

**Pittsburgh MSA
Industry Employment
2020-2030 Long-Term Projections**

NAICS	Industry Title	Employment*		Change		Avg
		2020	2030	Level	Percent	Annual Change
TOTAL ALL INDUSTRIES		1,105,600	1,182,940	77,340	7.0%	7,734
GOODS-PRODUCING		146,920	150,380	3,460	2.4%	346
11	Agriculture, Forestry, Fishing & Hunting	4,390	4,500	110	2.5%	11
111	Crop Production	2,840	2,980	140	4.9%	14
112	Animal Production	1,350	1,320	-30	-2.2%	-3
113	Forestry & Logging	30	30	0	0.0%	0
1131	Timber Tract Operations	10	10	0	0.0%	0
1133	Logging	20	20	0	0.0%	0
115	Agriculture & Forestry Support Activity	170	170	0	0.0%	0
1151	Support Activities for Crop Production	80	80	0	0.0%	0
1152	Support Activities for Animal Production	80	80	0	0.0%	0
1153	Support Activities for Forestry	10	10	0	0.0%	0
21	Mining, Quarrying & Oil & Gas Extraction	8,440	8,510	70	0.8%	7
211	Oil & Gas Extraction	2,650	2,790	140	5.3%	14
2111	Oil & Gas Extraction	2,650	2,790	140	5.3%	14
212	Mining (except Oil & Gas)	1,640	1,570	-70	-4.3%	-7
2123	Nonmetallic Mineral Mining & Quarrying	860	830	-30	-3.5%	-3
213	Support Activities for Mining	4,150	4,140	-10	-0.2%	-1
2131	Support Activities for Mining	4,150	4,140	-10	-0.2%	-1
23	Construction	53,460	55,890	2,430	4.5%	243
236	Construction of Buildings	11,370	12,180	810	7.1%	81
2362	Nonresidential Building Construction	6,110	6,570	460	7.5%	46
237	Heavy & Civil Engineering Construction	12,970	13,670	700	5.4%	70
2371	Utility System Construction	7,290	7,650	360	4.9%	36
2373	Highway, Street & Bridge Construction	4,570	4,880	310	6.8%	31
2379	Other Heavy Construction	910	940	30	3.3%	3
238	Specialty Trade Contractors	29,120	30,040	920	3.2%	92
2381	Building Foundation/Exterior Contractors	4,700	5,070	370	7.9%	37
2382	Building Equipment Contractors	14,390	14,480	90	0.6%	9
2383	Building Finishing Contractors	4,990	5,340	350	7.0%	35
2389	Other Specialty Trade Contractors	5,050	5,150	100	2.0%	10
31-33	Manufacturing	80,630	81,480	850	1.1%	85
311	Food Manufacturing	4,480	4,550	70	1.6%	7
3111	Animal Food Manufacturing	20	30	10	50.0%	1
3113	Sugar/Confectionery Product Manufacture	950	930	-20	-2.1%	-2
3115	Dairy Product Manufacturing	590	580	-10	-1.7%	-1
3116	Animal Slaughtering & Processing	430	440	10	2.3%	1
3118	Bakeries & Tortilla Manufacturing	1,720	1,760	40	2.3%	4
3119	Other Food Manufacturing	400	410	10	2.5%	1
312	Beverage & Tobacco Product Manufacturing	1,410	1,560	150	10.6%	15
3121	Beverage Manufacturing	1,410	1,560	150	10.6%	15
313	Textile Mills	310	290	-20	-6.5%	-2
3132	Fabric Mills	280	260	-20	-7.1%	-2
314	Textile Product Mills	710	690	-20	-2.8%	-2
3149	Other Textile Product Mills	450	440	-10	-2.2%	-1
315	Apparel Manufacturing	80	70	-10	-12.5%	-1
316	Leather & Allied Product Manufacturing	10	10	0	0.0%	0
321	Wood Product Manufacturing	1,540	1,620	80	5.2%	8
3211	Sawmills & Wood Preservation	280	290	10	3.6%	1
3212	Veneer & Engineered Wood Products	300	350	50	16.7%	5
3219	Other Wood Product Manufacturing	960	990	30	3.1%	3
322	Paper Manufacturing	1,340	1,290	-50	-3.7%	-5
323	Printing & Related Support Activities	2,520	2,570	50	2.0%	5
3231	Printing & Related Support Activities	2,520	2,570	50	2.0%	5
324	Petroleum & Coal Products Manufacturing	2,000	1,970	-30	-1.5%	-3
3241	Petroleum & Coal Products Manufacturing	2,000	1,970	-30	-1.5%	-3
325	Chemical Manufacturing	4,210	4,310	100	2.4%	10
3250A1	Chemical Mfg (3251, 3252, 3253, & 3259)	2,800	2,800	0	0.0%	0
3250A2	Chemical Mfg (3255 & 3256)	1,080	1,170	90	8.3%	9

