		2020			2019		2020 less 2019					
NAICS Sector / Industry Group	Nonresident Pct	Resident Pct	Resident & Nonresident Total	Nonresident Pct	Resident Pct	Resident & Nonresident Total	Change in Nonresident Total	Change in Nonresident Pct	Change in Resident Total	Change in Resident Po		
Construction	49.1%	50.9%		51.9%	48.1%		\$ (4,743,295)	-2.8%		2.89		
Manufacturing (includes headquarter offices)	33.2%	66.8%		32.9%	67.1%		\$ 1,962,248	0.3%	. ,	-0.39		
Chemicals, Petroleum Refining	31.6%	68.4%		42.1%	57.1%			-10.6%		10.69		
Pharmaceuticals	46.9%	53.1%		41.6%	58.4%			5.3%		-5.39		
Transportation Equipment	30.4%	69.6%		34.0%	66.0%		\$ (404,664)	-3.5%		3.5%		
Food & Beverage Products	19.9%	80.1%		20.9%	79.1%		\$ 90,105	-1.0%		1.0%		
Machinery, Electronic, and Other Electric Equipment	28.7%	71.3%		26.5%	73.1%			2.2%		-2.2%		
Metal Manufacturing	27.1%	72.9%		30.6%	69.4%			-3.5%	. , ,	3.5%		
Miscellaneous Manufacturing	27.0%	73.0%		26.8%	73.2%		\$ (312,901)	0.2%		-0.29		
Public Utilities	26.9%	73.1%		34.1%	65.9%		\$ (1,177,849)	-7.2%		7.29		
ransportation and Warehousing	32.6%	67.4%		33.7%	66.3%		\$ (2,564,593)	-1.1%		1.19		
elecommunication	47.1%	52.9%		55.2%	44.8%			-8.1%	,	8.19		
Publishing, Broadcasting, and Other Information	34.7%	05.00/ (	00.445.040	40.70/	57.3%	¢ 00.000.005		0.00/	1 700 050	8.0%		
Vholesale Trade	30.6%	65.3% S		42.7% 32.7%	67.3%		\$ (2,646,999) \$ (1,566,578)	-8.0% -2.1%		2.19		
Retail Trade	21.8%	78.2%		22.9%	77.1%		. ( , , ,	-1.0%	, ,	1.0%		
Banking & Credit Unions	38.4%	61.6%		42.1%	57.1%		\$ (1,400,626)	-3.7%		3.79		
Securities / Financial Investments	34.6%	65.4%		45.0%	55.0%		\$ (6,591,953)	-10.5%		10.5%		
nsurance	38.9%	61.1%		50.9%	49.1%		\$ (12,226,322)	-11.9%		11.9%		
Real Estate, Rental and Leasing	35.7%	64.3%		38.0%	62.0%		\$ (674,607)	-2.3%		2.3%		
Health and Social Services	32.3%	67.7%		34.1%	65.9%		, , ,	-1.8%		1.89		
Hospitals	43.8%	56.2%		46.1%	53.9%		\$ (3,633,727)	-2.2%		2.2%		
Doctors, Dentists, and Other Health Practitioners	32.9%	67.1%		36.1%	63.9%		\$ (2,948,537)	-3.2%		3.29		
Outpatient Care Centers and Other Health Services	23.6%	76.4%		22.2%	77.8%		, ,	1.4%	. ( . , ,	-1.49		
Nursing & Personal Care Facilities	15.0%	85.0%		16.1%	83.9%			-1.1%	,	1.19		
Social Services	14.2%	85.8%		14.3%	85.7%		\$ 1,067,908	-0.1%		0.19		
