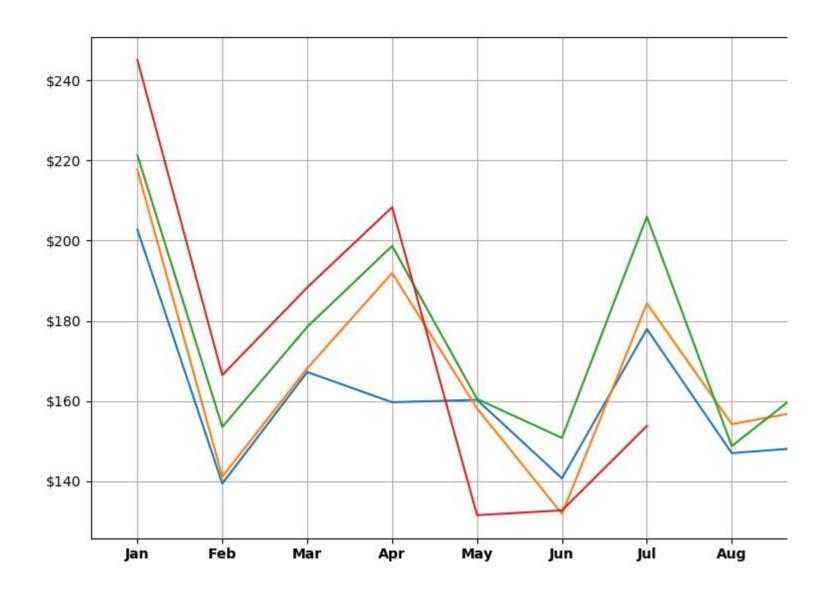
NAICS Sector / Industry Group	Jul 2020	Jul 2019	Jul 2018	Jul 2017	12-Month Growth Rate (Jul - Jul)			3-Yr Annualized	Difference
					2020	2019	2018	(July 20-17)	(July 20-19)
Construction	5,082,978	7,552,779	6,984,671	6,743,422	-32.7%	8.1%	3.6%	-9.0%	(2,469,801)
Manufacturing (includes headquarter offices & factories)	7,874,845	11,149,592	9,746,472	9,741,515	-29.4%	14.4%	0.1%	-6.8%	(3,274,747)
Chemicals, Petroleum Refining	1,363,044	2,224,618	1,259,488	1,424,506	-38.7%	76.6%	-11.6%	-1.5%	(861,574)
Pharmaceuticals	1,440,905	2,099,676	1,888,111	1,965,806	-31.4%	11.2%	-4.0%	-9.8%	(658,771)
Transportation Equipment	892,234	966,603	730,833	820,205	-7.7%	32.3%	-10.9%	2.8%	(74,368)
Food & Beverage Products	1,417,542	1,658,168	1,501,055	1,383,569	-14.5%	10.5%	8.5%	0.8%	(240,625)
Machinery, Electronic, and Other Electric Equipment	573,101	1,003,025	1,032,571	923,938	-42.9%	-2.9%	11.8%	-14.7%	(429,924)
Metal Manufacturing	595,800	785,592	843,018	787,629	-24.2%	-6.8%	7.0%	-8.9%	(189,791)
Miscellaneous Manufacturing	1,592,219	2,411,911	2,491,397	2,435,862	-34.0%	-3.2%	2.3%	-13.2%	(819,692)
Public Utilities	1,444,900	1,264,880	1,063,464	1,154,922	14.2%	18.9%	-7.9%	7.8%	180,020
Transportation and Warehousing	5,683,179	7,073,165	5,983,307	5,399,537	-19.7%	18.2%	10.8%	1.7%	(1,389,987)
Telecommunication	2,509,414	4,619,584	3,386,750	3,178,650	-45.7%	36.4%	6.5%	-7.6%	(2,110,171)
Publishing, Broadcasting, and Other Information	1,911,267	2,777,078	2,613,558	2,167,638	-31.2%	6.3%	20.6%	-4.1%	(865,811)
Wholesale Trade	2,765,219	4,384,663	4,349,343	4,495,912	-36.9%	0.8%	-3.3%	-15.0%	(1,619,444)
Retail Trade	7,441,523	9,603,763	8,977,078	8,812,453	-22.5%	7.0%	1.9%	-5.5%	(2,162,239)
Banking & Credit Unions	2,442,054	3,113,935	3,057,230	3,080,526	-21.6%	1.9%	-0.8%	-7.4%	(671,881)
Securities / Financial Investments	3,278,321	4,321,971		3,648,143		11.5%	6.3%	-3.5%	
			3,876,401		-24.1%				(1,043,651)
Insurance	3,682,691	5,585,410	4,815,158	4,594,548	-34.1%	16.0%	4.8%	-7.1%	(1,902,719)
Real Estate, Rental and Leasing	2,053,738	2,997,886	2,842,596	2,824,817	-31.5%	5.5%	0.6%	-10.1%	(944,148)
Health and Social Services	36,422,580	45,103,474	38,472,353	34,871,021	-19.2%	17.2%	10.3%	1.5%	(8,680,894)
Hospitals	19,204,394	21,942,308	18,260,892	16,589,942	-12.5%	20.2%	10.1%	5.0%	(2,737,914)
Doctors, Dentists, and Other Health Practitioners	3,278,672	4,898,922	4,510,073	4,498,483	-33.1%	8.6%	0.3%	-10.0%	(1,620,251)
Outpatient Care Centers and Other Health Services	5,302,492	7,362,301	6,991,465	5,872,469	-28.0%	5.3%	19.1%	-3.3%	(2,059,810)
Nursing & Personal Care Facilities	3,605,948	4,168,957	3,655,326	3,642,193	-13.5%	14.1%	0.4%	-0.3%	(563,010)
Social Services	5,031,075	6,730,984	5,054,597	4,267,934	-25.3%	33.2%	18.4%	5.6%	(1,699,909)
Education	12,748,846	17,159,299	16,181,842	15,762,854	-25.7%	6.0%	2.7%	-6.8%	(4,410,453)