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3254	Pharmaceutical & Medicine Manufacturing	330	340	10	3.0%	1
326	Plastics & Rubber Products Manufacturing	4,490	4,560	70	1.6%	7
3261	Plastics Product Manufacturing	4,060	4,130	70	1.7%	7
327	Nonmetallic Mineral Product Mfg	4,110	4,130	20	0.5%	2
331	Primary Metal Manufacturing	9,390	9,300	-90	-1.0%	-9
3311	Iron & Steel Mills & Ferroalloys	5,140	5,130	-10	-0.2%	-1
3312	Purchased Steel Product Manufacturing	990	910	-80	-8.1%	-8
3315	Foundries	1,530	1,530	0	0.0%	0
332	Fabricated Metal Product Manufacturing	13,130	13,680	550	4.2%	55
3327	Machine Shops & Threaded Products	4,210	4,360	150	3.6%	15
3328	Coating, Engraving & Heat Treating Metal	1,460	1,530	70	4.8%	7
333	Machinery Manufacturing	10,100	9,730	-370	-3.7%	-37
3330A1	Machinery Mfg (3331, 3332, 3334, & 3339)	5,380	5,430	50	0.9%	5
3333	Commercial & Service Industry Machinery	670	620	-50	-7.5%	-5
3335	Metalworking Machinery Manufacturing	3,650	3,280	-370	-10.1%	-37
3336	Turbine & Power Transmission Equipment	400	400	0	0.0%	0
334	Computer & Electronic Product Mfg	8,810	8,670	-140	-1.6%	-14
3342	Communications Equipment Manufacturing	1,240	1,010	-230	-18.5%	-23
3344	Semiconductor & Electronic Components	1,420	1,380	-40	-2.8%	-4
3345	Electronic Instrument Manufacturing	5,950	6,080	130	2.2%	13
335	Electrical Equipment & Appliances	5,190	5,610	420	8.1%	42
3353	Electrical Equipment Manufacturing	3,860	4,210	350	9.1%	35
3359	Other Electrical Equipment & Components	1,150	1,220	70	6.1%	7
336	Transportation Equipment Manufacturing	2,110	2,020	-90	-4.3%	-9
3362	Motor Vehicle Body & Trailer Mfg	190	200	10	5.3%	1
3363	Motor Vehicle Parts Manufacturing	510	510	0	0.0%	0
3364	Aerospace Product & Parts Manufacturing	260	270	10	3.8%	1
3365	Railroad Rolling Stock Manufacturing	840	710	-130	-15.5%	-13
337	Furniture & Related Product Mfg	880	920	40	4.5%	4
3370A1	Furniture & Related Product Mfg (3371 & 3372)	830	860	30	3.6%	3
339	Miscellaneous Manufacturing	3,840	3,960	120	3.1%	12
3391	Medical Equipment & Supplies Mfg	2,920	3,060	140	4.8%	14
3399	Other Miscellaneous Manufacturing	910	900	-10	-1.1%	-1
	SERVICES-PROVIDING	906,730	980,310	73,580	8.1%	7,358
22	Utilities	5,270	5,170	-100	-1.9%	-10
221	Utilities	5,270	5,170	-100	-1.9%	-10
2211	Power Generation & Supply	2,900	2,830	-70	-2.4%	-7
2212	Natural Gas Distribution	1,790	1,760	-30	-1.7%	-3
2213	Water, Sewage & Other Systems	570	580	10	1.8%	1
42	Wholesale Trade	33,130	33,010	-120	-0.4%	-12
423	Merchant Wholesalers, Durable Goods	21,490	21,770	280	1.3%	28
4230A1	Merchant Whsle, Durable Goods (4232, 4233, 4235, 4236, 4237, & 4239)	9,890	10,310	420	4.2%	42
4231	Motor Vehicle/Part Merchant Wholesalers	2,500	2,460	-40	-1.6%	-4
4234	Commercial Goods Merchant Wholesalers	3,790	3,720	-70	-1.8%	-7
4238	Machinery & Supply Merchant Wholesalers	5,310	5,290	-20	-0.4%	-2
424	Merchant Wholesalers, Nondurable Goods	8,550	8,460	-90	-1.1%	-9
4240A2	Merchant Whsle, Nondurable Goods (4242 & 4246)	1,610	1,560	-50	-3.1%	-5
4240A3	Merchant Whsle, Nondurable Goods (4241, 4247, & 4249)	2,370	2,260	-110	-4.6%	-11
4243	Apparel/Piece Goods Merchant Wholesalers	170	170	0	0.0%	0
425	Electronic Markets & Agents/Brokers	3,090	2,780	-310	-10.0%	-31
4251	Electronic Markets & Agents/Brokers	3,090	2,780	-310	-10.0%	-31
44-45	Retail Trade	110,530	112,570	2,040	1.8%	204
441	Motor Vehicle & Parts Dealers	15,500	16,090	590	3.8%	59
4411	Automobile Dealers	10,680	11,130	450	4.2%	45
4412	Other Motor Vehicle Dealers	700	770	70	10.0%	7
4413	Auto Parts, Accessories & Tire Stores	4,120	4,190	70	1.7%	7
442	Furniture & Home Furnishings Stores	2,780	2,650	-130	-4.7%	-13
4422	Home Furnishings Stores	1,470	1,490	20	1.4%	2
443	Electronics & Appliance Stores	2,680	2,670	-10	-0.4%	-1
4431	Electronics & Appliance Stores	2,680	2,670	-10	-0.4%	-1

