

Chart 1: Historical Population Growth 1985 to 2015

State Demographer's Latest Estimate

Source: State Demographer

Warning Trend: Population is declining. Trend does not apply.

71,815

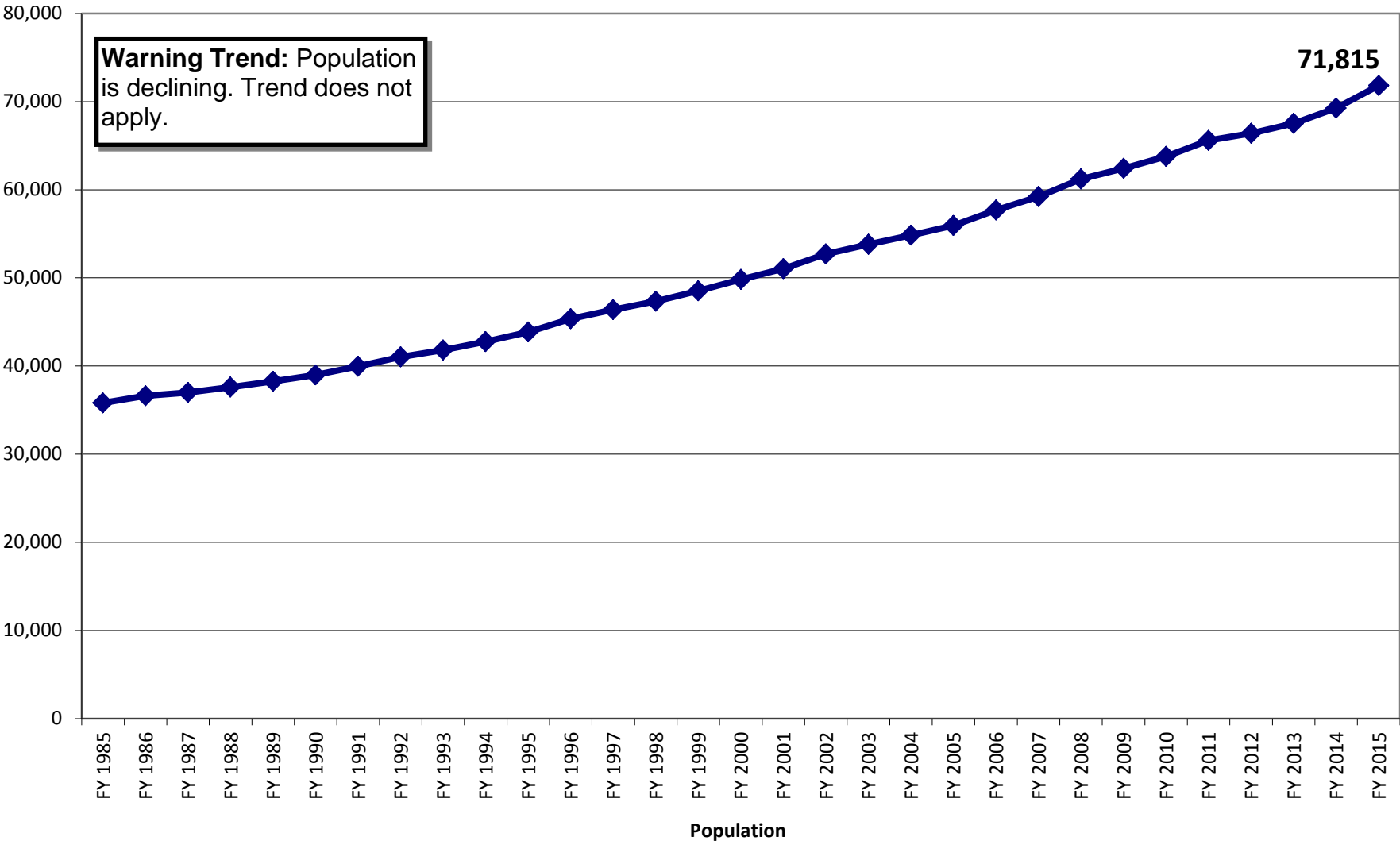


Chart 1A: Chatham Diversity 2010 - 2015

Source: U.S. Census

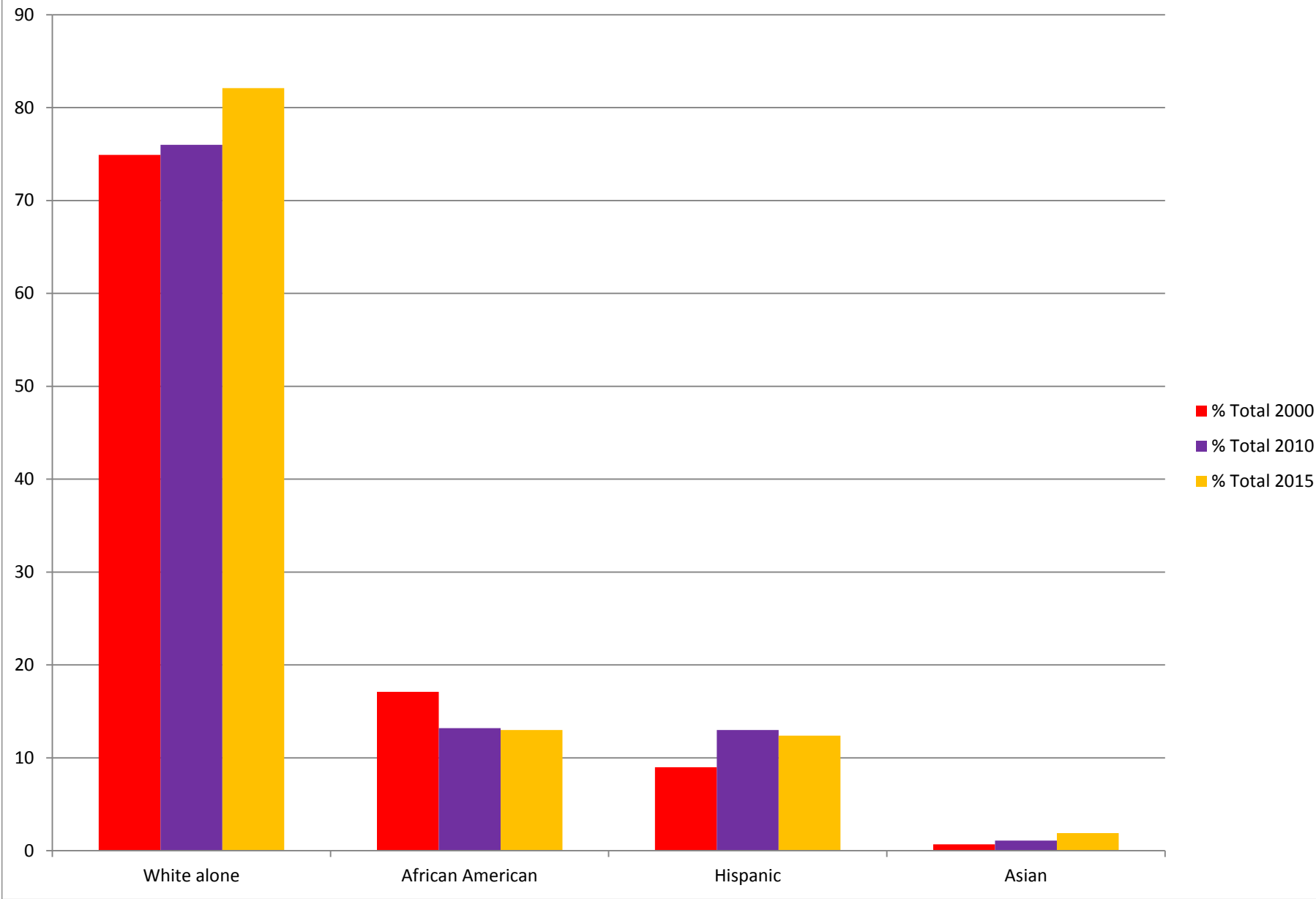


Chart 1B: Veterans by township

Source U.S. Census

Veterans by township

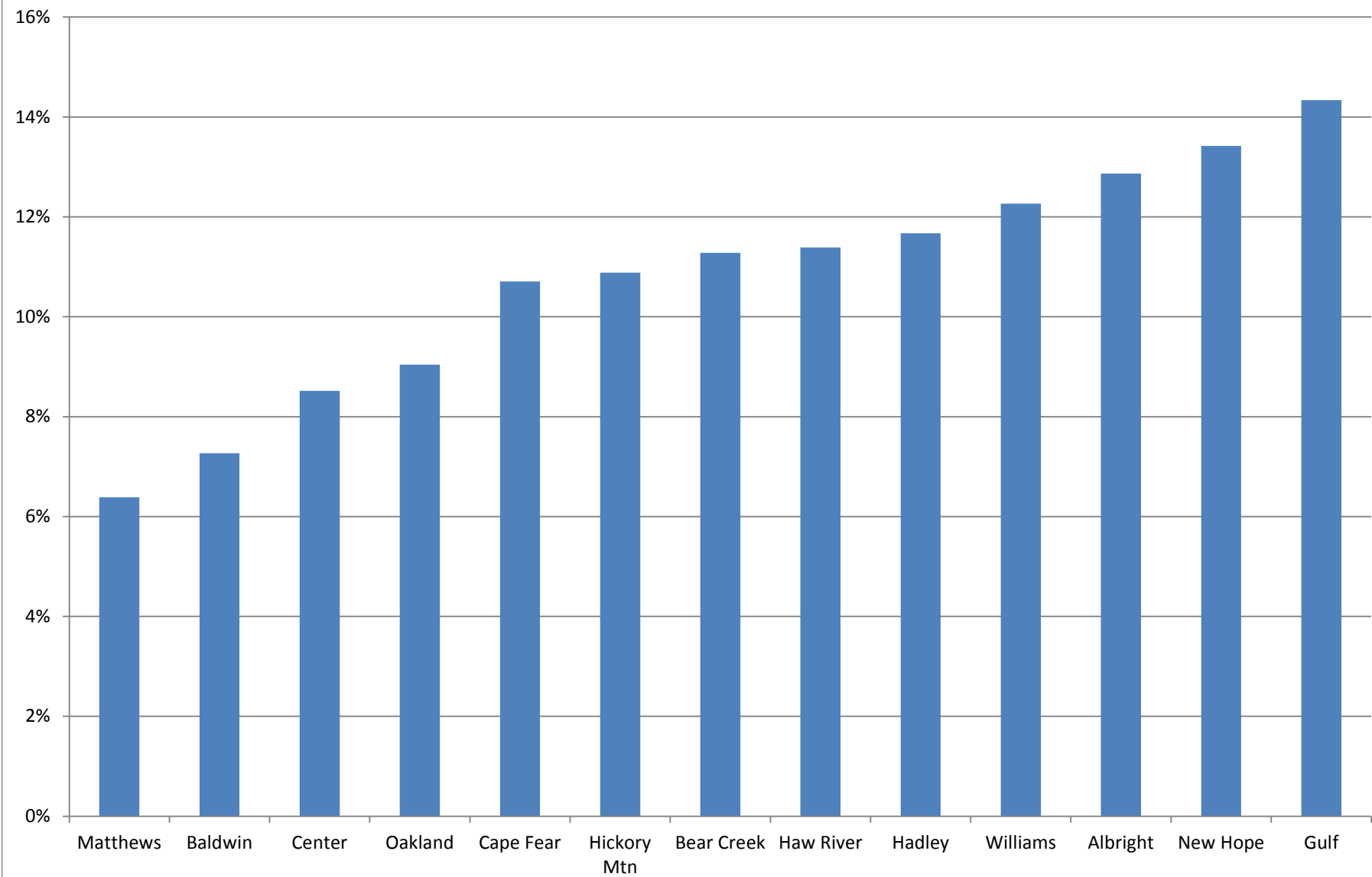


Chart 1C: Number of Mental Health Providers

Source: NC County Health Rankings

■ # Mental Health Providers

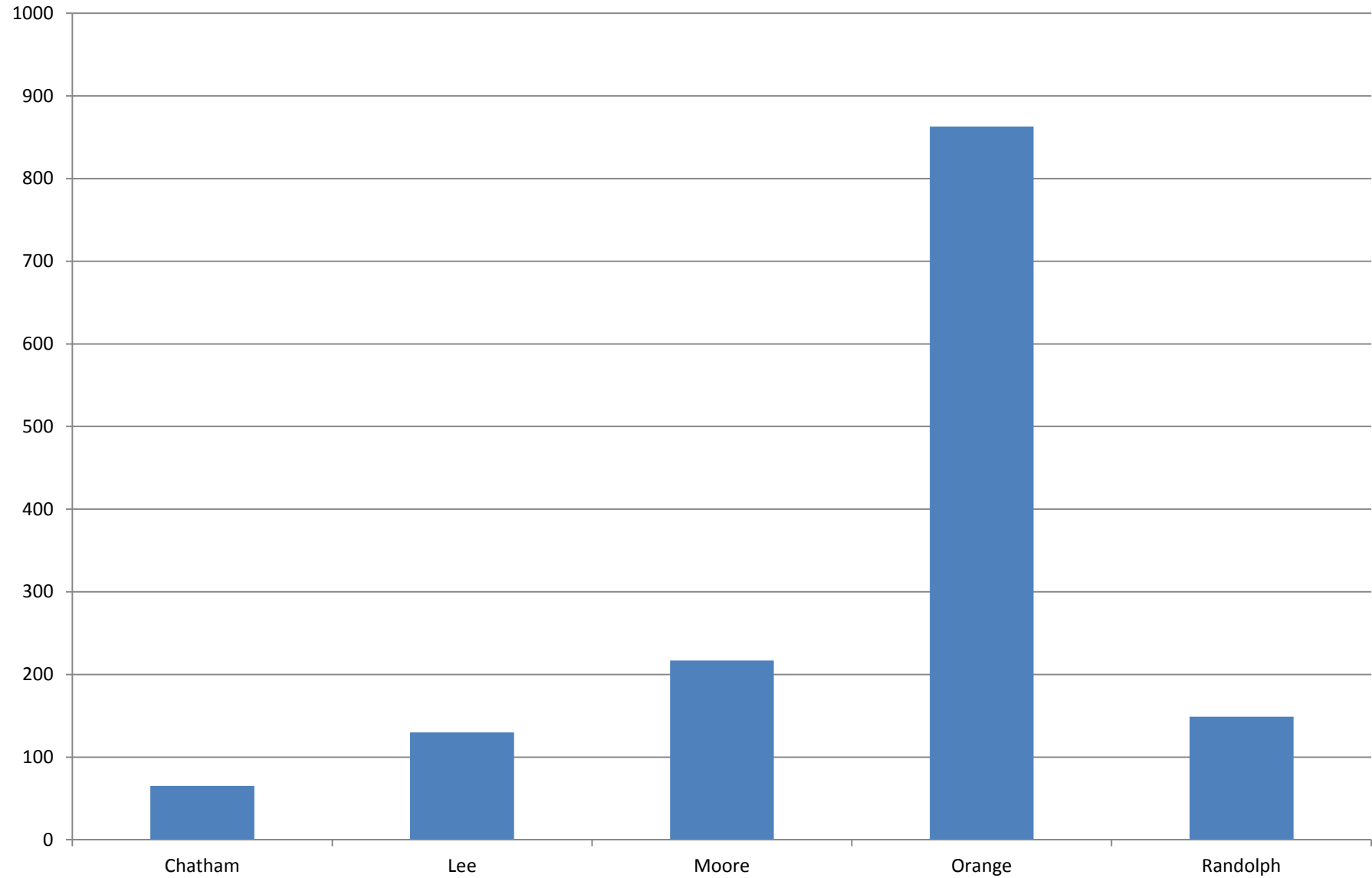


Chart 2: Projected Population Growth: 2015 to 2036

State Demographer's Latest Estimate

Sources: State Demographer

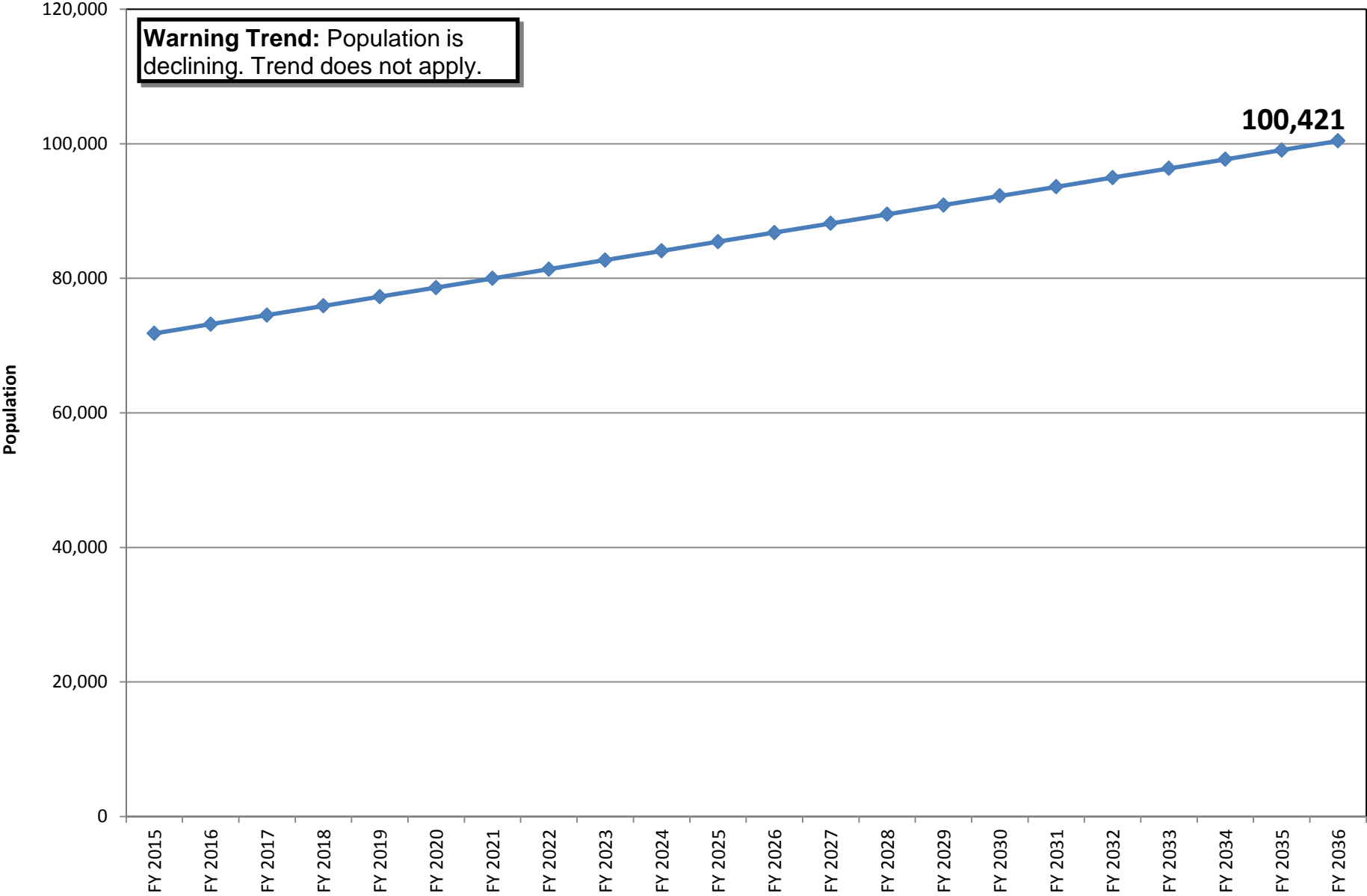


Chart 3: Population Projections by Age Group

0-17

18-64

64+

Source: State Demographer

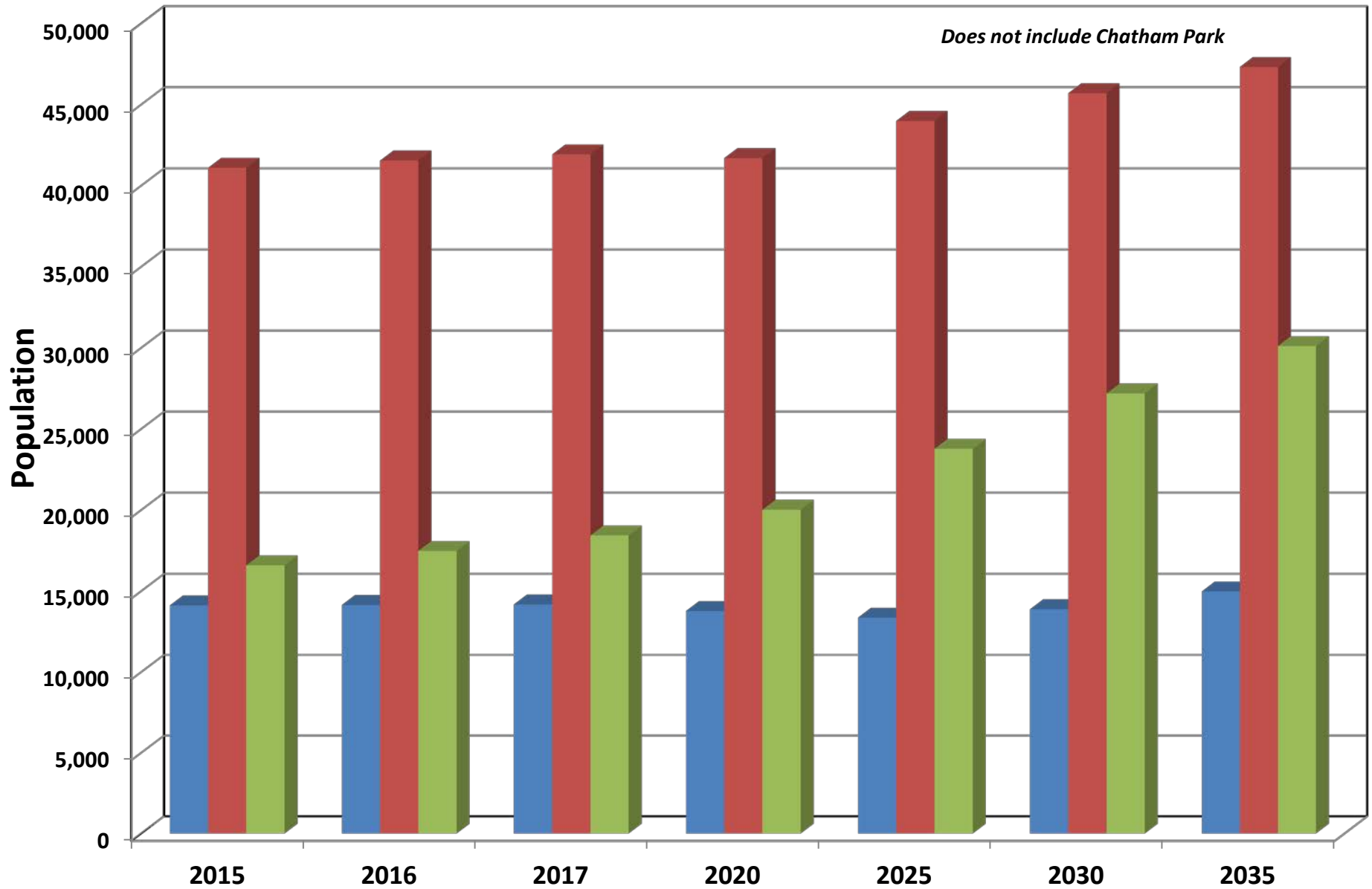


