Economic Performance

Dr. Michael Davidsson

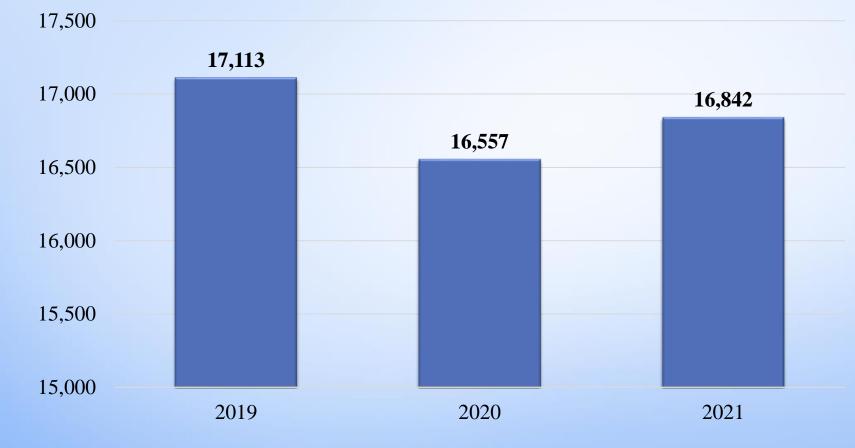
Associate Professor Director, Business and Economic Research Center



Jobs and Productivity



Number of Jobs Pittsburg Micropolitan Area



Source: Quarterly Census of Employment



Number of Businesses by Employee Size Pittsburg Micropolitan Area Q4'2021

| Quarter | Size class | | Percent of Total Establishments | Percent of Total firms | Percent of total employment accumulated |
|----------------------|----------------------|-----|------------------------------------|------------------------|---|
| Q4 2021 | 0 | 101 | 10.2% | 10.2% | 0.9% |
| Q4 2021 | 1 - 4 | 398 | 40.1% | 50.3% | 5.7% |
| Q4 2021 | 5 - 9 | 207 | 20.8% | 71.1% | 13.7% |
| Q4 2021 | 10 - 19 | 132 | 13.3% | 84.4% | 24.4% |
| <mark>Q4 2021</mark> | <mark>20 - 49</mark> | 102 | 10.3% | <mark>94.7%</mark> | <mark>42.7%</mark> |
| Q4 2021 | 50 - 99 | 27 | 2.7% | 97.4% | 53.0% |
| Q4 2021 | 100 - 249 | 13 | 1.3% | 98.7% | 64.3% |
| Q4 2021 | 250 - 499 | 8 | 0.8% | 99.5% | 79.9% |
| Q4 2021 | 500 - 999 | 4 | 0.4% | 99.9% | 94.3% |
| Q4 2021 | 1000 + | 1 | 0.1% | 100.0% | 100.0% |

Source: Kansas Labor Market Information

Job Growth 2022 Pittsburg Micropolitan Area



Source: Quarterly Census of Employment & Wages



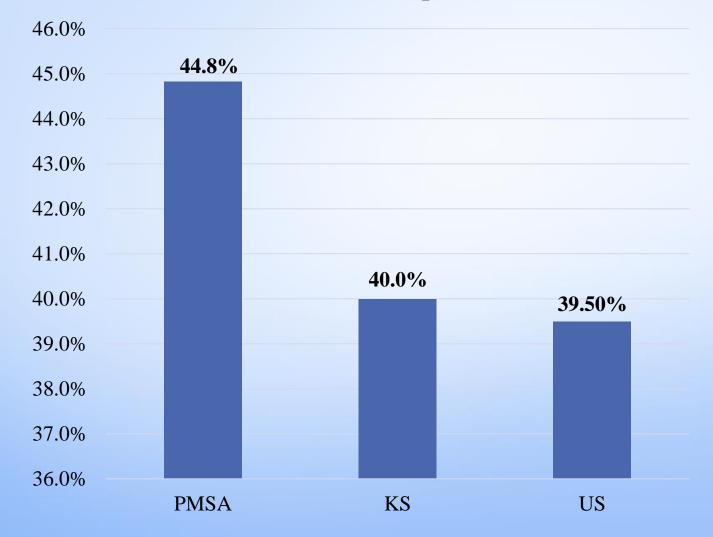
Unfilled Local Jobs

- ✤ 723 job openings advertised
- Major employers looking
 - CDL Electric Company, Inc. **55** job openings
 - SEK Interlocal #637 **28** job openings
 - SEK-CAP **4**3 job openings
 - Kansas Crossing Casino LLC => 24 job openings
 - Pittsburg State University \longrightarrow 47 job openings

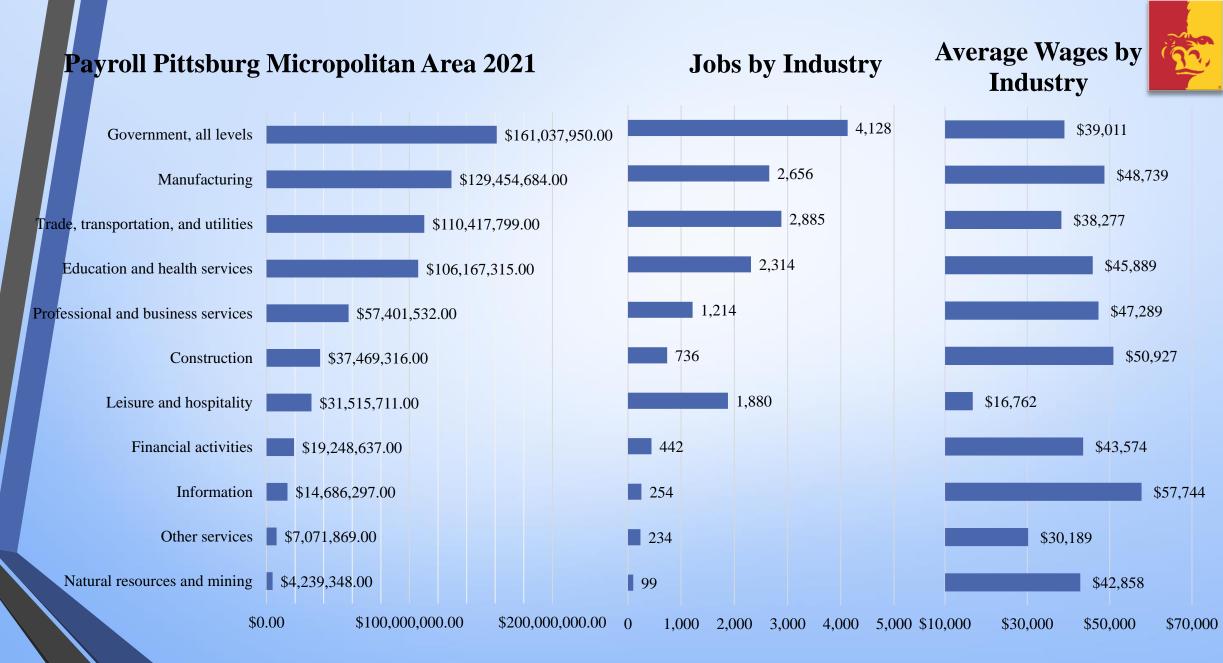
Source: Kansas Labor Market Information Center



