



Mortgage Performance Summary

QUARTERLY UPDATE

Housing Market and Mortgage Performance in North Carolina

4th Quarter, 2015

Joseph Mengedoth
Michael Stanley

Figure 1
FHFA House Price Index: North Carolina

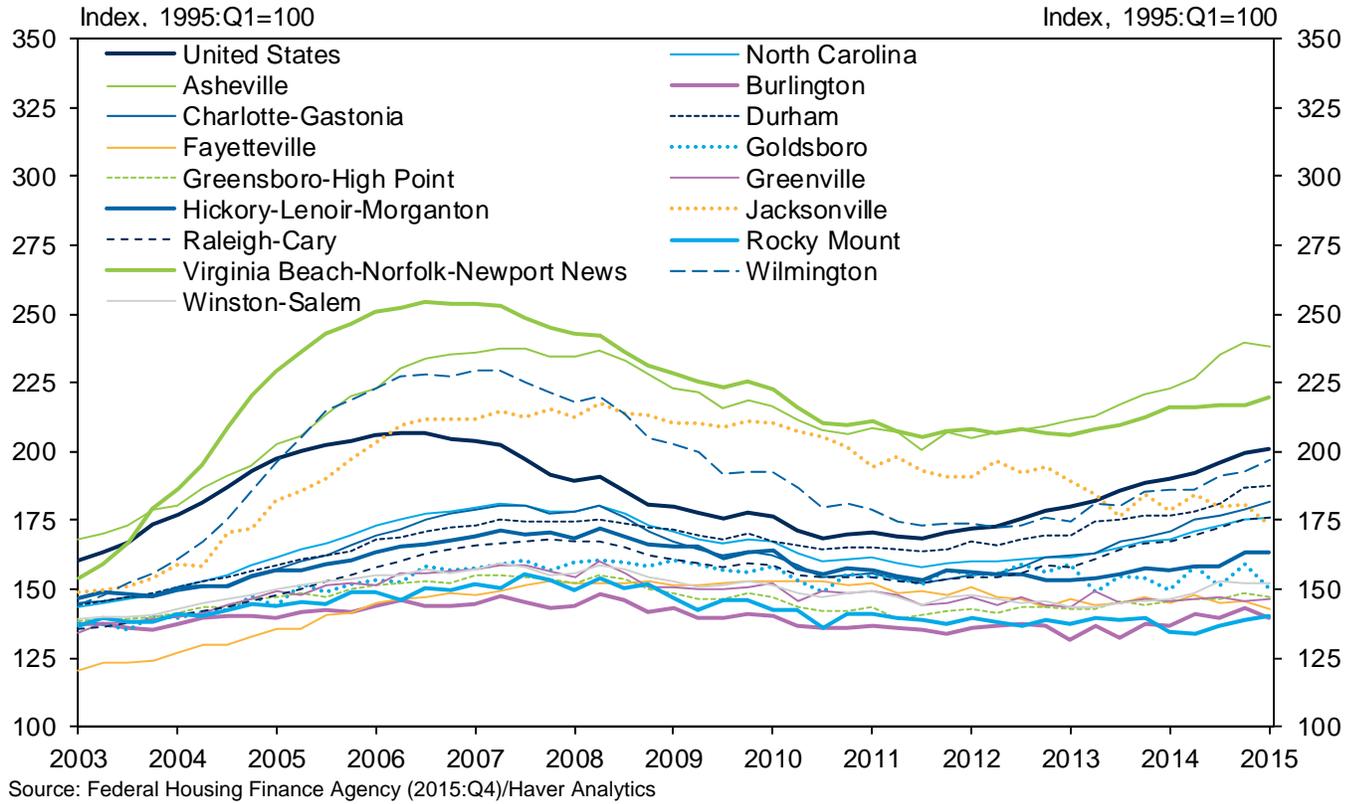
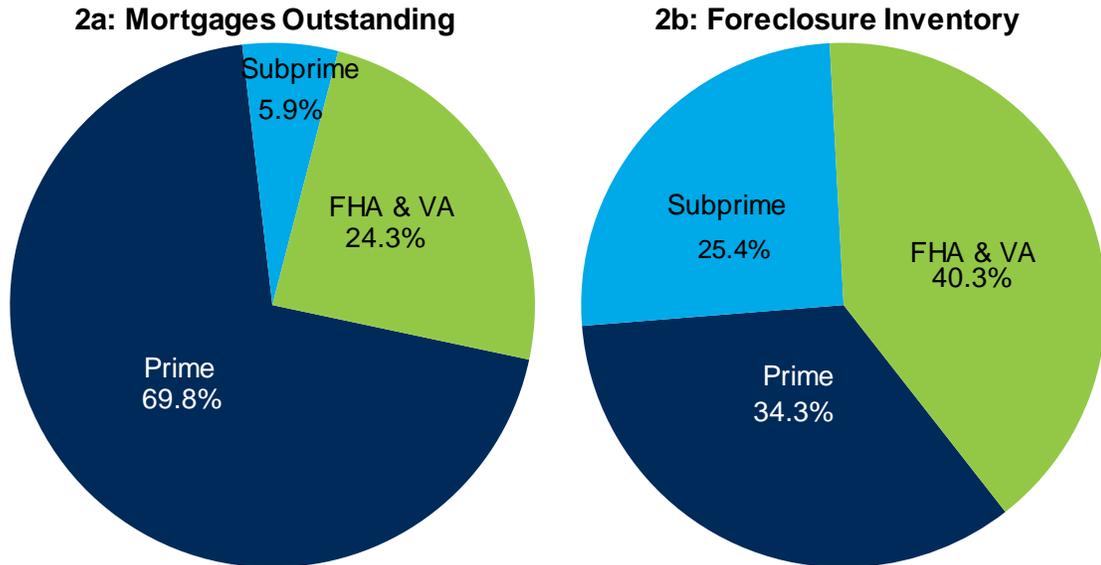


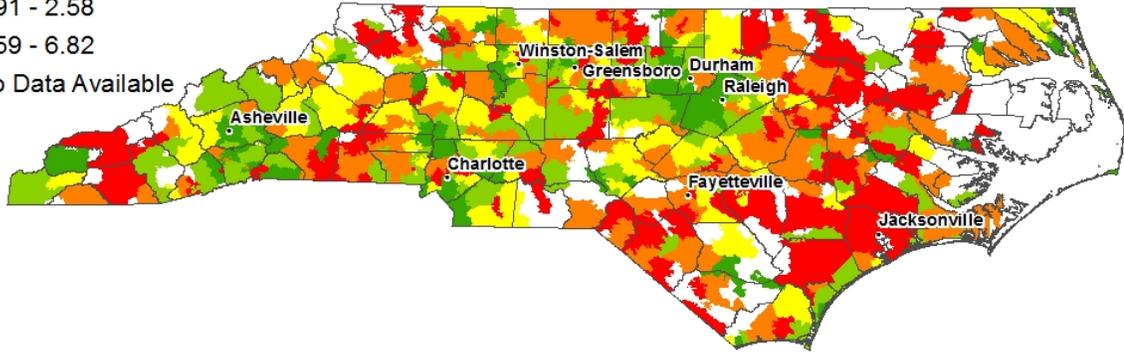
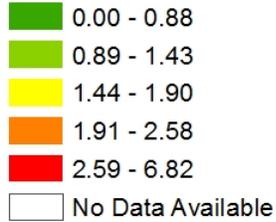
Figure 2
Mortgage Distribution: North Carolina



Source: Mortgage Bankers Association (2015:Q4)/Haver Analytics. Percentages may not sum to 100 due to rounding.

