

GIANTS 400

Top 80 Engineering Firms for 2022

Kimley-Horn, Tetra Tech, Langan, and NV5 head the rankings of the nation's largest engineering firms for nonresidential buildings and multifamily buildings work, as reported in Building Design+Construction's 2022 Giants 400 Report.

BY BD+C STAFF | AUGUST 22, 2022



Pictured: 17xM mixed-use development, with 334,000 sf of rentable office and retail space located in the heart of Washington, D.C.'s Central Business District. Project team members include Arup, Kohn Pedersen Fox, Siemens, and Skanska USA. Rendering courtesy of Visualhouse for Skanska

Kimley-Horn, Tetra Tech, Langan, and NV5 head the rankings of the nation's largest engineering firms for nonresidential buildings and multifamily buildings work, as reported in Building Design+Construction's 2022 Giants 400 Report.

Top 80 Engineering Firms for 2022 - BD+C Giants 400 Rankings

	FIRM	2021 REVENUE
1	Kimley-Horn	\$680,012,405
2	Terracon Consultants*	\$364,800,000
3	Tetra Tech's High Performance Buildings Group	\$350,000,000
4	Langan	\$318,000,000
5	NV5 Global	\$266,148,279
6	IMEG Corp.	\$263,433,800
7	Arup	\$207,433,404
8	KPFF Consulting Engineers	\$198,565,507
9	Jensen Hughes	\$186,297,125
10	Fluor	\$173,340,474
11	Affiliated Engineers Inc.	\$165,576,000
12	Henderson Engineers	\$148,674,227
13	Parametrix	\$134,695,704
14	Black & Veatch Corp.*	\$110,403,000
15	Syska Hennessy Group	\$110,148,902
16	Simpson Gumpertz & Heger*	\$105,980,000
17	Pennoni*	\$105,976,000
18	M.C. Dean	\$104,991,797
19	Walter P Moore	\$101,715,081
20	CMTA	\$99,244,345
21	Olsson	\$97,040,000
22	Vanderweil Engineers	\$95,981,900
23	BKF Engineers	\$88,282,748
24	Integral Group*	\$83,125,000
25	TLC Engineering Solutions	\$70,403,634
26	ESD	\$68,219,448
27	Jaros, Baum & Bolles	\$64,357,800
28	AKF	\$60,000,000
29	HPE Data Center Technologies Services	\$57,740,000
30	DeSimone Consulting Engineering	\$57,150,934

TOP ARTICLES

TRANSPORTATION & PARKING FACILITIES

How to comply with NYC Local Law 126 parking garage inspection rules

ARCHITECTS

Michael Graves Architecture acquires Jose Carballo Architectural Group

ARCHITECTS

Woolpert acquires Sheehan Nagle Hartray Architects, global experts in mission critical design

MORE IN CATEGORY

September/October 2022

GIANTS 400

Top 60 Medical Office Building Contractors + CM Firms for 2022

31	ME Engineers	\$55,500,000
32	RMF Engineering	\$55,034,672

USA top the ranking of the nation's largest medical office building (MOB) contractors and construction management (CM)

firms for 2022, as reported in Building Design+Construction's 2022 Giants 400 Report.

GIANTS 400

Top 50 Medical Office Building Engineering + EA Firms for 2022

Jacobs, Gresham Smith, KPFF Consulting Engineers, and IMEG Corp. head the ranking of the nation's largest medical office building (MOB) engineering and engineering/architecture (EA) firms for 2022, as reported in Building Design+Construction's 2022 Giants 400 Report.

GIANTS 400

Top 100 Medical Office Building Architecture + AE Firms for 2022

CannonDesign, Perkins Eastman, HGA, and E4H Environments for Health Architecture top the ranking of the nation's largest medical office building (MOB) architecture and architecture/engineering (AE) firms for 2022, as reported in Building Design+Construction's 2022 Giants 400 Report.

