

TABLE 19

Federal obligations for science and engineering research and development to universities and colleges, ranked by total amount received, by agency: FY 2022

(Dollars in thousands)

| Institution | Rank | All agencies | DOC | DOD ^a | DOE | ED | EPA | HHS | NASA | NSF | USDA | Other ^b |
|---|------|--------------|---------|------------------|-----------|---------|--------|------------|-----------|-----------|-----------|--------------------|
| All institutions | - | 41,303,924 | 417,646 | 4,499,967 | 1,476,523 | 191,852 | 33,058 | 25,303,729 | 2,057,512 | 5,847,197 | 1,184,208 | 292,232 |
| Johns Hopkins U. | 1 | 1,753,812 | 746 | 538,276 | 8,232 | 1,411 | 0 | 801,652 | 368,592 | 33,606 | 15 | 1,281 |
| U. Washington | 2 | 873,274 | 23,965 | 102,472 | 30,456 | 2,221 | 0 | 556,728 | 17,039 | 127,619 | 2,683 | 10,090 |
| U. California, San Diego | 3 | 848,318 | 19,280 | 93,764 | 20,322 | 0 | 399 | 550,846 | 12,279 | 150,665 | 485 | 278 |
| U. California, San Francisco | 4 | 836,277 | 21 | 43,985 | 0 | 0 | 0 | 785,821 | 0 | 6,450 | 0 | 0 |
| U. Michigan | 5 | 827,701 | 6,254 | 59,945 | 32,118 | 3,039 | 0 | 600,908 | 27,966 | 94,308 | 1,575 | 1,588 |
| Columbia U. in the City of New York | 6 | 803,388 | 2,518 | 39,424 | 14,330 | 0 | 0 | 639,019 | 22,731 | 84,185 | 958 | 223 |
| Stanford U. | 7 | 778,508 | 181 | 83,832 | 24,230 | 1,143 | 1,350 | 601,134 | 17,387 | 45,407 | 875 | 2,969 |
| U. Colorado Boulder | 8 | 754,809 | 42,424 | 52,410 | 19,821 | 294 | 992 | 349,677 | 166,896 | 120,145 | 988 | 1,163 |
| Duke U. | 9 | 745,052 | 50 | 34,268 | 18,655 | 897 | 248 | 646,959 | 1,156 | 42,666 | 0 | 152 |
| U. California, Los Angeles | 10 | 737,785 | 336 | 50,427 | 25,223 | 532 | 0 | 569,310 | 17,925 | 71,339 | 2,692 | 0 |
| U. Pittsburgh | 11 | 737,138 | 0 | 55,447 | 7,345 | 4,235 | 0 | 639,280 | 2,339 | 25,697 | 0 | 2,796 |
| U. Pennsylvania | 12 | 723,114 | 0 | 46,823 | 11,311 | 1,832 | 0 | 616,283 | 1,119 | 41,302 | 2,866 | 1,578 |
| Washington U., Saint Louis | 13 | 643,672 | 0 | 16,520 | 5,925 | 0 | 0 | 588,232 | 10,830 | 22,164 | 0 | 0 |
| U. North Carolina, The, Chapel Hill | 14 | 623,747 | 150 | 21,533 | 11,098 | 4,277 | 2,362 | 552,307 | 1,056 | 29,037 | 75 | 1,851 |
| Yale U. | 15 | 598,880 | 100 | 20,973 | 6,485 | 987 | 0 | 544,833 | 1,837 | 22,196 | 75 | 1,394 |
| U. Minnesota | 16 | 570,913 | 1,326 | 27,338 | 19,775 | 3,830 | 982 | 416,587 | 6,961 | 69,904 | 23,717 | 494 |
| Emory U. | 17 | 563,391 | 0 | 8,261 | 2,295 | 0 | 1,600 | 543,161 | 554 | 6,348 | 304 | 867 |
| Northwestern U., Evanston | 18 | 534,700 | 0 | 37,234 | 19,223 | 287 | 0 | 426,767 | 2,177 | 48,952 | 0 | 60 |
| Cornell U., Ithaca | 19 | 532,256 | 558 | 29,936 | 14,550 | 0 | 0 | 337,313 | 10,590 | 103,798 | 29,629 | 5,881 |
| Vanderbilt U. | 20 | 532,130 | 368 | 32,046 | 2,593 | 3,962 | 0 | 464,950 | 4,066 | 24,146 | 0 | 0 |
| New York U. | 21 | 509,567 | 101 | 26,306 | 2,134 | 2,936 | 400 | 441,229 | 1,202 | 32,372 | 2,888 | 0 |
| Pennsylvania State U. | 22 | 469,628 | 2,218 | 191,990 | 20,894 | 2,814 | 0 | 132,411 | 17,267 | 71,435 | 23,871 | 6,727 |
| Icahn School of Medicine at Mount Sinai | 23 | 462,027 | 0 | 21,554 | 0 | 0 | 0 | 438,903 | 152 | 1,418 | 0 | 0 |
| U. Southern California | 24 | 458,530 | 2,462 | 96,480 | 3,998 | 515 | 0 | 306,922 | 1,467 | 45,980 | 15 | 691 |
| Harvard U. | 25 | 439,764 | 226 | 34,539 | 8,957 | 1,921 | 0 | 348,619 | 5,963 | 39,194 | 165 | 179 |
| Massachusetts Institute of Technology | 26 | 439,656 | 2,980 | 166,201 | 65,349 | 0 | 0 | 101,296 | 33,125 | 68,631 | 0 | 2,074 |
| U. Wisconsin-Madison | 27 | 430,747 | 72 | 322 | 0 | 3,479 | 742 | 330,191 | 2,838 | 86,472 | 5,975 | 656 |
| Baylor C. Medicine | 28 | 401,169 | 0 | 21,250 | 0 | 0 | 0 | 351,905 | 12,076 | 3,641 | 12,298 | 0 |
| Ohio State U., The | 29 | 399,476 | 0 | 63,527 | 22,558 | 4,298 | 0 | 220,736 | 5,228 | 56,333 | 25,034 | 1,762 |
| U. Florida | 30 | 392,174 | 4,673 | 31,031 | 8,592 | 2,524 | 0 | 243,643 | 12,816 | 46,007 | 37,062 | 5,828 |
| U. California, Davis | 31 | 379,098 | 360 | 15,385 | 10,678 | 2,290 | 2,150 | 258,439 | 5,835 | 46,163 | 30,667 | 7,134 |
| Georgia Institute of Technology | 32 | 367,555 | 6,143 | 200,662 | 21,445 | 0 | 750 | 50,183 | 19,160 | 68,131 | 833 | 249 |
| Boston U. | 33 | 366,643 | 461 | 15,049 | 2,819 | 60 | 0 | 302,484 | 12,080 | 29,801 | 889 | 3,001 |
| U. Utah, The | 34 | 347,683 | 898 | 31,415 | 39,297 | 0 | 0 | 226,671 | 2,982 | 46,400 | 0 | 20 |
| U. Alabama, The, Birmingham | 35 | 344,047 | 0 | 17,392 | 805 | 0 | 0 | 312,489 | 3,430 | 9,059 | 0 | 873 |

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| U. Arizona | 36 | 340,488 | 1,245 | 41,374 | 5,018 | 0 | 0 | 192,817 | 46,834 | 47,781 | 5,335 | 86 |
| Case Western Reserve U. | 37 | 338,477 | 300 | 11,475 | 5,481 | 0 | 0 | 311,936 | 974 | 7,947 | 364 | 0 |
| U. Chicago, The | 38 | 328,234 | 400 | 19,236 | 16,240 | 1,194 | 0 | 211,081 | 9,037 | 70,307 | 584 | 155 |
| U. Iowa | 39 | 315,446 | 0 | 9,991 | 4,059 | 0 | 0 | 176,845 | 106,761 | 10,790 | 0 | 7,000 |
| Michigan State U. | 40 | 312,207 | 427 | 13,520 | 97,682 | 2,723 | 0 | 98,498 | 4,849 | 60,632 | 23,000 | 10,876 |
| U. Texas, The, Austin | 41 | 309,332 | 728 | 88,114 | 44,861 | 4,339 | 741 | 76,683 | 12,799 | 79,519 | 0 | 1,548 |
| Rutgers, The State U. New Jersey | 42 | 301,830 | 556 | 15,002 | 6,817 | 856 | 0 | 220,888 | 2,936 | 44,863 | 6,729 | 3,180 |
| Texas A&M U., College Station | 43 | 300,614 | 2,399 | 18,979 | 20,249 | 7,084 | 750 | 82,748 | 4,009 | 112,300 | 45,385 | 6,711 |
| U. Maryland, College Park | 44 | 297,371 | 19,922 | 68,417 | 416 | 2,402 | 0 | 63,879 | 65,697 | 70,504 | 6,134 | 0 |
| Oregon Health and Science U. | 45 | 289,793 | 0 | 7,164 | 0 | 0 | 0 | 281,407 | 0 | 1,222 | 0 | 0 |
| Scripps Research Institute, The | 46 | 275,052 | 0 | 169 | 550 | 0 | 0 | 272,673 | 586 | 1,075 | 0 | 0 |
| U. California, Irvine | 47 | 270,806 | 1,842 | 14,520 | 12,275 | 3,940 | 0 | 188,420 | 4,338 | 45,015 | 0 | 454 |
| U. Illinois, Urbana-Champaign | 48 | 269,871 | 369 | 18,470 | 47,539 | 0 | 1,000 | 72,016 | 0 | 120,535 | 9,916 | 25 |
| Association of Universities for Research in Astronomy | 49 | 262,739 | 0 | 0 | 0 | 0 | 0 | 0 | 257,753 | 4,987 | 0 | 0 |
| U. California, Berkeley | 50 | 256,347 | 575 | 27,880 | 30,719 | 620 | 2,799 | 111,360 | 0 | 80,262 | 1,952 | 181 |
| U. Texas Southwestern Medical Center, The | 51 | 256,224 | 0 | 9,811 | 0 | 0 | 0 | 243,956 | 140 | 2,317 | 0 | 0 |
| California Institute of Technology | 52 | 251,220 | 199 | 27,691 | 19,145 | 0 | 0 | 56,214 | 75,677 | 68,092 | 0 | 4,201 |
| U. Virginia | 53 | 247,464 | 0 | 17,970 | 9,197 | 7,105 | 0 | 173,965 | 2,513 | 34,829 | 0 | 1,887 |
| U. Miami | 54 | 235,359 | 10,832 | 16,666 | 209 | 920 | 0 | 187,488 | 3,378 | 14,694 | 929 | 243 |
| U. Maryland, Baltimore | 55 | 229,527 | 0 | 6,612 | 0 | 0 | 0 | 222,212 | 0 | 133 | 0 | 570 |
| Indiana U.-Purdue U., Indianapolis | 56 | 227,002 | 0 | 0 | 0 | 0 | 0 | 224,565 | 0 | 0 | 247 | 2,190 |
| Purdue U., West Lafayette | 57 | 223,435 | 3,116 | 47,014 | 16,681 | 399 | 725 | 55,455 | 9,253 | 65,344 | 23,106 | 2,341 |
| U. Kentucky | 58 | 215,325 | 125 | 12,386 | 8,792 | 682 | 0 | 159,513 | 629 | 20,849 | 12,349 | 0 |
| U. Rochester | 59 | 214,069 | 0 | 17,652 | 5,368 | 0 | 0 | 166,505 | 693 | 23,851 | 0 | 0 |
| Carnegie Mellon U. | 60 | 210,552 | 75 | 89,765 | 7,987 | 457 | 0 | 39,671 | 3,271 | 69,327 | 0 | 0 |
| Arizona State U. | 61 | 205,750 | 2,121 | 39,334 | 7,844 | 2,373 | 0 | 56,195 | 20,146 | 70,045 | 1,915 | 5,778 |
| U. Texas M. D. Anderson Cancer Center, The | 62 | 203,859 | 0 | 28,889 | 0 | 0 | 0 | 174,728 | 0 | 242 | 0 | 0 |
| U. Illinois, Chicago | 63 | 187,288 | 0 | 12,987 | 2,650 | 148 | 0 | 149,605 | 0 | 21,089 | 0 | 808 |
| Brown U. | 64 | 183,991 | 19 | 14,715 | 4,720 | 1,078 | 0 | 131,671 | 3,895 | 26,891 | 0 | 1,000 |
| Albert Einstein C. Medicine | 65 | 183,860 | 0 | 5,376 | 0 | 0 | 0 | 178,484 | 0 | 0 | 0 | 0 |
| U. Corp. for Atmospheric Research | 66 | 176,701 | 17,094 | 385 | 3,473 | 0 | 0 | 0 | 19,951 | 132,768 | 0 | 3,028 |
| U. Connecticut | 67 | 170,193 | 2,662 | 22,199 | 554 | 5,264 | 0 | 95,792 | 1,701 | 30,839 | 11,056 | 125 |
| Virginia Polytechnic Institute and State U. | 68 | 168,864 | 0 | 22,133 | 7,896 | 0 | 800 | 50,980 | 2,001 | 56,372 | 18,125 | 10,556 |
| U. Massachusetts, Medical School | 69 | 168,136 | 0 | 2,760 | 0 | 0 | 0 | 164,441 | 0 | 935 | 0 | 0 |
| Woods Hole Oceanographic Institution | 70 | 160,185 | 14,427 | 27,116 | 661 | 0 | 0 | 2,448 | 7,824 | 106,667 | 0 | 1,041 |
| U. Texas Medical Branch at Galveston, The | 71 | 159,341 | 0 | 1,309 | 0 | 0 | 0 | 155,229 | 316 | 0 | 1,863 | 624 |

