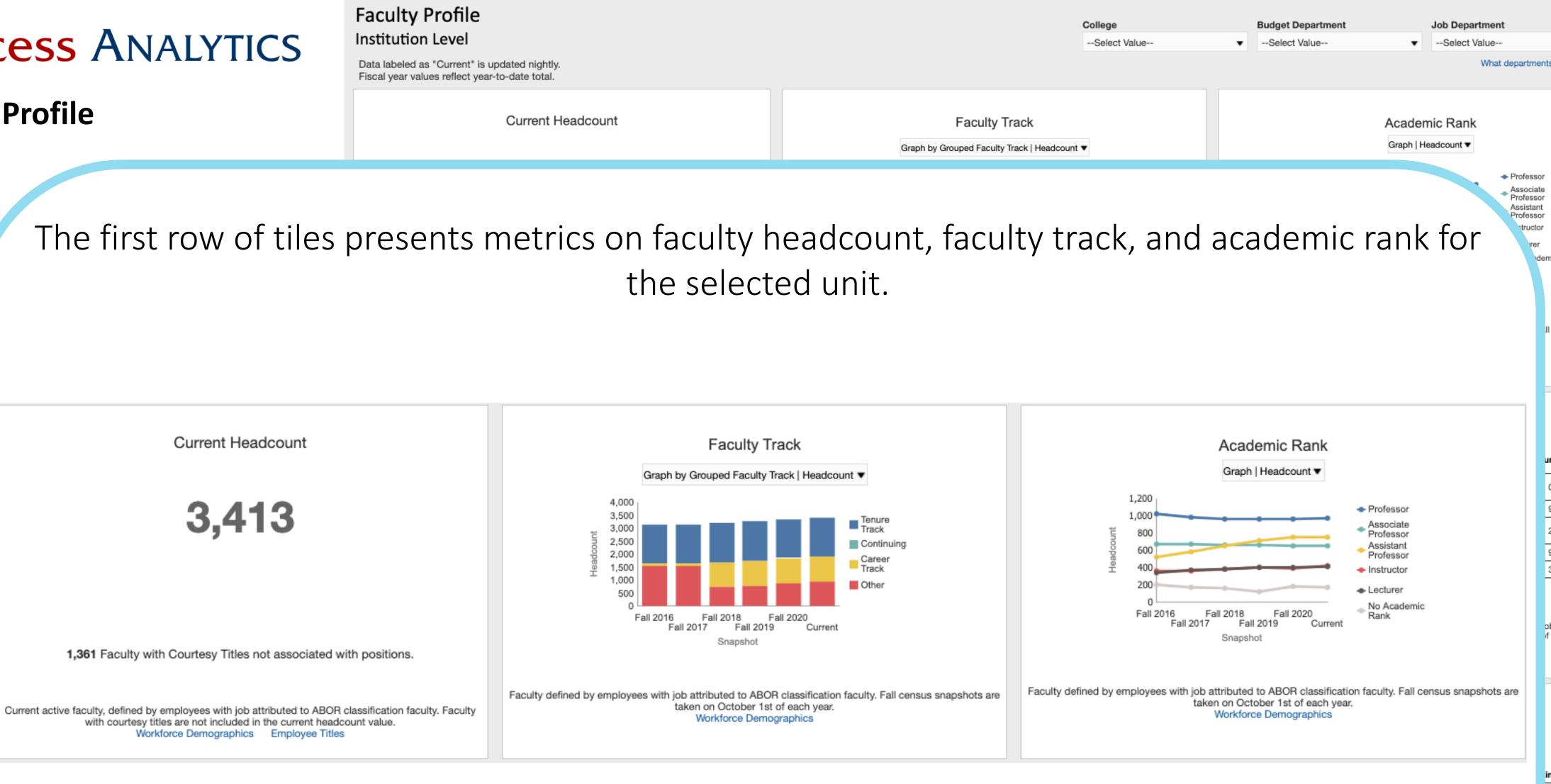
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Faculty Profile

