

> INTRODUCTION

For more than 30 years, the Public School Forum of North Carolina's Local School Finance Study has shined a light on variations and changes in local spending for public education across the state. The purpose of this annual study is to isolate local spending from state and federal spending to examine the capacity and actual effort of counties to support public schools. The Local School Finance Study focuses not only on the amount that counties spend on schools, but also on each county's investment in relation to their taxable resources.

Under North Carolina's school finance system born more than eight decades ago, it is the state's responsibility to pay for instructional expenses (including personnel) while county governments pay for capital expenses (buildings and maintenance). Cuts to the state budget during the Great Recession, however, have yet to be restored to pre-recession spending levels, leaving districts across the state struggling to meet

their students' needs. This, coupled with increasing costs for education stemming from population growth and a changing economy, has forced local districts to take on a larger share of instructional expenses, exacerbating inequalities in educational opportunities between those with the least and the greatest need.

Our research has identified two key trends in local school finance that have led to deepened educational inequality across districts over time.

First, there is a widening gap between wealthier counties and those with lower levels of wealth. As a result, there is a growing disparity in counties' abilities to provide their schools with the resources they need, particularly given the increasing role of local spending over time.

Second, we demonstrate that wealthier counties are able to allocate more local dollars to public schools while

simultaneously making less taxing effort. Because wealthier counties have more taxable resources, they are able to keep tax rates low while still generating significant revenue. Conversely, lower wealth counties with fewer taxable resources have to make greater taxing effort to support their schools. Thus, residents living in lower wealth districts face substantially greater financial burden to support public education while at the same time finding that their schools are more poorly resourced than those in wealthier counties.

These funding disparities have tangible impacts in North Carolina classrooms. Local salary supplements for educators are generally greater in high-wealth and larger districts, which better positions them to attract and retain top talent. Rural districts, which already face challenges in recruiting and retaining highly skilled teachers, are at an even greater disadvantage if they are not able to offer competitive pay. In lowwealth districts, schools are often unable

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to offer the diversity of class offerings found in wealthier counties, meaning that some students have restricted access to advanced courses or electives that are important to a well-rounded education. For example, rural districts in North Carolina have less than half the number of high school AP course offerings of urban districts - 5.8 versus 11.9.¹ And while higher wealth districts are able to tap deeper wallets as they cope with decreased state-level investments, low-wealth districts must scramble to pull together scarce local resources to pay for basic classroom supplies such as paper, pencils and textbooks.

In 2016-17, counties spent approximately \$3.1 billion to fund instructional expenses, accounting for 24 percent of the combined federal, state, and local total. Counties provided funding for 809 principals and assistant principals (15 percent of the total), 6,313 teachers (6.7 percent of the total), 1,937 teacher assistants (9 percent of the total), and 3,143 professional instructional support personnel (20.2 percent of the total).

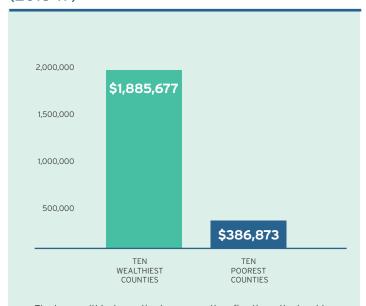
Given the increasing burden on all local districts to fund instructional expenses and the rising inequality in funding capacity across counties, spending disparities between low-wealth and higher-wealth counties have grown substantially in recent years. In 2016-17, the state's ten counties that spent the

most dollars per student averaged \$3,200 in local spending per student as compared with the ten that spent the least, which averaged \$755 per student. That represents a gap of \$2,445 between the top ten and bottom ten counties in local spending, the largest gap since we began tracking this figure in 1987. Of the state's 100 counties, 59 were below the state average of \$1,652 local dollars per student.

This discrepancy exists primarily because of the variation in property wealth across the state. In 2016-17, every county in the top ten spending districts had a per student real estate wealth capacity above \$1.5 million, and together had an average five times greater than the bottom ten counties. The ten wealthiest counties had an average real estate capacity of \$1,885,677 per student, compared with the ten poorest counties, which had, on average, a real estate capacity of \$386,873 per student.

Under North Carolina's school finance system, it is the state's responsibility to pay for instructional expenses while counties pay for capital expenses. However, In 2016-2017, counties spend approximately \$3.1 billion to fund instructional expenses.