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| U. California, Santa Barbara | 72 | 156,306 | 543 | 68,379 | 10,751 | 0 | 0 | 16,925 | 6,003 | 52,562 | 850 | 293 |
| U. Georgia | 73 | 155,592 | 2,036 | 3,763 | 11,403 | 2,705 | 750 | 67,678 | 1,594 | 26,750 | 35,523 | 3,390 |
| Princeton U. | 74 | 150,701 | 10,154 | 17,354 | 19,097 | 0 | 0 | 38,498 | 16,579 | 48,892 | 0 | 126 |
| North Carolina State U. | 75 | 150,115 | 9,648 | 11,630 | 10,572 | 1,004 | 731 | 35,638 | 1,480 | 50,755 | 26,997 | 1,661 |
| Wake Forest U. | 76 | 149,085 | 0 | 7,974 | 228 | 0 | 0 | 137,073 | 67 | 2,857 | 0 | 886 |
| U. Wisconsin, System Office | 77 | 148,259 | 7,477 | 34,213 | 62,698 | 0 | 0 | 4,488 | 15,261 | 0 | 23,967 | 154 |
| U. Kansas, Lawrence | 78 | 142,207 | 0 | 3,707 | 3,110 | 6,667 | 0 | 102,561 | 1,803 | 21,770 | 718 | 1,871 |
| U. Oklahoma, The, Norman | 79 | 140,997 | 16,534 | 6,485 | 8,667 | 466 | 0 | 71,285 | 17,092 | 18,538 | 401 | 1,528 |
| U. Delaware | 80 | 137,643 | 16,344 | 26,303 | 7,304 | 2,043 | 0 | 41,377 | 3,416 | 35,139 | 4,882 | 835 |
| Oregon State U. | 81 | 137,548 | 3,663 | 17,800 | 9,164 | 726 | 0 | 20,368 | 5,349 | 53,398 | 23,629 | 3,452 |
| U. South Florida, Tampa | 82 | 136,531 | 2,340 | 8,596 | 1,154 | 2,978 | 0 | 102,407 | 2,173 | 16,761 | 122 | 0 |
| U. New Mexico | 83 | 135,574 | 374 | 15,601 | 5,275 | 750 | 0 | 80,126 | 1,328 | 30,005 | 981 | 1,135 |
| Louisiana State U., system office | 84 | 134,735 | 2,334 | 4,556 | 5,960 | 963 | 0 | 81,517 | 2,356 | 22,879 | 10,300 | 3,869 |
| Northeastern U. | 85 | 134,170 | 320 | 47,567 | 2,050 | 0 | 0 | 39,776 | 2,105 | 41,455 | 0 | 897 |
| U. California, Office of the President | 86 | 132,923 | 0 | 720 | 0 | 0 | 0 | 1,393 | 121,371 | 0 | 9,143 | 295 |
| Medical U. South Carolina | 87 | 132,078 | 0 | 3,828 | 0 | 0 | 377 | 127,829 | 45 | 0 | 0 | 0 |
| Virginia Commonwealth U. | 88 | 126,855 | 0 | 8,112 | 0 | 1,151 | 0 | 110,663 | 485 | 6,272 | 0 | 171 |
| Florida State U. | 89 | 122,827 | 85 | 13,044 | 7,636 | 3,832 | 0 | 36,094 | 3,362 | 57,496 | 993 | 285 |
| U. Texas Health Science Center, The, Houston | 90 | 121,693 | 0 | 6,627 | 0 | 2,217 | 0 | 111,164 | 179 | 1,050 | 456 | 0 |
| State U. New York, The, U. at Buffalo | 91 | 121,610 | 1,042 | 7,056 | 0 | 0 | 0 | 71,409 | 0 | 41,442 | 261 | 401 |
| Tulane U. | 92 | 116,819 | 0 | 2,852 | 1,409 | 1,009 | 0 | 102,271 | 355 | 7,770 | 1,152 | 0 |
| Colorado State U., Fort Collins | 93 | 113,909 | 1,050 | 8,614 | 8,711 | 0 | 0 | 39,270 | 7,282 | 34,146 | 14,139 | 696 |
| Medical C. Wisconsin | 94 | 112,422 | 0 | 1,118 | 0 | 0 | 1,350 | 108,503 | 94 | 300 | 0 | 1,056 |
| Tufts U. | 95 | 111,443 | 0 | 12,383 | 2,458 | 0 | 0 | 70,422 | 722 | 8,913 | 14,721 | 1,825 |
| Dartmouth C. | 96 | 110,710 | 0 | 6,071 | 1,195 | 0 | 0 | 84,912 | 2,143 | 16,363 | 0 | 25 |
| George Washington U., The | 97 | 109,383 | 725 | 8,305 | 1,367 | 0 | 0 | 78,019 | 2,155 | 14,011 | 2,282 | 2,518 |
| Stony Brook U. | 98 | 107,707 | 902 | 4,265 | 0 | 0 | 0 | 64,596 | 0 | 37,703 | 181 | 60 |
| U. Cincinnati | 99 | 105,986 | 298 | 17,341 | 1,553 | 399 | 0 | 74,606 | 566 | 10,767 | 0 | 456 |
| U. Texas Health Science Center, The, San Antonio | 100 | 103,071 | 0 | 9,043 | 0 | 0 | 0 | 94,028 | 0 | 0 | 0 | 0 |
| U. South Carolina | 101 | 101,217 | 240 | 17,664 | 4,763 | 669 | 0 | 60,032 | 2,732 | 13,910 | 0 | 1,207 |
| Washington State U. | 102 | 100,374 | 0 | 2,229 | 3,159 | 1,052 | 0 | 49,284 | 679 | 13,085 | 27,954 | 2,934 |
| U. North Texas, Denton | 103 | 97,705 | 36 | 9,097 | 1,050 | 300 | 0 | 78,248 | 371 | 7,833 | 118 | 650 |
| Temple U. | 104 | 96,539 | 0 | 5,382 | 2,397 | 440 | 0 | 77,091 | 0 | 11,229 | 0 | 0 |
| Iowa State U. | 105 | 95,471 | 0 | 6,473 | 10,069 | 0 | 4,596 | 16,043 | 1,008 | 31,018 | 23,124 | 3,140 |
| U. Vermont | 106 | 91,518 | 3,118 | 711 | 1,456 | 0 | 0 | 55,487 | 0 | 9,851 | 18,874 | 2,020 |
| U. Nebraska, Medical Center | 107 | 90,530 | 0 | 0 | 0 | 0 | 0 | 90,415 | 0 | 115 | 0 | 0 |

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| U. California, Riverside | 108 | 90,382 | 0 | 11,964 | 5,133 | 884 | 0 | 32,309 | 0 | 34,162 | 5,873 | 57 |
| U. Missouri, Columbia | 109 | 89,823 | 0 | 0 | 0 | 0 | 0 | 62,994 | 0 | 22,715 | 4,114 | 0 |
| U. Hawaii, Manoa | 110 | 85,154 | 0 | 1,182 | 0 | 0 | 0 | 46,396 | 0 | 36,663 | 914 | 0 |
| U. Alaska, Fairbanks | 111 | 84,940 | 0 | 8,720 | 0 | 0 | 0 | 9,893 | 21,620 | 39,335 | 3,677 | 1,694 |
| U. Notre Dame | 112 | 84,191 | 490 | 13,818 | 9,060 | 262 | 0 | 20,009 | 1,680 | 38,873 | 0 | 0 |
| Montana State U., Bozeman | 113 | 82,954 | 80 | 40,116 | 0 | 0 | 0 | 14,119 | 2,399 | 18,087 | 8,078 | 75 |
| Thomas Jefferson U. | 114 | 81,197 | 0 | 8,646 | 0 | 0 | 0 | 72,401 | 0 | 150 | 0 | 0 |
| Drexel U. | 115 | 80,533 | 464 | 7,991 | 914 | 0 | 1,350 | 58,325 | 209 | 10,097 | 0 | 1,184 |
| U. California, Santa Cruz | 116 | 80,350 | 945 | 9,976 | 6,663 | 0 | 0 | 37,817 | 2,046 | 22,113 | 0 | 789 |
| Wayne State U. | 117 | 80,235 | 0 | 4,848 | 2,971 | 0 | 598 | 65,251 | 138 | 6,377 | 22 | 28 |
| Rush U. | 118 | 79,532 | 0 | 2,913 | 0 | 818 | 0 | 75,802 | 0 | 0 | 0 | 0 |
| Utah State U. | 119 | 78,754 | 0 | 35,124 | 478 | 487 | 0 | 9,755 | 10,608 | 16,546 | 5,362 | 394 |
| U. Central Florida | 120 | 78,699 | 90 | 25,578 | 4,546 | 500 | 0 | 11,457 | 7,981 | 24,835 | 0 | 3,712 |
| U. Tennessee, The, Knoxville | 121 | 77,283 | 249 | 30,781 | 19,717 | 476 | 0 | 7,591 | 807 | 4,617 | 10,588 | 2,457 |
| Rockefeller U., The | 122 | 75,287 | 0 | 0 | 0 | 0 | 0 | 75,051 | 56 | 180 | 0 | 0 |
| U. Massachusetts, Amherst | 123 | 74,403 | 1,151 | 4,966 | 0 | 643 | 0 | 34,755 | 0 | 32,107 | 781 | 0 |
| Rice U. | 124 | 73,914 | 106 | 10,175 | 1,667 | 773 | 0 | 23,029 | 3,186 | 34,836 | 0 | 144 |
| Florida International U. | 125 | 73,377 | 1,082 | 6,433 | 1,703 | 426 | 0 | 41,534 | 883 | 17,490 | 911 | 2,915 |
| Mississippi State U. | 126 | 73,371 | 7,772 | 5,968 | 1,066 | 0 | 0 | 6,384 | 92 | 10,545 | 31,306 | 10,238 |
| U. Louisville | 127 | 73,166 | 0 | 2,677 | 697 | 191 | 0 | 62,222 | 0 | 7,154 | 225 | 0 |
| Indiana U., Bloomington | 128 | 72,853 | 4,000 | 1,413 | 0 | 0 | 0 | 30,300 | 0 | 37,141 | 0 | 0 |
| U. Nebraska, Lincoln | 129 | 69,266 | 300 | 4,841 | 0 | 1,488 | 0 | 22,443 | 0 | 36,498 | 3,696 | 0 |
| Auburn U., Auburn | 130 | 68,196 | 935 | 1,759 | 3,617 | 0 | 0 | 5,514 | 4,480 | 12,597 | 31,094 | 8,200 |
| U. Missouri System | 131 | 67,425 | 0 | 31,897 | 3,726 | 11,667 | 740 | 983 | 3,171 | 0 | 13,607 | 1,635 |
| Clemson U. | 132 | 67,423 | 521 | 5,974 | 11,341 | 0 | 0 | 18,618 | 1,749 | 17,122 | 10,748 | 1,350 |
| U. Oregon, Eugene | 133 | 63,299 | 0 | 1,153 | 2,400 | 3,365 | 0 | 37,226 | 1,303 | 17,852 | 0 | 0 |
| U. Mississippi, The, Oxford | 134 | 62,223 | 2,596 | 1,689 | 0 | 0 | 0 | 47,037 | 812 | 4,727 | 5,275 | 86 |
| U. Arkansas for Medical Sciences | 135 | 61,640 | 0 | 382 | 0 | 0 | 0 | 60,823 | 77 | 358 | 0 | 0 |
| Georgetown U. | 136 | 60,948 | 250 | 3,644 | 707 | 296 | 0 | 47,947 | 0 | 8,104 | 0 | 0 |
| Georgia State U. | 137 | 60,692 | 0 | 2,190 | 1,924 | 0 | 0 | 45,803 | 700 | 9,951 | 0 | 125 |
| U. Alabama, The, Tuscaloosa | 138 | 59,947 | 2,154 | 1,202 | 7,470 | 402 | 0 | 10,678 | 22,930 | 12,595 | 25 | 2,491 |
| U. Maryland, Baltimore County | 139 | 59,508 | 60 | 3,743 | 51 | 708 | 0 | 5,276 | 37,199 | 11,822 | 650 | 0 |
| U. Rhode Island | 140 | 59,461 | 21,027 | 5,627 | 750 | 0 | 0 | 18,247 | 231 | 10,928 | 2,404 | 247 |
| U. Tennessee, The, Health Science Center | 141 | 58,369 | 0 | 0 | 0 | 0 | 0 | 58,369 | 0 | 0 | 0 | 0 |
| Augusta U. | 142 | 58,356 | 0 | 3,192 | 0 | 0 | 0 | 53,318 | 82 | 1,764 | 0 | 0 |
| George Mason U. | 143 | 58,333 | 5,077 | 16,315 | 1,045 | 837 | 0 | 14,960 | 5,792 | 13,457 | 650 | 200 |

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| Oklahoma State U., Stillwater | 144 | 55,321 | 2,019 | 1,233 | 5,418 | 0 | 0 | 13,194 | 2,253 | 17,125 | 12,743 | 1,336 |
| San Diego State U., San Diego | 145 | 54,927 | 209 | 6,642 | 290 | 448 | 0 | 33,244 | 1,121 | 10,158 | 438 | 2,378 |
| Oak Ridge Associated Universities | 146 | 54,884 | 0 | 6,979 | 28,328 | 0 | 0 | 0 | 19,311 | 266 | 0 | 0 |
| State U. New York, System Office | 147 | 53,564 | 6,277 | 18,870 | 18,502 | 1,244 | 0 | 386 | 4,873 | 0 | 2,809 | 604 |
| U. Hawaii, System Office | 148 | 52,431 | 450 | 21,057 | 3,486 | 0 | 0 | 250 | 23,526 | 0 | 3,262 | 400 |
| Kansas State U. | 149 | 52,420 | 0 | 1,553 | 4,738 | 0 | 0 | 13,048 | 191 | 7,028 | 20,782 | 5,080 |
| U. Nevada, Reno | 150 | 51,701 | 0 | 2,296 | 0 | 0 | 0 | 27,480 | 0 | 20,094 | 862 | 970 |
| U. Texas, The, Dallas | 151 | 50,971 | 240 | 6,787 | 2,081 | 0 | 0 | 21,701 | 1,511 | 18,652 | 0 | 0 |
| U. Houston | 152 | 47,727 | 300 | 0 | 3,901 | 2,535 | 750 | 40,098 | 0 | 0 | 0 | 143 |
| U. Illinois, University Administration | 153 | 46,286 | 0 | 19,590 | 5,098 | 0 | 0 | 0 | 12,141 | 0 | 7,507 | 1,950 |
| U. Wyoming | 154 | 44,631 | 0 | 171 | 7,843 | 0 | 0 | 13,076 | 1,040 | 18,511 | 2,626 | 1,364 |
| Wichita State U. | 155 | 44,479 | 3,000 | 30,865 | 275 | 0 | 0 | 1,444 | 6,548 | 2,347 | 0 | 0 |
| Northern Arizona U. | 156 | 43,985 | 618 | 6,604 | 2,371 | 0 | 0 | 13,784 | 3,274 | 16,148 | 1,016 | 169 |
| West Virginia State U. | 157 | 42,709 | 0 | 0 | 0 | 0 | 0 | 36,035 | 0 | 0 | 6,674 | 0 |
| Cold Spring Harbor Laboratory | 158 | 39,988 | 0 | 3,218 | 0 | 0 | 0 | 31,482 | 0 | 3,877 | 1,411 | 0 |
| U. Texas, The, San Antonio | 159 | 39,700 | 0 | 3,827 | 9,101 | 0 | 0 | 15,562 | 402 | 10,375 | 432 | 0 |
| North Carolina Agricultural and Technical State U. | 160 | 39,458 | 0 | 10,169 | 5,736 | 0 | 0 | 2,849 | 1,446 | 5,441 | 13,816 | 0 |
| U. Arkansas, Fayetteville | 161 | 39,246 | 0 | 9,182 | 0 | 0 | 0 | 7,956 | 802 | 10,816 | 10,028 | 461 |
| U. Montana, Missoula | 162 | 38,631 | 440 | 1,481 | 3,670 | 0 | 0 | 20,094 | 1,180 | 8,064 | 3,446 | 255 |
| U. North Dakota | 163 | 38,426 | 90 | 1,599 | 9,233 | 0 | 0 | 18,210 | 828 | 3,702 | 125 | 4,640 |
| U. Idaho | 164 | 38,108 | 0 | 280 | 1,240 | 0 | 0 | 8,067 | 1,684 | 9,887 | 15,122 | 1,828 |
| U. Texas, The, El Paso | 165 | 37,916 | 0 | 2,888 | 45 | 0 | 0 | 16,442 | 1,555 | 16,739 | 248 | 0 |
| New Mexico State U., Las Cruces | 166 | 37,048 | 259 | 4,551 | 2,166 | 0 | 0 | 8,299 | 3,203 | 5,196 | 8,719 | 4,655 |
| State U. New York, The, Albany | 167 | 36,685 | 0 | 21,824 | 0 | 0 | 0 | 9,011 | 0 | 5,846 | 5 | 0 |
| Texas Tech U. | 168 | 36,473 | 474 | 1,460 | 0 | 0 | 0 | 17,759 | 0 | 15,058 | 1,721 | 0 |
| Montana State U., Billings | 169 | 36,032 | 0 | 33,661 | 1,214 | 0 | 0 | 624 | 0 | 0 | 0 | 534 |
| North Dakota State U., Main Campus | 170 | 35,536 | 0 | 6,475 | 630 | 0 | 0 | 4,412 | 0 | 9,344 | 12,550 | 2,125 |
| Colorado School of Mines | 171 | 35,287 | 957 | 5,172 | 4,693 | 0 | 0 | 2,058 | 2,874 | 18,936 | 0 | 597 |
| Naval Postgraduate School | 172 | 35,126 | 0 | 33,501 | 25 | 0 | 0 | 0 | 1,600 | 0 | 0 | 0 |
| U. Texas, The, Arlington | 173 | 33,857 | 127 | 5,107 | 0 | 0 | 0 | 11,025 | 2,315 | 14,668 | 614 | 0 |
| U. Massachusetts, Central Office | 174 | 33,660 | 330 | 11,930 | 156 | 0 | 466 | 1,518 | 8,774 | 0 | 10,486 | 0 |
| West Virginia U. | 175 | 33,075 | 838 | 1,701 | 7,726 | 0 | 0 | 1,188 | 1,972 | 9,845 | 8,326 | 1,480 |
| CUNY, system office | 176 | 32,776 | 142 | 4,171 | 5,252 | 834 | 0 | 17,066 | 1,910 | 3,400 | 0 | 0 |
| U. Maine | 177 | 32,750 | 759 | 0 | 353 | 0 | 0 | 2,487 | 0 | 26,340 | 2,811 | 0 |
| Rensselaer Polytechnic Institute, Troy | 178 | 32,329 | 984 | 7,752 | 4,358 | 0 | 0 | 6,226 | 2,290 | 10,719 | 0 | 0 |
| Howard U. | 179 | 32,312 | 235 | 10,148 | 1,503 | 60 | 0 | 13,340 | 363 | 6,609 | 0 | 54 |

TABLE 19

Federal obligations for science and engineering research and development to universities and colleges, ranked by total amount received, by agency: FY 2022

