

Chart1: Historical Population Growth 1988 to 2018

Source: State Demographer

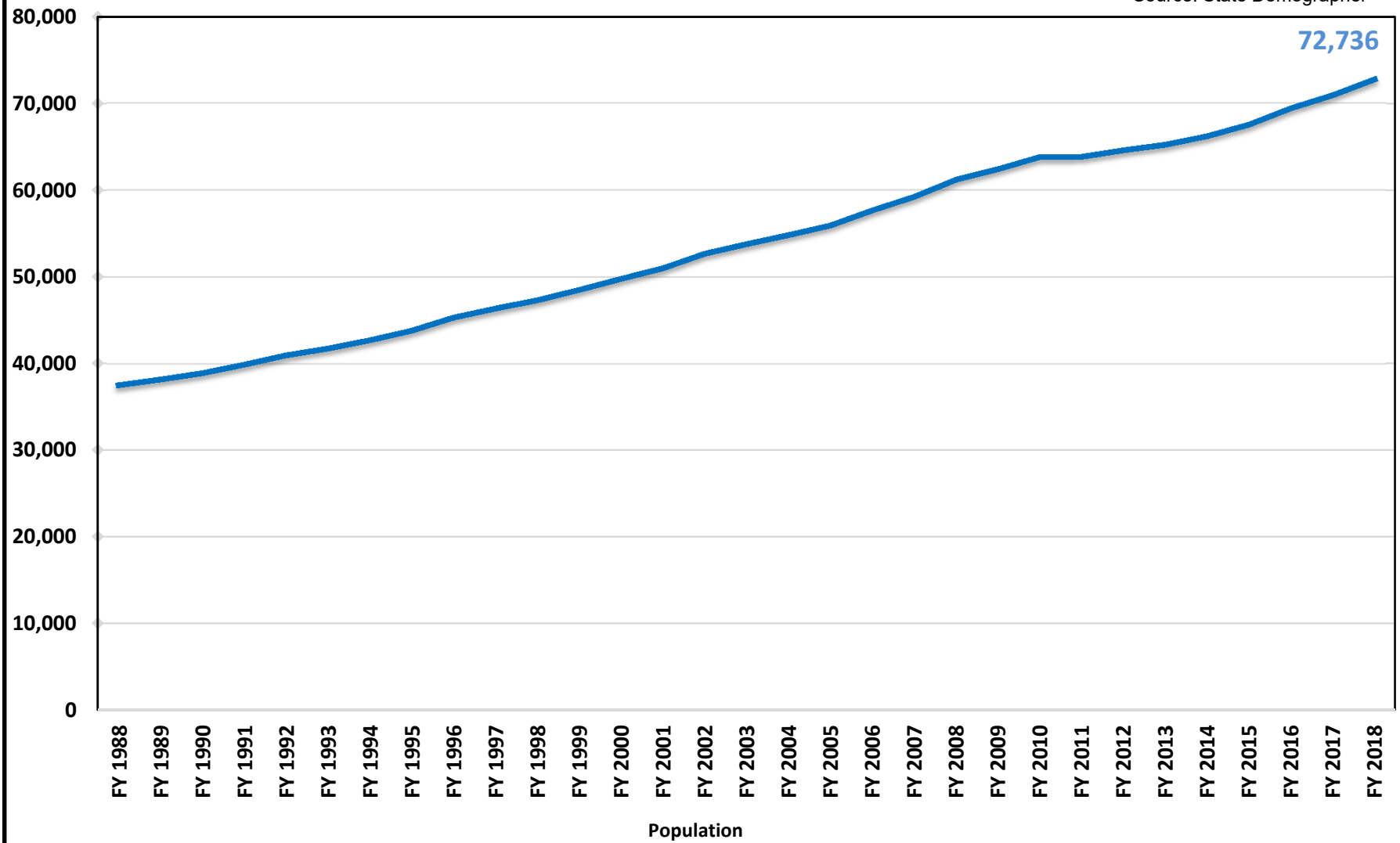


Chart 1A: Population Diversity 2000 - 2017

Source: U.S. Census ACS

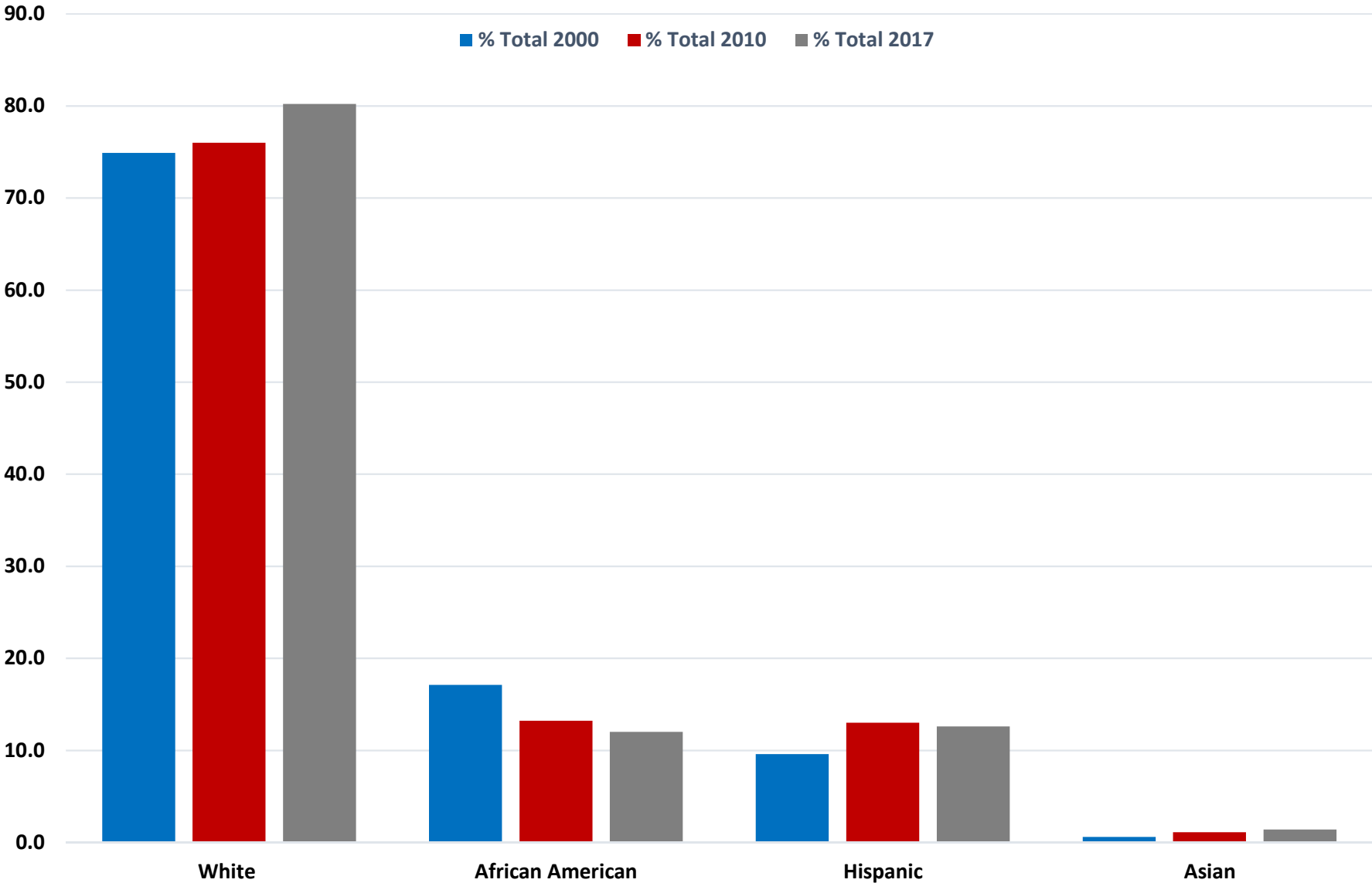


Chart 2: Projected Population Growth: 2019 to 2037

Sources: State Demographer

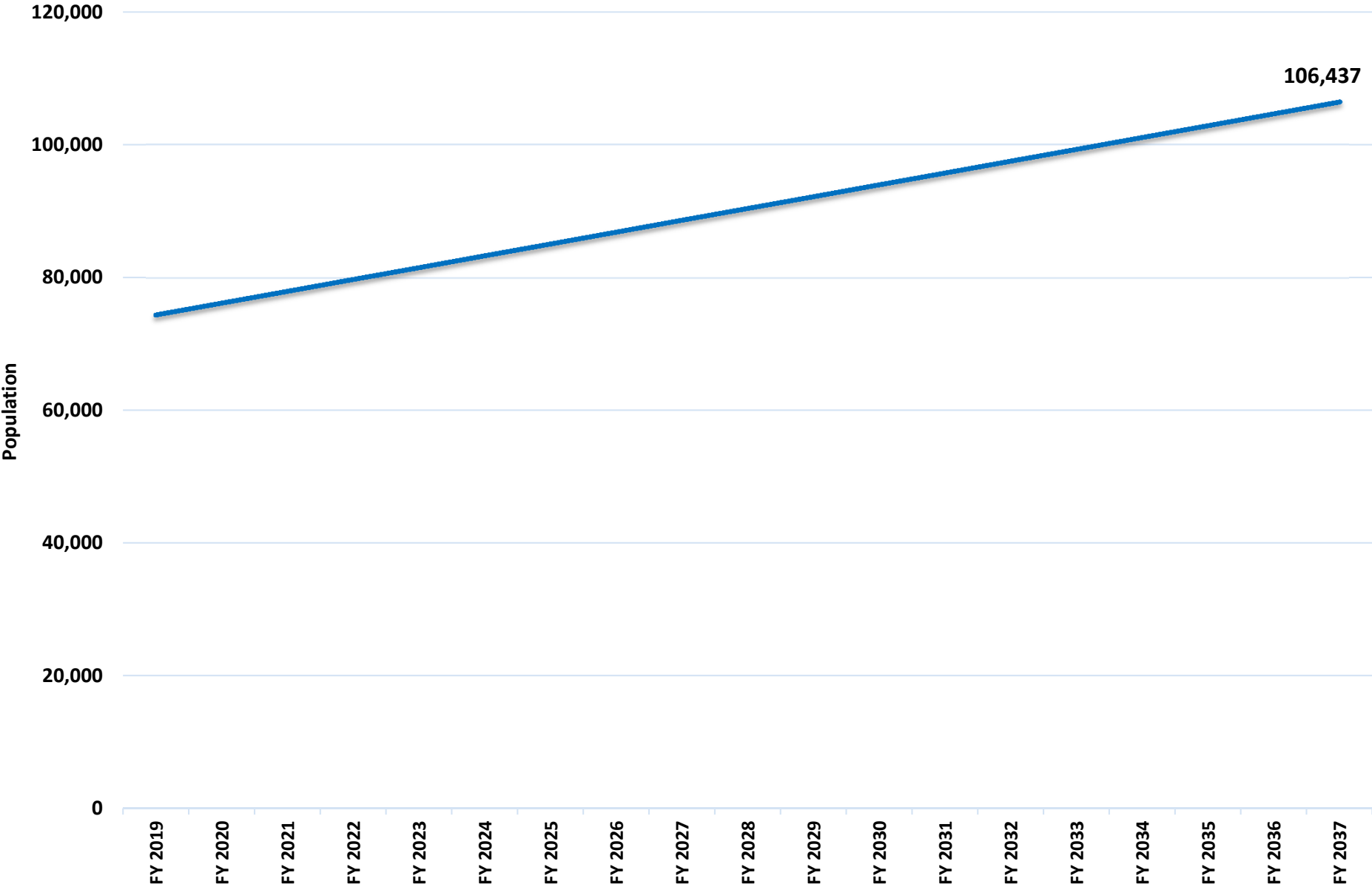


Chart 3: Population Projections by Age Group

Source: State Demographer

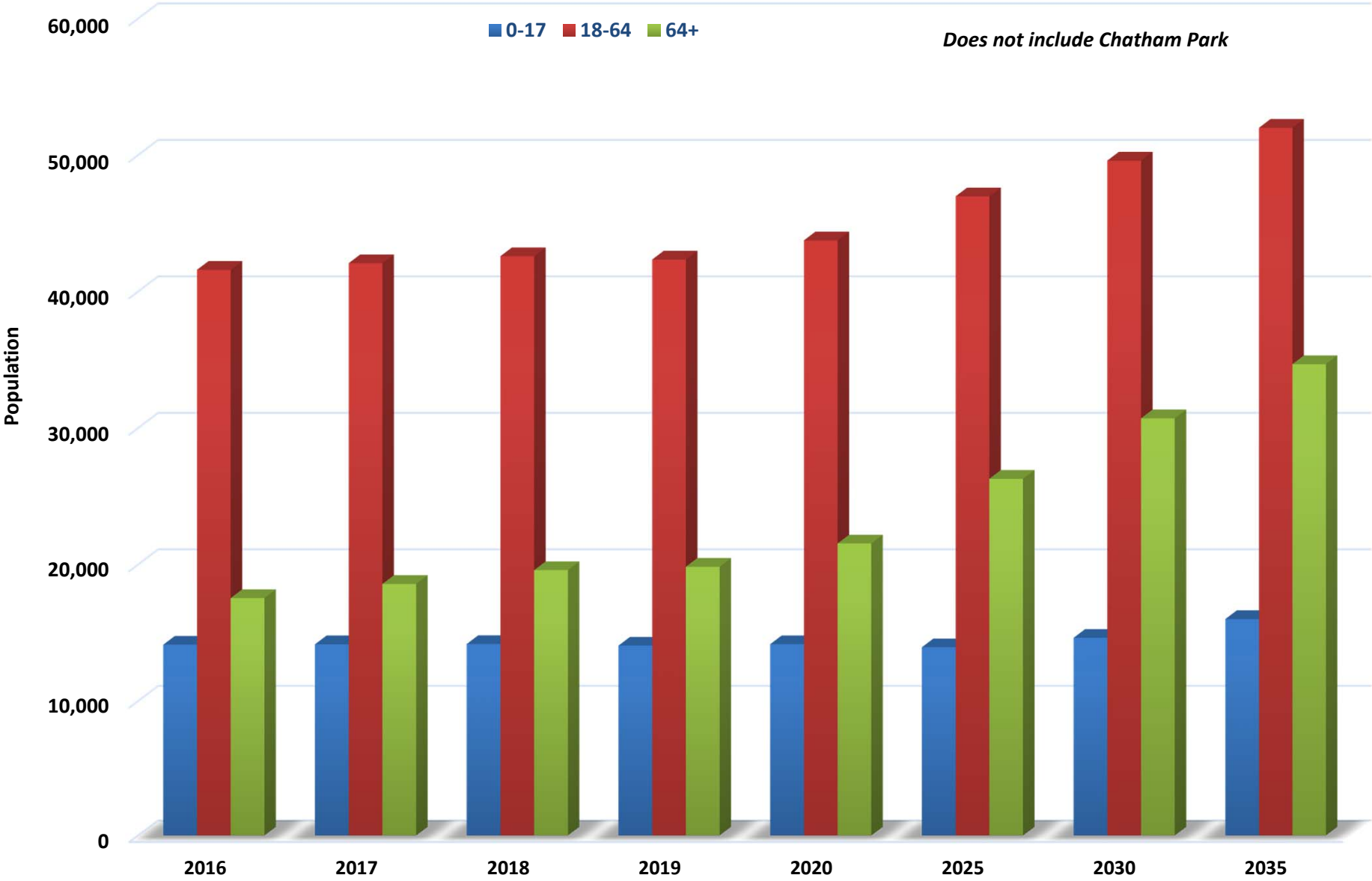


Chart 3A: Aging Breakdown

Source: U.S. Census

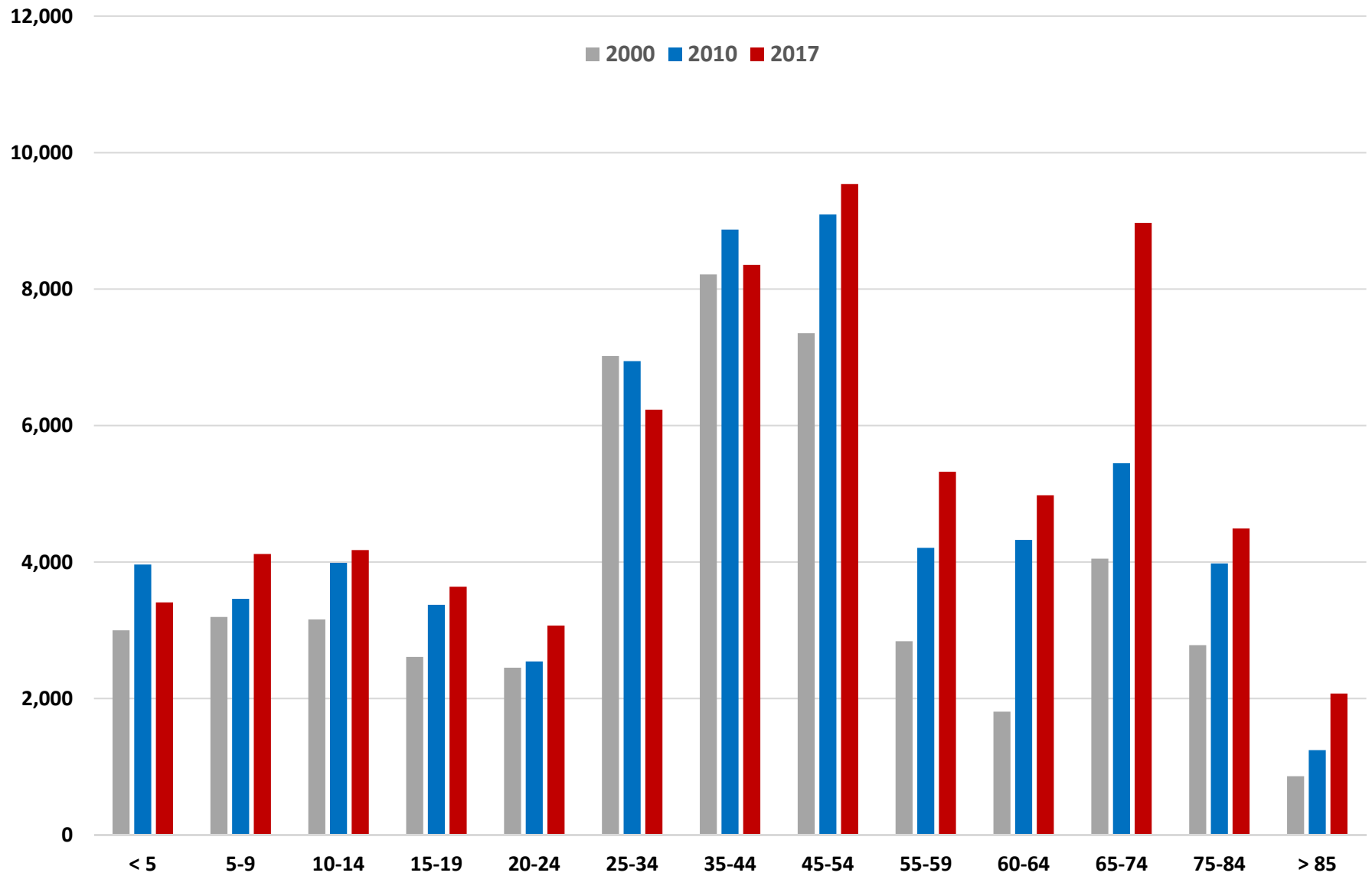


Chart 4: Projected Median Age

Source: State Demographer