College and Universities	9,334,260	12,876,043	12,002,270	11,883,976	-27.5%	7.3%	1.0%	-7.7%	(3,541,783)
Elementary, Secondary Schools (except public schools)	2,472,234	2,917,821	2,832,242	2,679,712	-15.3%	3.0%	5.7%	-2.7%	(445,588)
Other Educational Services	942,352	1,365,434	1,347,330	1,199,167	-31.0%	1.3%	12.4%	-7.7%	(423,082)
Professional Services	14,693,445	24,025,906	20,913,101	20,054,683	-38.8%	14.9%	4.3%	-9.8%	(9,332,461)
Legal Services	4,031,073	6,853,534	5,945,158	5,978,963	-41.2%	15.3%	-0.6%	-12.3%	(2,822,461)
Management Consulting	2,753,973	4,938,460	4,091,356	3,864,000	-44.2%	20.7%	5.9%	-10.7%	(2,184,487)
Engineering & Architectural Services	1,882,230	2,575,523	2,388,105	2,266,457	-26.9%	7.8%	5.4%	-6.0%	(693,293)
Computer	1,627,827	2,305,959	2,071,147	1,976,887	-29.4%	11.3%	4.8%	-6.3%	(678,132)
Accounting, Auditing, Bookkeeping	1,635,446	2,201,000	2,043,868	2,059,503	-25.7%	7.7%	-0.8%	-7.4%	(565,554)
Advertising and Other Professional Services	2,762,895	5,151,429	4,373,468	3,908,873	-46.4%	17.8%	11.9%	-10.9%	(2,388,534)
Hotels									
	324,782	1,297,916	1,032,527	1,009,823	-75.0%	25.7%	2.2%	-31.5%	(973,134)
Restaurants Sport Tooms	2,508,724	6,191,259	5,589,545	5,572,759	-59.5%	10.8%	0.3%	-23.4%	(3,682,535)
Sport Teams	1,333,738	2,398,210	1,632,483	1,397,333	-44.4%	46.9%	16.8%	-1.5%	(1,064,472)
Arts, Entertainment, and Other Recreation	729,168	1,672,420	1,474,788	1,380,886	-56.4%	13.4%	6.8%	-19.2%	(943,252)
Other Sectors	9,711,318	16,118,701	15,340,041	15,652,359	-39.8%	5.1%	-2.0%	-14.7%	(6,407,383)
Membership Organizations	2,925,564	4,284,763	4,239,307	4,179,170	-31.7%	1.1%	1.4%	-11.2%	(1,359,199)
Employment/Outsourcing Agencies	2,194,218	3,403,064	3,217,493	3,710,922	-35.5%	5.8%	-13.3%	-16.1%	(1,208,845)
Security and Investigation Services	761,777	853,287	828,442	859,574	-10.7%	3.0%	-3.6%	-3.9%	(91,510)
Services to Buildings	803,434	1,311,593	1,212,350	1,392,285	-38.7%	8.2%	-12.9%	-16.7%	(508,159)
Miscellaneous Sectors	3,026,324	6,265,994	5,842,449	5,510,408	-51.7%	7.2%	6.0%	-18.1%	(3,239,669)
Government	28,228,068	26,741,186	26,059,196	26,136,837	5.6%	2.6%	-0.3%	2.6%	1,486,882
State Government (PA)	1,032,741	1,456,852	1,185,890	1,171,633	-29.1%	22.8%	1.2%	-4.1%	(424,111)
City, School District, Local Quasi Govt.	12,663,786	13,430,376	10,894,759	10,683,964	-5.7%	23.3%	2.0%	5.8%	(766,590)
Federal Government (includes US Post Office)	14,339,902	11,562,592	13,706,675	14,036,369	24.0%	-15.6%	-2.3%	0.7%	2,777,310
Other Governments	191,638	291,366	271,873	244,871	-34.2%	7.2%	11.0%	-7.8%	(99,727)
Unclassified Accounts	380,306	248,370	192,046	227,419	53.1%	29.3%	-15.6%	18.7%	131,935
Total from Taxpayer Database (TIPS)	\$153,251,103	\$205,401,447	\$184,583,950	\$177,908,058	-25.4%	11.3%	3.8%	-4.9%	(\$52,150,344)
Total from City's Accounting System (FAMIS)	\$153,788,290	\$205,975,235	\$184,371,760	\$177,937,149	-25.4%	11.7%	3.6%	-4.7%	(\$52,186,945)