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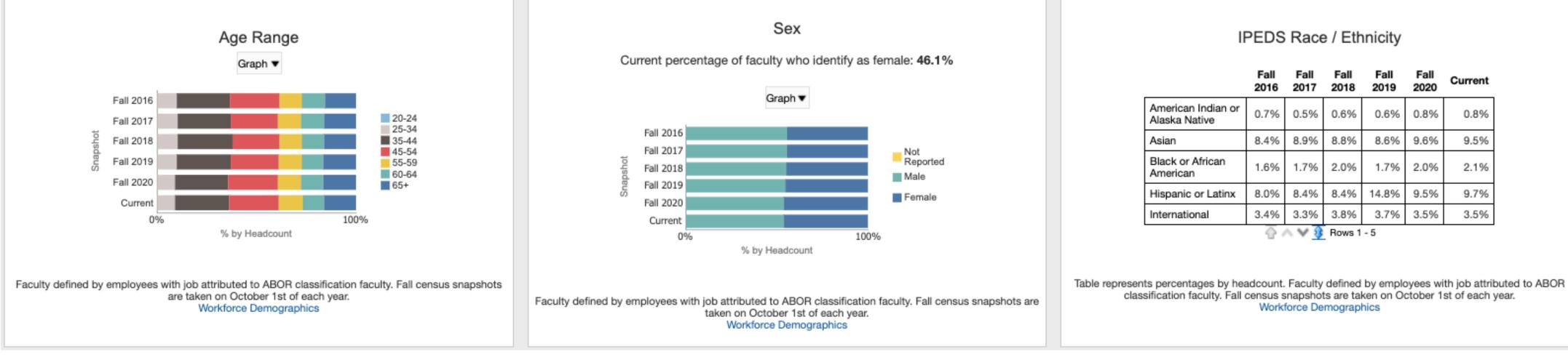
Faculty Profile

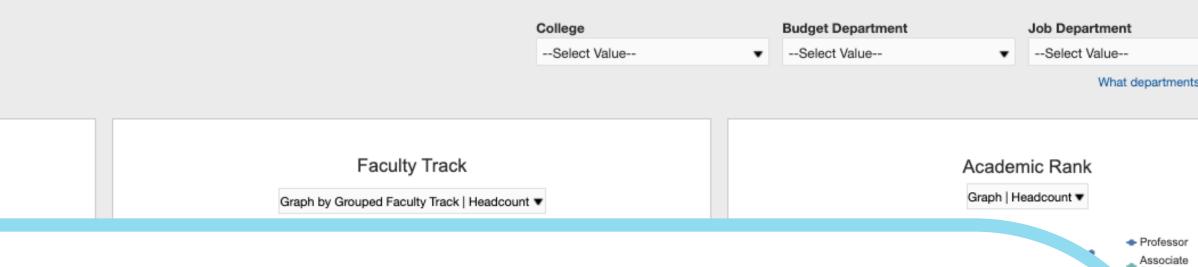
Faculty Profile Institution Level

Data labeled as "Current" is updated nightly. Fiscal year values reflect year-to-date total.

Current Headcount

The second row of tiles presents metrics on faculty demographics for the selected unit.