(Dollars in thousands)

| Institution | Rank | All agencies | DOC | DOD ^a | DOE | ED | EPA | HHS | NASA | NSF | USDA | Other ^b |
|---|------|--------------|-------|------------------|-------|-------|-----|--------|--------|--------|--------|--------------------|
| New Jersey Institute of Technology | 180 | 31,786 | 0 | 4,160 | 566 | 0 | 0 | 7,741 | 2,754 | 16,005 | 61 | 500 |
| Syracuse U., Syracuse | 181 | 31,557 | 0 | 864 | 5,760 | 0 | 0 | 10,310 | 161 | 14,321 | 30 | 111 |
| U. Nebraska, Central Administration | 182 | 31,402 | 0 | 1,880 | 6,767 | 0 | 0 | 0 | 1,134 | 7,969 | 13,477 | 177 |
| U. Maine, System Office | 183 | 30,659 | 3,000 | 18,028 | 0 | 0 | 0 | 700 | 1,300 | 0 | 7,631 | 0 |
| SUNY, Downstate Health Sciences U. | 184 | 30,559 | 0 | 8,000 | 0 | 0 | 0 | 22,559 | 0 | 0 | 0 | 0 |
| Brandeis U. | 185 | 30,426 | 0 | 150 | 1,665 | 0 | 0 | 21,856 | 30 | 6,726 | 0 | 0 |
| U. New Hampshire, Durham | 186 | 30,368 | 8,632 | 0 | 0 | 2,032 | 0 | 3,816 | 0 | 15,608 | 280 | 0 |
| Lehigh U. | 187 | 29,742 | 0 | 6,435 | 3,897 | 1,443 | 0 | 6,406 | 169 | 11,172 | 60 | 160 |
| Morehouse School of Medicine | 188 | 29,280 | 0 | 740 | 0 | 0 | 0 | 27,699 | 0 | 841 | 0 | 0 |
| U. Tennessee, System Office | 189 | 29,240 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 29,231 | 9 | 0 |
| Saint Louis U. | 190 | 28,824 | 0 | 300 | 75 | 0 | 0 | 24,850 | 43 | 3,519 | 13 | 25 |
| Nevada System of Higher Education | 191 | 28,455 | 3,000 | 3,668 | 8,867 | 0 | 0 | 650 | 2,659 | 5,034 | 4,261 | 315 |
| Michigan Technological U. | 192 | 27,699 | 317 | 8,000 | 1,631 | 0 | 0 | 1,527 | 4,725 | 9,073 | 1,190 | 1,236 |
| CUNY, City C. | 193 | 27,494 | 0 | 5,613 | 0 | 0 | 0 | 10,003 | 0 | 11,479 | 0 | 399 |
| U. Puerto Rico, Medical Sciences Campus | 194 | 27,075 | 0 | 0 | 0 | 0 | 0 | 26,352 | 0 | 723 | 0 | 0 |
| U. Alabama, The, Huntsville | 195 | 26,135 | 993 | 11,651 | 0 | 0 | 0 | 932 | 0 | 11,205 | 0 | 1,354 |
| U. System New Hampshire | 196 | 25,574 | 1,000 | 195 | 2,092 | 0 | 0 | 1,158 | 16,296 | 0 | 1,889 | 2,944 |
| New Mexico Institute of Mining and Technology | 197 | 23,961 | 0 | 14,492 | 2,735 | 0 | 0 | 1,384 | 193 | 4,096 | 600 | 462 |
| U. South Alabama | 198 | 23,307 | 612 | 7,887 | 100 | 0 | 0 | 9,402 | 71 | 5,235 | 0 | 0 |
| Prairie View A&M U. | 199 | 22,998 | 0 | 2,244 | 1,525 | 0 | 0 | 0 | 92 | 1,992 | 17,145 | 0 |
| Loyola U., Chicago | 200 | 22,835 | 0 | 0 | 0 | 0 | 0 | 20,524 | 203 | 2,108 | 0 | 0 |
| Delaware State U. | 201 | 22,483 | 0 | 1,471 | 5,106 | 0 | 0 | 8,308 | 0 | 2,162 | 5,436 | 0 |
| Worcester Polytechnic Institute | 202 | 22,306 | 400 | 2,285 | 1,039 | 1,973 | 216 | 4,188 | 379 | 10,825 | 0 | 1,001 |
| Florida A&M U. | 203 | 22,288 | 0 | 2,518 | 0 | 0 | 0 | 5,841 | 0 | 5,820 | 8,108 | 0 |
| Stevens Institute of Technology | 204 | 22,227 | 0 | 12,915 | 0 | 0 | 0 | 2,867 | 431 | 5,714 | 300 | 0 |
| Colorado State U., system office | 205 | 22,185 | 8,410 | 0 | 5,444 | 0 | 0 | 227 | 0 | 0 | 4,189 | 3,916 |
| Morgan State U. | 206 | 21,869 | 0 | 10,308 | 1,480 | 0 | 0 | 5,577 | 690 | 3,791 | 0 | 24 |
| Florida Atlantic U. | 207 | 21,405 | 239 | 4,771 | 0 | 0 | 0 | 7,251 | 452 | 5,705 | 2,597 | 391 |
| American U. | 208 | 21,228 | 137 | 6,541 | 0 | 133 | 0 | 1,305 | 1,474 | 8,639 | 0 | 3,000 |
| U. Massachusetts, Lowell | 209 | 21,192 | 0 | 3,293 | 0 | 0 | 0 | 7,627 | 0 | 10,273 | 0 | 0 |
| Boston C. | 210 | 21,134 | 0 | 1,019 | 1,574 | 1,198 | 0 | 11,378 | 344 | 5,192 | 0 | 430 |
| Portland State U. | 211 | 20,962 | 0 | 1,028 | 4,130 | 705 | 0 | 6,173 | 412 | 8,334 | 180 | 0 |
| U. Massachusetts, Boston | 212 | 20,837 | 208 | 0 | 6,905 | 826 | 0 | 8,393 | 0 | 4,198 | 308 | 0 |
| Catholic U. America, The | 213 | 20,785 | 0 | 448 | 0 | 0 | 0 | 1,676 | 16,676 | 1,985 | 0 | 0 |
| U. Houston, System Administration | 214 | 20,115 | 0 | 1,975 | 0 | 0 | 0 | 200 | 1,780 | 15,487 | 472 | 202 |
| Tennessee State U. | 215 | 20,111 | 0 | 248 | 0 | 0 | 0 | 726 | 0 | 3,131 | 15,877 | 129 |

TABLE 19

Federal obligations for science and engineering research and development to universities and colleges, ranked by total amount received, by agency: FY 2022

(Dollars in thousands)

| Institution | Rank | All agencies | DOC | DOD ^a | DOE | ED | EPA | HHS | NASA | NSF | USDA | Other ^b |
|---------------------------------------|------|--------------|-------|------------------|-------|-------|-----|--------|-------|--------|--------|--------------------|
| Texas A&M U., System Office | 216 | 19,962 | 3,148 | 7,952 | 3,120 | 0 | 0 | 2,120 | 3,016 | 77 | 250 | 280 |
| U. Toledo, The | 217 | 19,507 | 0 | 219 | 264 | 0 | 0 | 15,261 | 67 | 2,896 | 491 | 308 |
| East Carolina U. | 218 | 19,416 | 967 | 774 | 0 | 1,169 | 0 | 11,242 | 293 | 4,651 | 294 | 25 |
| South Dakota State U. | 219 | 19,410 | 0 | 377 | 1,876 | 0 | 0 | 3,976 | 858 | 2,477 | 9,797 | 50 |
| U. Dayton | 220 | 19,301 | 0 | 12,263 | 728 | 0 | 444 | 635 | 0 | 2,195 | 0 | 3,037 |
| U. California, Merced | 221 | 19,234 | 0 | 1,967 | 1,145 | 0 | 0 | 3,682 | 268 | 11,675 | 499 | 0 |
| Indiana U. | 222 | 18,567 | 216 | 9,599 | 4,709 | 359 | 0 | 1,076 | 341 | 0 | 1,441 | 825 |
| San Jose State U. | 223 | 18,543 | 1,390 | 90 | 150 | 0 | 0 | 2,206 | 8,949 | 5,366 | 0 | 391 |
| Embry-Riddle Aeronautical U. | 224 | 18,526 | 58 | 3,193 | 670 | 0 | 0 | 0 | 1,437 | 3,074 | 0 | 10,094 |
| Boise State U. | 225 | 18,436 | 0 | 843 | 1,309 | 0 | 0 | 6,056 | 909 | 7,940 | 1,333 | 48 |
| U. Arkansas, System Office | 226 | 17,970 | 0 | 5,589 | 3,491 | 0 | 0 | 76 | 0 | 0 | 8,568 | 246 |
| U. Nebraska, Omaha | 227 | 17,807 | 68 | 9,880 | 0 | 0 | 0 | 6,511 | 0 | 1,049 | 0 | 300 |
| State U. New York, Upstate Medical U. | 228 | 17,707 | 0 | 0 | 0 | 0 | 0 | 17,707 | 0 | 0 | 0 | 0 |
| William & Mary | 229 | 17,685 | 5,301 | 616 | 2,658 | 0 | 0 | 783 | 0 | 8,279 | 48 | 0 |
| Illinois Institute of Technology | 230 | 17,587 | 0 | 298 | 3,507 | 0 | 0 | 9,746 | 0 | 4,036 | 0 | 0 |
| Rochester Institute of Technology | 231 | 17,473 | 0 | 1,755 | 0 | 1,963 | 0 | 3,567 | 1,737 | 7,657 | 794 | 0 |
| U. North Carolina, The, Charlotte | 232 | 17,332 | 0 | 522 | 356 | 443 | 0 | 6,800 | 0 | 9,211 | 0 | 0 |
| U. Texas Rio Grande Valley, The | 233 | 17,123 | 0 | 1,697 | 436 | 0 | 0 | 7,090 | 158 | 6,138 | 1,604 | 0 |
| Southern Methodist U. | 234 | 16,627 | 0 | 486 | 2,438 | 5,490 | 0 | 1,192 | 845 | 5,915 | 0 | 261 |
| California State U., Northridge | 235 | 16,543 | 391 | 1,526 | 420 | 0 | 0 | 5,738 | 65 | 8,403 | 0 | 0 |
| Ohio U. | 236 | 16,483 | 250 | 0 | 3,938 | 1,539 | 0 | 6,677 | 371 | 978 | 74 | 2,654 |
| Marquette U. | 237 | 16,447 | 0 | 341 | 2,203 | 0 | 0 | 7,053 | 0 | 6,849 | 0 | 0 |
| Old Dominion U. | 238 | 16,376 | 477 | 3,272 | 1,816 | 885 | 0 | 1,998 | 1,352 | 6,102 | 0 | 474 |
| U. Southern Mississippi, The | 239 | 15,635 | 5,327 | 918 | 0 | 448 | 0 | 5,839 | 368 | 2,671 | 44 | 19 |
| U. Nevada, Las Vegas | 240 | 15,214 | 0 | 748 | 0 | 0 | 0 | 9,162 | 0 | 4,291 | 595 | 419 |
| UNAVCO Inc. | 241 | 15,197 | 0 | 0 | 0 | 0 | 0 | 0 | 337 | 14,860 | 0 | 0 |
| Brigham Young U., Provo | 242 | 15,019 | 0 | 790 | 0 | 0 | 0 | 5,032 | 1,181 | 6,853 | 847 | 318 |
| Central State U. | 243 | 14,867 | 0 | 600 | 0 | 0 | 0 | 0 | 0 | 0 | 14,267 | 0 |
| CUNY, Hunter C. | 244 | 14,826 | 0 | 0 | 0 | 0 | 0 | 13,260 | 0 | 1,565 | 0 | 0 |
| SUNY, Binghamton U. | 245 | 14,729 | 0 | 0 | 0 | 0 | 0 | 10,733 | 0 | 3,996 | 0 | 0 |
| Texas State U. | 246 | 14,494 | 2,108 | 1,335 | 911 | 0 | 0 | 1,397 | 254 | 6,646 | 526 | 1,318 |
| Tuskegee U. | 247 | 14,298 | 0 | 357 | 0 | 0 | 0 | 2,432 | 0 | 2,227 | 9,108 | 174 |
| Rowan U. | 248 | 14,078 | 0 | 6,237 | 0 | 0 | 0 | 3,555 | 100 | 3,751 | 284 | 150 |
| Baylor U. | 249 | 13,673 | 0 | 528 | 1,119 | 0 | 0 | 6,694 | 455 | 4,851 | 15 | 10 |
| U. Louisiana at Lafayette | 250 | 13,390 | 0 | 0 | 750 | 774 | 0 | 7,021 | 59 | 4,686 | 0 | 100 |
| U. New Hampshire, Manchester | 251 | 13,327 | 1,000 | 8,757 | 0 | 0 | 0 | 1,075 | 0 | 0 | 2,495 | 0 |

TABLE 19

Federal obligations for science and engineering research and development to universities and colleges, ranked by total amount received, by agency: FY 2022

(Dollars in thousands)

| Institution | Rank | All agencies | DOC | DOD ^a | DOE | ED | EPA | HHS | NASA | NSF | USDA | Other ^b |
|--------------------------------------|------|--------------|-------|------------------|--------|-------|-------|--------|-------|-------|--------|--------------------|
| Virginia State U. | 252 | 13,203 | 0 | 2,043 | 0 | 0 | 0 | 258 | 0 | 1,439 | 9,463 | 0 |
| North Carolina Central U. | 253 | 13,044 | 0 | 727 | 225 | 0 | 0 | 9,973 | 0 | 2,119 | 0 | 0 |
| U. Wisconsin-Milwaukee | 254 | 12,760 | 0 | 0 | 0 | 0 | 0 | 6,922 | 0 | 5,638 | 200 | 0 |
| Eastern Virginia Medical School | 255 | 12,529 | 0 | 0 | 0 | 0 | 0 | 7,335 | 509 | 0 | 0 | 4,685 |
| Southern U. and A&M C., Baton Rouge | 256 | 12,179 | 0 | 274 | 0 | 0 | 0 | 103 | 0 | 4,342 | 7,460 | 0 |
| U. North Carolina, The, Greensboro | 257 | 12,128 | 1,799 | 0 | 0 | 1,081 | 0 | 7,050 | 0 | 1,789 | 410 | 0 |
| U. Maryland, Eastern Shore | 258 | 12,053 | 0 | 362 | 0 | 0 | 0 | 654 | 0 | 650 | 10,387 | 0 |
| Lincoln U. | 259 | 11,915 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 177 | 11,737 | 0 |
| U. South Dakota, The | 260 | 11,711 | 0 | 288 | 29 | 0 | 0 | 9,050 | 0 | 1,993 | 351 | 0 |
| U. Memphis, The | 261 | 11,364 | 0 | 502 | 807 | 809 | 0 | 2,932 | 160 | 5,835 | 0 | 318 |
| U. Puerto Rico, System Office | 262 | 11,321 | 0 | 293 | 900 | 0 | 0 | 482 | 0 | 3,481 | 6,009 | 157 |
| Albany Medical C. | 263 | 11,131 | 0 | 0 | 0 | 0 | 0 | 11,131 | 0 | 0 | 0 | 0 |
| U. Maryland, Global Campus | 264 | 11,054 | 0 | 963 | 10,091 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Fort Valley State U. | 265 | 11,016 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 350 | 10,666 | 0 |
| Alabama A&M U. | 266 | 10,916 | 0 | 1,479 | 0 | 0 | 0 | 0 | 0 | 1,110 | 8,327 | 0 |
| Kentucky State U. | 267 | 10,898 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55 | 10,843 | 0 |
| U. Virgin Islands | 268 | 10,796 | 0 | 152 | 0 | 0 | 0 | 549 | 63 | 7,852 | 2,055 | 125 |
| California State U., Long Beach | 269 | 10,768 | 0 | 1,059 | 0 | 0 | 0 | 5,305 | 0 | 3,897 | 6 | 500 |
| Miami U. | 270 | 10,736 | 0 | 304 | 289 | 0 | 0 | 4,318 | 203 | 5,528 | 0 | 95 |
| Meharry Medical C. | 271 | 10,671 | 0 | 1,055 | 0 | 0 | 0 | 9,009 | 0 | 608 | 0 | 0 |
| U. Texas, System Administration | 272 | 10,437 | 0 | 7,642 | 0 | 0 | 0 | 2,795 | 0 | 0 | 0 | 0 |
| Marshall U. | 273 | 9,979 | 0 | 0 | 3 | 0 | 0 | 8,473 | 0 | 1,096 | 406 | 0 |
| U. Puerto Rico, Rio Piedras | 274 | 9,894 | 0 | 0 | 0 | 0 | 0 | 3,730 | 0 | 6,165 | 0 | 0 |
| Missouri U. Science and Technology | 275 | 9,873 | 0 | 0 | 0 | 0 | 0 | 606 | 0 | 9,267 | 0 | 0 |
| Texas Tech U., System Administration | 276 | 9,852 | 0 | 960 | 2,885 | 0 | 0 | 0 | 3,515 | 0 | 2,492 | 0 |
| U. System Maryland | 277 | 9,818 | 9 | 1,402 | 2,600 | 0 | 1,350 | 1,850 | 0 | 0 | 2,319 | 288 |
| Creighton U. | 278 | 9,780 | 0 | 580 | 123 | 0 | 0 | 8,459 | 0 | 618 | 0 | 0 |
| U. Guam | 279 | 9,712 | 859 | 0 | 0 | 0 | 0 | 1,898 | 0 | 4,818 | 2,136 | 0 |
| Langston U. | 280 | 9,669 | 0 | 1,200 | 0 | 0 | 0 | 1,225 | 0 | 399 | 6,845 | 0 |
| Jackson State U. | 281 | 9,553 | 100 | 814 | 1,099 | 0 | 0 | 5,053 | 0 | 2,487 | 0 | 0 |
| Loma Linda U. | 282 | 9,451 | 0 | 0 | 0 | 0 | 0 | 8,840 | 175 | 0 | 436 | 0 |
| U. Missouri, Kansas City | 283 | 9,113 | 500 | 337 | 0 | 0 | 0 | 6,968 | 0 | 1,308 | 0 | 0 |
| San Francisco State U. | 284 | 8,945 | 0 | 0 | 524 | 0 | 0 | 3,135 | 245 | 5,040 | 0 | 0 |
| Southern Illinois U., Carbondale | 285 | 8,841 | 0 | 1,475 | 0 | 0 | 0 | 6,086 | 0 | 1,280 | 0 | 0 |
| Ponce Health Sciences U. | 286 | 8,794 | 0 | 0 | 0 | 0 | 0 | 8,794 | 0 | 0 | 0 | 0 |
| Clark Atlanta U. | 287 | 8,769 | 0 | 993 | 0 | 0 | 0 | 2,474 | 0 | 5,257 | 45 | 0 |