Education	39.2%	60.8%		46.4%	53.6%		\$ (23,624,506)	-7.2%		7.29		
College and Universities	43.2%	56.8%		51.5%	48.5%		, ,	-8.2%	. , ,	8.29		
Elementary, Secondary Schools (except public schools)												
	26.9%	73.1%		27.7%	72.3%		, , ,	-0.8%		0.8%		
Other Educational Services	28.3%	71.7%		31.4%	68.6%		\$ (587,399)	-3.2%		3.2%		
Professional Services	35.7%	64.3%		42.5%	57.5%		\$ (21,808,746)	-6.8%		6.8%		
Legal Services	43.0%	57.0% \$		52.2%	47.8%			-9.2%		9.2%		
Management Consulting	31.9%	68.1% \$		37.8%	62.2%		\$ (2,872,955)	-5.9%		5.9%		
Engineering & Architectural Services	45.4%	54.6% \$		48.0%	52.0%		\$ (672,547)	-2.7%		2.7% 5.8%		
Computer	29.3% 37.0%	70.7% S		35.1% 44.4%	64.9% 55.6%		\$ (1,068,256)	-5.8%		7.49		
Accounting, Auditing, Bookkeeping Advertising and Other Professional Services	23.7%	76.3%		28.6%	71.4%		\$ (3,259,704) \$ (1,821,525)	-7.4% -4.9%	. , ,	4.9%		
lotels	27.0%	73.0%		27.1%	71.4%			0.0%		0.0%		
Restaurants	24.8%	75.2%		24.6%	75.4%		\$ (4,318,831)	0.2%		-0.2%		
Sport Teams	59.9%	40.1%		62.1%	37.9%		\$ (2,199,332)	-2.1%		2.19		
Arts, Entertainment, and Other Recreation	30.9%	69.1%		34.3%	65.7%		\$ (1,980,935)	-3.4%	. , ,	3.49		
Other Sectors	25.9%	74.1%	77-	27.2%	72.8%		\$ (4,990,175)	-1.3%		1.3%		
Membership Organizations	33.2%	66.8%		34.7%	65.3%		\$ (703,644)	-1.6%		1.6%		
Employment/Outsourcing Agencies	26.7%	73.3%		28.3%	71.7%		, ,	-1.5%		1.5%		
Security and Investigation Services	18.6%	81.4%		15.8%	84.2%		, , , , ,	2.8%	, , , ,	-2.8%		
Services to Buildings	18.1%	81.9%		17.9%	82.1%			0.2%		-0.29		
Miscellaneous Sectors	22.5%	77.5% \$		25.0%	75.0%			-2.5%		2.5%		
Government	32.6%	67.4%		30.6%	69.4%			2.1%	, ,	-2.1%		
State Government (PA)	17.4%	82.6%		16.8%	83.2%			0.6%		-0.6%		
City, School District, Local Quasi Govt.	17.3%	82.7%		16.1%	83.9%			1.3%		-1.3%		
Federal Gov 't (includes US Post Offic e) seenote	61.3%	38.7%	80,513,050	61.8%	38.2%	\$ 70,695,333	\$ 5,703,949	-0.5%	\$ 4,113,768	0.5%		
Other Governments	18.5%	81.5%		14.2%	85.8%	\$ 2,605,437		4.3%	\$ (51,413)	-4.3%		
Inclassified Accounts	12.7%	87.3%	1,934,348	11.3%	88.7%	\$ 1,118,575	\$ 118,754	1.4%	\$ 697,018	-1.49		

Note: data is incomplete for federal government sector due to lack of availability of the resident and non-resident information for certain federal agencies.