TAXABLE REAL ESTATE WEALTH PER CHILD (2016-17)



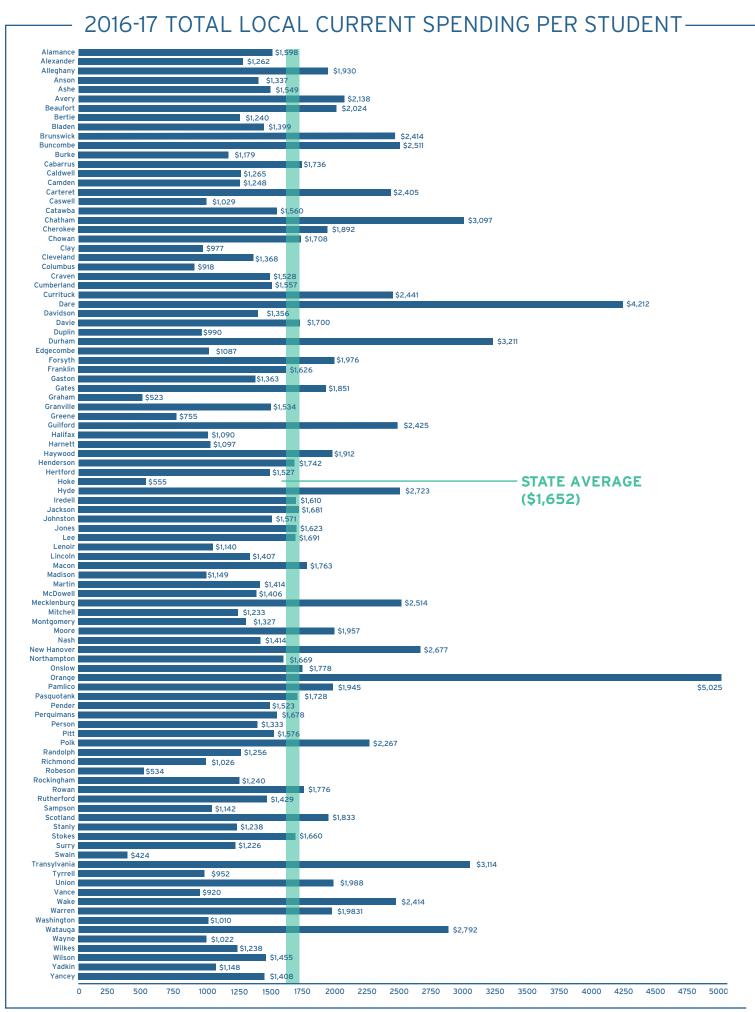
The ten wealthiest counties have more than five times the taxable property wealth per child available than the ten poorest counties. As a result, even though the ten poorest counties tax themselves at nearly twice the rate of the wealthiest counties, the revenue they generate through taxation remains substantially lower (See Table 4).

COUNTY-LEVEL SPENDING PER STUDENT (2016-17)



Annual per-student county spending on programs and personnel was \$2,445 higher in the ten highest-spending counties than in the ten lowest-spending counties. This gap is wider than last year, when it was \$2,364 per student.

¹ North Carolina Rural Center



> HIGHLIGHTS OF THE 2019 LOCAL SCHOOL FINANCE STUDY

WHAT'S NEW

This year, the Local School Finance Study includes new additions in the expanded "Gaps and Trends" section of the report. We conducted interviews with local school finance officers and administrators to gain a deeper understanding of the needs of different districts and the impact of local finance inequities in different contexts. In three segments, we highlight the voices of experts from several rural and urban districts across the state.

A HISTORIC YEAR FOR SCHOOL FINANCE IN NORTH CAROLINA

In 2019, the work of several entities at the state level could lead to major changes to North Carolina's school finance system. Below, we provide an overview of the efforts being undertaken by an independent consultant, WestEd; the Governor's Commission on Access to Sound Basic Education; and the General Assembly's Joint Legislative Task Force on Education Finance Reform. Each of these groups is evaluating how our schools are funded, and what changes, if any, should be made to the current system.

Following the court ruling in the landmark *Leandro v. North Carolina*, which affirmed the state's constitutional duty to ensure all children have the opportunity to receive a sound basic education, independent consultant **WestEd** was brought in to create an in-depth report to be released this year. Based on extensive research and analysis of the state's school finance system and its goals of adequacy and equity, WestEd will release their findings in the spring of 2019.

Separately, Governor Roy Cooper established the **Commission on Access to Sound Basic Education** through Executive Order 10 in July 2017. The Commission was created to address North Carolina's challenges in meeting its constitutional obligation as outlined in *Leandro*. The Commission includes 19 members that were appointed by the Governor from the fields of education, business, local government, law, health care, early childhood development, psychology and counseling, and public safety. The Commission, working in collaboration with the WestEd consultants, will develop recommendations for the state. The key areas that the Commission will be addressing are:

- Staffing each classroom with a competent, welltrained teacher;
- Staffing each school with a competent, well-trained principal; and
- Identifying the resources necessary to ensure that all children including those at risk have an equal opportunity to obtain a sound basic education.

In addition, **The Joint Legislative Task Force on Education Reform** was created through the 2017 Appropriations Act (Senate Bill 257) in response to a General Assembly Program Evaluation Division report on the K-12 education finance system. The task force, made up of 18 members of the General Assembly, will consider implementing a new weighted-student funding model in North Carolina after reviewing and analyzing other school finance systems and student need within the state. The task force will submit a report on the results of its study, including proposed legislation, to the Joint Legislative Education Oversight Committee.

LOCAL SCHOOL FINANCE STUDY 2019: RANKINGS AT-A-GLANCE

The chart on the next page provides a summary of key rankings from our analyses, calculated in the five tables included in the appendices to this report.