TABLE 19

Federal obligations for science and engineering research and development to universities and colleges, ranked by total amount received, by agency: FY 2022

(Dollars in thousands)

| Institution | Rank | All agencies | DOC | DOD ^a | DOE | ED | EPA | HHS | NASA | NSF | USDA | Other ^b |
|--|------|--------------|-------|------------------|-------|-------|-----|-------|-------|-------|-------|--------------------|
| Wright State U., Dayton | 288 | 8,715 | 0 | 3,382 | 0 | 0 | 0 | 4,647 | 0 | 636 | 50 | 0 |
| U. Denver | 289 | 8,547 | 0 | 0 | 0 | 675 | 0 | 5,529 | 0 | 2,302 | 0 | 40 |
| Villanova U. | 290 | 8,395 | 0 | 737 | 750 | 0 | 0 | 1,827 | 568 | 4,513 | 0 | 0 |
| Cleveland State U. | 291 | 8,363 | 0 | 0 | 0 | 1,554 | 0 | 2,131 | 527 | 4,151 | 0 | 0 |
| Xavier U. Louisiana | 292 | 8,295 | 0 | 203 | 0 | 0 | 0 | 7,312 | 144 | 561 | 75 | 0 |
| Montana Technological U. | 293 | 8,247 | 0 | 7,100 | 30 | 0 | 0 | 437 | 75 | 604 | 0 | 0 |
| South Dakota Board of Regents | 294 | 8,104 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8,104 | 0 | 0 |
| Chapman U. | 295 | 8,094 | 0 | 1,231 | 0 | 0 | 0 | 4,736 | 430 | 1,623 | 74 | 0 |
| Northeast Ohio Medical U. | 296 | 7,943 | 0 | 0 | 0 | 0 | 0 | 7,392 | 0 | 551 | 0 | 0 |
| Kennesaw State U. | 297 | 7,882 | 0 | 245 | 262 | 0 | 0 | 3,680 | 0 | 3,694 | 0 | 0 |
| Charles R. Drew U. Medicine and Science | 298 | 7,859 | 0 | 0 | 0 | 0 | 0 | 7,859 | 0 | 0 | 0 | 0 |
| Kent State U., Kent | 299 | 7,857 | 126 | 0 | 980 | 0 | 0 | 2,648 | 62 | 4,039 | 0 | 3 |
| Missouri State U., Springfield | 300 | 7,776 | 0 | 6,946 | 0 | 0 | 0 | 356 | 0 | 394 | 0 | 80 |
| Hampton U. | 301 | 7,607 | 0 | 799 | 452 | 0 | 0 | 1,704 | 3,828 | 824 | 0 | 0 |
| U. Akron, The, Akron | 302 | 7,601 | 0 | 2,007 | 0 | 0 | 0 | 186 | 0 | 4,893 | 0 | 514 |
| Alcorn State U. | 303 | 7,593 | 0 | 170 | 0 | 0 | 0 | 0 | 0 | 0 | 7,423 | 0 |
| U. Alaska, Anchorage | 304 | 7,514 | 0 | 1,083 | 380 | 0 | 0 | 1,833 | 182 | 3,874 | 62 | 100 |
| South Dakota School of Mines & Technology | 305 | 7,384 | 0 | 20 | 0 | 0 | 0 | 413 | 231 | 6,594 | 125 | 0 |
| U. Texas Health Science Center, The, Tyler | 306 | 7,327 | 0 | 0 | 0 | 0 | 0 | 7,327 | 0 | 0 | 0 | 0 |
| U. Tennessee, The, Knoxville, Institute of Agriculture | 307 | 7,138 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7,138 | 0 |
| Western Michigan U. | 308 | 6,948 | 0 | 405 | 0 | 500 | 0 | 1,765 | 455 | 3,823 | 0 | 0 |
| Oakland U. | 309 | 6,871 | 0 | 811 | 60 | 0 | 0 | 3,823 | 0 | 2,177 | 0 | 0 |
| Teachers C., Columbia U. | 310 | 6,846 | 0 | 0 | 0 | 2,270 | 0 | 1,249 | 0 | 3,327 | 0 | 0 |
| U. Massachusetts, Dartmouth | 311 | 6,774 | 0 | 0 | 0 | 0 | 0 | 1,323 | 150 | 4,904 | 0 | 396 |
| U. Arkansas, Pine Bluff | 312 | 6,686 | 0 | 1,199 | 0 | 0 | 0 | 0 | 0 | 5,487 | 0 | 0 |
| U. Puerto Rico, Mayaguez | 313 | 6,617 | 2,000 | 756 | 0 | 0 | 0 | 771 | 0 | 2,847 | 244 | 0 |
| Nova Southeastern U. | 314 | 6,563 | 464 | 1,151 | 0 | 0 | 0 | 2,606 | 0 | 1,298 | 118 | 927 |
| New York Structural Biology Center | 315 | 6,560 | 0 | 0 | 0 | 0 | 0 | 6,560 | 0 | 0 | 0 | 0 |
| Tennessee Technological U. | 316 | 6,548 | 120 | 75 | 3,845 | 0 | 0 | 373 | 0 | 2,134 | 0 | 0 |
| U. Alaska System of Higher Education | 317 | 6,536 | 0 | 0 | 750 | 0 | 0 | 0 | 0 | 0 | 0 | 5,786 |
| Naval War C. | 318 | 6,517 | 0 | 6,517 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| California State U., Fullerton | 319 | 6,487 | 0 | 584 | 0 | 0 | 0 | 2,960 | 0 | 2,842 | 0 | 100 |
| New York Medical C. | 320 | 6,485 | 0 | 0 | 0 | 0 | 0 | 6,485 | 0 | 0 | 0 | 0 |
| Central Washington U. | 321 | 6,359 | 0 | 0 | 5,367 | 0 | 0 | 0 | 0 | 946 | 47 | 0 |
| Western Washington U. | 322 | 6,358 | 239 | 0 | 0 | 0 | 0 | 0 | 266 | 5,795 | 44 | 15 |
| East Tennessee State U. | 323 | 6,313 | 0 | 0 | 0 | 0 | 0 | 6,055 | 0 | 110 | 0 | 148 |

TABLE 19

Federal obligations for science and engineering research and development to universities and colleges, ranked by total amount received, by agency: FY 2022

(Dollars in thousands)

| Institution | Rank | All agencies | DOC | DOD ^a | DOE | ED | EPA | HHS | NASA | NSF | USDA | Other ^b |
|--|------|--------------|-------|------------------|-------|-------|-----|-------|-------|-------|-------|--------------------|
| South Carolina State U. | 324 | 6,301 | 0 | 0 | 0 | 0 | 0 | 520 | 0 | 0 | 5,781 | 0 |
| Texas A&M U.-Kingsville | 325 | 6,227 | 0 | 914 | 35 | 0 | 0 | 1,196 | 264 | 3,126 | 589 | 102 |
| Gallaudet U. | 326 | 6,208 | 0 | 0 | 0 | 2,539 | 0 | 2,557 | 0 | 1,113 | 0 | 0 |
| Wesleyan U. | 327 | 6,105 | 223 | 0 | 845 | 0 | 0 | 2,127 | 253 | 2,632 | 0 | 25 |
| Illinois State U. | 328 | 6,043 | 0 | 0 | 1,911 | 0 | 0 | 959 | 50 | 3,122 | 0 | 0 |
| Haskell Indian Nations U. | 329 | 6,004 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6,004 | 0 | 0 |
| Colorado State U., Pueblo | 330 | 5,959 | 0 | 650 | 3,695 | 0 | 0 | 0 | 0 | 1,396 | 108 | 111 |
| California Polytechnic State U., San Luis Obispo | 331 | 5,767 | 0 | 103 | 0 | 0 | 0 | 1,252 | 0 | 3,948 | 432 | 32 |
| Clarkson U. | 332 | 5,609 | 205 | 934 | 535 | 0 | 0 | 0 | 87 | 3,848 | 0 | 0 |
| California State U., Los Angeles | 333 | 5,606 | 0 | 180 | 0 | 0 | 0 | 396 | 50 | 4,979 | 0 | 0 |
| U. District of Columbia | 334 | 5,569 | 0 | 1,246 | 0 | 0 | 0 | 375 | 0 | 2,998 | 950 | 0 |
| Ball State U. | 335 | 5,555 | 0 | 0 | 0 | 0 | 0 | 2,375 | 0 | 2,530 | 650 | 0 |
| Texas A&M U.-Corpus Christi | 336 | 5,447 | 1,179 | 0 | 134 | 0 | 0 | 0 | 617 | 2,967 | 0 | 549 |
| Fordham U. | 337 | 5,431 | 0 | 0 | 0 | 0 | 0 | 3,019 | 0 | 2,412 | 0 | 0 |
| Morehouse C. | 338 | 5,371 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5,371 | 0 | 0 |
| U. North Carolina, The, Wilmington | 339 | 5,256 | 440 | 225 | 205 | 0 | 0 | 380 | 163 | 3,135 | 0 | 708 |
| Louisiana Tech U. | 340 | 5,218 | 0 | 0 | 375 | 0 | 0 | 223 | 0 | 4,347 | 273 | 0 |
| U. Maryland Center for Environmental Science | 341 | 5,189 | 67 | 1,093 | 0 | 0 | 0 | 0 | 760 | 3,270 | 0 | 0 |
| Rosalind Franklin U. Medicine and Science | 342 | 5,063 | 0 | 350 | 0 | 0 | 0 | 4,713 | 0 | 0 | 0 | 0 |
| CUNY, Queens C. | 343 | 4,998 | 0 | 0 | 0 | 0 | 0 | 2,441 | 0 | 2,556 | 0 | 0 |
| Bowie State U. | 344 | 4,971 | 0 | 111 | 0 | 0 | 0 | 255 | 0 | 4,605 | 0 | 0 |
| Providence C. | 345 | 4,907 | 0 | 181 | 0 | 4,309 | 0 | 397 | 0 | 20 | 0 | 0 |
| California State U., San Bernardino | 346 | 4,736 | 0 | 0 | 0 | 0 | 0 | 903 | 72 | 3,761 | 0 | 0 |
| Northern Illinois U. | 347 | 4,648 | 660 | 120 | 1,104 | 0 | 0 | 303 | 112 | 2,302 | 46 | 0 |
| CUNY, Brooklyn C. | 348 | 4,604 | 0 | 0 | 0 | 0 | 0 | 3,157 | 0 | 1,448 | 0 | 0 |
| U. San Diego | 349 | 4,589 | 0 | 1,689 | 0 | 0 | 0 | 161 | 0 | 2,738 | 0 | 0 |
| Consortium of Universities of the Washington Metropolitan Area | 350 | 4,462 | 0 | 4,462 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MGH Institute of Health Professions | 351 | 4,439 | 0 | 0 | 0 | 0 | 0 | 4,439 | 0 | 0 | 0 | 0 |
| California State U., San Marcos | 352 | 4,380 | 0 | 1,500 | 0 | 0 | 0 | 1,455 | 200 | 1,225 | 0 | 0 |
| Central Michigan U. | 353 | 4,340 | 340 | 0 | 1,943 | 0 | 0 | 1,355 | 40 | 662 | 0 | 0 |
| Montclair State U. | 354 | 4,256 | 0 | 0 | 0 | 0 | 0 | 981 | 0 | 2,526 | 750 | 0 |
| Florida Institute of Technology | 355 | 4,209 | 0 | 1,024 | 445 | 0 | 0 | 434 | 1,288 | 1,017 | 0 | 0 |
| U.S. Naval Academy | 356 | 4,183 | 0 | 4,183 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bowling Green State U., Bowling Green | 357 | 4,181 | 0 | 0 | 0 | 0 | 0 | 947 | 0 | 3,234 | 0 | 0 |
| Connecticut Board of Regents for Higher Education | 358 | 4,127 | 0 | 0 | 3,366 | 0 | 0 | 500 | 0 | 261 | 0 | 0 |
| Warren Wilson C. | 359 | 4,103 | 0 | 0 | 0 | 0 | 0 | 4,103 | 0 | 0 | 0 | 0 |

TABLE 19

Federal obligations for science and engineering research and development to universities and colleges, ranked by total amount received, by agency: FY 2022

