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The Pittsburg Micropolitan Area Economic Profile, 2016

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Pittsburg State University







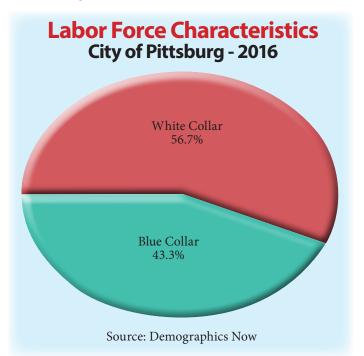
INTEPLAST GROUP Pitt Plastics

Pitt Plastics produces can liners for a variety of industries-from foodservice to healthcare to sanitation. As a leader in the plastic bag industry for 45 years, our products are sold nationwide while we remain proud to be based in Pittsburg, KS, providing over 300 local jobs. Thanks to the success we have had with the local labor force, Pitt Plastics can continue with the mission of delivering excellence as one team and one culture!

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2016 ECONOMIC SUMMARY

THE PITTSBURG MICROPOLITAN AREA has a population of 39,584 and 1,364 business establishments, which provide over 17,000 jobs. The local economy did well in 2016 with significant improvements in most economic in-



dicators, such as the gross regional product, jobs, payroll, retail sales, per capita income, and unemployment. The City of Pittsburg is the seat of the micropolitan area and Numerous studies have found that both urban amenities and aesthetic backdrop are important factors of quality of life. Pittsburg area urban amenities include 261 retail, eating, and drinking establishments; the new Kansas Crossing Casino (with a projected 500,000 visitors annually); two performing arts centers (the Bicknell Family Center for the Arts and the Memorial Auditorium); a 11,910 capacity NCAA Division II football stadium; three golf courses; a philharmonic orchestra; an opera, and more. Some of the area's many natural amenities include aesthetic backdrops such as fourteen parks, walking and biking trails, and access to eight major lakes and rivers within a one-hour drive.

The city is very pro-growth, and numerous economic development programs have been implemented or initiated in the last three years, all tending toward making Pittsburg a more modern cosmopolitan city. These programs include laying miles of fiber optic cable to improve internet infrastructure, providing low-interest loans and grants to small businesses, facilitating startup of the Southeast Kansas Career and Technical Education Center, and revitalizing the downtown area through the Mid-City Renaissance project, a mixed use development in the heart of the city which will include recreational areas, retail and office space, and a possible solar energy complex.

There is general optimism building in Pittsburg. Commercial building permits increased 183.6 percent

has a labor force that is 43.3 percent blue collar and 56.7 percent white collar. Pittsburg is a regional center for retail sales, business services, research and development, medical services, and educational services. Kiplinger's Personal Finance Magazine says, "Nothing matches the vibe of a college town." The Pittsburg State University (home



eased 183.6 percent in 2016 (from 2015) and investment in the city during the last three years, most of it private, has been \$288 million, with \$60.6 million in education infrastructure-related investment, \$50 million in entertainment infrastructure, \$33.7 million in public infrastructure, \$54.6 million in housing infrastructure, \$30.6

of the Gorillas) is located in Pittsburg on a 430-acre campus and offers over 200 academic programs for a student population of about 7,500. The university was ranked as the 4th most family friendly nationwide by the Princeton Review for their 2016 list, one spot above Harvard University. million in medical infrastructure, \$19.3 million in retail infrastructure, \$17.8 million in hospitality infrastructure, \$17.6 million in industry infrastructure, \$2.5 million in recreation infrastructure, and \$1.3 million in public wellness infrastructure.

OFFICE AND RETAIL SPACE MARKETS

OFFICE: A healthy office space market is important for a vibrant city. As a regional center, Pittsburg office space

RETAIL: Pittsburg is the regional center for retail sales and consumer services. Numerous new eating and drink-

caters to all businesses in Southeast Kansas. The office space rental market is relatively healthy in the area, according to Jones Heritage Realtors (a local authority on commercial real estate). Gross office rental rates start at an average low of \$3 per square foot and increase to an average high of \$8 per square foot for primary sites, with rates going as high as \$17 per square foot for high-end sites. Office rental rates for high visibility space on North Broadway, which is the prime office market and has the highest traffic counts in Pittsburg, range from \$8 to \$9 per square foot, while high-end medical offices sometimes reach \$13 to \$17 per square foot (for top quality medical space containing elaborate plumbing and mechanical systems). Mid-size units in the 2,000 square feet to 4,000 square feet range have average rates of \$5.50 to \$13 per square foot for higher-end upscale facilities.