Property Value Rank: The first column shows county rankings based on the real estate wealth available in each county. Most local funding for schools comes from property taxes. Counties ranked higher on this measure have more property available for potential taxation to support education. (See Table 1)

Actual Effort Rank: Rankings in the second column reflect the actual dollar effort of counties to fund schools, without taking into account property wealth. Counties that spend the most per student rank highest on this measure. (See Table 2)

Actual Effort Rank II: The rankings in the third column serve the same purpose as the second column but take into account supplemental state funding provided for low-wealth and small counties. Counties that spend the most per student

based on county spending combined with low-wealth and small county supplemental state funding rank highest on this measure. This column can be analyzed alongside the second column to show the impact of supplemental funding on counties' relative rankings. (See Table 3)

Ability to Pay Rank: The fourth column's rankings reflect an analysis of each county's fiscal capacity to support public schools, taking into account property values (from the first column, adjusted using the state's average effective property tax rate) and non-property tax revenues. Large, urban counties that combine high adjusted property valuations with broad-based economic activity and high per capita incomes tend to receive high rankings on this measure. (See Table 4)

Relative Effort Rank: The final column compares Actual Effort (from Table 2) and Ability to Pay (from Table 4). Low-wealth counties with comparatively high spending levels tend to rank highest in this measure. (See Table 5)

