

Research & Economic Development FY18 Annual Report

External Awards Snapshot



Email: research@uwyo.edu

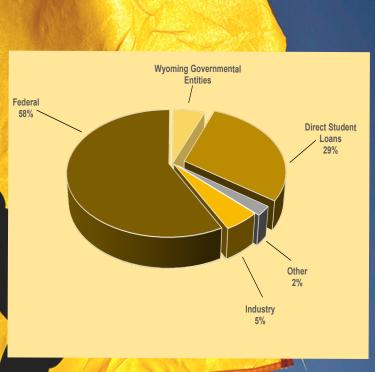
Website: www.uwyo.edu/research

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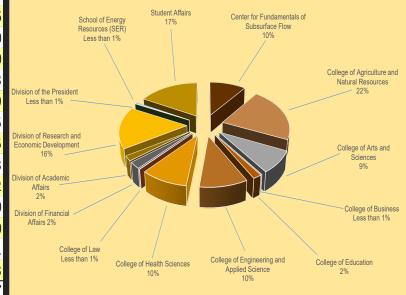
Awards by Sponsor

SPONSOR	NEW AWARDS		ТО	TAL AWARDED AMOUNT
FEDERAL & FEDERAL PASS-THROUGH				
Corporation for National and Community Service	1		\$	148,382
Department of Agriculture	56	19	\$	15,092,798
Department of Commerce	2	1	\$	882,503
Department of Defense	13	2	\$	3,497,985
Department of Education	17	8	\$	17,143,369
Department of Energy	13	9	\$	1,793,431
Department of Health and Human Services	25	22	\$	15,114,967
Department of the Interior	37	21	\$	8,495,723
Department of State	1		\$	5,569
Department of Transportation	6	2	\$	1,251,300
Department of Veteran Affairs	1	1	\$	219,562
Environmental Protection Agency	1		\$	22,975
Federal Communications Commission	1	1	\$	379,587
Homeland Security	2		\$	100,000
National Aeronautics and Space Administration	5	15	\$	4,211,550
National Endowment for the Arts & Humanities	6	2	\$	96,563
National Science Foundation	33	17	\$	9,548,080
Small Business Administration	3		\$	1,547,232
Total Federal	223	120	\$	79,551,576
NON-FEDERAL				
Foreign	8	1	\$	97,143
Industry	35	16	\$	6,941,148
Other	79	22	\$	3,310,476
Wyoming Governmental Entities	49	16	\$	8,077,504
Total Non-Federal	171	55	\$	18,426,271
TOTAL FEDERAL & NON-FEDERAL	394	175	\$	97,977,847