Chart 4: Projected Median Age

Source: State Demographer

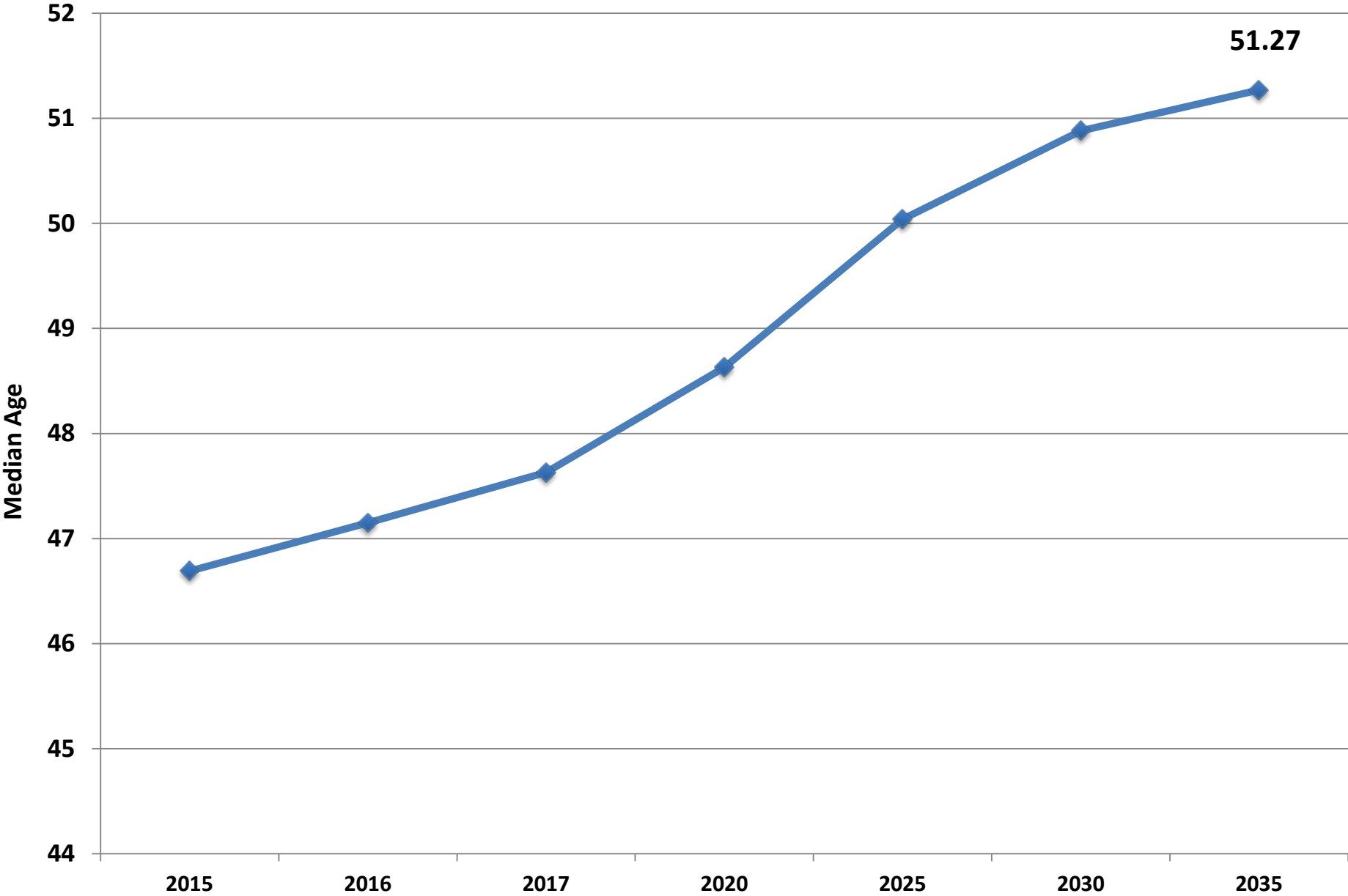


Chart 4A: Age 65+ 2010-2015

Source: U.S. Census

■ Percent total population

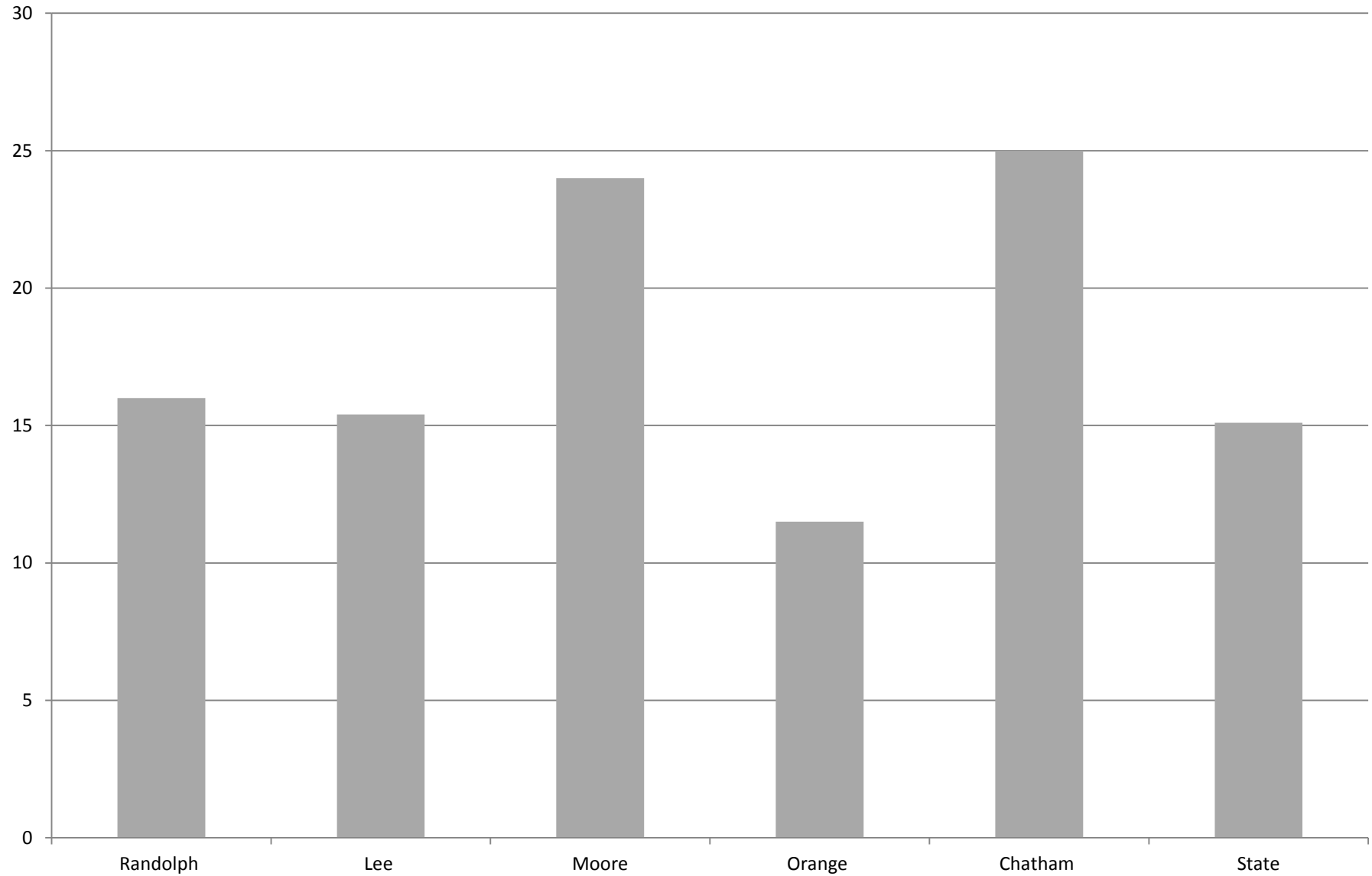


Chart 4B: Chatham Aging Population Detail

Source: U.S. Census

2000 2014

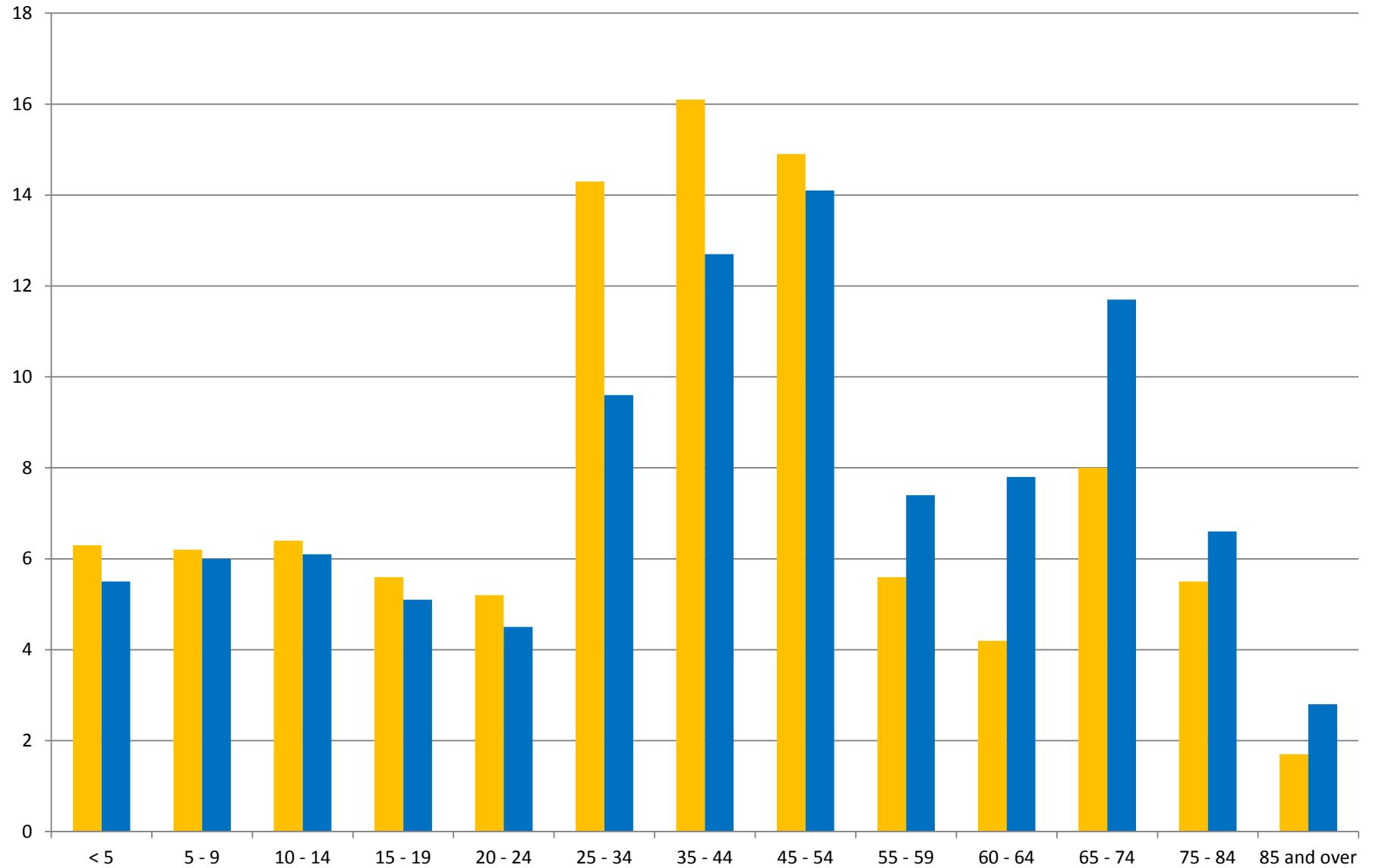
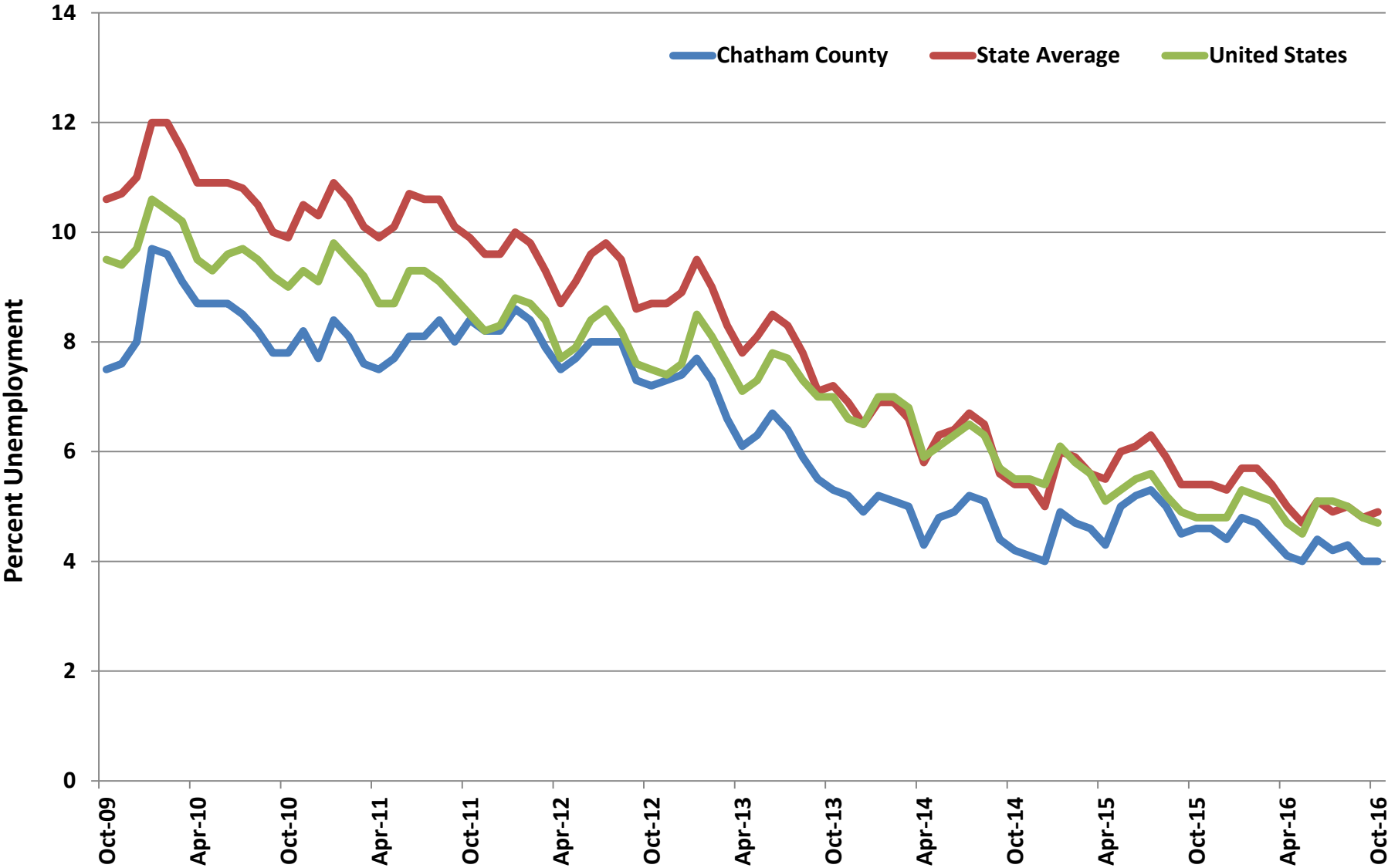


Chart 5: Chatham County Unemployment Rate

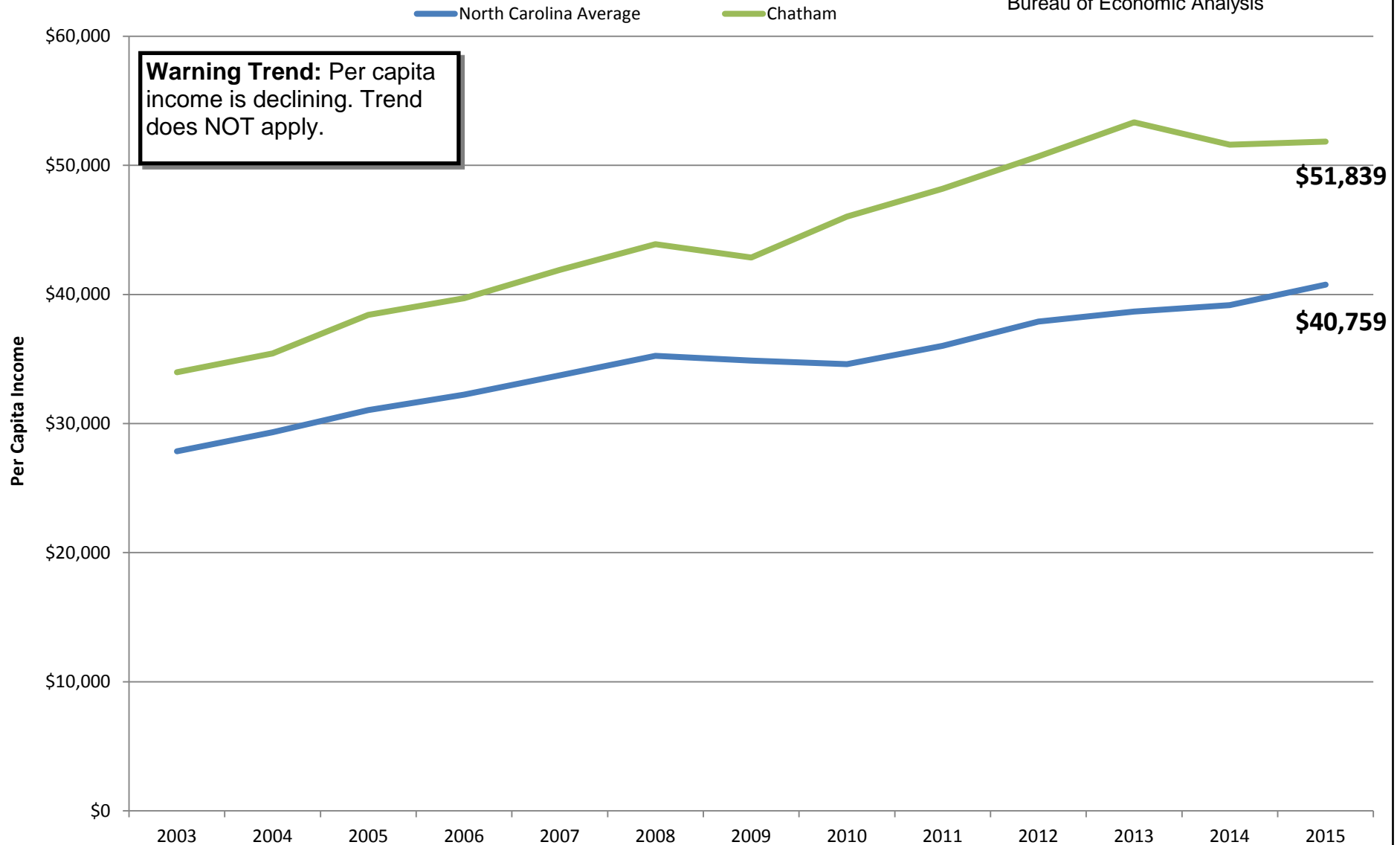
Source: NC Employment Security Commission



In October 2016, Chatham County was tied with 4 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 has consistently ranked in the top 3 out of 100 counties since 1999. Chatham ranked 1st in 2013, 2nd in 2014 and 3rd in 2015 per capita income.

Chart 6A: Population and Median Income by Township

Source: U.S. Census 2014 ACS

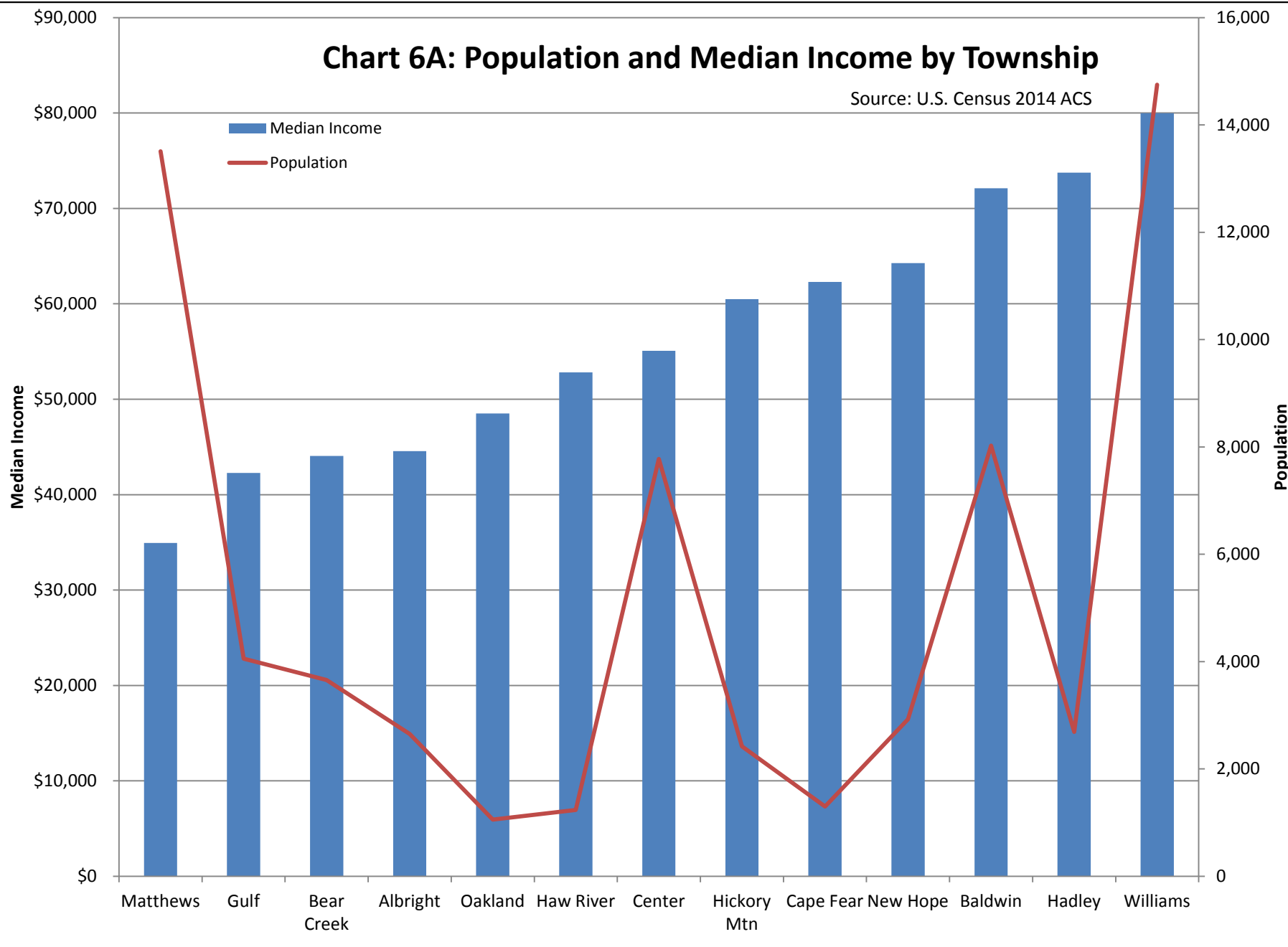
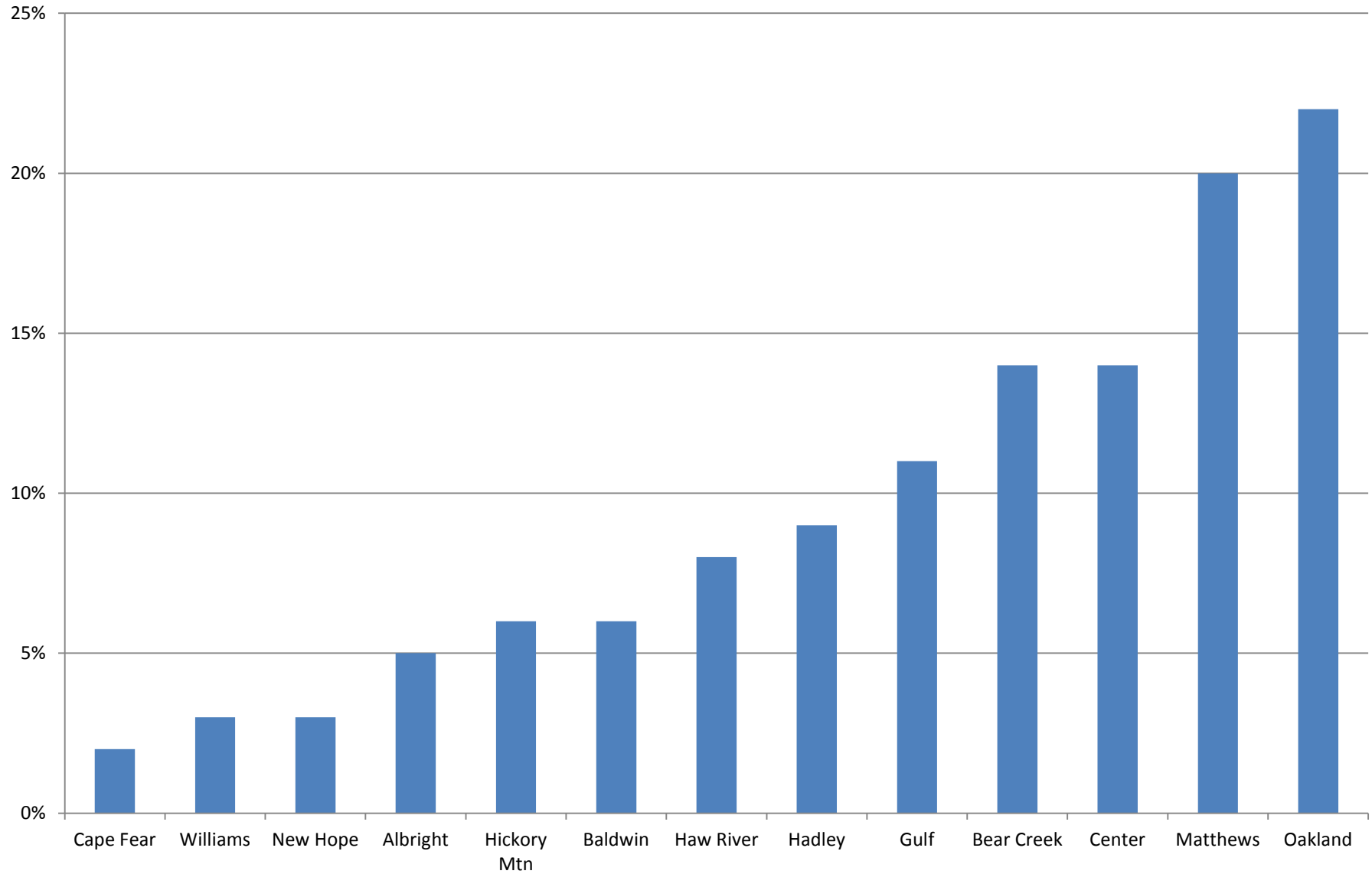