Most Popular Content

- 2021 Giants 400 Report
- Top 150 Architecture Firms for 2019
- 13 projects that represent the future of affordable housing
- Sagrada Familia completion date pushed back due to coronavirus
- Top 160 Architecture Firms 2021

33	P2S	\$54,762,037
34	Coffman Engineers*	\$50,600,000
35	Degenkolb Engineers*	\$50,500,000
36	Smith Seckman Reid	\$48,049,377
37	Magnusson Klemencic Associates	\$47,665,293
38	Bala Consulting Engineers	\$46,100,000
39	Jordan & Skala Engineers*	\$46,000,000
40	I. C. Thomasson Associates	\$45,238,335
41	Martin/Martin	\$39,334,656
42	Mazzetti	\$38,488,181
43	Osborn Engineering	\$37,200,000
44	Newcomb & Boyd	\$36,540,021
45	Wallace Design Collective	\$33,800,000
46	MG Engineering (MGE)*	\$33,100,000
47	Heapy	\$32,877,731
48	Dunham Associates	\$31,270,000
49	Stewart*	\$30,100,000
50	Arora Engineers	\$28,419,328
51	RTM Engineering Consultants*	\$26,746,000
52	M/E Engineering	\$26,571,000
53	H.F. Lenz	\$26,413,500
54	TEECOM	\$26,188,095
55	ThermalTech Engineering	\$25,477,000
56	Loring Consulting Engineers*	\$23,162,000
57	Specialized Engineering Solutions	\$22,270,000
58	CJL Engineering	\$22,252,000
59	French & Parrello Associates	\$21,651,475
60	KCI Technologies	\$20,787,200
61	Swanson Rink	\$20,477,381
62	Spectrum Engineers	\$19,670,000
63	EYP Mission Critical Facilities	\$18,807,472

64	Kohrs Lonnemann Heil Engineers (KLH)	\$17,199,654
65	Bridgers & Paxton Consulting Engineers	\$17,007,229

66	Karpinski Engineering	\$16,758,377
67	PBS Engineers	\$15,300,000
68	Schaefer	\$14,930,982
69	McKinstry	\$12,700,000
70	JQ Engineering	\$12,490,783
71	RMH Group, The	\$11,200,000
72	DHE Engineering	\$9,986,486
73	Tighe & Bond	\$9,775,000
74	OLA Consulting Engineers	\$9,347,553
75	Ruby + Associates Structural Engineers	\$9,328,942
76	SSC Engineering	\$8,722,115
77	Wick Fisher White	\$8,657,802
78	MHP	\$8,252,408
79	FEA Consulting Engineers	\$7,440,478
80	KCL Engineering	\$6,626,381
81	Paradigm Structural Engineers	\$6,505,950
82	JP Harvey Engineering Solutions	\$2,558,965
83	Structured Engineering Solutions	\$2,400,000
84	Weitz Company & Affiliates, The	\$976,000

Source: 2022 Giants 400 Report; *Editors' estimate; Note: CJL Engineering was added on 08/25/2022; Heapy was moved from the the Top 45 Engineering/Architecture (EA) Firms ranking on 9/1/2022.

2022 GIANTS 400 - AEC DISCIPLINE RANKINGS

- A. Top 180 Architecture Firms
- B. Top 110 Architecture/Engineering (AE) Firms
- C. Top 80 Engineering Firms
- D. Top 45 Engineering/Architecture (EA) Firms
- E. Top 200 Contractors
- F. Top 90 Construction Management Firms

See more 2022 Giants 400 Rankings

TAGS

AIRPORTS ARENA COLLEGIATE STADIUMS CULTURAL FACILITIES DATA CENTERS EDUCATION FACILITIES HIGHER EDUCATION K-12 SCHOOLS

SCHOOL CONSTRUCTION UNIVERSITY BUILDINGS GOVERNMENT BUILDINGS HEALTHCARE FACILITIES HIGH-RISE CONSTRUCTION HOTEL FACILITIES

INDUSTRIAL FACILITY JUSTICE FACILITIES MILITARY CONSTRUCTION MULTIFAMILY HOUSING OFFICE BUILDINGS RESORT DESIGN

SPORTS AND RECREATIONAL FACILITIES WAREHOUSES ENGINEERS GIANTS 400