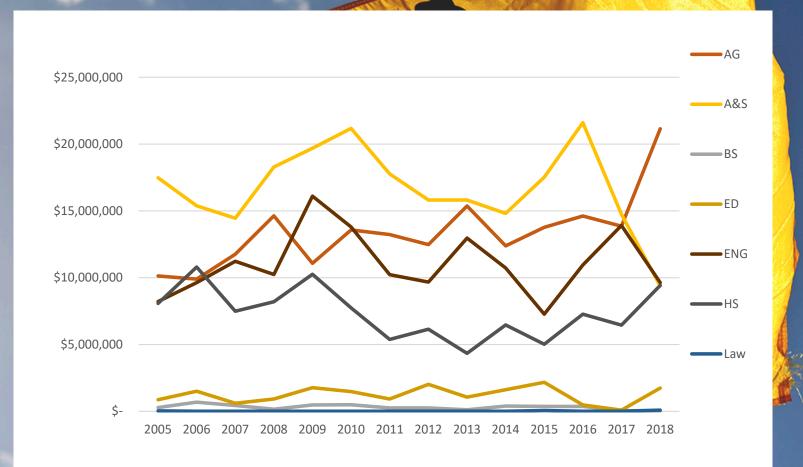


Awards by Organizational Unit

		Phil No.		
ORGANIZATIONAL UNIT	NEW AWARDS	AMENDMENTS		AL AWARDED AMOUNT
Center for Fundamentals of Subsurface Flow	1	2	\$	10,000,000
College of Agriculture and Natural Resources	99	42	\$	21,145,926
College of Arts and Sciences	92	42	\$	8,416,950
College of Business	2	0	\$	43,200
College of Education	2	2	\$	1,734,183
College of Engineering and Applied Science	44	23	\$	9,537,789
College of Health Sciences	19	20	\$	9,421,065
College of Law	2		\$	92,725
Financial Affairs	9	1	\$	2,438,453
Office of Academic Affairs	35	13	\$	1,862,112
Office of Research and Economic Development	55	22	\$	16,081,940
Office of the President	1	1	\$	100,000
School of Energy Resources (SER)	4	1	\$	456,641
Student Affairs	29	7	\$	16,646,863
TOTAL FEDERAL & NON-FEDERAL	394	176	\$	97,977,847
DIRECT STUDENT LOANS	2	0	\$	40,244,029
GRAND TOTAL	396	176	\$	138,221,876
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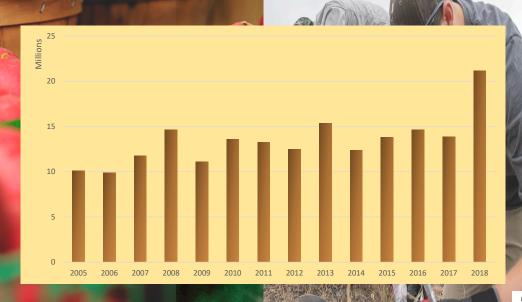
Awards by College



College of Agriculture & Natural Resources

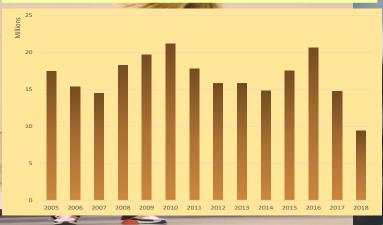
SPONSOR	ТО	TAL AWARDED AMOUNT
FEDERAL		
Department of Health and Human Services	\$	5,550,771
Department of the Interior	\$	1,147,116
Environmental Protection Agency	\$	22,975
National Science Foundation	\$	935,422
Department of Agriculture	\$	11,131,338
Total Federal	\$	18,787,622
NON-FEDERAL		
Foreign	\$	8,000
Industry	\$	805,501
Other	\$	1,082,117
Wyoming Governmental Entities	\$	462,686
Total Non-Federal	\$	2,358,304
GRAND TOTAL	\$	21,145,926

DEPARTMENT		FEDERAL	NO	ON-FEDERAL	TOTAL AWARDED AMOUNT
Ag Economics	\$	862,726	\$	72,500	\$ 935,226
AG Federal Formula Funds	\$	1,696,428	\$	-	\$ 1,696,428
Agriculture Experiment Station	\$	1,666,258	\$	1,202	\$ 1,667,460
Animal Science	\$	1,494,086	\$	447,548	\$ 1,941,634
Deans Office			\$	9,050	\$ 9,050
Ecosystem Science & Management	\$	3,077,699	\$	1,108,987	\$ 4,186,686
Family & Consumer Sciences	\$	4,943,793	\$	3,500	\$ 4,947,293
Molecular Biology	\$	4,004,519	\$	154,000	\$ 4,158,519
Plant Sciences	\$	162,685	\$	206,530	\$ 369,215
UW Extension	\$	332,071	\$	1,980	\$ 334,051
Veterinary Science	\$	547,357	\$	353,007	\$ 900,364
GRANI	D TOTAL \$	18,787,622	\$	2,358,304	\$ 21,145,926



