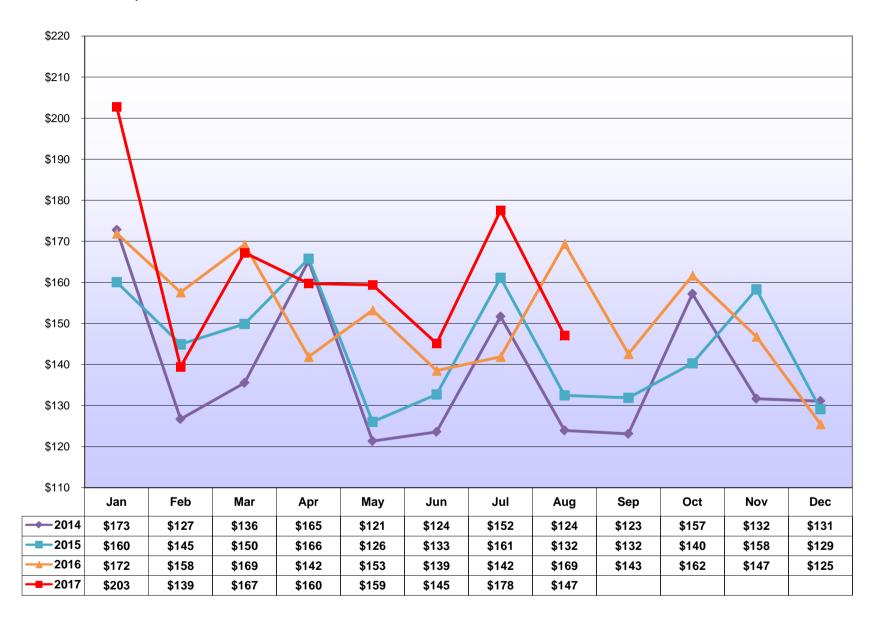
NAICS Sector / Industry Group	Aug 2017	Aug 2016	Aug 2015	Aug 2014	12-Month Growth Rate (Aug - Aug)			3-Yr Annualized	Difference
	Aug 2017	Aug 2016		Aug 2014	2017	2016	2015	(August 17-14)	(August 17-16)
Construction	5,251,333	6,368,355	5,297,713	4,369,914	-17.5%	20.2%	21.2%	6.3%	(1,117,022)
Manufacturing (includes headquarter offices & factories)	8,093,888	9,874,614	8,698,110	7,868,612	-18.0%	13.5%	10.5%	0.9%	(1,780,726)
Chemicals, Petroleum Refining	1,431,993	1,592,401	1,585,030	1,379,927	-10.1%	0.5%	14.9%	1.2%	(160,408)
Pharmaceuticals	1,425,248	1,756,956	1,496,353	1,572,794	-18.9%	17.4%	-4.9%	-3.2%	(331,708)
Transportation Equipment	896,256	1,027,496	801,073	819,033	-12.8%	28.3%	-2.2%	3.0%	(131,240)
Food & Beverage Products	1,297,578	1,588,909	1,147,819	1,056,762	-18.3%	38.4%	8.6%	7.1%	(291,331)
Machinery, Electronic, and Other Electric Equipment	641,094	870,642	739,820	687,797	-26.4%	17.7%	7.6%	-2.3%	(229,548)
Metal Manufacturing	669,891	782,762	706,600	599,837	-14.4%	10.8%	17.8%	3.8%	(112,871)
Miscellaneous Manufacturing	1,731,828	2,255,447	2,221,415	1,752,463	-23.2%	1.5%	26.8%	-0.4%	(523,619)
Public Utilities	1,176,296	1,021,596	971,462	963,471	15.1%	5.2%	0.8%	6.9%	154,699
Transportation and Warehousing	5,534,665	5,598,034	4,444,708	3,945,499	-1.1%	25.9%	12.7%	11.9%	(63,369)
Telecommunication	3,323,569	3,347,528	2,635,466	2,390,209	-0.7%	27.0%	10.3%	11.6%	(23,959)
Publishing, Broadcasting, and Other Information	1,743,971	2,317,960	1,688,273	1,613,833	-24.8%	37.3%	4.6%	2.6%	(573,988)
Wholesale Trade	3,188,609	4,361,385	3,221,521	2,854,219	-26.9%	35.4%	12.9%	3.8%	(1,172,776)
Retail Trade	6,821,672	8,438,311	6,592,883	5,915,139	-19.2%	28.0%	11.5%	4.9%	(1,616,639)
Banking & Credit Unions	2,603,891	3,389,416	2,813,731	2,355,402	-19.2 <i>%</i> -23.2%	20.5%	19.5%	3.4%	(785,525)
Securities / Financial Investments									
