

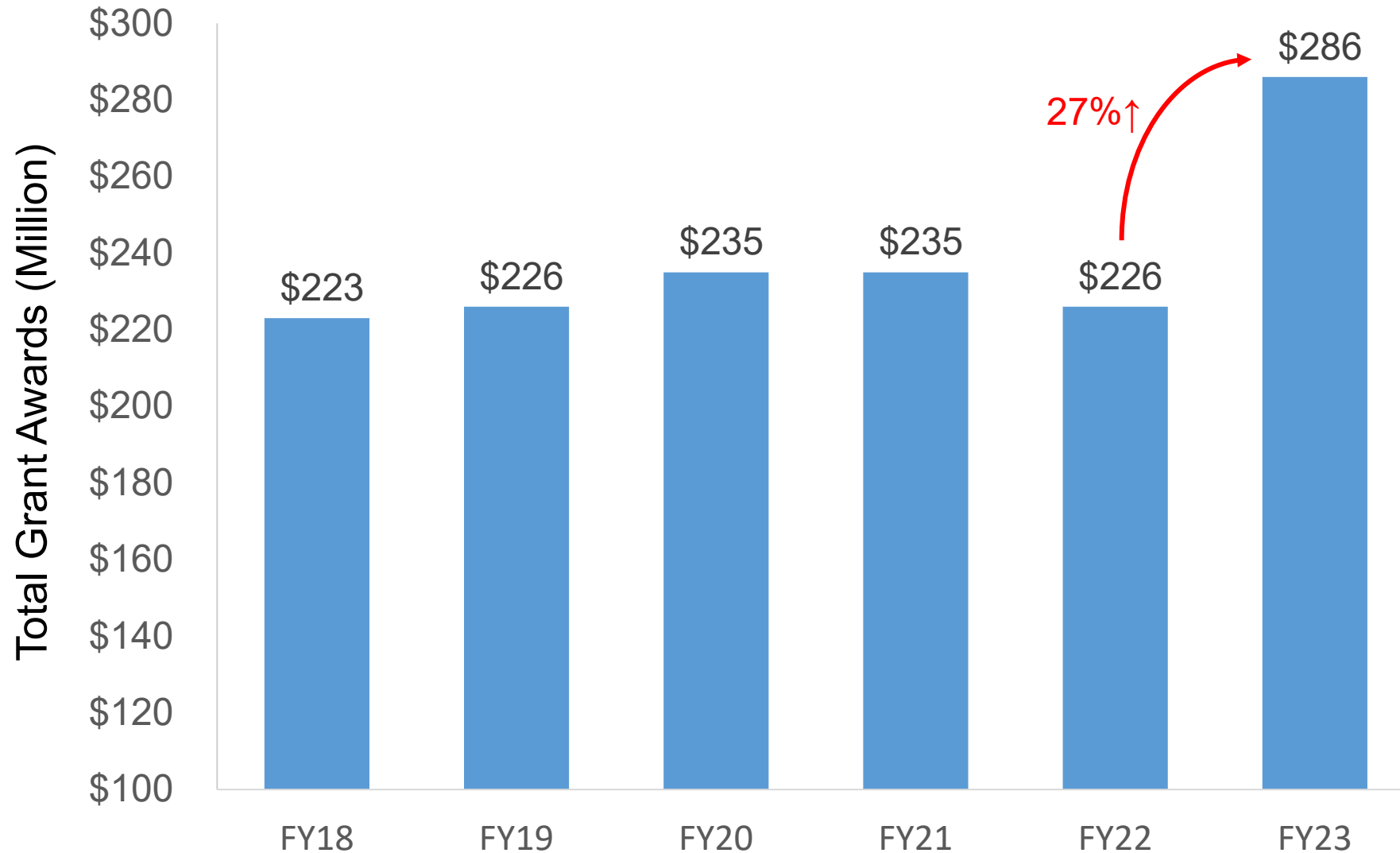
SCHOOL OF MEDICINE

FY23

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Chief Health Affairs Officer, UVA Health
Editor in Chief, JAMA Surgery

School of Medicine - Total Grant Award Dollars



UVA Schools - Total Grant Award Dollars

School	FY23 Total	% of Total
SOM	\$286M	54%
SEAS	\$74M	14%
A&S	\$58M	11%
SOE	\$58M	11%
SON	\$4M	1%
Wise	\$3M	1%
SDS	\$2M	<1%
SOA	\$2M	<1%
SOL	\$1M	<1%
Other	\$43M	
Total	\$531M	