(Dollars in thousands)

| Institution | Rank | All agencies | DOC | DOD ^a | DOE | ED | EPA | HHS | NASA | NSF | USDA | Other ^b |
|---|------|--------------|-------|------------------|-----|-------|-----|-------|------|-------|-------|--------------------|
| Newman U. | 360 | 4,094 | 0 | 4,094 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| U. New England | 361 | 4,019 | 0 | 0 | 0 | 0 | 0 | 4,019 | 0 | 0 | 0 | 0 |
| James Madison U. | 362 | 3,991 | 0 | 152 | 0 | 0 | 0 | 651 | 110 | 3,079 | 0 | 0 |
| Clark U. | 363 | 3,988 | 0 | 0 | 0 | 0 | 0 | 0 | 45 | 2,722 | 1,221 | 0 |
| DePaul U. | 364 | 3,950 | 0 | 0 | 154 | 0 | 0 | 1,671 | 513 | 1,612 | 0 | 0 |
| Pittsburg State U. | 365 | 3,773 | 3,773 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| California State Polytechnic U., Pomona | 366 | 3,689 | 0 | 345 | 0 | 0 | 0 | 515 | 0 | 2,530 | 300 | 0 |
| State U. New York Polytechnic Institute | 367 | 3,682 | 0 | 2,621 | 0 | 0 | 0 | 459 | 0 | 601 | 0 | 0 |
| Western U. Health Sciences | 368 | 3,666 | 0 | 1,073 | 0 | 0 | 0 | 2,586 | 0 | 0 | 6 | 0 |
| California State U., Fresno | 369 | 3,660 | 0 | 383 | 0 | 0 | 0 | 1,255 | 0 | 1,348 | 564 | 111 |
| Spelman C. | 370 | 3,582 | 0 | 0 | 0 | 0 | 0 | 1,134 | 0 | 2,411 | 0 | 37 |
| U. Alaska, Southeast | 371 | 3,570 | 3,036 | 0 | 0 | 0 | 0 | 187 | 0 | 323 | 25 | 0 |
| Appalachian State U. | 372 | 3,567 | 0 | 0 | 244 | 0 | 0 | 690 | 0 | 2,604 | 30 | 0 |
| California State U., Dominguez Hills | 373 | 3,557 | 0 | 1,121 | 0 | 0 | 0 | 784 | 0 | 1,119 | 533 | 0 |
| Louisiana Universities Marine Consortium | 374 | 3,476 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3,476 | 0 | 0 |
| U. Tulsa | 375 | 3,454 | 0 | 300 | 653 | 0 | 0 | 515 | 0 | 1,916 | 25 | 46 |
| Texas Southern U. | 376 | 3,273 | 0 | 0 | 150 | 0 | 0 | 2,019 | 60 | 1,044 | 0 | 0 |
| National Consortium for Graduate Degrees for Minorities in Engineering and Science Inc. | 377 | 3,254 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3,254 | 0 | 0 |
| Southwestern Ohio Council for Higher Education | 378 | 3,194 | 0 | 3,194 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Consortium of Universities for the Advancement of Hydrologic Science Inc. | 379 | 3,166 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3,166 | 0 | 0 |
| Alfred U. | 380 | 3,140 | 0 | 2,940 | 0 | 0 | 0 | 0 | 0 | 200 | 0 | 0 |
| Duquesne U. | 381 | 3,118 | 0 | 0 | 0 | 0 | 0 | 2,853 | 0 | 266 | 0 | 0 |
| Idaho State U. | 382 | 3,040 | 0 | 0 | 583 | 0 | 0 | 760 | 120 | 1,527 | 50 | 0 |
| U. Tennessee, The, Chattanooga | 383 | 3,016 | 0 | 0 | 0 | 0 | 0 | 322 | 0 | 2,694 | 0 | 0 |
| Texas Christian U. | 384 | 3,008 | 0 | 0 | 37 | 0 | 0 | 2,516 | 0 | 455 | 0 | 0 |
| Montana U. System, system office | 385 | 2,960 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,960 | 0 |
| Grinnell C. | 386 | 2,939 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,939 | 0 | 0 |
| Voorhees C. | 387 | 2,813 | 0 | 0 | 0 | 2,813 | 0 | 0 | 0 | 0 | 0 | 0 |
| CUNY, John Jay C. Criminal Justice | 388 | 2,748 | 0 | 0 | 0 | 0 | 0 | 1,724 | 0 | 1,024 | 0 | 0 |
| CUNY, Hostos Community C. | 389 | 2,735 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,735 | 0 | 0 |
| U. Nebraska, Kearney | 390 | 2,709 | 0 | 2,315 | 0 | 0 | 0 | 395 | 0 | 0 | 0 | 0 |
| Reed C. | 391 | 2,656 | 0 | 0 | 543 | 0 | 0 | 942 | 0 | 1,171 | 0 | 0 |
| California State U., Sacramento | 392 | 2,647 | 0 | 0 | 0 | 0 | 0 | 107 | 0 | 1,122 | 0 | 1,418 |
| Wellesley C. | 393 | 2,624 | 0 | 0 | 0 | 0 | 0 | 1,310 | 130 | 1,185 | 0 | 0 |
| Amherst C. | 394 | 2,562 | 0 | 0 | 0 | 0 | 0 | 66 | 199 | 2,297 | 0 | 0 |
| U. Health Sciences and Pharmacy in St. Louis | 395 | 2,542 | 0 | 0 | 0 | 0 | 0 | 2,542 | 0 | 0 | 0 | 0 |

TABLE 19

Federal obligations for science and engineering research and development to universities and colleges, ranked by total amount received, by agency: FY 2022

(Dollars in thousands)

| Institution | Rank | All agencies | DOC | DOD ^a | DOE | ED | EPA | HHS | NASA | NSF | USDA | Other ^b |
|---|------|--------------|-------|------------------|-----|-----|-----|-------|------|-------|-------|--------------------|
| Texas A&M International U. | 396 | 2,534 | 0 | 0 | 122 | 0 | 0 | 1,000 | 0 | 1,412 | 0 | 0 |
| Vermont Law School | 397 | 2,500 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,500 | 0 |
| Northeastern Illinois U. | 398 | 2,461 | 0 | 0 | 0 | 0 | 0 | 1,338 | 0 | 1,123 | 0 | 0 |
| Alabama State U. | 399 | 2,457 | 0 | 420 | 0 | 0 | 0 | 1,425 | 0 | 612 | 0 | 0 |
| U. Wisconsin-Oshkosh | 400 | 2,439 | 0 | 0 | 0 | 0 | 0 | 427 | 0 | 2,013 | 0 | 0 |
| CUNY, Borough of Manhattan Community C. | 401 | 2,410 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,410 | 0 | 0 |
| U. Montana, The, Western | 402 | 2,410 | 0 | 2,410 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Pepperdine U., Malibu | 403 | 2,401 | 0 | 0 | 0 | 0 | 0 | 428 | 0 | 1,973 | 0 | 0 |
| U. California, Cooperative Extension | 404 | 2,397 | 0 | 1,755 | 0 | 0 | 550 | 0 | 0 | 0 | 92 | 0 |
| U. New Orleans | 405 | 2,258 | 0 | 303 | 0 | 0 | 0 | 0 | 0 | 1,956 | 0 | 0 |
| Southern Illinois U., Edwardsville | 406 | 2,246 | 0 | 0 | 0 | 0 | 0 | 1,113 | 0 | 887 | 245 | 0 |
| New Mexico Highlands U. | 407 | 2,238 | 0 | 0 | 0 | 0 | 0 | 186 | 0 | 1,968 | 84 | 0 |
| Toyota Technological Institute, Chicago | 408 | 2,168 | 0 | 677 | 0 | 0 | 0 | 0 | 0 | 1,491 | 0 | 0 |
| York C., City U. New York | 409 | 2,167 | 0 | 5 | 0 | 0 | 0 | 440 | 0 | 1,723 | 0 | 0 |
| Lafayette C. | 410 | 2,139 | 0 | 195 | 0 | 0 | 0 | 406 | 0 | 1,537 | 0 | 0 |
| State U. New York at Oswego | 411 | 2,134 | 0 | 0 | 0 | 0 | 0 | 566 | 0 | 1,567 | 0 | 0 |
| Williams C., Williamstown | 412 | 2,118 | 0 | 0 | 0 | 0 | 0 | 393 | 0 | 1,725 | 0 | 0 |
| U. Arkansas, Little Rock | 413 | 2,090 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2,090 | 0 | 0 |
| Texas A&M U.-Commerce | 414 | 2,061 | 0 | 25 | 296 | 0 | 0 | 0 | 0 | 1,415 | 325 | 0 |
| CUNY, Lehman C. | 415 | 2,055 | 0 | 0 | 0 | 0 | 0 | 1,416 | 0 | 639 | 0 | 0 |
| Smith C. | 416 | 2,037 | 0 | 0 | 0 | 0 | 0 | 338 | 0 | 1,700 | 0 | 0 |
| New Jersey Sea Grant Consortium Inc. | 417 | 2,027 | 2,027 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Haverford C. | 418 | 2,022 | 0 | 0 | 0 | 0 | 0 | 420 | 260 | 1,333 | 0 | 10 |
| U.S. Military Academy | 419 | 2,014 | 0 | 2,014 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Norfolk State U. | 420 | 2,003 | 0 | 452 | 56 | 0 | 0 | 0 | 0 | 1,495 | 0 | 0 |
| U. San Francisco | 421 | 1,999 | 0 | 752 | 0 | 0 | 0 | 1,247 | 0 | 0 | 0 | 0 |
| Sacred Heart U. | 422 | 1,997 | 0 | 0 | 0 | 977 | 0 | 356 | 0 | 664 | 0 | 0 |
| South Carolina Sea Grant Consortium | 423 | 1,997 | 1,997 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| California State U., Monterey Bay | 424 | 1,977 | 0 | 0 | 0 | 0 | 0 | 636 | 0 | 884 | 364 | 92 |
| State U. New York, C. Optometry | 425 | 1,961 | 0 | 0 | 0 | 0 | 0 | 1,961 | 0 | 0 | 0 | 0 |
| American Samoa Community C. | 426 | 1,918 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,918 | 0 |
| C. Micronesia-FSM | 427 | 1,906 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,906 | 0 |
| Texas A&M U., San Antonio | 428 | 1,884 | 0 | 90 | 898 | 0 | 0 | 0 | 0 | 895 | 0 | 0 |
| Davidson C. | 429 | 1,873 | 0 | 0 | 0 | 0 | 0 | 1,074 | 0 | 769 | 30 | 0 |
| U. Detroit Mercy | 430 | 1,848 | 0 | 0 | 0 | 0 | 0 | 1,828 | 0 | 20 | 0 | 0 |
| Towson U. | 431 | 1,843 | 0 | 736 | 0 | 0 | 0 | 230 | 0 | 793 | 84 | 0 |

TABLE 19

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(Dollars in thousands)

| Institution | Rank | All agencies | DOC | DOD ^a | DOE | ED | EPA | HHS | NASA | NSF | USDA | Other ^b |
|---|------|--------------|-------|------------------|-------|-------|-----|-------|------|-------|-------|--------------------|
| Trinity U. | 432 | 1,836 | 0 | 0 | 0 | 0 | 0 | 788 | 0 | 1,049 | 0 | 0 |
| CUNY, C. Staten Island | 433 | 1,836 | 0 | 0 | 0 | 0 | 0 | 1,146 | 0 | 691 | 0 | 0 |
| Chaminade U. Honolulu | 434 | 1,833 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,833 | 0 | 0 |
| Barnard C. | 435 | 1,827 | 0 | 0 | 0 | 0 | 0 | 919 | 78 | 830 | 0 | 0 |
| Texas Tech U. Health Sciences Center, El Paso | 436 | 1,814 | 0 | 0 | 0 | 0 | 0 | 1,814 | 0 | 0 | 0 | 0 |
| Northern Marianas C. | 437 | 1,813 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,813 | 0 |
| Salish Kootenai C. | 438 | 1,811 | 0 | 655 | 0 | 0 | 0 | 97 | 0 | 922 | 136 | 0 |
| Northwest Indian C. | 439 | 1,796 | 543 | 0 | 0 | 0 | 0 | 0 | 0 | 1,175 | 79 | 0 |
| Western Kentucky U. | 440 | 1,758 | 0 | 0 | 0 | 0 | 0 | 417 | 0 | 486 | 855 | 0 |
| California State U., East Bay | 441 | 1,751 | 0 | 0 | 0 | 0 | 0 | 462 | 0 | 1,266 | * | 23 |
| CUNY, New York City C. Technology | 442 | 1,726 | 0 | 683 | 0 | 0 | 0 | 0 | 0 | 1,043 | 0 | 0 |
| Lamar U. | 443 | 1,722 | 0 | 0 | 1,000 | 0 | 0 | 0 | 0 | 722 | 0 | 0 |
| Morehead State U. | 444 | 1,696 | 0 | 0 | 0 | 0 | 0 | 852 | 844 | 0 | 0 | 0 |
| Hope C. | 445 | 1,695 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,695 | 0 | 0 |
| St. John's U., New York | 446 | 1,651 | 0 | 0 | 0 | 0 | 0 | 1,599 | 0 | 52 | 0 | 0 |
| Swarthmore C. | 447 | 1,634 | 0 | 0 | 66 | 0 | 0 | 0 | 0 | 1,418 | 0 | 150 |
| Touro C. and U. System | 448 | 1,626 | 0 | 0 | 0 | 590 | 0 | 1,036 | 0 | 0 | 0 | 0 |
| Long Island U. | 449 | 1,620 | 0 | 0 | 0 | 0 | 0 | 614 | 0 | 1,002 | 5 | 0 |
| Roger Williams U. | 450 | 1,600 | 1,600 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Saint Joseph's U. | 451 | 1,595 | 180 | 137 | 0 | 0 | 0 | 1,002 | 0 | 276 | 0 | 0 |
| Madison Area Technical C. | 452 | 1,578 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,578 | 0 | 0 |
| Georgia Southern U. | 453 | 1,563 | 0 | 0 | 400 | 0 | 0 | 0 | 0 | 1,163 | 0 | 0 |
| Fisk U. | 454 | 1,544 | 0 | 160 | 0 | 0 | 0 | 346 | 0 | 1,039 | 0 | 0 |
| Virginia Community C., System Office | 455 | 1,532 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,532 | 0 | 0 |
| Palmer C. Chiropractic | 456 | 1,508 | 0 | 0 | 0 | 0 | 0 | 1,508 | 0 | 0 | 0 | 0 |
| Hawai'i Pacific U. | 457 | 1,491 | 361 | 0 | 0 | 0 | 0 | 995 | 0 | 136 | 0 | 0 |
| U. Texas, The, Tyler | 458 | 1,481 | 0 | 291 | 0 | 0 | 0 | 344 | 0 | 526 | 320 | 0 |
| Navajo Technical U. | 459 | 1,478 | 0 | 594 | 0 | 0 | 0 | 0 | 0 | 884 | 0 | 0 |
| Minnesota State U., Mankato | 460 | 1,471 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,471 | 0 | 0 |
| Saddleback C. | 461 | 1,459 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,459 | 0 | 0 |
| U. Indianapolis | 462 | 1,459 | 0 | 0 | 0 | 1,459 | 0 | 0 | 0 | 0 | 0 | 0 |
| Sisseton Wahpeton C. | 463 | 1,440 | 0 | 336 | 0 | 0 | 0 | 0 | 0 | 1,104 | 0 | 0 |
| C. Holy Cross | 464 | 1,436 | 0 | 0 | 0 | 0 | 0 | 0 | 77 | 1,360 | 0 | 0 |
| Chicago State U. | 465 | 1,436 | 0 | 0 | 850 | 0 | 0 | 111 | 0 | 475 | 0 | 0 |
| Southern Connecticut State U. | 466 | 1,423 | 0 | 0 | 0 | 0 | 0 | 506 | 0 | 917 | 0 | 0 |
| New York Institute of Technology | 467 | 1,421 | 0 | 112 | 0 | 0 | 0 | 1,116 | 0 | 192 | 0 | 0 |

TABLE 19

Federal obligations for science and engineering research and development to universities and colleges, ranked by total amount received, by agency: FY 2022

(Dollars in thousands)

| Institution | Rank | All agencies | DOC | DOD ^a | DOE | ED | EPA | HHS | NASA | NSF | USDA | Other ^b |
|---|------|--------------|-----|------------------|-----|-----|-----|-------|------|-------|-------|--------------------|
| U. Missouri, Saint Louis | 468 | 1,416 | 0 | 0 | 0 | 0 | 0 | 632 | 0 | 731 | 53 | 0 |
| U. Pacific | 469 | 1,396 | 0 | 0 | 0 | 0 | 0 | 587 | 0 | 810 | 0 | 0 |
| Harvey Mudd C. | 470 | 1,387 | 0 | 50 | 0 | 0 | 0 | 0 | 0 | 1,337 | 0 | 0 |
| Hofstra U. | 471 | 1,383 | 0 | 0 | 0 | 0 | 0 | 395 | 0 | 988 | 0 | 0 |
| U. Incarnate Word | 472 | 1,372 | 0 | 612 | 0 | 0 | 0 | 548 | 0 | 212 | 0 | 0 |
| U. North Carolina, General Administration | 473 | 1,359 | 0 | 1,325 | 0 | 0 | 0 | 0 | 0 | 34 | 0 | 0 |
| Midwestern U., Downers Grove | 474 | 1,341 | 0 | 0 | 0 | 0 | 0 | 1,341 | 0 | 0 | 0 | 0 |
| Tougaloo C. | 475 | 1,326 | 0 | 0 | 0 | 0 | 0 | 1,215 | 0 | 111 | 0 | 0 |
| California U. Pennsylvania | 476 | 1,317 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,317 | 0 | 0 |
| Midwestern U., Glendale | 477 | 1,305 | 0 | 0 | 0 | 0 | 0 | 667 | 0 | 625 | 13 | 0 |
| Seton Hall U. | 478 | 1,276 | 0 | 0 | 0 | 395 | 0 | 881 | 0 | 0 | 0 | 0 |
| Yeshiva U. | 479 | 1,247 | 0 | 0 | 0 | 0 | 0 | 479 | 0 | 494 | 274 | 0 |
| East Stroudsburg U. Pennsylvania | 480 | 1,246 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,246 | 0 | 0 |
| Albany State U. | 481 | 1,227 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,227 | 0 | 0 |
| Middlebury C. | 482 | 1,226 | 0 | 0 | 750 | 0 | 0 | 0 | 0 | 477 | 0 | 0 |
| New Mexico Consortium | 483 | 1,225 | 0 | 0 | 0 | 0 | 0 | 0 | 278 | 947 | 0 | 0 |
| Trinity C., Hartford | 484 | 1,212 | 0 | 0 | 0 | 0 | 0 | 572 | 0 | 641 | 0 | 0 |
| Tarleton State U. | 485 | 1,198 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 99 | 1,099 | 0 |
| Elizabethtown C. | 486 | 1,196 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,196 | 0 | 0 |
| Alaska Pacific U. | 487 | 1,196 | 0 | 0 | 0 | 0 | 0 | 280 | 0 | 916 | 0 | 0 |
| Texas Woman's U. | 488 | 1,190 | 0 | 150 | 0 | 0 | 0 | 498 | 0 | 542 | 0 | 0 |
| Seattle U. | 489 | 1,190 | 0 | 0 | 0 | 0 | 0 | 407 | 0 | 783 | 0 | 0 |
| Oberlin C. | 490 | 1,189 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,189 | 0 | 0 |
| Clarkson C. | 491 | 1,174 | 0 | 0 | 0 | 0 | 0 | 1,174 | 0 | 0 | 0 | 0 |
| CUNY, Baruch C. | 492 | 1,156 | 0 | 0 | 0 | 0 | 0 | 594 | 0 | 563 | 0 | 0 |
| Southern Illinois U., System Office | 493 | 1,155 | 0 | 0 | 437 | 0 | 0 | 0 | 281 | 0 | 381 | 55 |
| Bucknell U. | 494 | 1,144 | 0 | 0 | 0 | 0 | 0 | 611 | 86 | 448 | 0 | 0 |
| Dine C. | 495 | 1,110 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,100 | 10 | 0 |
| Eastern New Mexico U., Portales | 496 | 1,110 | 0 | 0 | 750 | 0 | 0 | 0 | 0 | 360 | 0 | 0 |
| Bowdoin C. | 497 | 1,107 | 0 | 0 | 0 | 0 | 0 | 0 | 87 | 1,019 | 0 | 0 |
| Seattle Colleges | 498 | 1,103 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,103 | 0 | 0 |
| Eastern Michigan U. | 499 | 1,081 | 0 | 0 | 0 | 0 | 0 | 836 | 80 | 165 | 0 | 0 |
| Sonoma State U. | 500 | 1,078 | 0 | 0 | 0 | 0 | 0 | 0 | 203 | 875 | 0 | 0 |
| U. Southern Maine | 501 | 1,075 | 0 | 0 | 0 | 0 | 0 | 774 | 0 | 301 | 0 | 0 |
| Dillard U. | 502 | 1,066 | 0 | 1,015 | 0 | 0 | 0 | 49 | 0 | 2 | 0 | 0 |
| Arkansas State U., Jonesboro | 503 | 1,054 | 0 | 0 | 0 | 0 | 0 | 140 | 0 | 350 | 564 | 0 |