Percent of Work Force in Blue Collar Occupations 2021



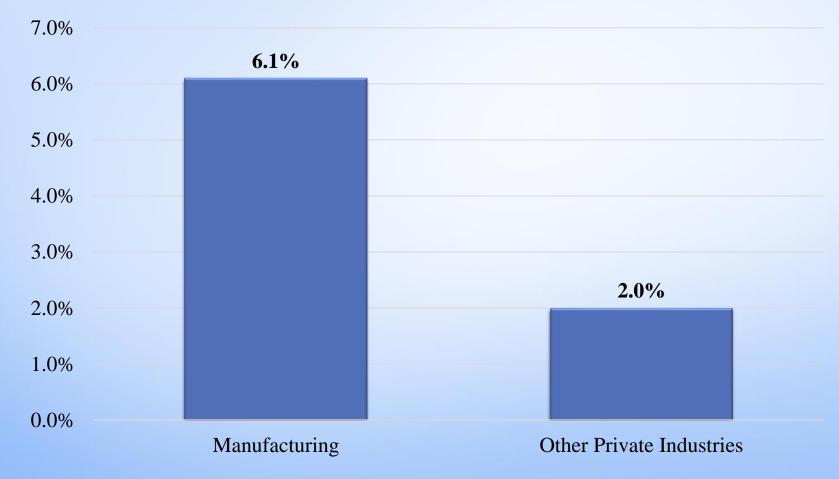
Source: Demographics Now



Source: Quarterly Census of Employment and Wages



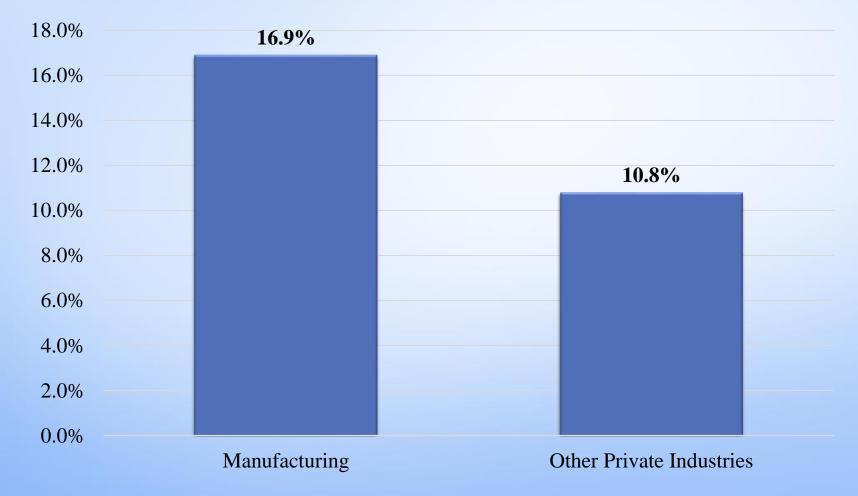
Private Industry Job Growth Q1'21 – Q1'22 Pittsburg Micropolitan Area



Source: U.S. Bureau Of Labor Statistics

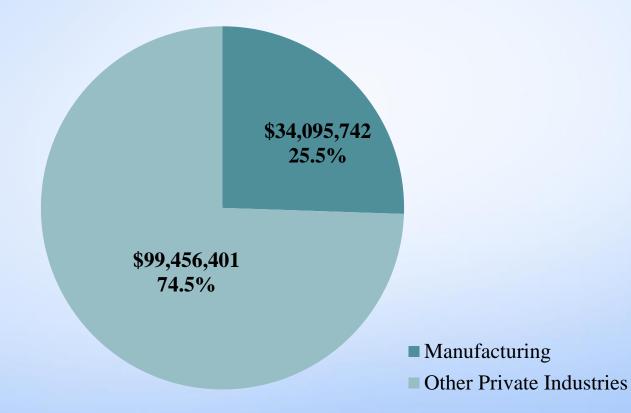


Private Industry Payroll Growth Q1'21 – Q1'22 Pittsburg Micropolitan Area



Source: U.S. Bureau Of Labor Statistics

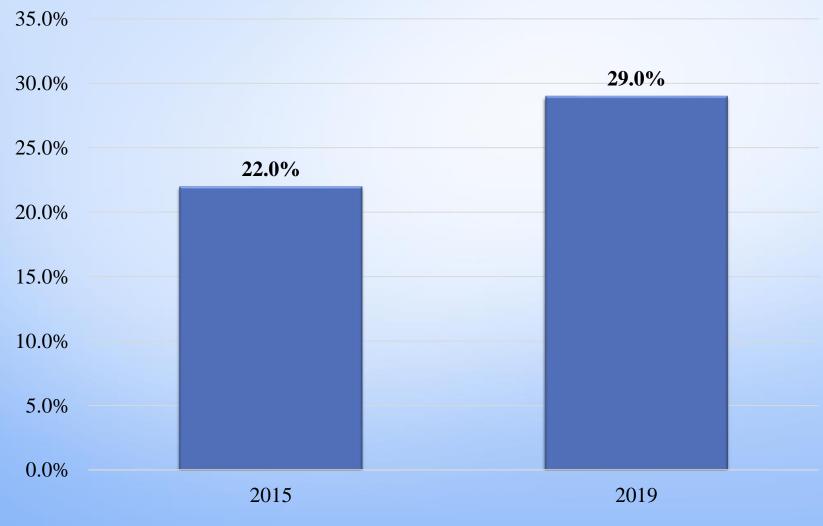




Source: U.S. Bureau Of Labor Statistics



Value Added Share of Output in Manufacturing Pittsburg Micropolitan Area



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Manufacturing Value Added Output Per Worker Pittsburg Micropolitan Area