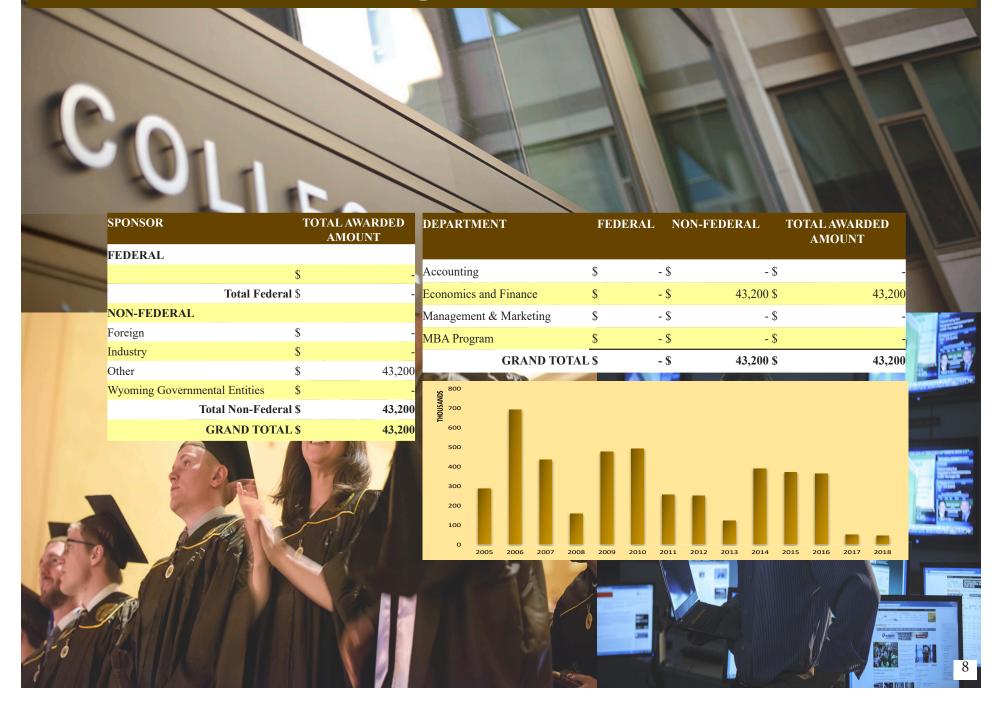
College of Arts and Sciences

SPONSOR	ТО	TAL AWARDED AMOUNT
FEDERAL		
Department of Agriculture	\$	38,744
Department of Defense	\$	391,775
Department of Energy	\$	441,013
Department of Health and Human Services	\$	1,370,257
Department of State	\$	5,569
Department of the Interior	\$	1,258,584
National Aeronautics and Space Administration	\$	919,440
National Endowment for the Arts & Humanities	\$	74,113
National Science Foundation	\$	2,447,279
Total Federal	\$	6,946,774
NON-FEDERAL		
Foreign	\$	89,143
Industry	\$	64,027
Other	\$	965,776
Wyoming Governmental Entities	\$	351,230
Total Non-Federal	\$	1,470,176
GRAND TOTAL	\$	8,416,950

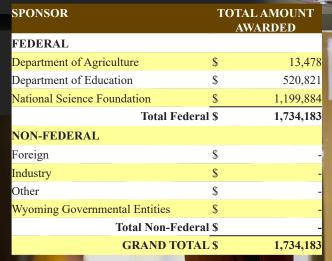


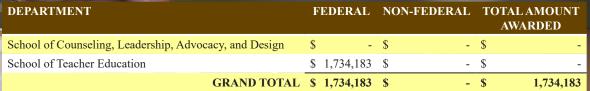
DEPARTMENT	F	EDERAL	N	ON-FEDERAL	T	OTAL AWARDED AMOUNT
African American Diaspora Studies	\$	-	\$	-	\$	-
American Indian Studies	\$	25,000	\$	-	\$	25,000
American Studies & History	\$	20,000	\$	-	\$	20,000
Anthropology	\$	269,348	\$	65,951	\$	335,299
Art						
Botany	\$	290,271	\$	42,810	\$	333,081
Chemistry	\$	260,000	\$	19,019	\$	279,019
College of Arts and Sciences	\$	5,569			\$	5,569
Communication & Journalism	\$	-	\$	-	\$	-
Criminal Justice	\$	-	\$	-	\$	-
Cultural Programs	\$	-	\$	-	\$	-
English	\$	-	\$	-	\$	-
Gender & Women's Studies	\$	-	\$	-	\$	-
Geography			\$	67,224	\$	67,224
Geology & Geophysics	\$]	1,585,161	\$	61,137	\$	1,646,298
Global Area Studies	\$	-	\$	-	\$	-
History	\$	-	\$	-	\$	-
Latina/o Studies	\$	-	\$	-	\$	-
Life Sciences	\$	-	\$	-	\$	-
Mathematics & Statistics	\$	266,672	\$	-	\$	266,672
Modern & Classical Languages	\$	-	\$	-	\$	-
Music	\$	-	\$	13,049	\$	13,049
Philosophy & Religious Studies	\$	-	\$	7,337	\$	7,337
Physics & Astronomy	\$	987,237	\$	184,674	\$	1,171,911
Psychology	\$	180,201	\$	104,500	\$	284,701
School of Politics, Public Affairs & International Studies	\$	89,989	\$	6,917	\$	96,906
Theatre & Dance	\$	22,572	\$	7,500	\$	30,072
Visual & Literary Arts	\$	6,541	\$	12,850	\$	19,391
Wyoming Cooperative Unit	\$	907,075	\$	647,340	\$	1,554,415
Wyoming Survey & Analysis Center	\$	-	\$	-	\$	-
Zoology & Physiology	\$ 2	2,031,138	\$	229,868	\$	2,261,006
GRAND TOTA	L \$ 0	6,946,774	\$	1,470,176	\$	8,416,950