Chart 6B: Food Stamps

Source U.S. Census 2014 *

■ Food Stamps



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

Source: Chatham County Central Permitting

■ Siler City ■ Cary ■ County

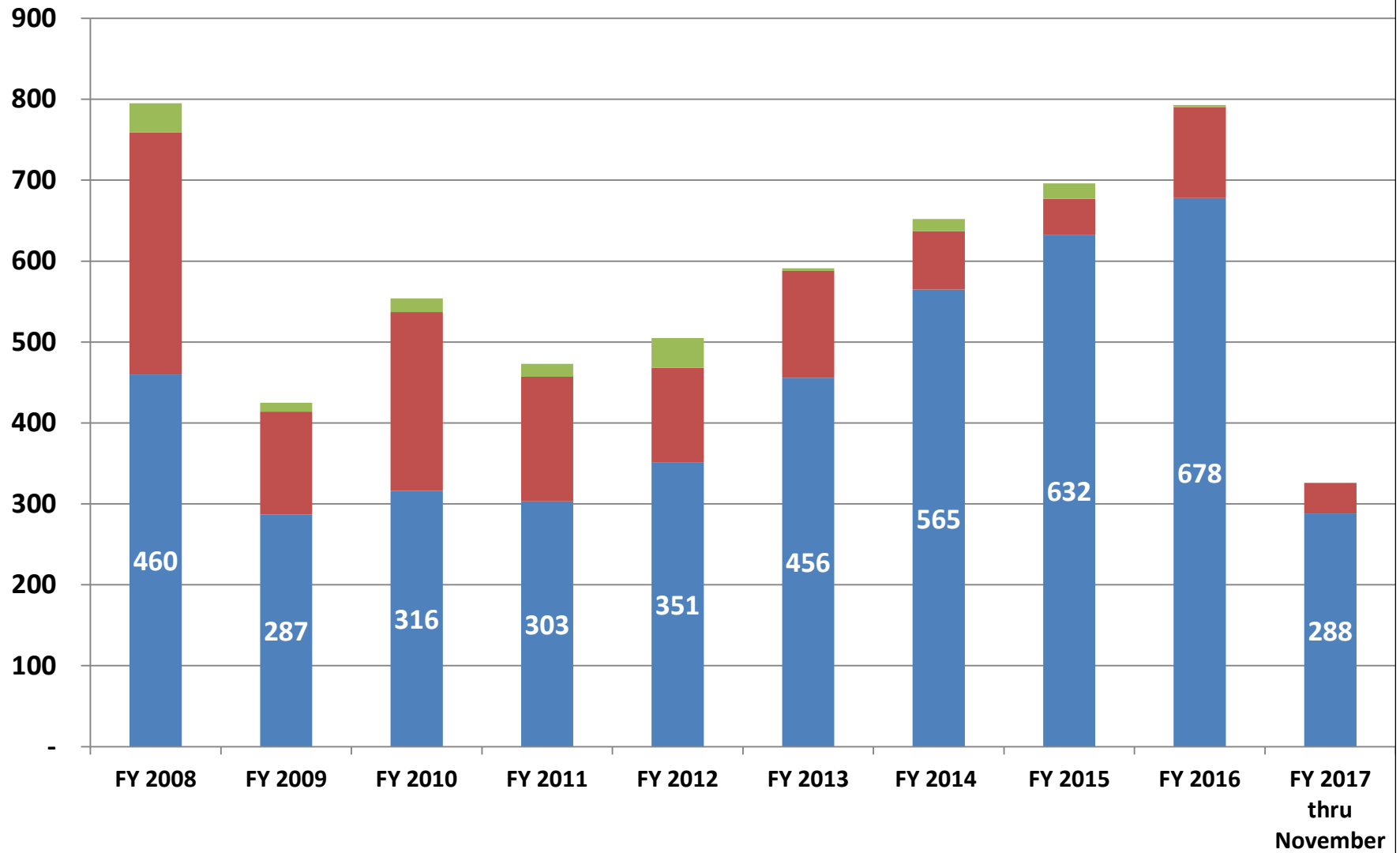


Chart 8: Quarterly Deed Stamps Collections

Source: Chatham County Financial Software

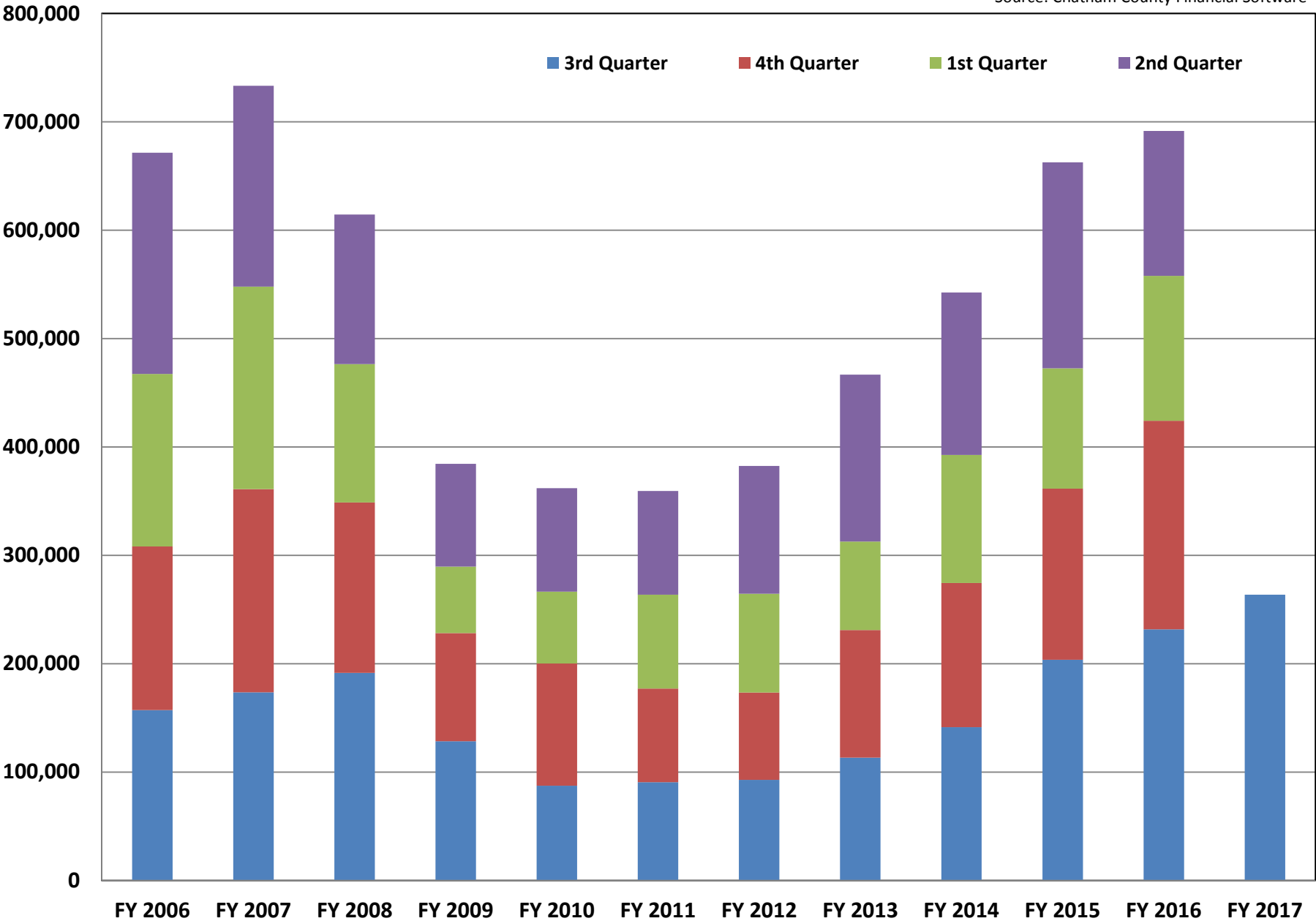


Chart 9: Actual and Projected Deeds Stamps Collections

Source: Chatham County CAFRs

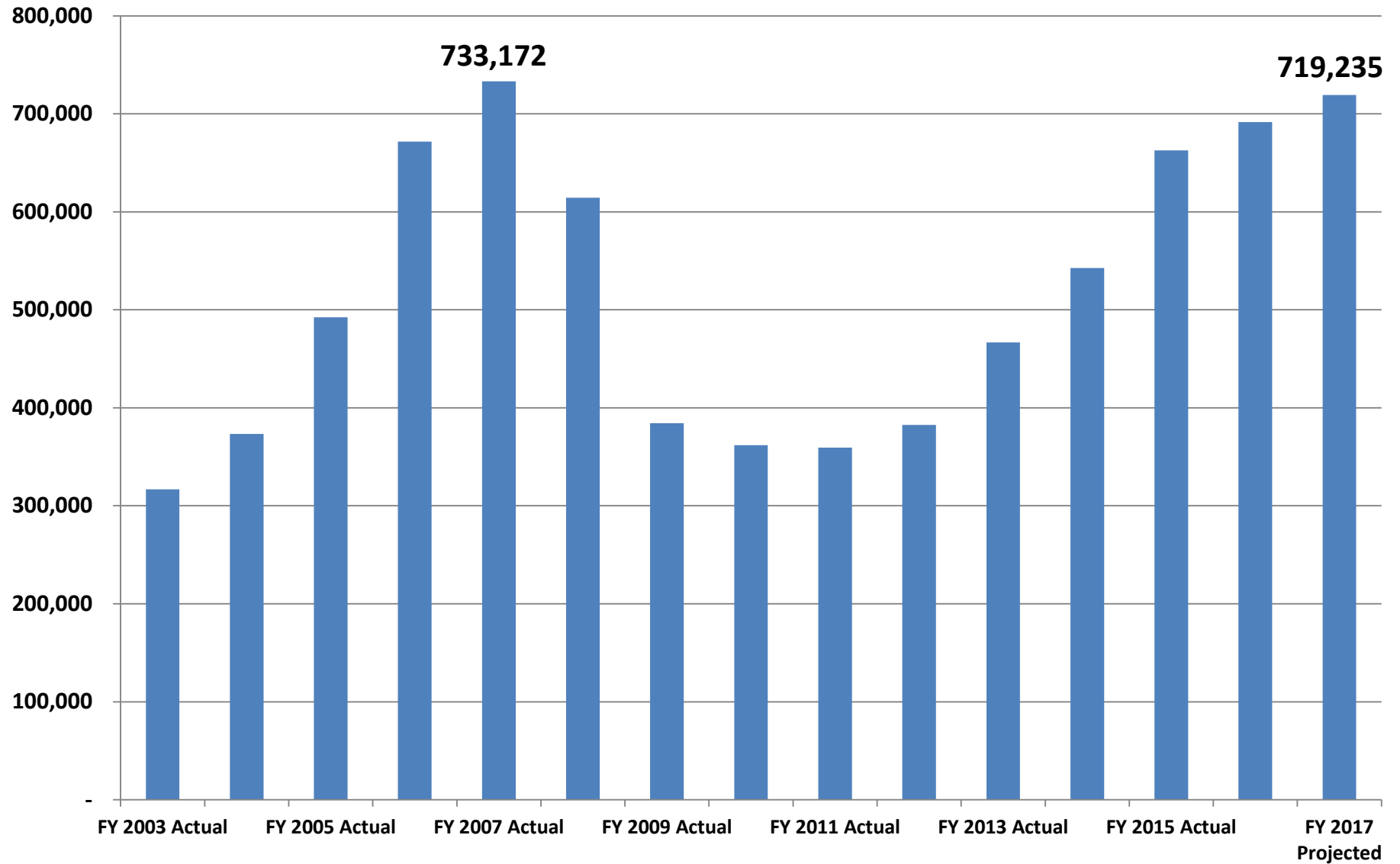


Chart 10: Chatham County Tax Base, FY 2003-2016

Source: Chatham County CAFR

Warning Trend: Property tax base is declining. Trend does not apply.

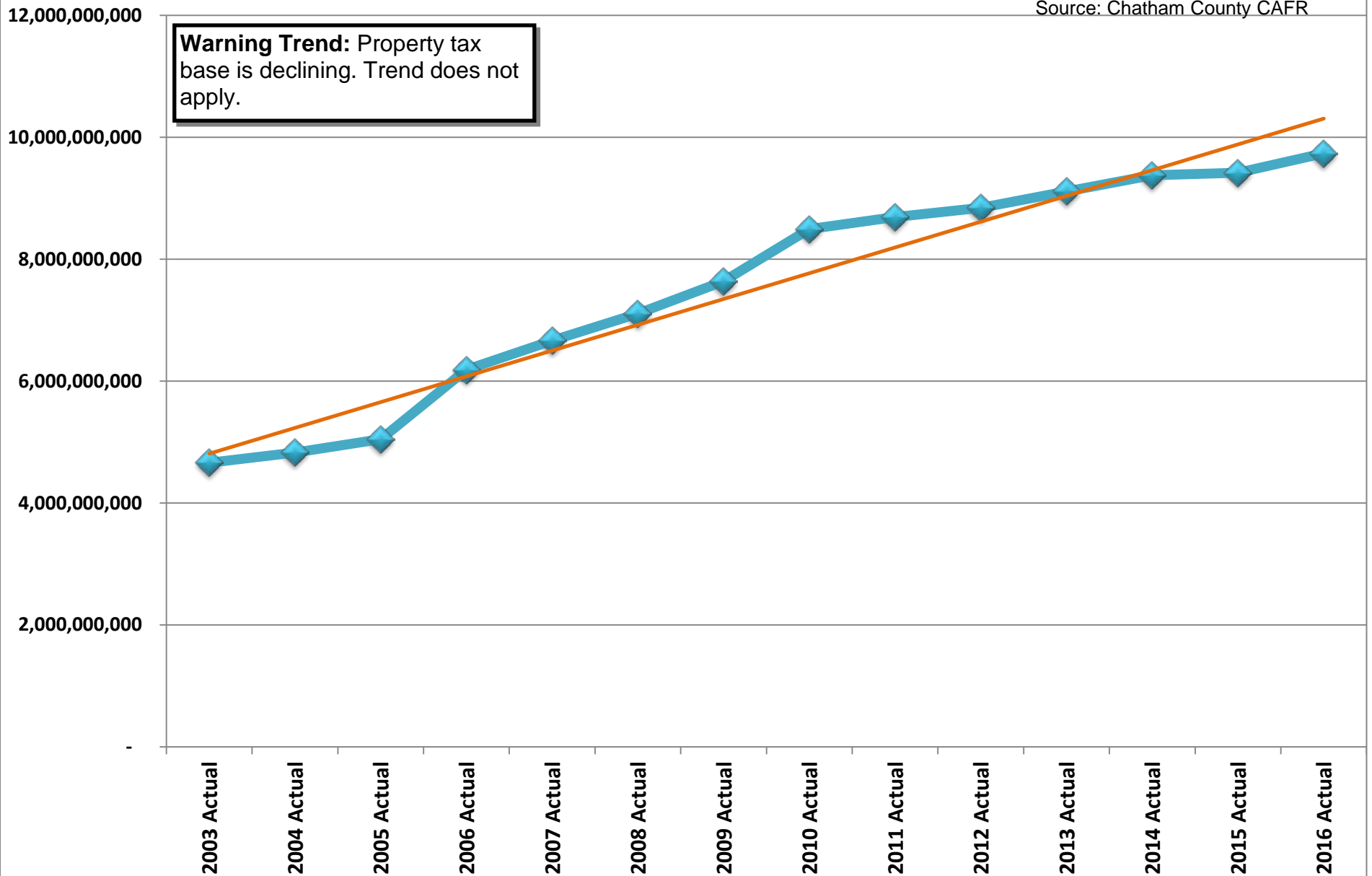


Chart 11: Assessed Value Per Capita

Source: Chatham County CAFR

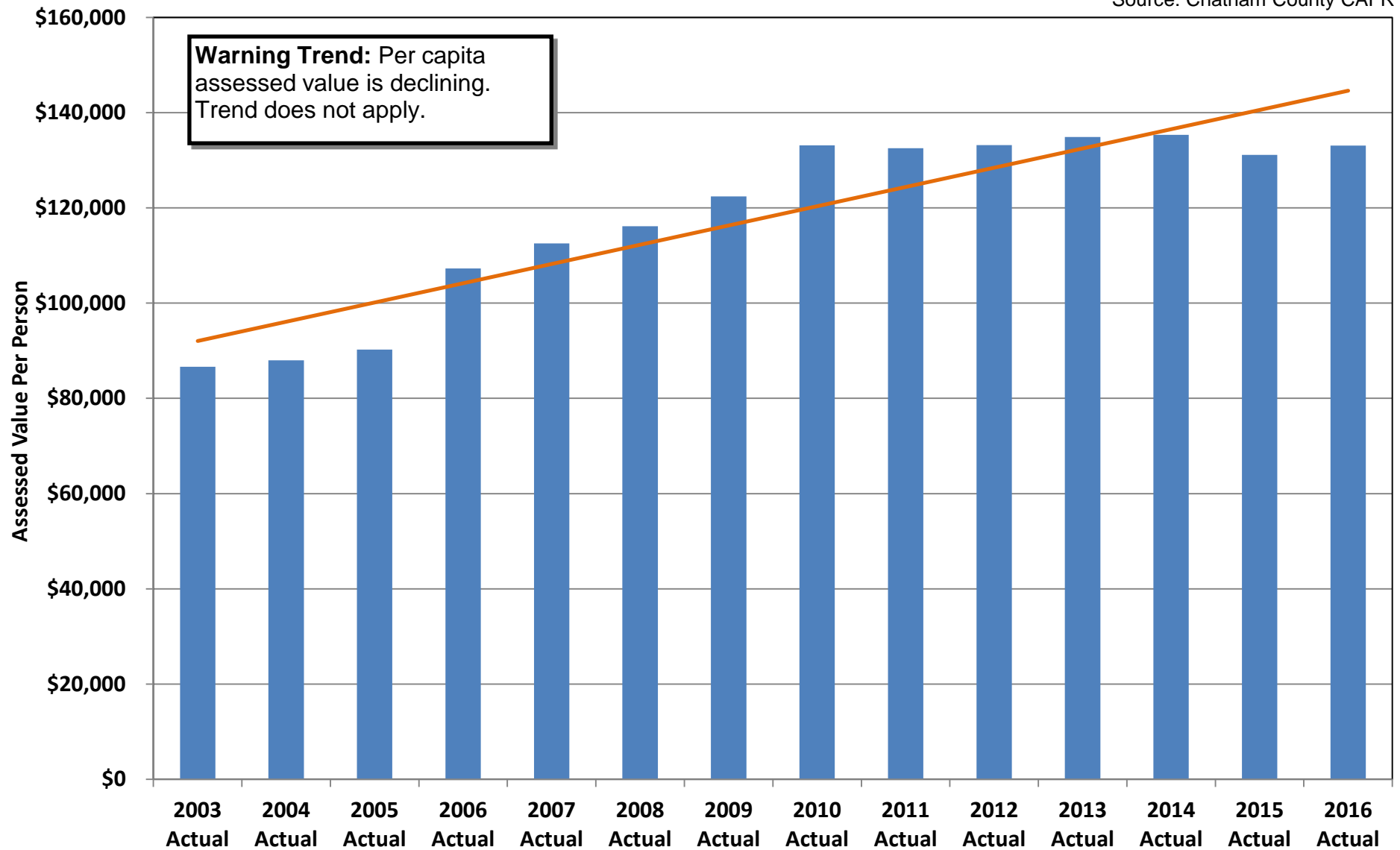


Chart 12: 2016 Tax Base Comparison: Chatham v. Benchmarks & State Average (Present Use=Fully Assessed Value)

