April 11th - April 14th, 2023 - San Francisco, California 2023 Seismic Design Competition Final Scores Seismic Design Competition Final Scores April 11th - April 14th, 2023 - San Francisco, California Communication Score (1.5 x Pres. + Post. + Prop. Final Annual Seismic Cost (FASC) Final Annual Building Income (FABI) School neligibilities (IE Rank Score [%] School Score [% Tot. Error [%] Score [\$] Score [\$] University of California, San Diego nical University of Civil Engineering Buchares echnical University of Cluj-Napoca California State University, Northridg University of Victoria 84 4% The University of Texas at Austin 85.0% Technical University of Clui-Napoca 35% University of California, San Diego \$117 663 University at Buffalo \$509 328 Purdue University Technical University of Civil Engineering Bucharest 84.1% Istanbul Technical University 84.0% North Carolina State University 58.3% University at Buffalo Cornell University \$128,381 \$489,479 University of Southern California Universitas Indonesia 83.6% University of Toronto 83.0% University of Victoria University of Nevada, Reno \$133,714 University of Southern California \$444,650 Cornell University none The University of Texas at Austin 82.7% University at Buffalo 83.0% University of California, Los Angeles 69% North Carolina State University \$145,598 University of California, San Diego \$444.294 The University of British Columbia University of Toronto 80% University of California, Los Angeles 82.4% Cornell University 80.0% University of California, San Diego University of Southern California \$151,343 \$400,435 Cornell University Cornell University Pontificia Universidad Católica Madre y Maestra Cornell University 82.1% Technical University of Cluj-Napoca 80.0% 81% \$167.630 North Carolina State University \$397.365 California State University, Northridge University of Victoria none University of California, Berkeley 81.7% Cal Poly San Luis Obispo 77.0% 100% Cal Poly San Luis Obispo \$174,561 Indian Institute of Technology, Bombay \$384,411 University of Massachusetts Amherst University at Buffalo 79.1% University of Victoria 75.0% Technical University of Cluj-Napoca \$184,690 Universitas Indonesia 9 Oregon State University none McMaster University 79.0% University of California, Berkeley 74.0% Purdue University 100% 10 University of California, Los Angeles \$192 388 University of Victoria \$286 839 77.1% Cal Poly San Luis Obispo University of Toronto none Universidad Iberoamericana Universitas Indonesia 73.0% The University of British Columbia 100% 11 12 University of Victoria \$196,190 11 \$262,791 University at Buffalo Universidad Iberoamericana Pontificia Universidad Católica Madre y Maestra none Pontificia Universidad Católica Madre y Maestra 76.4% 73.0% Pontificia Universidad Católica Madre y Maestra Indian Institute of Technology, Bombay \$199,601 12 Technical University of Clui-Napoca none University of California, San Diego 75.7% 13 University of California, Los Angeles 72.0% University of Massachusetts Amherst 100% 13 Cal Poly Pomona \$220,078 13 Altinbas University \$93 254 74.7% Cal Poly San Luis Obispo Izmir Katip Çelebi University University of California, Los Angeles University of Illinois Urbana-Champaign 72.0% Oregon State University The University of British Columbia none 100% 14 \$237,653 \$90,230 13 15 16 17 18 Izmir Katip Çelebi University University of Massachusetts Amherst 74.0% Altinbas University 70.0% University of Toronto 100% University of Massachusetts Amherst \$239,357 \$70,840 15 McMaster University none North Carolina State University 74.0% The University of British Columbia 69.0% University at Buffalo 100% Technical University of Civil Engineering Bucharest \$246,508 University of Nevada, Reno (\$7.152) Brigham Young University Istanbul Technical University 73.6% 69.0% Cal Poly San Luis Obispo 100% \$264,438 The University of Memphis (\$17,234) none Seattle University Helwan University Universidad Ihernamerican Cal Poly Pomona 71.3% University of California, San Diego 65.0% Izmir Katip Çelebi University 100% University of California, Berkeley \$265.810 Universidad Ihernamerican (\$89.824) University of Nevada, Reno none University of Illinois Urbana-Champaign 70.6% Indian Institute of Technology, Bombay 64.0% McMaster University 100% 19 20 McMaster University \$267,506 19 The University of British Columbia \$529,421 University of California, Los Angeles none 70.4% Cal Poly Pomona 63.0% Brigham Young University 100.0% Izmir Katip Çelebi University \$288,681 Helwan University nical University of Civil Engineering Bucharest \$470,682 20 21 22 23 Istanbul Technical University California State University, Northridge 65.4% McMaster University 60.0% Universidad Ihernamerican 100% Helwan University \$303 741 University of California, Berkeley \$452 291 21 22 63.4% 22 Seattle University none Oregon State University North Carolina State University 55.0% University of Nevada, Reno 100% Universitas Indonesia \$305,887 University of Massachusetts Amherst \$228,086 Technical University of Civil Engineering Bucharest Technical University of Cluj-Napoca 58.1% California State University, Northridge 30.0% Istanbul Technical University Pontificia Universidad Católica Madre y Maestra \$323,858 23 24 25 26 27 28 University of Southern California Universitas Indonesia 56.6% Purdue University 0.0% Seattle University 100% Universidad Iberoamericana \$337 914 24 The University of Texas at Austin \$191 918 54.0% Pontificia Universidad Católica Madre y Maestra Technical University of Civil Engineering Bucharest North Carolina State University none Purdue University 100% Altinbas University \$368,896 25 \$175,553 University of Toronto Altinbas University Cal Poly San Luis Obispo 52.4% University of Massachusetts Amherst 0.0% Altinbas University 100% University of Toronto \$373,434 Seattle University \$133,996 Helwan University none Izmir Katip Celebi University 51.1% Oregon State University 0.0% Helwan University 100% The University of Texas at Austin \$391,243 27 28 Universitas Indonesia \$18.815 0.0% The University of Memphis 50.4% The University of Memphis 100% Istanbul Technical University Izmir Katip Çelebi University Istanbul Technical University \$478,357 (\$41,730) none Altinbas University Indian Institute of Technology, Bombay New York University 50.1% Brigham Young University 0.0% Indian Institute of Technology, Bombay 100% University of Illinois Urbana-Champaign \$510,786 California State University, Northridge (\$102,636) University of Nevada, Reno 0.0% University of Illinois Urbana-Champaign none Indian Institute of Technology, Bombay 50.1% University of Illinois Urbana-Champaign 100% California State University, Northridge \$590,381 30 University of Illinois Urbana-Champaign (\$197,154) Cal Poly Pomona none Seattle University 49.3% Seattle University 0.0% Cal Poly Pomona 100% 31 32 Brigham Young University \$612,770 31 32 Brigham Young University (\$335,296) University of California, Berkeley none The University of Memphis 48 7% University of Southern California 0.0% University of California, Berkeley 100% Oregon State University \$701 086 Oregon State University (\$370 337) New York University none Brigham Young University 46.1% The University of Memphis 0.0% New York University 100% 33 34 Purdue University \$972,691 33 Purdue University (\$494,955)

The University of Texas at Austin

The University of Texas at Austin

1,796,876

New York University

(\$1,579,042)