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|--|------|--------------|-----|------------------|-----|----|-----|-----|------|-------|------|--------------------|
| Fairmont State U. | 504 | 1,049 | 0 | 0 | 0 | 0 | 0 | 0 | 31 | 1,018 | 0 | 0 |
| Keck Graduate Institute | 505 | 1,048 | 0 | 0 | 0 | 0 | 0 | 965 | 0 | 83 | 0 | 0 |
| Fort Lewis C. | 506 | 1,043 | 0 | 0 | 0 | 0 | 0 | 281 | 0 | 763 | 0 | 0 |
| C. Charleston | 507 | 1,042 | 41 | 0 | 0 | 0 | 0 | 447 | 184 | 299 | 70 | 0 |
| Bryn Mawr C. | 508 | 1,036 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,036 | 0 | 0 |
| St. Olaf C. | 509 | 1,024 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,024 | 0 | 0 |
| Rio Hondo C. | 510 | 1,021 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,021 | 0 | 0 |
| Inter American U. Puerto Rico | 511 | 1,017 | 0 | 600 | 0 | 0 | 0 | 182 | 0 | 149 | 86 | 0 |
| C. New Jersey, The | 512 | 1,009 | 0 | 0 | 0 | 0 | 0 | 0 | 191 | 818 | 0 | 0 |
| Ohio Wesleyan U. | 513 | 1,005 | 0 | 0 | 0 | 0 | 0 | 0 | 29 | 976 | 0 | 0 |
| Air Force Institute of Technology | 514 | 1,000 | 0 | 950 | 50 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Southern Oregon U. | 515 | 1,000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,000 | 0 | 0 |
| Bates C. | 516 | 998 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 998 | 0 | 0 |
| New England C. Optometry, The | 517 | 981 | 0 | 0 | 0 | 0 | 0 | 981 | 0 | 0 | 0 | 0 |
| Mount Holyoke C. | 518 | 979 | 0 | 0 | 0 | 0 | 0 | 443 | 0 | 536 | 0 | 0 |
| Santa Clara U. | 519 | 979 | 150 | 0 | 0 | 0 | 0 | 68 | 0 | 760 | 0 | 0 |
| Georgetown C. | 520 | 978 | 0 | 0 | 0 | 0 | 0 | 0 | 978 | 0 | 0 | 0 |
| U. Central Oklahoma | 521 | 964 | 0 | 0 | 0 | 0 | 0 | 801 | 0 | 13 | 150 | 0 |
| Florence-Darlington Technical C. | 522 | 959 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 959 | 0 | 0 |
| Lawrence Technological U. | 523 | 943 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 943 | 0 | 0 |
| City Colleges of Chicago | 524 | 943 | 0 | 0 | 848 | 0 | 0 | 0 | 0 | 95 | 0 | 0 |
| Utah Valley U. | 525 | 941 | 0 | 0 | 0 | 0 | 0 | 374 | 0 | 567 | 0 | 0 |
| Metropolitan State U. Denver | 526 | 935 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 935 | 0 | 0 |
| Doane U. | 527 | 927 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 927 | 0 | 0 |
| Canisius C. | 528 | 924 | 0 | 924 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Butler U. | 529 | 923 | 0 | 0 | 0 | 0 | 0 | 704 | 0 | 219 | 0 | 0 |
| Dominican U. | 530 | 905 | 0 | 479 | 0 | 0 | 0 | 0 | 0 | 426 | 0 | 0 |
| Salisbury U. | 531 | 890 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 890 | 0 | 0 |
| State U. New York, Purchase C. | 532 | 888 | 0 | 0 | 107 | 0 | 0 | 290 | 0 | 491 | 0 | 0 |
| Western Carolina U. | 533 | 887 | 0 | 0 | 0 | 0 | 0 | 182 | 29 | 476 | 0 | 200 |
| Kentucky Community and Technical C. System | 534 | 886 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 886 | 0 | 0 |
| Johnson County Community C. | 535 | 883 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 883 | 0 | 0 |
| Savannah State U. | 536 | 871 | 0 | 104 | 0 | 0 | 0 | 482 | 0 | 285 | 0 | 0 |
| U. Richmond | 537 | 870 | 0 | 0 | 0 | 0 | 0 | 0 | 301 | 452 | 117 | 0 |
| U. Sciences, Philadelphia | 538 | 855 | 0 | 0 | 0 | 0 | 0 | 855 | 0 | 0 | 0 | 0 |
| Carleton C. | 539 | 852 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 852 | 0 | 0 |

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| Institution | Rank | All agencies | DOC | DOD ^a | DOE | ED | EPA | HHS | NASA | NSF | USDA | Other ^b |
|--------------------------------------|------|--------------|-----|------------------|-----|----|-----|-----|------|-----|------|--------------------|
| California State U., Channel Islands | 540 | 847 | 0 | 0 | 0 | 0 | 0 | 364 | 0 | 484 | 0 | 0 |
| Fayetteville State U. | 541 | 845 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 840 | 0 | 0 |
| U. Puerto Rico, Aguadilla | 542 | 835 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 835 | 0 | 0 |
| U. New Haven | 543 | 822 | 0 | * | 0 | 0 | 0 | 0 | 0 | 822 | 0 | 0 |
| Florida Gulf Coast U. | 544 | 806 | 0 | 0 | 0 | 0 | 0 | 27 | 70 | 710 | 0 | 0 |
| Union C., Schenectady | 545 | 784 | 0 | 0 | 0 | 0 | 0 | 115 | 73 | 595 | 0 | 0 |
| U. Texas of the Permian Basin | 546 | 776 | 0 | 292 | 0 | 0 | 0 | 484 | 0 | 0 | 0 | 0 |
| Christopher Newport U. | 547 | 773 | 0 | 0 | 0 | 0 | 0 | 0 | 370 | 403 | 0 | 0 |
| Loyola Marymount U. | 548 | 763 | 0 | 0 | 0 | 0 | 0 | 688 | 0 | 75 | 0 | 0 |
| Pacific U. | 549 | 758 | 0 | 0 | 0 | 0 | 0 | 388 | 0 | 370 | 0 | 0 |
| North Central C. | 550 | 757 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 757 | 0 | 0 |
| California State U., Bakersfield | 551 | 757 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 452 | 300 | 5 |
| Ramapo C. New Jersey | 552 | 744 | 0 | 0 | 0 | 0 | 0 | 308 | 0 | 436 | 0 | 0 |
| Universidad Central del Caribe | 553 | 742 | 0 | 0 | 0 | 0 | 0 | 742 | 0 | 0 | 0 | 0 |
| Humboldt State U. | 554 | 739 | 0 | 0 | 0 | 0 | 0 | 148 | 0 | 132 | 310 | 149 |
| Carthage C. | 555 | 735 | 0 | 0 | 0 | 0 | 0 | 0 | 650 | 85 | 0 | 0 |
| U. Northern Colorado | 556 | 734 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 455 | 0 | 279 |
| Maricopa Community Colleges | 557 | 732 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 732 | 0 | 0 |
| CUNY, Graduate Center | 558 | 732 | 0 | 0 | 0 | 0 | 0 | 230 | 0 | 502 | 0 | 0 |
| Skidmore C. | 559 | 729 | 0 | 0 | 0 | 0 | 0 | 427 | 0 | 302 | 0 | 0 |
| Colorado Theological Seminary | 560 | 720 | 0 | 720 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Eastern Kentucky U. | 561 | 720 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 720 | 0 | 0 |
| Elizabeth City State U. | 562 | 717 | 0 | 448 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 269 |
| William Jewell C. | 563 | 715 | 0 | 0 | 0 | 0 | 0 | 330 | 0 | 385 | 0 | 0 |
| Pomona C. | 564 | 710 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 710 | 0 | 0 |
| National Defense U. | 565 | 693 | 0 | 693 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Valparaiso U. | 566 | 691 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 691 | 0 | 0 |
| Gettysburg C. | 567 | 684 | 0 | 0 | 0 | 0 | 0 | 382 | 0 | 302 | 0 | 0 |
| U. Louisiana, Monroe | 568 | 677 | 160 | 0 | 0 | 0 | 0 | 505 | 11 | 0 | 0 | 0 |
| U. Portland | 569 | 673 | 0 | 0 | 0 | 0 | 0 | 404 | 0 | 269 | 0 | 0 |
| Georgia C. and State U. | 570 | 673 | 0 | 247 | 0 | 0 | 0 | 426 | 0 | 0 | 0 | 0 |
| Desert Research Institute | 571 | 671 | 0 | 0 | 0 | 0 | 0 | 473 | 0 | 0 | 0 | 198 |
| Pace U., New York City | 572 | 669 | 0 | 60 | 0 | 0 | 0 | 110 | 0 | 0 | 0 | 499 |
| U. North Carolina, The, Pembroke | 573 | 667 | 0 | 667 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Consortium for Ocean Leadership | 574 | 650 | 0 | 0 | 0 | 0 | 0 | 0 | 650 | 0 | 0 | 0 |
| Northern Kentucky U. | 575 | 649 | 0 | 0 | 0 | 0 | 0 | 401 | 0 | 249 | 0 | 0 |

TABLE 19

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(Dollars in thousands)

| Institution | Rank | All agencies | DOC | DOD ^a | DOE | ED | EPA | HHS | NASA | NSF | USDA | Other ^b |
|---|------|--------------|-----|------------------|-----|----|-----|-----|------|-----|------|--------------------|
| Whatcom Community C. | 576 | 632 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 632 | 0 | 0 |
| Clafin U. | 577 | 629 | 0 | 629 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Grand Valley State U. | 578 | 617 | 0 | 0 | 0 | 0 | 0 | 396 | 155 | 66 | 0 | 0 |
| U. Hawaii, Hilo | 579 | 616 | 0 | 0 | 0 | 0 | 0 | 318 | 0 | 0 | 298 | 0 |
| U. Houston-Clear Lake | 580 | 616 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 616 | 0 | 0 |
| Franklin and Marshall C. | 581 | 616 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 616 | 0 | 0 |
| Kenyon C. | 582 | 615 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 615 | 0 | 0 |
| Widener U., Chester | 583 | 611 | 0 | 75 | 0 | 0 | 0 | 486 | 0 | 50 | 0 | 0 |
| Middle Tennessee State U. | 584 | 608 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 503 | 105 | 0 |
| Furman U. | 585 | 607 | 0 | 0 | 0 | 0 | 0 | 299 | 0 | 308 | 0 | 0 |
| American Indian Higher Education Consortium | 586 | 603 | 0 | 0 | 0 | 0 | 0 | 173 | 0 | 430 | 0 | 0 |
| Marymount U. | 587 | 603 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 603 | 0 | 0 |
| U. North Georgia | 588 | 600 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 576 | 24 | 0 |
| William Paterson U. | 589 | 600 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 600 | 0 | 0 |
| California State U., Chico | 590 | 597 | 0 | 237 | 0 | 0 | 0 | 0 | 0 | 330 | 30 | 0 |
| Saint Mary's C. California | 591 | 596 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 596 | 0 | 0 |
| Bridgewater State U. | 592 | 590 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 590 | 0 | 0 |
| Benedict C. | 593 | 590 | 0 | 0 | 0 | 0 | 0 | 97 | 0 | 493 | 0 | 0 |
| Indiana State U. | 594 | 590 | 0 | 0 | 0 | 0 | 0 | 116 | 0 | 320 | 0 | 154 |
| Aaniiih Nakoda C. | 595 | 585 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 585 | 0 | 0 |
| Sam Houston State U. | 596 | 582 | 0 | 0 | 0 | 0 | 0 | 538 | 0 | 0 | 45 | 0 |
| Stephen F. Austin State U. | 597 | 582 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 85 | 496 | 0 |
| U. North Carolina, The, Asheville | 598 | 580 | 0 | 0 | 50 | 0 | 0 | 0 | 0 | 530 | 0 | 0 |
| Lewis U. | 599 | 579 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 579 | 0 | 0 |
| Black Hills State U. | 600 | 576 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 576 | 0 | 0 |
| U. North Florida | 601 | 574 | 20 | 0 | 0 | 0 | 0 | 102 | 50 | 402 | 0 | 0 |
| West Texas A&M U. | 602 | 572 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 289 | 283 | 0 |
| U. Wisconsin-Platteville | 603 | 565 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 565 | 0 | 0 |
| Claremont McKenna C. | 604 | 562 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 562 | 0 | 0 |
| U. Scranton | 605 | 557 | 0 | 0 | 0 | 0 | 0 | 0 | 283 | 274 | 0 | 0 |
| Colgate U. | 606 | 552 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 552 | 0 | 0 |
| Winston-Salem State U. | 607 | 549 | 0 | 0 | 0 | 0 | 0 | 128 | 0 | 420 | 0 | 0 |
| Highline C. | 608 | 547 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 547 | 0 | 0 |
| Indian River State C. | 609 | 547 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 547 | 0 | 0 |
| Benedictine U. | 610 | 547 | 0 | 0 | 0 | 0 | 0 | 382 | 0 | 165 | 0 | 0 |
| Turtle Mountain Community C. | 611 | 544 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 544 | 0 | 0 |