Gross Office Space Rental Rates City of Pittsburg - 2016



Source: Jones Heritage Realtors

Net Retail Space Rental Rates City of Pittsburg - 2016



ing establishments have opened in the city recently or are in the pipeline, including Buffalo Wild Wings, Denny's, Guadalajara Mexican Grill, Gusano's Pizzeria, Jimmy's Egg, Jimmy John's, Jolly Fox Brewery, Rib Crib, and Root Coffeehouse. New major retailers include the Tractor Supply Company and Walmart Neighborhood Market. Also, the Meadowbrook Mall is expanding to accommodate new tenants. The city is currently home to about 162 retail establishments which provide 2,040 jobs, according to Demographics Now. Overall, the retail space rental market is active, according to Jones Heritage Realtors, with net retail space rental rates at an average low of \$5.50 per square foot, increasing to an average high of \$8 per square foot and as high as \$14 per square foot for prime locations. The most current information shows that recent

Several major com-

panies have their headquarters in Pittsburg, including Miller's Professional Imaging (annual sales of \$120-\$130 million), Jake's Fireworks (\$20-\$50 million), and Watco Mechanical Services (\$1-\$2.5 million). Moreover, NPC International (which owns and manages over 1,150 Pizza Hut and 180 Wendy's restaurants) has most of its functional specializations (accounting and IT) located in Pittsburg. leases for downtown retail space are \$5 to \$7 per square foot. A medium-sized retail space on North Broadway (the main thoroughfare through downtown) leases for about \$6 to \$8, and some very small units in prime locations such as in strip malls reach \$10 to \$14 per square foot. A few leases are higher than this and they generally require a long term rental agreement.

COMMERCIAL AND RESIDENTIAL LAND VALUES

COMMERCIAL: The commercial land market did well in Pittsburg in 2016. The two most prominent land devel-

RESIDENTIAL: Residential land values in Pittsburg currently range from an average of \$0.5 per square foot in

opment projects were the \$70 million Kansas Crossing Casino, which will have 16 gaming tables, 625 slot machines, a 123-bed Hampton Inn hotel, and a 600-seat entertainment complex. The Casino is projected to draw around 500,000 visitors annually. Furthermore, the addition on South Broadway of the \$7.8 million La Quinta Inn and Suites hotel, with 72 rooms, two conference areas, and an indoor pool, increased the number of local hotel rooms to 575.

The future also looks good for the local commercial land market, according to Jones Heritage Realtors, due to improvement in the local economy and the widening of Highway 69 from Fort Scott to Arma, which will provide Pittsburg with access to a fourlane highway all the way to Kansas City, and connects Pittsburg to the interstate system. That will be a boost for the local warehouse market. Industries such as manufacturing and trade (wholesale and retail) are heavy users of ware-

Commercial Land Values City of Pittsburg - 2016



Source: Jones Heritage Realtors

Single Family Residential Land Values City of Pittsburg - 2016



older neighborhoods to an average high of \$1 in good locations, but prices can go as high as \$1.75 per square foot in prime locations, according to Jones Heritage Realtors. Multi-family residential land prices start out at an average of \$1 per square foot in secondary locations and increase to an average of \$2 per square foot at primary sites. However, multi-family land prices can increase to \$2.5 per square foot for high-end locations.

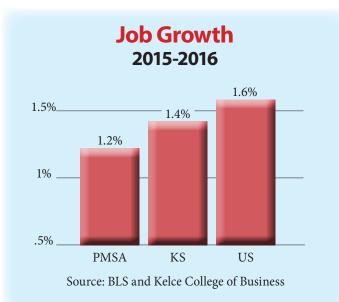
Approximately 65.4 percent of the jobs in Pittsburg are filled by commuters, and a study by the Kelce College of Business at the Pittsburg State University finds that the majority of high-income jobs are filled by people who commute into the city. The city is responding by initiating ambitious housing programs to increase the land supply, ranging from a land swap with the Pittsburg State University that added 72.7 acres of prime residential real

houses for packaging and storage. Currently, the rent for warehouse (light industrial) space starts at an average low of \$3.5 per square foot in secondary sites and increases to an average high of \$7.5 in primary sites. Commercial land values overall average at \$2.5 per square foot at secondary sites, increase to average high of \$7 at primary sites, and an average of \$10 for high-end sites.

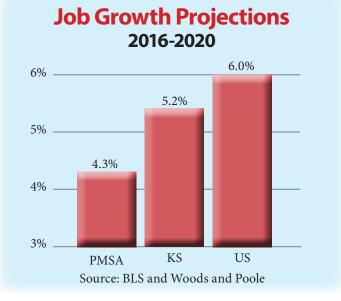
estate to the city, the Block 22 development (building loft apartments downtown with about 100 housing units already in the pipeline), creating a land bank to acquire dilapidated properties and encourage redevelopment, and the Mid-City Renaissance project to build a mixed use development in the heart of the city with recreational areas, retail and office space, and a possible solar energy complex.

JOB GROWTH

The Pittsburg Micropolitan Area is dependent on the national economy and did well in 2016. New estimates show that the number of jobs provided by local businesses increased to 17,045 (up 1.2 percent) and payroll increased to \$560,825,981 (up 2.0 percent). Six industries added jobs during the year. The industry with the most job growth was Professional and Business Services, adding 225 jobs, followed by Trade, Transportation and Utilities, adding 155 jobs; Construction, adding 56 jobs; Manufacturing, adding 44 jobs; Financial Activities, adding 13 jobs; and Natural Resources and Mining, adding 2 jobs. All other industries lost jobs. Manufacturing had the highest increase in payroll of \$8.2 million. The goods-producing industries overall contributed 48.1 percent of the increase in total job growth and 61.4 percent of the increase in total



payroll, and the service-providing industries added 51.9 percent of the job growth and 38.6 percent in payroll.