Figure 3
Percentage of Owner-Occupied Loans in Foreclosure or REO¹:
North Carolina

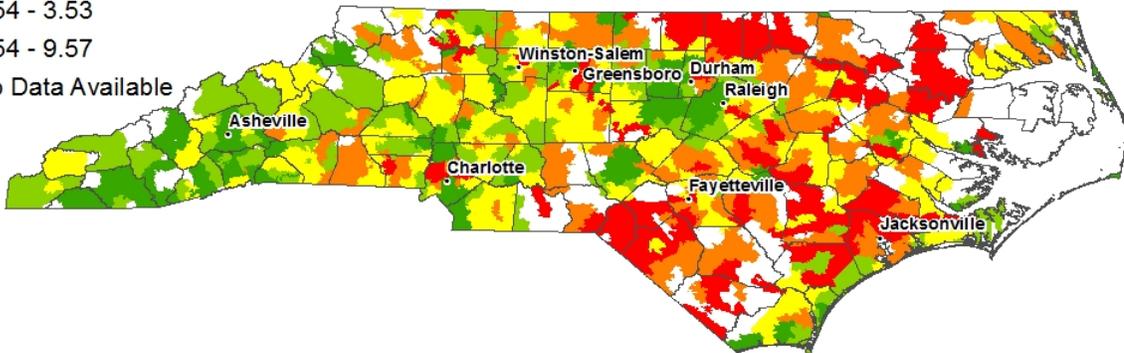
Percent in Foreclosure or REO by Zip Code



Notes: FHA and VA loans are included in the count of prime loans. Uncategorized zip codes have fewer than 100 total loans or no data available.
 Source: Federal Reserve Bank of Richmond/McDash Analytics (December 2015)

Figure 4
Percentage of Owner-Occupied Loans with 90+ Day Delinquency:
North Carolina

Percent Delinquent by Zip Code

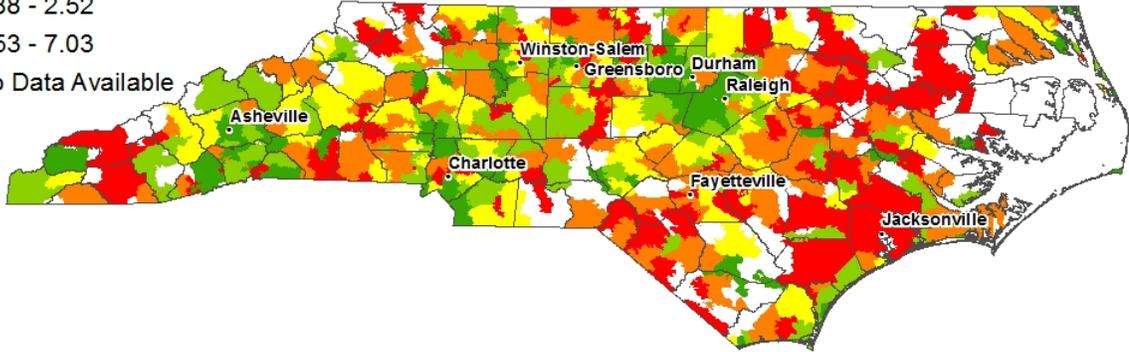


Notes: FHA and VA loans are included in the count of prime loans. Uncategorized zip codes have fewer than 100 total loans or no data available.
 Source: Federal Reserve Bank of Richmond/McDash Analytics (December 2015)

¹ Real Estate Owned (REO) properties are in the possession of the lender due to foreclosure or forfeiture.

Figure 5
Percentage of Owner-Occupied Prime Loans in Foreclosure or REO²:
North Carolina

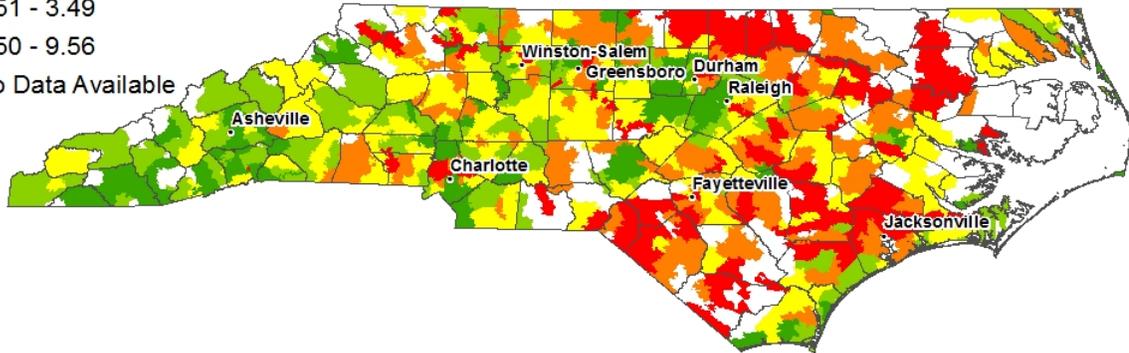
Percent in Foreclosure or REO by Zip Code



Notes: FHA and VA loans are included in the count of prime loans. Uncategorized zip codes have fewer than 100 total loans or no data available.
 Source: Federal Reserve Bank of Richmond/McDash Analytics (December 2015)

Figure 6
Percentage of Owner-Occupied Prime Loans with 90+ Day Delinquency:
North Carolina

Percent Delinquent by Zip Code

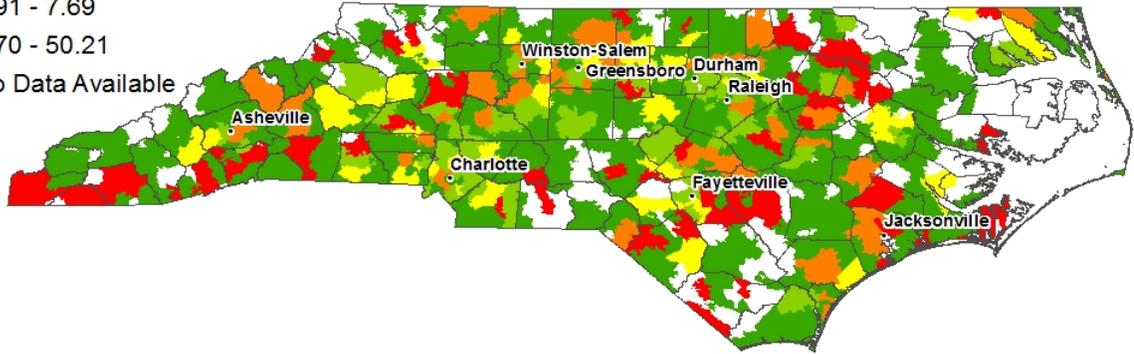
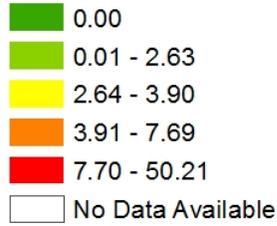


Notes: FHA and VA loans are included in the count of prime loans. Uncategorized zip codes have fewer than 100 total loans or no data available.
 Source: Federal Reserve Bank of Richmond/McDash Analytics (December 2015)

² Real Estate Owned (REO) properties are in the possession of the lender due to foreclosure or forfeiture.