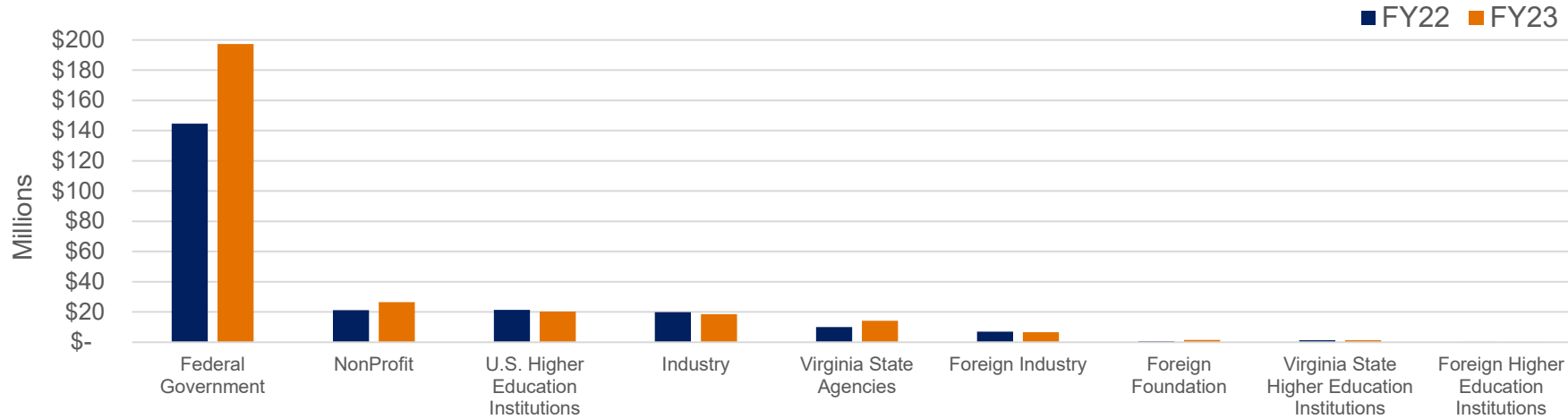
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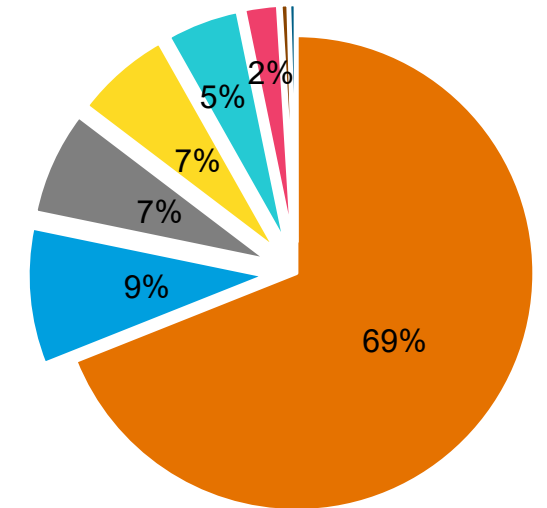
SOM Year-over-Year Award Comparison