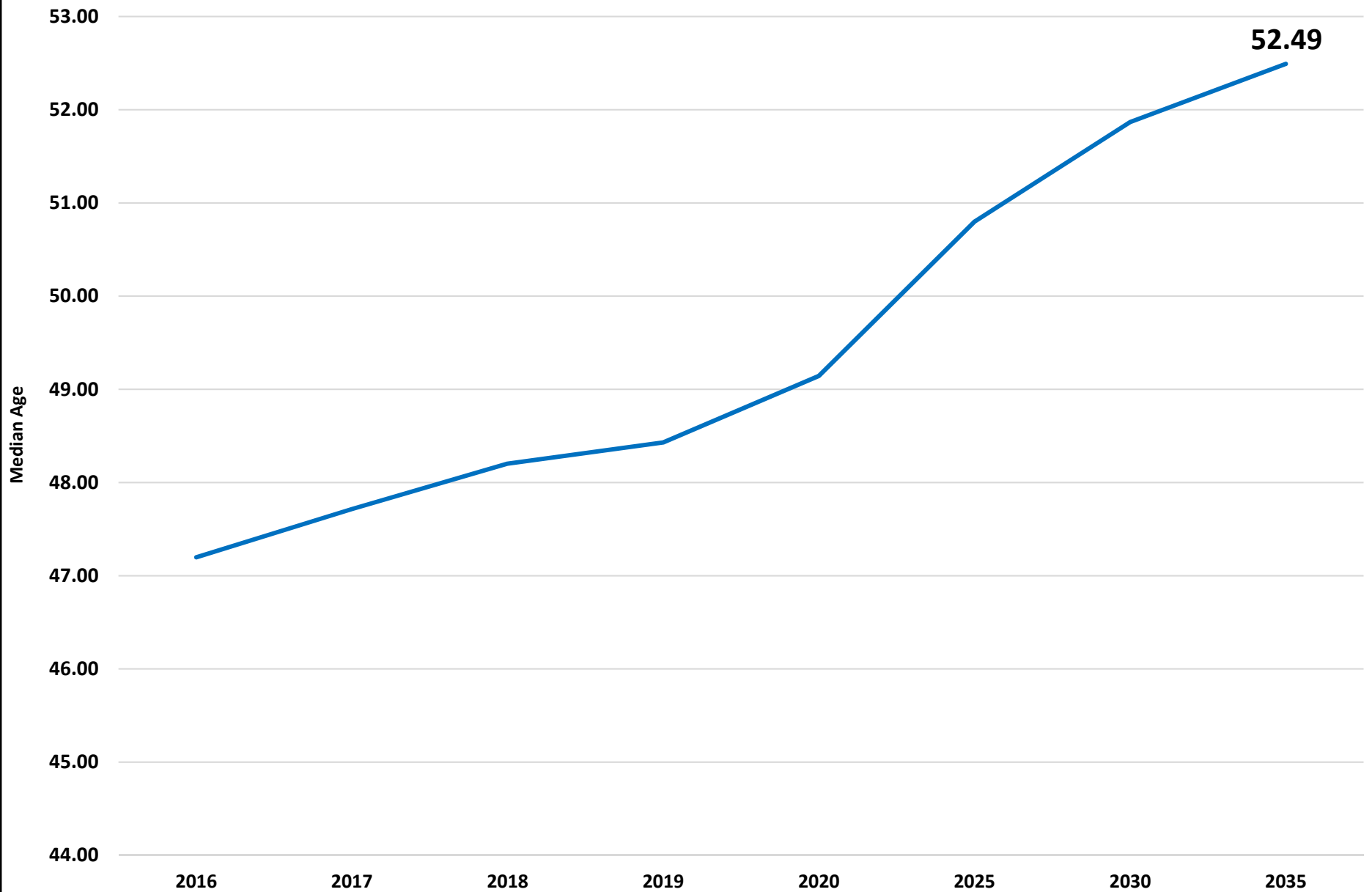
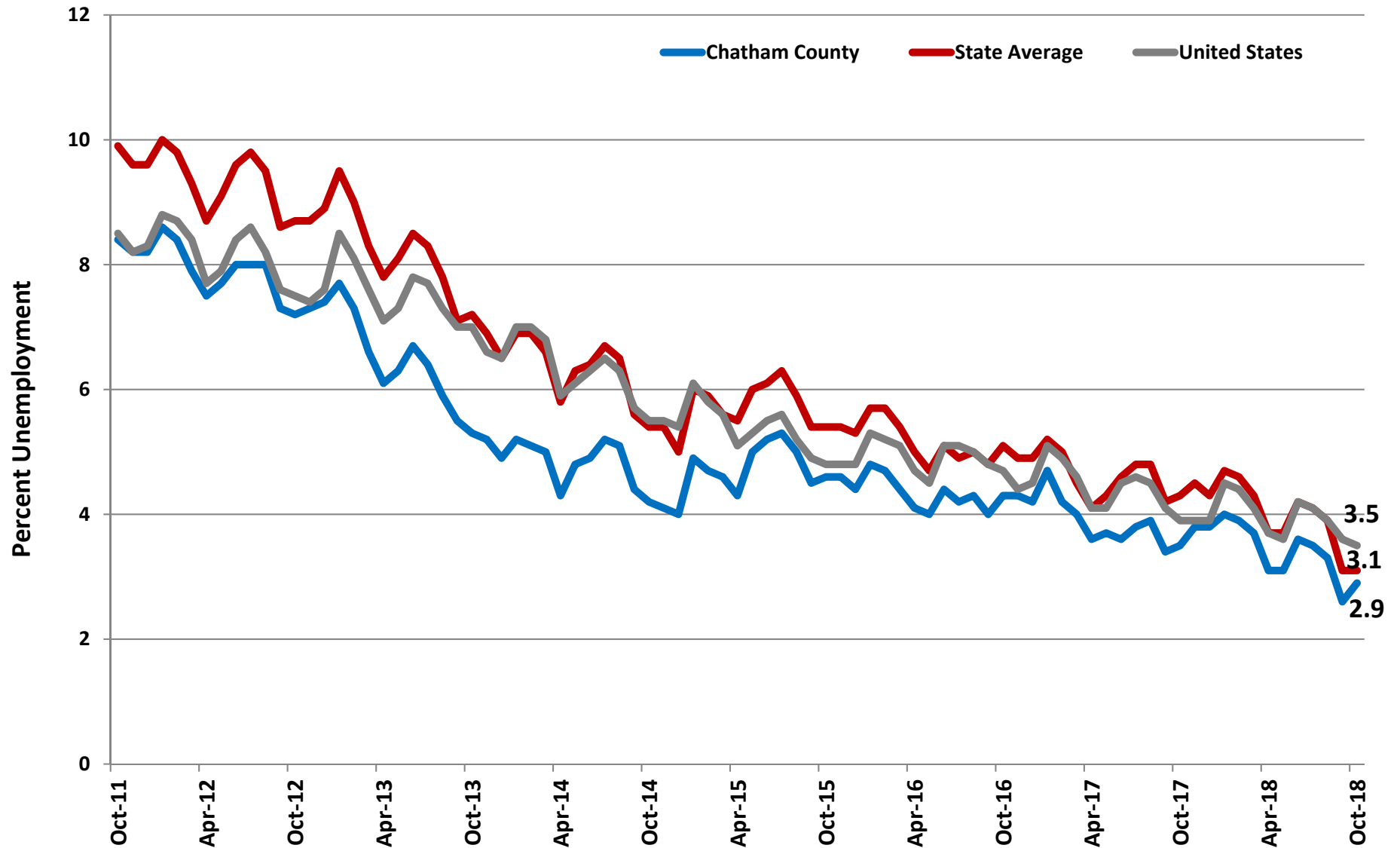


Chart 5: Chatham County Unemployment Rate

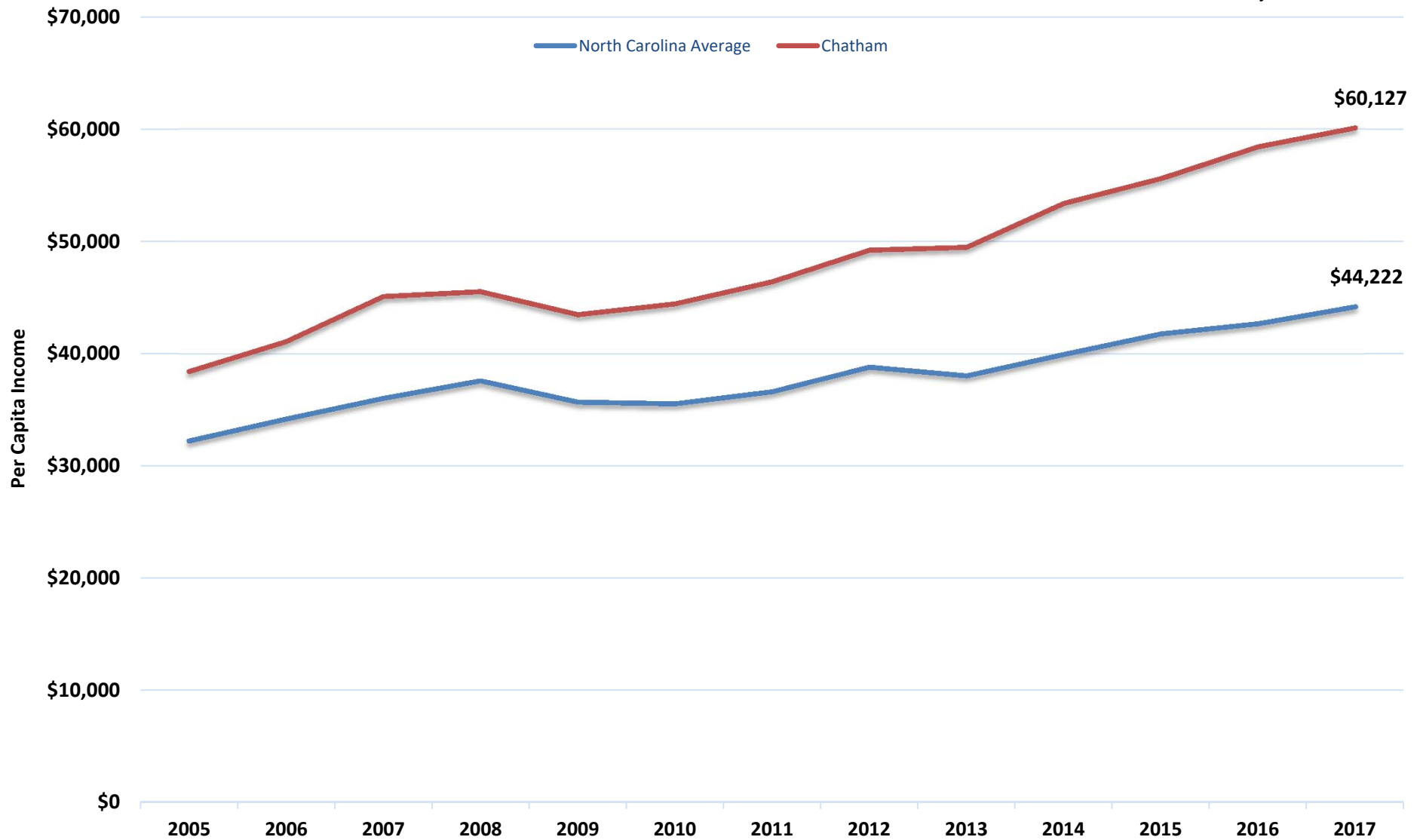
Source: NC Employment Security Commission



In October 2018, Chatham County was tied with 8 other counties for the 3rd lowest unemployment rate in the state.

Chart 6: Per Capita Income

Source: U.S. Department of Commerce
Bureau of Economic Analysis



According to this survey, Chatham County's per capita income ranks 2nd out of 100 counties, just behind Orange. Mecklenburg, and Wake Counties rank number 3 and 4 respectively.

