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**Institute for Energy & Environmental Research (IEER) - 2011-2012.** The Institute has prepared primers, policy analysis, policy briefs and issue briefs on many topics and legislation regarding Marcellus Shale and natural gas. IEER publishes these on their Marcellus Shale Clearinghouse website as tools to educate and inform residents.

**Appalachian Regional Commission—November 2011.** Conducted primary and secondary research on the impact of housing in 12 Pennsylvania Counties as a result of the shale play.

**Appalachian Regional Commission—August 2010.** Collection of baseline information on the current social, economic, and policy conditions of Appalachian counties located in the Marcellus Shale were compiled through a survey process to households located in the shale region. Survey focused on demographic, social, economic, and policy conditions. Interviews were conducted with government officials, economic development officials and landowners in Texas and Arkansas to review best practices and lessons learned from the shale extraction in these states over the last two decades. Additional interviews were conducted in designated shale counties in Pennsylvania to analyze economic conditions prior to extraction in those counties.

**Economic and Workforce Development Study - Marcellus Shale—January 2010.** This study addresses the changes in jobs, industries, and wages that have occurred in four other states engaged in shale drilling. The analysis was completed to evaluate changes in core shale counties as well as adjacent counties. In addition, the career ladder of the drilling industry is explained as well as education and training from the secondary level to continuing education and on-the-job training.

**The Impact of Marcellus Shale in Northeastern Pennsylvania with Emphasis on Charities, Crime, and Poverty—June 2008.** An examination of other natural gas plays and how they have affected other U.S. regions by using a case study methodology to compare Northeast Pennsylvania with other U.S. regions in terms of wealth, employment, and housing and charitable giving.



**The Economic Impact of Marcellus Shale in Northeastern Pennsylvania—May 2008.** An introduction to Marcellus Shale and the economic impact on the region using a case study methodology from events in Texas and Arkansas.