FY22 & FY23

Sponsor Type



FY23 Sponsor Composition

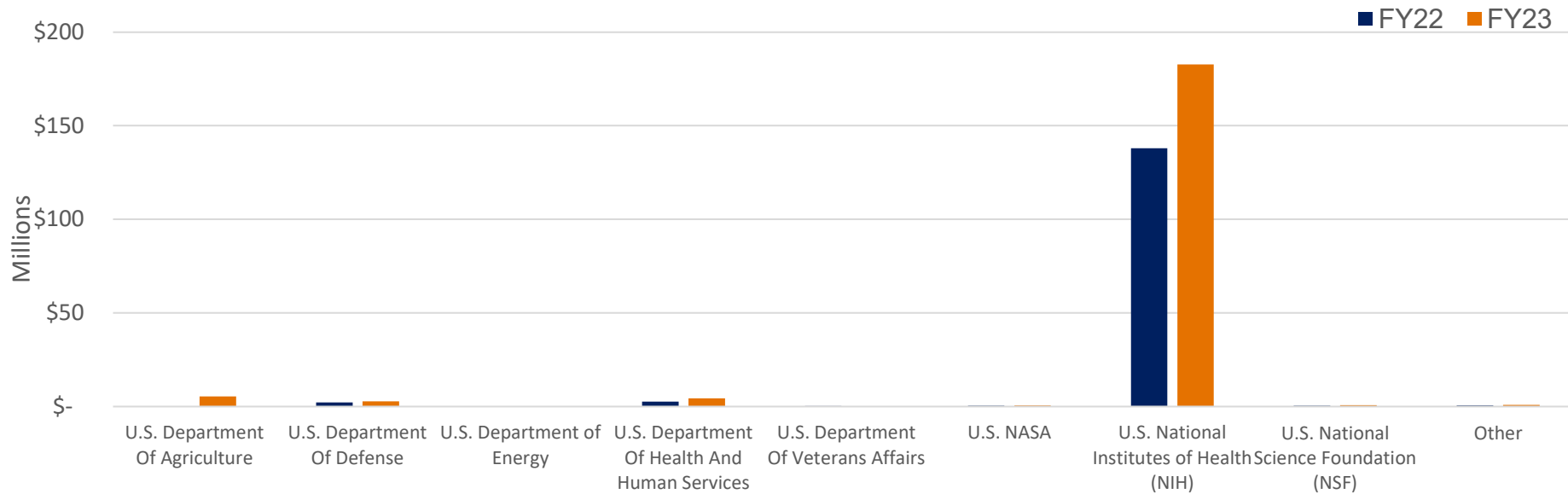


Sponsor Type	FY22	FY23	Variance	YoY Growth
Federal Government	\$ 144,509,402	\$ 197,340,355	\$ 52,830,953	36.6%
Nonprofit	\$ 21,127,641	\$ 26,520,776	\$ 5,393,135	25.5%
U.S. Higher Education Institutions	\$ 21,285,357	\$ 20,308,617	\$ (976,740)	-4.6%
Industry	\$ 19,769,494	\$ 18,558,988	\$ (1,210,506)	-6.1%
Virginia State Agencies	\$ 9,938,881	\$ 14,113,297	\$ 4,174,416	42.0%
Foreign Industry	\$ 6,952,545	\$ 6,502,904	\$ (449,641)	-6.5%
Foreign Foundation	\$ 670,988	\$ 1,487,699	\$ 816,711	121.7%
Virginia State Higher Education Institutions	\$ 1,214,503	\$ 1,227,267	\$ 12,764	1.1%
Foreign Higher Education Institutions	\$ 135,793	\$ 58,125	\$ (77,668)	-57.2%
Total	\$ 225,604,603	\$ 286,118,028	\$ 60,513,425	26.8%

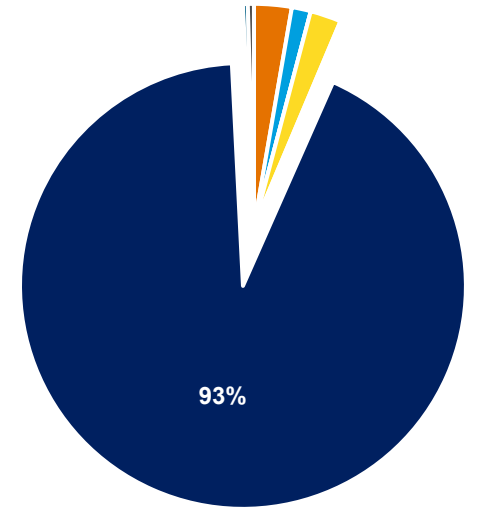
- Federal Government
- NonProfit
- U.S. Higher Education Institutions
- Industry
- Virginia State Agencies
- Foreign Industry
- Foreign Foundation
- Virginia State Higher Education Institutions
- Foreign Higher Education Institutions

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 "Sponsor Type" categories are provided by the Office of Sponsored Programs (OSP)