Chart 6A: Median Household Income by Township

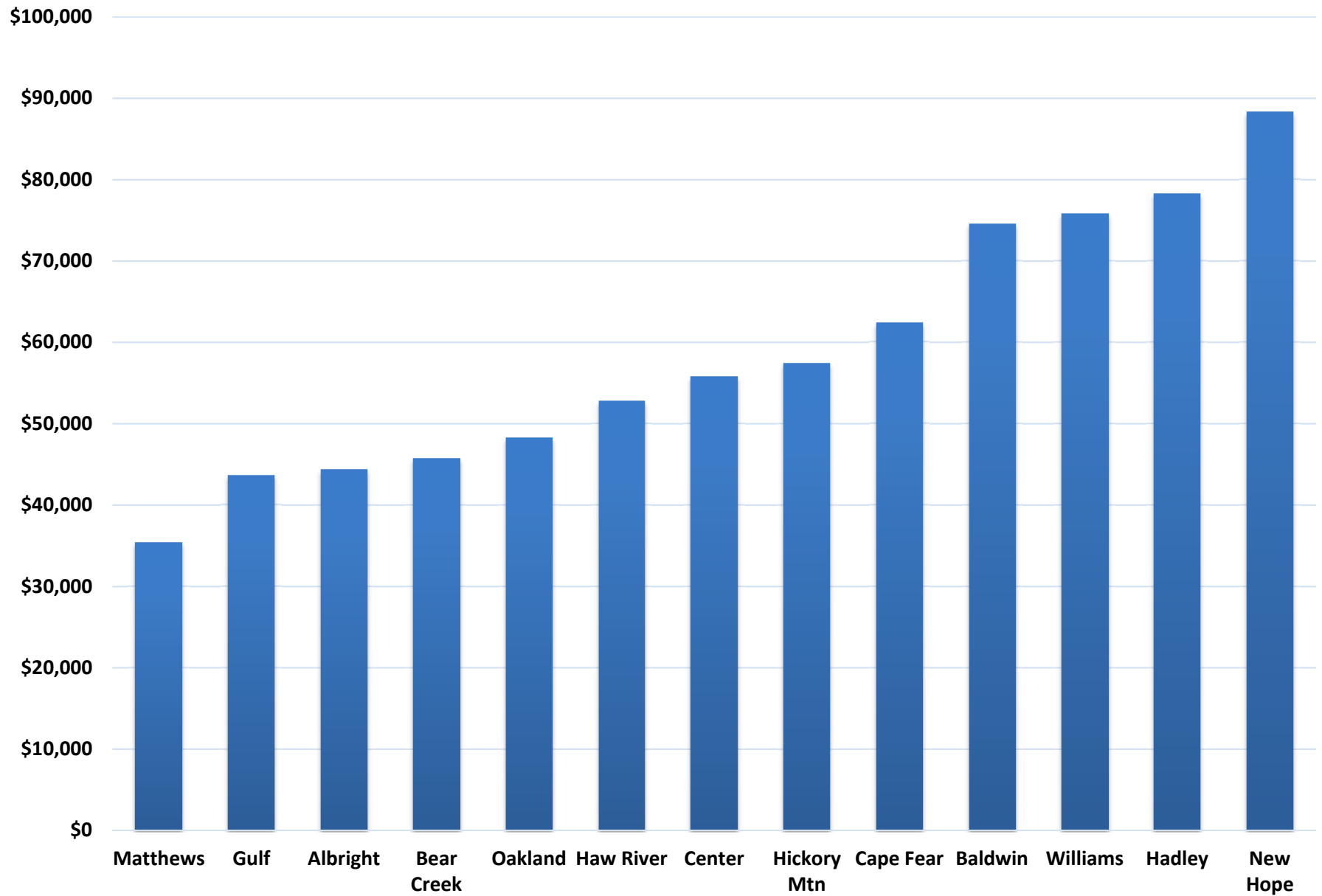


Chart 6B: Total People Below the Poverty Level

Source: U.S. Census DP04

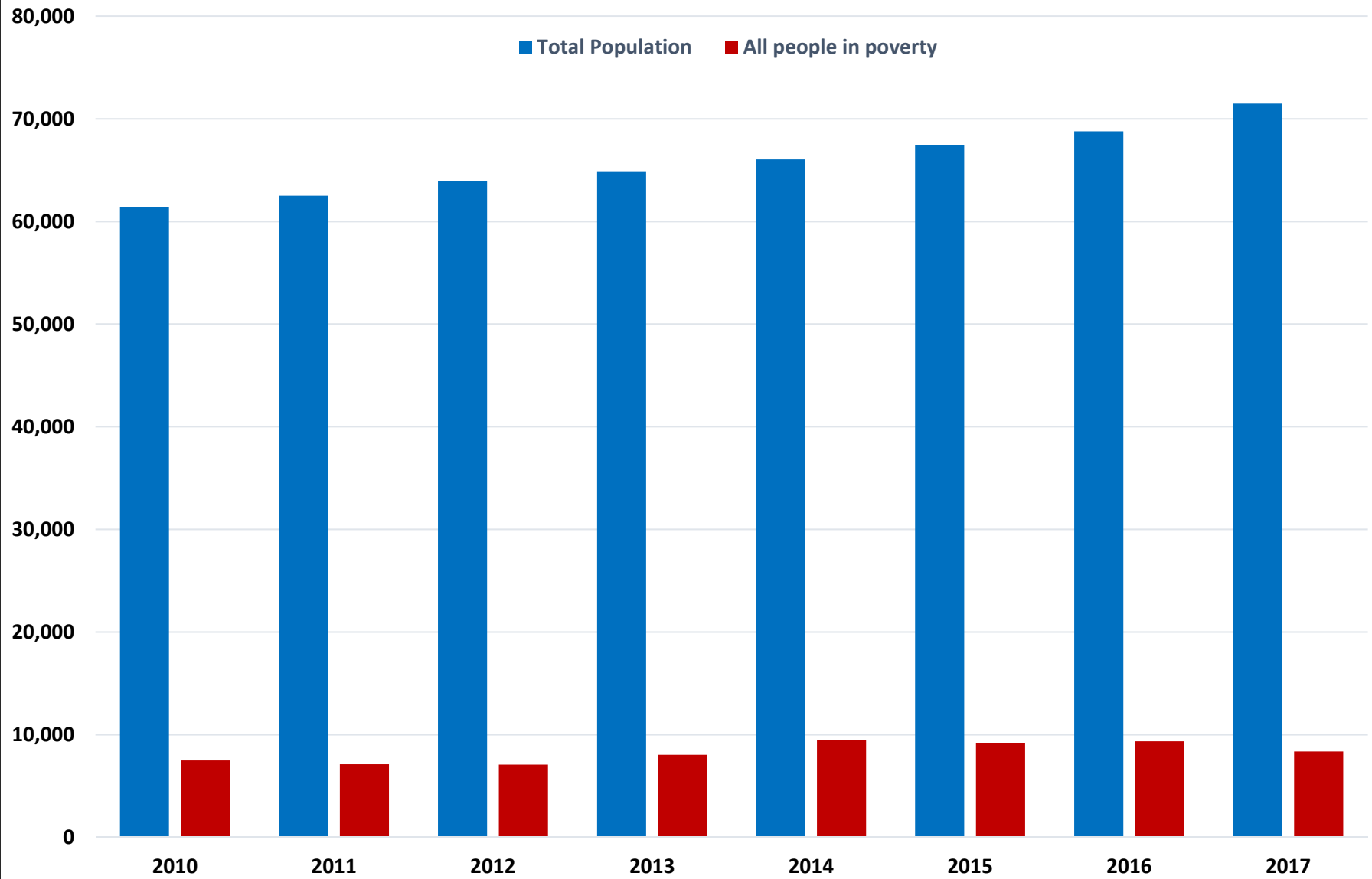
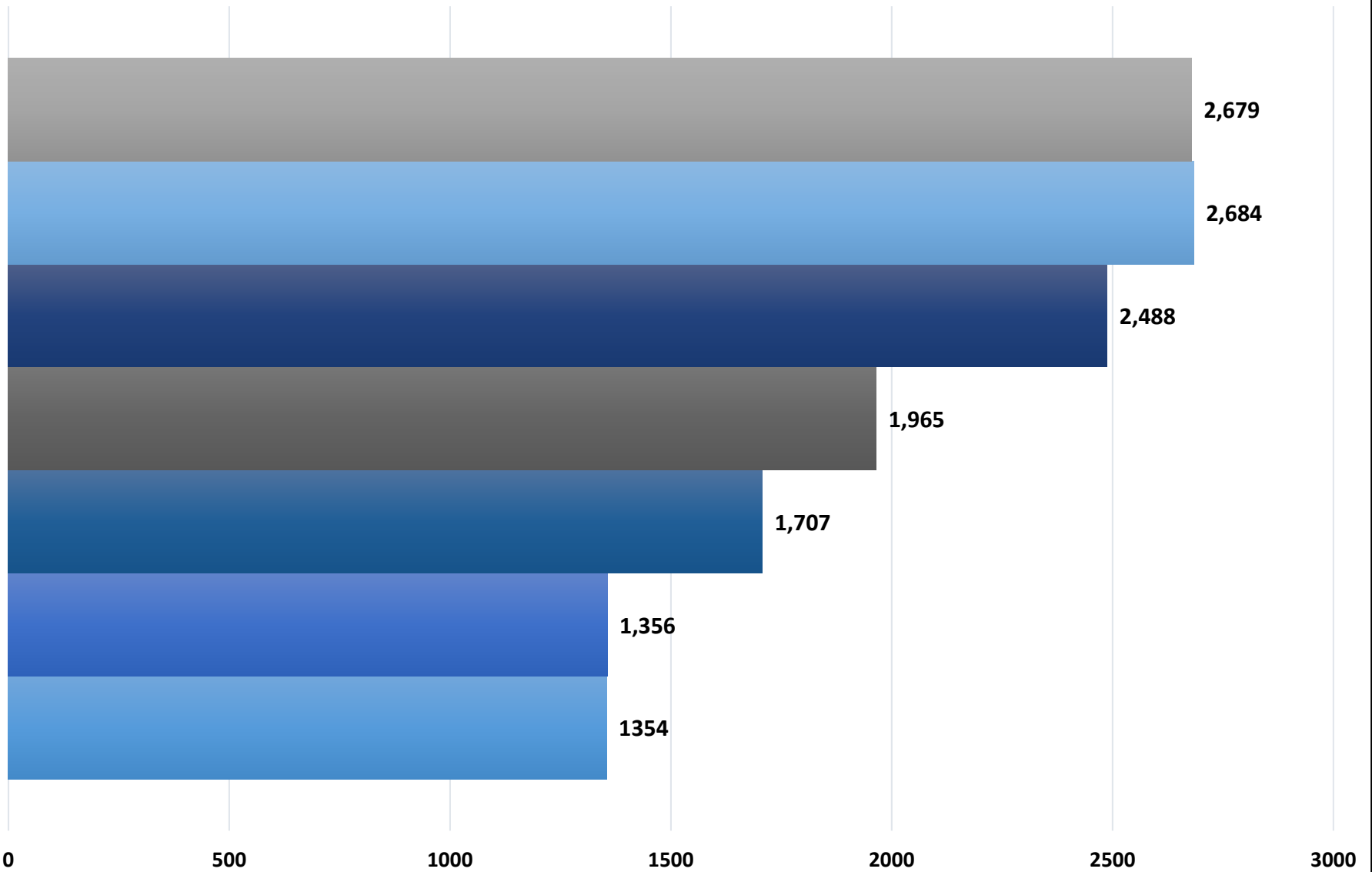


