

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

NAICS	Industry Title	Employment*		Change		Avg
		2020	2030	Level	Percent	Annual Change
	TOTAL ALL INDUSTRIES	121,600	128,720	7,120	5.9%	712
	GOODS-PRODUCING	23,800	24,100	300	1.3%	30
11	Agriculture, Forestry, Fishing & Hunting	1,680	1,720	40	2.4%	4
111	Crop Production	1,250	1,290	40	3.2%	4
112	Animal Production	420	410	-10	-2.4%	-1
115	Agriculture & Forestry Support Activity	20	20	0	0.0%	0
21	Mining, Quarrying & Oil & Gas Extraction	30	30	0	0.0%	0
212	Mining (except Oil & Gas)	20	20	0	0.0%	0
2123	Nonmetallic Mineral Mining & Quarrying	20	20	0	0.0%	0
23	Construction	3,740	3,990	250	6.7%	25
236	Construction of Buildings	950	990	40	4.2%	4
2361	Residential Building Construction	430	430	0	0.0%	0
2362	Nonresidential Building Construction	520	560	40	7.7%	4
237	Heavy & Civil Engineering Construction	340	390	50	14.7%	5
2371	Utility System Construction	170	180	10	5.9%	1
2372	Land Subdivision	10	10	0	0.0%	0
238	Specialty Trade Contractors	2,450	2,620	170	6.9%	17
2381	Building Foundation/Exterior Contractors	430	460	30	7.0%	3
2382	Building Equipment Contractors	1,310	1,390	80	6.1%	8
2383	Building Finishing Contractors	480	520	40	8.3%	4
2389	Other Specialty Trade Contractors	240	250	10	4.2%	1
31-33	Manufacturing	18,350	18,370	20	0.1%	2
311	Food Manufacturing	1,770	1,830	60	3.4%	6
3113	Sugar/Confectionery Product Manufacture	90	90	0	0.0%	0
3114	Fruit, Vegetable & Specialty Foods Mfg	660	640	-20	-3.0%	-2
3118	Bakeries & Tortilla Manufacturing	430	440	10	2.3%	1
312	Beverage & Tobacco Product Manufacturing	280	310	30	10.7%	3
3121	Beverage Manufacturing	280	310	30	10.7%	3
321	Wood Product Manufacturing	180	180	0	0.0%	0
3211	Sawmills & Wood Preservation	20	20	0	0.0%	0
3219	Other Wood Product Manufacturing	160	170	10	6.3%	1
322	Paper Manufacturing	60	50	-10	-16.7%	-1
3222	Converted Paper Product Manufacturing	60	50	-10	-16.7%	-1
323	Printing & Related Support Activities	360	320	-40	-11.1%	-4
3231	Printing & Related Support Activities	360	320	-40	-11.1%	-4
325	Chemical Manufacturing	230	230	0	0.0%	0
3250A1	Chemical Mfg (3251, 3252, 3253, & 3259)	210	210	0	0.0%	0
3250A2	Chemical Mfg (3255 & 3256)	20	20	0	0.0%	0
326	Plastics & Rubber Products Manufacturing	4,320	4,340	20	0.5%	2
3261	Plastics Product Manufacturing	3,460	3,480	20	0.6%	2
3262	Rubber Product Manufacturing	860	860	0	0.0%	0
327	Nonmetallic Mineral Product Mfg	180	180	0	0.0%	0
331	Primary Metal Manufacturing	780	770	-10	-1.3%	-1
3315	Foundries	520	520	0	0.0%	0
332	Fabricated Metal Product Manufacturing	3,680	3,740	60	1.6%	6
3320A1	Fabricated Metal Product Mfg (3321, 3322, 3325, 3326, & 3329)	1,230	1,290	60	4.9%	6
3320A2	Fabricated Metal Product Mfg (3323 & 3324)	910	910	0	0.0%	0
3327	Machine Shops & Threaded Products	1,070	1,110	40	3.7%	4
3328	Coating, Engraving & Heat Treating Metal	470	440	-30	-6.4%	-3
333	Machinery Manufacturing	1,610	1,640	30	1.9%	3
3330A1	Machinery Mfg (3331, 3332, 3334, & 3339)	840	850	10	1.2%	1
3335	Metalworking Machinery Manufacturing	670	690	20	3.0%	2
334	Computer & Electronic Product Mfg	690	670	-20	-2.9%	-2
3344	Semiconductor & Electronic Components	510	500	-10	-2.0%	-1
335	Electrical Equipment & Appliances	390	400	10	2.6%	1
3359	Other Electrical Equipment & Components	340	360	20	5.9%	2
336	Transportation Equipment Manufacturing	3,090	2,950	-140	-4.5%	-14
337	Furniture & Related Product Mfg	430	450	20	4.7%	2
339	Miscellaneous Manufacturing	260	260	0	0.0%	0