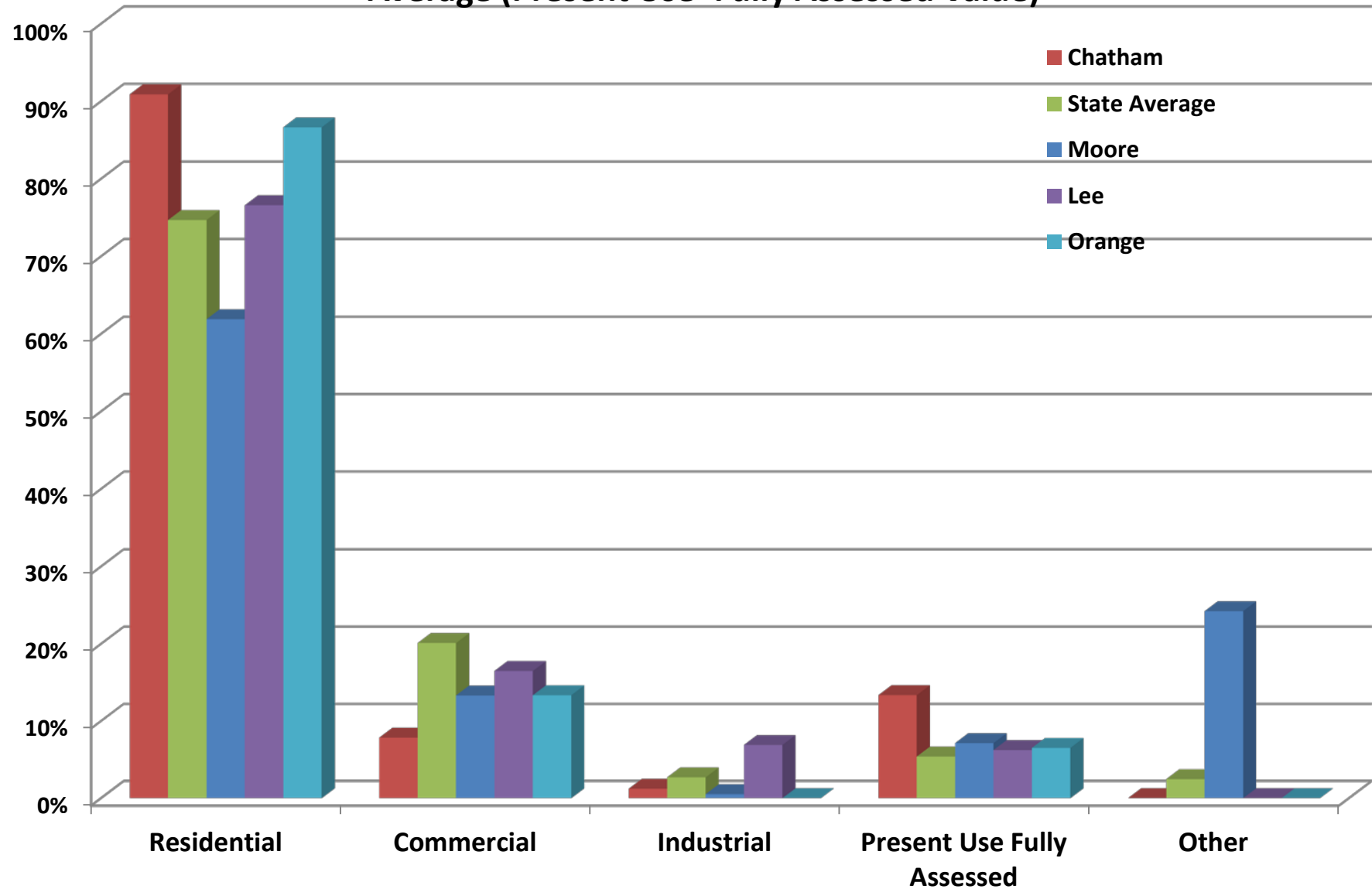
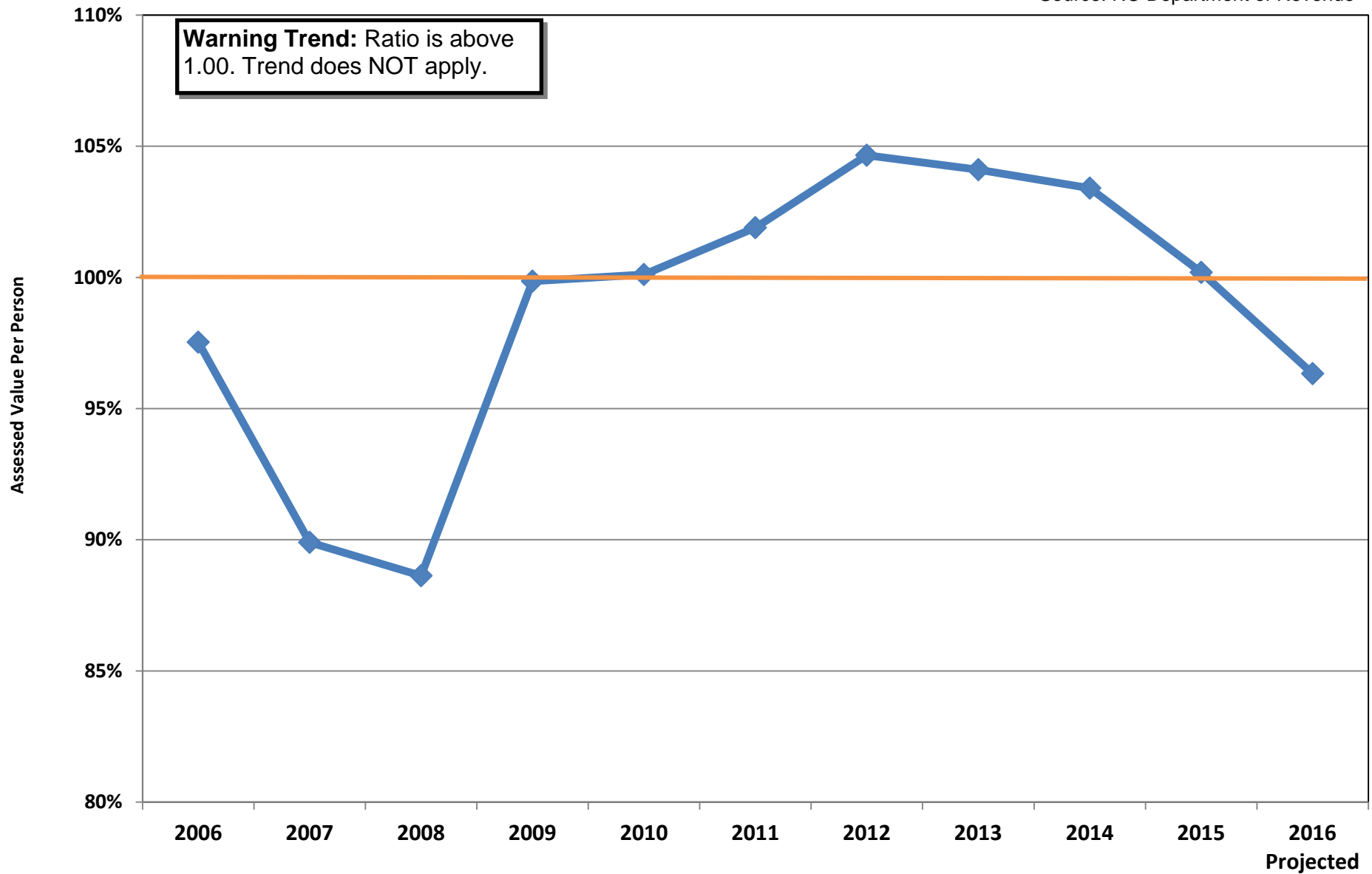


Chart 13: Chatham County's Historic Sales Assessment Ratio

Source: NC Department of Revenue



Final Sales Assessment Ratio for 2016 will not be available from DOR until January 2017.

Chart 14: Comparison of Effective Tax Rates

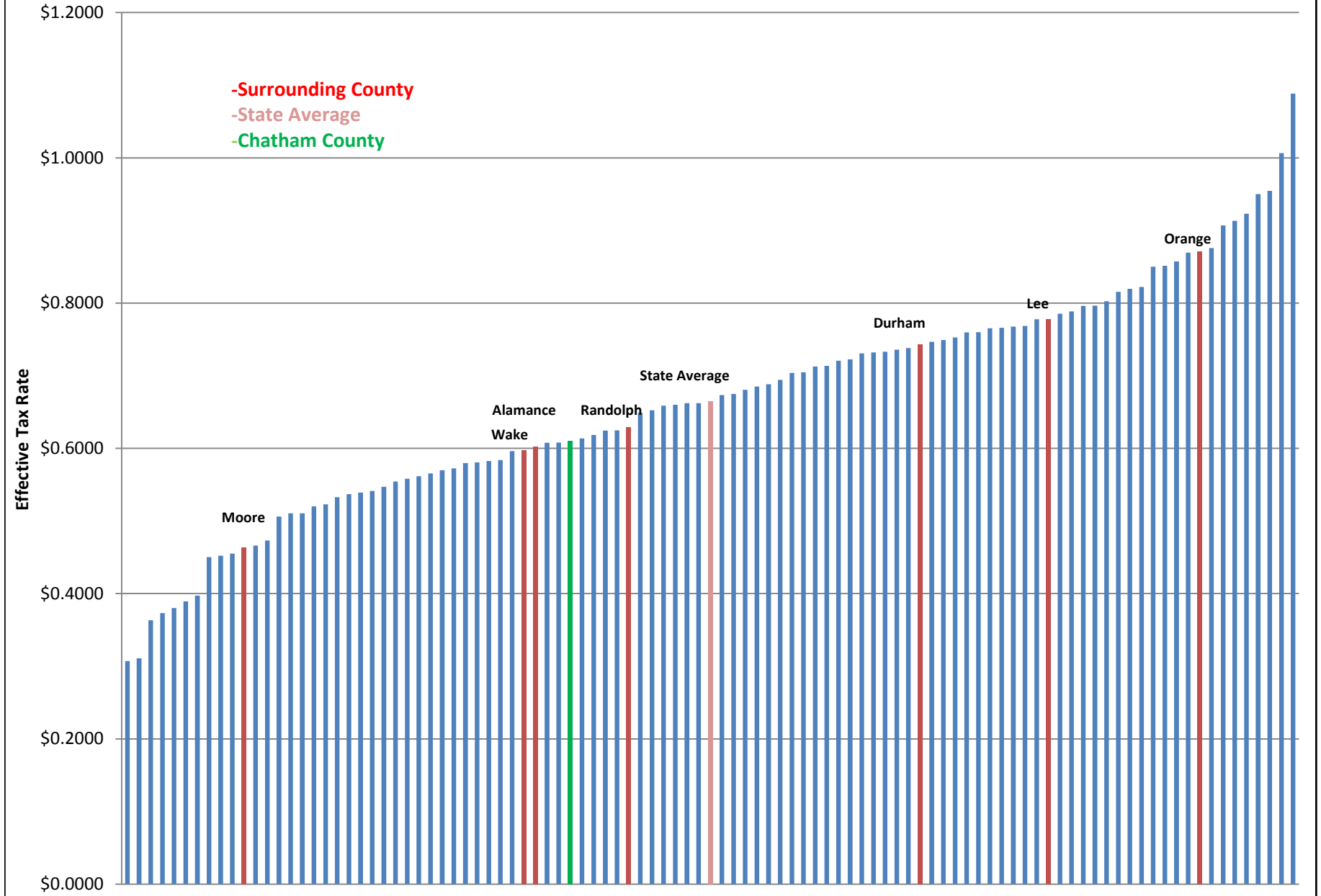


Chart 15: Chatham County Tax Collection Percentages

Source: Chatham County CAFR

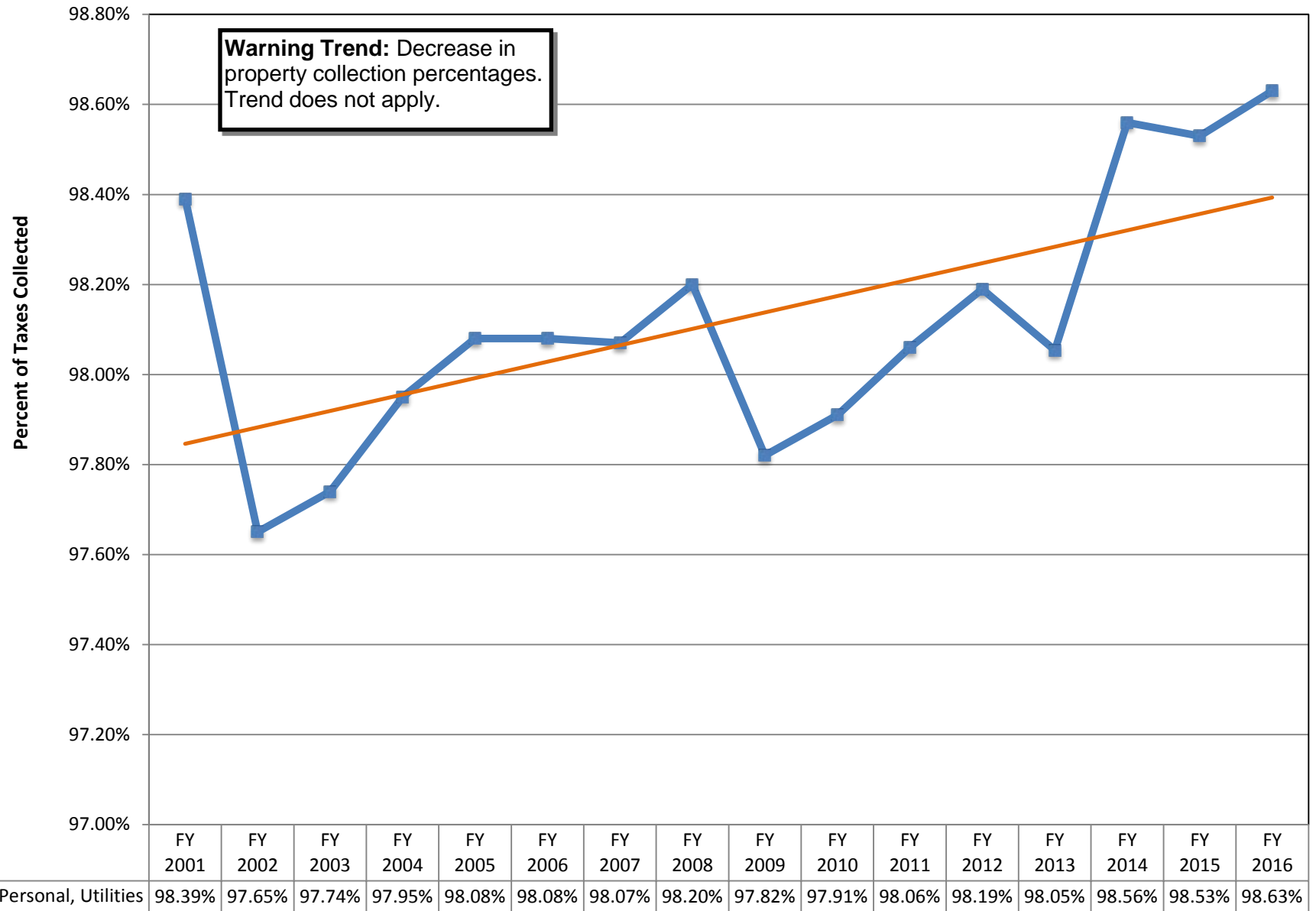


Chart 16: Number of County Employees Per 1,000 Residents

Source: Chatham County Budgets

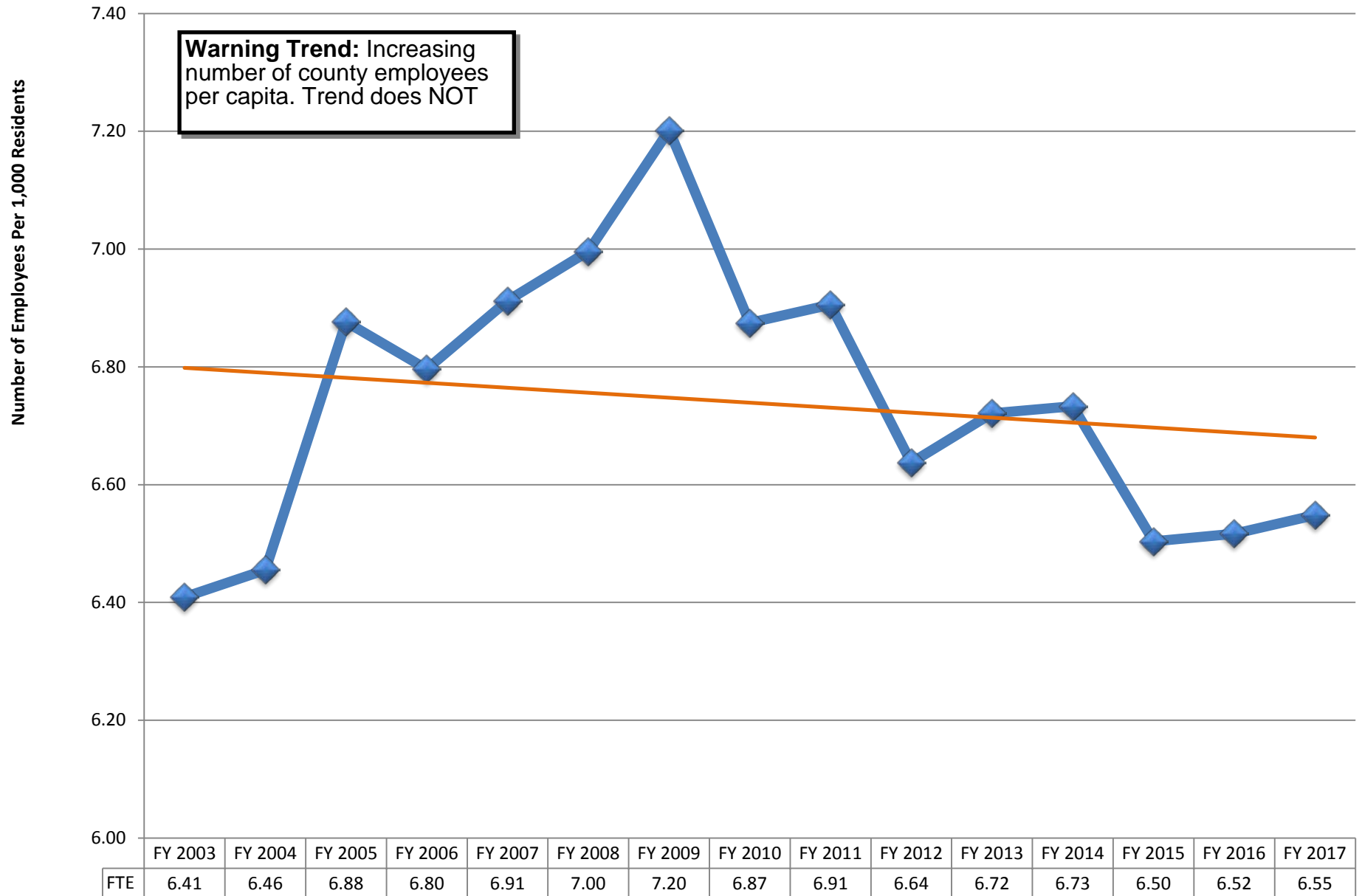


Chart 17: Actual Debt Service as % of General Fund Expenditures

Source: Chatham County CAFRs

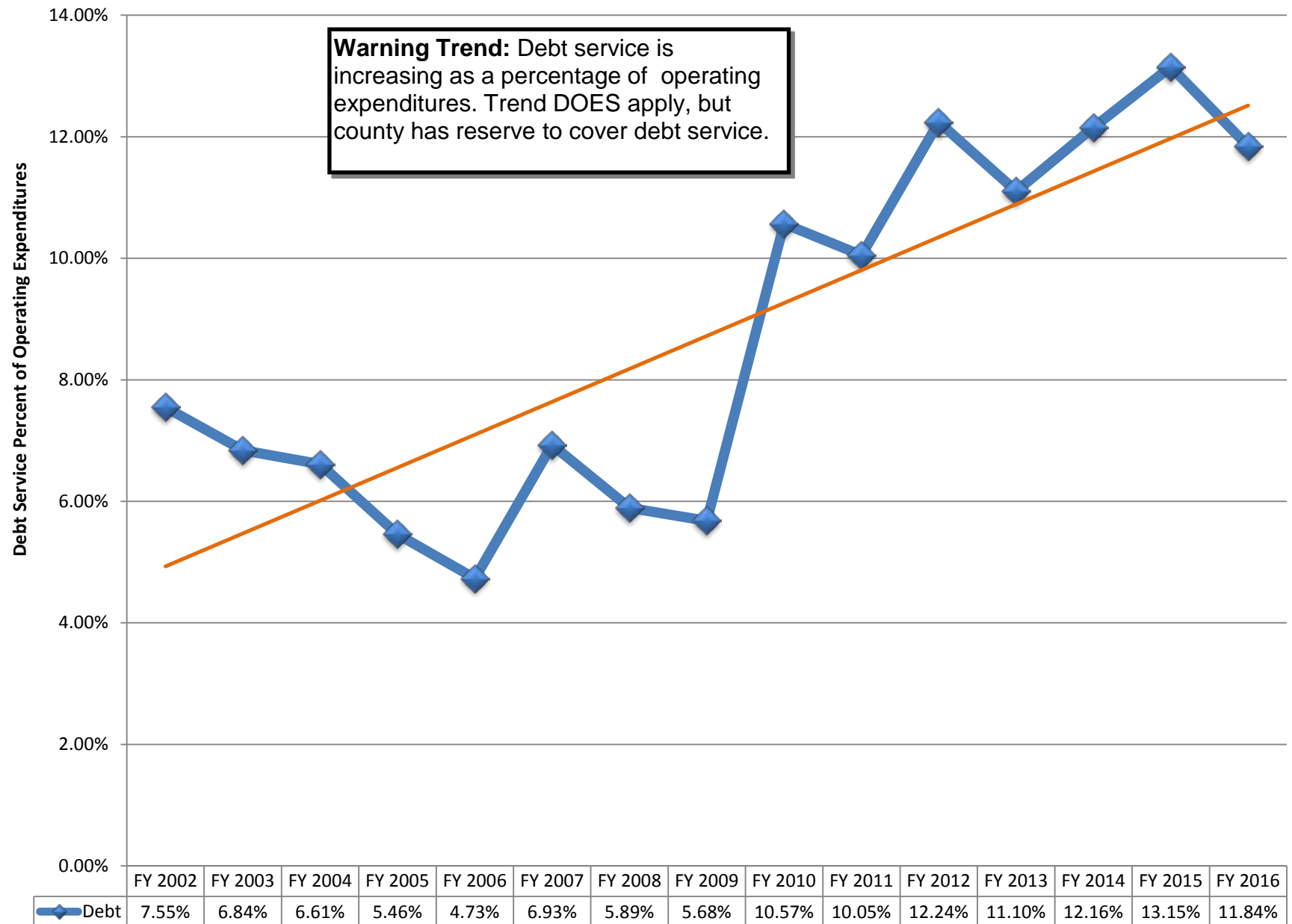
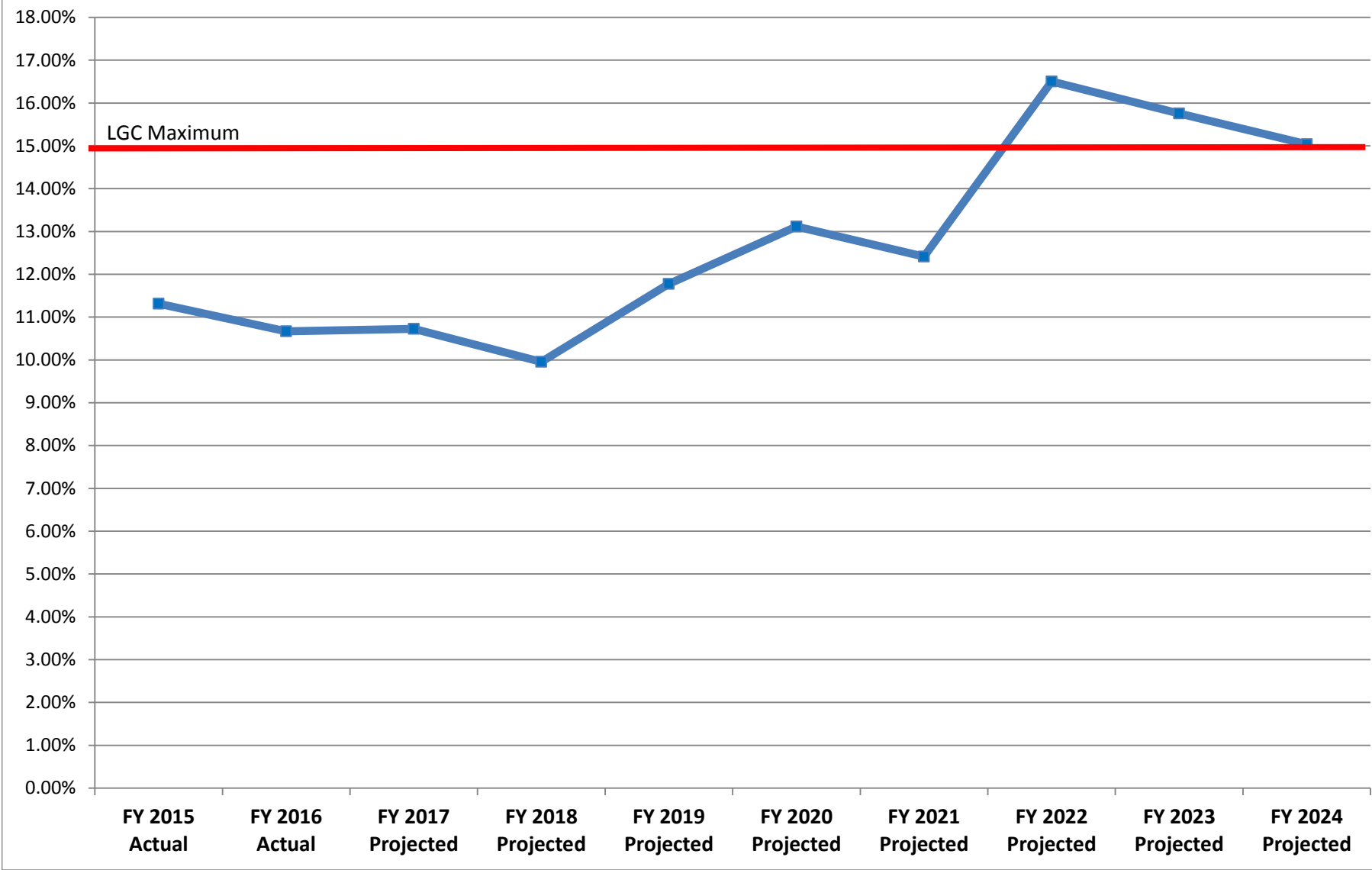
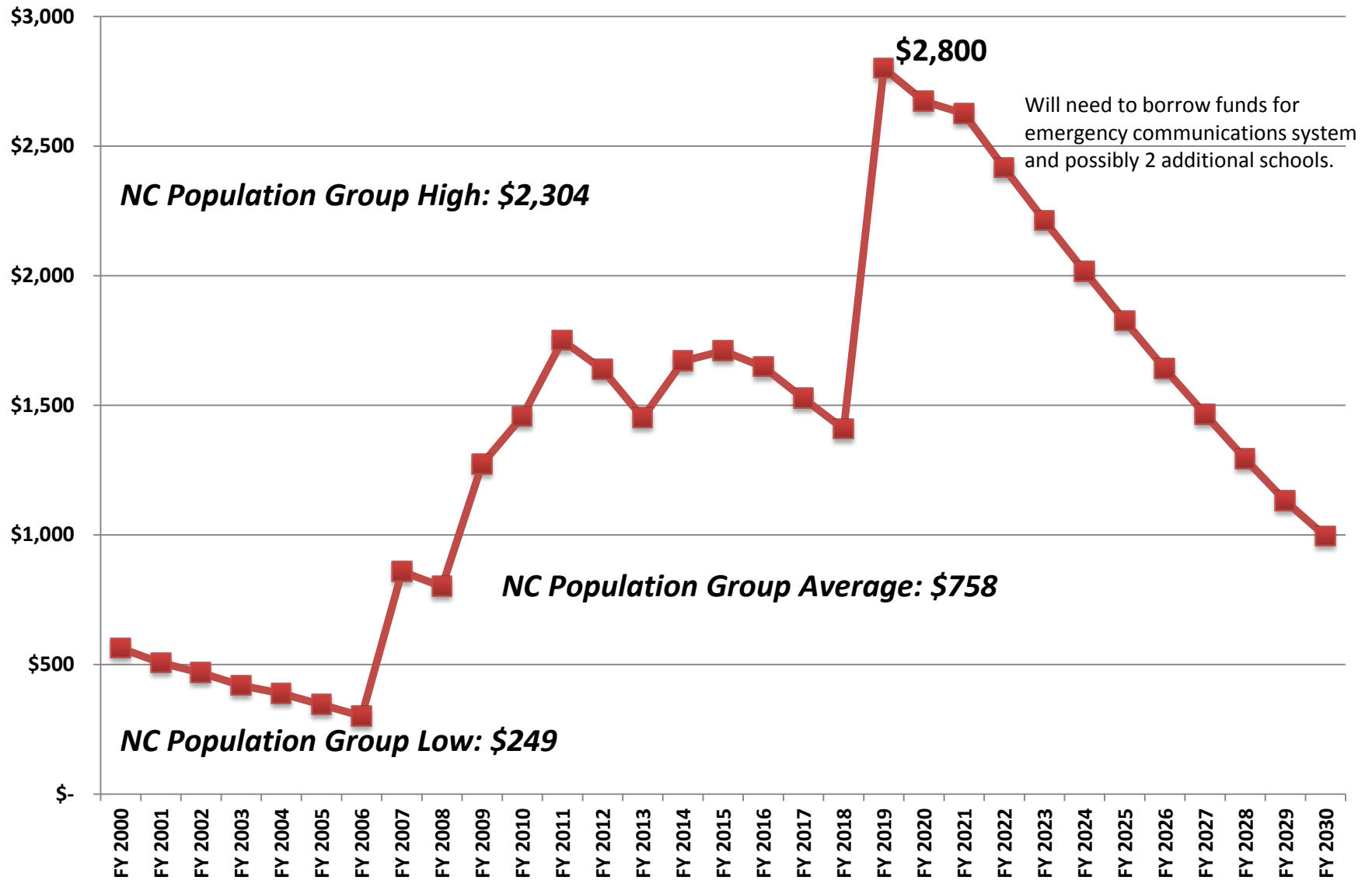