Figure 7
Percentage of Owner-Occupied Subprime Loans in Foreclosure or REO:
North Carolina

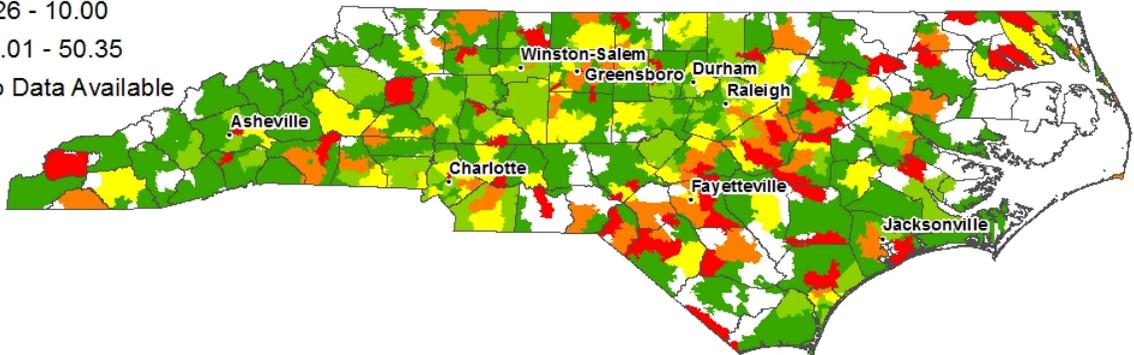
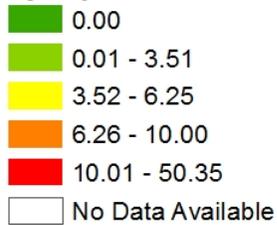
Percent in Foreclosure or REO by Zip Code



Notes: FHA and VA loans are included in the count of prime loans. Uncategorized zip codes have fewer than 100 total loans or no data available.
 Source: Federal Reserve Bank of Richmond/McDash Analytics (December 2015)

Figure 8
Percentage of Owner-Occupied Subprime Loans in with 90+ Day Delinquency:
North Carolina

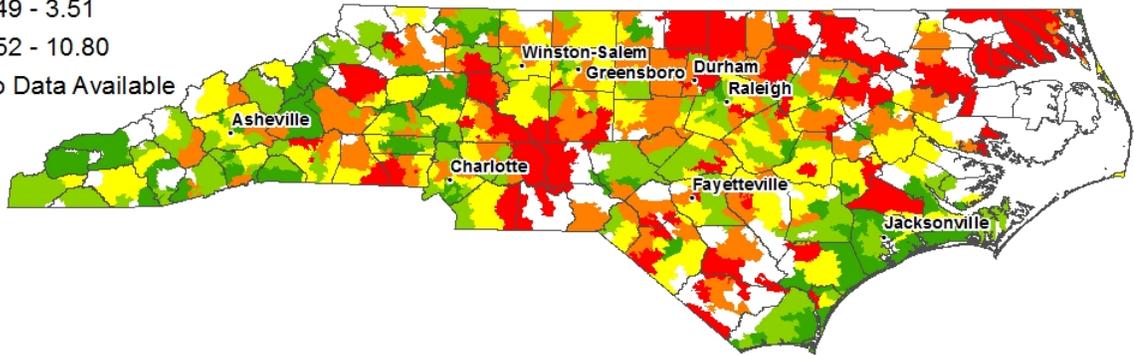
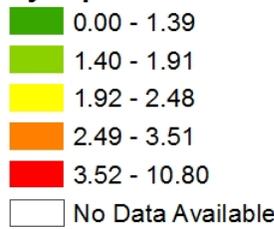
Percent Delinquent by Zip Code



Notes: FHA and VA loans are included in the count of prime loans. Uncategorized zip codes have fewer than 100 total loans or no data available.
 Source: Federal Reserve Bank of Richmond/McDash Analytics (December 2015)

Figure 9
Percentage of Owner-Occupied Mortgages with Subprime Loans:
North Carolina

**Percent Subprime
by Zip Code**

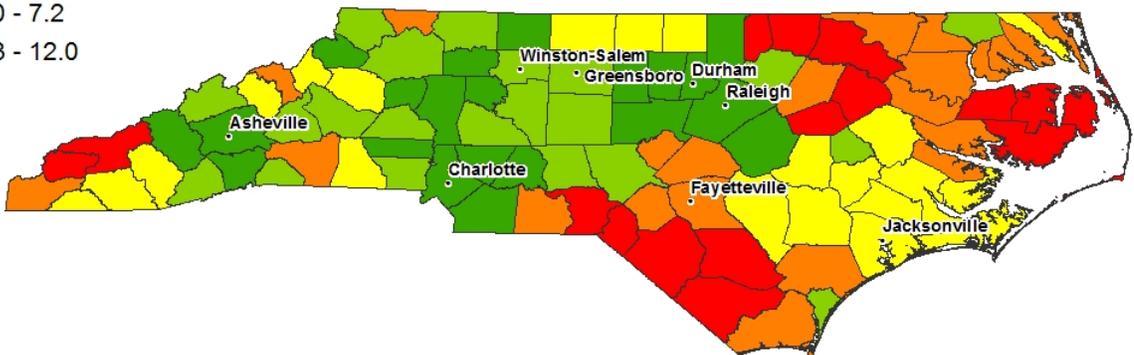
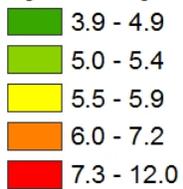


Notes: FHA and VA loans are included in the count of prime loans. Uncategorized zip codes have fewer than 100 total loans or have no data available.

Source: Federal Reserve Bank of Richmond/McDash Analytics (December 2015)

Figure 10
Unemployment Rate: North Carolina

**Unemployment Rate
by County**



Notes: Unemployment Rate in December 2015

Source: Bureau of Labor Statistics/Haver Analytics

Table 1
Foreclosure Rates by Mortgage Type: North Carolina

Loan Type	North Carolina		United States
	Percent in Foreclosure	National Rank	Percent in Foreclosure
Total	1.14	32	1.77
Prime Total	0.56	33	1.01
Prime Fixed-Rate	0.52	29	0.87
Prime Adjustable-Rate	0.99	39	2.10
Subprime Total	4.93	29	7.76
Subprime Fixed-Rate	4.75	27	6.60
Subprime Adjustable-Rate	5.48	36	10.63

Source: Mortgage Bankers Association (2015:Q4)/Haver Analytics

Table 2
Mortgage Delinquency Rates: Fifth District

Geographic Area	Percent 90 + Days Past Due	National Rank	Percent in Forclosure	National Rank
District of Columbia	1.21	36	2.93	4
Maryland	2.10	8	2.32	10
North Carolina	1.69	24	1.14	32
South Carolina	1.79	20	1.70	23
Virginia	1.40	32	0.75	41
West Virginia	1.75	21	1.12	33
Fifth District	1.70	-	1.40	-
United States	1.67	-	1.77	-

Source: Mortgage Bankers Association (2015:Q4)/Haver Analytics

Table 3
Prime Mortgage Delinquency Rates: Fifth District

Geographic Area	Percent 90 + Days Past Due	National Rank	Percent in Forclosure	National Rank
District of Columbia	0.71	33	1.82	4
Maryland	1.17	10	1.25	13
North Carolina	0.82	28	0.56	33
South Carolina	1.01	19	0.90	21
Virginia	0.70	34	0.37	41
West Virginia	1.07	17	0.64	28
Fifth District	0.89	-	0.73	-
United States	0.95	-	1.01	-