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UACCESS ANALYTICS

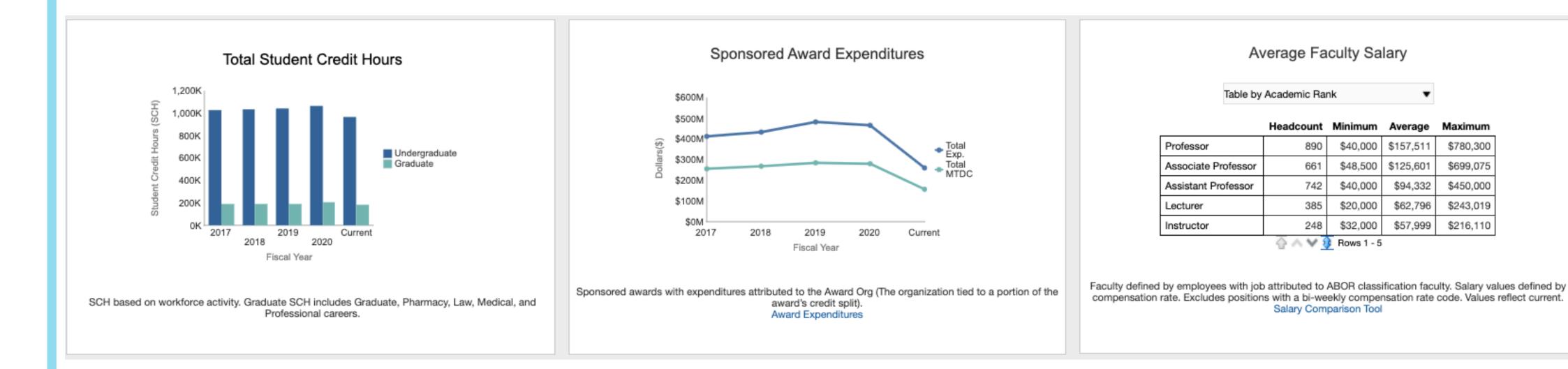
Faculty Profile

Faculty Profile Institution Level

Data labeled as "Current" is updated nightly. Fiscal year values reflect year-to-date total.

Current Headcount

The third row of tiles presents metrics on student credit hours, sponsored award expenditures, and average faculty salary for the selected unit.



	College	Budget Department	Job Department
	Select Value	 Select Value 	 Select Value
			What departments r
Faculty Tr Graph by Grouped Faculty Tr			Academic Rank Graph Headcount ▼
			 Professor Associate Professor Assistant

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Faculty Profile

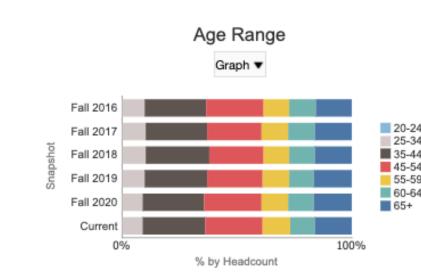
Faculty Profile Institution Level

Data labeled as "Current" is updated nightly. Fiscal year values reflect year-to-date total.