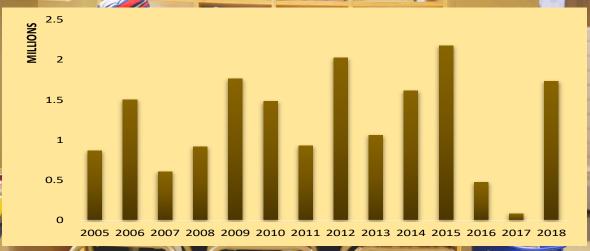




College of Education



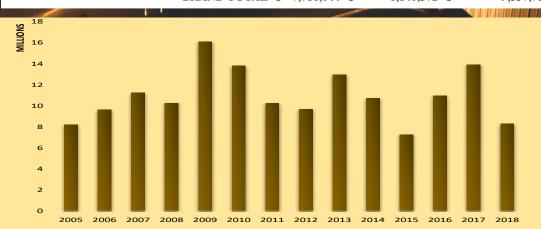




College of Engineering & Applied Science

SPONSOR	TO	OTAL AMOUNT AWARDED
FEDERAL		
Department of Agriculture	\$	15,987
Department of Commerce	\$	272,503
Department of Defense	\$	1,865,665
Department of Energy	\$	935,614
Department of Homeland Security	\$	40,000
Department of the Interior	\$	90,000
Department of Transportation	\$	1,243,794
National Aeronautics and Space Administration	\$	722,607
National Science Foundation	\$	2,599,874
Total Federal	\$	7,786,044
NON-FEDERAL		
Foreign	\$	-
Industry	\$	311,977
Other	\$	72,846
Wyoming Governmental Entities	\$	1,366,922
Total Non-Federal	\$	1,751,745
GRAND TOTAL	\$	9,537,789

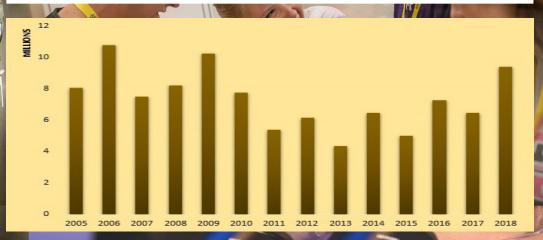
DEPARTMENT	F	EDERAL	N	ON-FEDERAL	T	OTAL AMOUNT AWARDED
Atmospheric Sciences	\$	2,123,920	\$	15,000	\$	2,138,920
Chemical Engineering	\$	535,209	\$	-	\$	535,209
Civil & Architectural Engineering	\$	1,588,800	\$	1,340,821	\$	2,929,621
Computer Science	\$	1,071,156	\$	-	\$	1,071,156
Electrical & Computer Engineering	\$	599,760	\$	-	\$	599,760
Engineering & Applied Science Deans Office			\$	23,300	\$	23,300
Mechanical Engineering	\$	1,576,231	\$	176,301	\$	1,752,532
Petroleum Engineering	\$	290,968	\$	285,150	\$	487,291
GRAND TOTAL	\$	7,786,044	\$	1,840,572	\$	9,537,789