PROJECTIONS:

The number of jobs in the Pittsburg Micropolitan Area is projected to increase to 17,236 in 2017 (up 1.1 percent) and 17,775 by 2020 (up 4.3 percent). Fifty-one major manufacturing firms are located in the region (including the Joplin area) in 37 different manufacturing sub-industries, which buy an estimated \$1.8 billion of material inputs annually. Hence, the area offers significant opportunities for establishing local manufacturing firms producing inputs for other manufacturers. The biggest input purchases of manufacturing goods are \$150.1 million for iron, steel, and ferro alloy manufacturing products.

Total Jobs

	Pittsburg Micro	Change	Kansas	Change	US	Change
2011	16,336	-1.0%	1,303,799	0.5%	129,411,095	1.2%
2012	16,782	2.7%	1,320,285	1.3%	131,696,378	1.8%
2013	16,908	0.7%	1,336,948	1.3%	133,968,434	1.7%
2014	16,890	-0.1%	1,357,090	1.5%	136,613,609	2.0%
2015	16,841	-0.3%	1,367,329	0.8%	139,491,699	2.1%
2016	17,045	1.2%	1,386,600	1.4%	141,710,843	1.6%
			e: BLS and Kelce Colle al Jobs Proj	0		
	Pittsburg Micro	Change	Kansas	Change	US	Change
2016-2017	17,236	1.1%	1,405,163	1.3%	143,875,543	1.5%
2016-2020	17,775	4.3%	1,458,620	5.2%	150,239,626	6.0%
			– Source: Woods and	Poole		

INDUSTRY MIX

New estimates show that the largest industry in the Pittsburg Micropolitan Area in 2016 was government (all levels) with 4,263 jobs, down 3.6 percent from 2015, followed by Trade, Transportation, and Utilities with 3,128 jobs, up 5.2 percent; Manufacturing with 2,583 jobs, up 1.7 percent; Education and Health Services with 2,292 jobs, down 4.5 percent; Leisure and Hospitality Services with 1,858 jobs, down 7.8 percent; Professional Business Services with 1,324 jobs, up 20.5 percent; Financial Activities with 509 jobs, up 2.7 percent; Construction with 496 jobs, up 12.8 percent; Other Services (repair, maintenance, beauty care, religious services, etc.) with 252 jobs, down 2.5 percent; Information Services with 247 jobs, down 4.8 percent; and Natural Resources and Mining with 96 jobs, up 1.4 percent. The two industries with the biggest payroll during the year were Government with

Percent of Jobs Created by Industry Pittsburg Micropolitan Area 2016



Job Growth By Industry Pittsburg Micro Area

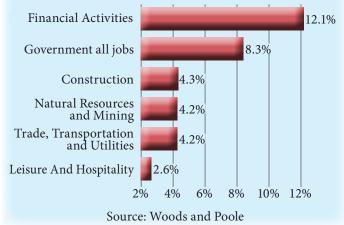
Percent
Growth
2015-2016

-	
Professional and Business Services	20.5%
Construction	12.8%
Trade, Transportation, and Utilities	5.2%
Financial Activities	2.7%
Manufacturing	1.7%
Natural Resources And Mining	1.4%
Government all jobs	-0.2%
Other Services	-2.5%
Education and health	-4.5%
Information	-4.8%
Leisure And Hospitality	-7.8%
Source: PLS and Valce College of Pu	

Source: BLS and Kelce College of Business

\$144.7 million (down 3.5 percent) and Manufacturing with \$106.7 million (up 8.3 percent).

Industry Projections Pittsburg Micropolitan Area Growth of Jobs Added 2016-2020



PROJECTIONS:

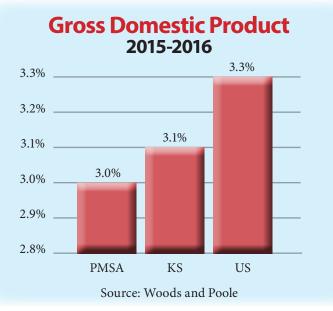
The goods-producing industries are very important in the Pittsburg MicropolitanArea, having 30 percent higher concentration than nationwide. The goods-producing industries provided 18.6 percent of jobs in 2016 and 22.8 percent of payroll and by 2020 the goods-producing industries are projected to provide 18.1 percent of jobs and 22.1 percent of the income. The three fastest growing industries in the area during the 2016-2020 period are projected to be Financial Activities (up 12.1 percent), Government (up 8.3 percent), and Construction (up 4.3 percent).