Chart 6C: Social Services - Receiving SNAP Benefits

■ 2016 ■ 2015 ■ 2014 ■ 2013 ■ 2012 ■ 2011 ■ 2010



**Chart 7: Residential Building Permits Issued:
Including Cary, Siler City & Pittsboro**

Source: Chatham County Central Permitting

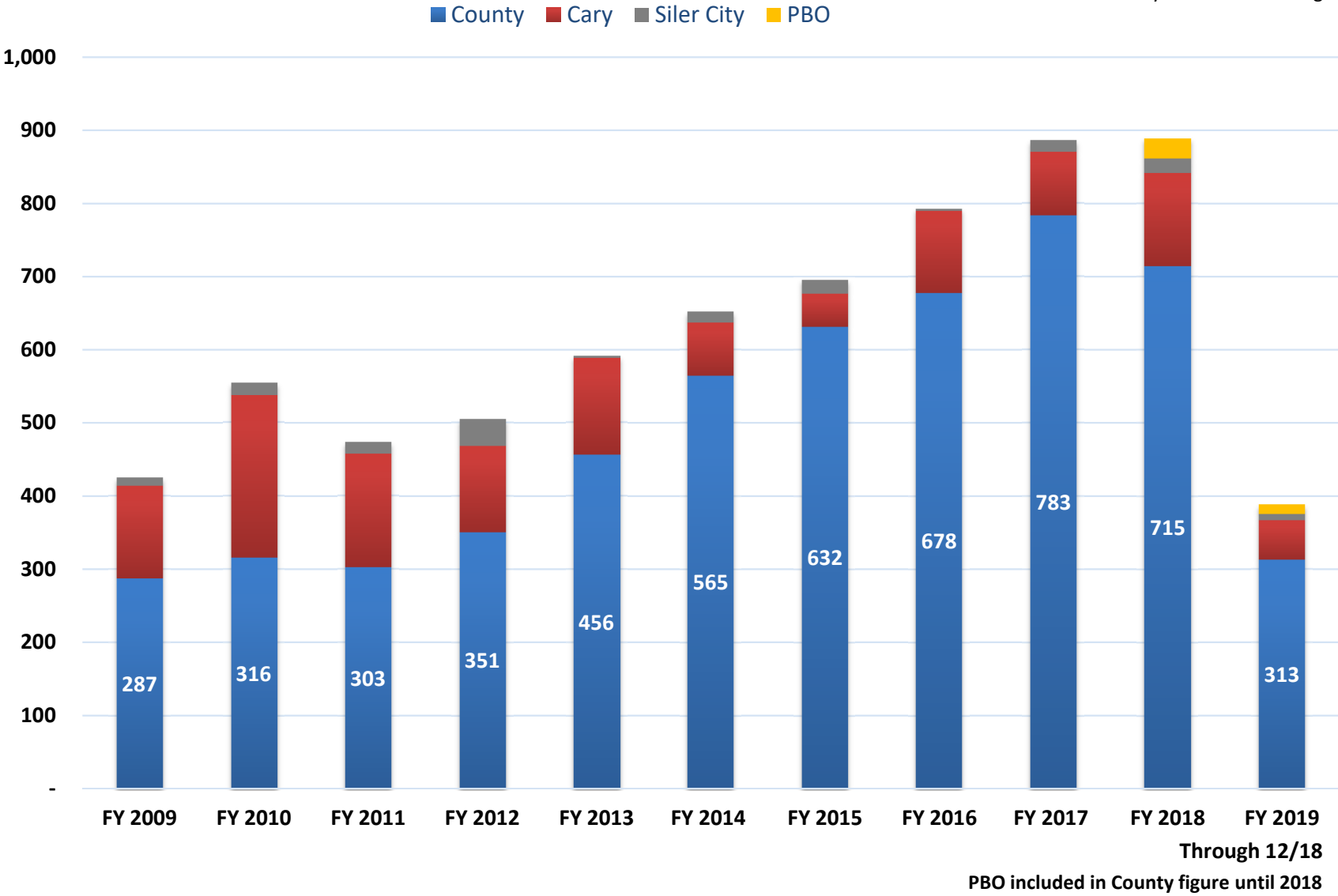


Chart 7A: Commercial Permits

Source: Chatham County Permitting

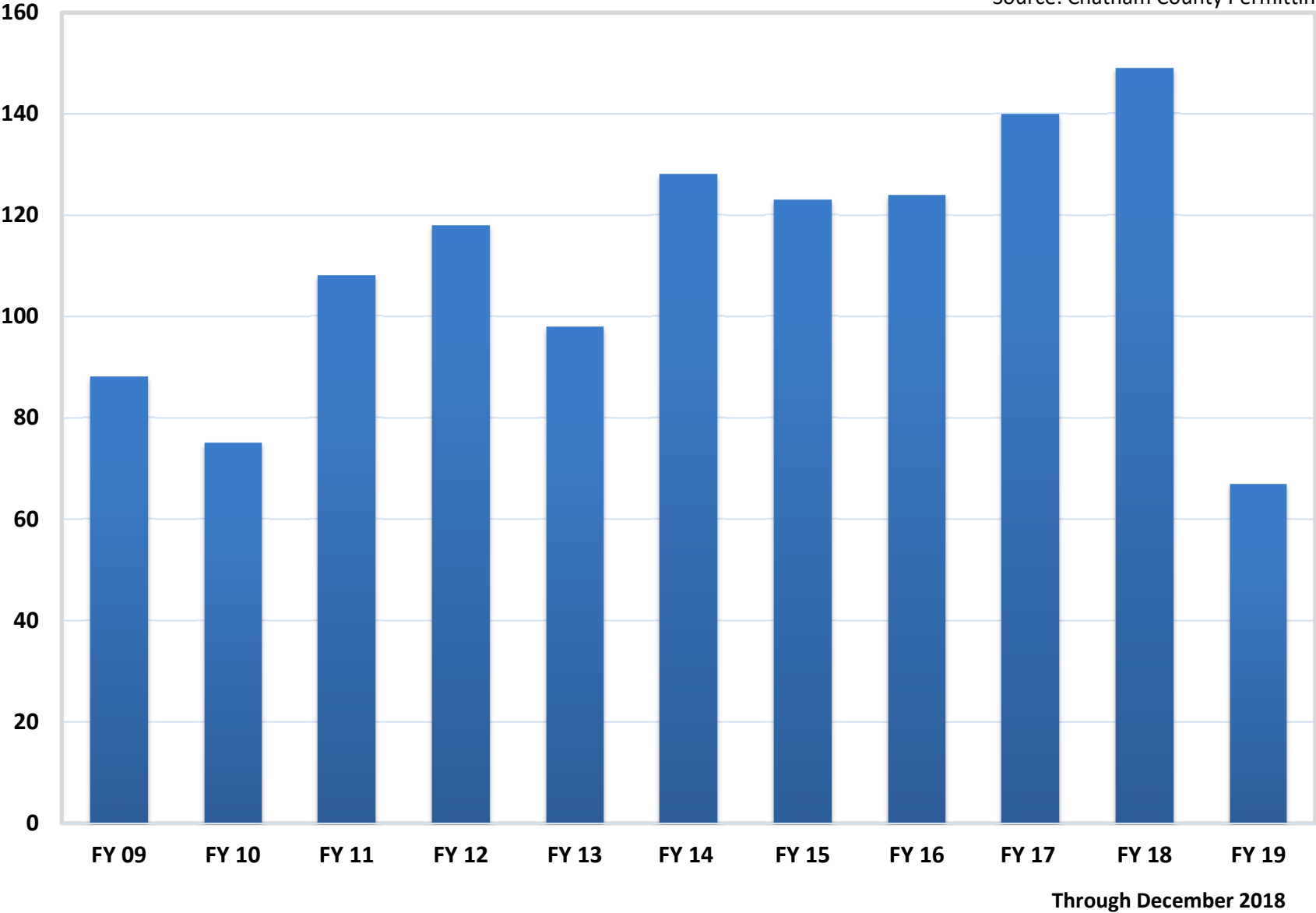


Chart 8: Quarterly Deed Stamps Collections

Source: Chatham County Financial Software

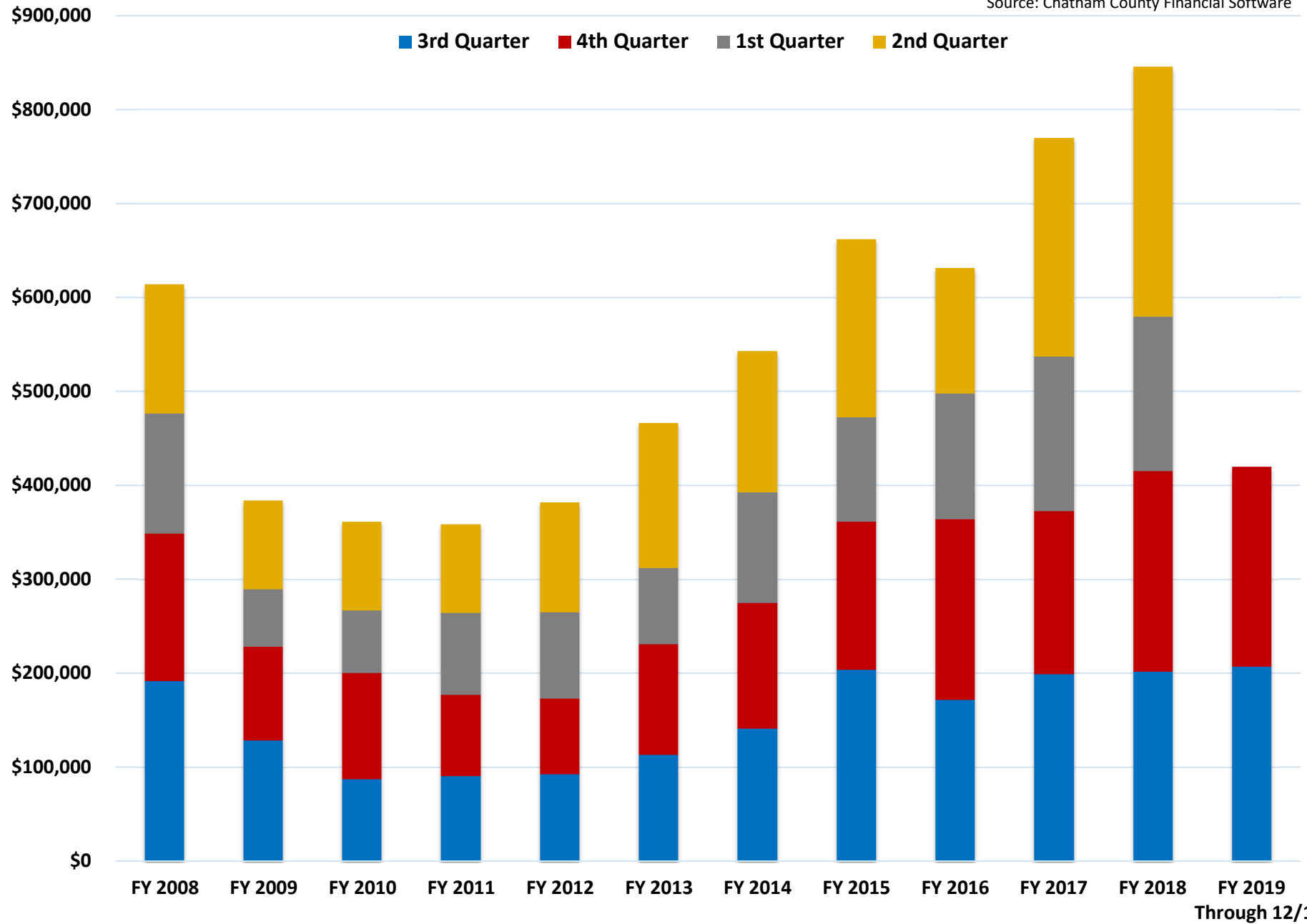


Chart 9: Actual and Projected Deeds Stamps Collections

Source: Chatham County CAFRs

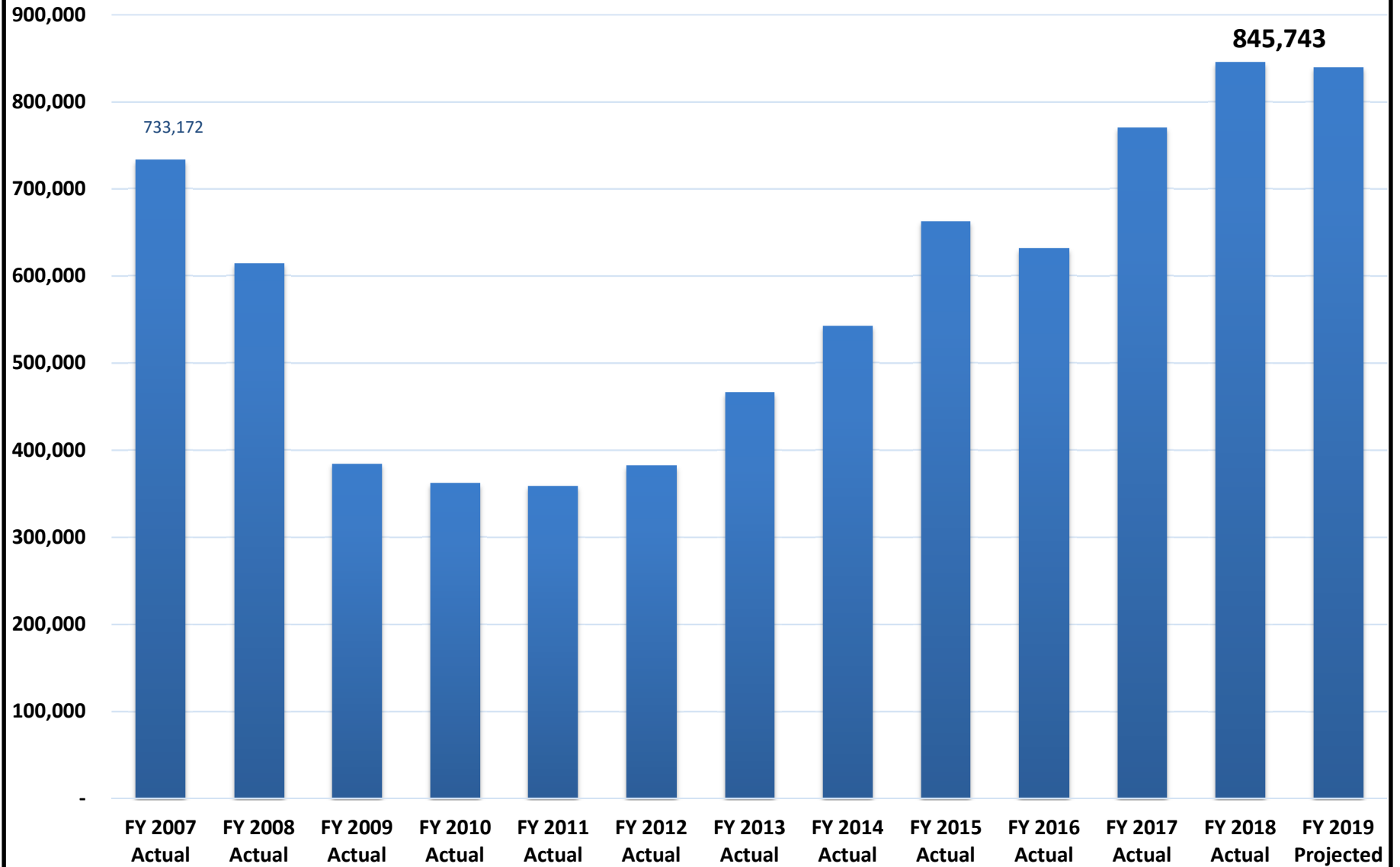


Chart 10: Chatham County Tax Base, FY 2007-2018

Source: Chatham County CAFR

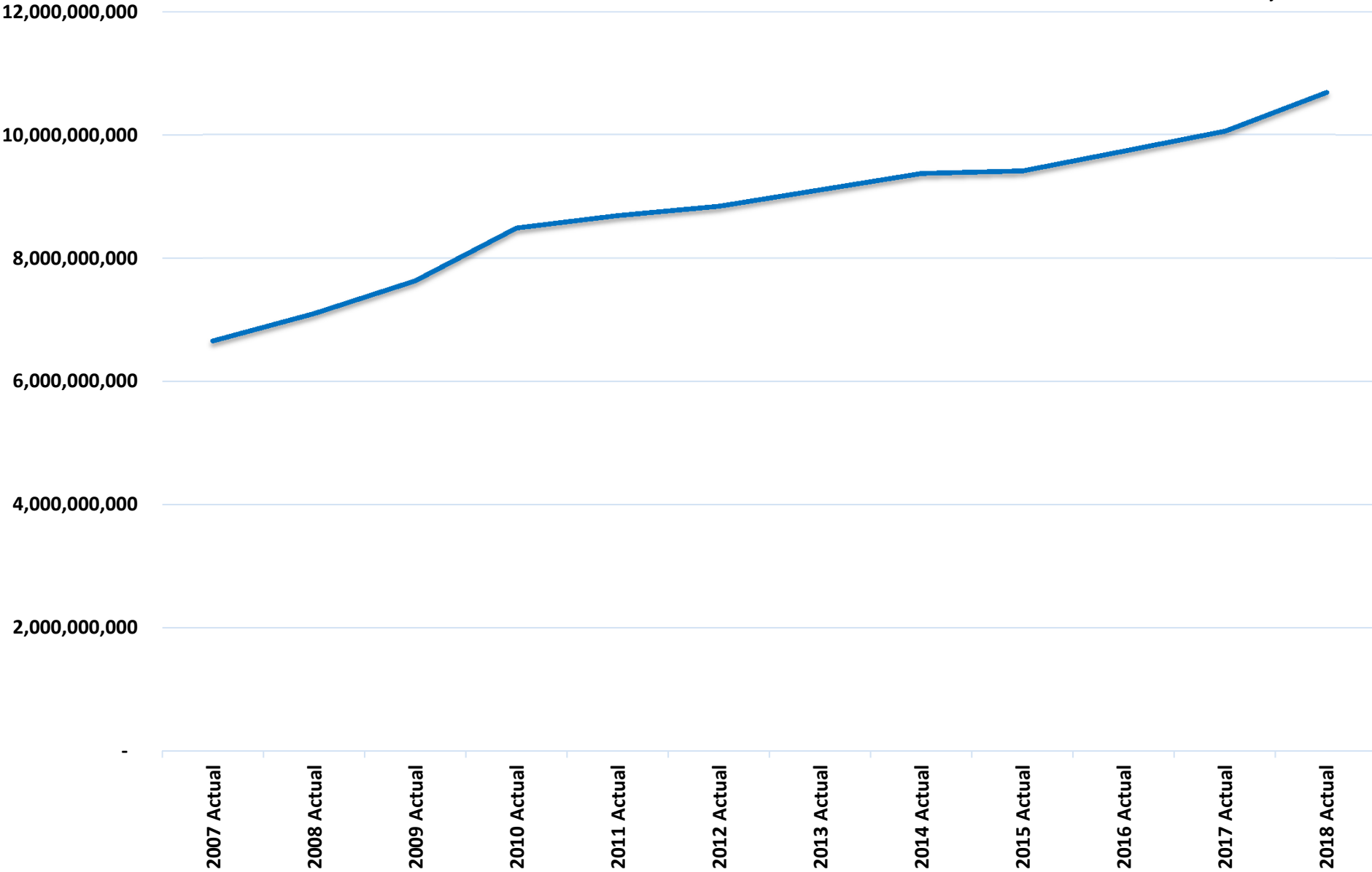


Chart 11: Assessed Value Per Capita

Source: Chatham County CAFR

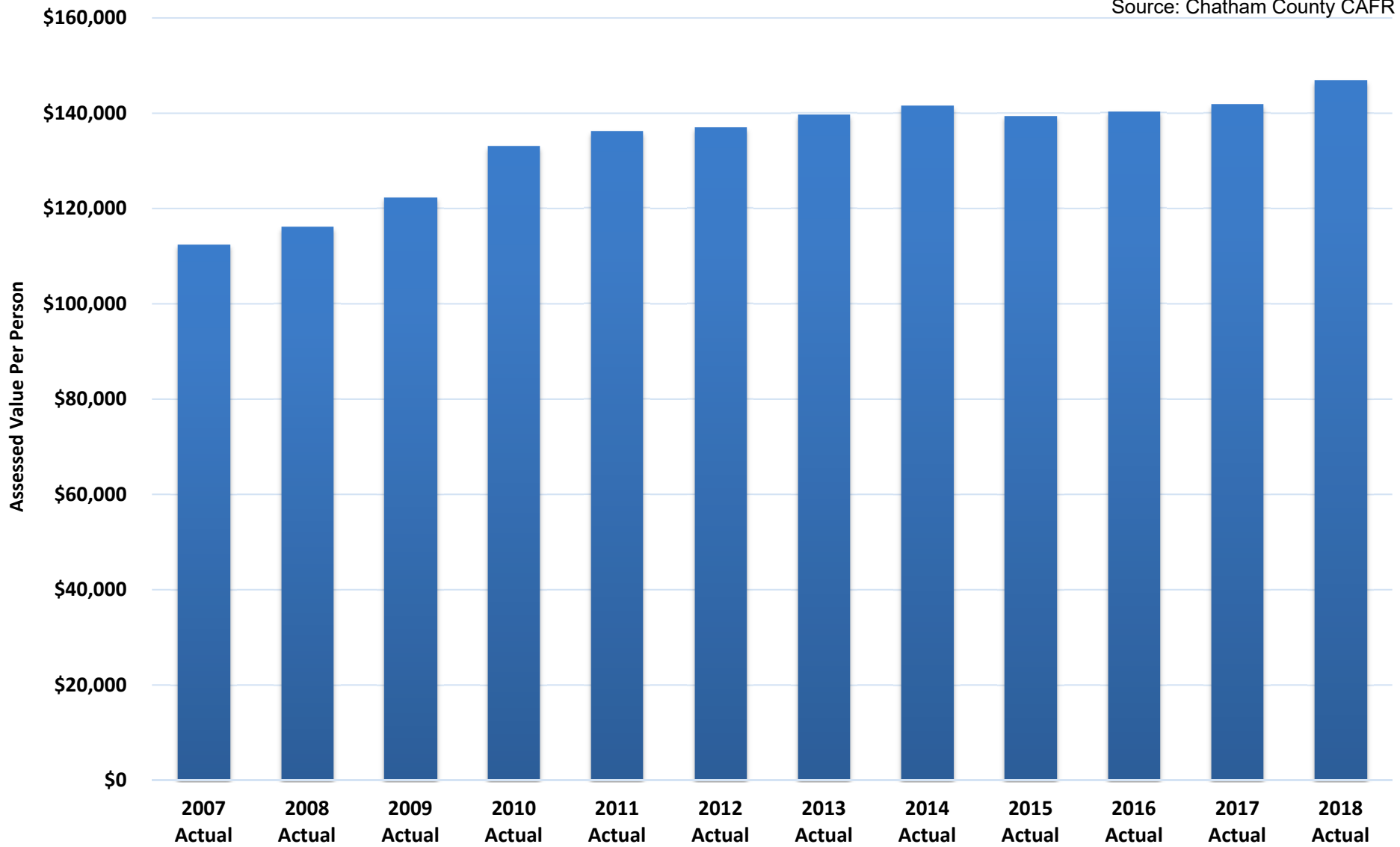
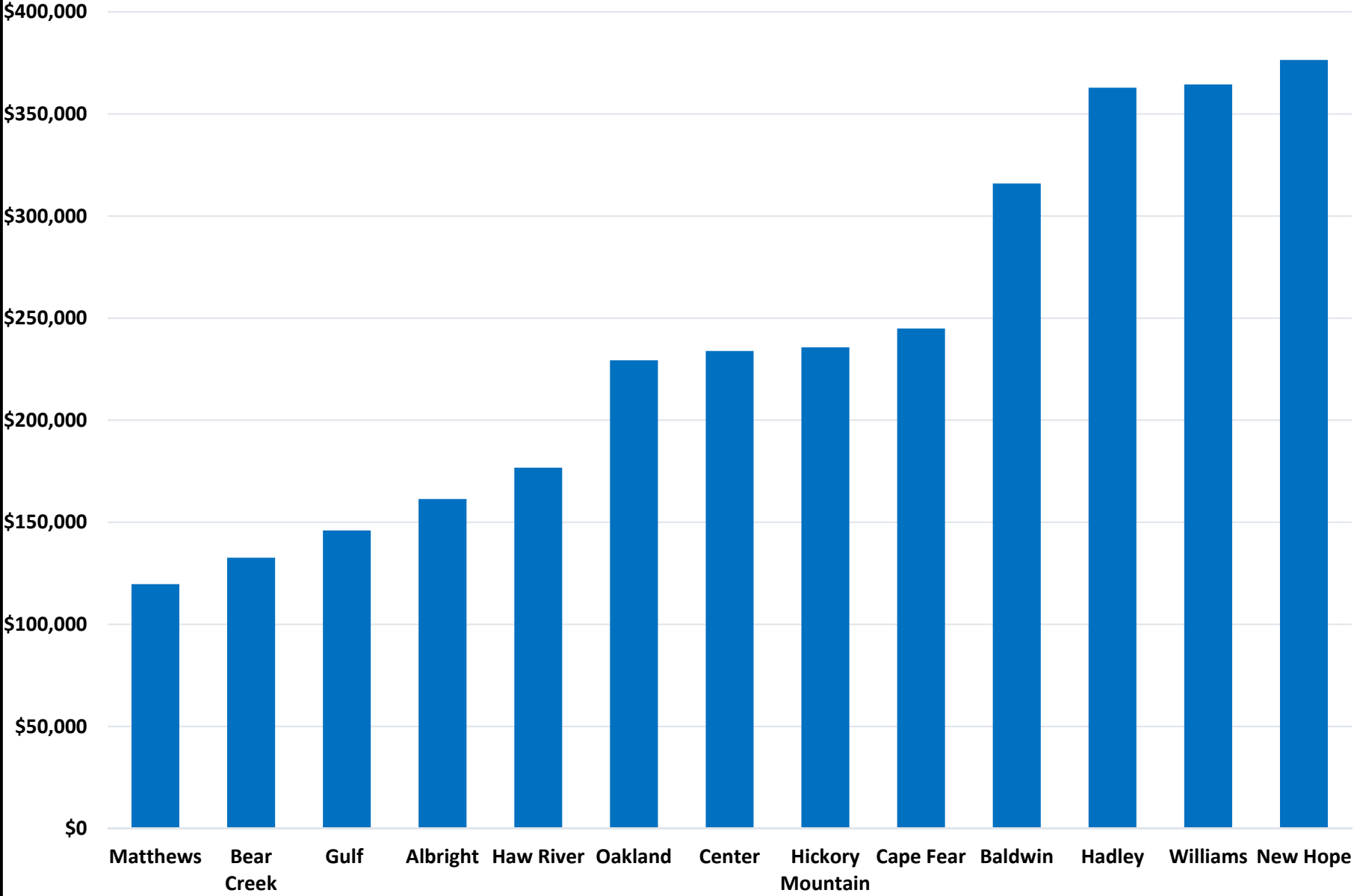