	4,018,459	3,665,341	3,172,913	2,947,501	9.6%	15.5%	7.6%	10.9%	353,118
Insurance Real Fateta, Rental and Leasing	4,819,534	5,337,788	4,092,420	3,766,117	-9.7%	30.4%	8.7%	8.6%	(518,254)
Real Estate, Rental and Leasing	2,101,530	2,797,021	1,910,205	1,659,206	-24.9%	46.4%	15.1%	8.2%	(695,491)
Health and Social Services	30,702,514	36,748,241	28,118,029	27,365,439	-16.5%	30.7%	2.8%	3.9%	(6,045,728)
Hospitals	15,593,775	18,444,326	14,888,959	14,736,308	-15.5%	23.9%	1.0%	1.9%	(2,850,551)
Doctors, Dentists, and Other Health Practitioners	3,807,285	4,820,738	3,668,306	2,945,114	-21.0%	31.4%	24.6%	8.9%	(1,013,453)
Outpatient Care Centers and Other Health Services	4,934,384	6,356,494	4,152,657	4,634,842	-22.4%	53.1%	-10.4%	2.1%	(1,422,110)
Nursing & Personal Care Facilities	3,095,090	3,415,582	2,843,154	2,756,762	-9.4%	20.1%	3.1%	3.9%	(320,492)
Social Services	3,271,980	3,711,101	2,564,953	2,292,413	-11.8%	44.7%	11.9%	12.6%	(439,121)
Education	15,164,662	15,203,647	14,058,534	13,365,209	-0.3%	8.1%	5.2%	4.3%	(38,985)
College and Universities	12,226,050	11,777,434	11,192,052	10,799,887	3.8%	5.2%	3.6%	4.2%	448,616
Elementary, Secondary Schools (except public schools)	2,063,763	2,303,897	1,940,516	1,809,774	-10.4%	18.7%	7.2%	4.5%	(240,134)
Other Educational Services	874,849	1,122,316	925,966	755,549	-22.0%	21.2%	22.6%	5.0%	(247,467)
Professional Services	15,173,379	19,186,075	14,132,518	12,630,270	-20.9%	35.8%	11.9%	6.3%	(4,012,695)
Legal Services	5,183,123	5,758,381	4,693,540	4,324,650	-10.0%	22.7%	8.5%	6.2%	(575,258)
Management Consulting	2,840,784	4,063,938	2,824,400	2,421,083	-30.1%	43.9%	16.7%	5.5%	(1,223,154)
Engineering & Architectural Services	1,660,914	2,221,036	1,592,357	1,390,707	-25.2%	39.5%	14.5%	6.1%	(560,123)
Computer	1,335,908	1,813,352	1,248,144	1,159,486	-26.3%	45.3%	7.6%	4.8%	(477,444)
Accounting, Auditing, Bookkeeping	1,859,369	2,042,752	1,736,251	1,697,577	-9.0%	17.7%	2.3%	3.1%	(183,383)