Value Added GDP by Industry Pittsburg Micropolitan Area



| | | Percent |
|--|-----------------|---------|
| | 2019 | of |
| | Value Added | GDP |
| Manufacturing | \$276,552,363 | 17.0% |
| Administrative Government(includes depreciation on the public infrastructure as production of service) | \$266,128,104 | 16.3% |
| Real Estate and Rental and Leasing (includes imputed rent of owner occupied housing as income) | \$210,686,702 | 12.9% |
| Health Care and Social Assistance | \$142,645,272 | 8.7% |
| Transportation and Warehousing | \$123,390,020 | 7.6% |
| Retail Trade | \$100,645,673 | 6.2% |
| Wholesale Trade | \$84,332,177 | 5.2% |
| Accommodation and Food Services | \$69,921,028 | 4.3% |
| Information Services | \$53,939,016 | 3.3% |
| Professional, Scientific, and Technical Services | \$49,151,948 | 3.0% |
| Construction (IMPLAN 3 Digit NAICS 546) | \$48,036,901 | 2.9% |
| Other Services (automobile repair, dry cleaning, etc.) | \$41,684,198 | 2.6% |
| Agriculture, Forestry, Fishing, and Hunting | \$39,186,496 | 2.4% |
| Finance and Insurance | \$37,538,587 | 2.3% |
| Administrative and Support and Waste Management and Remediation Services | \$30,594,535 | 1.9% |
| Management of Companies and Enterprises (IMPLAN 3 Digit NAICS 546) | \$27,464,545 | 1.7% |
| Arts, Entertainment, and Recreation | \$9,422,200 | 0.6% |
| Government Enterprises | \$8,529,773 | 0.5% |
| Utilities | \$4,876,042 | 0.3% |
| Educational Services | \$3,915,422 | 0.2% |
| Mining, Quarrying, and Oil and Gas Extraction | \$2,327,333 | 0.1% |
| Total | \$1,630,968,334 | 100.0% |

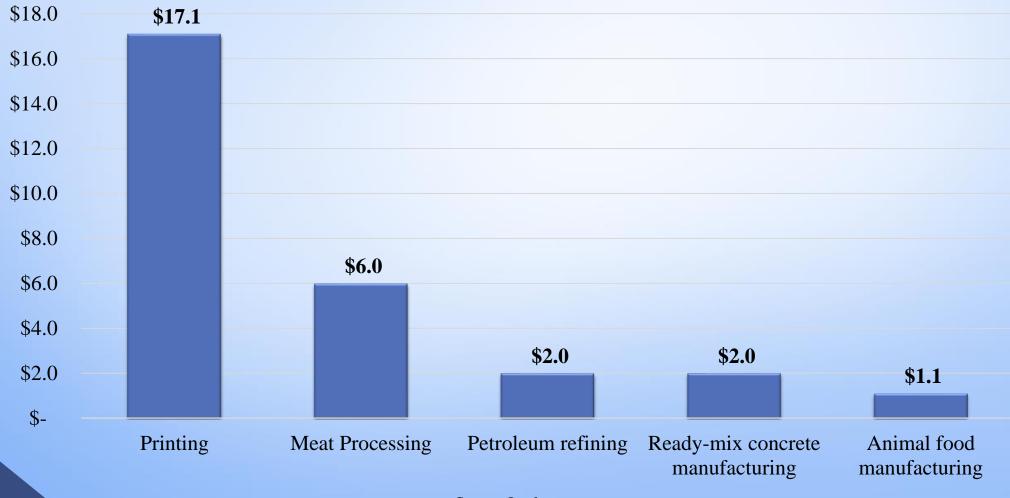


Value Added GDP Manufacturing Pittsburg Micropolitan Area, 2019

| Display Description | Value Added | Other millwork | \$3,563,385.1 | Other fabricated metal | \$205,667.9 |
|-------------------------|----------------|--------------------------------|---------------|----------------------------------|---------------|
| Printing | \$47,219,224.3 | Fabricated structural metal | \$3,265,190.6 | Roasted nuts and butters | \$110,573.4 |
| Dog and cat food | \$45,702,223.8 | Other commercial machinery | \$3,136,491.9 | Petroleum refineries | \$106,904.0 |
| Primary battery | \$25,718,647.4 | Brick, tile, etc. | \$2,278,821.5 | Jewelry and silverware | \$67,866.6 |
| Metal window door | \$21,631,224.3 | Ornamental metal work | \$2,101,355.5 | Animal slaughtering | \$31,343.6 |
| Plastics pipe fitting | \$16,939,166.2 | Ready-mix concrete | \$1,889,415.8 | Meat rendering/processing | \$26,739.6 |
| Packaging materials etc | \$16,355,213.8 | All other industrial machinery | \$1,694,606.0 | Automobile manufacturing | \$15,205.6 |
| Meat processed | \$16,046,896.7 | Breweries | \$1,450,306.2 | Soap and other detergent | \$12,977.8 |
| Misc. wood product | \$11,906,038.6 | Other textile product mills | \$1,382,415.4 | Hosiery & sock mills | \$6,849.6 |
| Bread & bakery | \$10,021,226.9 | Conveyor equipment | \$1,098,806.8 | Other apparel knitting mills | \$6,181.1 |
| Sheet metal work | \$6,265,590.7 | Frozen cakes & pastries | \$990,320.5 | Apparel accessories | \$4,635.4 |
| Machine shops | \$5,809,248.0 | Nonferrous metal foundries | \$959,742.7 | Males' cut & sew apparel | \$3,602.1 |
| Switchgear and board | \$5,570,889.3 | Textile bag & canvas mills | \$875,595.8 | Other cut & sew apparel | \$3,352.7 |
| Other animal food | \$5,193,363.9 | Industrial mold | \$800,533.4 | Cut & sew apparel contractors | \$2,732.1 |
| Navigation instruments | \$5,162,651.7 | Sign manufacturing | \$718,642.9 | Females cut & sew apparel | \$2,653.3 |
| Wiring device | \$4,643,278.2 | Dental laboratories | \$649,164.1 | Textile & fabric finishing mills | (\$3,347.3) |
| Prefabricated wood | \$4,629,030.2 | Other snack food | \$283,442.2 | Leather & hide finishing | (\$3,724.5) |
| | | | | Total | \$276,552,363 |



