








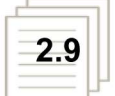



## Manufacturing Scorecard: 2016



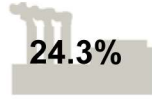

### 2015 Gross Domestic Product

|   |   |   |
|---|---|---|
|  <p><b>3rd</b></p>       | <p>... largest industry in the Pittsburgh MSA in terms of gross regional product (\$13.7B). Between 2014 and 2015, Pittsburgh manufacturing gross product decreased ...</p> |  <p><b>-1.0%</b></p> |
|  <p><b>\$134,174</b></p> | <p>... gross domestic product per manufacturing employee, above Pennsylvania. Since 2014, gross regional product per manufacturing employee has increased by...</p>         |  <p><b>0.3%</b></p>  |



### 2015 Employment

|  |   |  |
|--|---|--|
|  <p><b>93,635</b></p> | <p>... manufacturing employees. This accounts for 8.1% of the total employment. While employment has remained in the 94,000 to 96,000 range since 2009, between 2014 and 2015 it had a decrease of...</p> |  <p><b>-1.4%</b></p>    |
|  <p><b>16.6%</b></p>  | <p>... of manufacturing employment is in Fabricated Metals. In addition, the concentration Primary Metals employment is nearly...</p>   | <p><b>4X the national average</b></p>  |
|  <p><b>2.9</b></p>   | <p>... additional jobs are supported either directly or indirectly by each manufacturing job in the region, a total of ...</p>  |  <p><b>375,000</b></p> |



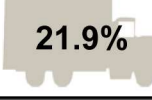
### 2015 Establishments

|   |   |  |
|---|---|--|
|  <p><b>2,829</b></p> | <p>... manufacturing establishments. This ranks 21st among all metropolitan areas. The concentration of manufacturing establishments in the region exceeds the nation by...</p>   |  <p><b>12%</b></p>  |
|  <p><b>24.3%</b></p> | <p>... of establishments manufacture Fabricated Metal, the most of any sector. While still small, Beverage and Tobacco Product manufacturers has the largest increase in establishments in 2015, increasing by 3 locations, for a growth rate of...</p> |  <p><b>7.7%</b></p> |



### 2015 Wages

|  |  |  |
|--|--|--|
|  <p><b>\$59,683</b></p> | <p>... average annual wage for manufacturing employees. This is 12.5% higher than the average job in Southwestern Pennsylvania. Manufacturing wage growth in the region during 2015, was comparable to the nation with an increase of...</p> |  <p><b>1.0%</b></p> |
|--|--|--|

### 2015 Exports

|   |   |   |
|---|---|---|
|  <p><b>\$9.1</b></p> | <p>... billion in exports. Among all metropolitan areas, Primary Metal exports rank...</p>  |  <p><b>6th</b></p>   |
|  <p><b>21.9%</b></p> | <p>... of all Pennsylvania merchandise exports even though Pittsburgh MSA only has 15.4% of the state's employment. Of total manufacturing exports, Primary Metal accounted for ...</p> |  <p><b>18.7%</b></p> |

### 2015 Expansions

|  |  |   |
|--|--|---|
|  <p><b>63</b></p> | <p>... announced manufacturing expansions. These expansions are expected to generate an average of 24 jobs each, 59.1% of the average size over the 2010 to 2015 period. In all, these expansions are expected to create 990 jobs.</p> |  <p><b>990</b></p> |
|--|--|---|

Sources: Bureau of Labor and Statistics, Quarterly Census of Employment and Wages; Bureau of Economic Analysis; U.S. Department of Commerce, International Trade Administration; Pittsburgh Regional Alliance internal tracking of company expansion announcements. Although data may reflect different years, all data is based on the most recent releases. Prepared by the Pittsburgh Regional Alliance.