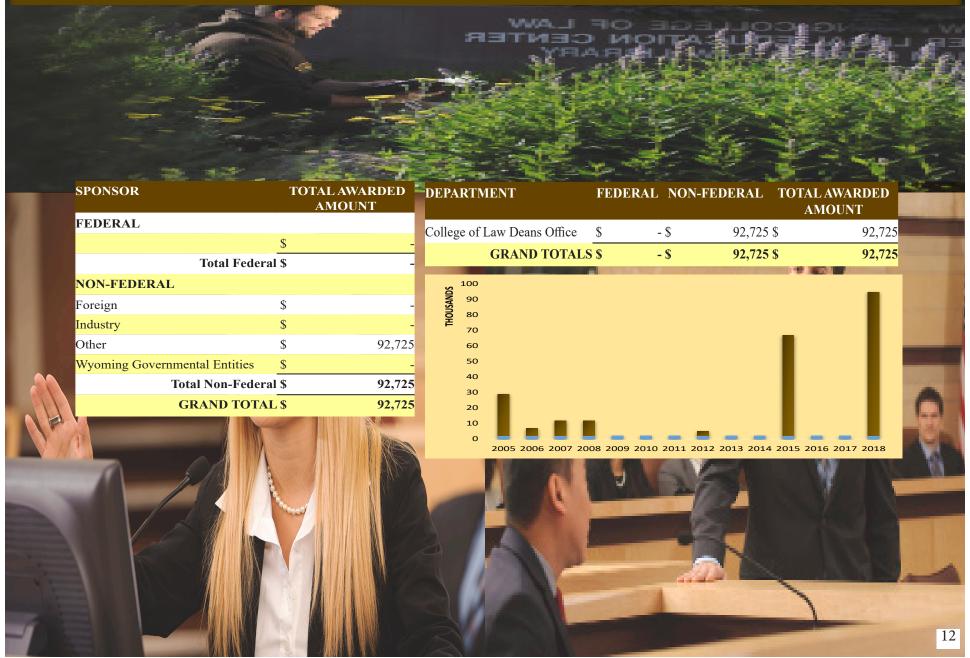
College of Health Sciences

SPONSOR	TO	TAL AWARDED AMOUNT
FEDERAL		
Department of Agriculture	\$	3,530,038
Department of Defense	\$	705,705
Department of Education	\$	532,032
Department of Health and Human Services	\$	3,623,429
Department of the Interior	\$	31,704
Department of Veteran's Affairs	\$	219,562
Federal Communications Commission	\$	62,268
Total Federal	\$	8,704,738
NON-FEDERAL		
Foreign	\$	-
Industry	\$	2,200
Other	\$	77,152
Wyoming Governmental Entities	\$	636,975
Total Non-Federal	\$	716,327
GRAND TOTAL	\$	9,421,065
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DEPARTMENT	FEDERAL	NON-FEDERAL	TOTAL AWARDED AMOUNT
College of Health Sciences Dean's Office	\$ 206,925	\$ 48,972	\$ 255,897
Communication Disorders	\$ 80,952	\$ 12,200	\$ 93,152
Kinesiology & Health	\$ 4,132,886	\$ -	\$ 4,132,886
Pharmacy	\$ -	\$ 148,000	\$ 148,000
School of Nursing	\$ 499,166	\$ 628	\$ 499,794
School of Pharmacy	\$ 902,541	\$ 138,000	\$ 1,040,541
WWAMI Medical Education Program	\$ 31,704	\$ 6,552	\$ 38,256
Wyoming Institute for Disabilities (WIND)	\$ 2,850,564	\$ 361,975	\$ 3,212,539
GRAND TOTAL	\$ 8,704,738	\$ 716,327	\$ 9,421,065