The top five manufacturing Sub-industries buying local inputs 2019 Pittsburg Micropolitan Area (millions of dollars)



Population and Housing





Vibrant Downtown

The City of Pittsburg has a very active downtown revitalization program

| Buildings recently/currently being renovated: | | | | | | |
|---|-----------------------|--------------------|--|--|--|--|
| 301 S Broadway | 122 N Broadway | 508/510 N Broadway | | | | |
| 216 S Broadway | 216 N Broadway | 512/514 N Broadway | | | | |
| 214 S Broadway | 313 N Broadway | 602 N Broadway | | | | |
| 208 S Broadway | 320 N Locust | 802 N Broadway | | | | |
| 104 E 1 st St | 111 W 4 th | 804 N Broadway | | | | |
| 107 E Rose | 401/402 N Broadway | 810 N Broadway | | | | |
| 104 N Locust | 320 N Locust | 914 N Broadway | | | | |
| 109 N Broadway | 416 N Broadway | 1004 N Broadway | | | | |
| 134 W 11 th St | 901 N Locust | 209 N Broadway | | | | |
| 602 N Broadway | 915 N Broadway | | | | | |

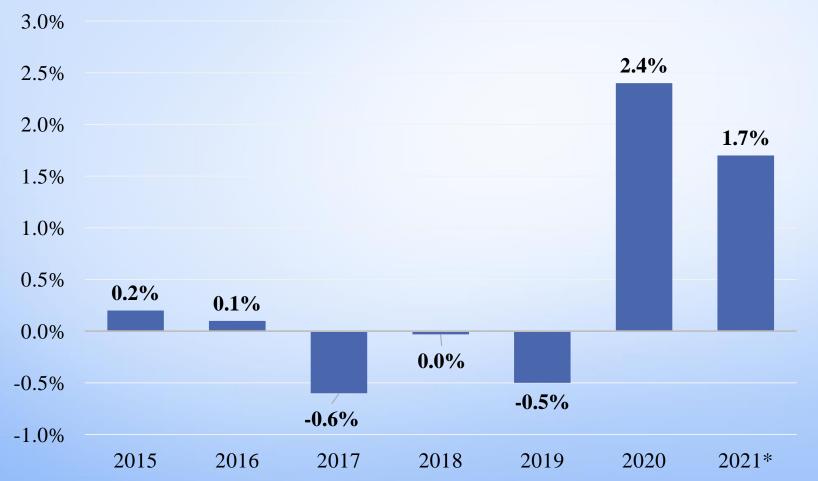
Active Housing Developments or Recently Completed All Phases of Construction



102 N. Locust Apartments: 10+ apartments **Block22:** 99 student micro-lofts downtown **Creek East:** 120 single family homes **Chakewood Drive Addition:** 5 single family homes **Chand Bank Lots:** 40 single family homes **Leland Lofts:** 6 moderate-income apartments **Payton's Hamlet:** 4 single family homes **Pitt Highlands:** 25 single family homes Silverback Landing: 140 single family homes in gated housing addition Smith Cline Apartments: 20 apartments Villas at Creekside: high end 55+ gated community with 29-125 units

Source: City Of Pittsburg

Population Growth City of Pittsburg



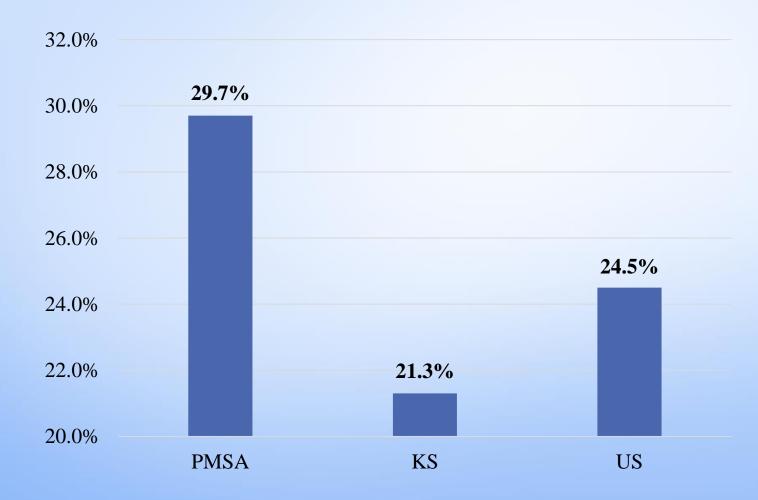
Source: Bureau of the Census and Unacast Corp.– Based on Cell Phone Movements

