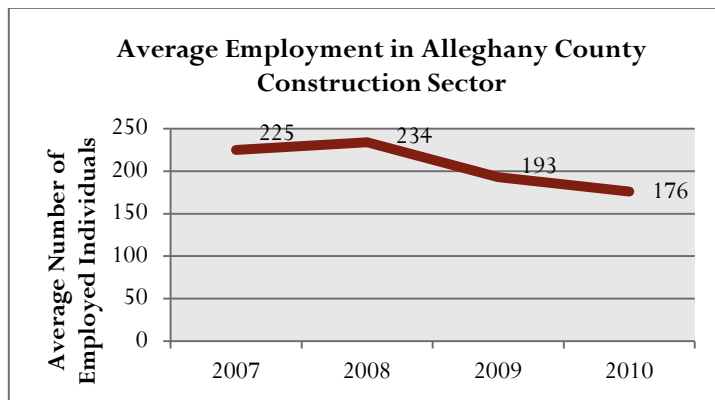
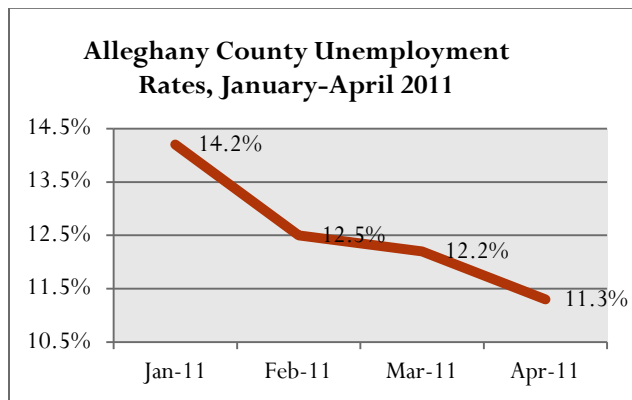


Allegheny County

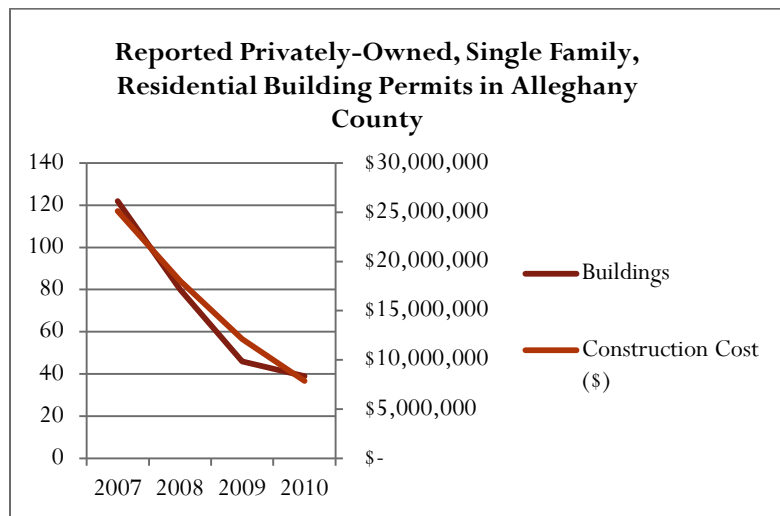
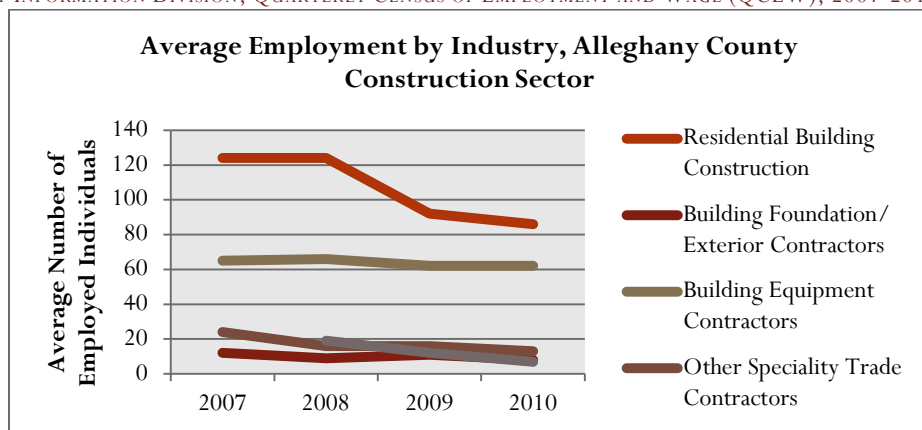
SNAPSHOT



[SOURCE: ESC OF NC, LABOR MARKET INFORMATION DIVISION, QUARTERLY CENSUS OF EMPLOYMENT AND WAGE (QCEW), 2007-2010]

QUICK FACTS

- Allegheny County covers 236 square miles
- population of 11,155 (2010 census).