Federal Government



FY23 Federal Government Composition

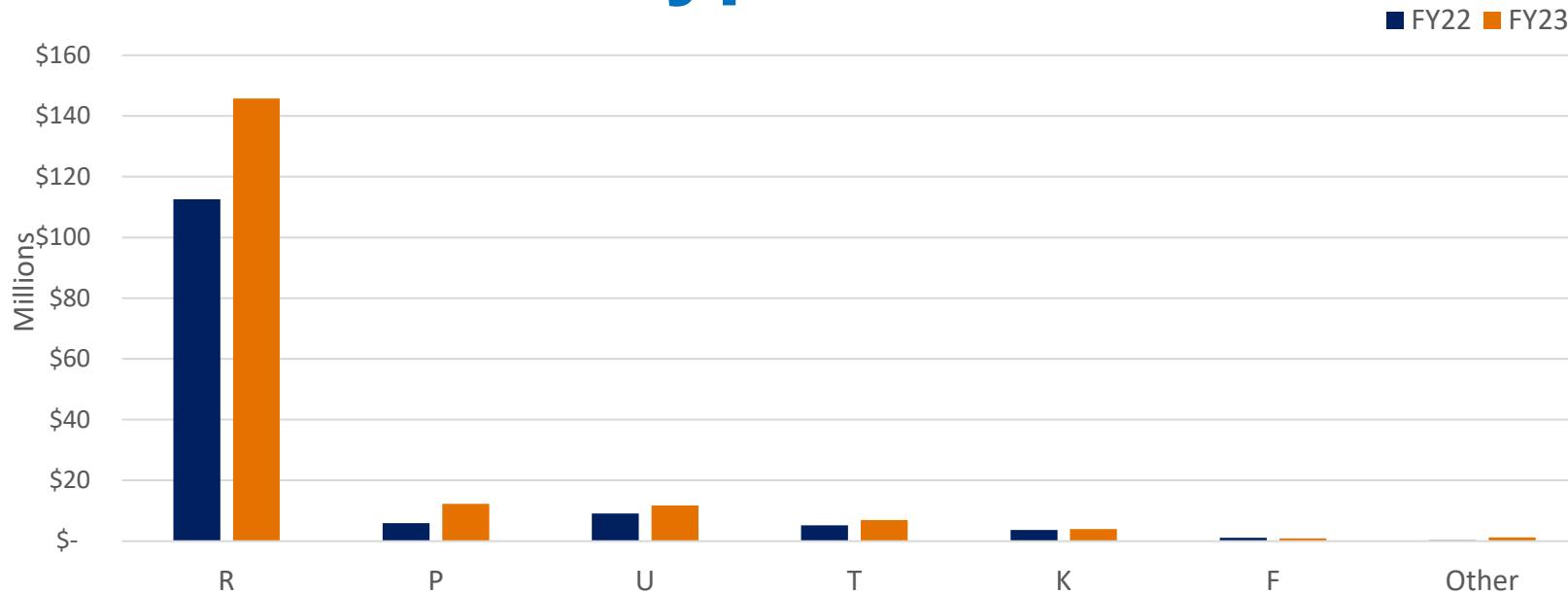


Federal Government	FY22	FY23	Variance	YoY Growth
U.S. Department Of Agriculture	\$ 10,010	\$ 5,385,136	\$ 5,375,126	53697.6%
U.S. Department Of Defense	\$ 2,245,210	\$ 2,717,457	\$ 472,247	21.0%
U.S. Department of Energy	\$ 40,000		\$ (40,000)	-100.0%
U.S. Department Of Health And Human Services	\$ 2,573,487	\$ 4,413,522	\$ 1,840,035	71.5%
U.S. Department Of Veterans Affairs	\$ 256,432		\$ (256,432)	-100.0%
U.S. NASA	\$ 387,700	\$ 565,000	\$ 177,300	45.7%
U.S. National Institutes of Health (NIH)	\$ 137,891,204	\$ 182,692,783	\$ 44,801,579	32.5%
U.S. National Science Foundation (NSF)	\$ 449,999	\$ 699,997	\$ 249,998	55.6%
Other	\$ 655,360	\$ 866,460	\$ 211,100	32.2%
Total	\$ 144,509,402	\$ 197,340,355	\$ 52,830,953	36.6%