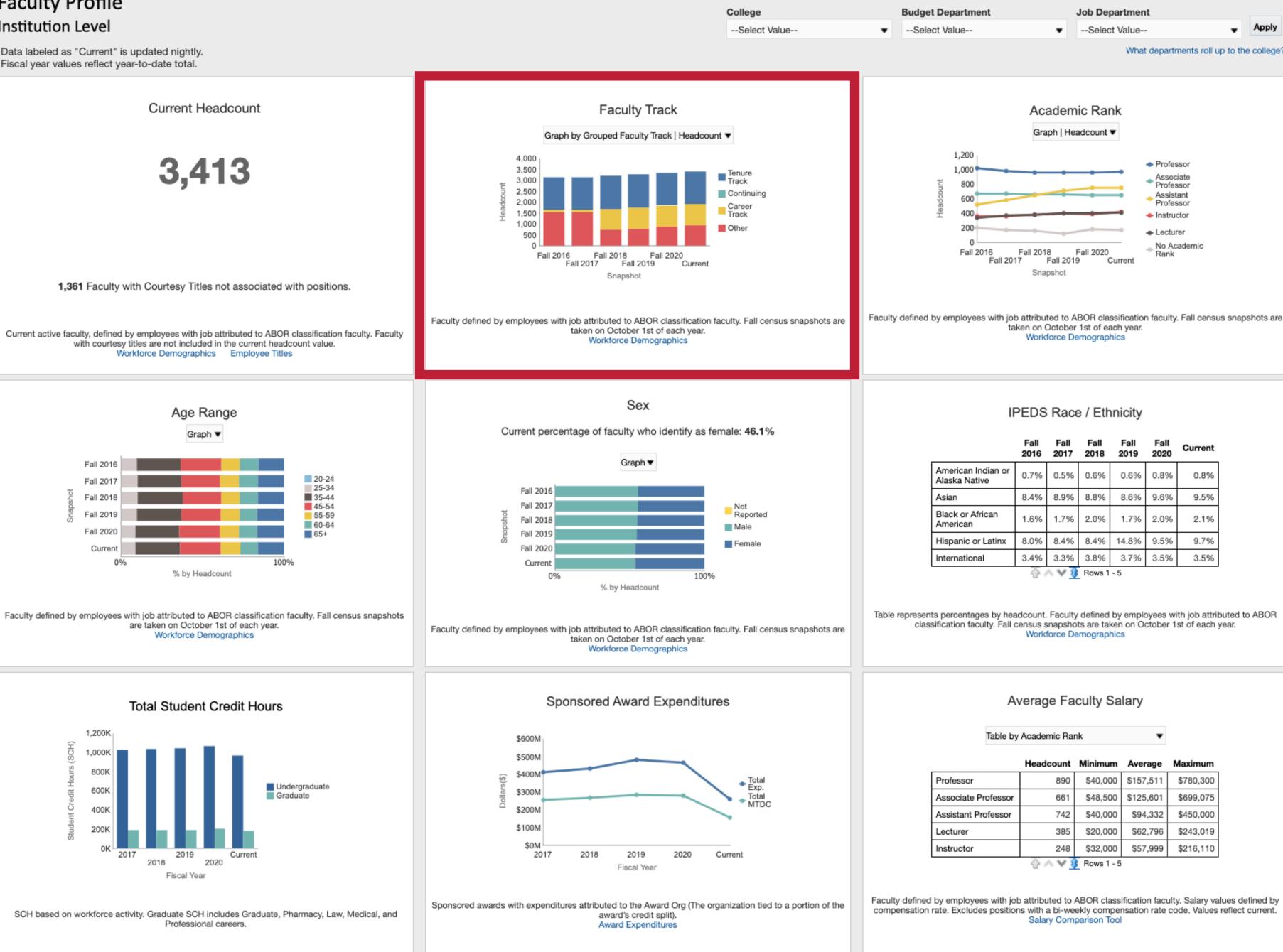


with courtesy titles are not included in the current headcount value. Workforce Demographics Employee Titles

How many of my faculty are tenure track or nontenure track? How has it changed over the past five years?



are taken on October 1st of each year. Workforce Demographics



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Faculty Profile