Jobs By Industry Pittsburg Micro Area	2016	Percent of Jobs Total
Government all jobs	4,263	25.0%
Trade, Transportation, and Utilities	3,128	18.3%
Manufacturing	2,583	15.2%
Education and health	2,292	13.4%
Leisure and hospitality	1,858	10.9%
Professional and Business Services	1,324	7.8%
Financial activities	509	3.0%
Construction	496	2.9%
Other Services	252	1.5%
Information	247	1.4%
Natural resources and mining	96	0.6%
Total JOBS	17,048	100.0%

Source: BLS and Kelce College of Business

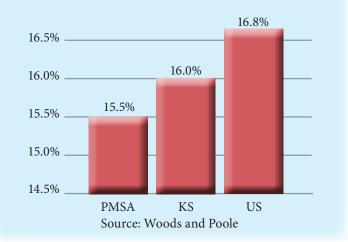
GROSS DOMESTIC PRODUCT

The Gross Domestic (Regional) Product measures aggregate production in a given year and is the best measure available for overall economic activity. Also, the Gross Domestic Product is one of the most used economic development indicators. Preliminary estimates from Woods and Poole show that the Gross Domestic Product (GDP) in the Pittsburg Micropolitan Area increased to \$1.36 billion in 2016, up 3 percent from 2015, slightly less than the 3.1 percent statewide growth and 3.3 percent nationwide growth. The growth in the Pittsburg Micropolitan Area GDP has increased every year for the last three years, and in 2016 the area's GDP grew faster than 88.6% percent of all counties in Kansas and 62.1 percent of the 536 microp-



olitan areas nationwide. This shows that the local economic activity is robust and growing at a healthy rate.

Gross Domestic Growth Projections 2016-2020



PROJECTIONS:

The local GDP is projected to continue to increase at a healthy rate and faster than 63.6 percent of all micropolitan areas nationwide. In 2017, the Gross Domestic Product in the Pittsburg Micropolitan Area is projected to increase 3.4 percent (to \$1.4 billion) compared to a 3.5 percent increase statewide, and 3.6 percent nationwide. During the 2016 to 2020 period, the Gross Domestic Product is projected to increase 15.5 percent in the Pittsburg Micropolitan Area, (faster than 64 percent of all micropolitan areas), 16 percent statewide, and 16.8 percent nationwide.

Gross Domestic Product

	Pittsburg Micro	Change	Kansas	Change	US	Change
2011	\$1,229	7.1%	\$136,789	6.9%	\$15,406,007	3.7%
2012	\$1,280	4.1%	\$139,669	2.1%	\$16,041,262	4.1%
2013	\$1,291	0.9%	\$140,428	0.5%	\$16,549,227	3.2%
2014	\$1,300	0.7%	\$145,217	3.4%	\$17,342,234	4.8%
2015	\$1,324	1.8%	\$149,527	3.0%	\$17,839,318	2.9%
2016*	\$1,364	3.0%	\$154,211	3.1%	\$18,427,419	3.3%
			Source: Woods and			

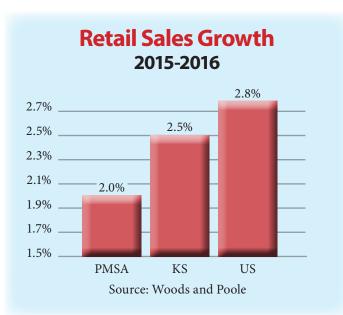
*Estimate Millions of Dollars

Gross Domestic Product Projections

	Pittsburg Micro	Change	Kansas	Change	US	Change
2016-2017	\$1,410	3.4%	\$159,578	3.5%	\$19,099,646	3.6%
2016-2020	\$1,576	15.5%	\$178,925	16.0%	\$21,523,036	16.8%
			— Source: Woods and	l Poole ———		
			Millions of doll	ars		

RETAIL SALES

Total retail sales in the Pittsburg Micropolitan Area increased to \$502.2 million in 2016, according to Woods and Poole, up \$9.7 million (2.0 percent) from 2015. The biggest category of sales was general merchandise with sales of \$101.4 million (up 2.6 percent from 2015), followed by \$77.4 million in motor vehicle and parts dealer sales (up 1.8 percent), \$72.3 million in food and beverage sales (up 0.9 percent), \$64.5 million in eating and drinking establishment sales (up 1.5 percent), \$58.1 million in building materials and garden equipment sales (up 1.7 percent), \$51.5 million in gasoline station sales (up 1.7 percent), \$25.8 million in health and personal care sales (up 2.8 percent), and \$51.1 million in other types of sales (including \$6.5 million in online sales), up 3.4 percent. Sales tax collections for most



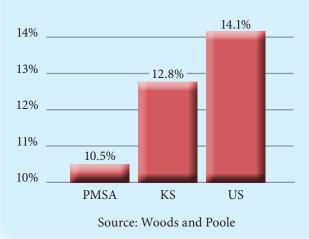
2016-2020

\$555.2

10.5%

cities in the micropolitan area (taxes on retail and some taxes on tourism) were also very healthy during 2016.

Retail Sales Growth Projections 2016-2020



PROJECTIONS:

The consumer confidence index was at a 13-year high at the beginning of 2017, indicating that consumers are poised to increase spending in the near future. Total retail sales in the Pittsburg Micropolitan Area are projected to increase to \$513.6 million in 2017 (up 2.3 percent), and to \$555.2 million by 2020 (up 10.5 percent). Furniture and home furnishing store sales are projected to have the highest increase of 23.3 percent during the 2016-2020 period, followed by electronics and appliance sales (up 13.8 percent), health and personal care sales (up 13.6 percent), and general merchandise sales (up 13.1 percent).