- LOCAL SCHOOL FINANCE STUDY RANKINGS-AT-A-GLANCE ———

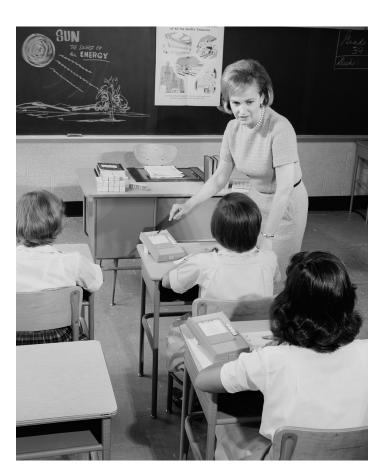
| | FROM TABLE 1 | FROM TABLE 2 | FROM TABLE 3 | FROM TABLE 4 | FROM TABLE 5 |
|--|---|--|--|--|--|
| COUNTY | PROPERTY VALUE RANK: Adjusted Property Tax Base Per ADM | ACTUAL EFFORT RANK: Total Current Spending Per ADM | ACTUAL EFFORT RANK II: Total Current Spending Per ADM with Low Wealth and Small County Funding | ABILITY TO PAY RANK: Revenue Per ADM | RELATIVE EFFORT RANK Current Spending as Percenta of Revenue per Student |
| Dare Jackson | 1 2 | 2 38 | 3 69 | 1 7 | 97 98 |
| Watauga | 3 | 6 | 14 | 3 | 89 |
| Avery | 4 | 17 | 13 | 8 | 93 |
| Hyde Brunswick | 5 6 | 7 15 | 1 28 | 6 4 | 86 92 |
| Carteret | 7 | 9 | 19 | 2 | 94 |
| Macon | 8 | 31 | 59 | 9 | 95 |
| Currituck | 9 | 12 | 24 | 5 | 91 |
| Transylvania Polk | 11 | 4 16 | 8 12 | 12 18 | 67 80 |
| Ashe | 12 | 50 | 38 | 22 | 90 |
| Clay | 13 | 92 | 32 | 26 | 96 |
| Alleghany New Hanover | 14 15 | 24 8 | 10 17 | 21 10 | 76 81 |
| Pamlico | 16 | 23 | 11 | 20 | 78 |
| Buncombe | 17 | 11 | 23 | 13 | 83 |
| Yancey | 18 | 59 | 33 | 27 | 84 |
| Chatham Madison | 19 20 | 5 80 | 9 54 | 11 36 | 68 88 |
| Haywood | 21 | 25 | 51 | 23 | 73 |
| Warren | 22 | 20 | 15 | 40 | 25 |
| Graham Henderson | 23 24 | 99 32 | 36 64 | 43 24 | 99 82 |
| Mitchell | 25 | 77 | 34 | 46 | 74 |
| Moore | 26 | 22 | 48 | 19 | 87 |
| Northampton | 27 | 40 | 16 | 54 | 24 |
| Durham Cherokee | 28 29 | 3 26 | 7 39 | 16 41 | 56 32 |
| Perquimans | 30 | 39 | 18 | 32 | 64 |
| Orange | 31 | 1 | 2 | 15 | 4 |
| Wake | 32 | 14 | 27 | 17 | 75 |
| Mecklenburg Person | 33 34 | 10 67 | 22 93 | 14 42 | 79 71 |
| Beaufort | 35 | 18 | 35 | 34 | 33 |
| Swain | 36 | 100 | 99 | 38 | 100 |
| Iredell | 37 38 | 44 68 | 76 80 | 25 51 | 85 61 |
| Montgomery Jones | 38 | 43 | 5 | 48 | 40 |
| Pender | 40 | 54 | 57 | 49 | 50 |
| Davie | 41 | 36 | 66 | 31 | 66 |
| Lincoln Chowan | 42 43 | 60 35 | 92 20 | 33 47 | 77 35 |
| Catawba | 44 | 48 | 82 | 30 | 72 |
| Rutherford | 45 | 55 | 58 | 61 | 28 |
| Craven | 46 | 52 | 78 | 35 | 69 |
| Tyrrell Guilford | 47 48 | 93 13 | 4 26 | 76 28 | 65 20 |
| Stokes | 49 | 41 | 43 | 63 | 10 |
| McDowell | 50 | 61 | 60 | 69 | 21 |
| Rowan Wilkes | 51 52 | 30 75 | 40 87 | 52 60 | 18 59 |
| Forsyth | 53 | 21 | 46 | 29 | 49 |
| Caldwell | 54 | 69 | 72 | 70 | 36 |
| Caswell Washington | 55 56 | 87 90 | 44 29 | 86 79 | 53 58 |
| Bladen | 57 | 62 | 61 | 79 | 11 |
| Stanly | 58 | 76 | 84 | 55 | 63 |
| Davidson | 59 | 65 | 83 | 59 | 48 |
| Rockingham Yadkin | 60 61 | 73 81 | 79 85 | 65 71 | 52 55 |
| Cabarrus Bertie Camden Anson Gates Union | 62 | 33 | 63 | 39 | |
| Bertie | 63 | 74 72 | 30 | 90 | 51 13 60 |
| Camden | 64 | | 31 | 58 | 60 |
| Anson Gates | 65 66 | 66 27 | 37 6 | 84 89 | 15 2 |
| Union | 67 | 19 | 41 | 44 | 17 |
| Burke | 68 | 79 | 81 | 74 | 43 |
| Alamance Cleveland | 69 70 | 45 63 | 62 68 | 45 68 | 47 27 |
| Alexander | 71 | 70 | 74 | 81 | 22 |
| Lee | 72 | 37 | 53 | 53 | 23 |
| Onslow | 73 74 | 29 34 | 55 42 | 37 56 | 44 16 |
| Pasquotank Franklin | 74 75 | 42 | 42 45 | 83 | 3 |
| Martin | 76 | 42 58 | 47 | 75 | 14 |
| Pitt | 77 | 46 | 56 | 50 | 42 |
| Hertford Wilson | 78 79 | 53 56 | 21 67 | 85 62 | 6 30 |
| Surry | 80 | 78 | 86 | 57 | 62 |
| Randolph | 81 | 71 | 73 | 73 | 34 |
| Gaston | 82 | 64 | 90 | 66 | 31 |
| Granville Halifax | 83 84 | 51 85 | 49 96 | 82 87 | 7 39 |
| Lenoir | 85 | 83 | 91 | 72 91 | 54 |
| Edgecombe | 86 | 86 | 88 | | 26 |
| Nash | 87 88 | 57 91 | 65 | 64 92 | 29 41 |
| Duplin Richmond | 88 89 | 91 88 | 89 77 | 92 88 | 41 45 |
| Cumberland | 90 | 49 | 70 | 67 | 12 |
| Johnston | 91 | 47 | 52 | 80 | 5 |
| Columbus | 92 93 | 95 89 | 95 97 | 95 77 | 37 57 |
| Wayne Hoke | 93 | 97 | 100 | 77 98 | 57 70 |
| Harnett | 95 | 84 | 75 | 96 | 8 |
| Sampson | 96 | 82 | 71 | 94 | 9 |
| Scotland Greene | 97 98 | 28 96 | 25 50 | 97 99 | 1 19 |
| | 99 | 96 94 98 | 94 98 | 93 | 38 |
| Vance | | | | | |

> STATE AND LOCAL SCHOOL FUNDING IN NORTH CAROLINA: A HISTORICAL PERSPECTIVE

North Carolina's first state constitution in 1776 included an education provision that stated, "A School or Schools shall be established by the Legislature for the convenient Instruction of Youth." The legislature provided no financial support for schools.

A century later, the constitution adopted after the Civil War required the state to provide funding for all children ages 6-21 to attend school tuition-free. In 1901, the General Assembly appropriated \$100,000 for public schools, marking the first time there was a direct appropriation of tax revenue for public schools. Today, the constitution mandates that the state provide a "general and uniform system of free public schools" and that the state legislature may assign counties "such responsibility for the financial support of the free public schools as it may deem appropriate." N.C. Const. art. IX, § 2 (see note, "Sources of Local School Finance Law: The North Carolina State Constitution").

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SOURCES OF LOCAL SCHOOL FINANCE LAW: THE NORTH CAROLINA STATE CONSTITUTION

Article IX, Sec. 2. Uniform system of schools.

(1) General and uniform system: term. The General Assembly shall provide by taxation and otherwise for a general and uniform system of free public schools, which shall be maintained at least nine months in every year, and wherein equal opportunities shall be provided for all students. (2) Local responsibility. The General Assembly may assign to units of local government such responsibility for the financial support of the free public schools as it may deem appropriate. The governing boards of units of local government with financial responsibility for public education may use local revenues to add to or supplement any public school or post-secondary school program.