(In Millions of Dollars)



NAICS Sector / Industry Group	CYTD 2020	CYTD 2019	CYTD 2018	CYTD 2017	· · · · · ·	Rate (Jan - Jul)		3-Yr Annualized	Difference
	C11D 2020	C11D 2019	C11D 2016		2020	2019	2018	(CYTD 20-17)	(CYTD 20-18)
Construction	37,593,399	43,112,261	40,612,594	40,313,739	-12.8%	6.2%	0.7%	-2.3%	(5,518,861)
Manufacturing (includes headquarter offices & factories)	79,639,471	74,735,314	71,054,978	71,023,951	6.6%	5.2%	0.0%	3.9%	4,904,158
Chemicals, Petroleum Refining	11,665,270	15,326,270	13,906,004	13,681,114	-23.9%	10.2%	1.6%	-5.2%	(3,661,001)
Pharmaceuticals	28,140,958	17,146,375	15,475,786	15,746,276	64.1%	10.8%	-1.7%	21.4%	10,994,584
Transportation Equipment	5,643,362	5,999,757	5,735,054	6,394,400	-5.9%	4.6%	-10.3%	-4.1%	(356,395)
Food & Beverage Products	10,347,670	9,849,779	9,998,120	9,429,252	5.1%	-1.5%	6.0%	3.1%	497,891
Machinery, Electronic, and Other Electric Equipment	5,283,406	6,074,710	5,782,004	5,592,355	-13.0%	5.1%	3.4%	-1.9%	(791,305)
Metal Manufacturing	4,572,457	5,143,289	5,686,619	5,700,827	-11.1%	-9.6%	-0.2%	-7.1%	(570,832)
Miscellaneous Manufacturing	13,986,349	15,195,134	14,471,391	14,479,729	-8.0%	5.0%	-0.1%	-1.1%	(1,208,785)
Public Utilities	9,978,764	9,807,911	9,376,717	9,176,098	1.7%	4.6%	2.2%	2.8%	170,853
Transportation and Warehousing	39,424,837	42,218,103	40,320,313	36,936,658	-6.6%	4.7%	9.2%	2.2%	(2,793,267)
Telecommunication	36,911,395	38,625,711	33,540,200	34,635,345	-4.4%	15.2%	-3.2%	2.1%	(1,714,316)
Publishing, Broadcasting, and Other Information	16,302,399	16,707,613	15,504,697	13,731,622	-2.4%	7.8%	12.9%	5.9%	(405,215)
Wholesale Trade	24,489,105	26,312,337	26,520,861	26,675,797	-6.9%	-0.8%	-0.6%	-2.8%	(1,823,232)
Retail Trade									
	57,742,123	61,944,395	57,207,978	54,925,953	-6.8%	8.3%	4.2%	1.7%	(4,202,271)
Banking & Credit Unions	25,668,879	25,150,858	25,292,712	26,068,335	2.1%	-0.6%	-3.0%	-0.5%	518,020
Securities / Financial Investments	37,801,550	36,019,687	37,521,246	35,877,136	4.9%	-4.0%	4.6%	1.8%	1,781,862
Insurance	43,073,609	45,920,241	43,276,922	41,014,057	-6.2%	6.1%	5.5%	1.6%	(2,846,632)
Real Estate, Rental and Leasing	20,372,687	19,411,667	18,688,013	17,463,295	5.0%	3.9%	7.0%	5.3%	961,021
Health and Social Services	260,141,752	262,625,260	241,707,238	230,333,260	-0.9%	8.7%	4.9%	4.1%	(2,483,508)
Hospitals	129,850,039	130,103,351	120,897,143	117,835,233	-0.2%	7.6%	2.6%	3.3%	(253,312)
Doctors, Dentists, and Other Health Practitioners	25,510,003	29,741,357	28,987,818	28,913,447	-14.2%	2.6%	0.3%	-4.1%	(4,231,354)
Outpatient Care Centers and Other Health Services	40,980,903	43,287,121	39,752,282	36,285,543	-5.3%	8.9%	9.6%	4.1%	(2,306,218)
Nursing & Personal Care Facilities	25,720,226	24,599,663	22,964,371	22,469,098	4.6%	7.1%	2.2%	4.6%	1,120,563
Social Services	38,080,580	34,893,768	29,105,624	24,829,939	9.1%	19.9%	17.2%	15.3%	3,186,812