Advertising and Other Professional Services	2,293,282	3,286,616	2,037,825	1,636,768	-30.2%	61.3%	24.5%	11.9%	(993,334)
Hotels	985,225	1,132,750	833,092	930,442	-13.0%	36.0%	-10.5%	1.9%	(147,525)
Restaurants	4,106,099	5,228,392	3,348,638	3,149,979	-13.0% -21.5%	56.1%	6.3%	9.2%	(1,122,293)
Sport Teams									
•	1,487,810	1,644,219	923,158	1,139,847	-9.5%	78.1%	-19.0%	9.3%	(156,409)
Arts, Entertainment, and Other Recreation	1,239,659	1,482,345	992,259	894,770	-16.4%	49.4%	10.9%	11.5%	(242,686)
Other Sectors	10,499,299	13,977,416	10,058,626	9,073,359	-24.9%	39.0%	10.9%	5.0%	(3,478,116)
Membership Organizations	2,765,479	3,811,315	2,889,286	2,662,167	-27.4%	31.9%	8.5%	1.3%	(1,045,836)
Employment/Outsourcing Agencies	2,702,906	3,020,333	2,392,847	2,127,679	-10.5%	26.2%	12.5%	8.3%	(317,427)
Security and Investigation Services	693,735	769,870	784,381	690,116	-9.9%	-1.8%	13.7%	0.2%	(76,135)
Services to Buildings	896,196	1,302,005	1,041,166	873,565	-31.2%	25.1%	19.2%	0.9%	(405,808)
Miscellaneous Sectors	3,440,983	5,073,893	2,950,946	2,719,831	-32.2%	71.9%	8.5%	8.2%	(1,632,909)
Government	18,482,716	17,998,990	14,337,861	14,486,549	2.7%	25.5%	-1.0%	8.5%	483,726
State Government (PA)	1,023,245	1,146,358	1,112,715	935,019	-10.7%	3.0%	19.0%	3.1%	(123,113)
City, School District, Local Quasi Govt.	13,150,045	11,605,200	8,885,155	8,631,520	13.3%	30.6%	2.9%	15.1%	1,544,845
Federal Government (includes US Post Office)	4,115,798	4,975,927	4,180,086	4,778,452	-17.3%	19.0%	-12.5%	-4.9%	(860,129)
Other Governments	193,628	271,505	159,906	141,558	-28.7%	69.8%	13.0%	11.0%	(77,877)
Unclassified Accounts	411,385	248,854	122,267	221,872	65.3%	103.5%	-44.9%	22.9%	162,531
Total from Taxpayer Database (TIPS)	\$146,930,165	\$169,368,278	\$132,464,389	\$123,906,858	-13.2%	27.9%	6.9%	5.8%	(\$22,438,113)
Total from City's Accounting System (FAMIS)	\$147,009,803	\$169,771,414	\$132,410,691	\$123,920,207	-13.4%	28.2%	6.9%	5.9%	(\$22,761,611)