Apart from the constitutional provisions, a major change in the school funding structure occurred during the Great Depression. Under the School Machinery Act (enacted in 1931 and amended in 1933), the state assumed responsibility for all current expenses necessary to maintain a minimum eight-month school term and an educational program of basic content and quality (instructional and program expenses). In exchange for the state's expanded role, local governments assumed responsibility for school construction and maintenance (capital expenses). The School Machinery Act established counties as the basic unit for operating public schools, which is maintained today with large county-wide school systems, except in the 11 counties that also have city school systems.

In 1975, the General Assembly enacted the School Budget and Fiscal Control Act, which delineated responsibility for school funding:

To ensure a quality education for every child in North Carolina, and to assure that the necessary resources are provided, it is the policy of the State of North Carolina to provide from State revenue sources the instructional expenses for current operations of the public school system as defined in the standard course of study. It is the policy of the State of North Carolina that the facilities requirements for a public education system will be met by county governments.

Over time the delineations proscribed by the School Machinery Acts and the School Budget and Fiscal Control Act have given way to increased local investment in instructional expenses. Even so, the North Carolina Supreme Court has made clear that it is the state that bears responsibility for fulfilling the constitutional obligation to guard and maintain the right of every North Carolina child to receive a "sound basic education." Leandro v. North Carolina, 346 N.C. 336 (1997).

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North Carolina has been engaged in litigation defending its system of school finance for more than twenty years. The legal action was instigated in part by spending inequities between low-wealth and higher-wealth counties—inequities that persist today.

SOURCES OF LOCAL SCHOOL FINANCE LAW: THE LEANDRO CASE

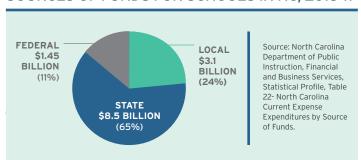
"Because the North Carolina Constitution expressly states that units of local governments with financial responsibility for public education may provide additional funding to supplement the educational programs provided by the state, there can be nothing unconstitutional about their doing so or in any inequality of opportunity occurring as a result... Clearly then, a county with greater financial resources will be able to supplement its programs to a greater degree than less wealthy counties, resulting in enhanced educational opportunity for its students."

Leandro v. State, 488 S.E.2d 249 (N.C. 1997).

> SCHOOL FUNDING: WHO PAYS FOR WHAT?

While the state bears responsibility for providing a sound basic education to every child, North Carolina schools have three sources of funding. In the 2016-17 school year, North Carolina public schools spent \$13 billion on instructional expenses, using a combination of state, federal, and local resources. State funding accounted for 65 percent of expenditures, federal funding accounted for 11 percent, and local funding accounted for 24 percent of spending.

SOURCES OF FUNDS FOR SCHOOLS IN NC, 2016-17



FEDERAL FUNDS

Resources from the federal government accounted for 11 percent of North Carolina public education spending on instructional expenses in 2016-17, and totaled \$1,452,167,878. Federal resources are given to states in the form of direct grants, state applications, state plans, or a combination of the three.

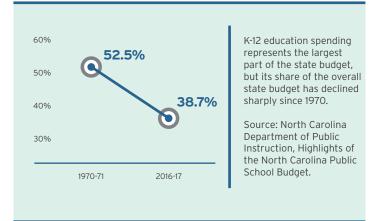
STATE FUNDS

In 2016-17, the state provided \$8.5 billion to operate 2,614 district, charter, and regional schools in 115 school systems across 100 counties for 1.54 million students. Approximately 93 percent of state funds were spent on salaries and benefits for 134,115 state-funded school personnel.

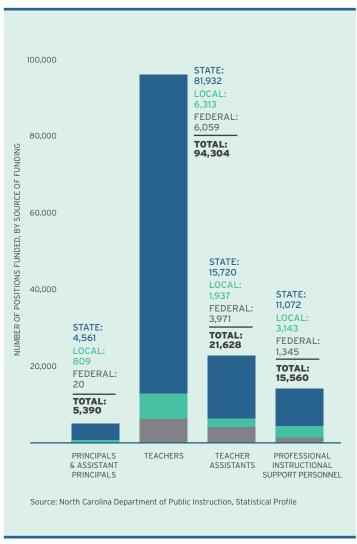
State funding for school operations has increased from \$3.44 billion in 1992-93 to \$8.5 billion in 2016-17. But while the level of funding has increased over time, the percentage of the state's General Fund dedicated to education has declined. In 2016-17, 38.7 percent of the state's General Fund was appropriated for K-12 public education, a significant drop from 1970, when it was 52.5 percent. If public education were funded at the same percentage of the General Fund as in 1970, districts and schools would have an additional \$3 billion to educate our students.

State funding for capital outlays has been relatively small compared with the state's investment in operations, and compared with what counties invest in facilities. In 2016-17, the state spent \$40 million on capital outlays, compared to \$1.1 billion spent by counties.