Chart 18: Projected Debt Service as Percent of General Fund

Source: Chatham County Manager's Office

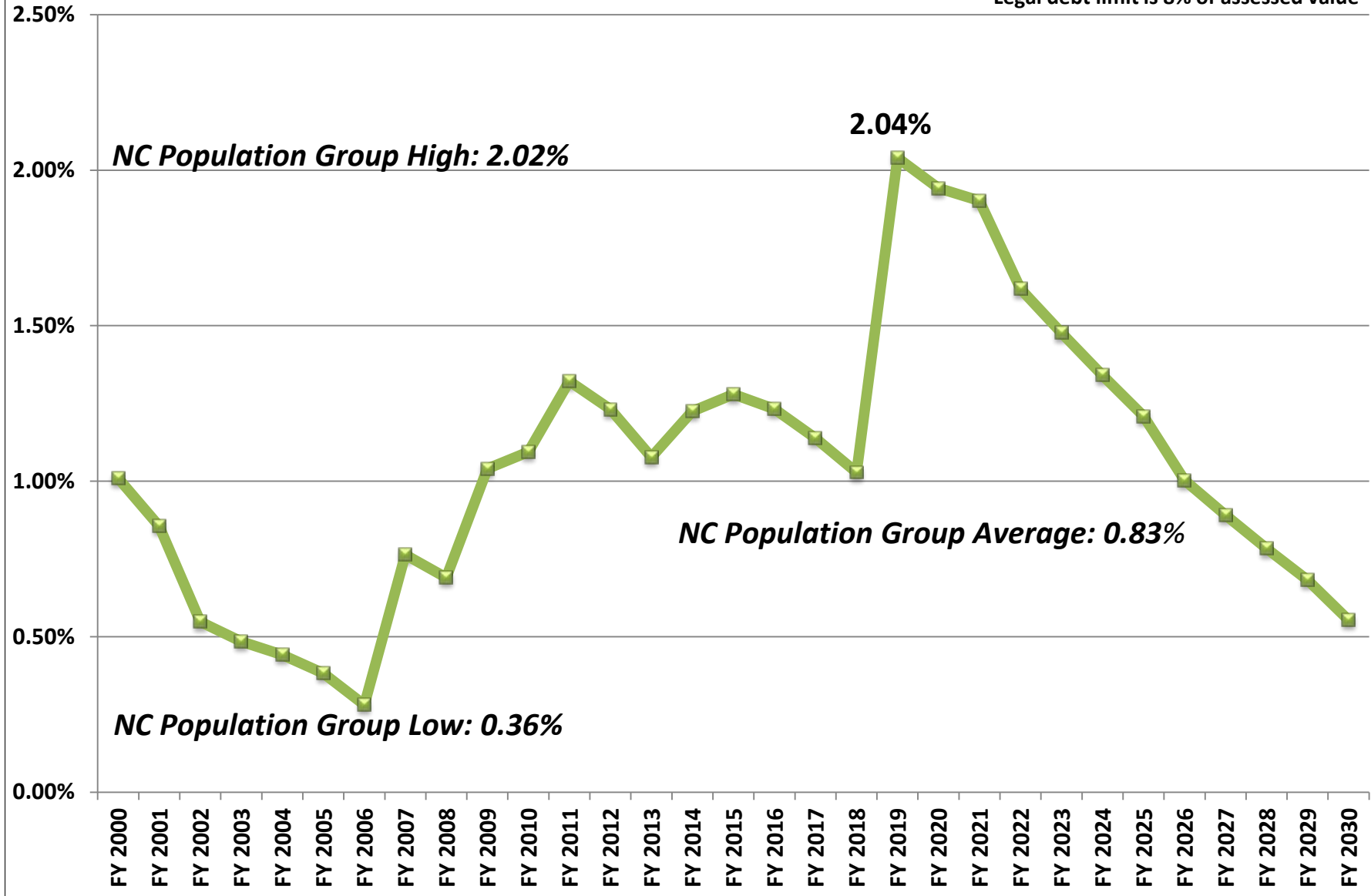


**Chart 19: Chatham County General Fund Debt Per Capita
(Existing and Proposed CIP Debt Only)**



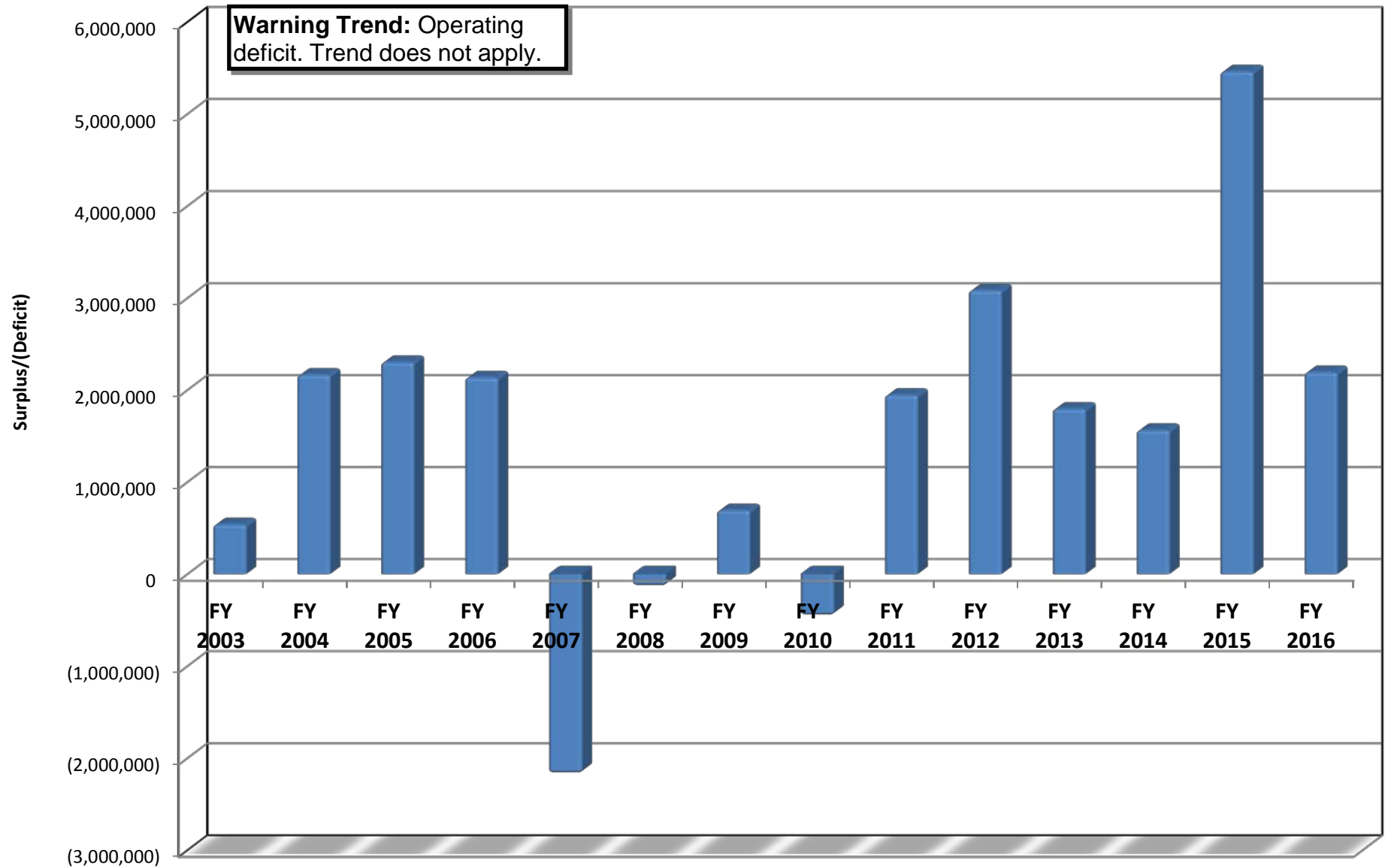
**Chart 20: Chatham County Debt as a Percent of Assessed Property Value
(Existing and Proposed CIP Debt Only)**

Legal debt limit is 8% of assessed value



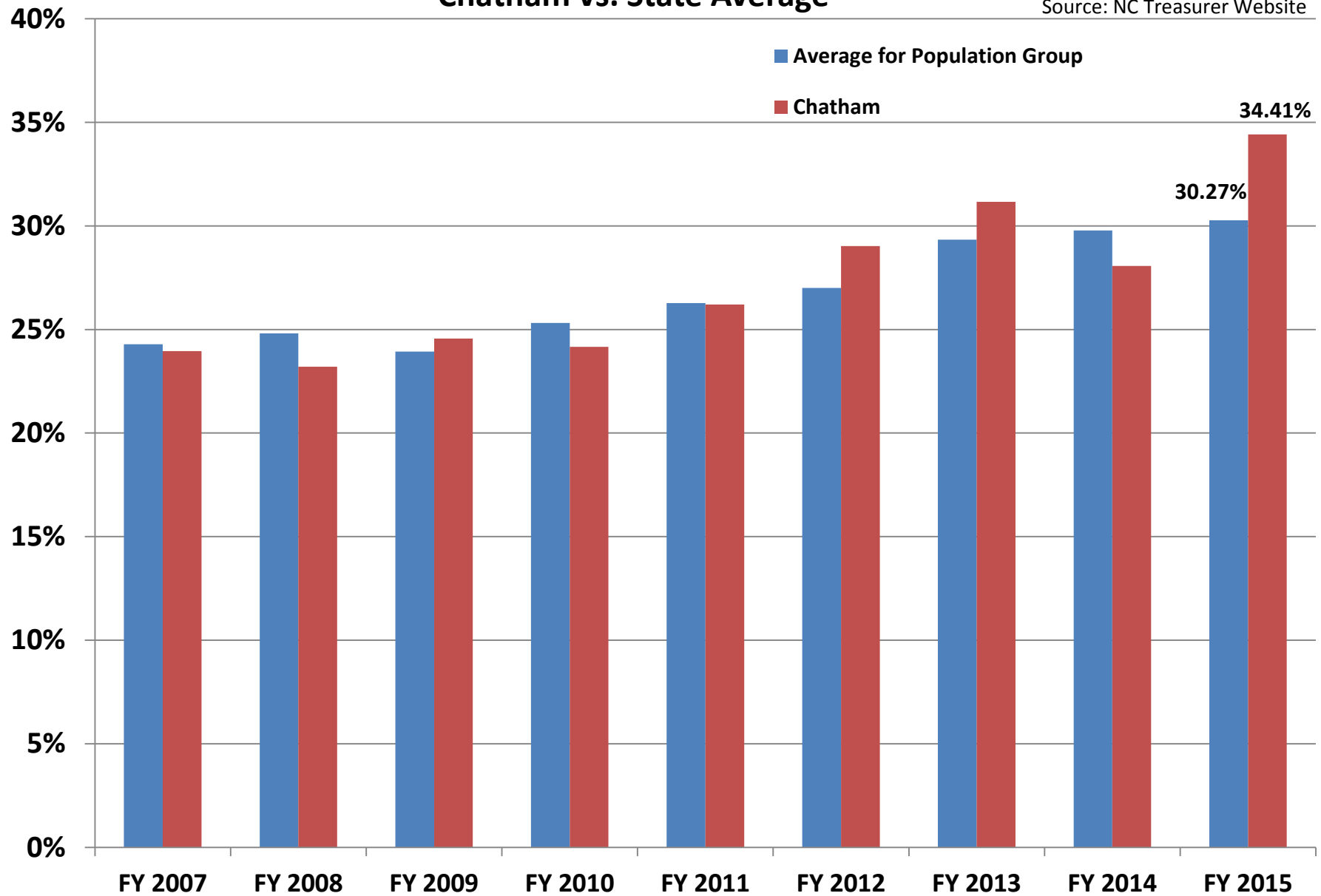
**Chart 21: Chatham County Operating Surplus/(Deficit)
General Fund**

Source: Chatham County CAFRs



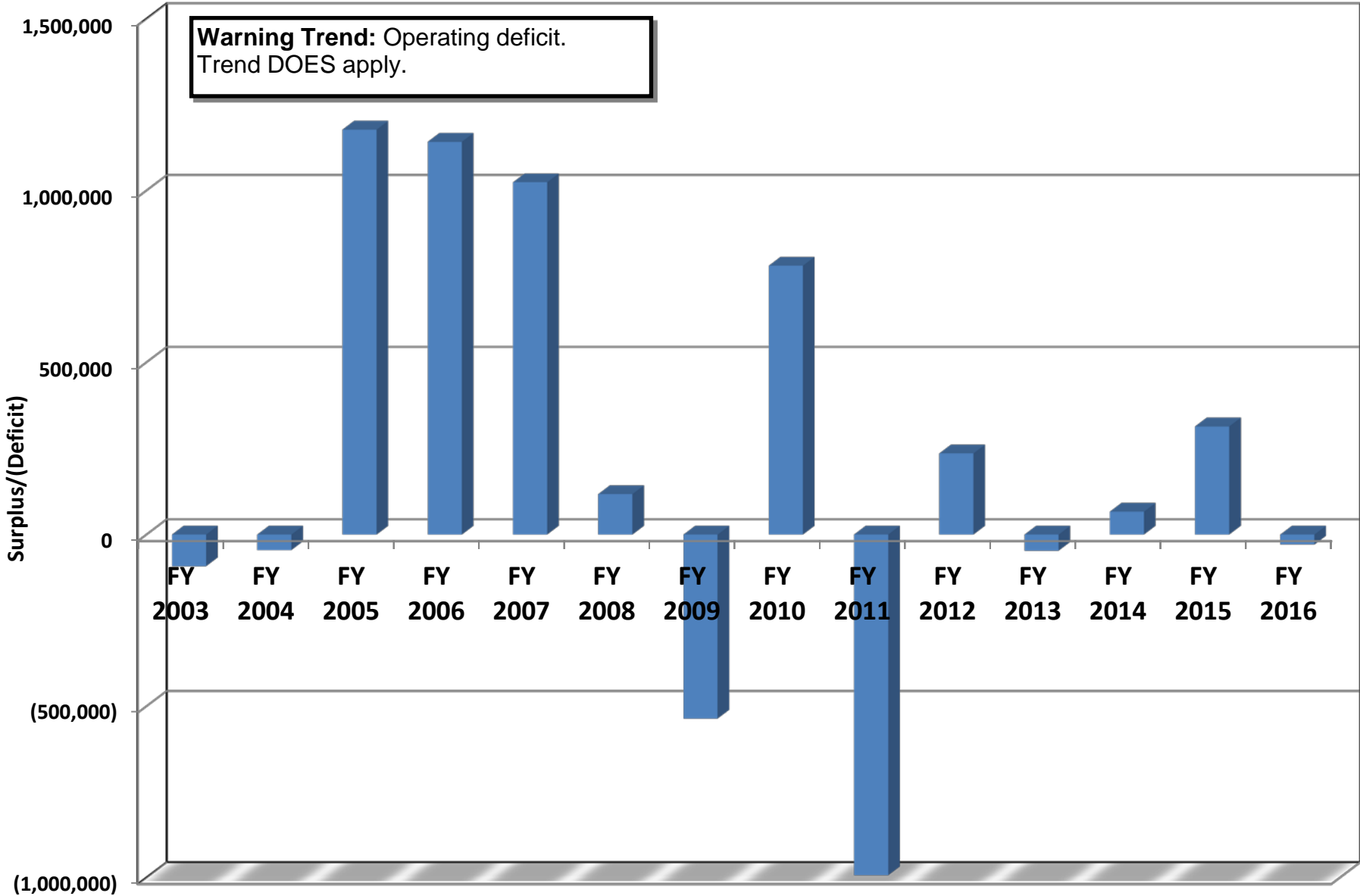
**Chart 22: Percent of Available Fund Balance
Chatham vs. State Average**

Source: NC Treasurer Website



**Chart 23: Operating Surplus/(Deficit)
Water Fund**

Chatham County CAFRs



**Chart 24: Operating Surplus/(Deficit)
Waste Management Fund**

Chatham County CAFRs

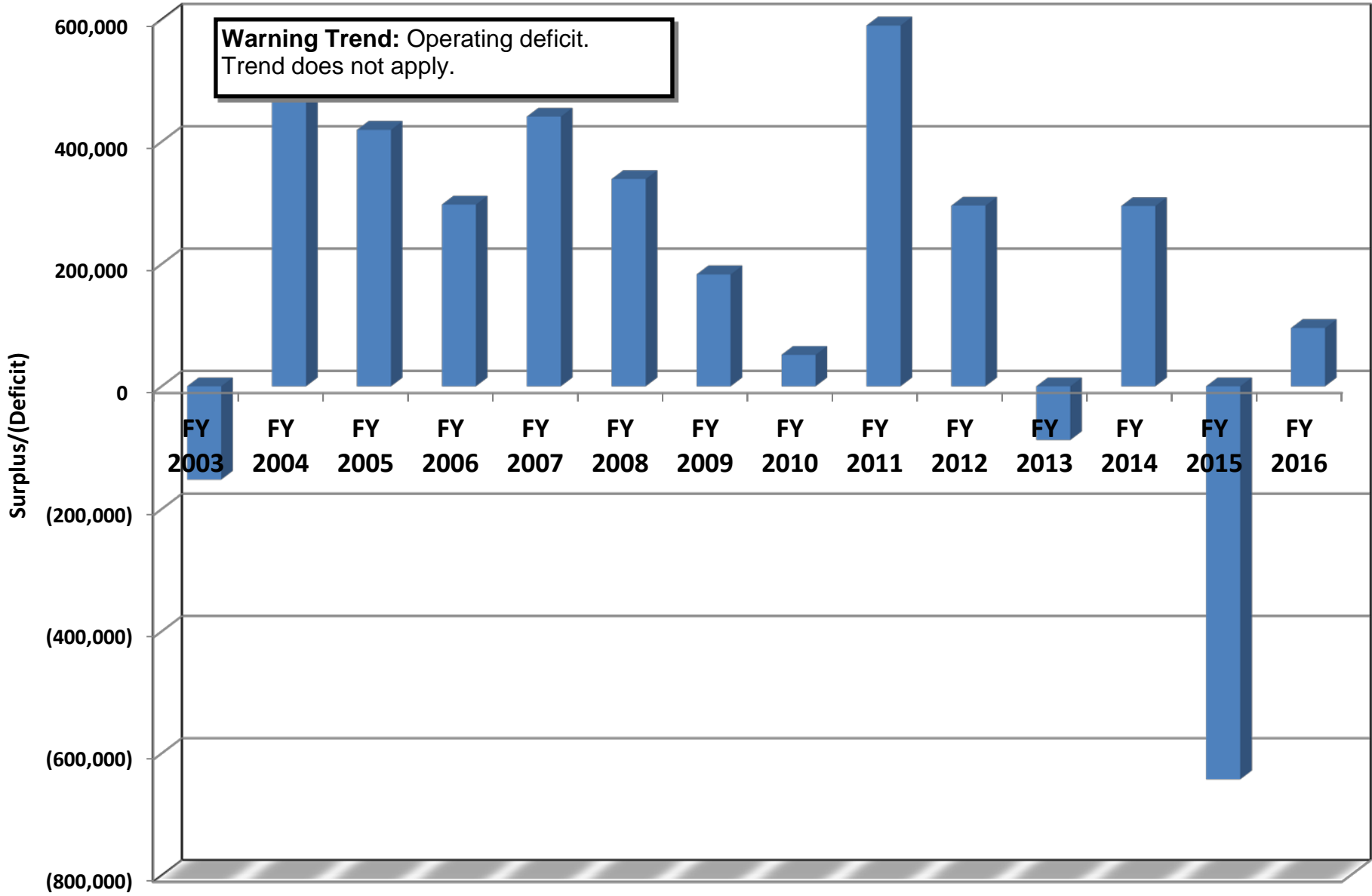


Chart 25: Revenues Per Capita (Constant Dollars)