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|---|------|--------------|-----|------------------|-----|----|-----|-----|------|-----|------|--------------------|
| Seattle Pacific U. | 612 | 544 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 544 | 0 | 0 |
| Florida State C. at Jacksonville | 613 | 528 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 528 | 0 | 0 |
| U. Puerto Rico, Ponce | 614 | 528 | 0 | 528 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Arizona Board of Regents | 615 | 527 | 0 | 527 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| U. St. Thomas, Saint Paul | 616 | 524 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 524 | 0 | 0 |
| West Chester U. Pennsylvania | 617 | 524 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 524 | 0 | 0 |
| U. Puerto Rico, Humacao | 618 | 520 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 520 | 0 | 0 |
| Occidental C. | 619 | 514 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 514 | 0 | 0 |
| Millersville U. Pennsylvania | 620 | 511 | 0 | 0 | 0 | 0 | 0 | 0 | 134 | 376 | 0 | 0 |
| State U. New York at Geneseo, The | 621 | 507 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 507 | 0 | 0 |
| U. Wisconsin-Eau Claire | 622 | 506 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 506 | 0 | 0 |
| Rider U., Lawrenceville | 623 | 503 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 503 | 0 | 0 |
| Austin Peay State U. | 624 | 503 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 503 | 0 | 0 |
| Marine Environmental Sciences Consortium | 625 | 499 | 0 | 0 | 0 | 0 | 0 | 125 | 0 | 374 | 0 | 0 |
| California State U., Stanislaus | 626 | 498 | 0 | 0 | 0 | 0 | 0 | 102 | 113 | 257 | 0 | 26 |
| Southeastern Louisiana U. | 627 | 498 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 498 | 0 | 0 |
| Albany C. Pharmacy and Health Sciences | 628 | 495 | 0 | 0 | 0 | 0 | 0 | 495 | 0 | 0 | 0 | 0 |
| SUNY, Nassau Community C. | 629 | 495 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 495 | 0 | 0 |
| Colorado C. | 630 | 495 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 495 | 0 | 0 |
| Mercer U. | 631 | 493 | 0 | 0 | 0 | 0 | 0 | 425 | 0 | 68 | 0 | 0 |
| Manhattan C. | 632 | 492 | 0 | 97 | 0 | 0 | 0 | 0 | 0 | 395 | 0 | 0 |
| C. Wooster, The | 633 | 488 | 0 | 307 | 0 | 0 | 0 | 0 | 0 | 181 | 0 | 0 |
| CUNY, Queensborough Community C. | 634 | 488 | 0 | 0 | 0 | 0 | 0 | 317 | 0 | 170 | 0 | 0 |
| Bismarck State C. | 635 | 473 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 342 | 0 | 131 |
| Wabash C. | 636 | 467 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 467 | 0 | 0 |
| Indiana U. Pennsylvania, Indiana | 637 | 461 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 461 | 0 |
| Our Lady of the Lake U. | 638 | 460 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 460 | 0 | 0 |
| State U. New York C. Environmental Science and Forestry | 639 | 460 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 430 | 30 | 0 |
| Southern California U. Health Sciences | 640 | 460 | 0 | 0 | 0 | 0 | 0 | 460 | 0 | 0 | 0 | 0 |
| Coe C. | 641 | 457 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 457 | 0 | 0 |
| Murray State U. | 642 | 457 | 0 | 0 | 0 | 0 | 0 | 30 | 0 | 370 | 57 | 0 |
| Siena C. | 643 | 451 | 0 | 0 | 145 | 0 | 0 | 0 | 31 | 276 | 0 | 0 |
| U. Northern Iowa | 644 | 451 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 451 | 0 | 0 |
| High Point U. | 645 | 449 | 0 | 0 | 0 | 0 | 0 | 437 | 0 | 12 | 0 | 0 |
| Miami Dade C. | 646 | 449 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 449 | 0 | 0 |
| Bentley U. | 647 | 445 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 445 | 0 | 0 |

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|---|------|--------------|-----|------------------|-----|----|-----|-----|------|-----|------|--------------------|
| St. Bonaventure U. | 648 | 440 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 440 | 0 | 0 |
| Front Range Community C. | 649 | 436 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 436 | 0 | 0 |
| U. West Florida | 650 | 436 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 436 | 0 | 0 |
| Randolph-Macon C. | 651 | 436 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 436 | 0 | 0 |
| Lawrence U. | 652 | 431 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 431 | 0 | 0 |
| U. Charleston | 653 | 428 | 385 | 0 | 0 | 0 | 0 | 0 | 0 | 43 | 0 | 0 |
| John Carroll U. | 654 | 427 | 0 | 0 | 0 | 0 | 0 | 385 | 0 | 42 | 0 | 0 |
| National Physical Science Consortium | 655 | 423 | 423 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Hamilton C. | 656 | 420 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 420 | 0 | 0 |
| Citadel Military C. South Carolina | 657 | 416 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 416 | 0 | 0 |
| Jacksonville State U. | 658 | 415 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 415 | 0 | 0 |
| Berry C. | 659 | 412 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 412 | 0 | 0 |
| Polytechnic U. Puerto Rico | 660 | 410 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 410 | 0 | 0 |
| Fielding Graduate U. | 661 | 407 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 407 | 0 | 0 |
| Vassar C. | 662 | 407 | 0 | 0 | 0 | 0 | 0 | 146 | 0 | 261 | 0 | 0 |
| Fairleigh Dickinson U. | 663 | 405 | 0 | 221 | 0 | 0 | 0 | 0 | 0 | 184 | 0 | 0 |
| Scripps C. | 664 | 403 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 403 | 0 | 0 |
| Cornell C. | 665 | 400 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 200 | 200 | 0 |
| Oral Roberts U. | 666 | 399 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 399 | 0 | 0 |
| St. Catherine U. | 667 | 399 | 0 | 0 | 0 | 0 | 0 | 330 | 0 | 69 | 0 | 0 |
| Xavier U. | 668 | 395 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 395 | 0 |
| Indiana Wesleyan U. | 669 | 394 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 394 | 0 | 0 |
| Missouri Western State U. | 670 | 393 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 393 | 0 | 0 |
| Oakwood U. | 671 | 386 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 386 | 0 | 0 |
| U. Bridgeport | 672 | 384 | 0 | 200 | 0 | 0 | 0 | 0 | 0 | 184 | 0 | 0 |
| Massachusetts C. Pharmacy and Health Sciences | 673 | 383 | 0 | 0 | 0 | 0 | 0 | 383 | 0 | 0 | 0 | 0 |
| United Tribes Technical C. | 674 | 380 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 380 | 0 | 0 |
| Arkansas Colleges of Health Education | 675 | 375 | 0 | 0 | 0 | 0 | 0 | 375 | 0 | 0 | 0 | 0 |
| C. DuPage | 675 | 375 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 375 | 0 | 0 |
| Elms C. | 675 | 375 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 375 | 0 | 0 |
| Florida Polytechnic U. | 675 | 375 | 0 | 0 | 200 | 0 | 0 | 0 | 0 | 175 | 0 | 0 |
| Gannon U. | 675 | 375 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 375 | 0 | 0 |
| Riverside Community C. District | 675 | 375 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 375 | 0 | 0 |
| Siena Heights U. | 675 | 375 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 375 | 0 | 0 |
| Southwestern U. | 675 | 375 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 375 | 0 | 0 |
| St. Paul C., A Community & Technical C. | 675 | 375 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 375 | 0 | 0 |

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|--|------|--------------|-----|------------------|-----|----|-----|-----|------|-----|------|--------------------|
| Iona C. | 684 | 375 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 375 | 0 | 0 |
| U. Wisconsin-Stevens Point | 685 | 375 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 375 | 0 | 0 |
| Angelo State U. | 686 | 375 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 375 | 0 | 0 |
| Dominican C. | 687 | 375 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 375 | 0 | 0 |
| State U. New York, Suffolk County Community C., Selden | 688 | 375 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 375 | 0 | 0 |
| Willamette U. | 689 | 375 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 375 | 0 | 0 |
| San Mateo County Community C. District | 690 | 375 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 375 | 0 | 0 |
| Pennsylvania C. Technology | 691 | 375 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 375 | 0 | 0 |
| Mount Saint Mary's U. | 692 | 374 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 374 | 0 | 0 |
| Coast Community C., district office | 693 | 371 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 371 | 0 | 0 |
| Marist C. | 694 | 370 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 370 | 0 | 0 |
| Los Angeles Community C. District, Pierce C. | 695 | 368 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 368 | 0 | 0 |
| Moravian C. | 696 | 364 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 364 | 0 | 0 |
| North Dakota State C. Science | 697 | 362 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 362 | 0 | 0 |
| Western New England U. | 698 | 358 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 358 | 0 | 0 |
| Universidad Ana G. Mendez, Cupey | 699 | 357 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 357 | 0 | 0 |
| Salus U. | 700 | 355 | 0 | 0 | 0 | 0 | 0 | 355 | 0 | 0 | 0 | 0 |
| Springfield C. | 701 | 352 | 0 | 0 | 0 | 0 | 0 | 352 | 0 | 0 | 0 | 0 |
| Dordt U. | 702 | 351 | 0 | 0 | 0 | 0 | 0 | 351 | 0 | 0 | 0 | 0 |
| Saint Augustine C. | 703 | 350 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 350 | 0 | 0 |
| Nueta Hidatsa Sahnish C. | 704 | 350 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 350 | 0 | 0 |
| Stillman C. | 705 | 342 | 0 | 0 | 0 | 0 | 0 | 220 | 0 | 122 | 0 | 0 |
| CUNY, Medgar Evers C. | 706 | 340 | 0 | 0 | 0 | 0 | 0 | 310 | 0 | 31 | 0 | 0 |
| Chief Dull Knife C. | 707 | 340 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 340 | 0 | 0 |
| Ursinus C. | 708 | 330 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 330 | 0 | 0 |
| Dickinson C. | 709 | 330 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 330 | 0 | 0 |
| Abilene Christian U. | 710 | 329 | 0 | 0 | 293 | 0 | 0 | 0 | 36 | 0 | 0 | 0 |
| Gustavus Adolphus C. | 711 | 325 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 325 | 0 | 0 |
| California Lutheran U. | 712 | 324 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 324 | 0 | 0 |
| CUNY, Bronx Community C. | 713 | 319 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 319 | 0 | 0 |
| U. Puerto Rico, Cayey | 714 | 314 | 0 | 0 | 0 | 0 | 0 | 314 | 0 | 0 | 0 | 0 |
| Whitworth U. | 715 | 310 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 310 | 0 | 0 |
| Framingham State U. | 716 | 304 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 304 | 0 | 0 |
| Hardin-Simmons U. | 717 | 301 | 0 | 0 | 0 | 0 | 0 | 0 | 301 | 0 | 0 | 0 |
| Oglala Lakota C. | 718 | 301 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 285 | 16 | 0 |
| Weber State U. | 719 | 299 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 294 | 5 | 0 |

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|---|------|--------------|-----|------------------|-----|-----|-----|-----|------|-----|------|--------------------|
| Merrimack C. | 720 | 299 | 0 | 0 | 0 | 0 | 0 | 299 | 0 | 0 | 0 | 0 |
| St. Edward's U. | 721 | 298 | 0 | 0 | 0 | 0 | 0 | 95 | 0 | 203 | 0 | 0 |
| Tohono O'odham Community C. | 722 | 298 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 298 | 0 | 0 |
| Babson C. | 723 | 297 | 0 | 0 | 0 | 0 | 0 | 297 | 0 | 0 | 0 | 0 |
| Bennett C., Greensboro | 724 | 293 | 0 | 293 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Loyola U., Maryland | 725 | 292 | 0 | 167 | 0 | 0 | 0 | 0 | 0 | 125 | 0 | 0 |
| Franklin W. Olin C. Engineering | 726 | 292 | 0 | 0 | 0 | 0 | 0 | 0 | 105 | 187 | 0 | 0 |
| Hillsborough Community C. | 727 | 285 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 285 | 0 | 0 |
| Whitman C. | 728 | 281 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 281 | 0 | 0 |
| North Arkansas C. | 729 | 279 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 279 | 0 | 0 |
| Westminster C., Salt Lake City | 730 | 276 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 276 | 0 | 0 |
| Skagit Valley C. | 731 | 276 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 276 | 0 | 0 |
| Pratt Institute | 732 | 275 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 275 | 0 | 0 |
| Ferris State U. | 733 | 272 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 272 | 0 | 0 |
| Liberty U. | 734 | 272 | 0 | 62 | 0 | 0 | 0 | 209 | 0 | 0 | 0 | 0 |
| Wheeling U. | 735 | 270 | 0 | 0 | 0 | 0 | 0 | 270 | 0 | 0 | 0 | 0 |
| Rollins C. | 736 | 261 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 261 | 0 | 0 |
| Washington and Lee U. | 737 | 260 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 260 | 0 | 0 |
| Gonzaga U. | 738 | 258 | 0 | 53 | 0 | 0 | 0 | 0 | 0 | 205 | 0 | 0 |
| Regis U. | 739 | 250 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 250 | 0 | 0 |
| Eastern Illinois U. | 740 | 250 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 250 | 0 | 0 |
| State U. New York at Buffalo State C. | 741 | 250 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 250 | 0 | 0 |
| U. Redlands | 742 | 249 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 249 | 0 | 0 |
| Kansas City U. Medicine and Biosciences | 743 | 249 | 0 | 0 | 0 | 0 | 0 | 249 | 0 | 0 | 0 | 0 |
| Saint Peter's U. | 744 | 249 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 249 | 0 | 0 |
| Denison U. | 745 | 248 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 248 | 0 | 0 |
| Milwaukee School of Engineering | 746 | 248 | 0 | 0 | 0 | 0 | 0 | 235 | 0 | 13 | 0 | 0 |
| Indian Hills Community C. | 747 | 247 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 247 | 0 | 0 |
| Avila U. | 748 | 246 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 246 | 0 | 0 |
| Pima Community C. | 749 | 245 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 245 | 0 | 0 |
| Southern Utah U. | 750 | 245 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 88 | 35 | 122 |
| U. Wisconsin-La Crosse | 751 | 245 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 245 | 0 | 0 |
| Rhodes C., Memphis | 752 | 245 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 245 | 0 | 0 |
| Tennessee Board of Regents | 753 | 240 | 0 | 0 | 0 | 240 | 0 | 0 | 0 | 0 | 0 | 0 |
| U. Houston-Downtown | 754 | 239 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 239 | 0 | 0 |
| Galveston C. | 755 | 238 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 238 | 0 | 0 |

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|---|------|--------------|-----|------------------|-----|----|-----|-----|------|-----|------|--------------------|
| U. La Verne | 756 | 235 | 0 | 0 | 0 | 0 | 0 | 0 | 235 | 0 | 0 | 0 |
| Houston Baptist U. | 757 | 230 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 230 | 0 | 0 |
| Connecticut C. | 758 | 223 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 223 | 0 | 0 |
| State U. New York at Old Westbury | 759 | 220 | 0 | 0 | 0 | 0 | 0 | 80 | 0 | 140 | 0 | 0 |
| Norwich U. | 760 | 216 | 0 | 0 | 0 | 0 | 0 | 125 | 0 | 91 | 0 | 0 |
| Longwood U. | 761 | 214 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 214 | 0 | 0 |
| Winona State U. | 762 | 212 | 0 | 0 | 0 | 0 | 0 | 0 | 34 | 179 | 0 | 0 |
| Wayne State C. | 763 | 203 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 203 | 0 | 0 |
| Westmont C. | 764 | 200 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 200 | 0 | 0 |
| Trident Technical C. | 765 | 200 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 200 | 0 | 0 |
| Thomas Edison State U. | 766 | 200 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 200 |
| Savannah C. Art and Design, Savannah | 767 | 198 | 0 | 0 | 0 | 0 | 0 | 0 | 198 | 0 | 0 | 0 |
| Central Oregon Community C. | 768 | 197 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 197 | 0 | 0 |
| Ohio Northern U. | 769 | 196 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 196 | 0 | 0 |
| Alma C. | 770 | 194 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 194 | 0 | 0 |
| Marywood U. | 771 | 193 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 193 | 0 | 0 |
| Worcester State U. | 772 | 191 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 191 | 0 | 0 |
| Arcadia U. | 773 | 188 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 188 | 0 | 0 |
| Feather River Community C. District | 773 | 188 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 188 | 0 | 0 |
| Flathead Valley Community C. | 773 | 188 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 188 | 0 | 0 |
| Merced Community C. District | 773 | 188 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 188 | 0 | 0 |
| Citrus C. | 777 | 187 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 187 | 0 | 0 |
| Christian Brothers U. | 778 | 187 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 187 | 0 | 0 |
| San Jose-Evergreen Community C. District, Evergreen Valley C. | 779 | 187 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 187 | 0 | 0 |
| Lorain County Community C. | 780 | 187 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 187 | 0 | 0 |
| Columbia C., Chicago | 781 | 187 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 187 | 0 | 0 |
| U. Dubuque | 782 | 187 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 187 | 0 | 0 |
| D'Youville C. | 783 | 187 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 187 | 0 | 0 |
| Earlham C. | 784 | 187 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 187 | 0 | 0 |
| Palo Alto U. | 785 | 185 | 0 | 0 | 0 | 0 | 0 | 185 | 0 | 0 | 0 | 0 |
| Davenport U. | 786 | 184 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 184 | 0 | 0 |
| Sinclair Community C. | 787 | 184 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 184 | 0 | 0 |
| Bloomfield C. | 788 | 184 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 184 | 0 | 0 |
| Menlo C. | 789 | 184 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 184 | 0 | 0 |
| Bakersfield C. | 790 | 184 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 184 | 0 | 0 |
| San Diego Community C., district office | 791 | 183 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 183 | 0 | 0 |