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444	Building Material & Garden Supply Stores	9,500	9,240	-260	-2.7%	-26
4441	Building Material & Supplies Dealers	8,370	8,070	-300	-3.6%	-30
4442	Lawn & Garden Equipment/Supplies Stores	1,120	1,170	50	4.5%	5
445	Food & Beverage Stores	21,040	21,200	160	0.8%	16
446	Health & Personal Care Stores	7,990	7,240	-750	-9.4%	-75
4461	Health & Personal Care Stores	7,990	7,240	-750	-9.4%	-75
447	Gasoline Stations	7,090	7,440	350	4.9%	35
4471	Gasoline Stations	7,090	7,440	350	4.9%	35
448	Clothing & Clothing Accessories Stores	5,960	5,180	-780	-13.1%	-78
451	Sporting Goods/Hobby/Book/Music Stores	3,410	3,510	100	2.9%	10
4511	Sporting Goods/Musical Instrument Stores	3,020	3,270	250	8.3%	25
4512	Book, Periodical & Music Stores	390	240	-150	-38.5%	-15
452	General Merchandise Stores	22,140	22,650	510	2.3%	51
453	Miscellaneous Store Retailers	5,760	5,900	140	2.4%	14
4530A1	Miscellaneous Store Retailers (4532 & 4533)	2,510	2,700	190	7.6%	19
4531	Florists	470	430	-40	-8.5%	-4
4539	Other Miscellaneous Store Retailers	2,780	2,780	0	0.0%	0
454	Nonstore Retailers	6,710	8,820	2,110	31.4%	211
4541	Electronic Shopping & Mail-Order Houses	5,870	8,060	2,190	37.3%	219
4543	Direct Selling Establishments	580	510	-70	-12.1%	-7
48-49	Transportation & Warehousing	37,430	42,540	5,110	13.7%	511
481	Air Transportation	2,160	2,300	140	6.5%	14
4811	Scheduled Air Transportation	1,780	1,900	120	6.7%	12
4812	Nonscheduled Air Transportation	380	400	20	5.3%	2
482	Rail Transportation	1,740	1,800	60	3.4%	6
4821	Rail Transportation	1,740	1,800	60	3.4%	6
483	Water Transportation	360	400	40	11.1%	4
4832	Inland Water Transportation	360	400	40	11.1%	4
484	Truck Transportation	10,520	11,170	650	6.2%	65
485	Transit & Ground Passenger Transport	5,260	7,000	1,740	33.1%	174
4853	Taxi & Limousine Service	190	190	0	0.0%	0
4855	Charter Bus Industry	320	470	150	46.9%	15
4859	Other Ground Passenger Transportation	690	680	-10	-1.4%	-1
486	Pipeline Transportation	450	520	70	15.6%	7
487	Scenic & Sightseeing Transportation	90	100	10	11.1%	1
488	Support Activities for Transportation	3,240	3,600	360	11.1%	36
4881	Support Activities for Air Transport	830	1,000	170	20.5%	17
4882	Support Activities for Rail Transport	240	240	0	0.0%	0
4883	Support Activities for Water Transport	390	400	10	2.6%	1
4884	Support Activities, Road Transportation	530	610	80	15.1%	8
4885	Freight Transportation Arrangement	1,070	1,140	70	6.5%	7
492	Couriers & Messengers	7,190	8,350	1,160	16.1%	116
4921	Couriers	6,750	7,830	1,080	16.0%	108
4922	Local Messengers & Local Delivery	440	520	80	18.2%	8
493	Warehousing & Storage	6,410	7,320	910	14.2%	91
51	Information	15,540	16,510	970	6.2%	97
511	Publishing Industries	4,340	4,620	280	6.5%	28
5111	Newspaper, Book & Directory Publishers	1,510	1,360	-150	-9.9%	-15
5112	Software Publishers	2,830	3,270	440	15.5%	44
512	Motion Picture & Sound Recording Ind	1,090	1,780	690	63.3%	69
515	Broadcasting (except Internet)	1,300	1,330	30	2.3%	3
517	Telecommunications	4,430	4,010	-420	-9.5%	-42
518	Data Processing, Hosting	1,740	1,760	20	1.1%	2
5182	Data Processing & Related Services	1,740	1,760	20	1.1%	2
519	Other Information Services	2,640	3,020	380	14.4%	38
5191	Other Information Services	2,640	3,020	380	14.4%	38
52	Finance & Insurance	56,040	57,450	1,410	2.5%	141
522	Credit Intermediation & Related Activity	26,390	27,120	730	2.8%	73
5220A1	Credit Intermediation & Related Activities (5221 & 5223)	24,750	25,600	850	3.4%	85
5222	Nondepository Credit Intermediation	1,650	1,530	-120	-7.3%	-12

