

Employment multipliers per 100 direct jobs, by major private-sector industry group

Major industry group	Direct jobs	Supplier jobs*	Induced jobs**	Total indirect jobs
<i>Real estate and rental leasing</i>	100	397	483	880
<i>Durable manufacturing</i>	100	289	455	744
<i>Utilities</i>	100	515	442	958
<i>Nondurable manufacturing</i>	100	185	330	514
<i>Information</i>	100	252	321	573
<i>Professional, scientific, and technical services</i>	100	142	276	418
<i>Management of companies</i>	100	144	255	400
<i>Arts, entertainment, and recreation</i>	100	123	255	379
<i>Finance and insurance</i>	100	150	215	364
<i>Mining</i>	100	224	166	390
<i>Transportation and warehousing</i>	100	113	163	276
<i>Other services (except public administration)</i>	100	71	140	210
<i>Construction</i>	100	88	138	226
<i>Health care and social assistance</i>	100	69	136	206
<i>Agriculture, forest, fishing, and hunting</i>	100	94	135	229
<i>Educational services</i>	100	64	130	194
<i>Wholesale trade</i>	100	107	128	235
<i>Accommodation and food services</i>	100	54	107	161
<i>Administrative and support services and waste management</i>	100	46	89	135
<i>Retail trade</i>	100	47	75	122

* Includes materials and capital services supplier jobs

** Includes jobs supported by respending of income from direct jobs and supplier jobs, as well as public-sector jobs supported by tax revenue

Notes: See methods appendix for derivation. The industry-specific multipliers from Appendix Table A1 are weighted and summed across industries within major industry groups to get the multipliers in this table. For the per-100-jobs multipliers, the weight used is hours of work (weights are included in the Bureau of Labor Statistics Employment Requirements Matrices data).

Source: EPI analysis of data from the Bureau of Labor Statistics (BLS) Employment Requirements Matrices, the BLS Current Employment Statistics program, and the Bureau of Economic Analysis GDP-by-industry accounts

Employment multipliers per \$1 million in final demand, by major private-sector industry group

Major industry group	Direct jobs	Supplier jobs*	Induced jobs**	Total indirect jobs
<i>Real estate and rental leasing</i>	1.4	5.4	17.2	22.6
<i>Arts, entertainment, and recreation</i>	6.5	6.5	16.0	22.5
<i>Durable manufacturing</i>	1.8	4.9	11.6	16.5
<i>Professional, scientific, and technical services</i>	4.3	4.8	10.4	15.3
<i>Nondurable manufacturing</i>	2.6	4.3	10.4	14.7
<i>Educational services</i>	9.1	5.4	9.2	14.6
<i>Other services (except public administration)</i>	8.7	5.3	8.7	14.0
<i>Health care and social assistance</i>	7.8	5.3	8.2	13.5
<i>Accommodation and food services</i>	11.5	6.3	7.0	13.2
<i>Administrative and support services and waste management</i>	10.6	5.0	8.1	13.1
<i>Management of companies</i>	3.6	5.2	7.2	12.4
<i>Transportation and warehousing</i>	4.7	5.4	6.0	11.3
<i>Information</i>	2.0	4.5	6.4	10.9
<i>Construction</i>	5.5	4.8	6.1	10.9
<i>Finance and insurance</i>	3.1	4.7	6.2	10.8
<i>Retail trade</i>	9.9	4.6	6.1	10.6
<i>Utilities</i>	1.0	4.5	5.9	10.4
<i>Agriculture, forest, fishing, and hunting</i>	5.9	5.4	4.8	10.1
<i>Wholesale trade</i>	3.8	4.1	4.3	8.4
<i>Mining</i>	1.3	3.4	2.5	5.9

* Includes materials and capital services supplier jobs

** Includes jobs supported by respending of income from direct jobs and supplier jobs, as well as public-sector jobs supported by tax revenue

Notes: See methods appendix for derivation. The industry-specific multipliers from Appendix Table A2 are weighted and summed across industries within major industry groups to get the multipliers in this table. For the per-\$1-million multipliers, the weight used is an output weight (weights are included in the Bureau of Labor Statistics Employment Requirements Matrices data).

Source: EPI analysis of data from the Bureau of Labor Statistics (BLS) Employment Requirements Matrices, the BLS Current Employment Statistics program, and the Bureau of Economic Analysis GDP-by-industry accounts

Scenario	Industry	<u>Additional Jobs Created</u>	Total Economic Output Generated
If 100 new jobs are created in:	Real Estate and Rental and Leasing	296	111,369,716
	Information	113	52,017,563
	Manufacturing	73	42,552,458
	Finance and Insurance	74	40,921,393
	Wholesale Trade	59	33,845,791
	Utilities	66	33,225,027
	Construction	61	32,747,794
	Mining, Quarrying, and Oil and Gas Extraction	61	30,942,048
	Management of Companies and Enterprises	59	29,399,135
	Professional, Scientific, and Technical Services	58	28,137,328
	Transportation and Warehousing	47	21,028,653
	Arts, Entertainment, and Recreation	55	17,986,008
	Educational Services	32	14,735,516
	Retail Trade	29	13,974,281
	Health Care and Social Assistance	43	13,908,705
	Other Services (except Public Administration)	29	13,400,135
	Administrative & Support, Waste Management, Remediation Services	30	12,541,127
Accommodation and Food Services	20	10,088,176	