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3391	Medical Equipment & Supplies Mfg	60	60	0	0.0%	0
3399	Other Miscellaneous Manufacturing	200	200	0	0.0%	0
	SERVICES-PROVIDING	91,630	98,570	6,940	7.6%	694
22	Utilities	430	410	-20	-4.7%	-2
221	Utilities	430	410	-20	-4.7%	-2
42	Wholesale Trade	2,690	2,860	170	6.3%	17
423	Merchant Wholesalers, Durable Goods	1,640	1,680	40	2.4%	4
4230A1	Merchant Whsle, Durable Goods (4232, 4233, 4235, 4236, 4237, & 4239)	700	730	30	4.3%	3
4231	Motor Vehicle/Part Merchant Wholesalers	180	170	-10	-5.6%	-1
4234	Commercial Goods Merchant Wholesalers	180	180	0	0.0%	0
4238	Machinery & Supply Merchant Wholesalers	580	600	20	3.4%	2
424	Merchant Wholesalers, Nondurable Goods	830	910	80	9.6%	8
4240A1	Merchant Whsle, Nondurable Goods (4244 & 4248)	640	720	80	12.5%	8
4240A2	Merchant Whsle, Nondurable Goods (4242 & 4246)	40	40	0	0.0%	0
4240A3	Merchant Whsle, Nondurable Goods (4241, 4247, & 4249)	150	150	0	0.0%	0
425	Electronic Markets & Agents/Brokers	220	270	50	22.7%	5
4251	Electronic Markets & Agents/Brokers	220	270	50	22.7%	5
44-45	Retail Trade	13,160	13,270	110	0.8%	11
441	Motor Vehicle & Parts Dealers	1,810	1,880	70	3.9%	7
4411	Automobile Dealers	1,180	1,220	40	3.4%	4
4412	Other Motor Vehicle Dealers	150	160	10	6.7%	1
4413	Auto Parts, Accessories & Tire Stores	480	510	30	6.3%	3
442	Furniture & Home Furnishings Stores	300	260	-40	-13.3%	-4
4421	Furniture Stores	150	130	-20	-13.3%	-2
4422	Home Furnishings Stores	150	130	-20	-13.3%	-2
443	Electronics & Appliance Stores	330	320	-10	-3.0%	-1
4431	Electronics & Appliance Stores	330	320	-10	-3.0%	-1
444	Building Material & Garden Supply Stores	1,070	1,100	30	2.8%	3
4441	Building Material & Supplies Dealers	860	890	30	3.5%	3
4442	Lawn & Garden Equipment/Supplies Stores	200	210	10	5.0%	1
445	Food & Beverage Stores	2,420	2,320	-100	-4.1%	-10
4450A1	Food & Beverage Stores (4451 & 4452)	2,260	2,250	-10	-0.4%	-1
4453	Beer, Wine & Liquor Stores	150	70	-80	-53.3%	-8
446	Health & Personal Care Stores	770	690	-80	-10.4%	-8
4461	Health & Personal Care Stores	770	690	-80	-10.4%	-8
447	Gasoline Stations	1,400	1,450	50	3.6%	5
4471	Gasoline Stations	1,400	1,450	50	3.6%	5
448	Clothing & Clothing Accessories Stores	630	610	-20	-3.2%	-2
4481	Clothing Stores	460	440	-20	-4.3%	-2
4482	Shoe Stores	100	90	-10	-10.0%	-1
4483	Jewelry, Luggage & Leather Goods Stores	70	80	10	14.3%	1
451	Sporting Goods/Hobby/Book/Music Stores	390	310	-80	-20.5%	-8
4511	Sporting Goods/Musical Instrument Stores	330	260	-70	-21.2%	-7
4512	Book, Periodical & Music Stores	60	60	0	0.0%	0
452	General Merchandise Stores	3,140	3,490	350	11.1%	35
453	Miscellaneous Store Retailers	650	600	-50	-7.7%	-5
4530A1	Miscellaneous Store Retailers (4532 & 4533)	320	270	-50	-15.6%	-5
4531	Florists	30	30	0	0.0%	0
4539	Other Miscellaneous Store Retailers	290	300	10	3.4%	1
454	Nonstore Retailers	250	230	-20	-8.0%	-2
4541	Electronic Shopping & Mail-Order Houses	210	210	0	0.0%	0
48-49	Transportation & Warehousing	2,640	2,970	330	12.5%	33
482	Rail Transportation	90	90	0	0.0%	0
4821	Rail Transportation	90	90	0	0.0%	0
484	Truck Transportation	1,190	1,250	60	5.0%	6
485	Transit & Ground Passenger Transport	370	500	130	35.1%	13
4853	Taxi & Limousine Service	30	30	0	0.0%	0
4854	School & Employee Bus Transportation	300	420	120	40.0%	12
486	Pipeline Transportation	90	100	10	11.1%	1
4862	Pipeline Transportation of Natural Gas	90	100	10	11.1%	1