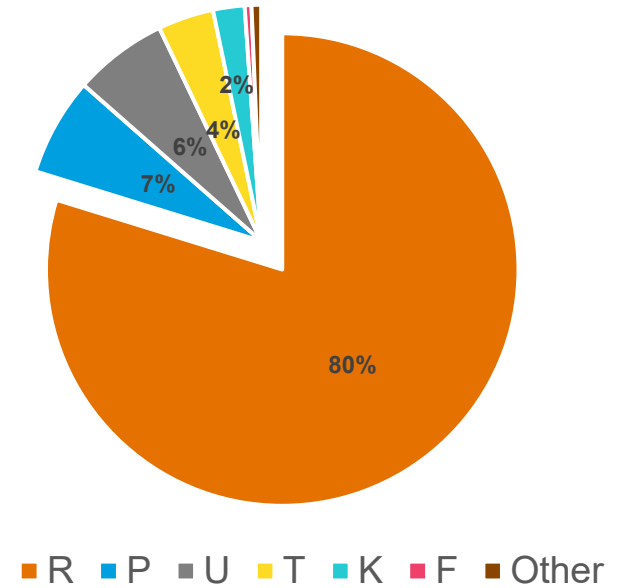
- U.S. Department Of Agriculture
- U.S. Department Of Defense
- U.S. Department of Energy
- U.S. Department Of Health And Human Services
- U.S. Department Of Veterans Affairs
- U.S. NASA
- U.S. National Institutes of Health (NIH)
- U.S. National Science Foundation (NSF)
- Other