Chart 11A: Median Home Vales by Township

Source U.S. Census ACS 2013-2017



**Chart 12: 2018 Tax Base Comparison: Chatham v. Benchmarks & State Average
(Present Use=Fully Assessed Value)**

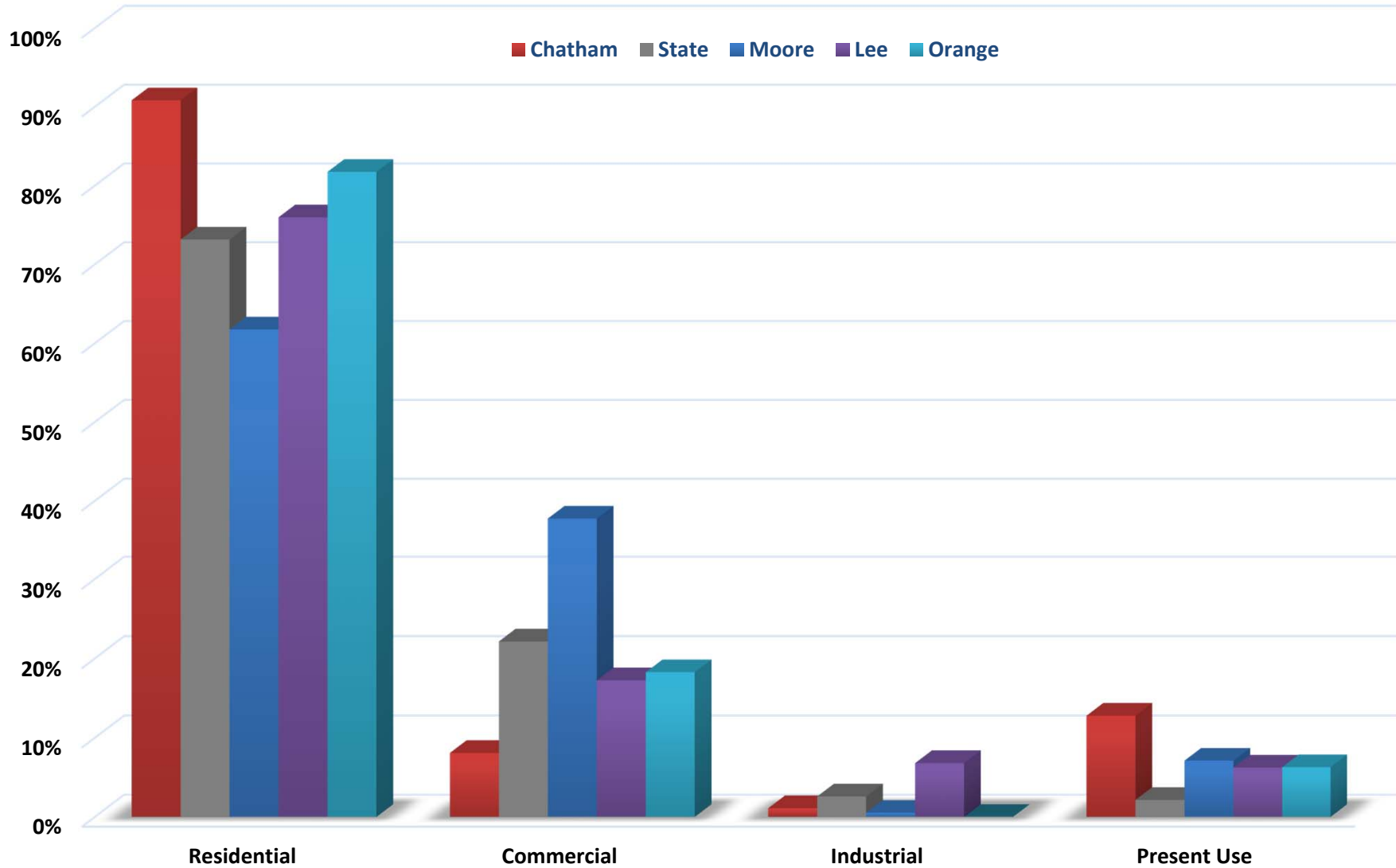
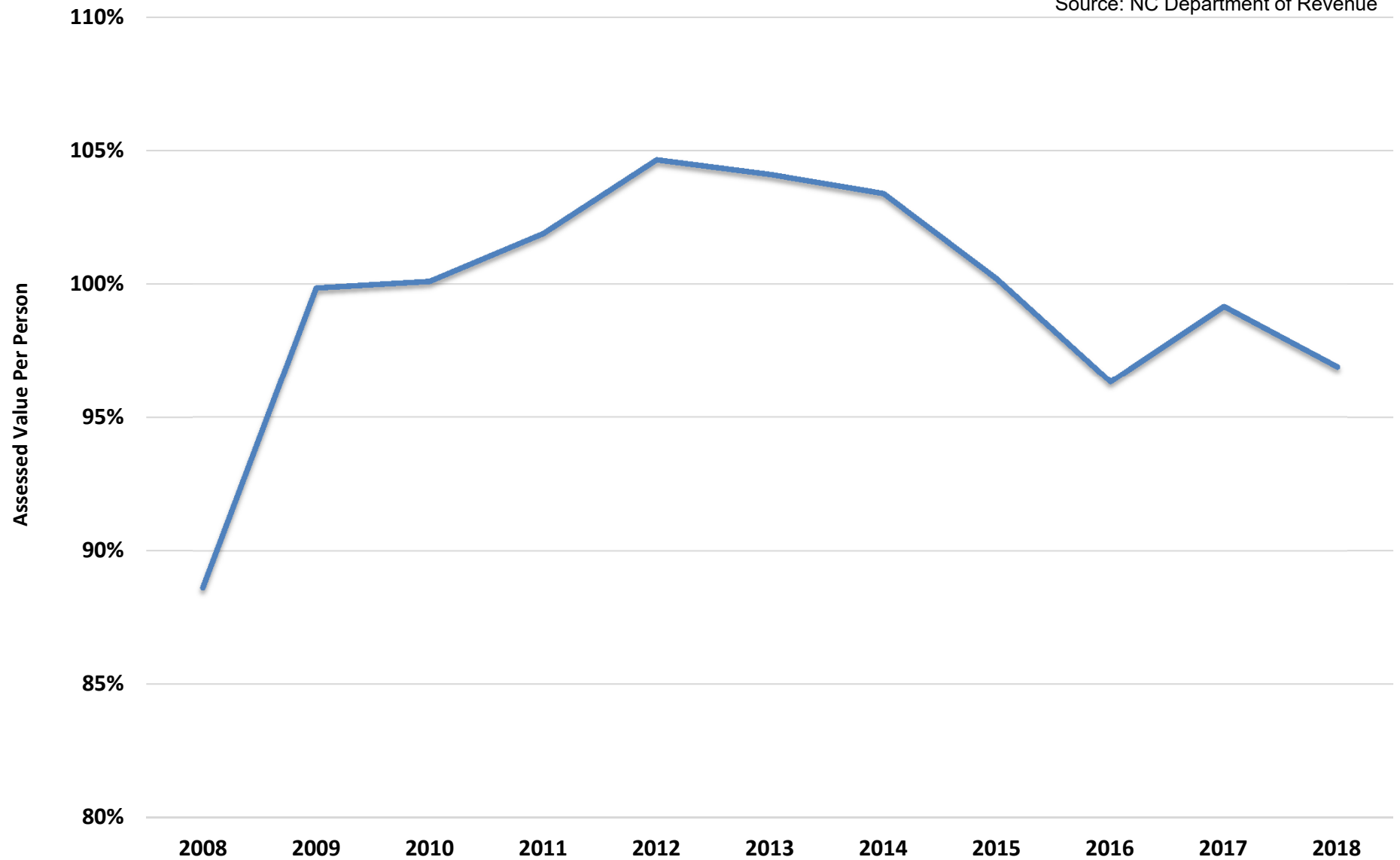


Chart 13: Chatham County's Historic Sales Assessment Ratio

Source: NC Department of Revenue



Final Sales Assessment Ratio for 2018 will not be available from DOR until January 2019.

Chart 14: Comparison of Effective Tax Rates

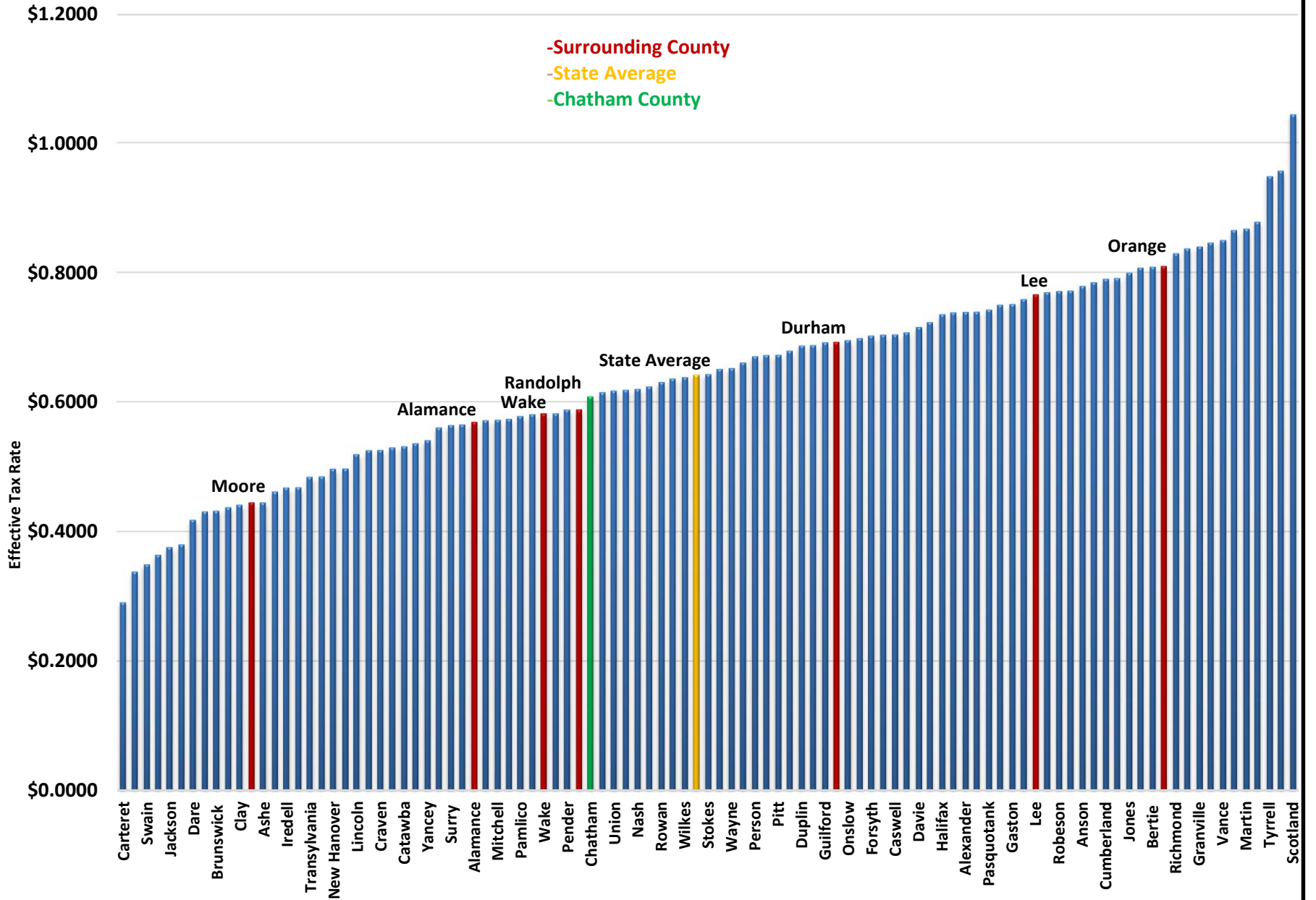
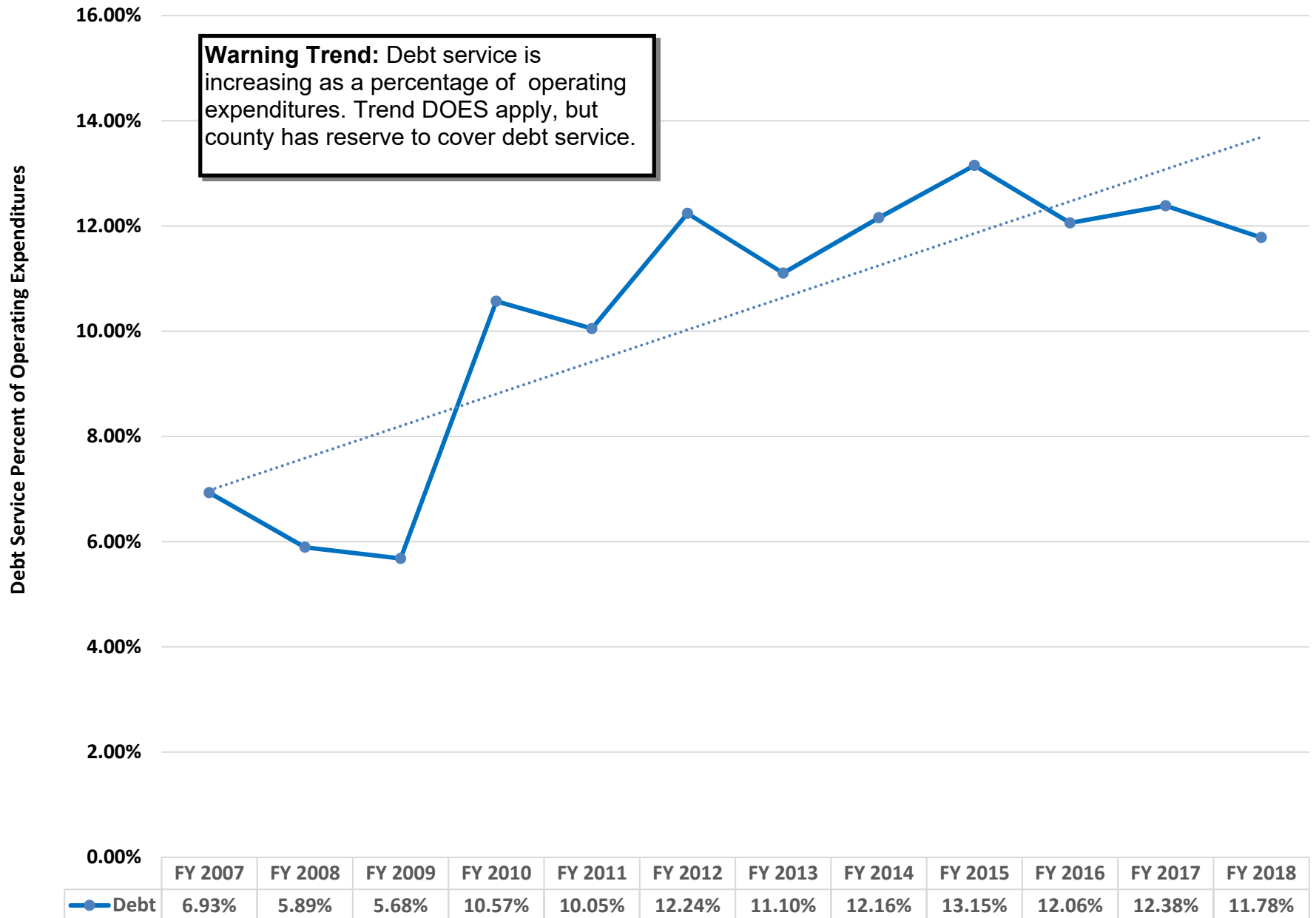
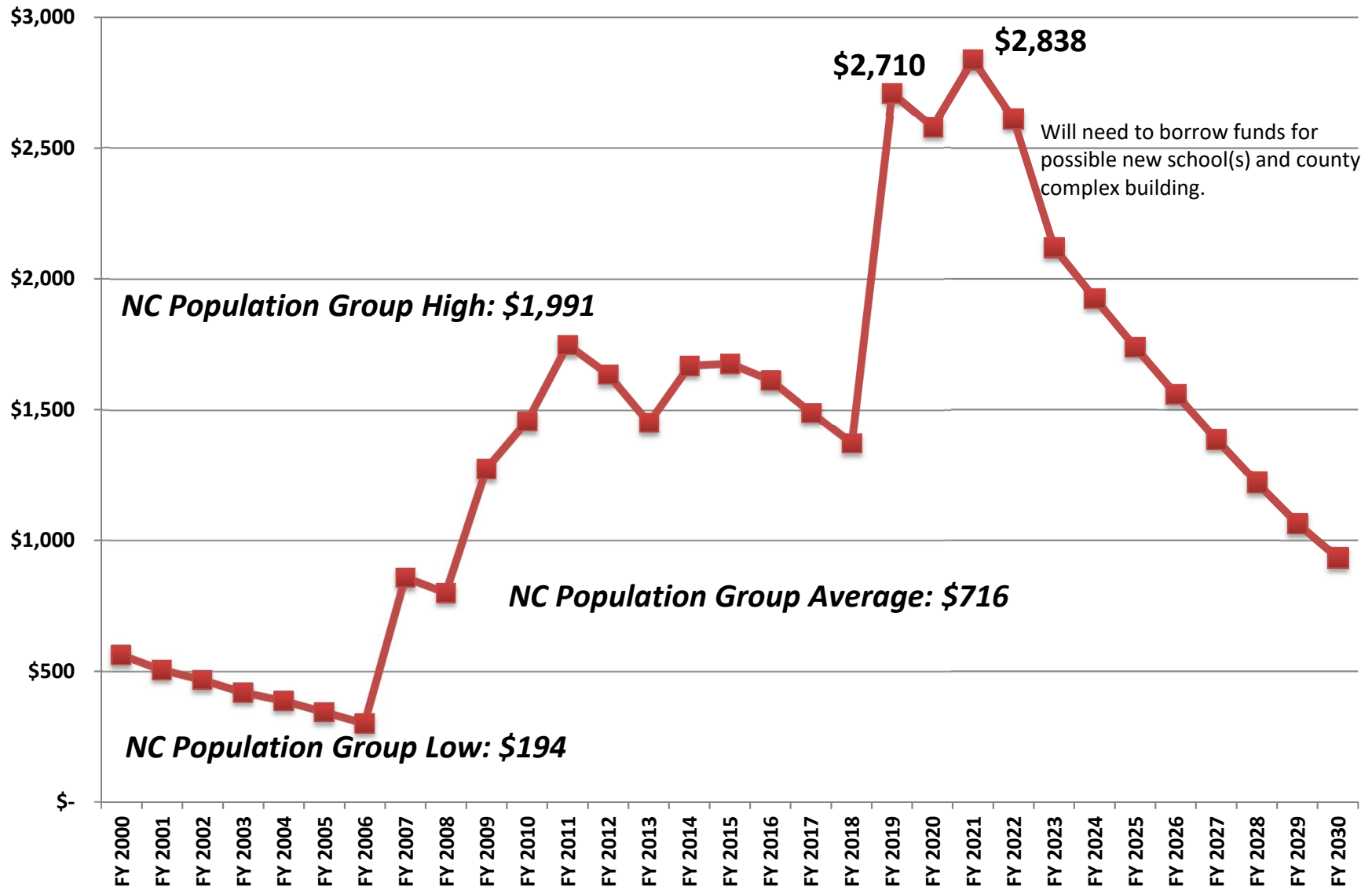