## Wage Tax by Industry for Calendar Years 2020 and 2019 - Detail Page Analysis of Resident and Non-Resident

	2020								2020 less 2019							
NAICS Sector / Industry Group														Change in		Change in
	# of Distinct Accounts No	onresident Total	Nonresident Pct	Resident Total	Resident Pct	Resident & Nonresident Total	# of Distinct Accounts	Nonresident Total	Nonresident Pct	Resident Total	Resident Pct N	Resident & Nonresident Total	Change in Nonresident Total	Nonresident Pct	Change in Resident Total	Resident Pct
Construction	4,569 \$	33,083,179	49.1% \$	34,266,029	50.9% \$	67,349,208	4,663	\$ 37,826,474	51.9% \$	35,053,588	48.1% \$	72,880,062	\$ (4,743,295)	-2.8%	\$ (787,559)	2.8%
Manufacturing (includes headquarter offices)	3,021 \$	41,266,696	33.2% \$	83,098,496	66.8% \$	124,365,192	3,067	\$ 39,304,448	32.9% \$	80,097,842	67.1% \$	119,402,291	\$ 1,962,248	0.3%	\$ 3,000,654	-0.3%
Chemicals, Petroleum Refining	168 \$	5,089,304	31.6% \$	11,033,693	68.4% \$	16,122,997	169	\$ 9,130,176	42.1% \$	12,533,889	57.9% \$	21,664,065	\$ (4,040,872)	-10.6%	\$ (1,500,196)	10.6%
Pharmaceuticals	177 \$	18,321,400	46.9% \$	20,775,454	53.1% \$	,,	179		41.6% \$	-,,	58.4% \$	26,961,456		5.3%		-5.3%
Transportation Equipment	76 \$	2,971,093	30.4% \$	6,786,292	69.6% \$	-, -, -, -, -, -, -, -, -, -, -, -, -, -	80		34.0% \$	-,,	66.0% \$	9,941,251	\$ (404,664)	-3.5%		3.5%
Food & Beverage Products	389 \$	3,649,575	19.9% \$	14,713,882	80.1% \$	-,,	391	,,	20.9% \$	-,,	79.1% \$	17,054,694	\$ 90,105	-1.0%	, , ,,,,,	1.0%
Machinery, Electronic, and Other Electric Equipment	522 \$	2,740,078	28.7% \$	6,813,255	71.3% \$	.,	525		26.5% \$		73.5% \$	9,861,937	\$ 123,645	2.2%		
Metal Manufacturing	344 \$	2,106,732	27.1% \$	5,665,620	72.9% \$	, ,,,,	340		30.6% \$	.,,	69.4% \$	8,867,127	\$ (606,896)	-3.5%		
Miscellaneous Manufacturing	1,345 \$	6,388,513	27.0% \$	17,310,301	73.0% \$		1,383		26.8% \$	-,,-	73.2% \$	25,051,761	\$ (312,901)	0.2%	. ( ///	-0.2%
Public Utilities	91 \$	4,088,574	26.9% \$	11,109,596	73.1% \$	-,, -	100	,	34.1% \$	-, -,	65.9% \$	15,441,743	\$ (1,177,849)	-7.2%		7.2%
Transportation and Warehousing	1,468 \$	21,764,109	32.6% \$	44,945,044	67.4% \$	, ,	1,522		33.7% \$	, .,		72,102,406	\$ (2,564,593)	-1.1%	, ,,,,,,,	
Telecommunication	272 \$	24,494,659	47.1% \$	27,476,994	52.9% \$	51,971,653	260	\$ 32,789,458	55.2% \$	26,629,256	44.8% \$	59,418,714	\$ (8,294,799)	-8.1%	\$ 847,738	8.1%
Publishing, Broadcasting, and Other Information	1.090 \$	9,759,475	34.7% \$	18,356,466	65.3% \$	28,115,942	1,048	\$ 12,406,474	42.7% \$	16,655,610	57.3% \$	29,062,085	\$ (2,646,999)	-8.0%	\$ 1,700,856	8.0%
Wholesale Trade	2,273 \$	12,601,305	30.6% \$	28,626,836	69.4% \$		2,350		32.7% \$	-,,-	67.3% \$	43,387,201	\$ (1,566,578)	-2.1%		