Education	104,712,631	110,898,402	107,629,975	102,294,934	-5.6%	3.0%	5.2%	0.8%	(6,185,770)
College and Universities	78,897,149	84,884,251	82,983,948	77,959,197	-7.1%	2.3%	6.4%	0.4%	(5,987,102)
Elementary, Secondary Schools (except public schools)	17,976,730	17,817,915	16,869,327	16,782,066	0.9%	5.6%	0.5%	2.3%	158,816
Other Educational Services	7,838,752	8,196,236	7,776,699	7,553,671	-4.4%	5.4%	3.0%	1.2%	(357,484)
Professional Services	146,937,031	151,198,286	140,848,084	135,469,097	-2.8%	7.3%	4.0%	2.7%	(4,261,255)
Legal Services	48,262,025	52,264,839	50,020,576	47,570,876	-7.7%	4.5%	5.1%	0.5%	(4,002,814)
Management Consulting	27,883,109	28,130,578	26,006,319	24,873,399	-0.9%	8.2%	4.6%	3.9%	(247,469)
Engineering & Architectural Services	15,753,201	15,461,913	14,745,490	14,240,539	1.9%	4.9%	3.5%	3.4%	291,287
Computer	13,491,985	13,367,443	12,251,729	12,070,731		9.1%	1.5%		124,542
•					0.9%			3.8%	
Accounting, Auditing, Bookkeeping	14,679,625	15,033,748	13,994,149	13,934,644	-2.4%	7.4%	0.4%	1.8%	(354,123)
Advertising and Other Professional Services	26,867,086	26,939,764	23,829,820	22,778,909	-0.3%	13.1%	4.6%	5.7%	(72,678)
Hotels	4,671,655	7,364,157	6,695,656	6,538,699	-36.6%	10.0%	2.4%	-10.6%	(2,692,502)
Restaurants	25,790,461	35,012,743	33,023,419	32,566,016	-26.3%	6.0%	1.4%	-7.5%	(9,222,282)
Sport Teams	11,348,007	14,239,332	13,044,444	10,200,567	-20.3%	9.2%	27.9%	3.6%	(2,891,325)
Arts, Entertainment, and Other Recreation	8,575,111	10,561,675	9,200,382	8,800,482	-18.8%	14.8%	4.5%	-0.9%	(1,986,564)
Other Sectors	85,055,363	93,813,423	87,034,732	84,686,979	-9.3%	7.8%	2.8%	0.1%	(8,758,060)
Membership Organizations	23,860,400	24,619,043	23,660,554	23,359,420	-3.1%	4.1%	1.3%	0.7%	(758,643)
Employment/Outsourcing Agencies	19,031,087	20,837,274	19,478,830	19,587,435	-8.7%	7.0%	-0.6%	-1.0%	(1,806,186)
Security and Investigation Services	5,807,645	5,761,285	5,593,295	5,306,836	0.8%	3.0%	5.4%	3.1%	46,360
Services to Buildings	6,288,542	6,919,571	6,624,947	6,831,370	-9.1%	4.4%	-3.0%	-2.7%	(631,029)
Miscellaneous Sectors	30,067,688	35,676,250	31,677,105	29,601,918	-15.7%	12.6%	7.0%	0.5%	(5,608,562)
Government	146,982,563	142,469,408	136,518,312	132,283,331	3.2%	4.4%	3.2%	3.6%	4,513,155
State Government (PA)	7,867,302	8,241,635	7,772,027	7,623,092	-4.5%	6.0%	2.0%	1.1%	(374,333)
City, School District, Local Quasi Govt.	78,010,548	80,116,753	72,288,252	68,766,503	-2.6%	10.8%	5.1%	4.3%	(2,106,205)
Federal Government (includes US Post Office)	59,563,242	52,522,537	54,962,547	54,503,956	13.4%	-4.4%	0.8%	3.0%	7,040,705
Other Governments	1,541,471	1,588,483	1,495,487	1,389,780	-3.0%	6.2%	7.6%	3.5%	(47,013)
Unclassified Accounts	2,535,891	1,055,371	897,655	850,705	140.3%	17.6%	5.5%	43.9%	1,480,520
Total from Taxpayer Database (TIPS)	\$1,225,748,682	\$1,269,204,153	\$1,195,517,129	\$1,151,866,058	-3.4%	6.2%	3.8%	2.1%	(\$43,455,471)
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