TABLE 19

Federal obligations for science and engineering research and development to universities and colleges, ranked by total amount received, by agency: FY 2022

(Dollars in thousands)

| Institution | Rank | All agencies | DOC | DOD ^a | DOE | ED | EPA | HHS | NASA | NSF | USDA | Other ^b |
|--|------|--------------|-----|------------------|-----|-----|-----|-----|------|-----|------|--------------------|
| Lewis and Clark C. | 792 | 183 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 183 | 0 | 0 |
| Harris-Stowe State U. | 793 | 180 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 180 | 0 | 0 |
| Kutztown U. Pennsylvania | 794 | 179 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 179 | 0 | 0 |
| Erikson Institute | 795 | 179 | 0 | 0 | 0 | 179 | 0 | 0 | 0 | 0 | 0 | 0 |
| Universidad Ana G. Mendez, Gurabo Campus | 796 | 178 | 0 | 0 | 0 | 0 | 0 | 178 | 0 | 0 | 0 | 0 |
| U. Wisconsin-Whitewater | 797 | 175 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 175 | 0 | 0 |
| Barry U. | 798 | 173 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 173 | 0 | 0 |
| Slippery Rock U. Pennsylvania | 799 | 172 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 172 | 0 | 0 |
| St. Lawrence U. | 800 | 171 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 171 | 0 | 0 |
| Midwestern State U. | 801 | 169 | 0 | 0 | 0 | 0 | 0 | 169 | 0 | 0 | 0 | 0 |
| Lewis-Clark State C. | 802 | 169 | 0 | 0 | 0 | 0 | 0 | 169 | 0 | 0 | 0 | 0 |
| Alamo Colleges District | 803 | 167 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 167 | 0 | 0 |
| Winthrop U. | 804 | 166 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 166 | 0 | 0 |
| Colby C. | 805 | 163 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 163 | 0 | 0 |
| Troy U. | 806 | 162 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 162 | 0 | 0 |
| Claremont Graduate U. | 807 | 157 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 157 | 0 | 0 |
| National U. Natural Medicine | 808 | 157 | 0 | 0 | 0 | 0 | 0 | 157 | 0 | 0 | 0 | 0 |
| Stockton U. | 809 | 155 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 155 | 0 | 0 |
| U. Hawaii Community Colleges, Maui C. | 810 | 151 | 151 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Leech Lake Tribal C. | 811 | 150 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 150 | 0 |
| Youngstown State U. | 812 | 150 | 0 | 0 | 0 | 0 | 0 | 0 | 150 | 0 | 0 | 0 |
| Ouachita Baptist U. | 813 | 150 | 0 | 0 | 0 | 0 | 0 | 150 | 0 | 0 | 0 | 0 |
| U. Lynchburg | 814 | 150 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 150 | 0 | 0 |
| Cerritos C. | 815 | 149 | 0 | 0 | 79 | 0 | 0 | 0 | 0 | 70 | 0 | 0 |
| Mitchell Hamline School of Law | 816 | 149 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 149 | 0 | 0 |
| Evergreen State C., The | 817 | 149 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 149 | 0 | 0 |
| Santa Monica C. | 818 | 148 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 148 | 0 | 0 |
| Austin C. | 819 | 147 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 147 | 0 | 0 |
| Blackfeet Community C. | 820 | 147 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 147 | 0 | 0 |
| Bard C. | 821 | 146 | 0 | 0 | 0 | 0 | 0 | 0 | 76 | 70 | 0 | 0 |
| Mercyhurst U. | 822 | 142 | 0 | 0 | 0 | 0 | 0 | 0 | 142 | 0 | 0 | 0 |
| Kennebec Valley Community C. | 823 | 141 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 141 | 0 | 0 |
| U. Puget Sound | 824 | 139 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 139 | 0 | 0 |
| Andrews U. | 825 | 138 | 0 | 0 | 0 | 0 | 0 | 0 | 138 | 0 | 0 | 0 |
| Lane C. | 826 | 138 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 138 | 0 | 0 |
| New Jersey City U. | 827 | 138 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 138 | 0 | 0 |

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(Dollars in thousands)

| Institution | Rank | All agencies | DOC | DOD ^a | DOE | ED | EPA | HHS | NASA | NSF | USDA | Other ^b |
|--|------|--------------|-----|------------------|-----|----|-----|-----|------|-----|------|--------------------|
| Wake Technical Community C. | 864 | 104 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 104 | 0 | 0 |
| Elon U. | 865 | 102 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 102 | 0 | 0 |
| Lewis and Clark Community C. | 866 | 100 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 0 | 0 |
| Ilisagvik C. | 867 | 100 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 0 | 0 |
| Keweenaw Bay Ojibwa Community C. | 867 | 100 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 0 | 0 |
| Texas C. | 867 | 100 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 0 | 0 |
| Western Colorado U. | 867 | 100 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 100 |
| Antioch U. | 871 | 100 | 100 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Sitting Bull C. | 872 | 98 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 98 | 0 | 0 |
| Universities Research Association | 873 | 96 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 96 | 0 | 0 |
| Wheaton C., Wheaton | 874 | 96 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 96 | 0 | 0 |
| U. Wisconsin-Superior | 875 | 93 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 93 | 0 | 0 |
| St. Charles Community C. | 876 | 93 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 93 | 0 | 0 |
| Columbia Gorge Community C. | 877 | 91 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 91 | 0 | 0 |
| Saint Mary's U. Minnesota | 878 | 91 | 0 | 0 | 4 | 0 | 0 | 0 | 0 | 19 | 0 | 68 |
| Oregon Institute of Technology | 879 | 89 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 89 | 0 | 0 |
| California State U., system office | 880 | 89 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 89 | 0 | 0 |
| Goodwin U. | 881 | 88 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 88 |
| Greenville Technical C. | 882 | 87 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 87 | 0 | 0 |
| State U. New York, Cobleskill, C. Agriculture | 883 | 86 | 0 | 86 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Hobart and William Smith Colleges | 884 | 83 | 0 | 0 | 0 | 0 | 0 | 0 | 23 | 60 | 0 | 0 |
| Stone Child C. | 885 | 81 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 81 | 0 |
| Grand View U. | 886 | 80 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 80 | 0 | 0 |
| Hamline U. | 887 | 80 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 80 | 0 | 0 |
| Salt Lake Community C. | 888 | 78 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 78 | 0 | 0 |
| Spartanburg Community C. | 889 | 78 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 78 | 0 | 0 |
| Central Connecticut State U. | 890 | 75 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 75 |
| Uniformed Services U. Health Sciences | 891 | 72 | 0 | 72 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| U. Tampa, The | 892 | 71 | 0 | 0 | 0 | 0 | 0 | 0 | 71 | 0 | 0 | 0 |
| Walla Walla Community C. | 893 | 71 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 71 | 0 |
| Hudson Valley Community C. | 894 | 70 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70 | 0 | 0 |
| Montgomery C. | 894 | 70 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70 | 0 | 0 |
| Rancho Santiago Community C. District, Santa Ana | 894 | 70 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70 | 0 | 0 |
| Frederick Community C. | 897 | 70 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70 | 0 | 0 |
| Ulster County Community C. | 898 | 70 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70 | 0 | 0 |
| Central Wyoming C. | 899 | 70 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70 | 0 | 0 |

TABLE 19

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(Dollars in thousands)

| Institution | Rank | All agencies | DOC | DOD ^a | DOE | ED | EPA | HHS | NASA | NSF | USDA | Other ^b |
|--|------|--------------|-----|------------------|-----|----|-----|-----|------|-----|------|--------------------|
| Minnesota State Community and Technical C. | 900 | 70 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70 | 0 | 0 |
| Los Angeles Community C. District, Los Angeles Harbor C. | 901 | 70 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70 | 0 | 0 |
| Terra State Community C. | 901 | 70 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70 | 0 | 0 |
| Central Carolina Technical C. | 903 | 70 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70 | 0 | 0 |
| Northeast State Community C. | 904 | 70 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70 | 0 | 0 |
| Riverland Community C. | 905 | 70 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70 | 0 | 0 |
| Ozarks Technical Community C. | 906 | 69 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69 | 0 | 0 |
| St. Mary's C. Maryland | 907 | 69 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69 | 0 | 0 |
| Northcentral Technical C. | 908 | 69 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 69 | 0 | 0 |
| Trocaire C. | 909 | 67 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67 | 0 | 0 |
| Wenatchee Valley C. | 910 | 67 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67 | 0 |
| Ithaca C. | 911 | 66 | 0 | 0 | 0 | 0 | 0 | 6 | 0 | 60 | 0 | 0 |
| Broward C. | 912 | 65 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65 | 0 | 0 |
| Jacksonville U. | 913 | 65 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65 | 0 | 0 |
| Little Priest Tribal C. | 914 | 64 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64 | 0 | 0 |
| Chesapeake C. | 915 | 63 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63 | 0 | 0 |
| Wittenberg U. | 916 | 63 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63 | 0 | 0 |
| C. Mainland | 917 | 62 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62 | 0 | 0 |
| St. Norbert C. | 918 | 60 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60 | 0 | 0 |
| Johnson State C. | 919 | 58 | 0 | 0 | 0 | 0 | 0 | 58 | 0 | 0 | 0 | 0 |
| Des Moines U. | 920 | 57 | 0 | 0 | 0 | 0 | 0 | 57 | 0 | 0 | 0 | 0 |
| Vaughn C. Aeronautics and Technology | 921 | 57 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57 | 0 | 0 |
| SUNY, Farmingdale State C. | 922 | 53 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53 | 0 | 0 |
| Cooper Union for the Advancement of Science and Art | 923 | 52 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52 | 0 | 0 |
| South Central C. | 924 | 51 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51 | 0 | 0 |
| Augustana C., Rock Island | 925 | 50 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 0 | 0 |
| State U. New York at Potsdam, The | 925 | 50 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 0 | 0 |
| Florida Memorial U. | 927 | 50 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 0 | 0 |
| Stetson U. | 928 | 50 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 0 | 0 |
| Fort Hays State U. | 929 | 50 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 14 | 35 | 0 |
| Assumption C. | 930 | 48 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48 | 0 | 0 |
| Amarillo C. | 931 | 48 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48 | 0 | 0 |
| Whittier C. | 932 | 43 | 0 | 0 | 0 | 0 | 0 | 0 | 43 | 0 | 0 | 0 |
| Shaw U. | 933 | 40 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 40 | 0 | 0 |
| Campbell U. | 934 | 39 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 39 | 0 | 0 |
| Texas Lutheran U. | 935 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 37 | 0 | 0 |

TABLE 19

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(Dollars in thousands)

| Institution | Rank | All agencies | DOC | DOD ^a | DOE | ED | EPA | HHS | NASA | NSF | USDA | Other ^b |
|--|------|--------------|-----|------------------|-----|----|-----|-----|------|-----|------|--------------------|
| Plymouth State U. | 936 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 37 | 0 |
| C. Muscogee Nation | 937 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 35 | 0 |
| Frostburg State U. | 937 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 35 | 0 |
| North Park U. | 939 | 34 | 0 | 0 | 0 | 0 | 0 | 0 | 34 | 0 | 0 | 0 |
| BridgeValley Community and Technical C. | 940 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 32 | 0 | 0 |
| West Virginia Council for Community and Technical C. Education | 941 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 32 | 0 | 0 |
| C. Menominee Nation | 942 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 31 | 0 |
| Eastern Washington U. | 943 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 31 | 0 | 0 |
| California Community Colleges | 944 | 30 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 30 | 0 | 0 |
| St. Cloud State U. | 945 | 30 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 30 | 0 |
| Augsburg U. | 946 | 30 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 30 | 0 | 0 |
| Robert Morris U. | 947 | 30 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 30 |
| Heritage U. | 948 | 29 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 29 | 0 | 0 |
| Saint Augustine's U. | 949 | 27 | 0 | 0 | 0 | 0 | 0 | 27 | 0 | 0 | 0 | 0 |
| Hartwick C. | 950 | 27 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 27 | 0 | 0 |
| National Louis U. | 951 | 26 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 26 | 0 | 0 |
| Northern Michigan U. | 952 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 25 |
| Delaware Valley U. | 953 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 25 | 0 |
| U. Houston-Victoria | 953 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 25 | 0 | 0 |
| Sinte Gleska U. | 955 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 25 | 0 |
| Northland Community and Technical C. | 956 | 24 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 24 | 0 | 0 |
| Central Lakes C., Brainerd | 957 | 23 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 23 | 0 | 0 |
| Quincy U. | 958 | 23 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 23 | 0 | 0 |
| Forsyth Technical Community C. | 959 | 23 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 23 | 0 | 0 |
| Kalamazoo C. | 960 | 21 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 21 | 0 | 0 |
| Moraine Valley Community C. | 961 | 17 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 17 | 0 | 0 |
| SUNY, Monroe Community C. | 962 | 17 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 17 | 0 | 0 |
| Shippensburg U. Pennsylvania | 963 | 16 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 16 | 0 | 0 |
| Drake U. | 964 | 16 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 16 | 0 | 0 |
| Bellarmino U. | 965 | 16 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 16 | 0 | 0 |
| Saint Mary's C., Notre Dame | 966 | 16 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 16 | 0 | 0 |
| Southwestern Indian Polytechnic Institute | 967 | 16 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 16 | 0 |
| Elmhurst U. | 968 | 16 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 16 | 0 | 0 |
| Wayland Baptist U. | 969 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 15 | 0 | 0 |
| U. Saint Mary | 970 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 13 | 0 | 0 |
| Virginia Wesleyan C. | 971 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 12 | 0 | 0 |

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(Dollars in thousands)

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|---|------|--------------|-----|------------------|-----|----|-----|-----|------|-----|------|--------------------|
| U. Central Arkansas | 972 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 12 | 0 | 0 |
| Illinois Wesleyan U. | 973 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 11 | 0 | 0 |
| Calvin U. | 974 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 0 | 0 |
| Dallas County Community C. District | 975 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 0 | 0 |
| Institute of American Indian and Alaska Native Culture and Arts Development | 975 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 0 |
| Waynesburg U. | 977 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8 | 0 | 0 |
| Lac Courte Oreilles Ojibwe C. | 978 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8 | 0 |
| Graduate School USA | 979 | 8 | 0 | 0 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Defense Acquisition U. | 980 | 7 | 0 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Edinboro U. Pennsylvania | 981 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 0 | 0 |
| U. West Alabama, The | 982 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 0 | 0 |
| Lincoln Memorial U. | 983 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 0 |
| Adelphi U. | 984 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 0 | 0 |
| Wilkes U. | 985 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 0 |
| Eastern Connecticut State U. | 986 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 0 |
| Western New Mexico U. | 987 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 0 |
| Le Moyne C. | 988 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 0 |
| Northwest Florida State C. | 989 | 4 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| U. Phoenix | 990 | 3 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Concord U. | 991 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 0 |
| Texas Wesleyan U. | 991 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 0 |
| Illinois C. | 993 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 |
| Hollins U. | 994 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| Lindsey Wilson C. | 994 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| Albright C. | 996 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| Colorado Christian U. | 997 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| American Public U. System | 998 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

* = amount greater than \$0 but less than \$500.

DOC = Department of Commerce; DOD = Department of Defense; DOE = Department of Energy; ED = Department of Education; EPA = Environmental Protection Agency; HHS = Department of Health and Human Services; NASA = National Aeronautics and Space Administration; NSF = National Science Foundation; USDA = Department of Agriculture.

^a DOD states that more than 90% of its development obligations reported for universities and colleges are performed at university-administered laboratories that are separate from academic departments. Furthermore, DOD states that much of its development obligations are for major systems development, that such obligations differ from its obligations for advanced technology development, and that DOD total development obligations are therefore not comparable with development obligations at other federal agencies. Refer to table 14 for DOD obligations to individual institutions, by R&D breakdown.^b Includes obligations from the following agencies: the Agency for International Development, the Appalachian Regional Commission, the Department of Homeland Security, the Department of the Interior, the Department of Justice, the Department of Transportation, the Nuclear Regulatory Commission, and the Social Security Administration.

Note(s):

Detail may not add to total because of rounding. Institution order is based on total actual dollars received before amounts are rounded. Only those agencies that had obligations in the variables represented by this table appear in the table.

Source(s):

National Center for Science and Engineering Statistics, Federal Science and Engineering Support FY 2022 module of the FYs 2022–23 Survey of Federal Funds for Research and Development.