Retail Trade	6,105 \$	21,894,622	21.8% \$	78.456.027	78.2% \$		6,295		22.9% \$	-, -,	77.1% \$	101,729,914	\$ (1,354,364)	-1.0%	. ,	
Banking & Credit Unions	481 \$	15,421,216	38.4% \$	24,737,117	61.6% \$		473		42.1% \$			39,979,272	\$ (1,400,626)	-3.7%	, ,,,,	3.7%
Securities / Financial Investments	606 \$	18,764,937	34.6% \$	35,546,911	65.4% \$		604		45.0% \$			56,314,705	\$ (6,591,953)	-10.5%		10.5%
Insurance	982 \$	23,365,326	38.9% \$	36,625,553	61.1% \$		1,009		50.9% \$		49.1% \$	69,944,467	\$ (12,226,322)	-11.9%		11.9%
Real Estate, Rental and Leasing	1,866 \$	11,180,374	35.7% \$	20,127,833	64.3% \$		1,831		38.0% \$		62.0% \$	31,195,566	\$ (674,607)	-2.3%		2.3%
Health and Social Services	6,213 \$	147,281,404	32.3% \$	306,771,905	67.7% \$		6,177		34.1% \$			445,761,142	\$ (4,694,026)	-1.8%		1.8%
Hospitals	197 \$	99,441,208	43.8% \$	127,388,488	56.2% \$		217		46.1% \$		53.9% \$	223,762,282	\$ (3,633,727)	-2.2%		2.2%
Doctors, Dentists, and Other Health Practitioners	2.513 \$	14.843.312	32.9% \$	30,229,224	67.1% \$		2,564		36.1% \$		63.9% \$	49,284,528	\$ (2,948,537)	-3.2%		3.2%
Outpatient Care Centers and Other Health Services	1,010 \$	17,002,442	23.6% \$	55,075,921	76.4% \$		990		22.2% \$		77.8% \$	72,217,111	\$ 999,447	1.4%	( ,,,	
Nursing & Personal Care Facilities	501 \$	6.470.998	15.0% \$	36.683.605	85.0% \$		507		16.1% \$			41,319,842	\$ (179,116)	-1.1%	. (,,,,	1.1%
Social Services	1,992 \$	9,523,444	14.2% \$	57,394,668	85.8% \$		1.899	\$ 8,455,536	14.3% \$		85.7% \$	59,177,379	\$ 1,067,908	-0.1%		0.1%
Education	1.497 \$	68.311.861	39.2% \$	105.950.335	60.8% \$		1,509		46.4% \$		53.6% \$	198.021.330		-7.2%		7.2%
College and Universities	185 \$	56,257,546	43.2% \$	73,868,476	56.8% \$		184	\$ 79,224,193	51.5% \$	74,748,826	48.5% \$	153,973,019	\$ (22,966,648)	-8.2%	. ,	
Elementary, Secondary Schools (except public schools)	·												·		. ,	
	464 \$	8,292,042	26.9% \$	22,534,270	73.1% \$		476	,,	27.7% \$	7 7	72.3% \$	30,214,027	\$ (70,460)	-0.8%		0.8%
Other Educational Services	848 \$	3,762,274	28.3% \$	9,547,589	71.7% \$	-,,	849		31.4% \$	-, -, -	68.6% \$	13,834,283	\$ (587,399)	-3.2%		3.2%
Professional Services	8,433 \$	84,072,495	35.7% \$	152,776,114	64.3% \$		8,444		42.5% \$		57.5% \$	249,051,881	\$ (21,808,746)	-6.8%		6.8%
Legal Services	1,549 \$	30,537,797	43.0% \$	40,499,309	57.0% \$	,,	1,574		52.2% \$	,		81,680,757	,	-9.2%		9.2%
Management Consulting	1,860 \$	14,809,431	31.9% \$	31,576,496	68.1% \$	-77-	1,855		37.8% \$	-11		46,731,494	\$ (2,872,955)	-5.9%	, , , , , , , , , , , , , , , , , , , ,	5.9%
Engineering & Architectural Services	875 \$	12,621,374	45.4% \$	15,184,842	54.6% \$		877		48.0% \$		52.0% \$	27,667,967	\$ (672,547)	-2.7%		2.7%
Computer	900 \$	6,626,174	29.3% \$	16,002,740	70.7% \$	71-	906		35.1% \$	, . ,	64.9% \$	21,951,998	\$ (1,068,256)	-5.8%	, , -,	5.8%