Chart 15: Actual Debt Service as % of General Fund Expenditures

Source: Chatham County CAFRs



**Chart 15A: Chatham County General Fund Debt Per Capita
(Existing and Proposed CIP Debt Only)**



**Chart 15B: Chatham County Debt as a Percent of Assessed Property Value
(Existing and Proposed CIP Debt Only)**

Legal debt limit is 8% of assessed value

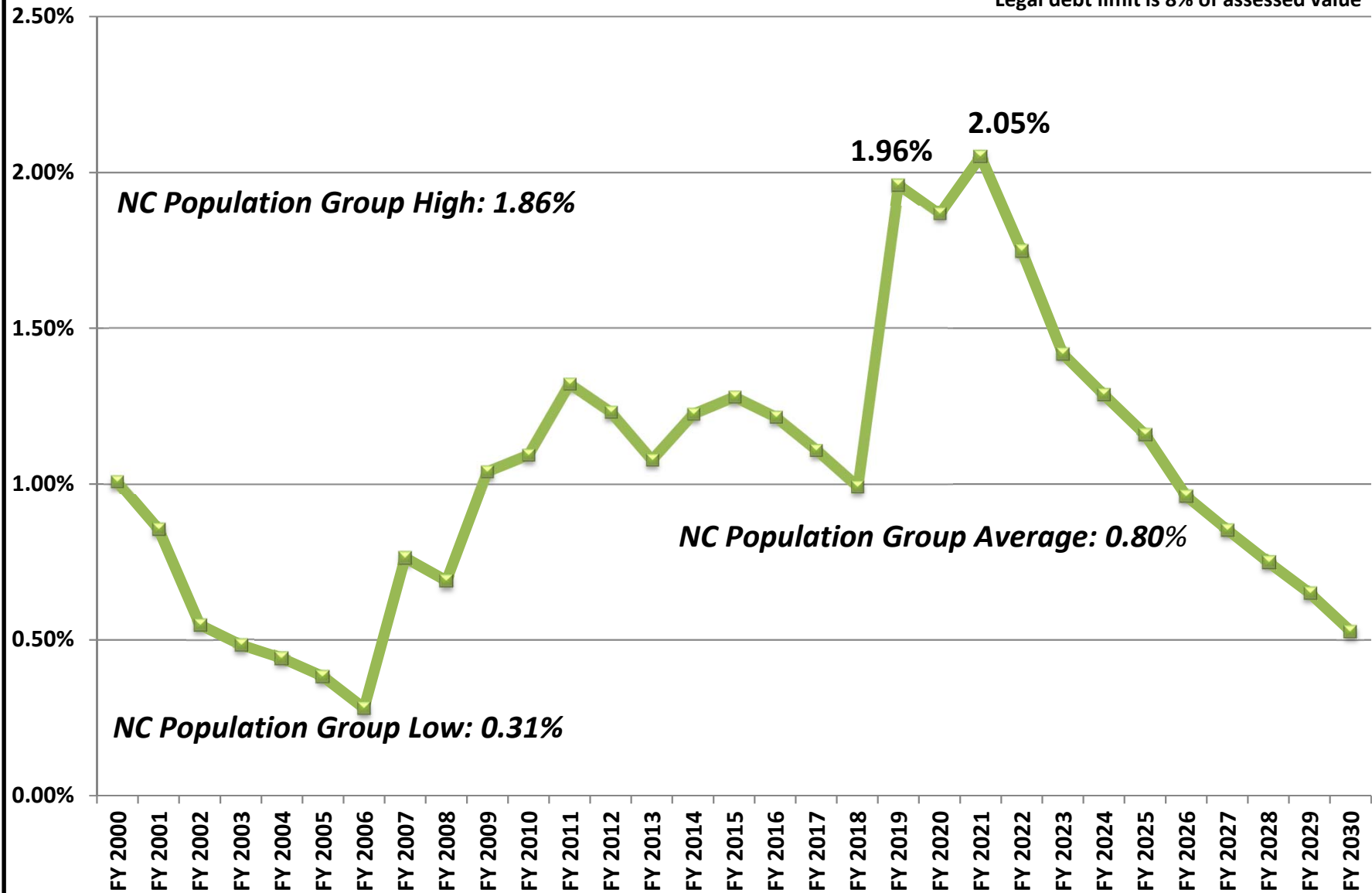
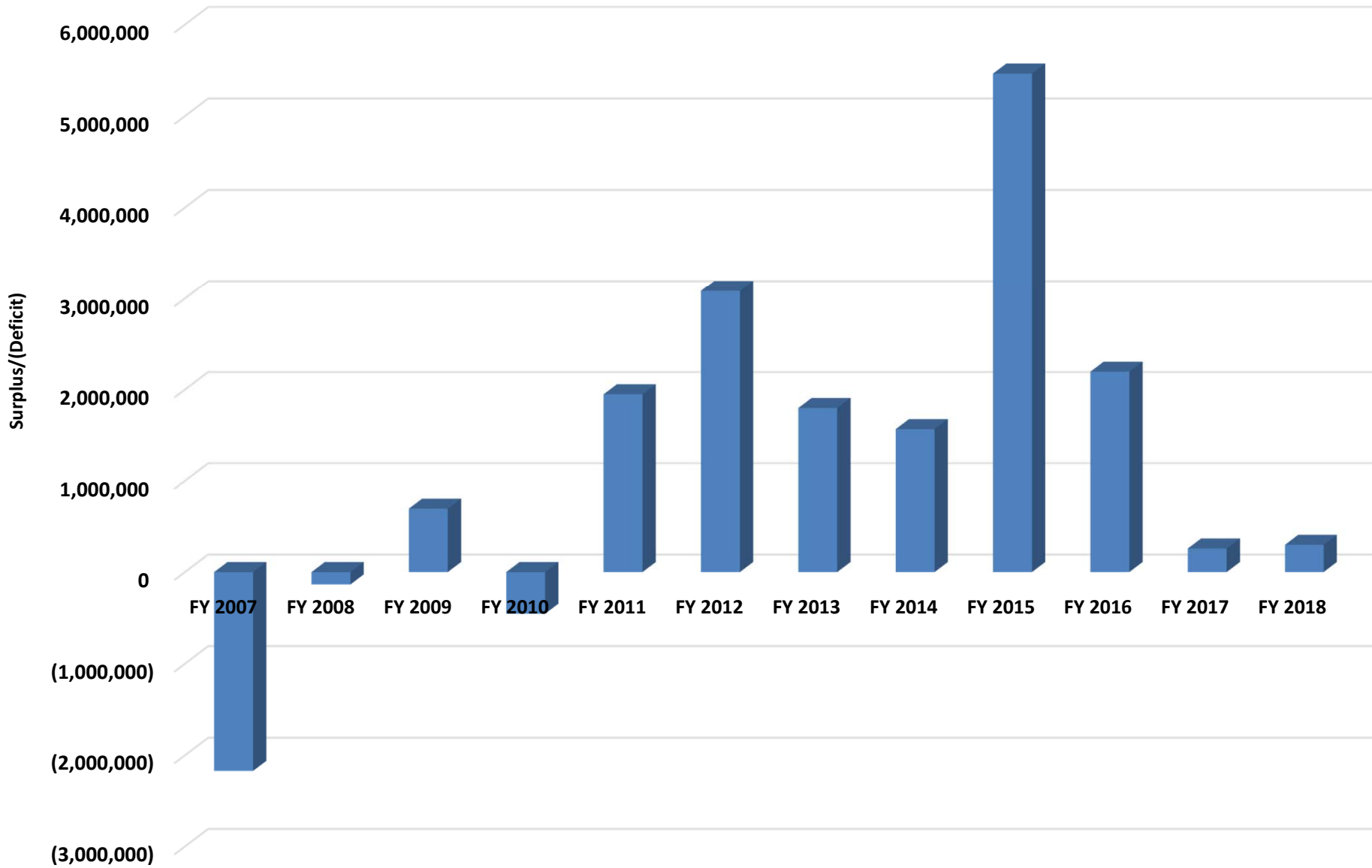