Source: Mortgage Bankers Association (2015:Q4)/Haver Analytics

Table 4
Subprime Share of All Loans: Fifth District

Geographic Area	Percent Subprime	National Rank
District of Columbia	5.98	38
Maryland	7.60	13
North Carolina	5.88	40
South Carolina	6.95	23
Virginia	5.24	45
West Virginia	5.93	39
Fifth District	6.22	-
United States	7.17	-

Source: Mortgage Bankers Association (2015:Q4)/Haver Analytics

Table 5
Subprime Mortgage Delinquency Rates: Fifth District

Geographic Area	Percent 90 + Days Past Due	National Rank	Percent in Forclosure	National Rank
District of Columbia	6.03	28	16.88	4
Maryland	7.86	8	10.64	12
North Carolina	7.35	16	4.93	29
South Carolina	6.45	23	7.65	19
Virginia	7.12	18	3.77	38
West Virginia	8.07	5	4.39	32
Fifth District	7.28	-	6.81	-
United States	6.36	-	7.76	-

Source: Mortgage Bankers Association (2015:Q4)/Haver Analytics

**Table 6
General Housing Statistics: North Carolina**

Geographic Area	Housing Units			Percent of Owner-Occupied Mortgages With:					
	Total	Vacant	Occupied	Owner-Occupied		Prime Loan	Subprime Loan	Adjustable Rate	Interest Only
				Total	With a Mortgage				
Asheville	213,637	33,720	179,917	125,590	76,295	98.18	1.82	5.88	1.32
Burlington	66,576	6,616	59,960	40,104	27,247	97.43	2.57	5.31	0.68
Charlotte-Gastonia	737,775	66,546	671,229	445,815	356,468	98.04	1.96	9.65	1.98
Durham	222,760	20,284	202,476	121,650	91,562	96.67	3.33	10.53	1.36
Fayetteville	153,735	14,772	138,963	80,053	61,421	97.27	2.73	5.64	0.22
Goldsboro	52,949	5,118	47,831	29,828	19,525	97.79	2.21	7.94	0.16
Greensboro	322,754	32,060	290,694	186,999	134,353	97.72	2.28	7.17	0.84
Greenville	83,203	8,313	74,890	41,985	30,013	97.62	2.38	5.74	0.54
Hickory-Lenoir	162,613	18,109	144,504	103,966	66,104	97.69	2.31	5.30	0.54
Jacksonville	68,226	8,134	60,092	34,332	25,865	98.84	1.16	8.34	0.40
Kill Devil Hills	33,492	19,157	14,335	10,118	7,214	98.13	1.87	9.82	4.57
Raleigh-Cary	466,095	35,518	430,577	287,501	234,196	98.02	1.98	8.76	1.23
Rocky Mount	67,124	7,662	59,462	37,967	24,892	97.14	2.86	5.84	0.45
Wilmington	205,642	52,966	152,676	102,867	72,689	98.43	1.57	7.02	1.86
Winston-Salem	214,375	22,065	192,310	130,315	91,204	97.67	2.33	6.87	0.69
North Carolina	4,327,528	582,373	3,745,155	2,497,900	1,741,905	97.78	2.22	7.79	1.22
Fifth District	13,387,600	1,598,257	11,789,343	7,930,734	5,632,033	97.60	2.40	9.08	2.43
United States	131,704,730	14,988,438	116,716,292	75,986,074	51,208,208*	98.14	1.86	9.25	2.38

Notes: FHA and VA loans as well as interest only loans are included in the count of prime loans.

Source: Housing units are reported in the 2010 Census. Mortgage estimates are Federal Reserve Bank of Richmond calculations using data from McDash Analytics (December 2015).

Definitions of the metropolitan areas are provided later in the document.

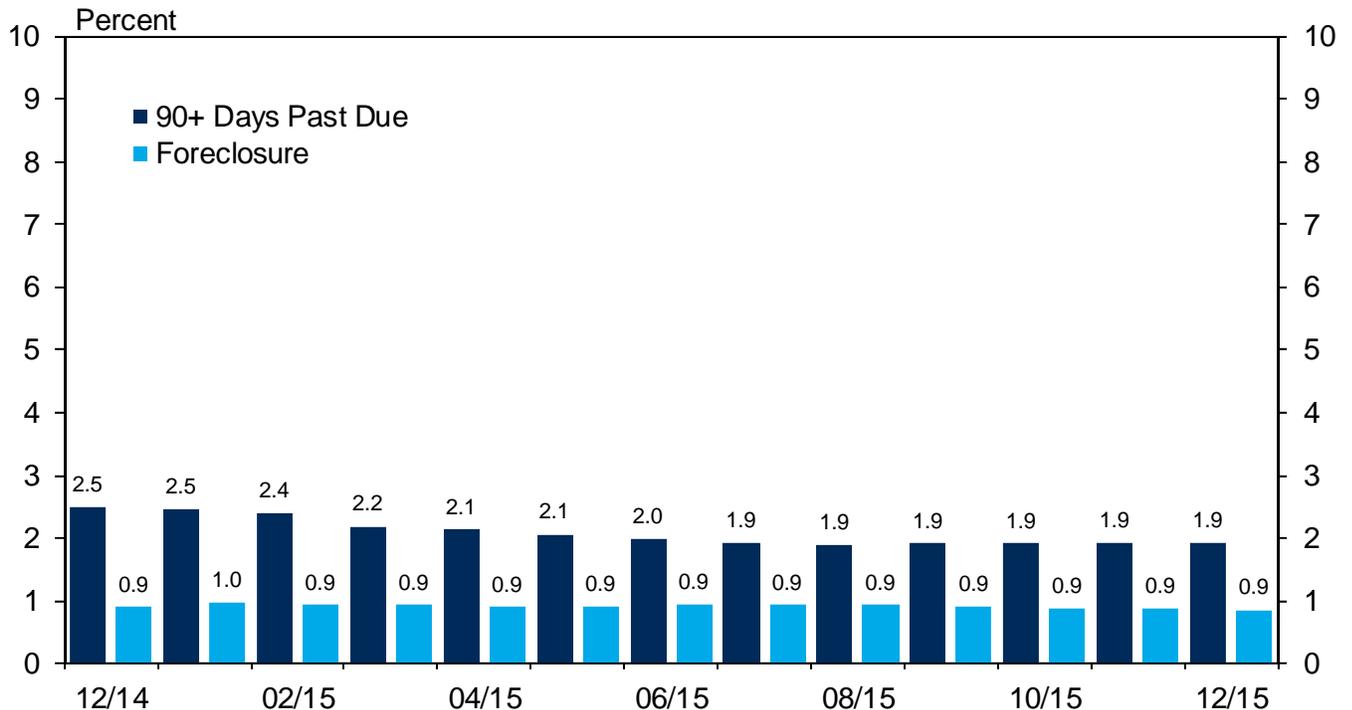
*The figure for owner-occupied units with a mortgage at the national level is calculated by summing the totals for the states.