Source: Chatham County CAFRs

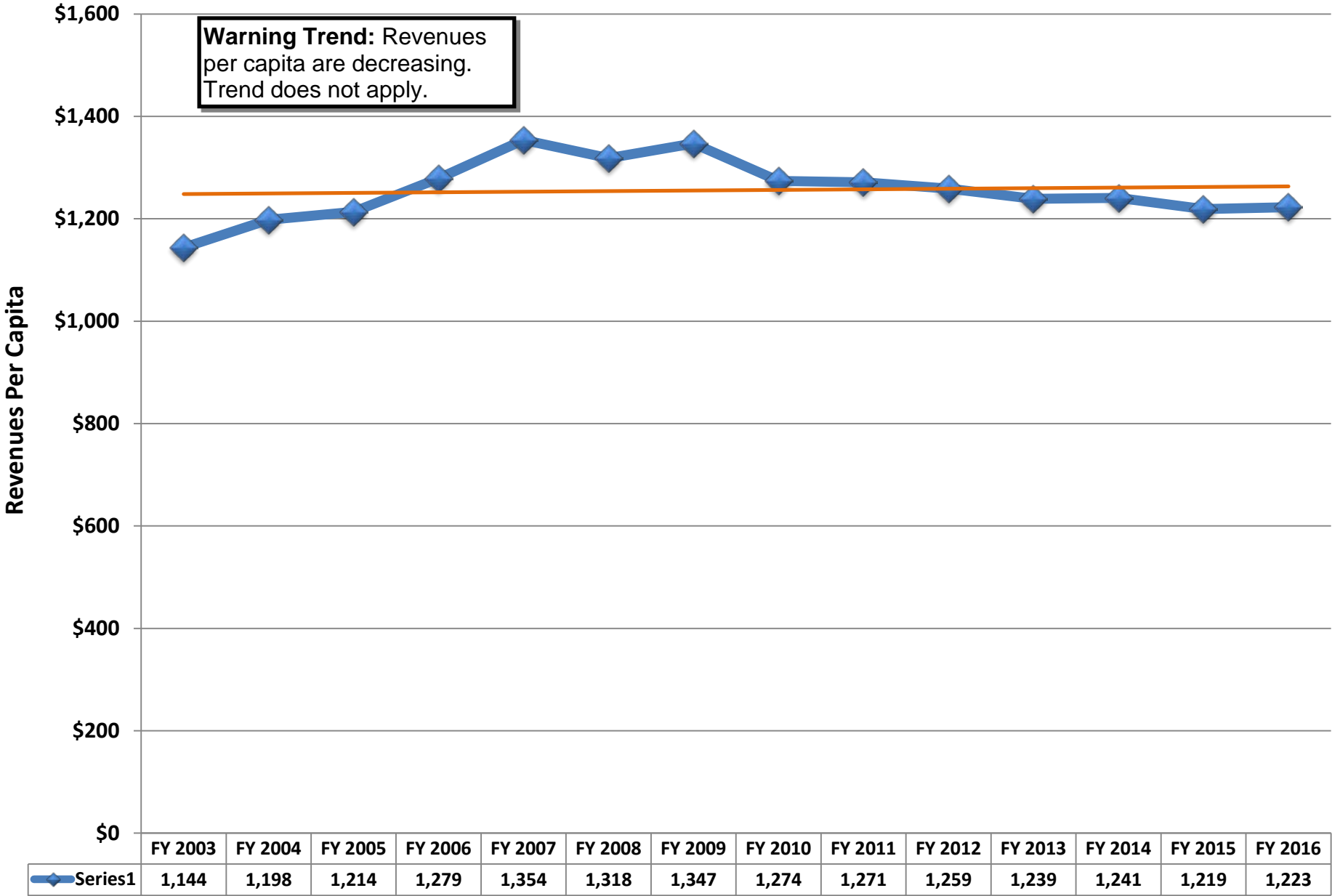


Chart 25A: Sales Tax Revenues Per Capita (Constant Dollars)

Source: Chatham County CAFRs

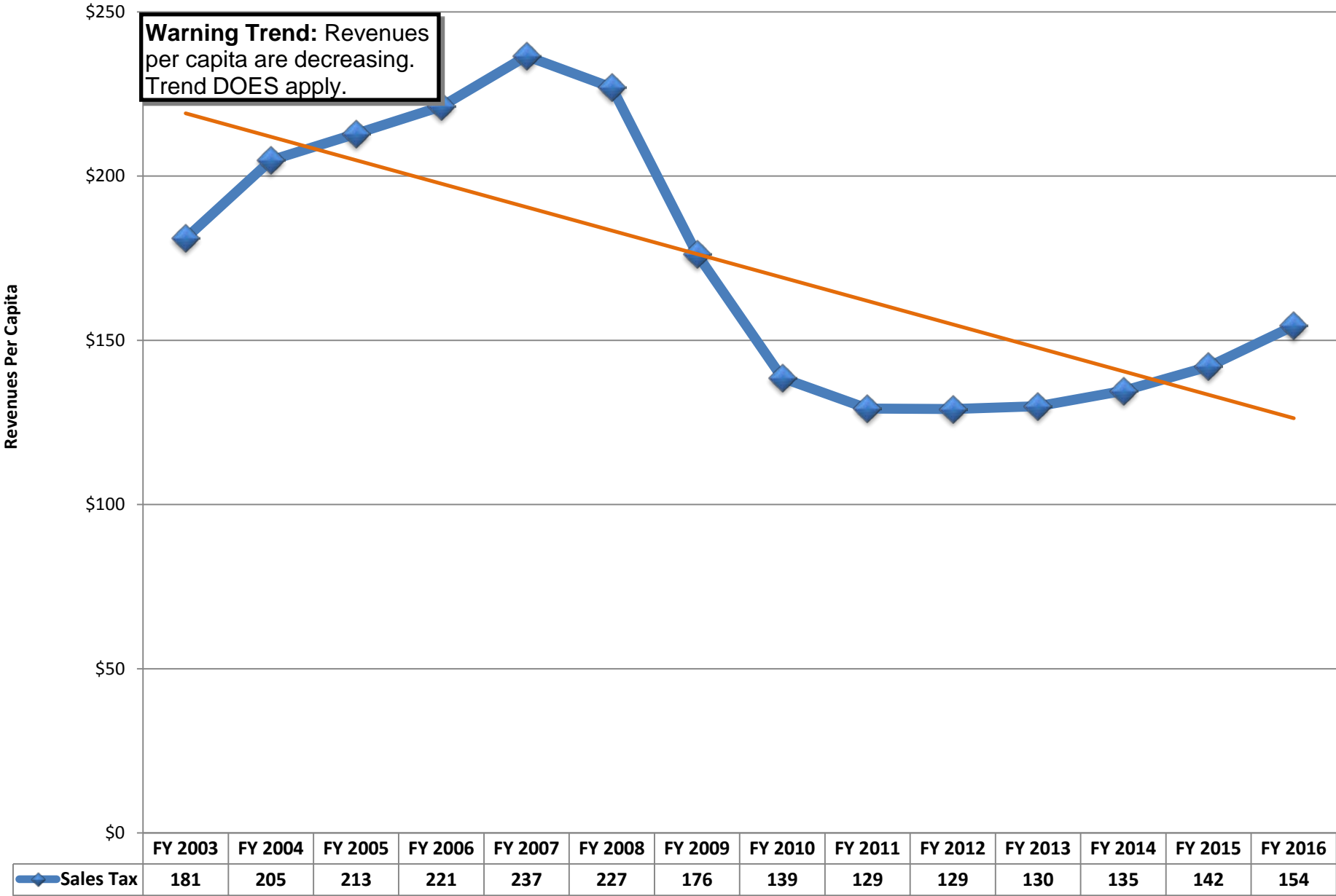
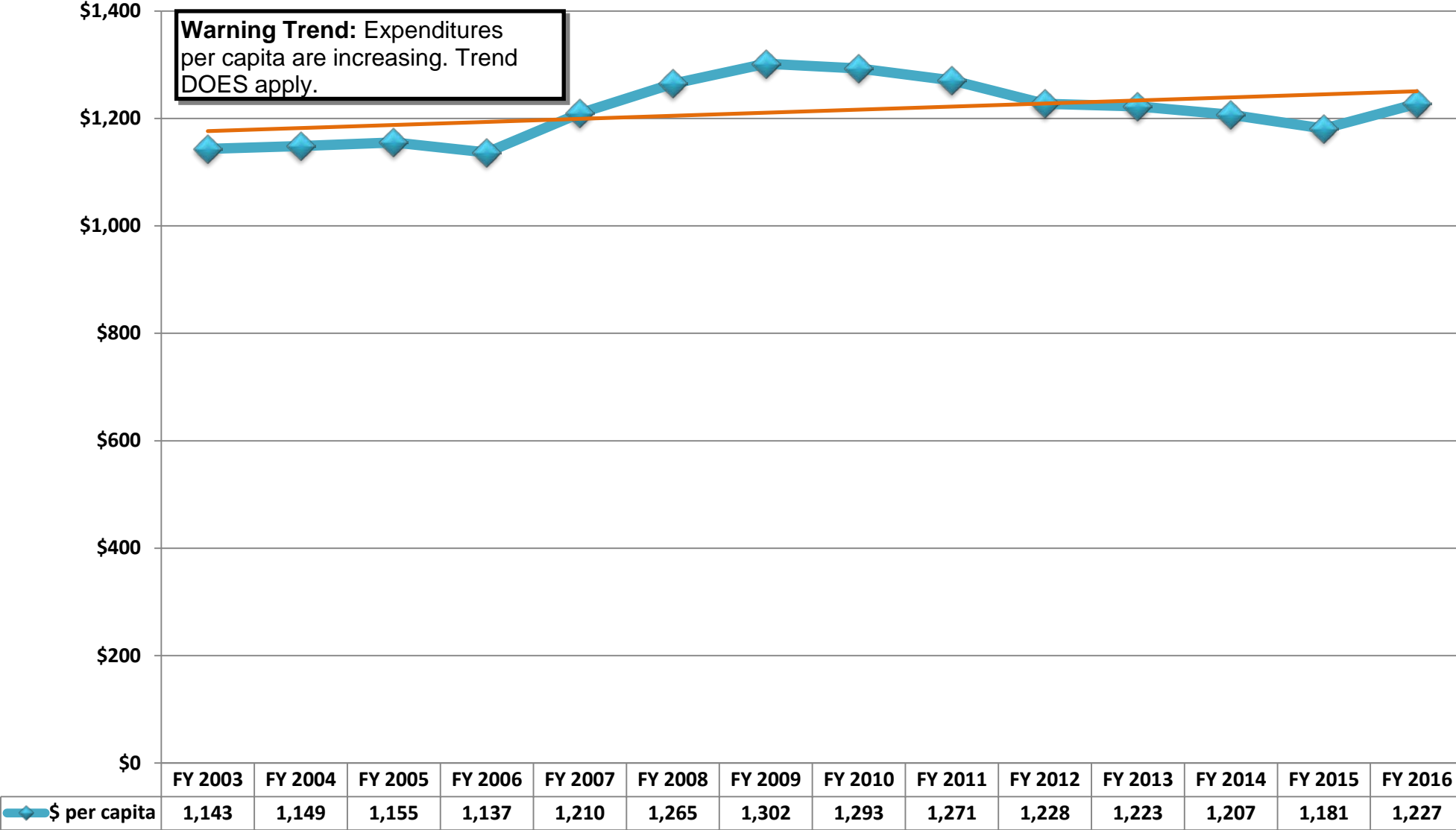


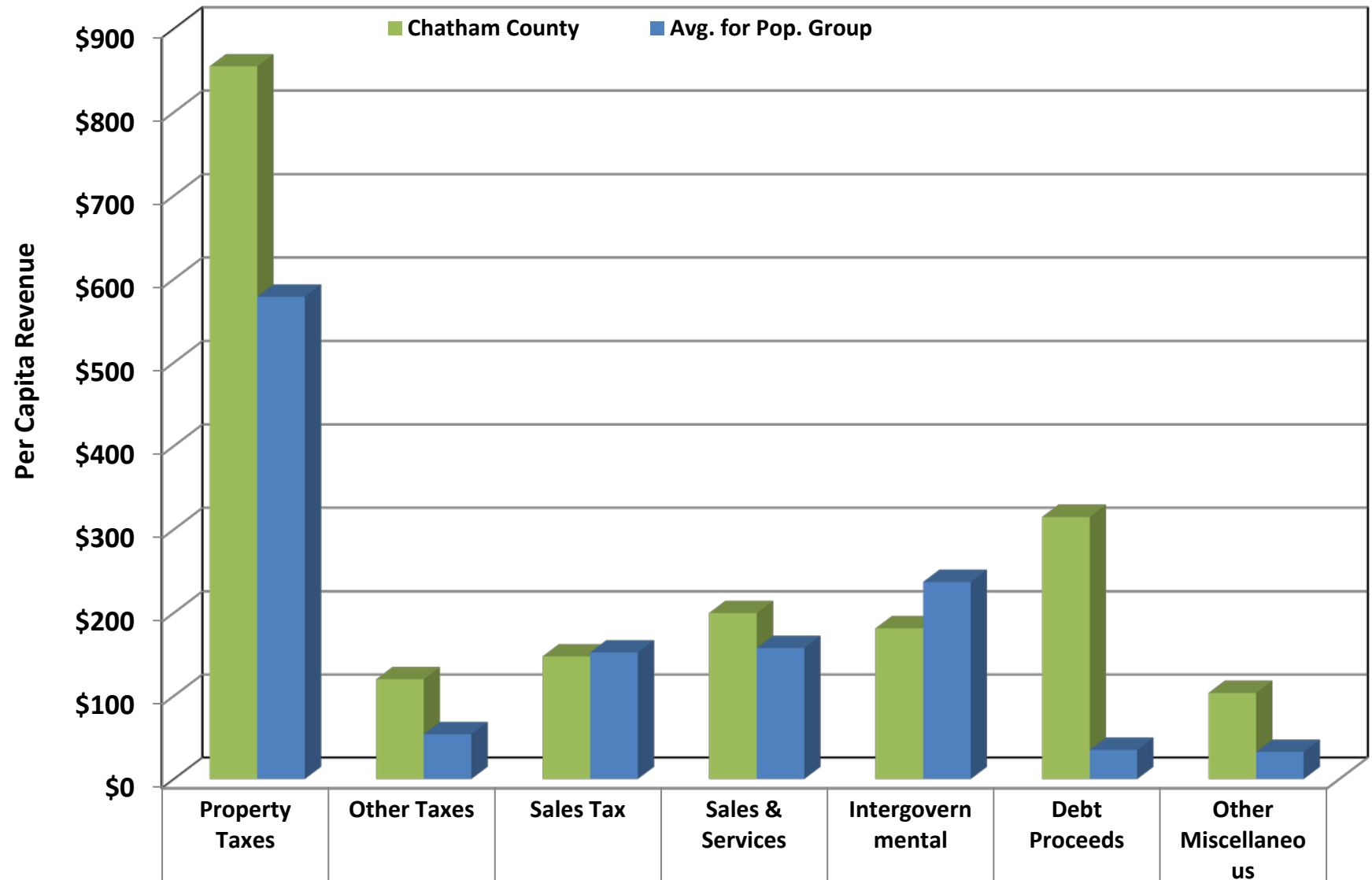
Chart 26: Expenditures Per Capita (Constant Dollars)

Source: Chatham County CAFRs



**Chart 27: FY 2015 Per Capita Revenue Comparison
For Counties 50,000-99,999 Population**

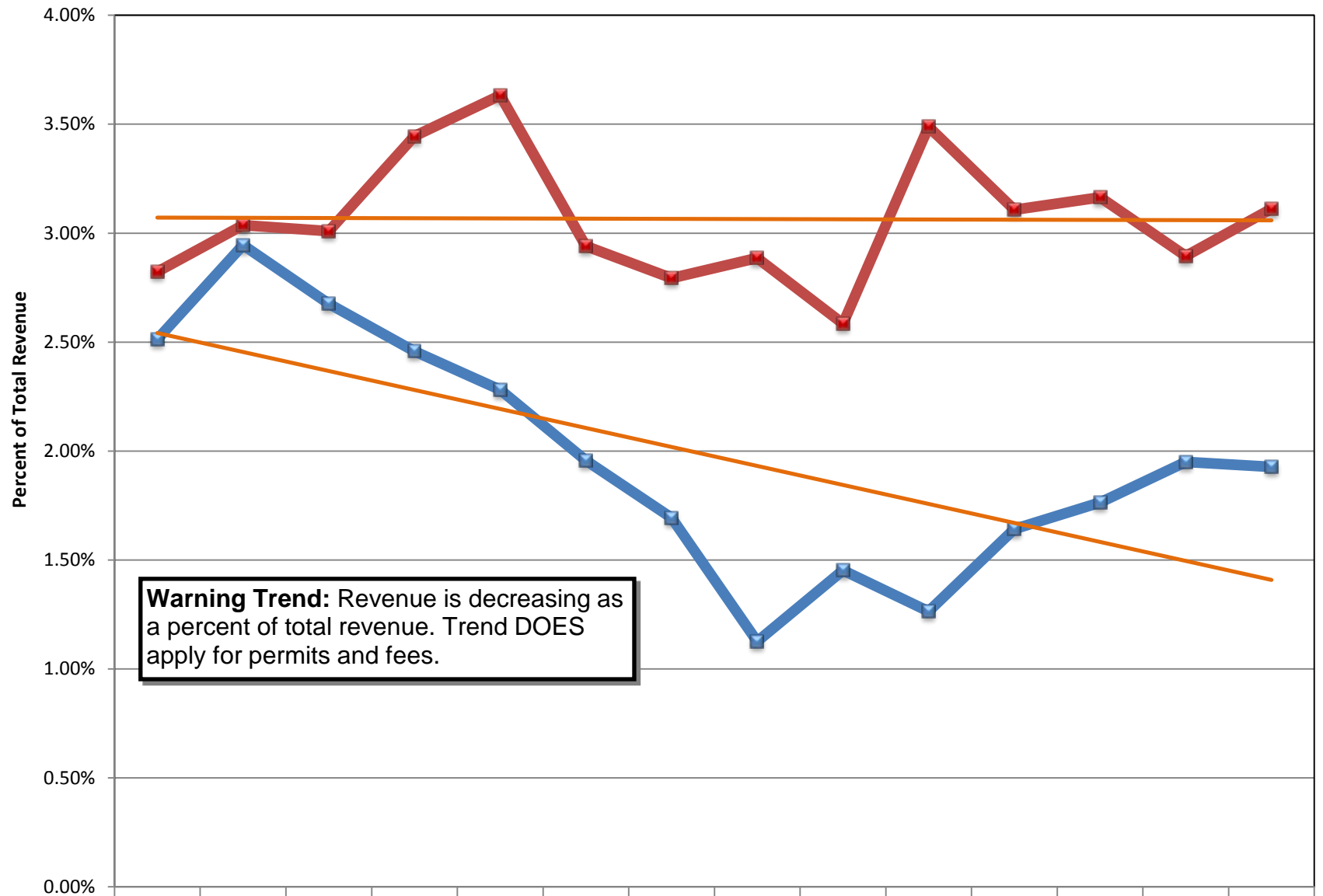
Data Source: NC State Treasurer



Chatham County	\$855	120	147	200	181	315	103
Avg. for Pop. Group	\$579	54	152	157	237	35	33

Chart 28: Charges, Fees, and Permits as % of General Fund Revenue

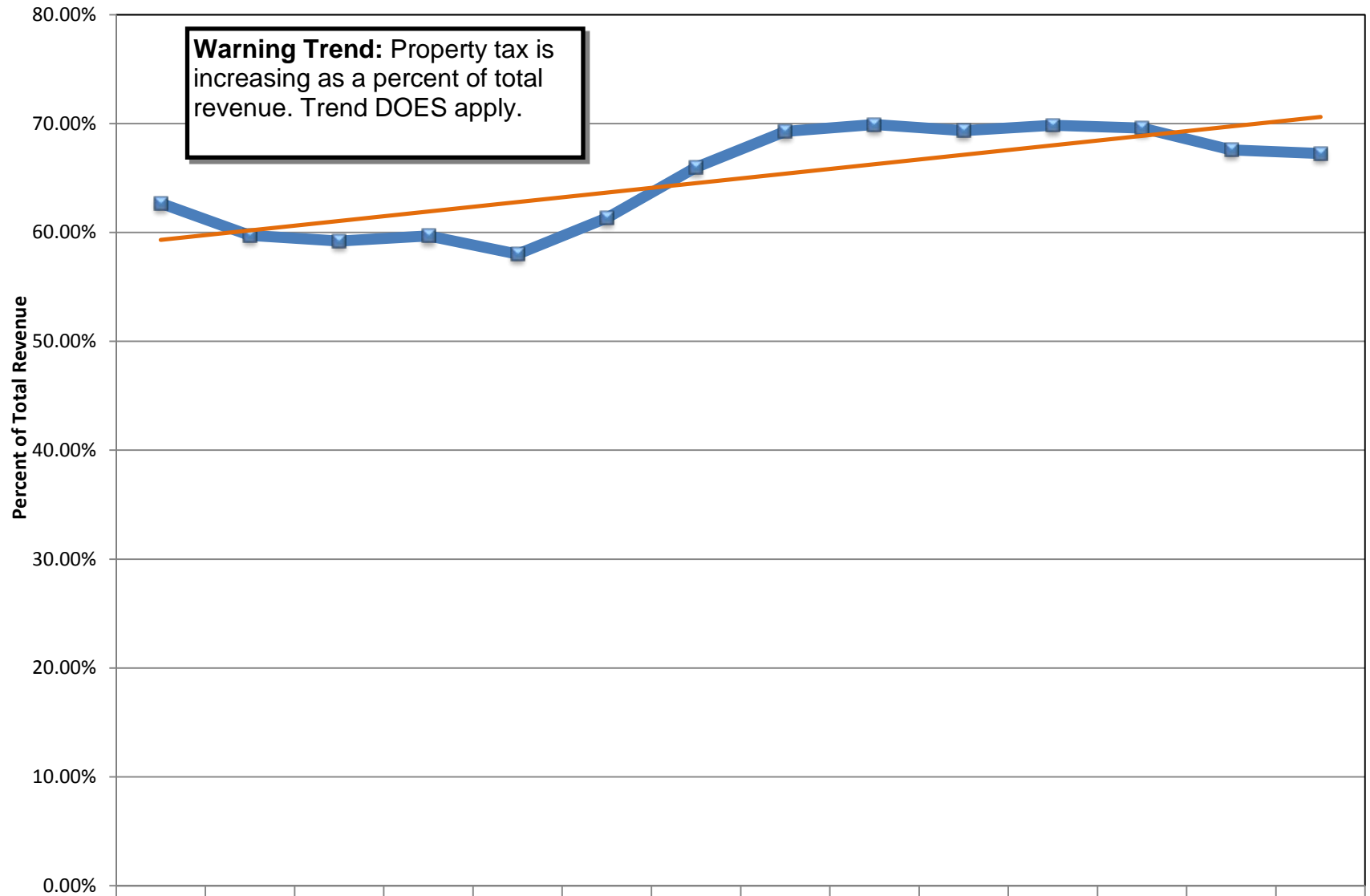
Source: Chatham County CAFRs



	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016
Permits & Fees	2.51%	2.95%	2.68%	2.46%	2.28%	1.96%	1.69%	1.13%	1.45%	1.26%	1.64%	1.76%	1.95%	1.93%
Sales & Service	2.82%	3.04%	3.01%	3.44%	3.63%	2.94%	2.79%	2.89%	2.58%	3.49%	3.11%	3.16%	2.90%	3.11%