Chart 16: Chatham County Operating Surplus/(Deficit)General Fund

Source: Chatham County CAFRs



**Chart 16B: Percent of Available Fund Balance
Chatham vs. State Average**

Source: NC Treasurer Website

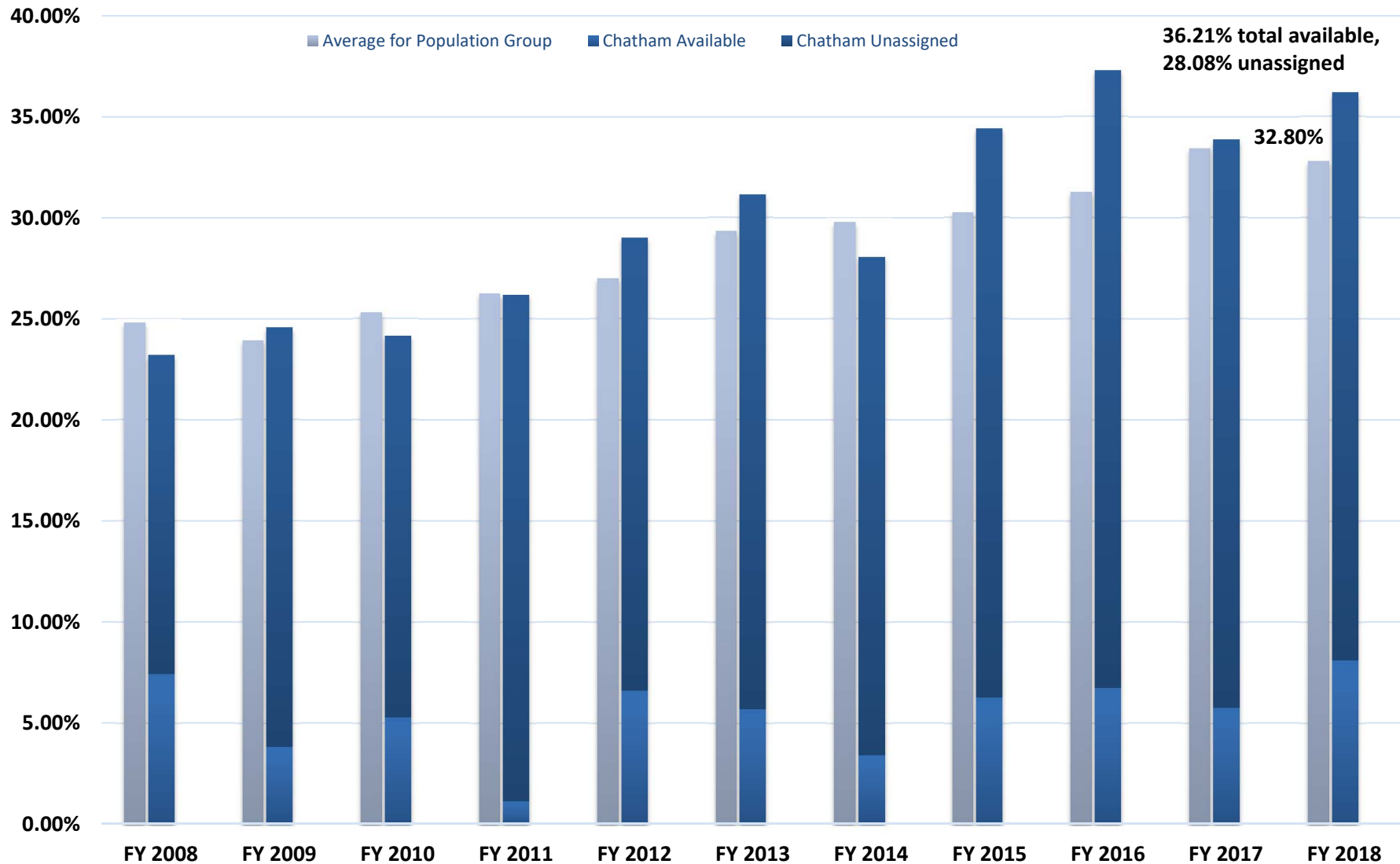


Chart 17: Operating Surplus/(Deficit) Water Fund

Chatham County CAFRs

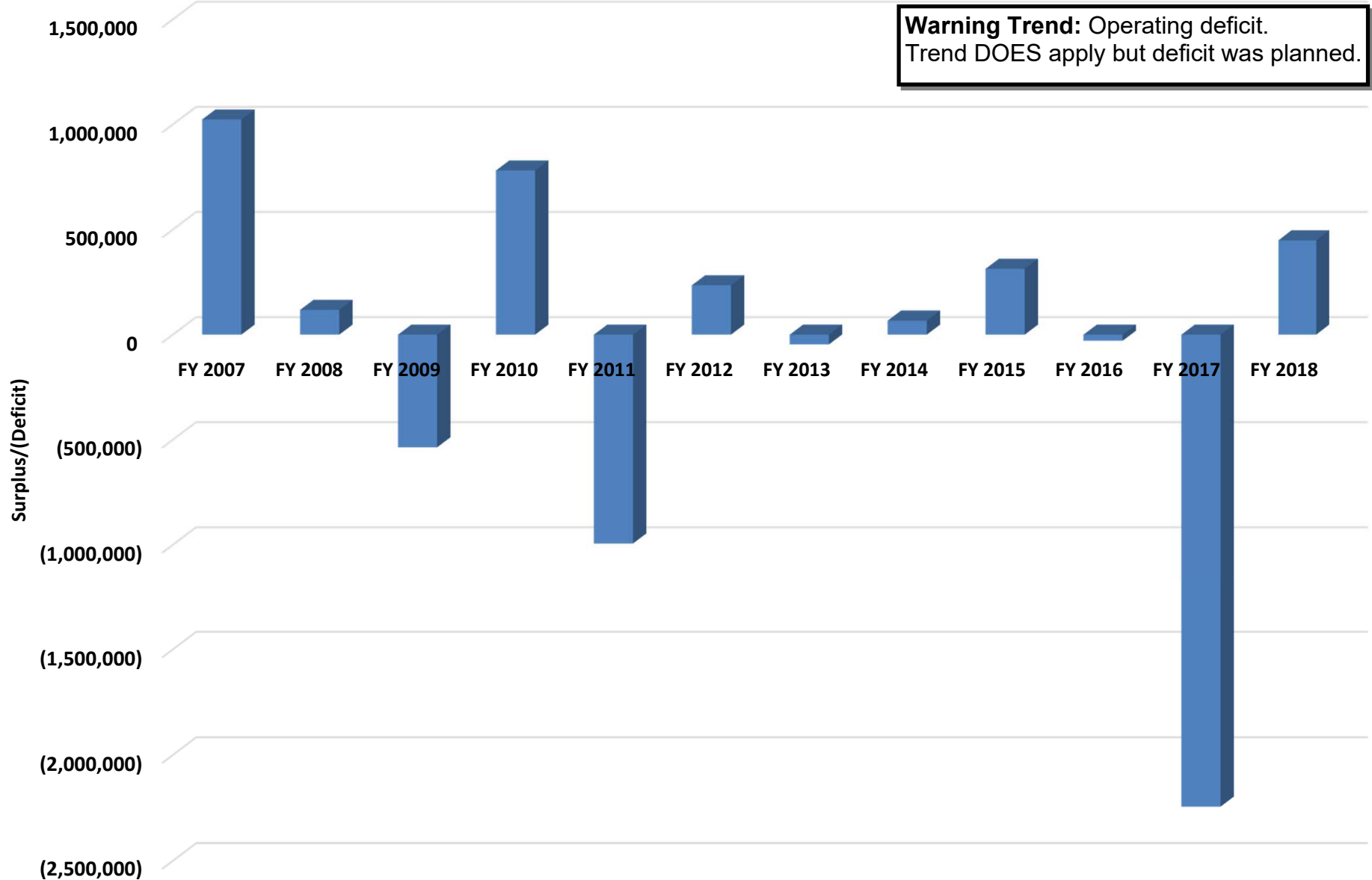


Chart 18: Operating Surplus/(Deficit)Waste Management Fund

Chatham County CAFRs

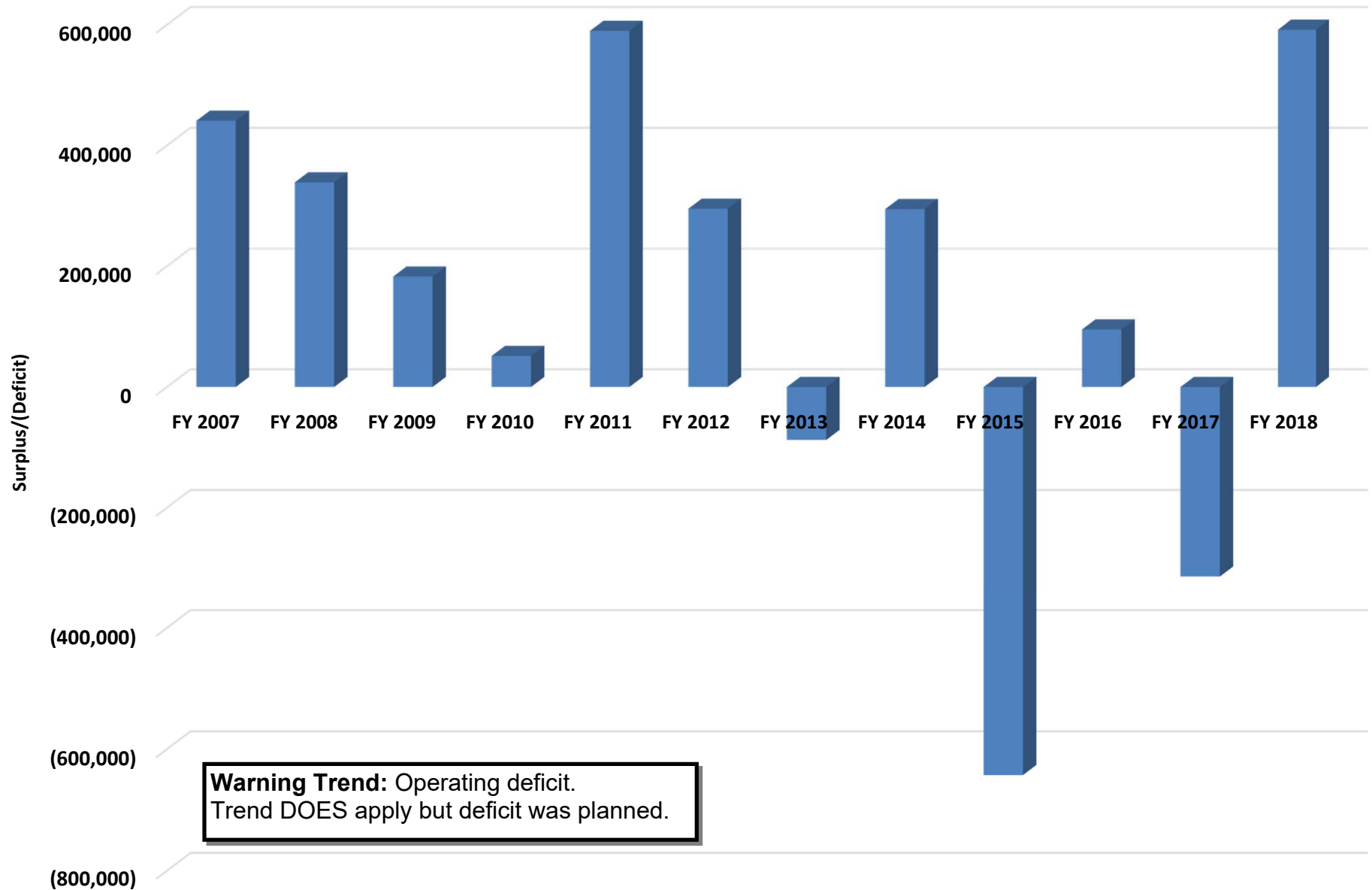
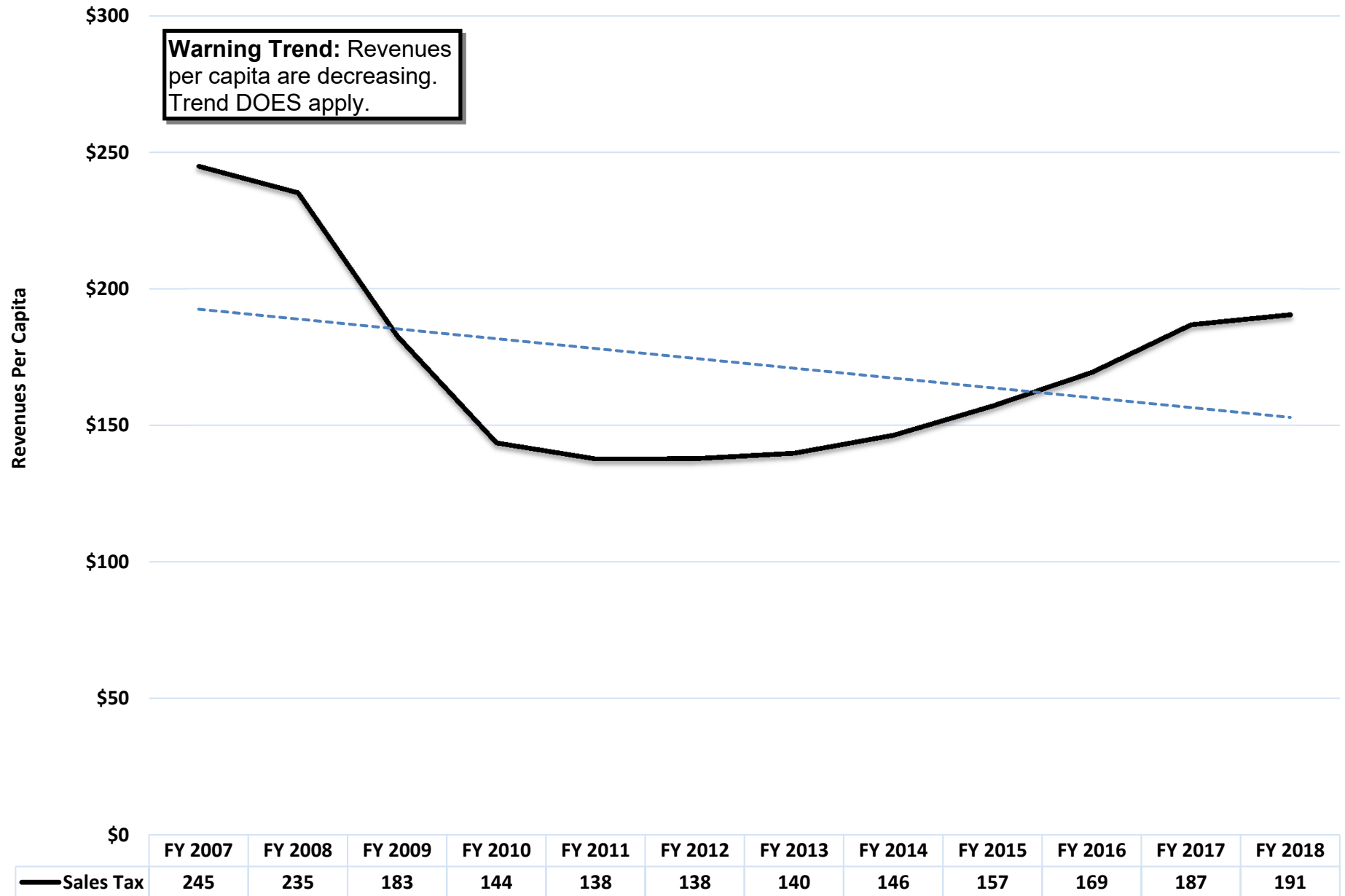


Chart 19: Sales Tax Revenues Per Capita (Constant Dollars)

Source: Chatham County CAFRs

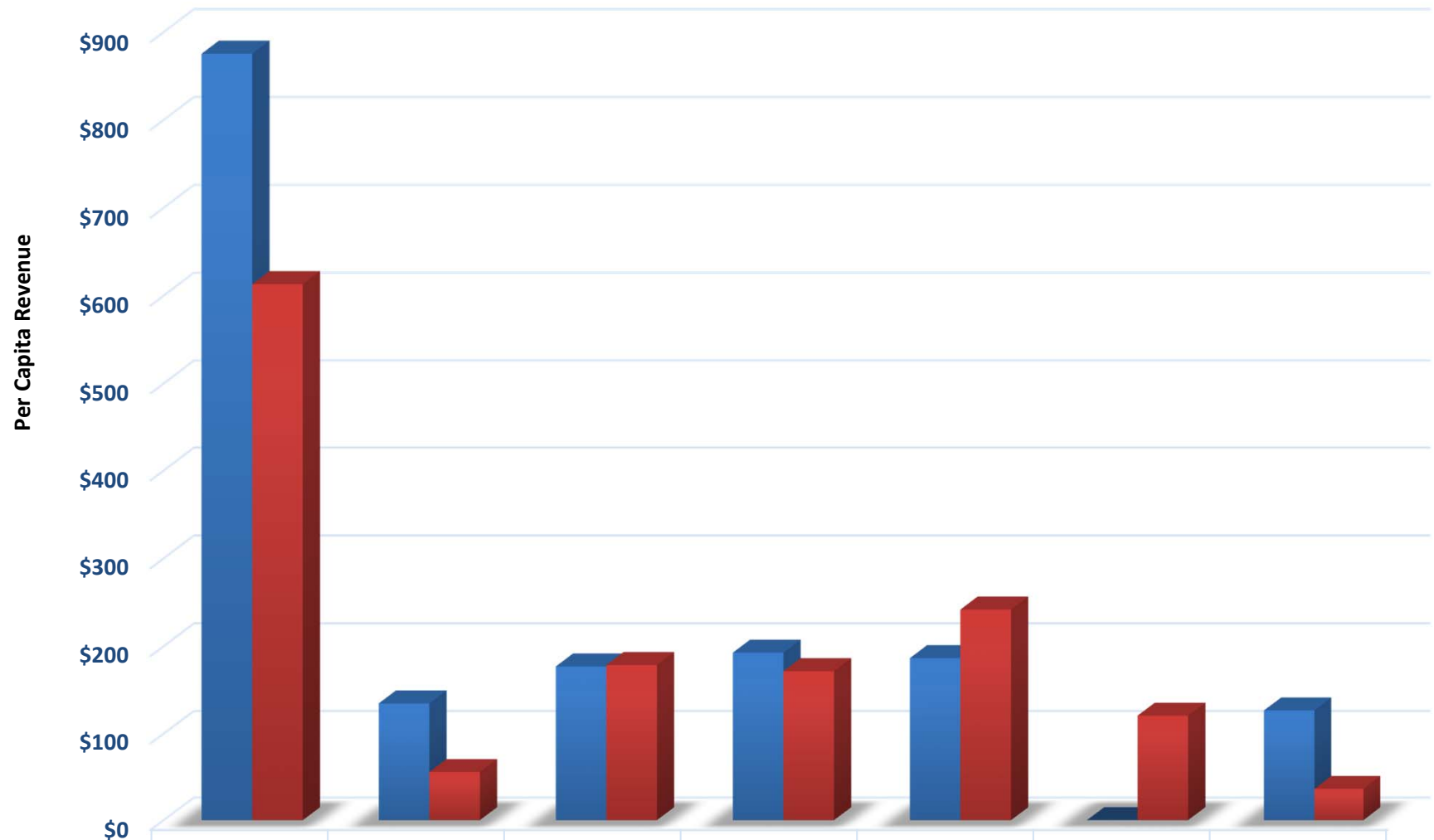
Warning Trend: Revenues per capita are decreasing. Trend DOES apply.



**Chart 20: FY 2016 Per Capita Revenue Comparison
For Counties 50,000-99,999 Population**

■ Chatham County ■ Avg. for Pop. Group

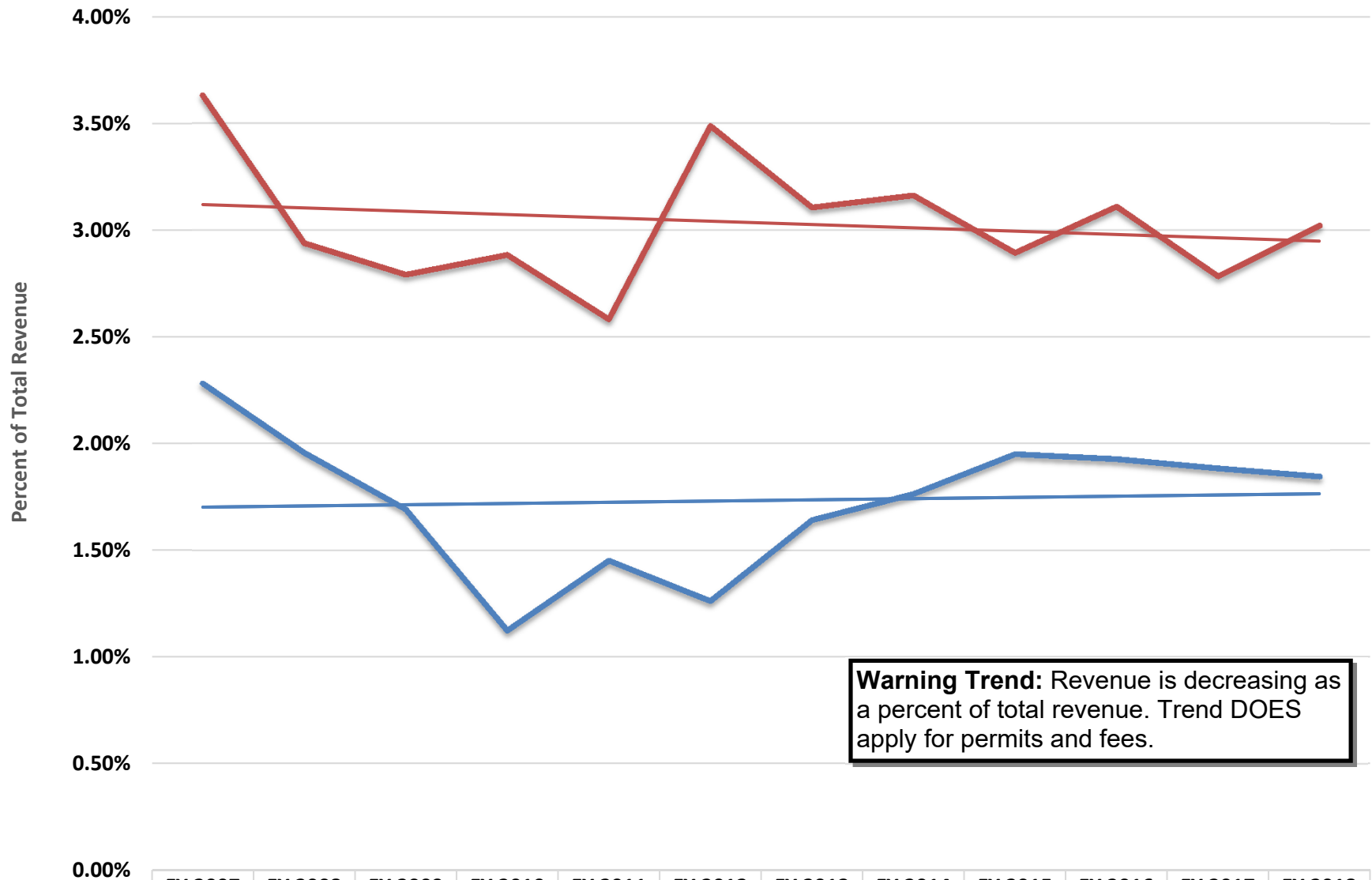
Data Source: NC State Treasurer



	Property Taxes	Other Taxes	Sales Tax	Sales & Services	Intergovernmental	Debt Proceeds	Other Misc.
■ Chatham County	\$875	135	177	193	186	0	127
■ Avg. for Pop. Group	\$613	56	179	172	242	121	36

Chart 21: Charges, Fees, and Permits as % of General Fund Revenue

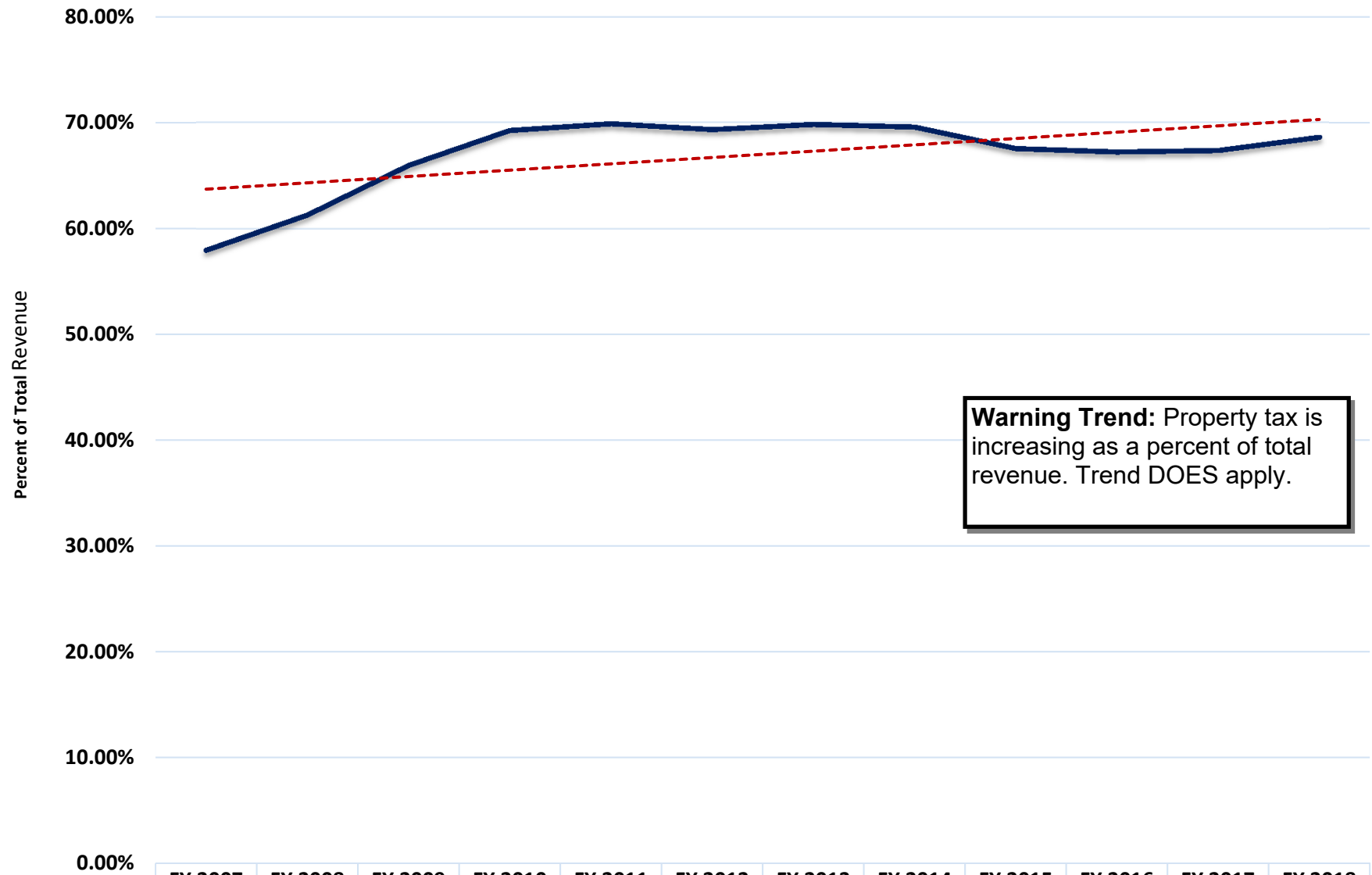
Source: Chatham County CAFRs



	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Permits & Fees	2.28%	1.96%	1.69%	1.13%	1.45%	1.26%	1.64%	1.76%	1.95%	1.93%	1.88%	1.85%
Sales & Service	3.63%	2.94%	2.79%	2.89%	2.58%	3.49%	3.11%	3.16%	2.90%	3.11%	2.79%	3.02%