K-12 SPENDING (% OF GENERAL OPERATING BUDGET)



WHO PAYS FOR SCHOOL PERSONNEL? 2016-17



LOCAL FUNDS

The nearly century-old division of state and local responsibility for school funding still shapes the way North Carolina pays for public education today, with approximately 65 percent of instructional expenditures coming from the state and 97 percent of capital expenses paid at the local level. However, the division has eroded somewhat over the past 5 to 10 years, with counties funding approximately 15 percent of principal and assistant principal positions, 6.7 percent of teachers, 9 percent of teacher assistants, and 20.2 percent of professional instructional support personnel; and with the state paying 3 percent of capital expenses.

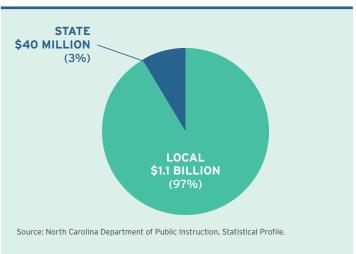
When examining local expenditures on programs and personnel, in 2016-17 the ten counties that spent the most per student averaged \$3,200 per student compared to the ten that spent the least, which averaged \$755 per student. That represents a gap of \$2,445 between the top and lowest spending districts. Of North Carolina's 100 counties, 59 fall below the state average of \$1,652 in funding for school personnel. Orange County alone spent \$396 more than the seven lowest-spending counties combined. These statistics continue the trend of increased responsibility being placed on counties to fund instructional expenditures as well as capital outlays. This increased responsibility has resulted in exasperated inequities already experienced by students of low-wealth counties.

One of the primary challenges from the five low-wealth plaintiffs in the *Leandro* case dealt with the inequities between varying levels of county support for schools. However, the state Supreme Court ruled in 1997 that "the 'equal opportunities' clause of Article IX, Section 2(1) of the North Carolina Constitution does not require substantially equal funding or educational advantages in all school districts. Consequently, the provisions of the current state system for funding schools which require or allow counties to help finance their school systems and result in unequal funding among the school districts of the state do not violate constitutional principles."



Differences in the ability of counties' to investment in their school systems translate into dramatically different options at the school and classroom level. As an illustration, at a statewide average class size of 20 students per classroom, the ten counties that spend the most per student would spend, on average, \$63,996 per classroom. By contrast, the ten counties that spend the least per child would spend, on average, \$15,096 per classroom - a difference of \$48,900 per classroom. At the state's average elementary school size of 490 students, that translates to a difference of \$1,198,054 per elementary school. At the state's average high school size of 848, it translates to a difference of \$2,073,368 per high school.

FUNDING FOR SCHOOL BUILDINGS, 2016-17





> LOCAL SCHOOL FINANCE STUDY 2019: GAPS AND TRENDS

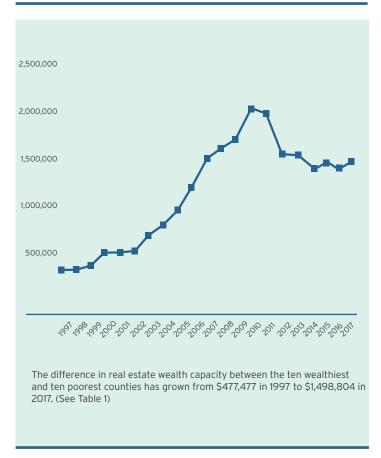
The primary source of revenue for county government is local property taxes. This year, our study once again revealed wide variation between the property values and revenues generated between the state's wealthiest and poorest counties. This year also saw the continuation of marked differences in spending per child across districts.

POOREST COUNTIES TAXED THEMSELVES AT HIGHER RATES WHILE STILL GENERATING SUBSTANTIALLY LESS REVENUE FOR EDUCATION

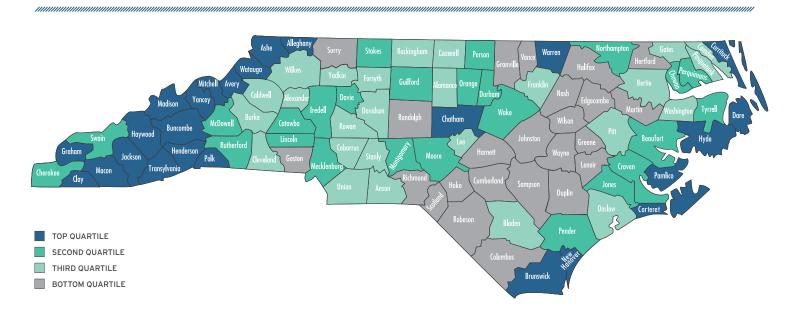
The ten poorest counties taxed themselves at nearly double the rate of the ten wealthiest counties – \$0.81 compared to \$0.44, a 37-cent difference. Despite having higher tax rates than wealthier districts, the revenue the poorest counties could generate was still substantially lower than that of wealthier counties. The poorest counties have raised their tax rates, while wealthiest counties have been able to lower theirs, and yet the substantial revenue disparity persists.