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523	Financial Investment & Related Activity	6,730	6,960	230	3.4%	23
524	Insurance Carriers & Related Activities	22,870	23,310	440	1.9%	44
525	Funds, Trusts & Other Financial Vehicles	30	30	0	0.0%	0
53	Real Estate & Rental & Leasing	13,850	14,710	860	6.2%	86
531	Real Estate	8,880	9,390	510	5.7%	51
532	Rental & Leasing Services	4,910	5,250	340	6.9%	34
5321	Automotive Equipment Rental & Leasing	1,270	1,350	80	6.3%	8
533	Lessors, Nonfinancial Intangible Assets	70	70	0	0.0%	0
54	Professional & Technical Services	76,890	82,320	5,430	7.1%	543
541	Professional & Technical Services	76,890	82,320	5,430	7.1%	543
5411	Legal Services	12,200	12,270	70	0.6%	7
5412	Accounting & Bookkeeping Services	7,750	7,980	230	3.0%	23
5413	Architectural & Engineering Services	15,830	15,350	-480	-3.0%	-48
5414	Specialized Design Services	790	830	40	5.1%	4
5415	Computer Systems Design & Rel Services	14,280	17,810	3,530	24.7%	353
5416	Management & Technical Consulting Svc	8,680	9,460	780	9.0%	78
5417	Scientific Research & Development Svc	9,920	10,320	400	4.0%	40
5418	Advertising, Public Relations & Related Services	2,330	2,540	210	9.0%	21
5419	Other Professional & Technical Services	5,130	5,770	640	12.5%	64
55	Management of Companies & Enterprises	32,640	37,670	5,030	15.4%	503
551	Management of Companies & Enterprises	32,640	37,670	5,030	15.4%	503
5511	Management of Companies & Enterprises	32,640	37,670	5,030	15.4%	503
56	Administrative & Waste Services	46,040	47,390	1,350	2.9%	135
561	Administrative & Support Services	42,280	42,750	470	1.1%	47
5612	Facilities Support Services	750	1,000	250	33.3%	25
5614	Business Support Services	4,510	4,690	180	4.0%	18
5615	Travel Arrangement & Reservation Service	770	790	20	2.6%	2
5616	Investigation & Security Services	8,530	8,940	410	4.8%	41
5617	Services to Buildings & Dwellings	11,920	12,170	250	2.1%	25
5619	Other Support Services	2,130	2,290	160	7.5%	16
562	Waste Management & Remediation Service	3,760	4,640	880	23.4%	88
5629	Remediation & Other Waste Services	1,370	1,450	80	5.8%	8
61	Educational Services	84,260	87,130	2,870	3.4%	287
611	Educational Services	84,260	87,130	2,870	3.4%	287
6111	Elementary & Secondary Schools	47,320	48,580	1,260	2.7%	126
6112	Junior Colleges	3,380	3,310	-70	-2.1%	-7
6113	Colleges & Universities	29,610	30,390	780	2.6%	78
6114	Business, Computer & Management Training	190	200	10	5.3%	1
6115	Technical & Trade Schools	970	1,000	30	3.1%	3
6116	Other Schools & Instruction	2,250	3,030	780	34.7%	78
6117	Educational Support Services	540	620	80	14.8%	8
62	Health Care & Social Assistance	198,250	216,710	18,460	9.3%	1,846
621	Ambulatory Health Care Services	66,460	75,640	9,180	13.8%	918
6211	Offices of Physicians	25,950	28,390	2,440	9.4%	244
6212	Offices of Dentists	5,650	5,810	160	2.8%	16
6213	Offices of Other Health Practitioners	9,750	10,890	1,140	11.7%	114
6214	Outpatient Care Centers	7,790	10,030	2,240	28.8%	224
6219	Other Ambulatory Health Care Services	5,510	6,150	640	11.6%	64
622	Hospitals	60,770	60,900	130	0.2%	13
6221	General Medical & Surgical Hospitals	54,770	54,650	-120	-0.2%	-12
6222	Psychiatric & Substance Abuse Hospitals	4,760	4,890	130	2.7%	13
6223	Other Hospitals	1,240	1,360	120	9.7%	12
623	Nursing & Residential Care Facilities	34,780	36,810	2,030	5.8%	203
6231	Nursing Care Facilities	13,970	14,570	600	4.3%	60
6233	Community Care Facility for the Elderly	9,120	10,880	1,760	19.3%	176
624	Social Assistance	36,240	43,370	7,130	19.7%	713
6241	Individual & Family Services	26,750	32,850	6,100	22.8%	610
6242	Emergency & Other Relief Services	1,250	1,450	200	16.0%	20
6243	Vocational Rehabilitation Services	2,140	2,040	-100	-4.7%	-10
6244	Child Day Care Services	6,100	7,020	920	15.1%	92