Table 7
Owner-Occupied Loan Statistics: North Carolina

Geographic Area	December 2014			December 2015		
	Percent 90+ Days Past Due	Percent in Foreclosure	Percent in REO	Percent 90+ Days Past Due	Percent in Foreclosure	Percent in REO
Asheville	1.50	0.71	0.54	1.09	0.60	0.40
Burlington	2.61	0.96	0.62	1.91	0.87	0.68
Charlotte-Gastonia	2.45	0.94	0.58	1.79	0.85	0.46
Durham	2.35	0.60	0.43	1.79	0.62	0.41
Fayetteville	3.70	1.21	0.90	3.33	1.33	1.01
Goldsboro	3.21	0.94	0.94	2.79	1.06	0.95
Greensboro	2.75	0.93	0.74	2.02	0.89	0.71
Greenville	2.61	0.85	0.73	2.00	0.90	0.74
Hickory-Lenoir	2.19	1.02	0.97	1.56	1.00	0.81
Jacksonville	3.64	1.83	1.16	3.34	1.87	1.24
Kill Devil Hills	1.48	0.65	0.40	1.09	0.69	0.42
Raleigh-Cary	1.84	0.62	0.38	1.45	0.56	0.31
Rocky Mount	3.90	1.40	1.13	3.33	1.33	1.34
Wilmington	1.90	0.87	0.78	1.36	0.81	0.61
Winston-Salem	2.48	0.89	0.71	2.02	0.79	0.69
North Carolina	2.50	0.90	0.68	1.93	0.86	0.61
Fifth District	2.35	1.22	0.80	1.87	1.03	0.75
United States	2.27	1.66	0.77	1.74	1.37	0.73

Notes: FHA and VA loans as well as interest only loans are included in the count of prime loans. Areas with fewer than 100 total loans receive an N/A.
Source: Federal Reserve Bank of Richmond/McDash Analytics (December 2015)

Figure 11
Owner-Occupied Loan Statistics: North Carolina



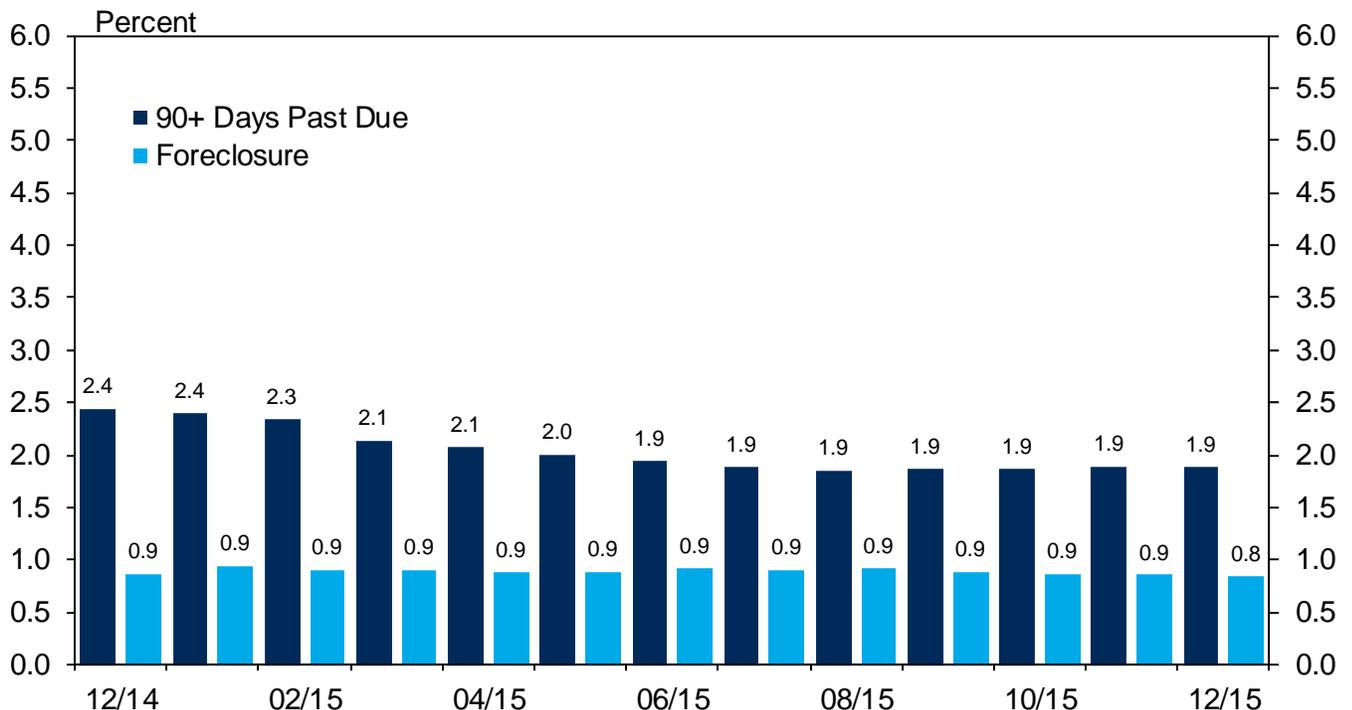
Notes: FHA and VA loans as well as interest only loans are included in the count of prime loans.
Source: Federal Reserve Bank of Richmond/McDash Analytics (December 2015)

Table 8
Owner-Occupied Prime Loan Statistics: North Carolina

Geographic Area	December 2014			December 2015		
	Percent 90+ Days Past Due	Percent in Foreclosure	Percent in REO	Percent 90+ Days Past Due	Percent in Foreclosure	Percent in REO
Asheville	1.46	0.69	0.54	1.08	0.58	0.40
Burlington	2.54	0.91	0.60	1.89	0.84	0.68
Charlotte-Gastonia	2.41	0.92	0.58	1.76	0.83	0.46
Durham	2.30	0.59	0.43	1.77	0.61	0.41
Fayetteville	3.55	1.19	0.92	3.20	1.32	1.02
Goldsboro	3.09	0.95	0.93	2.72	1.05	0.97
Greensboro	2.69	0.90	0.74	1.95	0.86	0.71
Greenville	2.54	0.85	0.69	1.97	0.90	0.73
Hickory-Lenoir	2.16	0.99	0.98	1.53	0.98	0.79
Jacksonville	3.57	1.82	1.17	3.32	1.83	1.24
Kill Devil Hills	1.48	0.64	0.38	1.09	0.68	0.43
Raleigh-Cary	1.78	0.60	0.38	1.40	0.55	0.30
Rocky Mount	3.81	1.35	1.11	3.24	1.29	1.34
Wilmington	1.85	0.86	0.77	1.34	0.81	0.62
Winston-Salem	2.45	0.86	0.71	2.00	0.78	0.68
North Carolina	2.44	0.87	0.67	1.89	0.84	0.61
Fifth District	2.28	1.20	0.79	1.81	1.01	0.75
United States	2.21	1.63	0.76	1.70	1.35	0.73

Notes: FHA and VA loans as well as interest only loans are included in the count of prime loans. Areas with fewer than 100 total loans receive an N/A.
Source: Federal Reserve Bank of Richmond/McDash Analytics (December 2015)