In 2016-2017, the taxable real estate gap between the top and bottom ten districts was \$1.49 million. This discrepancy has decreased somewhat in the past several years, after peaking at \$1.69 million in 2012-13, following many years of rapidly increasing wealth inequality. Major factors that contributed to the narrowing gap included reductions in real estate wealth in the wealthiest counties, some counties' 2011 revaluations, and increases in student enrollment in several counties. Still, as shown in the graph below, the gap is much more substantial than in earlier years, resulting in widening inequality in the ability of districts to fund schools to adequately serve their students' needs.

WIDENING REAL ESTATE WEALTH GAP



DISPARITIES IN REAL ESTATE WEALTH PER ADM



TAXED TO THE MAX IN DUPLIN COUNTY

In Duplin County, which ranked 92nd out of 100 counties in terms of its fiscal capacity to support public schools, district leaders have had to be creative in order to mitigate the effects of the increased financial burden they face at the local level thanks to years of decreased state investment.

"Our school board is really trying to save the classroom by protecting the funds that go directly into instruction," said Duplin County Schools' Chief School Finance Officer Ashley Sutton. "In the past three years, we eliminated three principal positions and three assistant principal positions through school consolidation," said Sutton. Duplin County closed three of its middle schools and created an additional four K-8 schools in order to create savings that would help address needs of the district by improving efficiency and maximizing resources. In addition, district reduction in positions was intended to address overall decreases in state investment in public schools.

"While state dollars allocated in many categories, like teacher assistants, custodians and central office have increased due to changes in student enrollment, the actual purchasing power of those dollars has actually decreased over the past 10 years," said Sutton. That's because salary increases that require a match by the local district, employer retirement rate increases and employer hospitalization increases have eaten up local budgets. Finding additional local dollars to meet those requirements is becoming increasingly hard to do without impacting classrooms, Sutton said.

Duplin County's tax base is limited, said Sutton, so raising additional revenues to make up for decreased state level investment is extremely challenging. In 2016-17, Duplin County taxed its residents at a rate of \$0.69 – higher than the state average – yet that was enough to only raise additional local funds of \$990 per student. By contrast, Wake County taxed its residents at a lower rate of \$.60, but its expansive tax base translated that into local funds of \$2,414 per student. The state's low-wealth supplemental funding allocation helps bridge the gap some, but it's not enough.



> GAPS AND TRENDS (CONTINUED)

LARGE SPENDING DISPARITIES CONTINUE TO INCREASE

The gap between the highest and lowest spending counties has increased dramatically since the mid-1990s. This year's study found a slightly larger gap than in previous years: \$2,445 per student, compared with \$2,364 last year, and \$2,316 the year prior. Orange County, the highest spending district in the state, spends more than eleven times more per student than Swain County at the bottom. The ten highest-spending counties spend 4.3 times more per child (\$3,200 per child) than the ten lowest-spending counties (\$755 per child).

LOCAL SCHOOL FUNDING: IMPACTS ON SCHOOLS AND CLASSROOMS

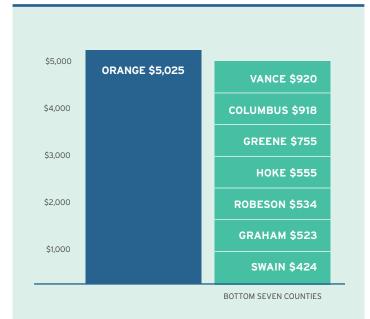
One of the most notable impacts of inadequate local resources is that low-wealth school districts have a harder time attracting and retaining high quality and experienced teachers due to their inability to offer competitive salary supplements like those offered in wealthier counties. Although these counties do obtain funding from the state for instructional staff, it is not enough to meet growing needs. Along with the population, the economy of North Carolina is changing - meaning that costs associated with hiring and retaining professionals have increased and state funding has not kept up with these increased costs.

25 YEARS AFTER LEANDRO: DISPARITIES REMAIN

In 1994, five school districts in low-wealth counties along with families filed a lawsuit against the state (Leandro v. State of North Carolina) arguing that their school districts did not have enough money to provide an equal education for their children, despite the fact that they taxed their residents higher than average.

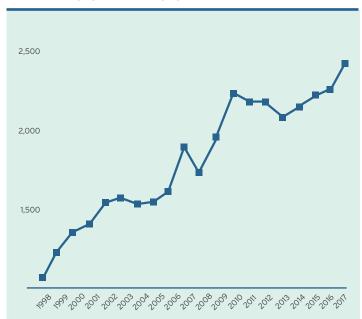
Twenty-five years later, those counties--Hoke, Halifax, Robeson, Vance and Cumberland-- which were among the lowest funded in the state, remain toward the bottom of our rankings in terms of their ability to support public schools on a per pupil basis. Robeson County once again ranks dead last in its ability to pay for the 15th year in a row.