Local GDP and Household Income





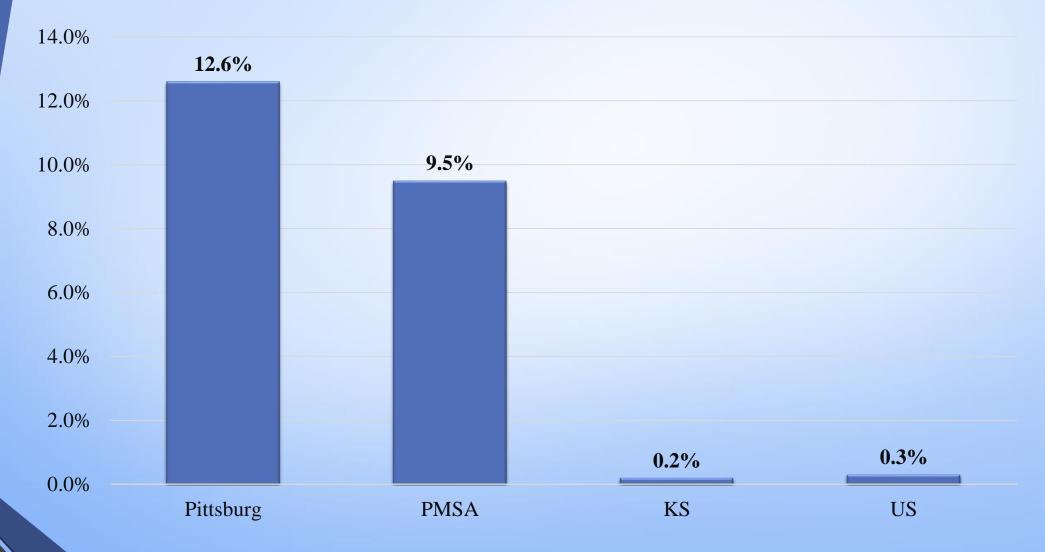
GDP Growth 2015-2021



Source: Woods & Poole

Growth in Middle Income Households 2015 - 2021





Source: Demographics Now

Per Capita Personal Bankruptcies Per 1000 Adult Population Jul'21-Sept'22



Source: US Courts & Demographics Now





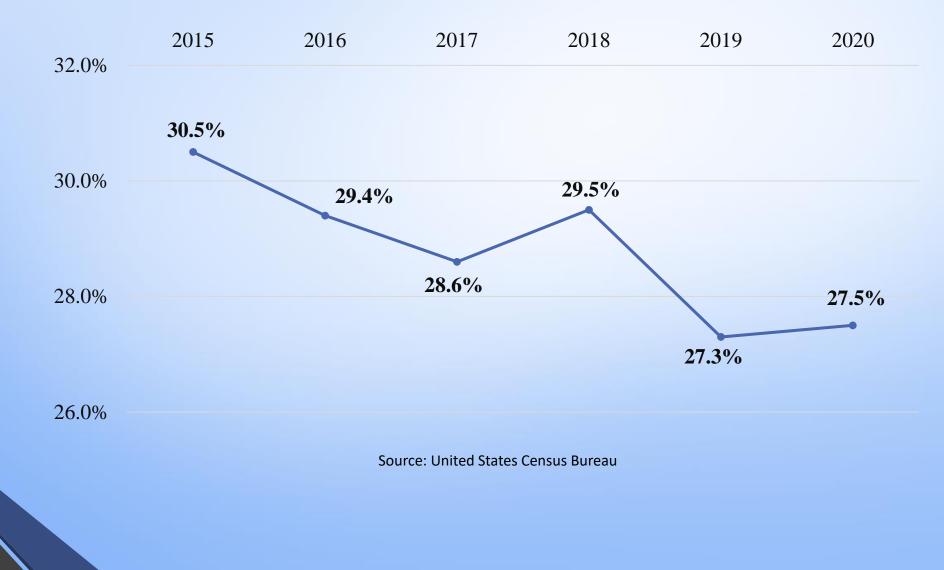
PERCENT OF PEOPLE WITH PRIME FICO SCORES Pittsburg Micropolitan Area