Figure 12
Owner-Occupied Prime Loan Statistics: North Carolina



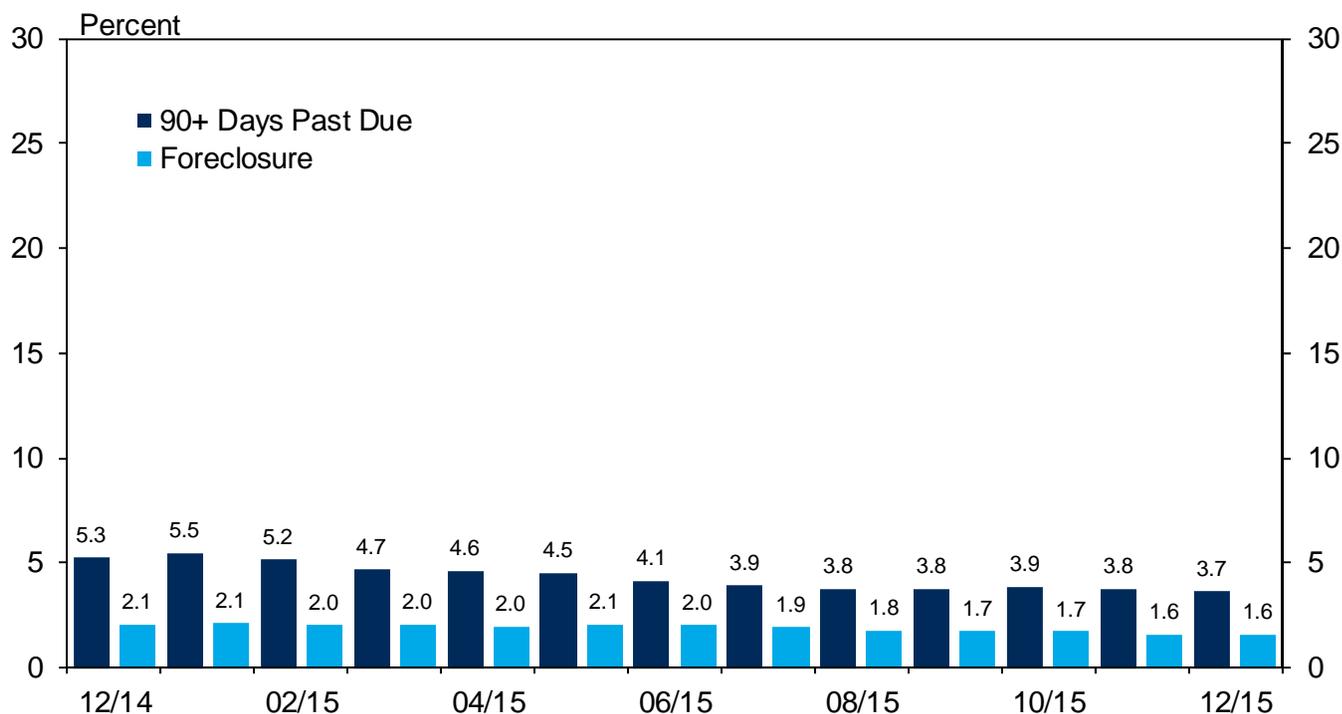
Notes: FHA and VA loans as well as interest only loans are included in the count of prime loans.
Source: Federal Reserve Bank of Richmond/McDash Analytics (December 2015)

**Table 9
Owner-Occupied Subprime Loan Statistics: North Carolina**

Geographic Area	December 2014			December 2015		
	Percent 90+ Days Past Due	Percent in Foreclosure	Percent in REO	Percent 90+ Days Past Due	Percent in Foreclosure	Percent in REO
Asheville	3.51	1.66	1.11	1.77	1.93	0.48
Burlington	5.01	3.24	1.18	2.95	2.06	0.88
Charlotte-Gastonia	5.01	2.25	0.79	3.10	1.55	0.46
Durham	3.92	1.13	0.60	2.19	0.96	0.41
Fayetteville	9.12	2.05	0.47	7.92	1.73	0.61
Goldsboro	8.09	0.58	1.16	5.84	1.30	0.00
Greensboro	5.68	2.60	0.55	4.99	1.89	0.54
Greenville	5.88	0.78	2.35	2.93	0.73	1.10
Hickory-Lenoir	3.60	2.40	0.69	2.99	1.49	1.31
Jacksonville	9.40	2.56	0.43	4.90	5.39	0.98
Kill Devil Hills	1.49	1.49	1.49	1.19	1.19	0.00
Raleigh-Cary	5.43	1.58	0.26	3.51	1.13	0.49
Rocky Mount	6.95	3.09	1.93	6.14	2.63	1.32
Wilmington	5.63	2.18	1.63	2.68	1.34	0.50
Winston-Salem	3.88	2.55	0.78	2.73	1.16	1.05
North Carolina	5.27	2.08	0.80	3.65	1.60	0.62
Fifth District	5.27	2.29	1.08	3.97	1.69	0.79
United States	5.11	3.41	1.29	3.72	2.42	0.98

Notes: FHA and VA loans as well as interest only loans are included in the count of prime loans. Areas with fewer than 100 total loans receive an N/A.
Source: Federal Reserve Bank of Richmond/McDash Analytics (December 2015)

**Figure 13
Owner-Occupied Subprime Loan Statistics: North Carolina**



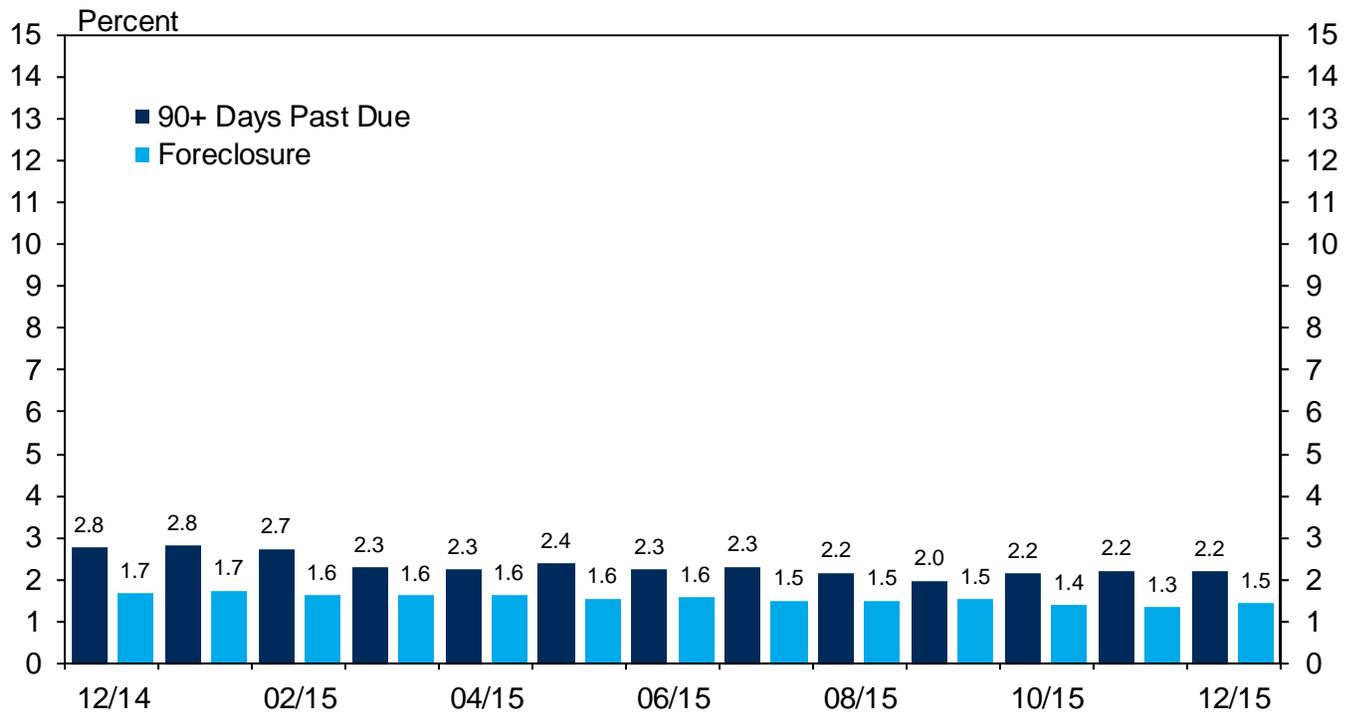
Notes: FHA and VA loans as well as interest only loans are included in the count of prime loans.
Source: Federal Reserve Bank of Richmond/McDash Analytics (December 2015)