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488	Support Activities for Transportation	180	190	10	5.6%	1
4881	Support Activities for Air Transport	50	60	10	20.0%	1
4884	Support Activities, Road Transportation	50	50	0	0.0%	0
4885	Freight Transportation Arrangement	50	50	0	0.0%	0
492	Couriers & Messengers	360	360	0	0.0%	0
493	Warehousing & Storage	310	410	100	32.3%	10
4931	Warehousing & Storage	310	410	100	32.3%	10
51	Information	830	900	70	8.4%	7
511	Publishing Industries	270	260	-10	-3.7%	-1
512	Motion Picture & Sound Recording Ind	50	70	20	40.0%	2
515	Broadcasting (except Internet)	240	260	20	8.3%	2
517	Telecommunications	240	260	20	8.3%	2
519	Other Information Services	20	20	0	0.0%	0
52	Finance & Insurance	5,180	5,290	110	2.1%	11
522	Credit Intermediation & Related Activity	1,220	1,260	40	3.3%	4
523	Financial Investment & Related Activity	230	240	10	4.3%	1
524	Insurance Carriers & Related Activities	3,720	3,800	80	2.2%	8
53	Real Estate & Rental & Leasing	850	900	50	5.9%	5
531	Real Estate	600	640	40	6.7%	4
532	Rental & Leasing Services	250	260	10	4.0%	1
5321	Automotive Equipment Rental & Leasing	100	100	0	0.0%	0
54	Professional & Technical Services	3,060	3,150	90	2.9%	9
541	Professional & Technical Services	3,060	3,150	90	2.9%	9
5411	Legal Services	490	520	30	6.1%	3
5412	Accounting & Bookkeeping Services	450	430	-20	-4.4%	-2
5413	Architectural & Engineering Services	510	490	-20	-3.9%	-2
5414	Specialized Design Services	50	50	0	0.0%	0
5415	Computer Systems Design & Rel Services	410	490	80	19.5%	8
5416	Management & Technical Consulting Svc	430	460	30	7.0%	3
5417	Scientific Research & Development Svc	90	80	-10	-11.1%	-1
5418	Advertising, Public Relations & Related Services	120	120	0	0.0%	0
5419	Other Professional & Technical Services	510	500	-10	-2.0%	-1
55	Management of Companies & Enterprises	490	440	-50	-10.2%	-5
551	Management of Companies & Enterprises	490	440	-50	-10.2%	-5
5511	Management of Companies & Enterprises	490	440	-50	-10.2%	-5
56	Administrative & Waste Services	4,560	4,400	-160	-3.5%	-16
561	Administrative & Support Services	4,350	4,180	-170	-3.9%	-17
5611	Office Administrative Services	10	10	0	0.0%	0
5612	Facilities Support Services	110	90	-20	-18.2%	-2
5613	Employment Services	1,690	1,570	-120	-7.1%	-12
5614	Business Support Services	470	480	10	2.1%	1
5615	Travel Arrangement & Reservation Service	30	30	0	0.0%	0
5616	Investigation & Security Services	560	500	-60	-10.7%	-6
5617	Services to Buildings & Dwellings	1,440	1,450	10	0.7%	1
5619	Other Support Services	40	40	0	0.0%	0
562	Waste Management & Remediation Service	210	220	10	4.8%	1
5621	Waste Collection	140	150	10	7.1%	1
61	Educational Services	9,520	10,340	820	8.6%	82
611	Educational Services	9,520	10,340	820	8.6%	82
6111	Elementary & Secondary Schools	6,240	6,800	560	9.0%	56
6112	Junior Colleges	100	100	0	0.0%	0
6113	Colleges & Universities	2,920	3,170	250	8.6%	25
6115	Technical & Trade Schools	50	50	0	0.0%	0
6116	Other Schools & Instruction	180	180	0	0.0%	0
6117	Educational Support Services	30	30	0	0.0%	0
62	Health Care & Social Assistance	24,300	26,320	2,020	8.3%	202
621	Ambulatory Health Care Services	7,080	8,290	1,210	17.1%	121
6211	Offices of Physicians	2,700	2,750	50	1.9%	5
6212	Offices of Dentists	650	660	10	1.5%	1
6213	Offices of Other Health Practitioners	850	1,310	460	54.1%	46