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NIH Award Type



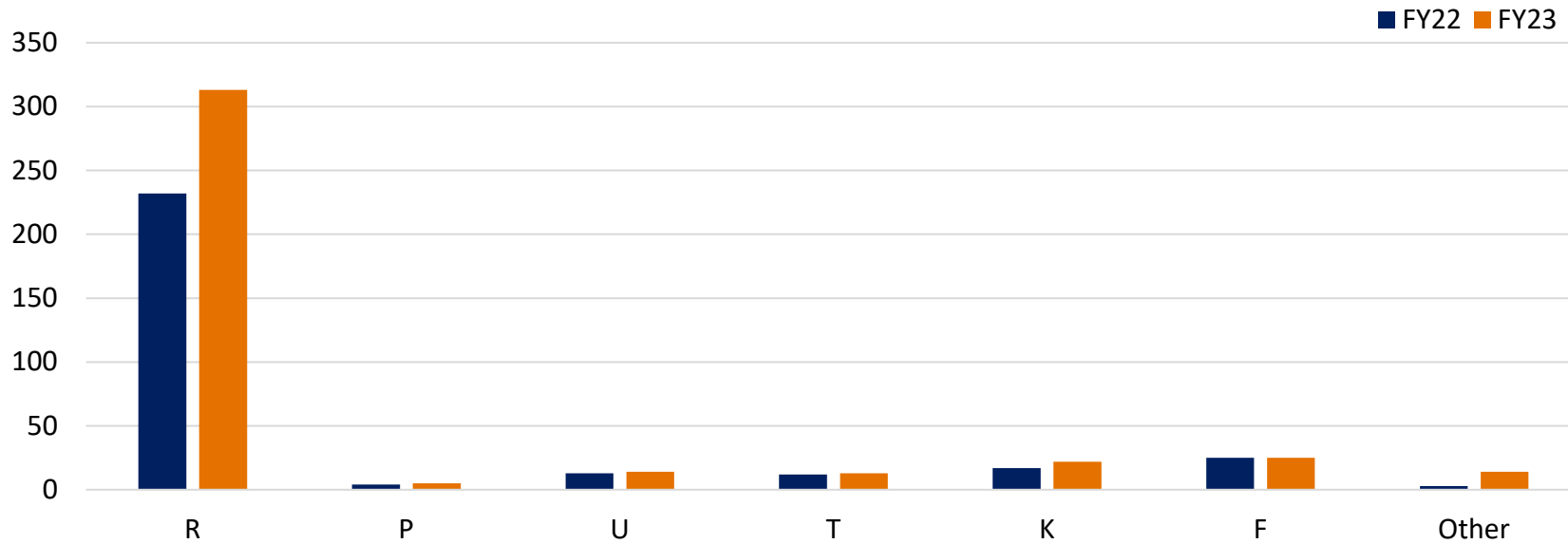
FY23 NIH Type Composition



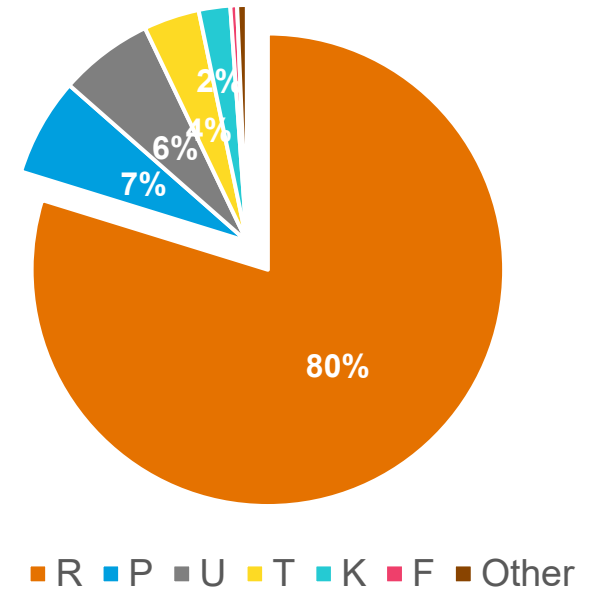
NIH Award Type	FY22	FY23	Variance	YoY Growth
R	\$ 112,608,521	\$ 145,729,320	\$ 33,120,799	29.4%
P	\$ 5,898,969	\$ 12,262,780	\$ 6,363,811	107.9%
U	\$ 9,107,565	\$ 11,736,653	\$ 2,629,088	28.9%
T	\$ 5,229,047	\$ 6,975,981	\$ 1,746,934	33.4%
K	\$ 3,648,354	\$ 3,940,859	\$ 292,505	8.0%
F	\$ 1,089,606	\$ 846,197	\$ (243,409)	-22.3%
Other	\$ 309,141	\$ 1,200,993	\$ 891,852	288.5%
Total	\$ 137,891,204	\$ 182,692,783	\$ 44,801,579	32.5%

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NIH Award Type



FY23 NIH Type Composition



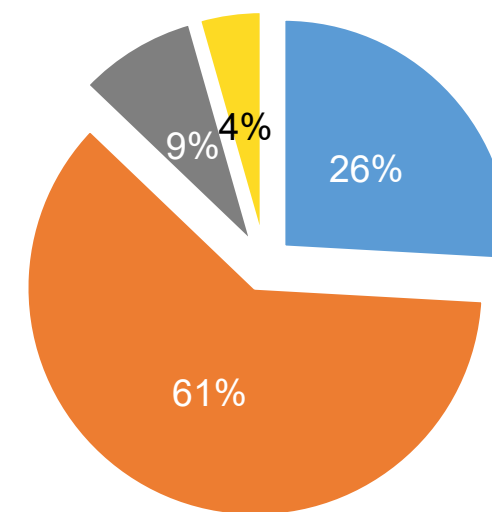
NIH Award Type	2022	2023	Variance	YoY Growth
R	235	317	82	34.9%
P	4	5	1	25.0%
U	13	14	1	7.7%
T	13	15	2	15.4%
K	16	22	6	37.5%
F	24	25	1	4.2%
Other	3	8	5	166.7%
Total	308	406	98	31.8%

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Additional Metrics

Award Averages	FY22	FY23	YoY Growth
Total Award Value	\$225,604,603	\$286,118,028	26.8%
# of Awards	1348	1630	20.9%
Average Award Value	\$167,362	\$175,533	4.9%
# of Distinct PIs	448	499	11.4%
Ratio Awards to PI	3.01	3.27	8.6%
\$ value per PI	\$503,582	\$573,383	13.9%

FY23 Department Type Composition



Department Type Faculty Count	FY22	FY23	V
Research Departments	196	203	7
Clinical Departments	1042	1095	53
Total	1238	1298	60

Investigator Faculty Count	FY22	FY23	V
Academic Investigators	173	187	14
Clinical Investigators	73	71	-2
Total	246	258	12

Department Type	FY22	FY23	Variance	YoY Growth
Research Departments	\$ 58,374,695	\$ 74,060,336	\$ 15,685,641	26.9%
Clinical Departments	\$ 134,966,061	\$ 175,286,506	\$ 40,320,445	29.9%
Research Centers	\$ 25,334,404	\$ 24,116,334	\$ (1,218,070)	-4.8%
SOM Dean's Office	\$ 6,929,443	\$ 12,654,852	\$ 5,725,409	82.6%
Total	\$ 225,604,603	\$ 286,118,028	\$ 60,513,425	26.8%

- Research Departments
- Clinical Departments
- Research Centers
- SOM Dean's Office

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Summary

- SOM grew the research awards in FY23 mostly by:
 - Increasing the number and \$\$ amount of NIH awards (mostly R awards)
 - Increasing the number of distinct PIs
 - Increasing the number of awards per PI
 - Increasing the size of the award
 - The increases were proportionally similar in both clinical and research departments
 - The increases were generally not due to an increase in net new faculty numbers



Thank You