Chart 29: Property Tax as Percent of General Fund Revenue

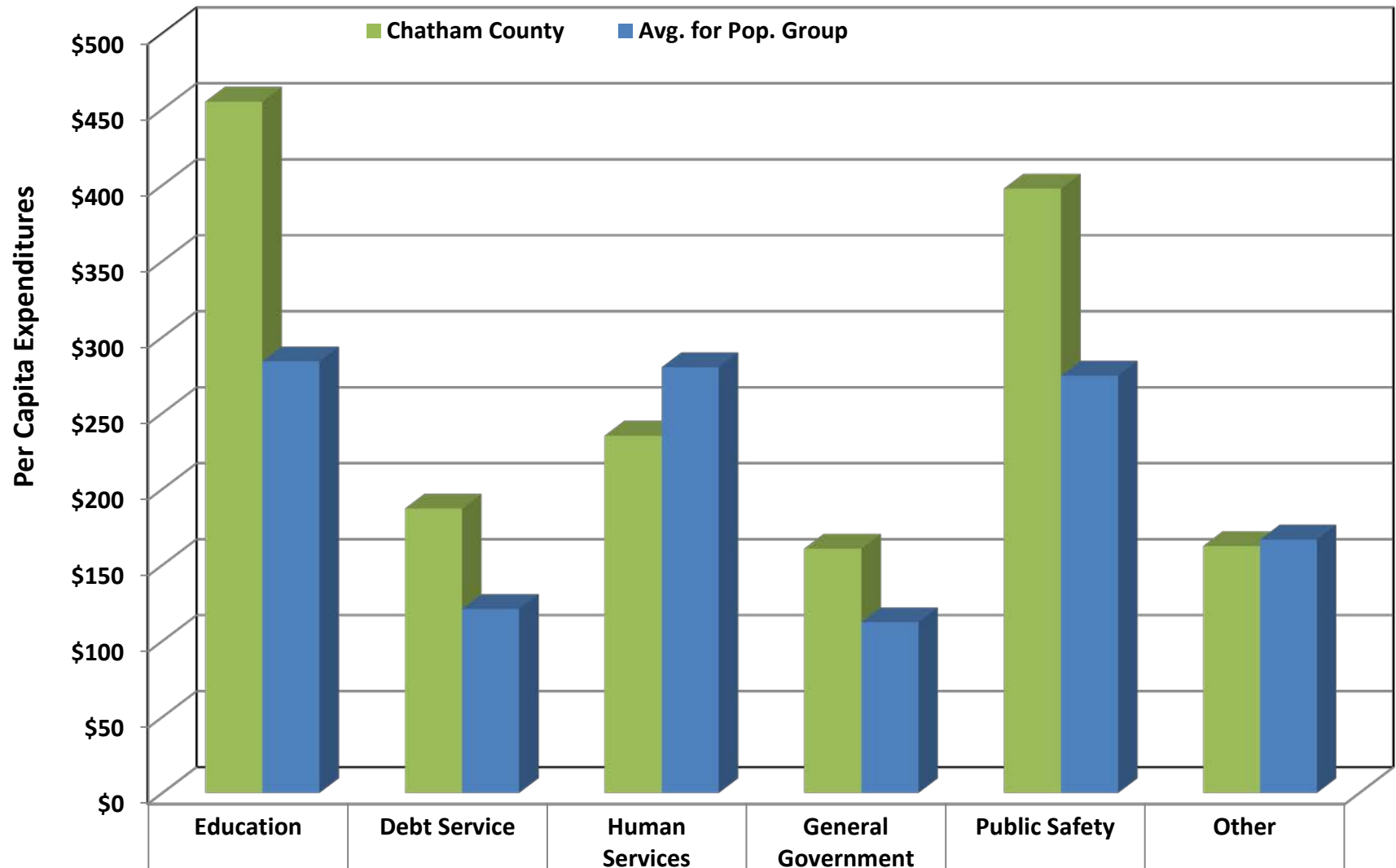
Source: Chatham County CAFRs



Property Tax	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016
	62.69%	59.73%	59.21%	59.69%	58.02%	61.34%	65.98%	69.27%	69.90%	69.35%	69.84%	69.59%	67.57%	67.26%

**Chart 30: FY 2015 Per Capita Expenditure Comparison
For Counties 50,000-99,999 Population**

Data Source: NC State Treasurer



■ Chatham County	\$455	187	235	161	398	163
■ Avg. for Pop. Group	\$284	121	280	112	275	167

**Chart 31: FY 2015 Expenditure Comparison by Object
For Counties 50,000-99,999 Population**

Data Source: NC State Treasurer

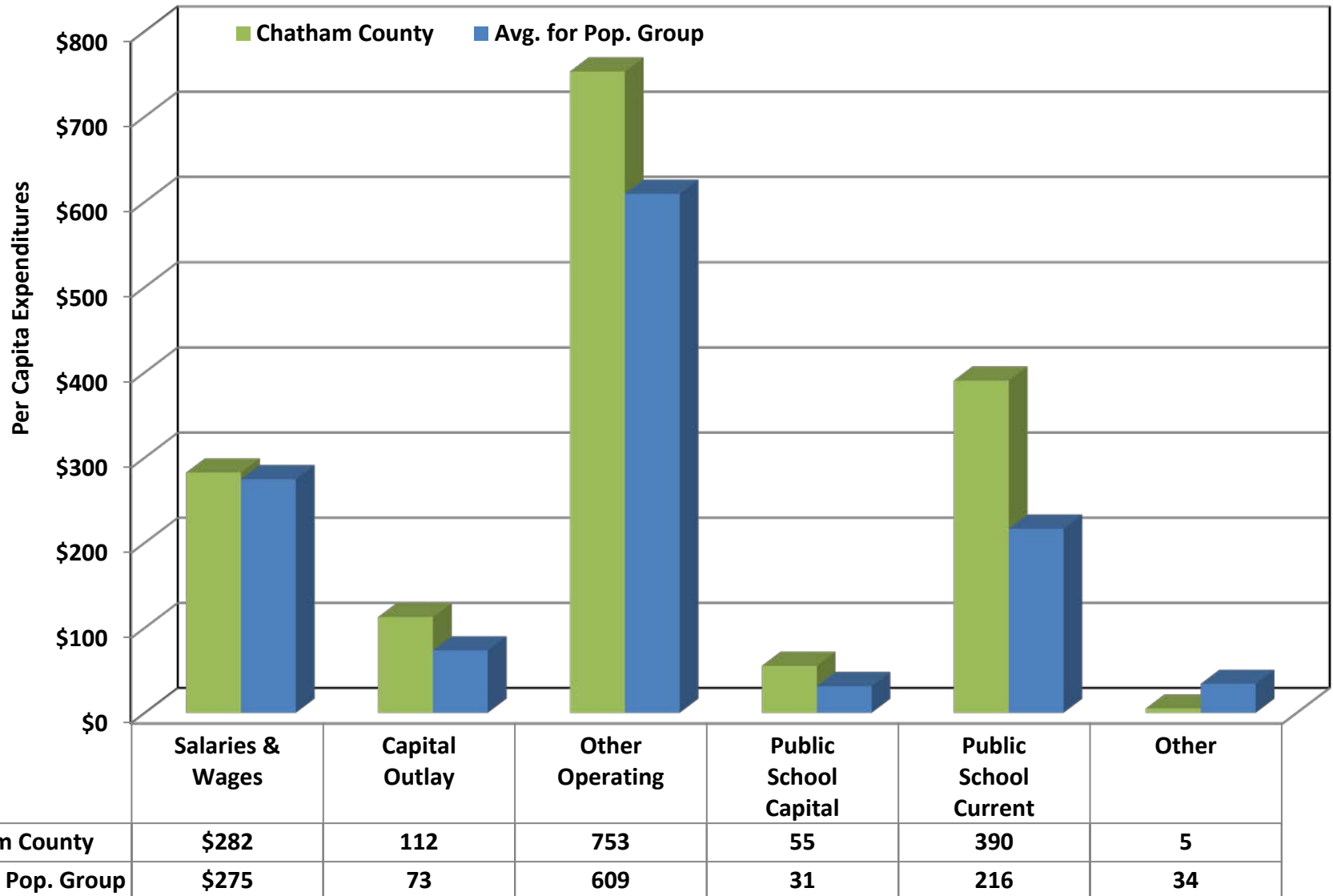


Chart 32: Expenditures Per Capita for Culture & Recreation (Constant Dollars)

Source: Chatham County CAFRs

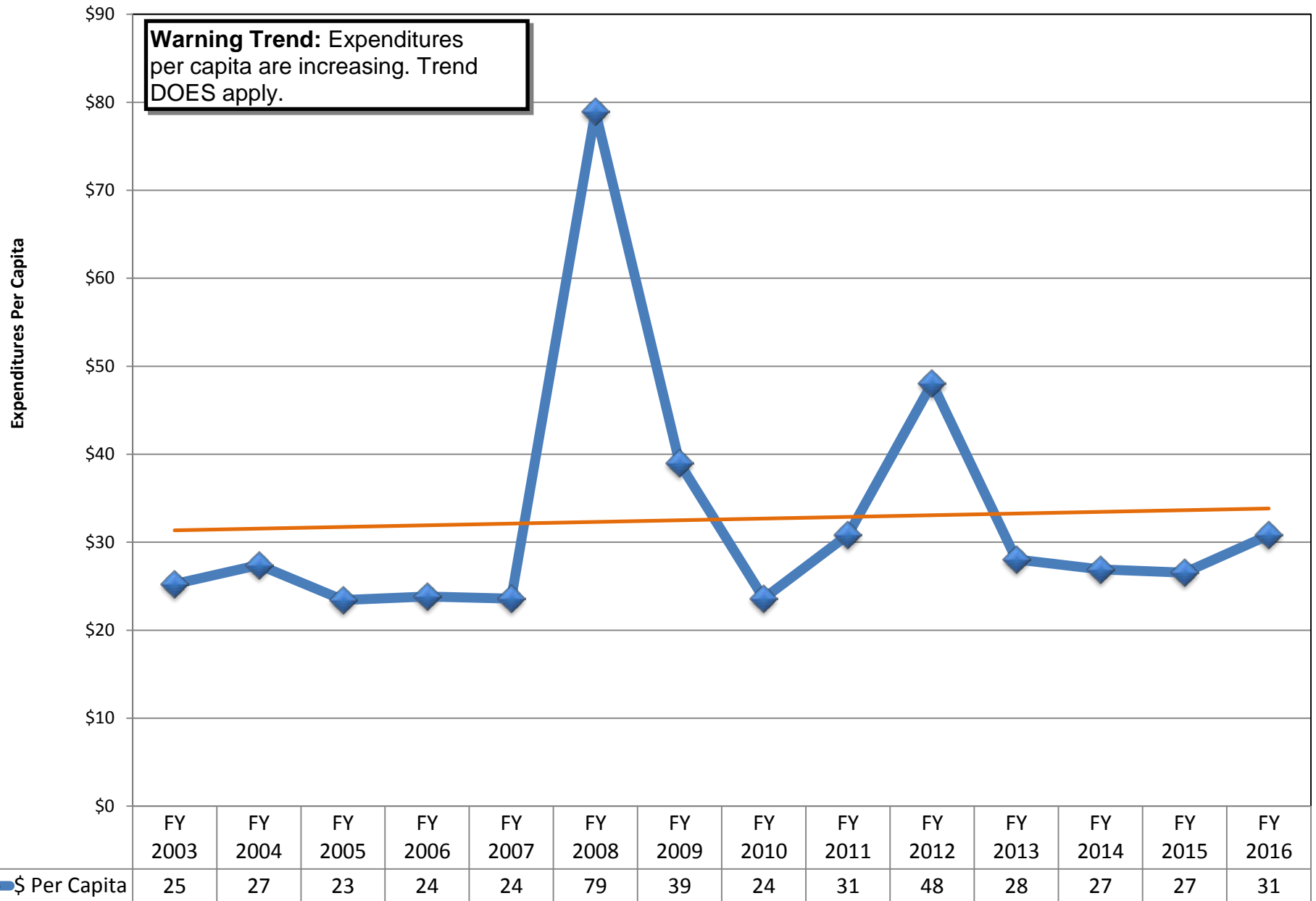


Chart 33: Expenditures Per Capita for Debt (Constant Dollars)

Source: Chatham County CAFRs

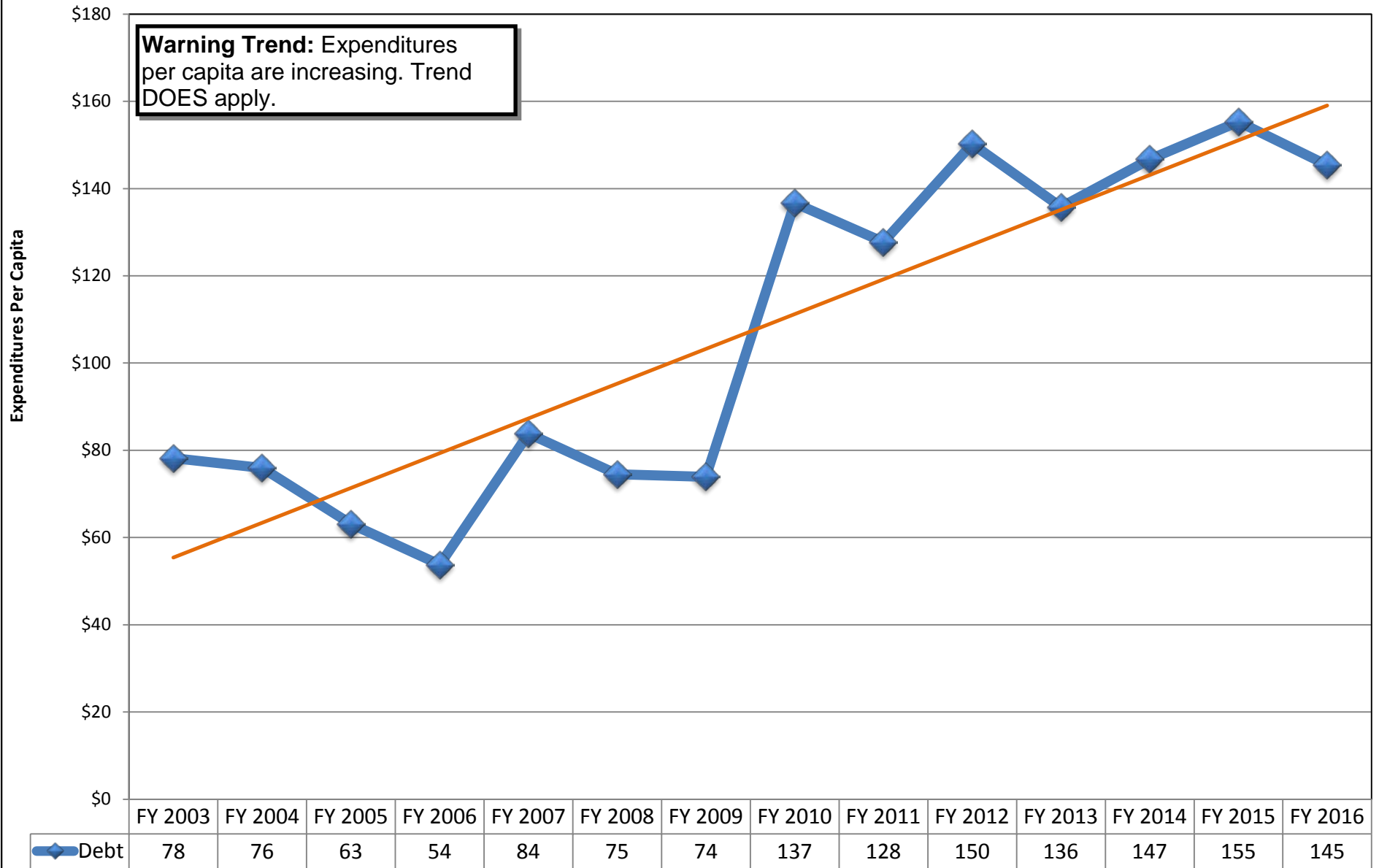
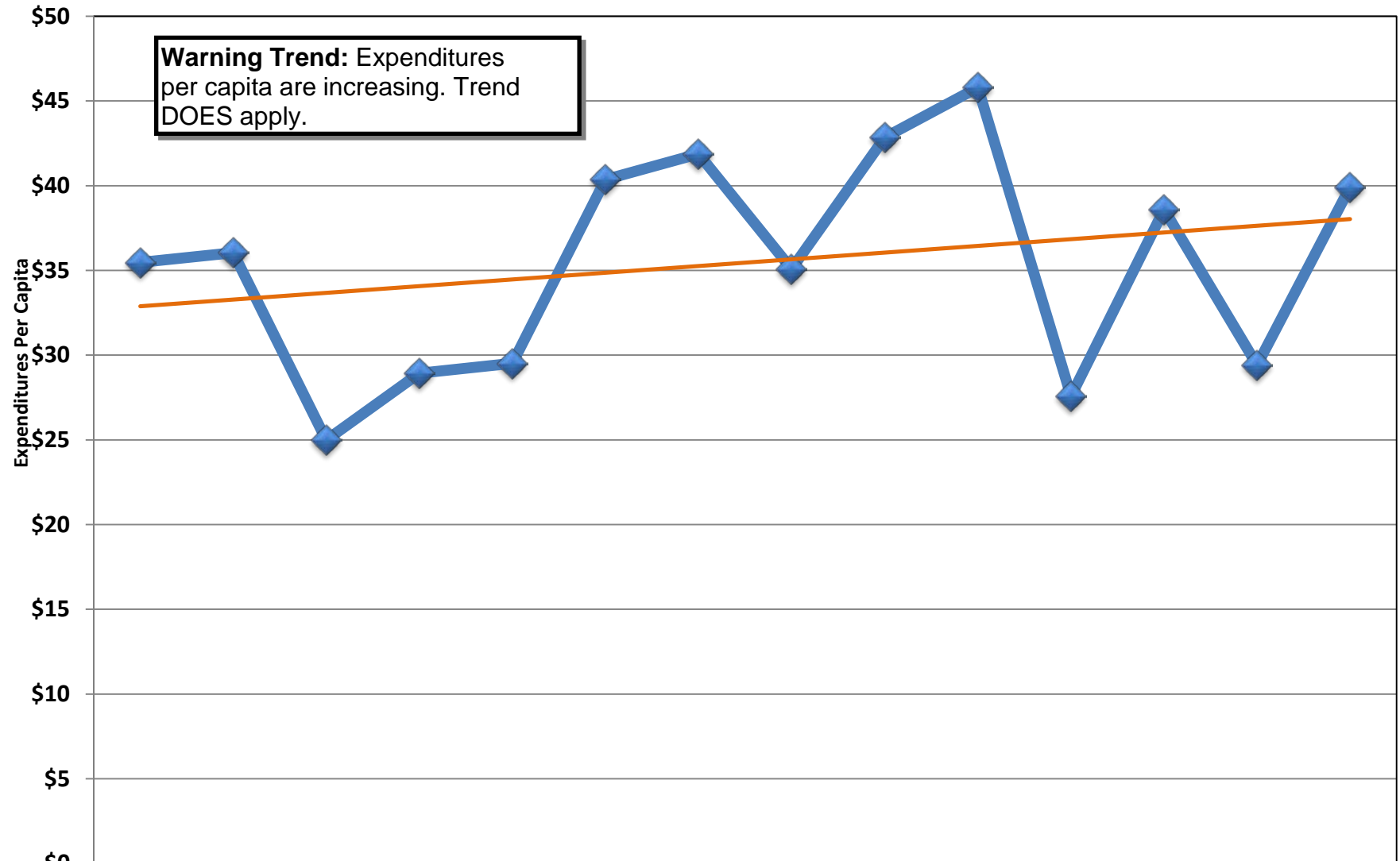


Chart 34: Expenditures Per Capita for Economic and Physical Development (Constant Dollars)

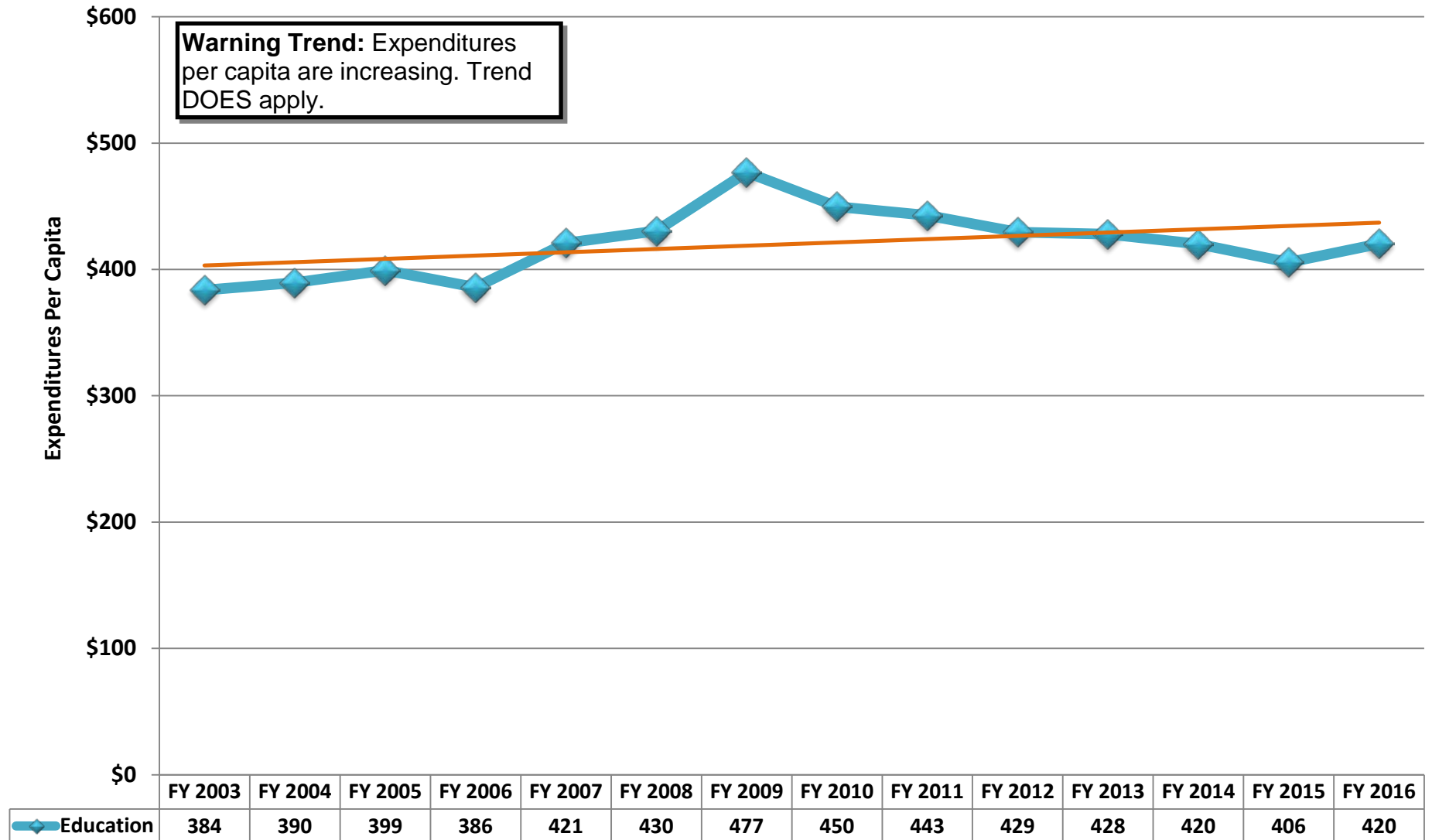
Source: Chatham County CAFRs



Series1	35	36	25	29	30	40	42	35	43	46	28	39	29	40
---------	----	----	----	----	----	----	----	----	----	----	----	----	----	----