Retail Sales

$ \frac{2011}{2012} \begin{array}{c} \$440.6 \\ 6.1\% \\ 2012 \\ \$460.0 \\ 4.4\% \\ \$42,325.1 \\ 5.4\% \\ \$4,732,287.4 \\ \$4,732,287.4 \\ \$4,732,287.4 \\ \$4,732,287.4 \\ \$4,908,156.1 \\ 2013 \\ \$472.5 \\ 2014 \\ \$486.2 \\ 2.9\% \\ \$45,211.0 \\ 3.4\% \\ \$5,099,921.8 \\ 2015 \\ \$492.5 \\ 1.3\% \\ \$46,021.4 \\ 1.8\% \\ \$5,205,523.5 \\ 2016^* \\ \$502.2 \\ 2.0\% \\ \$47,162.9 \\ 2.5\% \\ \$5,349,256.6 \\ \hline $		US	Change	Kansas	Change	Pittsburg Micro	
2012 \$460.0 4.4% \$42,325.1 5.4% \$4,732,287.4 2013 \$472.5 2.7% \$43,714.3 3.3% \$4,908,156.1 2014 \$486.2 2.9% \$45,211.0 3.4% \$5,099,921.8 2015 \$492.5 1.3% \$46,021.4 1.8% \$5,205,523.5 2016* \$502.2 2.0% \$47,162.9 2.5% \$5,349,256.6 Source: Woods and Poole *Estimate Millions of dollars	7.3%	\$4,504,566.8	7.5%	\$40,146.6	6.1%	\$440.6	
2013 \$472.5 2.7% \$43,714.3 3.3% \$4,908,156.1 2014 \$486.2 2.9% \$45,211.0 3.4% \$5,099,921.8 2015 \$492.5 1.3% \$46,021.4 1.8% \$5,205,523.5 2016* \$502.2 2.0% \$47,162.9 2.5% \$5,349,256.6 Source: Woods and Poole *Estimate Millions of dollars	5.1%		5.4%	\$42,325.1	4.4%	\$460.0	
2014 \$486.2 2.9% \$45,211.0 3.4% \$5,099,921.8 2015 \$492.5 1.3% \$46,021.4 1.8% \$5,205,523.5 2016* \$502.2 2.0% \$47,162.9 2.5% \$5,349,256.6 Source: Woods and Poole *Estimate Millions of dollars	3.7%		3.3%	\$43,714.3	2.7%	\$472.5	
2015 \$492.5 1.3% \$46,021.4 1.8% \$5,205,523.5 2016* \$502.2 2.0% \$47,162.9 2.5% \$5,349,256.6 Source: Woods and Poole *Estimate Millions of dollars	3.9%		3.4%	\$45,211.0	2.9%	\$486.2	
2016* \$502.2 2.0% \$47,162.9 2.5% \$5,349,256.6 Source: Woods and Poole *Estimate Millions of dollars *	2.1%	1 - 7 7	1.8%	\$46,021.4	1.3%	\$492.5	
Estimate Millions of dollars	2.8%		2.5%	\$47,162.9	2.0%	\$502.2	2016
Retail Sales Projections							
			jections	hil Sales Pro	Reta		
Pittsburg Micro Change Kansas Change US	Change	US	Change	Kansas	Change	Pittsburg Micro	
2016-2017 \$513.6 2.3% \$48,475.7 2.8% \$5,513,243.0	3.1%	\$5,513,243.0	2.8%	\$48,475.7	2.3%	\$513.6	2016-2017

Source: Woods and Poole Millions of dollars

12.8%

\$53,203.4

\$6,101,137.2

14.1%

LABOR FORCE GROWTH

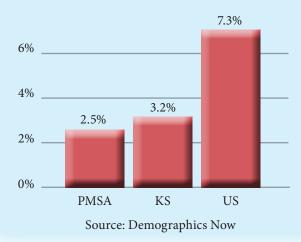
The national labor force participation rate is well below what it was prior to the 2007-2009 recession. The average labor force participation rate nationwide was 62.8 percent in 2016 according to the Bureau of Labor Statistics (down from 66.1 percent in 2007), 45.7 percent for people with less than a high school education, 57.5 percent for high school graduates, 66.3 percent for people with some college or an Associate's degree, and 74.1 percent for people with Bachelor's degree or higher. The Pittsburg Micropolitan Area labor force increased to 19,111 in 2016, up 0.7 percent from 2015. The local area labor force is relatively young and 44.6 percent blue collar, compared to 40.1 percent statewide and 39.1 percent nationwide. However, the



Source: BLS and Kelce College of Business

Pittsburg Micropolitan Area blue collar workers are better skilled and more educated than the national average.