(In Millions of Dollars)



Source: TIPS

				FYTD 2015	FYTD Growth Rate (Jul - Aug) 3-Yr Annualized Diff				
NAICS Sector / Industry Group	FYTD 2018	FYTD 2017	7 FYTD 2016		2017	2016	2015	(FYTD 15-18)	Difference (FYTD 18-17)
Construction	11,971,087	11,558,217	11,311,932	9,483,427	3.6%	2.2%	19.3%	8.1%	412,870
Manufacturing (includes headquarter offices & factories)	17,829,071	17,428,767	18,413,493	17,597,312	2.3%	-5.3%	4.6%	0.4%	400,304
Chemicals, Petroleum Refining	2,856,352	2,913,775	3,152,900	3,108,972	-2.0%	-7.6%	1.4%	-2.8%	(57,423)
Pharmaceuticals	3,390,207	3,093,046	3,344,120	3,435,333	9.6%	-7.5%	-2.7%	-0.4%	297,162
Transportation Equipment	1,716,418	1,868,483	1,844,347	1,945,596	-8.1%	1.3%	-5.2%	-4.1%	(152,065)
Food & Beverage Products	2,743,516	2,670,511	2,681,961	2,347,564	2.7%	-0.4%	14.2%	5.3%	73,005
Machinery, Electronic, and Other Electric Equipment	1,557,111	1,489,189	1,589,549	1,605,834	4.6%	-6.3%	-1.0%	-1.0%	67,922
Metal Manufacturing	1,456,383	1,429,740	1,445,831	1,285,358	1.9%	-1.1%	12.5%	4.3%	26,643
Miscellaneous Manufacturing	4,109,084	3,964,024	4,354,784	3,868,655	3.7%	-9.0%	12.6%	2.0%	145,061
Public Utilities	2,329,276	2,040,183	1,922,588	1,903,317	14.2%	6.1%	1.0%	7.0%	289,093
Transportation and Warehousing	10,890,394	10,091,957	10,297,764	9,342,869	7.9%	-2.0%	10.2%	5.2%	798,438
Telecommunication	6,503,660	6,550,089	6,476,646	5,410,682	-0.7%	1.1%	19.7%	6.3%	(46,429)
Publishing, Broadcasting, and Other Information	4,061,912	3,933,766	3,958,951	3,813,004	3.3%	-0.6%	3.8%	2.1%	128,146
Wholesale Trade	7,741,365	7,384,403	7,114,057	6,475,776	4.8%	3.8%	9.9%	6.1%	356,961
Retail Trade	15,583,823	15,012,286	14,765,211	13,730,439	3.8%	1.7%	7.5%	4.3%	571,536
Banking & Credit Unions	5,688,613	5,728,122	6,031,056	5,144,924	-0.7%	-5.0%	17.2%	3.4%	(39,509)
Securities / Financial Investments	7,663,634	6,329,409	6,887,214	5,144,924	21.1%	-5.0% -8.1%	16.3%	9.0%	1,334,224
Insurance	9,411,256	9,806,890	11,010,972	10,861,687	-4.0%	-0.1% -10.9%	1.4%	-4.7%	(395,634)
Real Estate, Rental and Leasing	4,907,114	4,630,438	4,304,317	4,057,286	6.0%	7.6%	6.1%	6.5%	276,676
Health and Social Services	65,401,739	65,852,138	61,759,696	58,306,461		6.6%	5.9%	3.9%	
	32,184,470			30,902,766	-0.7%	5.6%	4.3%		(450,399)
Hospitals Doctors, Dentists, and Other Health Practitioners		34,015,813	32,222,935		-5.4%	5.6% 5.6%		1.4%	(1,831,344)
	8,244,559	8,312,317	7,875,135	7,411,346	-0.8%		6.3%	3.6%	(67,758)
Outpatient Care Centers and Other Health Services	11,046,812	10,620,813	9,525,996	9,023,072	4.0%	11.5%	5.6%	7.0%	425,998
Nursing & Personal Care Facilities	6,567,643	6,487,333	6,334,818	5,893,520	1.2%	2.4%	7.5%	3.7%	80,310
Social Services	7,358,256	6,415,862	5,800,812	5,075,758	14.7%	10.6%	14.3%	13.2%	942,394
Education College and Universities	30,895,981	29,418,821	29,127,822	27,417,185	5.0%	1.0%	6.2%	4.1%	1,477,160
College and Universities	24,135,480	22,953,184	22,531,502	21,587,769	5.2%	1.9%	4.4%	3.8%	1,182,296
Elementary, Secondary Schools (except public schools)	4,710,519	4,416,850	4,491,744	3,988,098	6.6%	-1.7%	12.6%	5.7%	293,668
Other Educational Services	2,049,982	2,048,786	2,104,577	1,841,319	0.1%	-2.7%	14.3%	3.6%	1,196