**Table 10
Owner-Occupied Interest Only Loan Statistics: North Carolina**

Geographic Area	December 2014			December 2015		
	Percent 90+ Days Past Due	Percent in Foreclosure	Percent in REO	Percent 90+ Days Past Due	Percent in Foreclosure	Percent in REO
Asheville	1.41	2.02	0.60	2.00	1.55	0.89
Burlington	1.94	1.94	0.00	2.22	0.00	0.00
Charlotte-Gastonia	2.61	1.60	1.07	1.85	1.44	0.79
Durham	2.25	0.60	0.75	2.35	1.01	0.84
Fayetteville	4.60	2.30	1.15	5.13	1.28	3.85
Goldsboro	10.53	5.26	10.53	9.09	9.09	9.09
Greensboro	3.45	1.97	1.81	2.95	1.10	0.92
Greenville	2.90	1.45	4.35	0.00	3.23	1.61
Hickory-Lenoir	0.76	1.52	1.52	2.40	2.40	0.80
Jacksonville	3.80	2.53	1.27	1.41	4.23	2.82
Kill Devil Hills	2.12	2.12	1.27	2.43	2.91	0.49
Raleigh-Cary	2.51	1.57	0.94	2.31	1.58	0.18
Rocky Mount	7.32	2.44	2.44	5.56	2.78	2.78
Wilmington	2.86	1.49	2.48	1.13	1.13	0.70
Winston-Salem	3.87	1.94	0.65	3.93	1.07	1.43
North Carolina	2.78	1.67	1.31	2.19	1.45	0.90
Fifth District	3.41	2.89	2.04	2.99	2.31	1.61
United States	3.50	4.24	1.60	2.83	3.28	1.31

Notes: FHA and VA loans as well as interest only loans are included in the count of prime loans. Areas with fewer than 100 total loans receive an N/A.
Source: Federal Reserve Bank of Richmond/McDash Analytics (December 2015)

**Figure 14
Owner-Occupied Interest Only Loan Statistics: North Carolina**



Notes: FHA and VA loans as well as interest only loans are included in the count of prime loans.
Source: Federal Reserve Bank of Richmond/McDash Analytics (December 2015)

Table 11
Unemployment Rates: North Carolina

Geographic Area	Unemployment Rate	Percentage Point
		Change from December 2014
Asheville	4.2	0.2
Burlington	4.8	0.2
Charlotte-Gastonia	4.9	-0.1
Durham	4.5	0.3
Fayetteville	6.8	0.4
Goldsboro	5.3	0.1
Greensboro	5.6	0.5
Greenville	5.9	0.6
Hickory-Lenoir	5.3	0.1
Jacksonville	5.7	0.7
Kill Devil Hills	9.5	0.1
Raleigh-Cary	4.4	0.3
Rocky Mount	7.3	0.2
Wilmington	5.4	0.5
Winston-Salem	4.9	0.1
North Carolina	5.3	0.3
Fifth District	4.8	-0.4

Note: Data are not seasonally adjusted.

Source: Bureau of Labor Statistics/Haver Analytics (December 2015)

Table 12
Owner-Occupied Loan Statistics
Charlotte-Gastonia-Concord, NC MSA

Geographic Area	December 2014			December 2015		
	Percent 90+ Days Past Due	Percent in Foreclosure	Percent in REO	Percent 90+ Days Past Due	Percent in Foreclosure	Percent in REO
Anson County	4.98	1.81	1.21	4.27	1.81	1.15
Cabarrus County	2.25	0.98	0.68	1.77	0.75	0.49
Gaston County	3.16	0.99	0.90	2.32	0.96	0.69
Mecklenburg County	2.49	0.89	0.53	1.81	0.79	0.43
Union County	2.02	0.69	0.39	1.47	0.69	0.32

Notes: FHA and VA loans as well as interest only loans are included in the count of prime loans. Areas with fewer than 100 total loans receive an N/A.

Source: Federal Reserve Bank of Richmond/McDash Analytics (December 2015)

Table 13
Owner-Occupied Loan Statistics
Raleigh-Cary, NC MSA

Geographic Area	December 2014			December 2015		
	Percent 90+ Days Past Due	Percent in Foreclosure	Percent in REO	Percent 90+ Days Past Due	Percent in Foreclosure	Percent in REO
Franklin County	2.68	1.12	0.94	2.06	0.85	0.71
Johnston County	3.01	1.01	0.86	2.43	0.98	0.65
Wake County	1.68	0.56	0.30	1.31	0.50	0.25

Notes: FHA and VA loans as well as interest only loans are included in the count of prime loans. Areas with fewer than 100 total loans receive an N/A.

Source: Federal Reserve Bank of Richmond/McDash Analytics (December 2015)

Table 14
Owner-Occupied Prime Loan Statistics
Charlotte-Gastonia-Concord, NC MSA

Geographic Area	December 2014			December 2015		
	Percent 90+ Days Past Due	Percent in Foreclosure	Percent in REO	Percent 90+ Days Past Due	Percent in Foreclosure	Percent in REO
Anson County	4.79	1.76	1.28	3.84	1.57	1.22
Cabarrus County	2.21	0.96	0.67	1.75	0.74	0.49
Gaston County	3.13	0.98	0.89	2.29	0.96	0.70
Mecklenburg County	2.44	0.86	0.53	1.79	0.78	0.43
Union County	1.99	0.67	0.39	1.44	0.68	0.31

Notes: FHA and VA loans as well as interest only loans are included in the count of prime loans. Areas with fewer than 100 total loans receive an N/A.
Source: Federal Reserve Bank of Richmond/McDash Analytics (December 2015)

Table 15
Owner-Occupied Prime Loan Statistics
Raleigh-Cary, NC MSA

Geographic Area	December 2014			December 2015		
	Percent 90+ Days Past Due	Percent in Foreclosure	Percent in REO	Percent 90+ Days Past Due	Percent in Foreclosure	Percent in REO
Franklin County	2.57	1.09	0.97	1.97	0.79	0.73
Johnston County	2.95	1.03	0.86	2.35	0.97	0.64
Wake County	1.62	0.54	0.30	1.28	0.49	0.25

Notes: FHA and VA loans as well as interest only loans are included in the count of prime loans. Areas with fewer than 100 total loans receive an N/A.
Source: Federal Reserve Bank of Richmond/McDash Analytics (December 2015)

Table 16
Owner-Occupied Subprime Loan Statistics
Charlotte-Gastonia-Concord, NC MSA

Geographic Area	December 2014			December 2015		
	Percent 90+ Days Past Due	Percent in Foreclosure	Percent in REO	Percent 90+ Days Past Due	Percent in Foreclosure	Percent in REO
Anson County	8.11	2.70	0.00	11.11	5.56	0.00
Cabarrus County	4.19	2.21	1.32	2.51	1.46	0.21
Gaston County	4.18	1.52	1.14	3.17	1.19	0.40
Mecklenburg County	5.57	2.31	0.60	3.02	1.60	0.38
Union County	4.19	1.55	0.22	3.32	0.78	0.59

Notes: FHA and VA loans as well as interest only loans are included in the count of prime loans. Areas with fewer than 100 total loans receive an N/A.
Source: Federal Reserve Bank of Richmond/McDash Analytics (December 2015)

