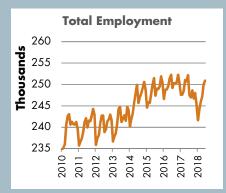
Economic Performance Dashboard

East Central Michigan Prosperity Region (PR-5): Q3 2018

Employment

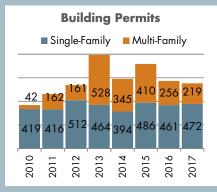
Regional employment declined slightly from 2017 to 2018.



US Bureau of Labor Statistics

Housing Construction

Area building permits decreased slightly between 2016 and 2017.



US Dept. of Housing and Urban Development

Air Travel



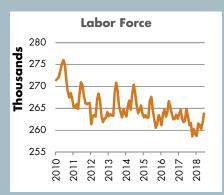
MBS had more passengers in the first half of 2018 compared to 2017.



US Bureau of Transportation Statistics

Labor Force

The area labor force declined slightly from June 2017 to June 2018.



US Bureau of Labor Statistics

Mortgage Equity

Negative equity rates increased in 5 of the region's counties during 2017.

Negative Equity Rate: Q4 2017 (% of mortgages underwater)

,	0 0	
	Q1 2017	Q4 2017
Arenac County:	14%	20%
Bay County:	16%	18%
Clare County:	22%	15%
Gladwin County:	15%	15%
Gratiot County:	13%	17%
Isabella County:	18%	N/A
Midland County:	12%	13%
Saginaw County:	: 16%	17%
IIS	10%	0%

Zillow Negative Equity reports

Business Creation



The number of area businesses was the same in Q1 2018 as Q1 2017.

11,700 11,500 11,500 11,100 10,700 10,700 10,700

US Bureau of Labor Statistics

Unemployment Rates

Regional unemployment levels are higher than Michigan and the US.

Unemployment Trends

+

The region's unemployment rate is roughly the same in 2018 as 2017.

Wages



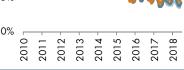
Area wages are grew twice as fast (6.6%) from 2016 to 2017 than the state (3%) and US (3.3%).

Unemployment Rate: June 2018

Arenac County:	6.5%
Bay County:	5.1%
Clare County:	5.8%
Gladwin County:	5.6%
Gratiot County:	4.7%
Isabella County:	4.5%
Midland County:	4.2%
Saginaw County:	5.0%
PR-5	4.9%
Michigan	4.3%
US	4.2%

US Bureau of Labor Statistics

Unemployment Rate US Michigan PR-5 15%



US Bureau of Labor Statistics



US Bureau of Labor Statistics