



# State Profile

Michigan

## Third Quarter 2017

### ECONOMIC INDICATORS

#### Employment Growth Rates (change from year ago, unless noted)

	Q3-17	Q2-17	Q3-16	2016	2015
Total Nonfarm (share of trailing four quarter employment in parentheses)	1.6%	1.7%	2.0%	1.9%	1.5%
Manufacturing (14%)	0.4%	0.9%	1.7%	2.1%	2.8%
Other (non-manufacturing) Goods-Producing (4%)	4.8%	4.9%	3.7%	4.4%	3.9%
Private Service-Providing (68%)	1.4%	1.6%	2.0%	1.9%	1.4%
Government (14%)	3.1%	2.3%	1.6%	1.1%	-0.3%
Unemployment Rate (% of labor force)	4.0%	4.2%	4.9%	5.0%	5.4%

#### Other Indicators (change from year ago, unless noted)

	Q3-17	Q2-17	Q3-16	2016	2015
Single-Family Home Permits	-4.8%	8.1%	16.0%	15.4%	6.0%
Multifamily Building Permits	-28.6%	-24.8%	36.2%	31.2%	125.2%
Home Price Index	8.0%	7.8%	5.7%	5.8%	5.7%
Nonbusiness Bankruptcy Filings per 1000 people (quarterly annualized level)	2.84	3.25	2.83	3.03	3.26

### BANKING TRENDS

#### General Information

	Q3-17	Q2-17	Q3-16	2016	2015
Institutions (#)	100	100	107	104	110
Total Assets (in millions)	78,847	76,041	71,171	71,332	66,348
New Institutions (# < 3 years)	0	0	0	0	0
Subchapter S Institutions	10	10	12	12	14

#### Asset Quality

	Q3-17	Q2-17	Q3-16	2016	2015
Past-Due and Nonaccrual Loans / Total Loans (median %)	1.22	1.35	1.51	1.32	1.87
Noncurrent Loans / Total Loans (median %)	0.60	0.67	0.93	0.71	0.97
ALLL/Total Loans (median %)	1.14	1.17	1.21	1.17	1.24
ALLL/Noncurrent Loans (median multiple)	1.82	1.79	1.32	1.53	1.26
Net Loan Losses / Total Loans (median %)	0.00	0.00	0.02	0.08	0.06

#### Capital / Earnings

	Q3-17	Q2-17	Q3-16	2016	2015
Tier 1 Leverage (median %)	9.91	9.94	9.89	9.99	10.08
Return on Assets (median %)	0.95	0.94	0.93	0.89	0.86
Pretax Return on Assets (median %)	1.26	1.26	1.20	1.12	1.05
Net Interest Margin (median %)	3.85	3.78	3.73	3.69	3.68
Yield on Earning Assets (median %)	4.24	4.14	4.04	4.03	4.05
Cost of Funding Earning Assets (median %)	0.36	0.35	0.31	0.32	0.34
Provisions to Avg. Assets (median %)	0.06	0.03	0.00	0.06	0.04
Noninterest Income to Avg. Assets (median %)	0.72	0.71	0.78	0.74	0.71
Overhead to Avg. Assets (median %)	3.02	3.07	3.05	3.09	3.15

#### Liquidity/Sensitivity

	Q3-17	Q2-17	Q3-16	2016	2015
Net Loans to Assets (median %)	66.62	68.14	66.49	66.55	65.69
Noncore Funding to Assets (median %)	5.98	7.56	6.31	7.27	7.18
Long-term Assets to Assets (median %, call filers)	22.32	22.37	22.81	24.85	23.85
Brokered Deposits (number of institutions)	47	48	53	51	53
Brokered Deposits to Assets (median % for those above)	4.66	4.78	4.35	4.55	4.65

#### Loan Concentrations (median % of Qualifying Total Capital)

	Q3-17	Q2-17	Q3-16	2016	2015
Commercial and Industrial	70.50	73.36	66.45	68.54	63.49
Commercial Real Estate	244.89	240.55	232.30	241.56	228.15
Construction & Development	23.68	22.34	21.83	21.27	17.00
Multifamily Residential Real Estate	9.31	8.35	8.46	8.55	8.70
Nonresidential Real Estate	202.53	201.10	190.29	201.35	183.51
Residential Real Estate	174.33	178.11	177.45	180.61	175.95
Consumer	15.84	15.61	15.20	15.00	15.54
Agriculture	2.53	2.58	1.96	2.33	1.78

### BANKING PROFILE

Largest Deposit Markets (from 2017 Summary of Deposits)	Institutions in Market	Deposits (\$ millions)	Asset Distribution	Institutions
Detroit-Warren-Dearborn, MI	46	128,850	< \$100 million	20 (20%)
Grand Rapids-Wyoming, MI	31	21,352	\$100 million to \$250 million	27 (27%)
Ann Arbor, MI	20	8,803	\$250 million to \$1 billion	40 (40%)
Lansing-East Lansing, MI	21	6,296	\$1 billion to \$10 billion	11 (11%)
South Bend-Mishawaka, IN-MI	17	4,777	> \$10 billion	2 (2%)