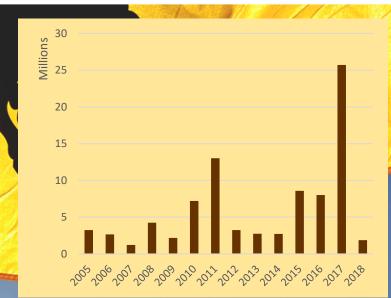




Division of Academic Affairs

SPONSOR	AL AWARDED AMOUNT
FEDERAL	
Department of Agriculture	\$ 194,213
Department of Education	\$ 32,880
Department of Health and Human Services	\$ 105,876
Department of the Interior	\$ 485,183
National Education Association	\$ 22,450
National Science Foundation	\$ 194,000
Total Federal	\$ 1,034,602
NON-FEDERAL	
Foreign	\$ -
Industry	\$ -
Other	\$ 375,873
Wyoming Governmental Entities	\$ 451,637
Total Non-Federal	\$ 827,510
GRAND TOTAL	\$ 1,862,112

DEPARTMENT	F	EDERAL	l	NON-FEDERAL	7	TOTAL AWARDED AMOUNT
American Heritage Center	\$	-	\$	-	\$	-
Haub School of Environment & Natural Resources	\$	548,695	\$	417,761	\$	966,456
International Programs	\$	-	\$	-	\$	-
Outreach School	\$	-	\$	-	\$	-
Provosts Office	\$	-	\$	10,000	\$	10,000
Student Educational Opportunity			\$	-	\$	-
Student Financial Aid	\$	-	\$	-	\$	-
University Art Museum	\$	22,450	\$	6,000	\$	28,450
University Libraries Administrative Office	\$	164,756	\$	-	\$	164,756
Wyoming Geographic Information Science Center (WYGISC)	\$	298,701	\$	393,749	\$	692,450
GRAND TOTALS	\$	1,034,602	\$	827,510	\$	1,862,112



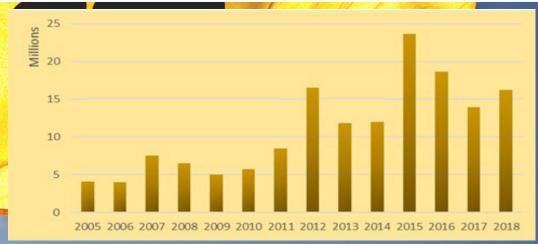
Division of Administration & Finance



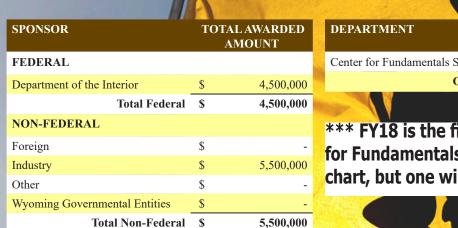
Division of Research

SPONSOR	TC	OTAL AWARDED AMOUNT
FEDERAL		
Department of Agriculture	\$	100,000
Department of Commerce	\$	610,000
Department of Defense	\$	391,995
Department of Energy	\$	158,260
Department of Health and Human Services	\$	4,464,634
Department of the Interior	\$	862,366
Federal Communications Commission	\$	317,319
National Aeronautics and Space Administration	\$	2,569,503
National Science Foundation	\$	2,171,621
Small Business Association	\$	1,547,232
Total Federal	\$	13,192,930
NON-FEDERAL		
Foreign	\$	- (
Industry	\$	139,443
Other	\$	522,037
Wyoming Governmental Entities	\$	2,227,530
Total Non-Federal	\$	2,889,010
GRAND TOTAL	\$	16,081,940

DEPARTMENT	FEDERAL	N	NON-FEDERAL	Т	OTAL AWARDED AMOUNT
INBRE	\$ 4,404,634	\$	-	\$	4,404,634
Manufacturing Works	\$ 500,000	\$	11,104	\$	511,104
NASA EPSCoR	\$ 2,569,503	\$	-	\$	2,569,503
NSF EPSCoR	\$ 2,171,621	\$	-	\$	2,171,621
OFFICE OF RESEARCH AND ECONOMIC DEVELOPMENT	\$ 158,260	\$	-	\$	158,260
Office of Water Research	\$ 9,661	\$	-	\$	9,661
Small Business Development Center	\$ 1,939,227	\$	516,120	\$	2,455,347
Wyoming Natural Diversity Database (WYNND)	\$ 931,405	\$	104,370	\$	1,035,775
Wyoming Public Media	\$ 317,319	\$	146,380	\$	463,699
Wyoming Survey and Analysis Center (WYSAC)	\$ 81,300	\$	2,101,036	\$	2,182,336
Wyoming Technology Business Center (WTBC)	\$ 110,000	\$	-	\$	110,000
Zoology & Physiology	\$ -	\$	10,000	\$	10,000
GRAND TOTALS	\$ 13,192,930	\$	2,889,010	\$	16,081,940