Chart 35: Expenditures Per Capita for Education (Constant Dollars)

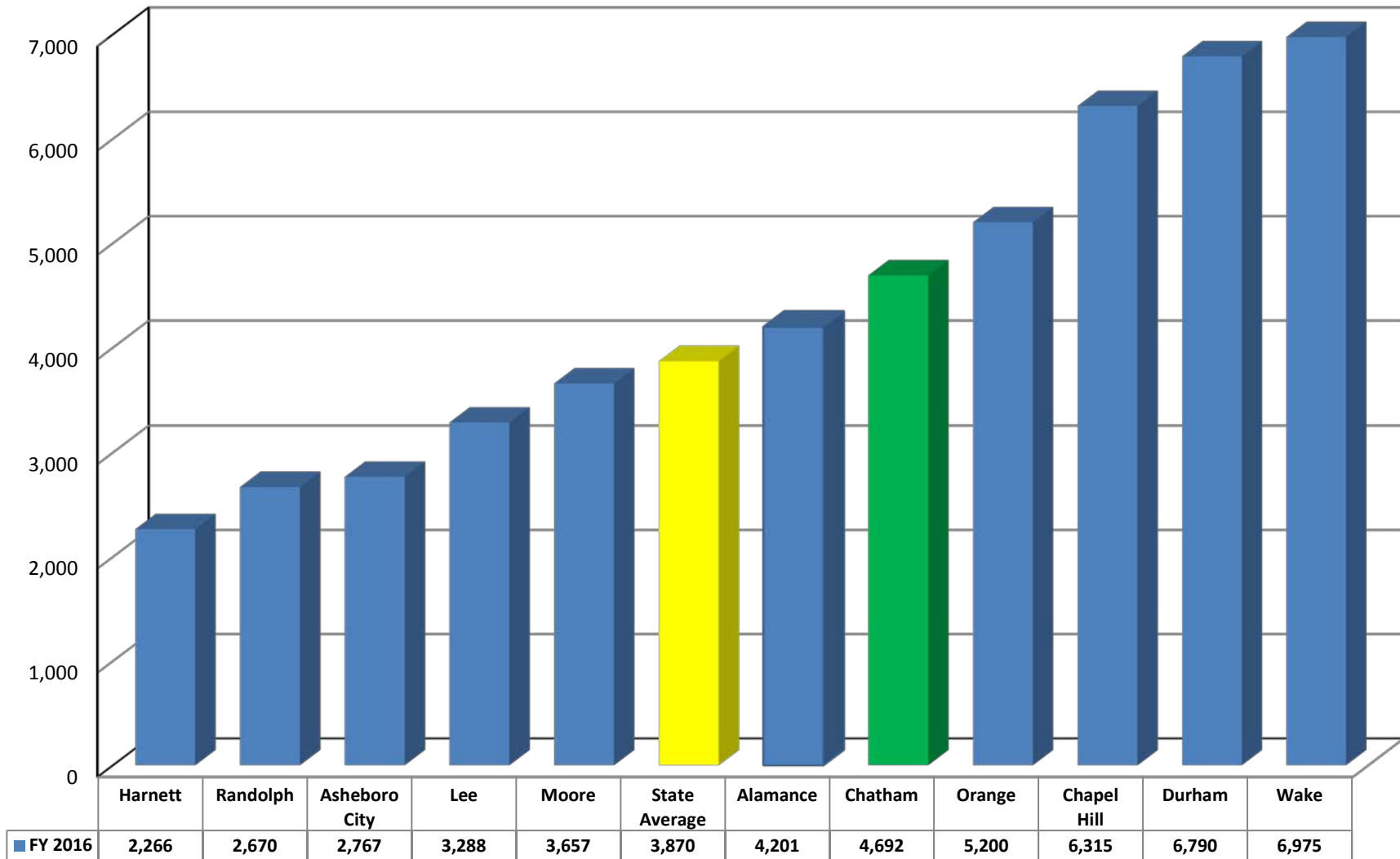
Source: Chatham County CAFRs



According to the NCACC FY 2016-2017 Budget and Tax Survey, Chatham County ranks 4th out of 100 counties in current expense and supplement spending, down from 3rd last year. Chatham ranks 6th in total spending per student, same as last year.

**Chart 36: FY 2016 Average Teacher Supplements: Chatham,
Surrounding Counties & State Average**

Source: Department of Public Instruction
Local Salary Supplements FY 2015-2016



Chatham's supplement ranks 7th (compared to 10th in the prior year) in the state out of 115 school districts. Our main competition are surrounding counties to the north and east.

Chart 37: Expenditures Per Capita for General Government (Constant Dollars)

Source: Chatham County CAFRs

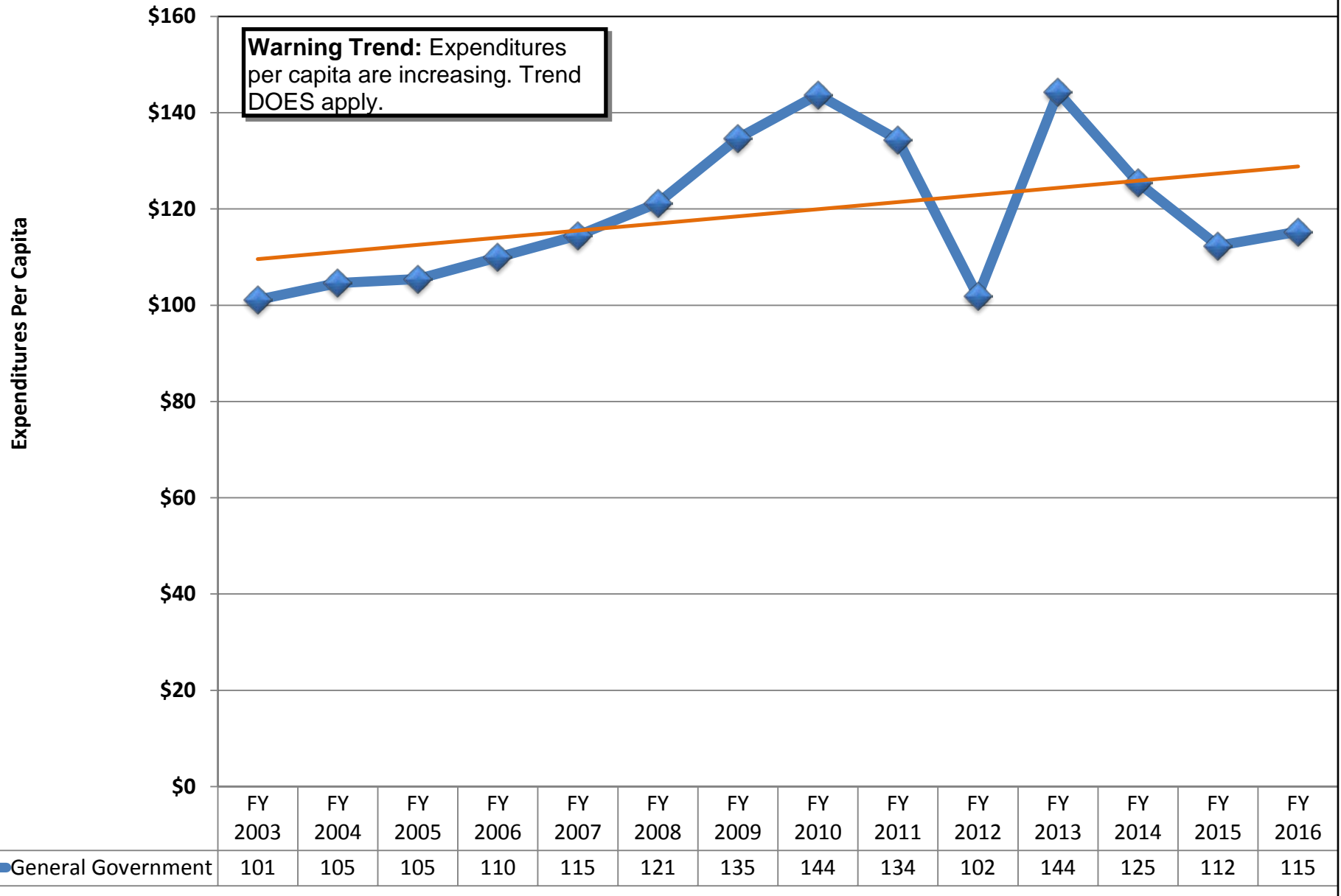


Chart 38: Expenditures Per Capita for Human Services (Constant Dollars)

Source: Chatham County CAFRs

Expenditures Per Capita

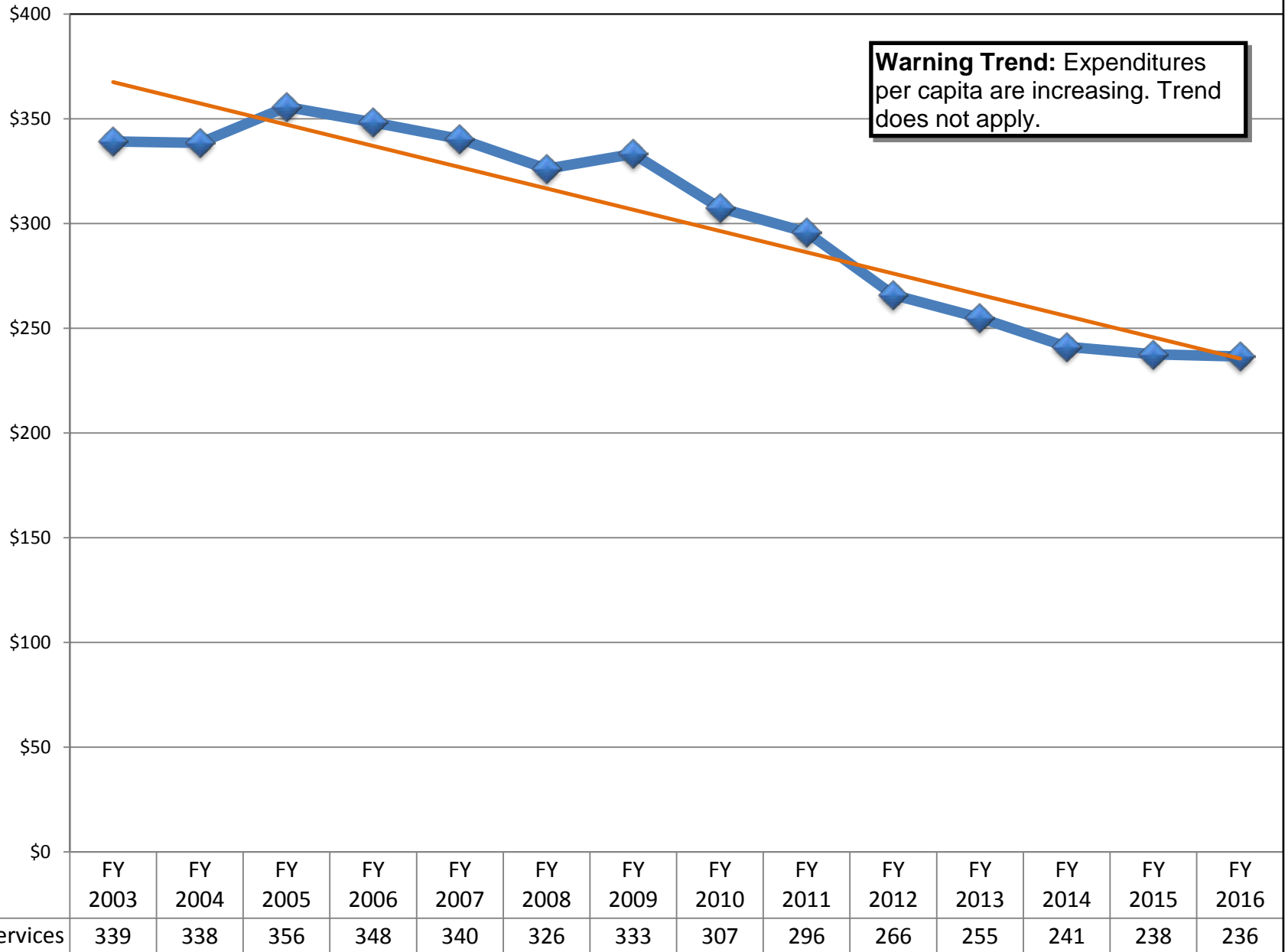


Chart 39: Expenditures Per Capita for Public Safety (Constant Dollars)

Source: Chatham County CAFRs

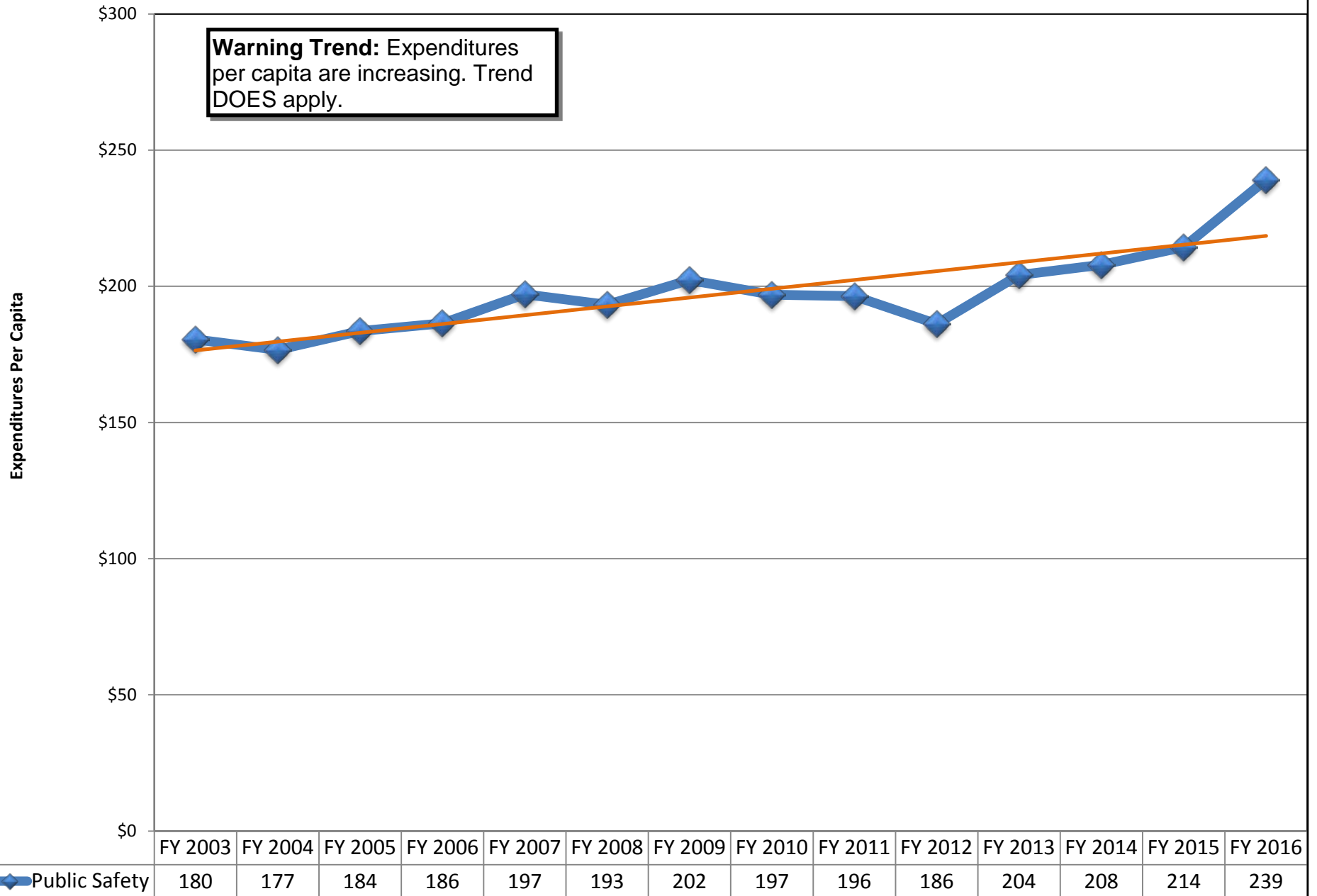


Chart 40: Annual Number of Foreclosures in Chatham County

NC Administrative Office of the Courts

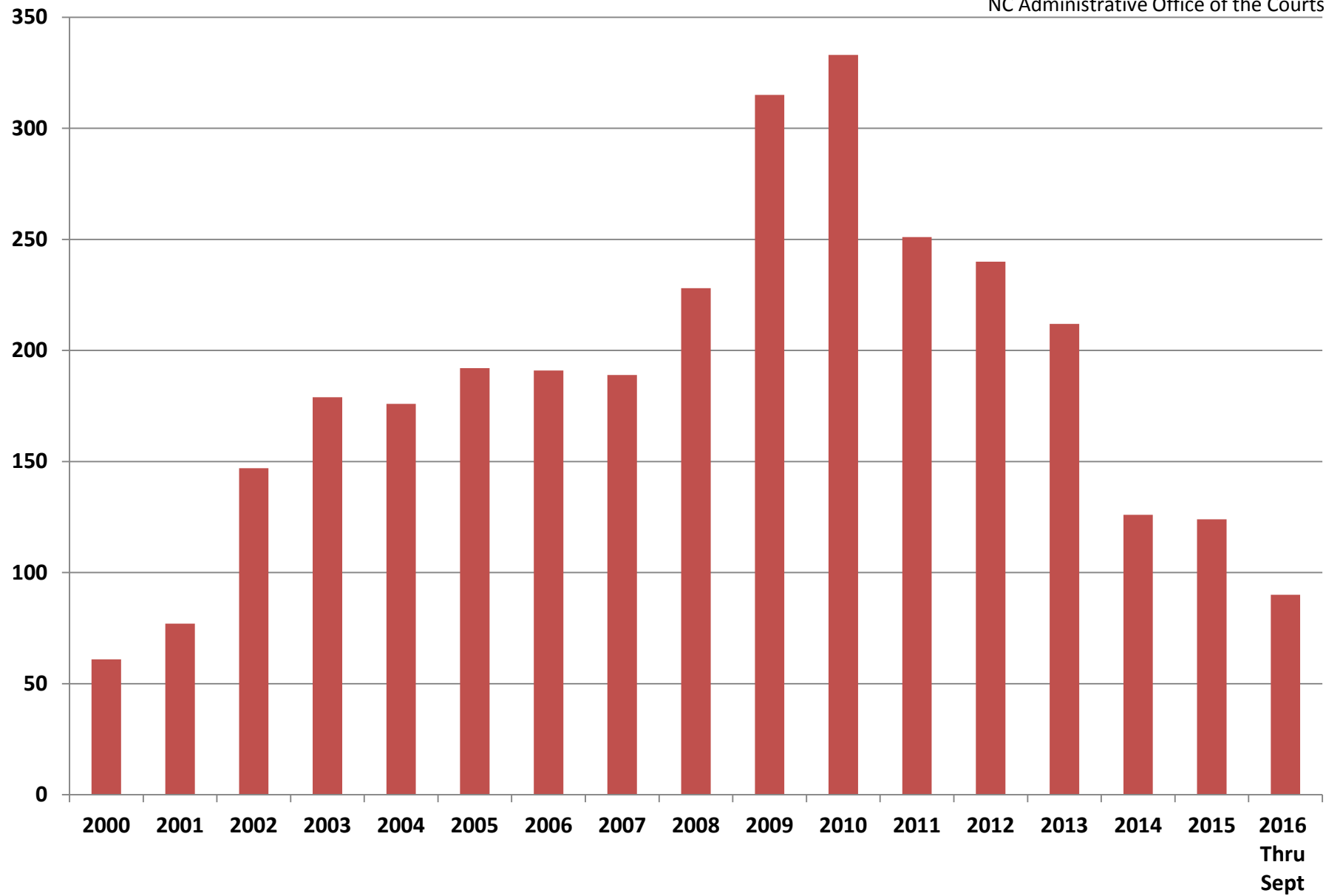
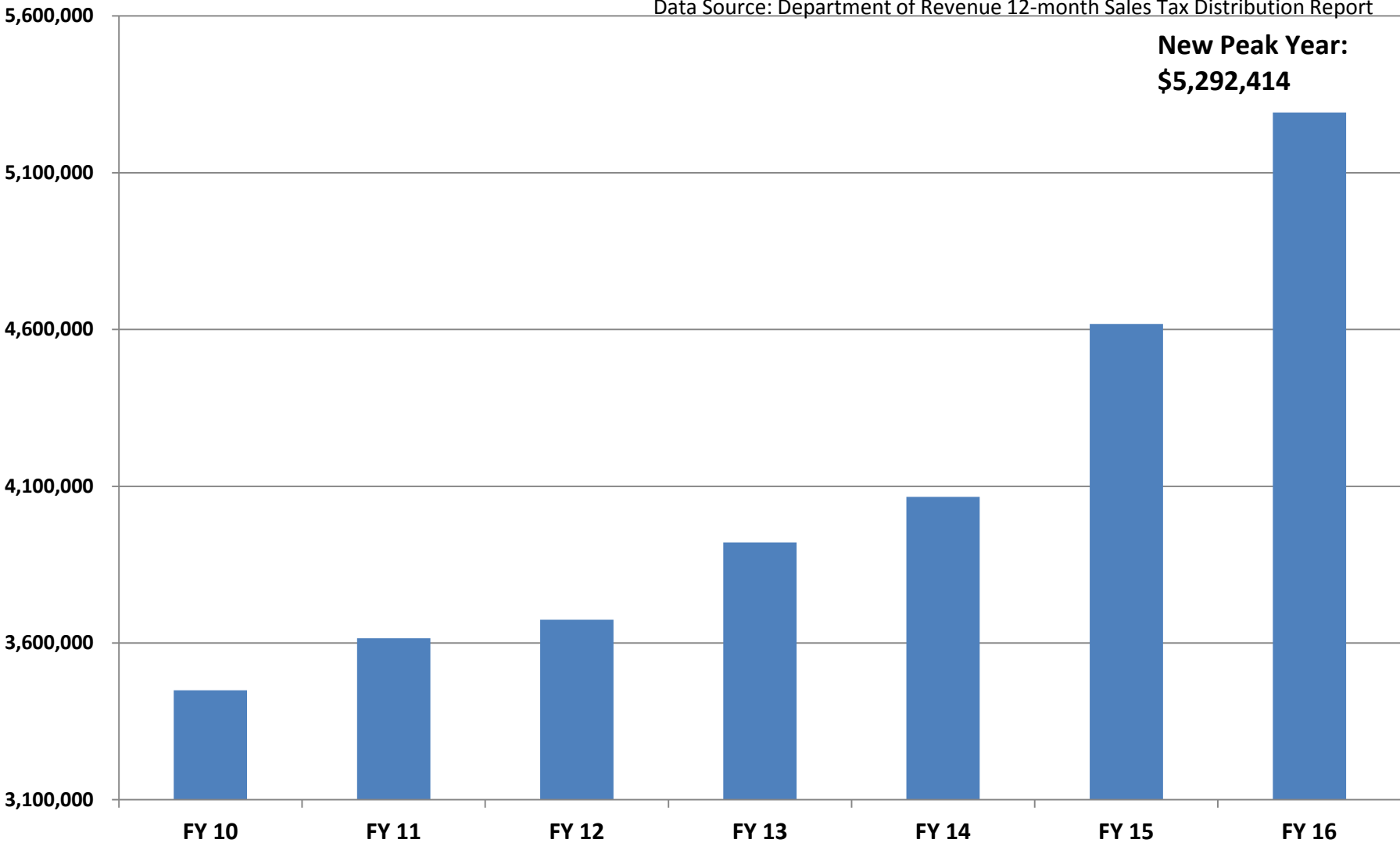


Chart 41: Article 39 (locally collected) Sales Tax

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



For the first three months of FY 17, Article 39 receipts are trending about 1% above FY 16. In comparison, Article 40 (collected statewide) is trending up 6%. 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.