Table 17
Owner-Occupied Subprime Loan Statistics
Raleigh-Cary, NC MSA

Geographic Area	December 2014			December 2015		
	Percent 90+ Days Past Due	Percent in Foreclosure	Percent in REO	Percent 90+ Days Past Due	Percent in Foreclosure	Percent in REO
Franklin County	6.57	2.19	0.00	4.86	2.78	0.00
Johnston County	6.75	0.42	0.42	6.12	1.22	1.22
Wake County	5.19	1.68	0.25	3.14	1.02	0.44

Notes: FHA and VA loans as well as interest only loans are included in the count of prime loans. Areas with fewer than 100 total loans receive an N/A.
Source: Federal Reserve Bank of Richmond/McDash Analytics (December 2015)

Table 18
Owner-Occupied Interest Only Loan Statistics
Charlotte-Gastonia-Concord, NC MSA

Geographic Area	December 2014			December 2015		
	Percent 90+ Days Past Due	Percent in Foreclosure	Percent in REO	Percent 90+ Days Past Due	Percent in Foreclosure	Percent in REO
Anson County	0.00	0.00	0.00	0.00	0.00	0.00
Cabarrus County	3.08	2.74	1.03	2.72	1.17	0.39
Gaston County	3.51	1.17	2.92	1.32	0.66	1.32
Mecklenburg County	2.36	1.47	1.01	1.53	1.29	0.70
Union County	4.08	1.72	0.47	3.83	1.82	1.46

Notes: FHA and VA loans as well as interest only loans are included in the count of prime loans. Areas with fewer than 100 total loans receive an N/A.
Source: Federal Reserve Bank of Richmond/McDash Analytics (December 2015)

Table 19
Owner-Occupied Interest Only Loan Statistics
Raleigh-Cary, NC MSA

Geographic Area	December 2014			December 2015		
	Percent 90+ Days Past Due	Percent in Foreclosure	Percent in REO	Percent 90+ Days Past Due	Percent in Foreclosure	Percent in REO
Franklin County	2.38	2.38	0.00	0.00	5.88	0.00
Johnston County	2.30	3.45	2.30	5.48	1.37	0.00
Wake County	2.53	1.46	0.90	2.21	1.50	0.20

Notes: FHA and VA loans as well as interest only loans are included in the count of prime loans. Areas with fewer than 100 total loans receive an N/A.
Source: Federal Reserve Bank of Richmond/McDash Analytics (December 2015)

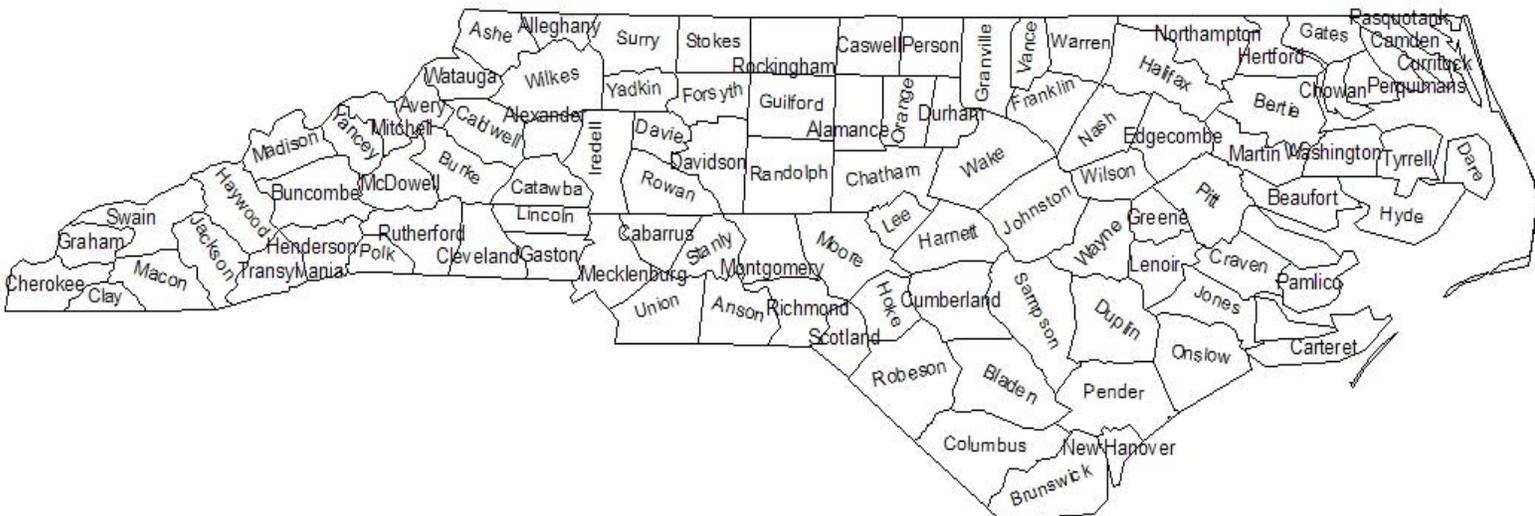
MSA Definitions

1. **Asheville, NC MSA** – Buncombe County, NC; Haywood County, NC; Henderson County, NC; Madison County, NC
2. **Burlington, NC MSA** – Alamance County, NC
3. **Charlotte-Gastonia-Concord, NC MSA** – Anson County, NC; Cabarrus County, NC; Gaston County, NC; Mecklenburg County, NC; Union County, NC; York County, SC
4. **Durham-Chapel Hill, NC MSA** – Chatham County, NC; Durham County, NC; Orange County, NC; Person County, NC
5. **Fayetteville, NC MSA** – Cumberland County, NC; Hoke County, NC
6. **Goldsboro, NC MSA** – Wayne County, NC
7. **Greensboro-High Point, NC MSA** – Guilford County, NC; Randolph County, NC; Rockingham County, NC
8. **Greenville, NC MSA** – Greene County, NC; Pitt County, NC
9. **Hickory-Lenoir-Morganton, NC MSA** – Alexander County, NC; Burke County, NC; Caldwell County, NC; Catawba County, NC
10. **Jacksonville, NC MSA** – Onslow County, NC
11. **Kill Devil Hills*, NC MSA** – Dare County, NC
12. **Raleigh-Cary, NC MSA** – Franklin County, NC; Johnston County, NC; Wake County, NC
13. **Rocky Mount, NC MSA** – Edgecombe County, NC; Nash County, NC
14. **Wilmington, NC MSA** – Brunswick County, NC; New Hanover County, NC; Pender County, NC
15. **Winston-Salem, NC MSA** – Davie County, NC; Forsyth County, NC; Stokes County, NC; Yadkin County, NC

*Indicates a micropolitan statistical area

Source: Office of Management and Budget, 2008

North Carolina Counties



Sources and Notes

House Price Index

Federal Housing Finance Agency/Haver Analytics

Weighted repeat sales index, measuring the average price changes in repeat sales or refinancing on the same single family properties. Based on transactions involving conforming, conventional mortgages purchased or securitized by Fannie Mae or Freddie Mac.

Unemployment Rate

Bureau of Labor Statistics/Haver Analytics

General Housing Statistics

Census Bureau

Metropolitan Statistical Area Definitions

Office of Management and Budget, 2008

Loan Distribution and Loan Performance

(1) Mortgage Bankers' Association/Haver Analytics

(2) McDash Analytics Mortgage Data

McDash Analytics recently made a large enhancement to their mortgage performance data with the addition of several, primarily non-bank, mortgage servicers covering an additional 3.5 million loans. Performance numbers for the added servicers date back to January 2010. Historical rates may have changed in this version of the Mortgage Performance Summaries from previous versions.