Center for Fundamentals of Subsurface Flow



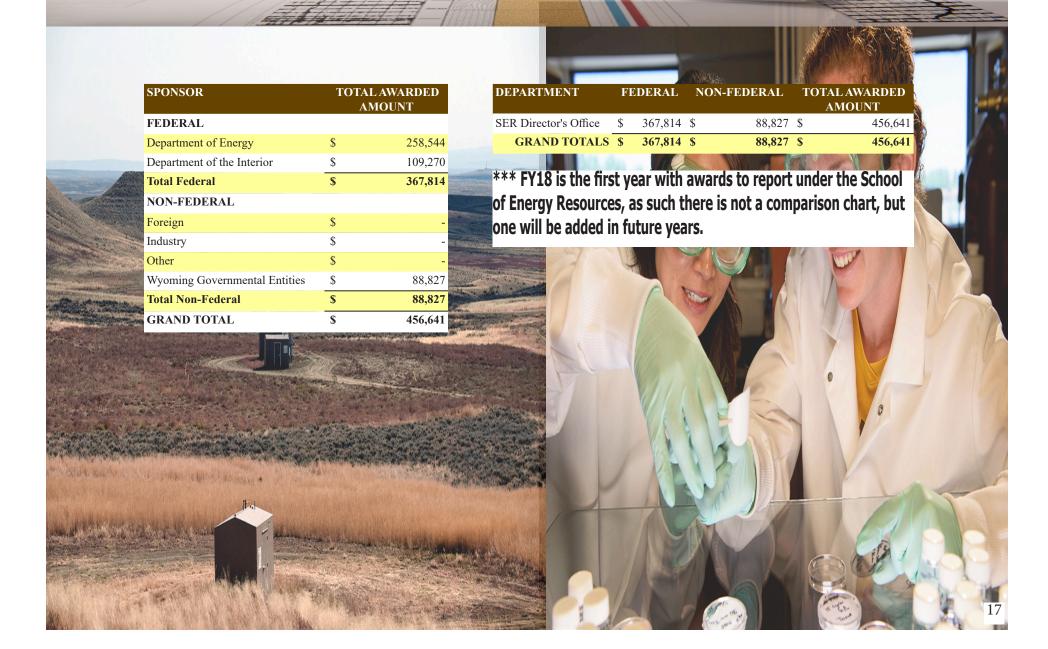
10,000,000

GRAND TOTAL \$

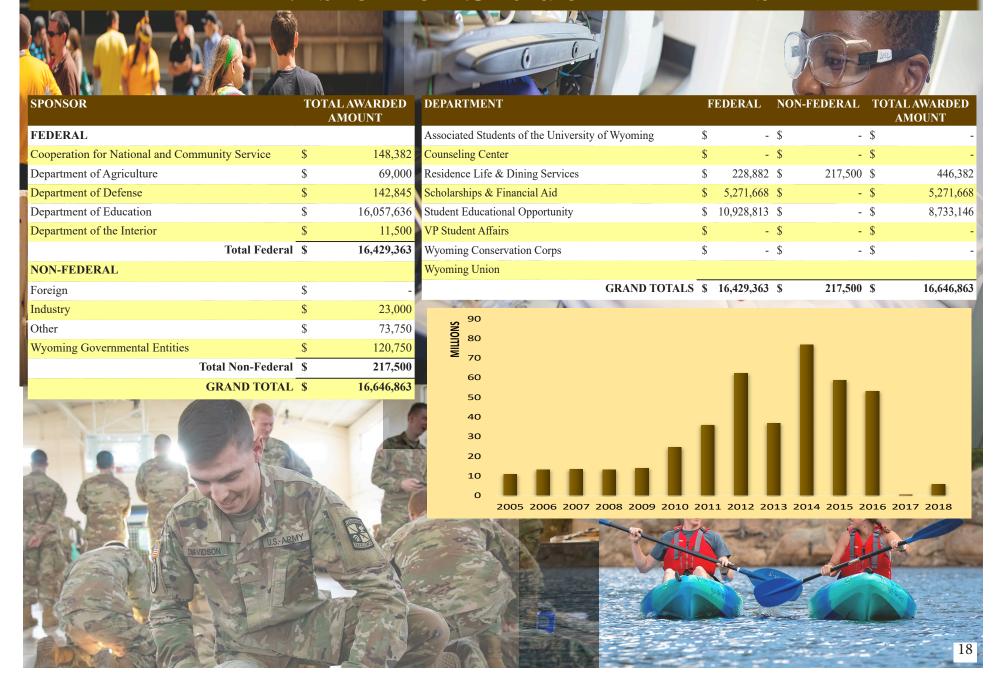
DEPARTMENT	FEDERAL	NO	N-FEDERAL	TC	OTAL AWARDED AMOUNT
Center for Fundamentals Subsurface Flow	\$ 4,500,000	\$	5,500,000	\$	10,000,000
GRAND TOTALS	\$ 4,500,000	\$	5,500,000	\$	10,000,000

*** FY18 is the first year with awards to report under the Center for Fundamentals of Subsurface, as such there is not a comparison chart, but one will be added in future years.

School of Energy Resources



Division of Student Affairs



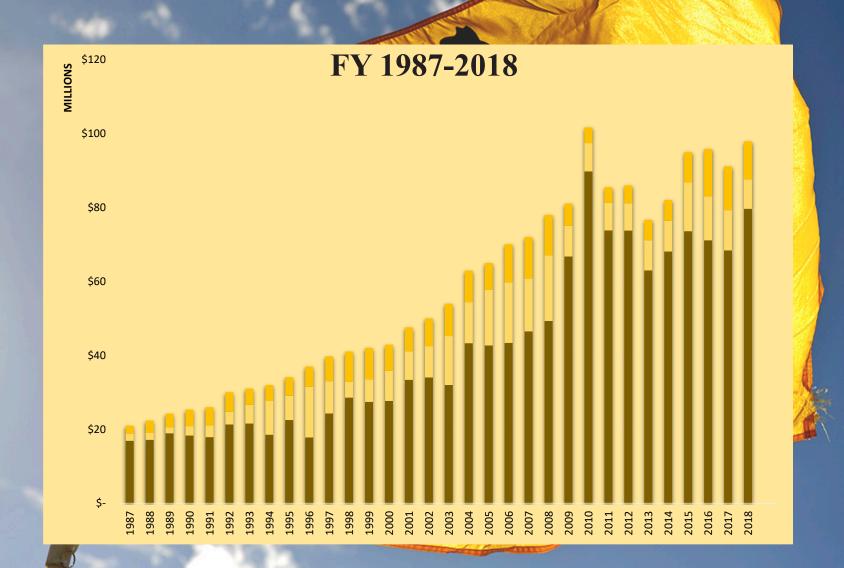
Division of the President

SPONSOR	TOTAL AWARDED AMOUNT
FEDERAL	
Total Federal	\$ -
NON-FEDERAL	
Foreign	\$ -
Industry	\$ 95,000
Other	\$ 5,000
Wyoming Governmental Entities	\$ -
Non-Federal Total	\$ 100,000
GRAND TOTAL	\$ 100,000

DEPARTMENT		FEDERAL]	NON-FEDERAL	Т	OTAL AWARDED AMOUNT
Athletics		\$ -	\$	95,000	\$	95,000
Office of the President		\$ -	\$	5,000	\$	5,000
	GRAND TOTALS	\$ -	\$	100,000	\$	100,000

*** FY18 is the first year with awards to report under the Division of the President, as such there is not a comparison chart, but one will be added in future years.

External Sponsored Awards - Totals



UW Invention and Software Disclosures

University of Wyoming Invention & Software Disclosures for Fiscal Year 2018* all Colleges

