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Economic & Workforce Brief

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Role of Motorcycle, Bicycle, & Parts Manufacturing in the Economy of York County

Motorcycle, bicycle, and parts manufacturing is an important part of the history and economy of York County in Pennsylvania. The industry creates jobs and compensation for workers and generates tax revenues in the County.

The impact of jobs in the motorcycle, bicycle, and parts manufacturing industry in York County:

- *For every 100 jobs* — Due to the need to supply motorcycle, bicycle, and parts manufacturers, other industries in York County employ an additional 117 workers. Spending of income earned by motorcycle manufacturing employees and by workers in York County industries that supply motorcycle manufacturing on such items as housing, food, health care, and other retail goods and services creates an additional 87 jobs in York County. In short, every 100 jobs in the York County motorcycle manufacturing industry are associated with 304 total jobs in the County.

- *For every 100 jobs* — The motorcycle, bicycle, and parts manufacturing industry generates $7.3 million in compensation (wages, pensions, income of proprietors) for its own York County employees and $6 million in compensation for employees whose jobs are created because their York County firms supply the motorcycle manufacturing industry in the County. Spending of income by motorcycle manufacturing employees and workers in supplying industries generates an additional $2.6 million compensation for other York County workers. In this way, the motorcycle manufacturing industry is responsible for generating $15.9 million annual compensation for every 100 motorcycle manufacturing workers employed in York County.

- *For every 100 jobs* — Business activity by the motorcycle, bicycle, and parts manufacturing industry, the industry's impact on York County industries that supply it, and the effect of spending by workers employed in the motorcycle, bicycle, and parts manufacturing industry and its supplying industries generate $494,000 in property taxes that are paid annually by businesses and individuals in York County to local governments.

This Brief *contains an analysis of activity of establishments primarily engaged in motorcycle, bicycle, and parts manufacturing in North American Industry Classification System code 336991. Information provided in this* Economic and Workforce Brief *was calculated using* IMPLAN*, a macroeconomic model applied by Penn State's Workforce Education & Development Initiative to identify the impact of economic activity on Pennsylvania and its counties. For more information, contact Rose M. Baker (rmb194@psu.edu; 814.865.9919) or David L. Passmore (dlp+irtd@psu.edu; 814.863.2583). Dollar values are expressed as year 2006 dollars.*

Research reported in this *Brief* was prepared by Penn State's Workforce Education and Development Initiative (WEDI), an alliance between Penn State Outreach and Penn State's College of Education.

This *Brief* results from analysis of Pennsylvania economic and workforce opportunities and issues conducted by the Center for Regional Economic and Workforce Analysis in Penn State Outreach in collaboration with the Institute for Research in Training and Development, a research unit in Penn State's College of Education. To download published *Brief* reports or to order a *Brief*, navigate to: http://PSUBrief.notlong.com.

Contact the staff of the Penn State WEDI at rmb194@psu,edu, 814.865.9919 (voice), or 814.865.3589 (fax) for information about additional services available to help plan and evaluate economic and workforce development in the Commonwealth and beyond. Information on the web about the work of the Penn State WEDI is available at: http://PennStateWED.notlong.com.