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6214	Outpatient Care Centers	1,020	1,070	50	4.9%	5
6215	Medical & Diagnostic Laboratories	450	470	20	4.4%	2
6216	Home Health Care Services	1,040	1,600	560	53.8%	56
6219	Other Ambulatory Health Care Services	370	430	60	16.2%	6
622	Hospitals	5,180	5,140	-40	-0.8%	-4
6221	General Medical & Surgical Hospitals	4,890	4,830	-60	-1.2%	-6
6223	Other Hospitals	290	310	20	6.9%	2
623	Nursing & Residential Care Facilities	5,300	5,700	400	7.5%	40
6231	Nursing Care Facilities	2,100	2,090	-10	-0.5%	-1
6232	Residential Mental Health Facilities	2,080	2,000	-80	-3.8%	-8
624	Social Assistance	6,740	7,200	460	6.8%	46
6241	Individual & Family Services	5,650	6,130	480	8.5%	48
6242	Emergency & Other Relief Services	270	330	60	22.2%	6
6243	Vocational Rehabilitation Services	130	120	-10	-7.7%	-1
6244	Child Day Care Services	690	620	-70	-10.1%	-7
71	Arts, Entertainment & Recreation	1,800	2,680	880	48.9%	88
711	Performing Arts & Spectator Sports	120	180	60	50.0%	6
7111	Performing Arts Companies	50	70	20	40.0%	2
7112	Spectator Sports	50	70	20	40.0%	2
712	Museums, Parks & Historical Sites	120	130	10	8.3%	1
7121	Museums, Parks & Historical Sites	120	130	10	8.3%	1
713	Amusement, Gambling & Recreation Ind	1,550	2,370	820	52.9%	82
7139	Other Amusement & Recreation Industries	900	1,240	340	37.8%	34
72	Accommodation & Food Services	8,920	11,050	2,130	23.9%	213
721	Accommodation	890	1,340	450	50.6%	45
7211	Traveler Accommodation	790	1,140	350	44.3%	35
722	Food Services & Drinking Places	8,030	9,710	1,680	20.9%	168
7223	Special Food Services	620	800	180	29.0%	18
7224	Drinking Places (Alcoholic Beverages)	370	570	200	54.1%	20
7225	Restaurants & Other Eating Places	7,040	8,340	1,300	18.5%	130
81	Other Services, Ex. Public Admin	5,530	5,980	450	8.1%	45
811	Repair & Maintenance	960	1,020	60	6.3%	6
8111	Automotive Repair & Maintenance	640	660	20	3.1%	2
8112	Electronic Equipment Repair/Maintenance	80	80	0	0.0%	0
8113	Commercial Machinery Repair/Maintenance	230	260	30	13.0%	3
8114	Household Goods Repair & Maintenance	20	20	0	0.0%	0
812	Personal & Laundry Services	1,200	1,250	50	4.2%	5
8121	Personal Care Services	640	660	20	3.1%	2
8122	Death Care Services	220	210	-10	-4.5%	-1
8123	Drycleaning & Laundry Services	200	210	10	5.0%	1
8129	Other Personal Services	140	170	30	21.4%	3
813	Membership Organizations & Associations	2,820	3,090	270	9.6%	27
8131	Religious Organizations	1,550	1,490	-60	-3.9%	-6
8132	Grantmaking & Giving Services	80	90	10	12.5%	1
8133	Social Advocacy Organizations	110	110	0	0.0%	0
8134	Civic & Social Organizations	920	1,330	410	44.6%	41
8139	Professional & Similar Organizations	160	70	-90	-56.2%	-9
814	Private Households	550	630	80	14.5%	8
8141	Private Households	550	630	80	14.5%	8

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99	Government	7,670	7,600	-70	-0.9%	-7
4911	Postal Service	520	450	-70	-13.5%	-7
9991	Federal, Except USPS	1,160	1,170	10	0.9%	1
9992	State Gov't, Except Education & Hospitals	2,000	2,030	30	1.5%	3
9993	Local Gov't, Except Education & Hospitals	3,990	3,960	-30	-0.8%	-3
	Self-Employed Workers	6,160	6,050	-110	-1.8%	-11

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.