Source: Equifax

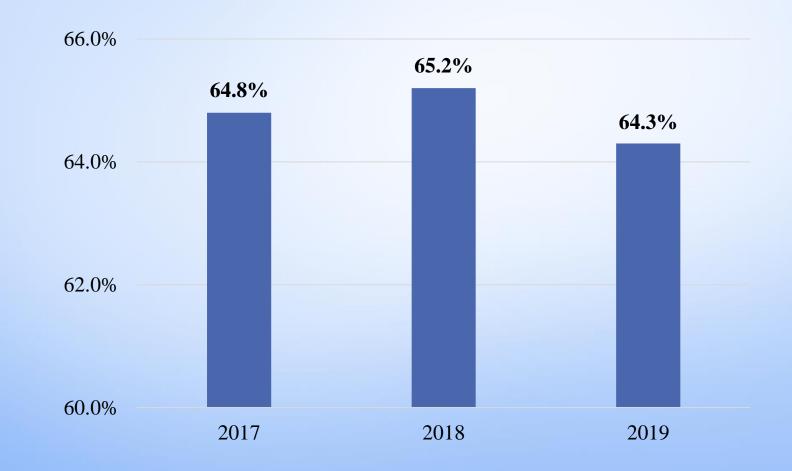


Poverty Rates in Pittsburg





Pittsburg Jobs filled by Commuters

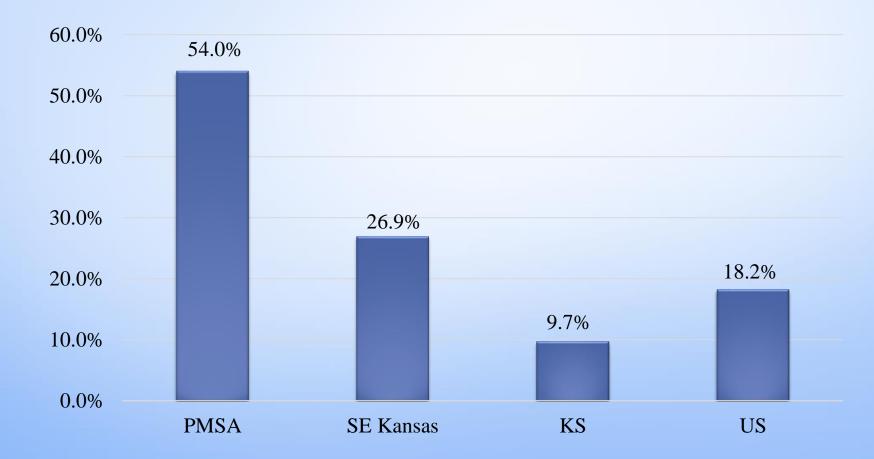


Source: Bureau of the Census

Lodging Industry



Lodging Industry Growth in Room Revenues 2015-2019



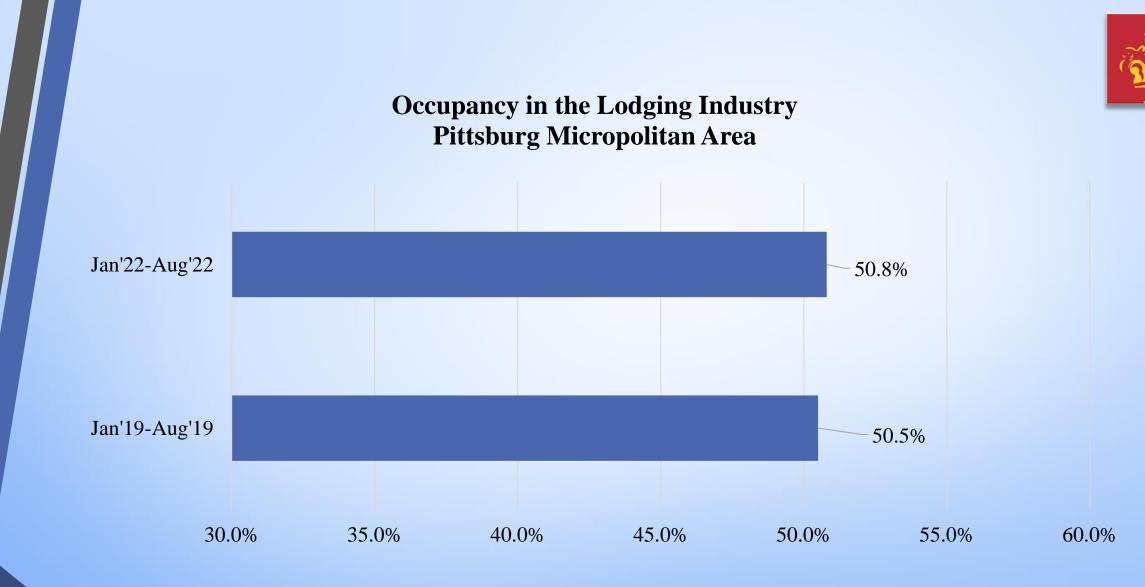
Source: The Council for Community and Economic Research



Occupancy in the Lodging Industry Pittsburg Micropolitan Area



Source: Smith Travel Research



Source: Smith Travel Research



Lodging Industry Growth in Room Revenues Pittsburg Micropolitan Area



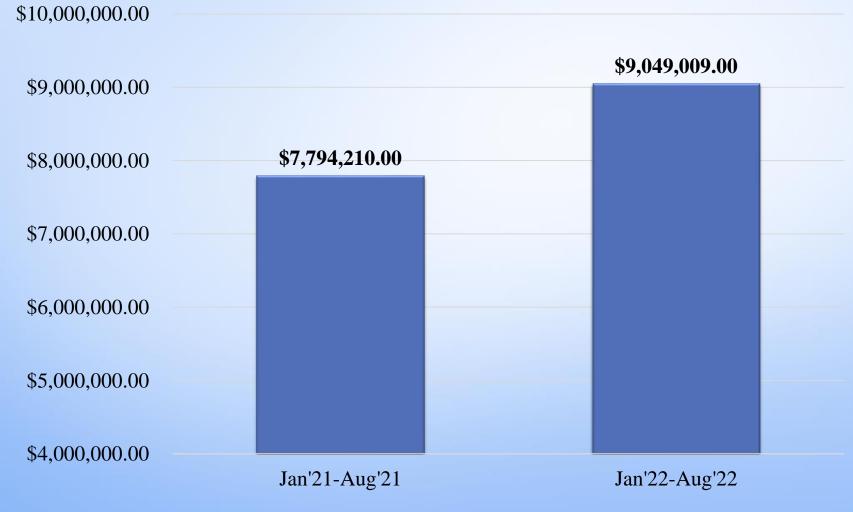
Source: The Council for Community and Economic Research

Taxable Sales (Retail Sales and Some Services, Mostly on Tourism)