Faculty Profile Institution Level

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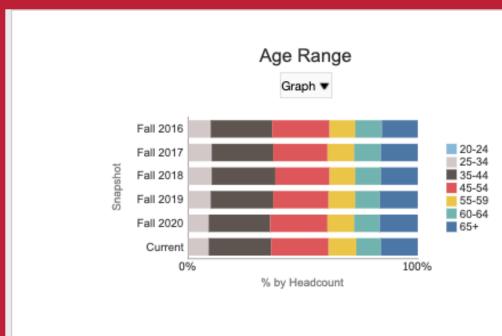
Current Headcount



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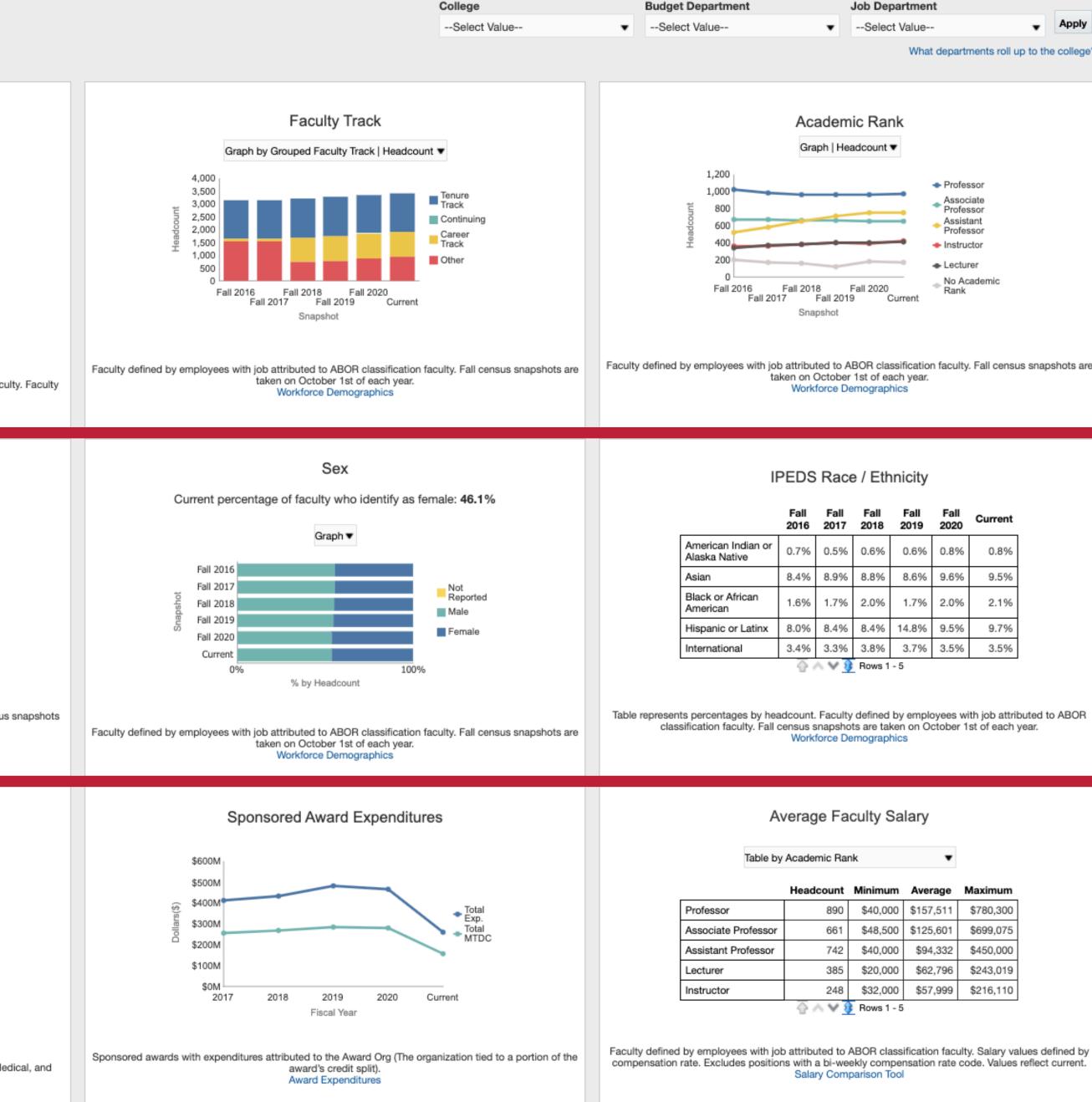
What are the faculty demographics (age, sex, race/ethnicity) for my unit? How has it changed over the past five years?