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71	Arts, Entertainment & Recreation	15,010	21,230	6,220	41.4%	622
711	Performing Arts & Spectator Sports	2,970	4,640	1,670	56.2%	167
7111	Performing Arts Companies	710	990	280	39.4%	28
7112	Spectator Sports	1,070	1,590	520	48.6%	52
7113	Performing Arts & Sports Promoters	1,070	1,860	790	73.8%	79
712	Museums, Parks & Historical Sites	1,670	1,750	80	4.8%	8
713	Amusement, Gambling & Recreation Ind	10,370	14,850	4,480	43.2%	448
7139	Other Amusement & Recreation Industries	7,730	10,560	2,830	36.6%	283
72	Accommodation & Food Services	73,350	92,650	19,300	26.3%	1,930
721	Accommodation	5,600	7,510	1,910	34.1%	191
7211	Traveler Accommodation	5,330	7,050	1,720	32.3%	172
7212	RV Parks & Recreational Camps	230	420	190	82.6%	19
722	Food Services & Drinking Places	67,760	85,140	17,380	25.6%	1,738
7223	Special Food Services	4,810	7,460	2,650	55.1%	265
7225	Restaurants & Other Eating Places	60,600	73,850	13,250	21.9%	1,325
81	Other Services, Ex. Public Admin	47,870	52,770	4,900	10.2%	490
811	Repair & Maintenance	8,900	9,490	590	6.6%	59
8111	Automotive Repair & Maintenance	6,360	6,630	270	4.2%	27
8113	Commercial Machinery Repair/Maintenance	1,610	1,880	270	16.8%	27
812	Personal & Laundry Services	11,870	14,710	2,840	23.9%	284
8121	Personal Care Services	6,450	8,700	2,250	34.9%	225
8122	Death Care Services	1,710	1,710	0	0.0%	0
813	Membership Organizations & Associations	22,300	23,180	880	3.9%	88
8131	Religious Organizations	12,720	12,410	-310	-2.4%	-31
8132	Grantmaking & Giving Services	1,240	1,210	-30	-2.4%	-3
8134	Civic & Social Organizations	3,730	5,100	1,370	36.7%	137
8139	Professional & Similar Organizations	3,030	2,860	-170	-5.6%	-17
814	Private Households	4,800	5,390	590	12.3%	59
8141	Private Households	4,800	5,390	590	12.3%	59
99	Government	60,620	60,470	-150	-0.2%	-15
4911	Postal Service	6,300	5,640	-660	-10.5%	-66
9991	Federal, Except USPS	12,270	11,970	-300	-2.4%	-30
9992	State Gov't, Except Education & Hospitals	9,050	9,140	90	1.0%	9
9993	Local Gov't, Except Education & Hospitals	33,010	33,720	710	2.2%	71
	Self-Employed Workers	51,950	52,260	310	0.6%	31

FOOTNOTES:

-Data may not add to totals due to rounding.

-Confidential data and industries with employment less than 10 are not shown but are included in all sub-total and total employment values.