Labor Force Growth Projections 2016-2020



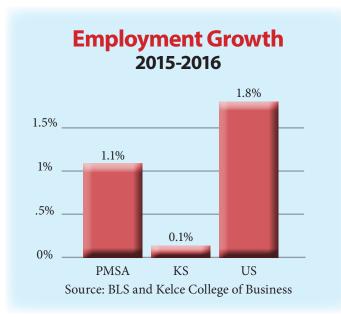
PROJECTIONS:

The Pittsburg Micropolitan Area labor force is projected to increase to 19,231 in 2017 (up 0.6 percent), and 19,592 by 2020 (up 2.5 percent). A quality labor force is vital for economic growth. The labor force in the Pittsburg Micropolitan Area is hard working and relatively well educated. According to the Census, 34.7 percent have a four-year college degree or higher; 36.3 percent have some college or an associate degree, 22.9 percent have a high school diploma, and only 6.1 percent have not completed high school.

Р	ittsburg Micro	Change	Kansas	Change	US	Change
2011	19,169	-1.0%	1,491,087	-0.6%	153,617	-0.2%
2012	19,263	0.5%	1,483,573	-0.5%	154,975	0.9%
2013	19,275	0.1%	1,485,404	0.1%	155,389	0.3%
2014	19,165	-0.6%	1,494,188	0.6%	155,922	0.3%
2015	18,977	-1.0%	1,499,009	0.3%	157,130	0.8%
2016*	19,111	0.7%	1,497,085	-0.1%	159,216	1.3%
		C		(D)		
			e: BLS and Kelce Coll US: Numbers in the the *Estimate	housands		
			US: Numbers in the tl *Estimate	housands		
Р	ittsburg Micro		US: Numbers in the tl	housands	US	Change
P 2016-2017	ittsburg Micro 19,231	Labo	US: Numbers in the th *Estimate	nousands	US 162,128	Change 1.8%

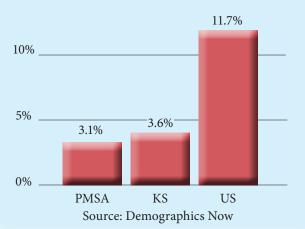
EMPLOYMENT

People in the Pittsburg Micropolitan Area are hard workers and the portion of the population who is working is relatively high. The employment-population ratio for the population above 16 years old is 61.5 percent in the micropolitan area, below the 64.2 percent statewide but well above the 59.5 percent nationwide. New estimates show that 18,196 people in the micropolitan area were employed (either in the micropolitan area or somewhere else) during 2016, up 1.1 percent from 2015. The Census Bureau reports that 32.1 percent of the people who live in the Pittsburg Micropolitan Area and work are employed in management, business, science, and arts occupations; 22.9 percent in sales and office occupations; 19.7 percent in service occupations; 16.8 percent in production, transportation, and



material-moving occupations; and 8.5 percent in natural resources, construction, and maintenance occupations.

Employment Growth Projections 2016-2020



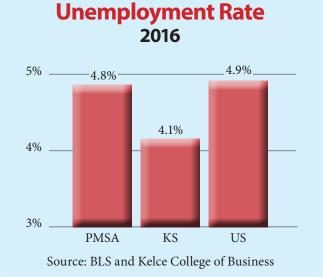
PROJECTIONS:

Like the national economy, the micropolitan area post-recession economy is rebounding, but slowly. Total employment in the Pittsburg Micropolitan Area is projected to increase to 18,336 in 2017 (up 0.8 percent) and to 18,755 by 2020 (up 3.1 percent). There is a need for skilled labor in the region, including occupations such as electricians, welders, cutters, solderers, brazers, machinists, structural metal fabricators, and fitters, and a recent labor force study found that some of these occupations are among the fastest growing in the area.

			Employm	ent		
	Pittsburg Micro	Change	Kansas	Change	US	Change
2011	17,652	-0.1%	1,394,082	-0.1%	139,869	0.6%
2012	17,983	1.9%	1,398,474	0.3%	142,469	1.9%
2013	18,133	0.8%	1,406,374	0.6%	143,929	1.0%
2014	18,133	0.0%	1,425,970	1.4%	146,305	1.7%
2015	18,000	-0.7%	1,435,884	0.7%	148,833	1.7%
2016*	18,196	1.1%	1,436,852	0.1%	151,488	1.8%
			e: BLS and Kelce Coll US number in thou *Estimate	isands		
	Pittsburg Micro	Change	Kansas	Change	US	Change
2016-2017	18,336	0.8%	1,449,729	0.9%	155,937	2.9%
2016-2020	18,755	3.1%	1,488,359	3.6%	169,284	11.7%
			Source: Demograph	ics Now ———		

UNEMPLOYMENT

The unemployment rate nationwide declined in 2016, in part due to discouraged workers leaving the labor force. Approximately 25.9 percent of the unemployed were long term unemployed in 2016, up from 17.6 percent in 2007. There were a record number of people who were not working nationwide in 2016, increasing to over 95 million. That is because the population is growing faster than employment. Unemployment continues to be higher for people with no high school diploma (7.4 percent), followed by high school graduates (5.2 percent), some college or associate degree (4.1 percent), and bachelor's degree or higher (2.5 percent). The unemployment rate in the Pittsburg Micropolitan Area has declined every year since 2011 to 4.8 percent in 2016. The increase in the Pittsburg Micropolitan Area employment is greater than the increase in the