Professional Services	35,124,159	33,720,905	32,205,967	29,376,599	4.2%	4.7%	9.6%	6.1%	1,403,253
Legal Services	11,168,188	10,718,148	10,651,382	10,039,604	4.2%	0.6%	6.1%	3.6%	450,039
Management Consulting	6,752,846	6,922,237	6,530,048	6,047,428	-2.4%	6.0%	8.0%	3.7%	(169,391)
Engineering & Architectural Services	3,929,211	3,936,175	3,670,937	3,238,323	-0.2%	7.2%	13.4%	6.7%	(6,964)
Computer	3,310,789	3,042,088	2,981,009	2,634,552	8.8%	2.0%	13.2%	7.9%	268,701
Accounting, Auditing, Bookkeeping	3,912,991	3,776,365	3,497,283	3,184,630	3.6%	8.0%	9.8%	7.1%	136,627
Advertising and Other Professional Services	6,050,134	5,325,893	4,875,308	4,232,061	13.6%	9.2%	15.2%	12.7%	724,242
Hotels	1,989,105	2,011,066	1,728,101	1,945,908	-1.1%	16.4%	-11.2%	0.7%	(21,962)
Restaurants	9,656,851	9,268,224	8,844,433	7,671,690	4.2%	4.8%	15.3%	8.0%	388,627
Sport Teams	2,885,143	3,418,891	2,582,674	2,899,353	-15.6%	32.4%	-10.9%	-0.2%	(533,748)
Arts, Entertainment, and Other Recreation	2,615,551	2,582,163	2,265,898	2,063,048	1.3%	14.0%	9.8%	8.2%	33,388
Other Sectors	26,192,796	24,106,113	22,379,928	20,245,265	8.7%	7.7%	10.5%	9.0%	2,086,683
Membership Organizations	6,956,693	6,765,239	6,312,834	5,813,052	2.8%	7.2%	8.6%	6.2%	191,454
Employment/Outsourcing Agencies	6,400,541	5,039,914	4,970,164	4,426,305	27.0%	1.4%	12.3%	13.1%	1,360,627
Security and Investigation Services	1,542,660	1,607,364	1,495,637	1,370,263	-4.0%	7.5%	9.1%	4.0%	(64,704)
Services to Buildings	2,277,647	2,234,519	2,260,481	2,025,400	1.9%	-1.1%	11.6%	4.0%	43,128
Miscellaneous Sectors	9,015,255	8,459,078	7,340,811	6,610,244	6.6%	15.2%	11.1%	10.9%	556,178
Government	44,621,496	40,014,421	29,838,842	31,358,768	11.5%	34.1%	-4.8%	12.5%	4,607,075
State Government (PA)	2,194,878	2,072,371	2,061,930	1,866,321	5.9%	0.5%	10.5%	5.6%	122,506
City, School District, Local Quasi Govt.	23,840,068	21,453,644	18,515,564	19,935,721	11.1%	15.9%	-7.1%	6.1%	2,386,424
Federal Government (includes US Post Office)	18,152,705	16,057,800	8,859,449	9,232,208	13.0%	81.3%	-4.0%	25.3%	2,094,905
Other Governments	433,846	430,605	401,898	324,518	0.8%	7.1%	23.8%	10.2%	3,240
Unclassified Accounts	824,262	365,904	336,606	550,549	125.3%	8.7%	-38.9%	14.4%	458,358
Total from Taxpayer Database (TIPS)	\$324,788,287	\$311,253,176	\$293,564,167	\$275,576,327	4.3%	6.0%	6.5%	5.6%	\$13,535,112
Total from City's Accounting System (FAMIS)	\$324,946,952	\$311,710,076	\$292,821,924	\$275,562,499	4.2%	6.5%	6.3%	5.6%	\$13,236,876

47,111,904

1,607,180

1,086,460

\$1,172,865,561

\$1,171,306,863

55,842,776

1,291,908

1,812,002

\$1,120,680,787

\$1,121,202,502

8.1%

0.9%

4.3%

4.5%

49.3%

15.1%

-2.7%

4.0%

6.1%

6.1%

-15.6%

24.4%

-40.0%

4.7%

4.5%

1.6%

6.9%

-2.4%

5.0%

5.0%

4,403,104

14,657

557,099

\$53,583,095

\$56,021,414

Federal Government (includes US Post Office)

Other Governments

Total from Taxpayer Database (TIPS)

Total from City's Accounting System (FAMIS)

Unclassified Accounts

58,622,296

1,578,646

1,686,623

\$1,297,786,111

\$1,298,516,953

54,219,193

1,563,989

1,129,525

\$1,244,203,016

\$1,242,495,539