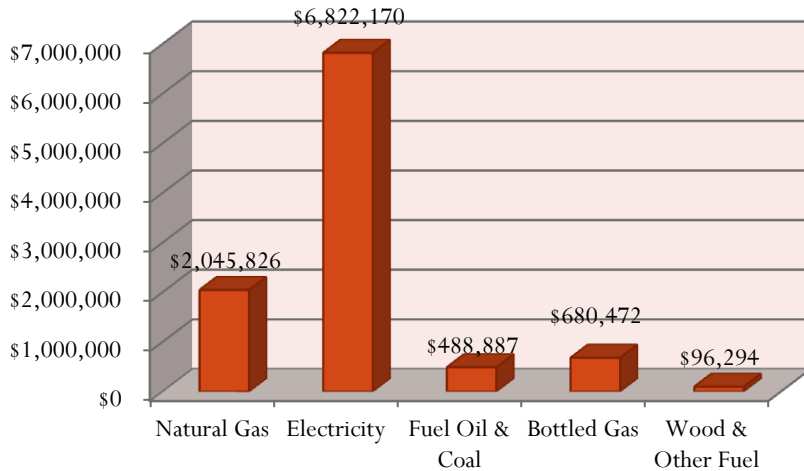


NOTE: DATA IS MISSING WHEN EITHER (A) 80% OF THE EMPLOYMENT AND/OR WAGES CAME FROM ONE EMPLOYER, (B) THERE WERE TWO OR FEW EMPLOYERS IN THAT INDUSTRY, OR (C) THERE WAS NO PRESENCE OF THAT INDUSTRY FOR THAT YEAR.

[SOURCE: ESC OF NC, LABOR MARKET INFORMATION DIVISION, QUARTERLY CENSUS OF EMPLOYMENT AND WAGE (QCEW), 2007-2010]

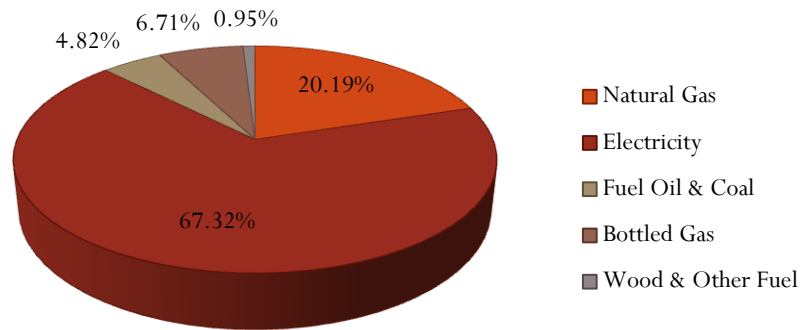
[SOURCE: U.S. CENSUS BUREAU]

2009 Total Energy Expenditures, Allegheny County



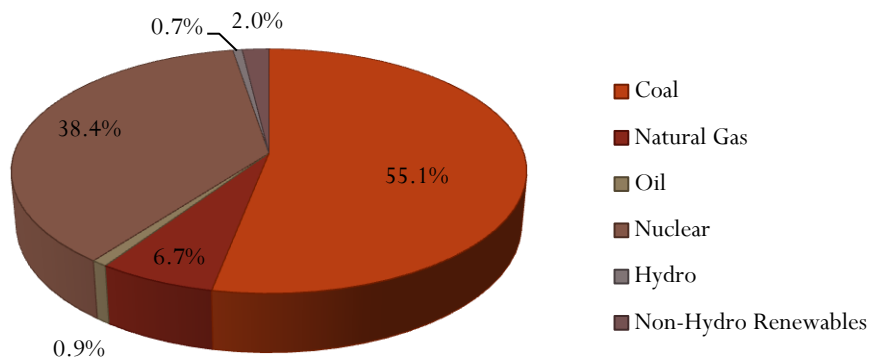
[SOURCE: ECONOMIC DEVELOPMENT INTELLIGENCE SYSTEM (EDIS), COMMUNITY DEMOGRAPHICS DATABASE, COUNTY REPORT]

Allegheny County 2009 Energy Expenditures



[SOURCE: ECONOMIC DEVELOPMENT INTELLIGENCE SYSTEM (EDIS), COMMUNITY DEMOGRAPHICS DATABASE, COUNTY REPORT]

Sources of Allegheny County's Electricity Use



[SOURCE: DUKE ENERGY]

ALLEGHANY COUNTY HOUSING STOCK:

Pre-1970 Homes: 2,459 (38.35%)

Post-1970 Homes: 3,953 (61.65%)

Manufactured Homes: 950 (14.82%)

[Source: NCSEA 2011 Clean Energy Data Book]

ALLEGHANY COUNTY ELECTRICITY USAGE & POTENTIAL SAVINGS:

Avg. Annual Residential Usage:
13,741 kWh/year

Avg. Residential Elec. Rate:
\$0.098200/kWh

1st Year Savings from Retrofitting All
Pre-1970 Homes to be 30% More
Energy Efficient: **\$995,427.45**

1st Year Savings from Retrofitting All
Manufactured Home to be 30% More
Energy Efficient: **\$384,569.37**

Note: Average NC electricity usage is based off of
EMC customer consumption; Energy savings
calculations are based off average NC electricity
consumption & average Alleghany County electricity
rate.

[Sources: NCSEA 2011 Clean Energy Data Book;
local utilities excluding EnergyUnited EMC &
Rutherford EMC]

Energy Efficiency & Renewable
Energy Quick Facts:

Alleghany County Has...

- 1 Registered or Certified Energy Efficient Building (commercial & government)
- 1 Existing Clean Energy Firm
- 1 Registered Solar System (thermal & electric)
- 3 Registered Geothermal Systems (vertical bore only)
- 5-kW of installed solar capacity = 5,000 kWh annually

[Source: NCSEA 2011 NC Clean Energy Data Book]