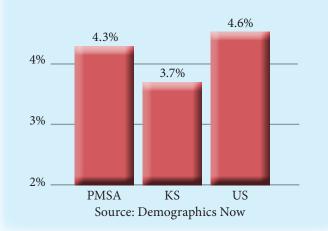
Unemployment Rate

	Pittsburg Micro	Kansas	US
2011	7.9%	6.5%	8.9%
2012	6.7%	5.8%	8.1%
2013	5.9%	5.3%	7.4%
2014	5.4%	4.6%	6.2%
2015	5.1%	4.2%	5.3%
2016*	4.8%	4.1%	4.9%
	ource: BLS and Kelco *Estin	mate	
Unemp	ployment	Kate	Projection
	Pittsburg Micro		
2016-201	7 4.7%	4.0%	4.8%
2016-202	4.3%	3.7%	4.6%
		raphics No	0W

Source: Demographics Now

growth of the labor force, indicating that the unemployment rate is declining for the right reasons.

Unemployment Rate Projections 2020



PROJECTIONS:

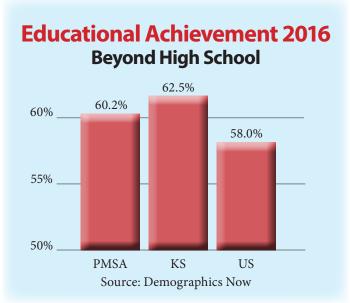
This trend is expected to continue as the local economy improves. The unemployment rate in the Pittsburg Micropolitan Area is projected to decline to 4.7 percent in 2017 and 4.3 percent in 2020. However, what happens nationwide is more uncertain. Many projections on the national economy were upgraded in December of 2016, showing a significant future improvement of the national economy. If discouraged workers who dropped out of the labor force begin to join, due to improved expectations about the economy, the national unemployment rate might increase temporarily in the near future.

Pittsburg Micropolitan is written and	
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ON THE COVER: The northwest co	

THE COVER: The northwest corner of the newly expanded and renovated Jack H. Overman student center. Photograph by David Oldham

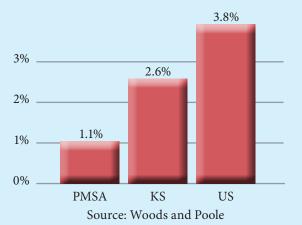
POPULATION GROWTH

The population in the Pittsburg Micropolitan Area is growing slowly, increasing to 39,478 in 2016, up 0.3 percent, which is below the 0.6 percent population growth statewide and 0.9 percent growth nationwide. The population in the Pittsburg Micropolitan is also relatively younger than the national average (which is good news) with 44.6 percent of the population in the 15-44 years old age group, much higher than the 39.7 percent statewide, and 40.2 percent nationwide. Approximately 89.7 percent of the local population is Caucasian, 2.3 percent is African American, 1.9 percent is Asian or Pacific Islander, 1.1 percent is American Indian or Alaska Native, and 5.0 percent are other races. Furthermore, approximately 60.2 percent of the population in the Pittsburg Micropolitan Area has



education beyond high school, compared to 62.5 percent statewide, and 58.0 percent nationwide.

Population Growth Projections 2016-2020



PROJECTIONS:

The population growth in the Pittsburg Micropolitan Area is projected to be sluggish in the near future according to Demographics Now, with the population projected to increase 0.3 percent in 2017, 0.7 percent statewide, and 0.9 percent nationwide. In 2016-2020 period, the population is expected to increase 1.1 percent in the Pittsburg Micropolitan Area, 2.6 percent statewide, and 3.8 percent nationwide. The local economy is currently doing well and the City of Pittsburg is implementing numerous new housing programs in order to induce people who have jobs in the city, but commute, to move to Pittsburg.

Population

	Pittsburg Micro	Change	Kansas	Change	US	Change
2011	39,204	0.0%	2,870	0.4%	311,722	0.8%
2012	39,361	0.4%	2,886	0.6%	314,112	0.8%
2013	39,330	-0.1%	2,896	0.3%	316,498	0.8%
2014	39,290	-0.1%	2,904	0.3%	318,857	0.7%
2015	39,370	0.2%	2,921	0.6%	321,545	0.8%
2016*	39,478	0.3%	2,940	0.6%	324,507	0.9%

----- Source: Woods and Poole -----

Population Projections

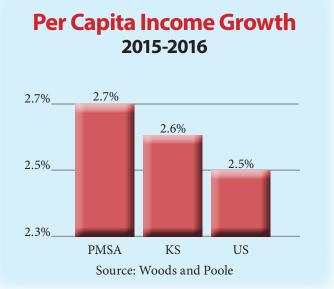
	Pittsburg Micro	Change	Kansas	Change	US	Change
2016-2017	39,587	0.3%	2,959	0.7%	327,505	0.9%
2016-2020	39,908	1.1%	3,017	2.6%	336,690	3.8%