Chart 22: Property Tax as Percent of General Fund Revenue

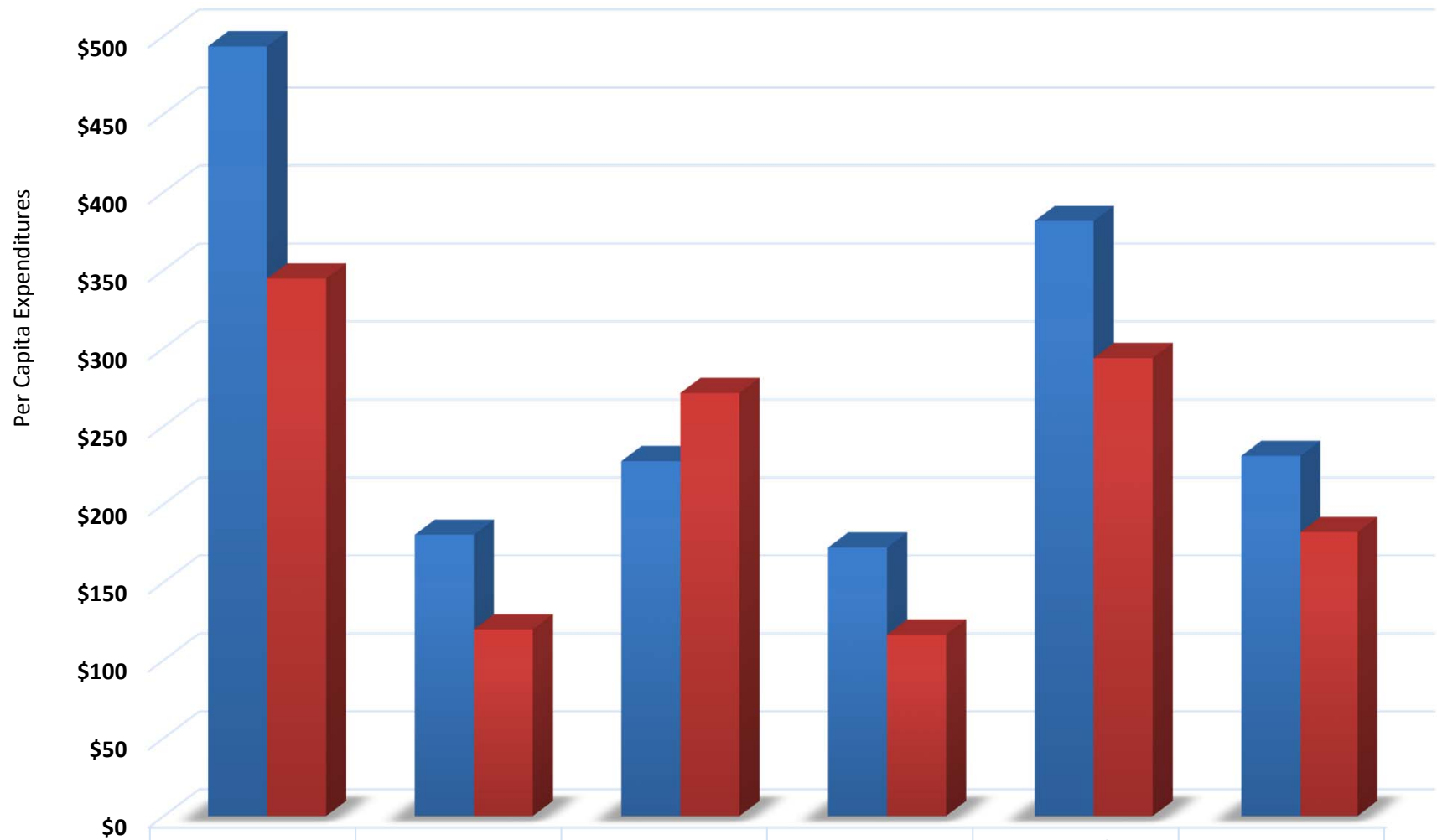
Source: Chatham County CAFRs



**Chart 23: FY 2017 Per Capita Expenditure Comparison
For Counties 50,000-99,999 Population**

■ Chatham County ■ Avg. for Pop. Group

Data Source: NC State Treasurer

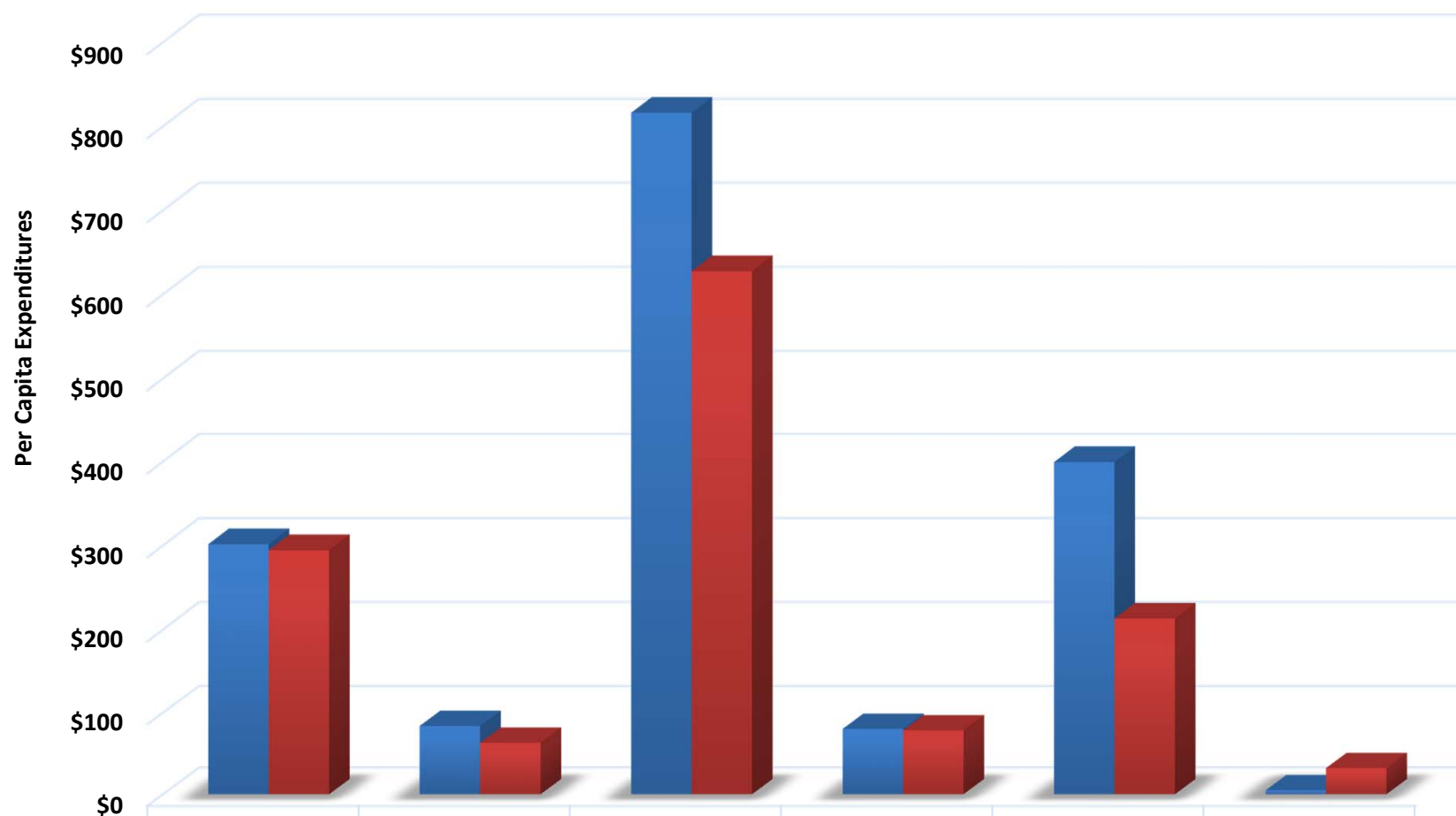


■ Chatham County	\$493	180	228	172	381	231
■ Avg. for Pop. Group	\$345	120	271	116	294	182

**Chart 24: FY 2017 Expenditure Comparison by Object
For Counties 50,000-99,999 Population**

■ Chatham County ■ Avg. for Pop. Group

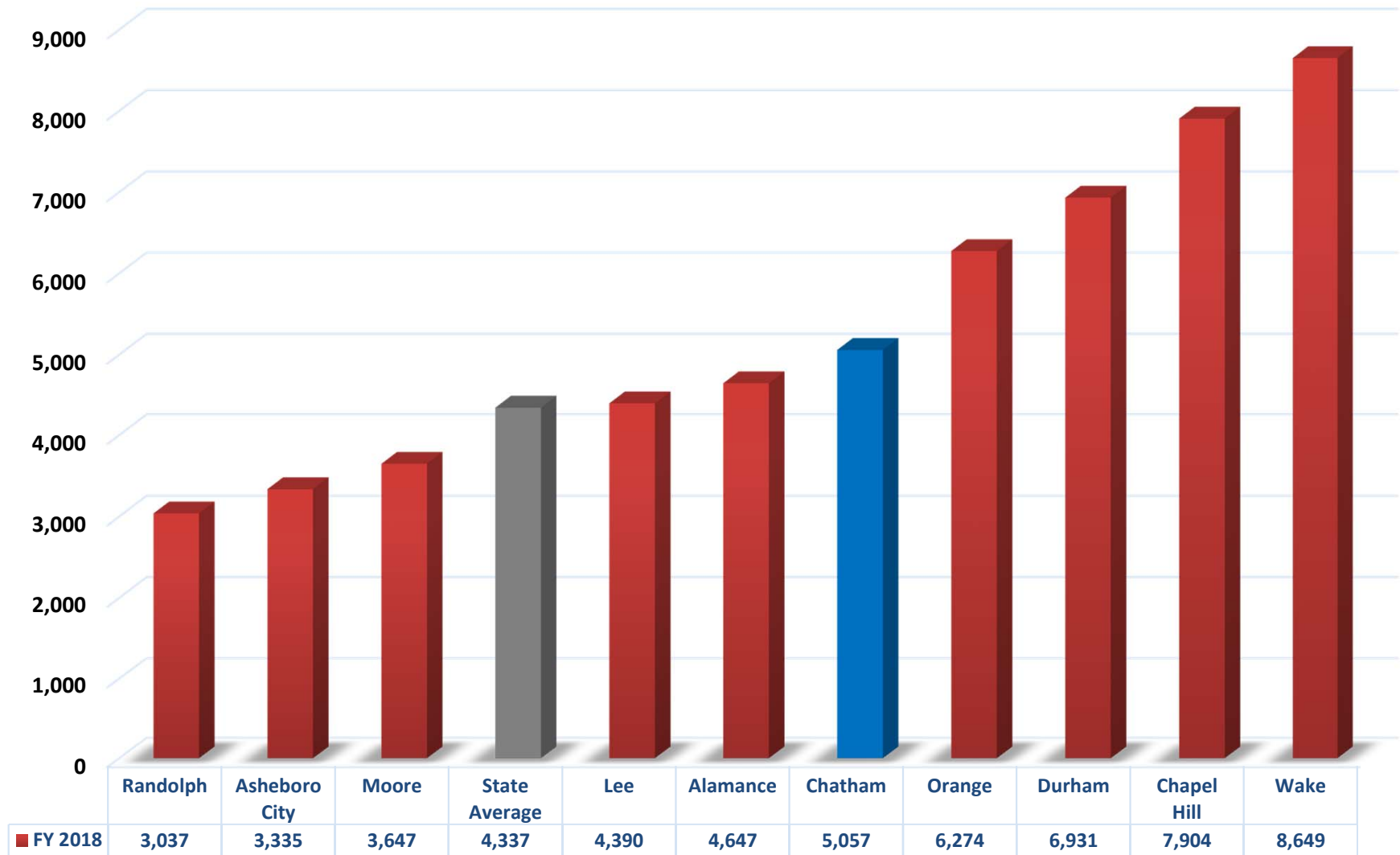
Data Source: NC State Treasurer



■ Chatham County	\$302	84	816	80	399	5
■ Avg. for Pop. Group	\$294	63	628	78	213	32

**Chart 25: FY 2018 Average Teacher Supplements: Chatham,
Surrounding Counties & State Average**

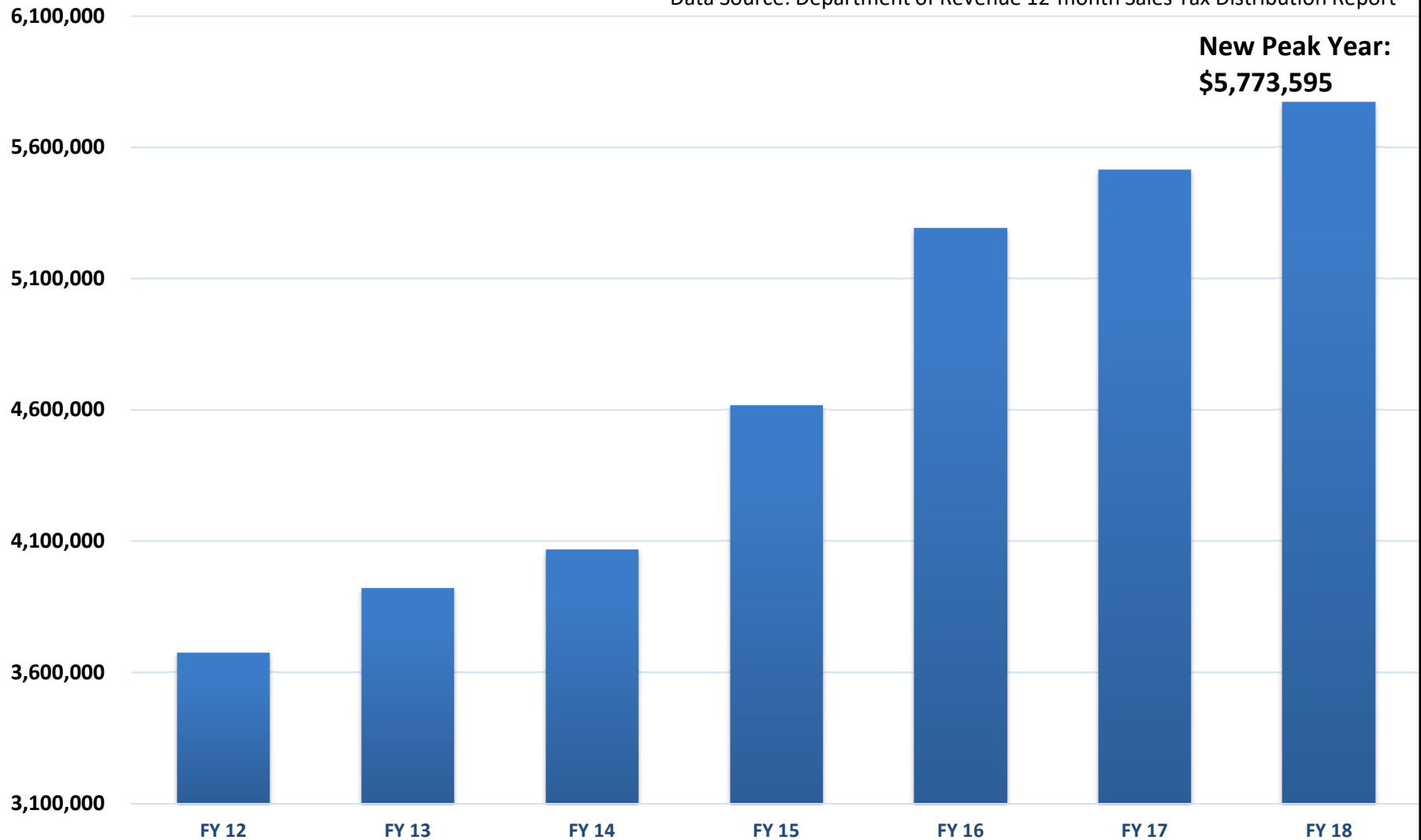
Source: Department of Public Instruction
Local Salary Supplements FY 2018



Chatham's supplement ranks 7th (compared to 6th in the prior year) in the state out of 115 school districts. Our main competition are surrounding counties to the north and east.

Chart 26: Article 39 (locally collected) Sales Tax

Data Source: Department of Revenue 12-month Sales Tax Distribution Report



For the first three months of FY 19, Article 39 receipts are trending about 7% above FY 18. In comparison, Article 40 (collected statewide) is trending up 1.5%. The state report does not match audit numbers because the state accounts for the revenue on a cash basis. However, changes in sales tax over the past few years have made trending very difficult. The state distribution report is the most reliable and consistent source of information.