JCPenney

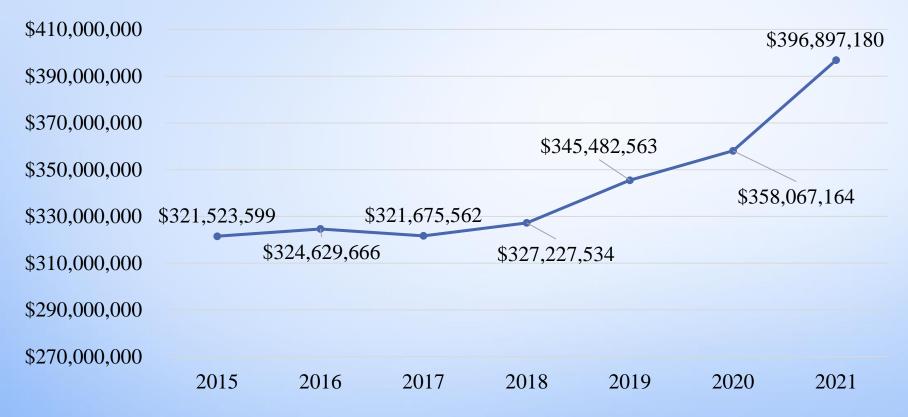


Tax Collections Pittsburg



Source: Kansas Department of Revenue

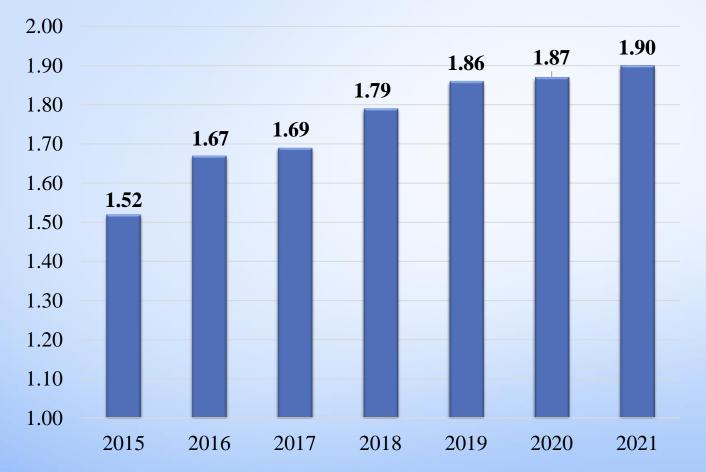
Taxable Sales Pittsburg



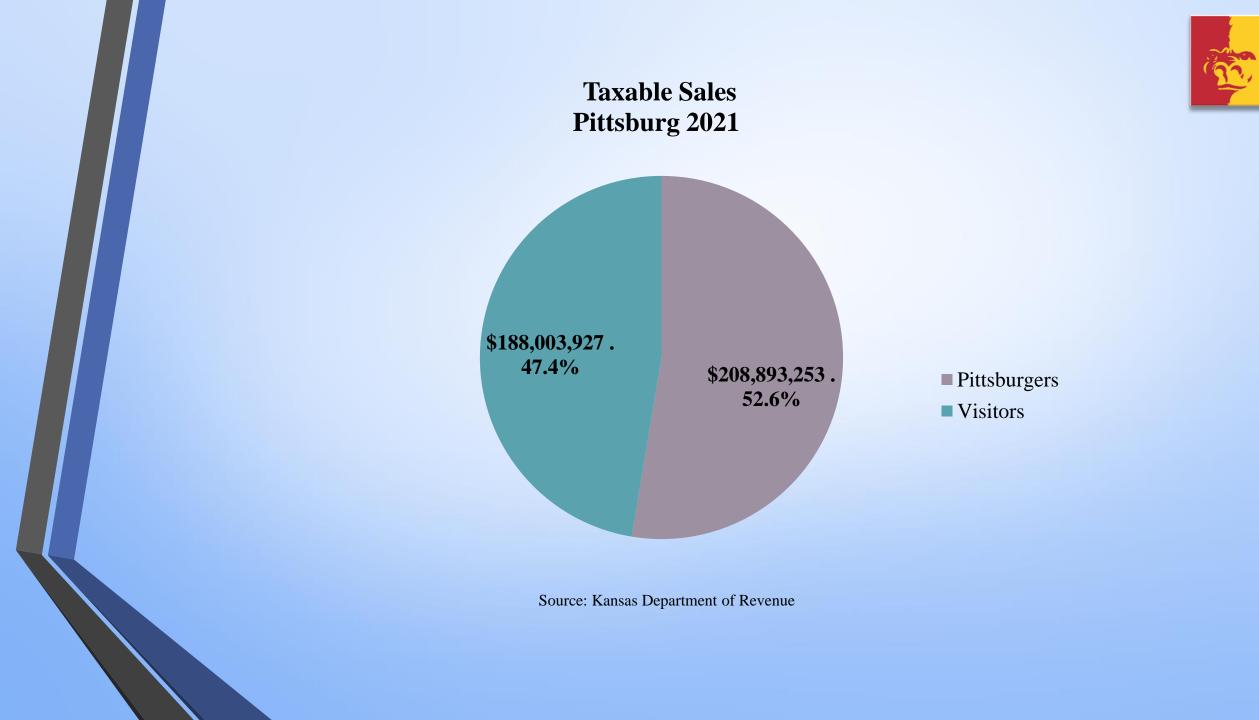
Source: Kansas Department of Revenue



City Trade Pull Factors City of Pittsburg



Source: Kansas Department of Revenue

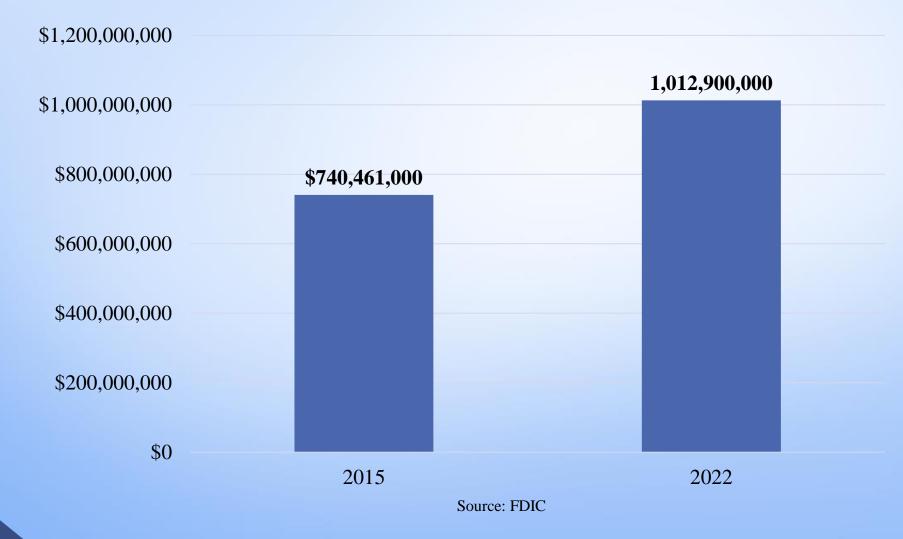


Local Financial Resources, Economic Development and Construction



Total Deposits Pittsburg Micropolitan Area Banks







Public and Private Investment 2013-2022 City of Pittsburg

| Category | Amount | Percentage |
|----------------|------------------|------------|
| | | |
| Industry | \$102,153,501.00 | 17.7% |
| Housing | \$ 95,615,317.60 | 16.5% |
| Hospitality | \$17,766,686.00 | 3.1% |
| Entertainment | \$50,000,000.00 | 8.6% |
| Education | \$45,569,635.00 | 7.9% |
| Service | \$2,190,400.00 | 0.4% |
| Recreation | \$3,336,939.00 | 0.6% |
| Retail | \$ 55,411,159.90 | 9.6% |
| PSU | \$ 81,300,000.00 | 14.0% |
| Medical | \$75,534,623.20 | 13.1% |
| Infrastructure | \$49,791,319.00 | 8.6% |
| | | |
| Total | \$578,669,580.70 | 100.0% |