Faculty defined by employees with job attributed to ABOR classification faculty. Fall census snapshots are taken on October 1st of each year. Workforce Demographics

Total Student Credit Hours 1,200K 1,000K 800K Undergraduate 600K Graduate 400K 200K 5 2019 Current 2018 2020 2017 Fiscal Year

SCH based on workforce activity. Graduate SCH includes Graduate, Pharmacy, Law, Medical, and Professional careers.



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Faculty Profile

Faculty Profile Institution Level

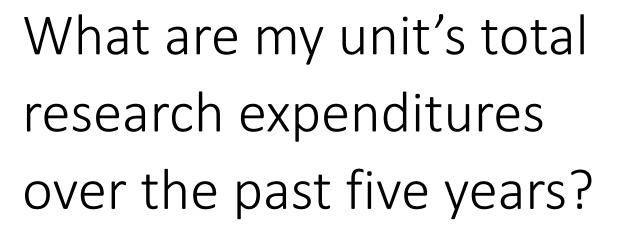
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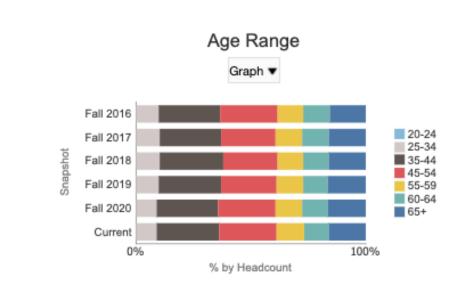
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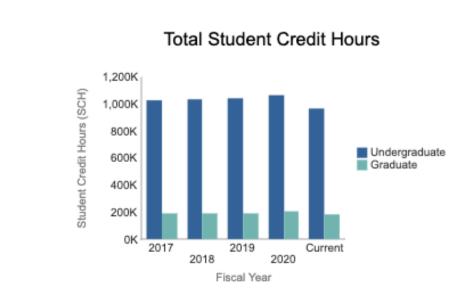
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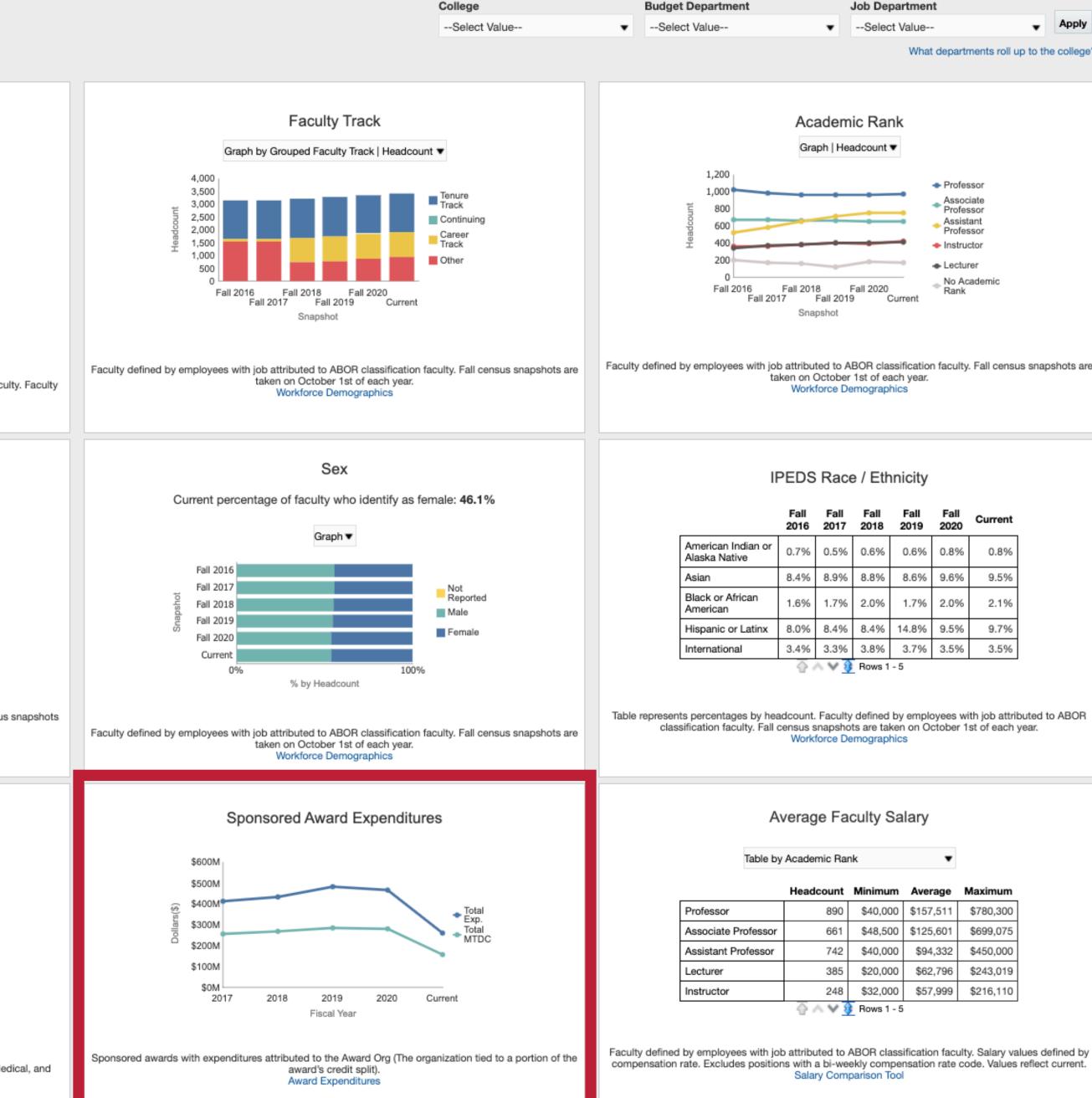




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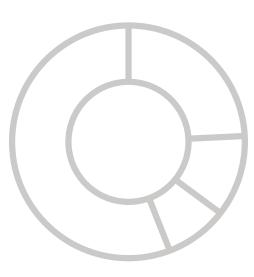
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What questions can be answered using this tool?







- What is the current count of faculty members in my unit?
- How many faculty have courtesy titles associated with my unit?
- How many of my faculty are tenure track or non-tenure track?
- What is the headcount trend of professors, lecturers, and instructors over the past five years?
- What is the age make up of my unit?
- How ethnically diverse is my unit?
- What are the overall student credit hours of my faculty?
- years?



What are my unit's total research expenditures over the past five

What questions do you have for us?





University Analytics & Institutional Research

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UAIR is here to provide ongoing customer experience, training, and support. We want the campus community to have the knowledge and the know-how to take full advantage of our products and services.



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THANK YOU



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Let us know how we did. Please take our survey!