Accounting, Auditing, Bookkeeping	534 \$	8,711,486	37.0% \$	14,822,673	63.0% \$	.,,	558		44.4% \$	,,	55.6% \$	26,964,296	\$ (3,259,704)	-7.4%	,	
Advertising and Other Professional Services	2,715 \$	10,766,234	23.7% \$	34,690,054	76.3% \$	-,,	2,674	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	28.6% \$	- 1 - 1		44,055,369	\$ (1,821,525)	-4.9%		4.9%
Hotels	231 \$	1,759,607	27.0% \$	4,748,669	73.0% \$		244		27.1% \$		72.9% \$	12,351,413	\$ (1,585,082)	0.0%	,	0.0%
Restaurants	4,520 \$	10,205,158	24.8% \$	30,920,865	75.2% \$		4,789		24.6% \$			58,977,706	\$ (4,318,831)	0.2%	,	-0.2%
Sport Teams	98 \$	13,793,265	59.9% \$	9,220,049	40.1% \$		108		62.1% \$	-, -, -	37.9% \$	25,759,864	\$ (2,199,332)	-2.1%	. (- , -,	
Arts, Entertainment, and Other Recreation	1,058 \$	3,907,809	30.9% \$	8,746,006	69.1% \$	71-	1,109		34.3% \$	1 1		17,163,568	\$ (1,980,935)	-3.4%	, ( ,,,	
Other Sectors	10,959 \$	36,673,830	25.9% \$	105,123,937	74.1% \$		11,293		27.2% \$		72.8% \$	153,105,094	\$ (4,990,175)	-1.3%	,	
Membership Organizations	2,850 \$	13,426,897	33.2% \$	27,060,933	66.8% \$		2,876		34.7% \$			40,680,146	\$ (703,644)	-1.6%		1.6%
Employment/Outsourcing Agencies	628 \$	8,399,688	26.7% \$	23,016,337	73.3% \$		686		28.3% \$			35,004,567	\$ (1,500,179)	-1.5%	,	
Security and Investigation Services	198 \$	1,883,343	18.6% \$	8,219,113	81.4% \$		209		15.8% \$		84.2% \$	9,990,209	\$ 301,872	2.8%	,	
Services to Buildings	1,066 \$	2,025,681	18.1% \$	9,191,790	81.9% \$		1,087		17.9% \$			11,665,337	\$ (61,253)	0.2%	,	
Miscellaneous Sectors	6,217 \$	10,938,221	22.5% \$	37,635,765	77.5% \$		6,435		25.0% \$		75.0% \$	55,764,836	\$ (3,026,971)	-2.5%	,	
Government	163 \$	75,640,818	32.6% \$	156,198,944	67.4% \$		153		30.6% \$		69.4% \$	-,,	\$ 7,444,584	2.1%		-2.1%
State Government (PA)	22 \$	2,340,202	17.4% \$	11,081,616	82.6% \$		19		16.8% \$		83.2% \$	13,970,175	, ,	0.6%	. , ,	
City, School District, Local Quasi Govt.	15 \$	23,418,603	17.3% \$	111,807,290	82.7% \$		16		16.1% \$		83.9% \$	135,784,719		1.3%	,	-1.3%
Federal Gov 't (includes US Post Offic e) seenote	17 \$	49,386,796	61.3% \$	31,126,254	38.7% \$		12		61.8% \$	1- 1-	38.2% \$	70,695,333	\$ 5,703,949	-0.5%	, , ,, ,,	0.5%
Other Governments	109 \$	495,218	18.5% \$	2,183,784	81.5% \$		106		14.2% \$		85.8% \$	2,605,437	\$ 124,978	4.3%	. , ,	
Unclassified Accounts	2,128 \$	244,830	12.7% \$	1,689,518	87.3% \$		1,485		11.3% \$		88.7% \$	1,118,575	\$ 118,754	1.4%		-1.4%
Total	46,579 \$	679,575,548	33.9% \$	1,325,519,244	66.1%	2,005,207,553	47,082	\$ 778,493,578	37.2% \$	1,316,731,087	62.8%	2,095,224,215	\$ (98,918,030)	-3.3%	\$ 8,788,157	3.3%

Note: data is incomplete for federal government sector due to lack of availability of the resident and non-resident information for certain federal agencies.