Source: City of Pittsburg

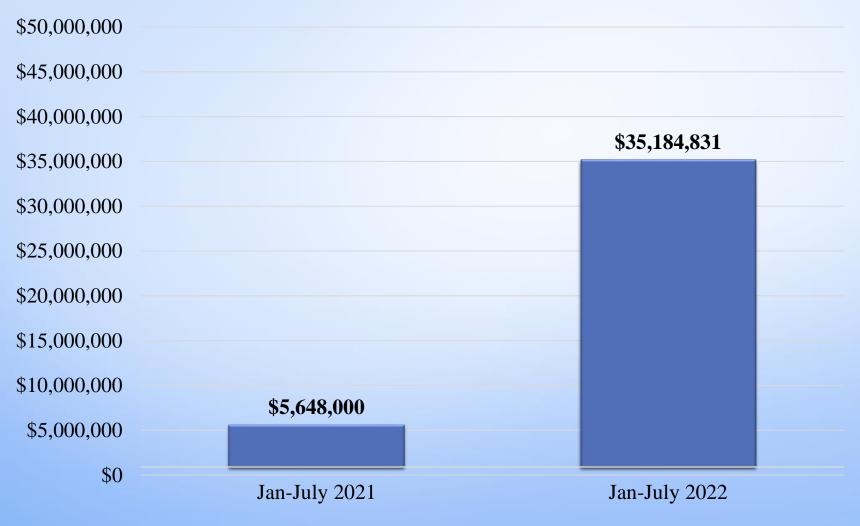
Commercial Market Sales Activity Pittsburg Area - Mar'22-Sep'22



| 104 E 1st | Office shop | \$28,500 |
|-------------------------|-----------------------------|-------------|
| 804N Broadway | Downtown Shell Building | \$50,000 |
| 1002 N Broadway | Small Office | \$50,000 |
| 307 S Broadway | Office-shop | \$10,0000 |
| 302 S Broadway | Retail and Warehouse | \$110,000 |
| 814-816 N Broadway | Retail and Warehouse | \$148,500 |
| 305 S Joplin | Industrial | \$150,000 |
| 513 N Broadway | Retail Office | \$240,000 |
| 305 S Joplin | Industrial | \$265,000 |
| 710 N Broadway | Retail Store | \$411,500 |
| 1606 N Broadway | Medical Office | \$427,500 |
| 306 Centennial | Car Wash | \$600,000 |
| 113 E 600 th | Chicken Mary's | \$900,000 |
| 4009 Parkview Dr. | Comfort Inn | \$4,125,000 |
| COUNTY RECORDS | | |
| 2414 n Broadway | Scooters | \$530,000 |
| 618 N Broadway | For Blue Spoon Restaurant | \$100,000 |
| 314 N Broadway | Restaurant | \$450,000 |
| 2832 N Broadway | Panda Express fast food | \$829,787 |
| 2832 N Broadway | Strip Mall | \$1,780,000 |
| 307 N Broadway | Retail Store | \$100,000 |
| 1612 N Broadway | | \$135,000 |
| 513 N Broadway | Retail Store | \$240,000 |
| 514 n Broadway | | 474,000 |
| 220 S Broadway | Retail | \$115,000 |
| 818 N Broadway | Retail or Office | \$52,500 |
| 3202 N Broadway | Retail store | \$400,000 |
| 1002 N Broadway | Office-Shop-Living quarters | \$160,000 |
| 711 S Broadway | Retail-Office | \$160,000 |
| 804 N Broadway | White Elephant | \$50,000 |
| | | |

Source: Jones Heritage Realtors

Value Of New Commercial Permits City of Pittsburg



Source: City of Pittsburg

Commercial Sales Value of Average Contract **Pittsburg Area**





* Based on Sales



Value of New Residential Permits City of Pittsburg



Source: City of Pittsburg



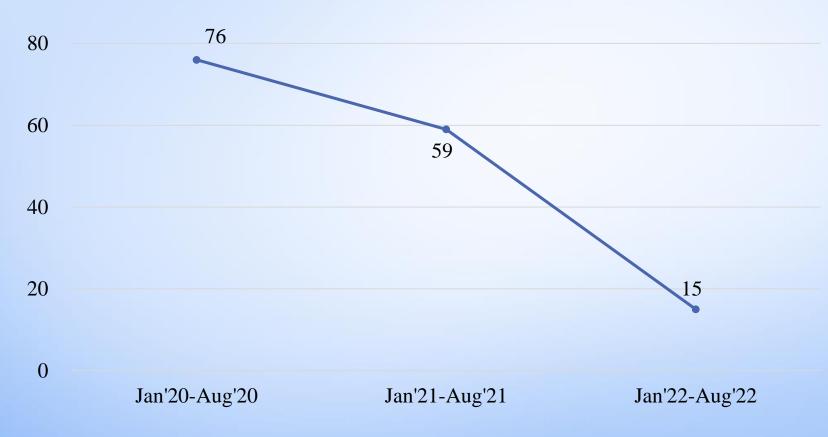
Total Home Sales City of Pittsburg



Source: Kansas City Regional Association of Realtors & Heartland MLS

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Median Home Days On the Market Before Sold City of Pittsburg



Source: Kansas City Regional Association of Realtors & Heartland MLS

Recent Local Improvements in Quality of Live And Economic Growth

Economic Growth and Quality of Life in Pittsburg is Getting Noticed Nationwide

In 2019 U.S. News and World Report ranked the Pittsburg Area significantly higher than 813 other similar communities nationwide classified as 'urban, up-and-coming

- 36.1 percent greater access to local hospital beds per capita
- 15.4 percent lower violent crime per capita
- 32.1 percent lower homicide rate per capita
- 85.3 percent better access to food outlets per capita
- 105.8 percent better access to childcare facilities per capita
- 17.3 percent greater jobs diversity per capita
- * In 2020, PCMag ranked Pittsburg as the 31st best city nationwide in which to work from home
- * In 2020, the Wichita Business Journal ranked the MBA at Pittsburg State University as the best statewide
- * In 2020, Smart Asset ranked Pittsburg 9th best to live nationwide for seniors who have over \$1 million
- * In 2021, Business View Magazine called Pittsburg a diamond in the rough
- * In 2021, Unacast reported that Pittsburg was the 4th fastest growing small city nationwide



U.S. Highway 69 Expansion

- FEDEX Distribution Center
- Watco is Planning a Local Transload Facility
- Likely Future Warehouse Construction



Ranking of Local Public Education

- Pittsburg High School Has Ranking of 4 out of 10 By Realotor.com and Zillow.com
- Will People Who Get a Job in Pittsburg in the Future Trust Pittsburg Public Schools for their Kids.
- If Not, People Buy Who Get a Job in Pittsburg Might Buy a Home in Another City (Such as Carl Junction) and Spend Most of Their Income There.
- Wages and Proprietors Income are 65-70 Percent of the Value Added Their Job in Pittsburg Created.
- That is a Drain of Wealth For The Pittsburg Area Economy.



Thank you

Dr. Michael Davidsson