____ Source: Woods and Poole _____

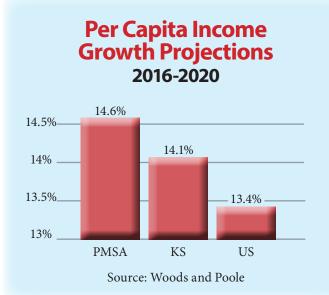
Kansas and US are in thousands

PER CAPITA INCOME AND COST OF LIVING

Per capita income in the Pittsburg Micropolitan Area increased to \$33,038 in 2016, up 2.7 percent. This is a higher increase in per capita income than both statewide (2.6 percent) and nationwide (2.5 percent). This is good news because per capita income is a quality of life indicator and the increase shows that incomes in the Pittsburg Micropolitan Area are improving. Per capita income in relation to cost of living is also an important economic indicator because it provides a measure of local purchasing power and average standard of living. In 2016 the cost of living in the Pittsburg Micropolitan Area was 87.1 percent of the national average, according to the Center for Regional Economic Competitiveness. The cost of groceries was 106.4



percent, housing was 65.9 percent, transportation was 85.3 percent and health care was 84.8 percent.



PROJECTIONS:

This trend is expected to continue. Per capita income in the Pittsburg Micropolitan Area is projected to increase 3.1 percent in 2017, 3.0 percent statewide, and 2.8 percent nationwide. During the 2016-2020 period, per capita income is projected to increase 14.6 percent in the Pittsburg Micropolitan Area, which is well above the 14.1 percent increase statewide, and 13.4 percent nationwide. Factoring in the relatively low local inflation, this indicates that the purchasing power is increasing faster in the micropolitan area than both statewide and nationwide.

Per Capita Income

	Pittsburg Micro	Change	Kansas	Change	US	Change
2011	\$29,769	4.8%	\$42,403	8.1%	\$42,453	5.4%
2012	\$30,820	3.5%	\$43,725	3.1%	\$44,266	4.3%
2013	\$30,937	0.4%	\$44,311	1.3%	\$44,438	0.4%
2014	\$31,582	2.1%	\$44,891	1.3%	\$46,050	3.6%
2015	\$32,171	1.9%	\$45,870	2.2%	\$46,974	2.0%
2016*	\$33,038	2.7%	\$47,075	2.6%	\$48,134	2.5%
		Per Cap	*Estimate	Projectio	ns	
	Pittsburg Micro	- Change	Kansas	Change	US	Change
2016-2017	\$34,055	3.1%	\$48,484	3.0%	\$49,502	2.8%
2016-2020	\$37,849	14.6%	\$53,698	14.1%	\$54,607	13.4%
			- Source: Woods and	d Poole		

Pittsburg Micropolitan Area Business Summary

	2016 Employment (Includes entrepreneurs)	Percent	2016 Establishments	Percent	Average Employment Size
Forestry, and Fishing	205	1.4%	59	4.3%	3.5
Mining	27	0.2%	4	0.3%	6.8
Construction	580	3.9%	77	5.6%	7.5
Manufacturing	1,942	13.1%	62	4.5%	31.3
Transportation, Communications, Electric, Gas, & Sanitary Services	1,062	7.2%	69	5.1%	15.4
Wholesale Trade	633	4.3%	63	4.6%	10.0
Retail Trade	2,877	19.5%	261	19.1%	11.0
Eating and Drinking Places	1,207	8.2%	78	5.7%	15.5
Automotive Dealers and Gasoline Service Stations	202	1.4%	29	2.1%	7.0
Apparel and Accessory Stores	88	0.6%	17	1.3%	5.2
Food Stores	186	1.3%	25	1.8%	7.4
Home Furniture, Furnishings and Equipment Stores	132	0.9%	14	1.0%	9.4
Building Materials, Hardware, Garden Supply & Mobile Home Dealers	213	1.4%	14	1.0%	15.2
General Merchandise Stores	541	3.7%	10	0.7%	54.1
Miscellaneous Retail	308	2.1%	74	5.4%	4.2
Finance, Insurance, & Real Estate	524	3.5%	110	8.1%	4.8
Services	5,885	39.8%	603	44.2%	9.8
*Mid-Year Estimate					

Population Demographics

Total Population Population Density (Pop/Sq Mi) Total Households	2010 Census 39,134 66.36 15,729	Percent	2016A Estimates 39,584 66.53 15,952	Percent
Population by Gender: Male	19,421	49.6%	19,831	50.1%
Female	19,713	50.4%	19,753	49.9%

Households by Income

** 1 11*	2010 0		2016A	
Household Income	2010 Census	Percent	Estimates	Percent
\$0 - \$15,000	3,466	22.0%	3,085	19.3%
\$15,000 - \$24,999	2,027	12.9%	2,033	12.7%
\$25,000 - \$34,999	2,097	13.3%	1,978	12.4%
\$35,000 - \$49,999	2,760	17.5%	2,771	17.4%
\$50,000 - \$74,999	2,540	16.1%	2,719	17.0%
\$75,000 - \$99,999	1,379	8.8%	1,645	10.3%
\$100,000 - \$149,999	1,030	6.5%	1,252	7.8%
\$150,000 +	430	2.7%	469	2.9%
Average Hhld Income	\$49,060		\$52,476	
Median Hhld Income	\$36,244		\$39,778	
Per Capita Income	\$20,337		\$21,758	

Source: Demographics Now

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