SPENDING DISPARITIES (2016-17)



If the bottom seven counties' total current spending per student were combined, they would still spend \$396 less per child than Orange County spends by itself. (See Table 2)

WIDENING SPENDING GAP



The spending gap between the top ten spending and bottom ten spending counties has grown from \$1,094 per student in 1997 to \$2,445 per student in 2017. The gap has increased from last year, when it was \$2,364 per student. (See Table 2)



REDUCED PURCHASING POWER RESULTS IN INADEQUATE RESOURCES IN WILKES COUNTY

"One of the things that people who look at public education finance struggle with is that when both sides of an issue comment on school funding, they are both right," said Wilkes County Schools' chief finance officer, Seth Prevette. "For example, when the state says they are pumping more money into schools--if you look at total dollars, that's true. But local school finance officers say that while there are more dollars, those dollars don't purchase what they did previously," said Prevette.

Prevette says increases in teacher salaries, retirement and health insurance costs toward which local districts must make contributions have eaten into other parts of public school budgets, and it's becoming very difficult to avoid a scenario where classrooms are impacted.

Additionally, there are many parts of the budget that are simply inadequately funded by the state.

"There is not much money for instructional supplies," said Prevette. "When we take that allotment and allocate it to schools, and all of your classroom teachers send a list home to parents saying we need you to go to Walmart and purchase all these things for your kids -- you know at that point, it's just not enough." Textbook funding has been down since the Great Recession, when lawmakers nearly zeroed out that line item to cope with decreased state revenues. It's crept back up since then, but it's still not at pre-recession levels and in many cases district finance officers need to dip into that line item to purchase digital resources today. There's not enough funding for the two, says Prevette.

"In Wilkes County, where we have a lot of technology capabilities, we have traditionally taken the textbook funds and used them for software and devices," said Prevette. "When the funding was cut back in the 2008 timeframe it hurt our ability to make those purchases. More recently the ability to transfer textbooks for purchasing of technology devices has been removed. That further hurts our ability to purchase those type of items."

Like Duplin County, Wilkes also has a smaller tax base on which it can rely to come up with local funds to fill in for decreased state investments. Taxing its residents at a rate of \$0.66, it can only provide local funding at an amount of \$1,238 per student, roughly half of what Wake County can spend on a per student basis.

> GAPS AND TRENDS (CONTINUED)

ALL DISTRICTS HAVE GREATER NEED

When it comes to local school finance, we have found that small, low-wealth, and rural districts are at a disadvantage when compared to larger and/or wealthier districts. However, we learned from our discussions with finance officers across the state that there is need for greater funding across the board.

One reason for this is that the cost of providing a high quality, twenty-first century education that serves the needs of all students is growing. In addition, students are coming to school with greater need, which requires schools to find ways to support their mental and physical health as well as their education. In 2016-2017, nearly sixty percent of public school students in North Carolina qualified for free and reduced-price lunch.² Schools with a large proportion of students living in poverty need even more resources than low-poverty schools

to ensure that their students are able to come to school ready and able to learn.

Reductions in state funding for instructional resources and increased state mandates are putting additional strains on urban districts who are working to serve increasing student populations. For example, many urban districts are stretched to capacity while trying to meet the state's class size requirements with inadequate funding.

Thus, while greater equity in spending across local districts would help low-wealth districts to better serve their students' needs, it is critical, based on our conversations with district leaders, that the state increase funding for education for all schools.

INADEQUATE FUNDING TO MEET GROWING DEMAND IN WINSTON-SALEM/FORSYTH

In Winston-Salem/Forsyth schools, recently retired school finance officer Kerry Crutchfield says that the impact of decreased state level support for public schools has had an unquestionably significant impact on their local budget, even though they are in a county with a larger tax base.

"We've lost over 40 percent of the state funding for teacher assistants," said Crutchfield. "And we've lost 50 percent of funding for textbooks and instructional supplies. Some may think since we've gone to digital resources, we can save money that way. But the reality is that we cannot – we simply don't have enough money to cover the textbooks we do still adopt as well as the digital resources."

Crutchfield stresses that it's not just the low wealth or small counties that are having a difficult time these days — everyone is.

"County funding for Winston-Salem/Forsyth schools has declined over the last 10 years on a per pupil basis – our district has been growing over the past few years while we've been hit with economic pressures that many locales have been facing. In addition, 10 years ago, assistant principals were funded at a rate of 1 assistant principal for 700 students. Now that ratio is 1:1000 students, which results in either a heavier administrative load on principals or we have to use other local resources to keep more assistant principals."

Crutchfield says this comes at a time when students have more needs than ever before – school leaders in Winston, he says, are finding that the social-emotional needs of children are being left behind these days, and schools have to step in to fill that void. "We also don't have sufficient funding instructional support personnel, like school psychologists and nurses, to help," said Crutchfield.

"The General Assembly says they have increased funding for education every year," said Crutchfield. "But the major part of all of those funding increases is the required matching benefit rate increase for retirement and health insurance, This skews the fact that public school funding has been cut immensely. The money for retirement and health insurance costs is included in state per pupil funding rate too, so that also doesn't indicate how much we are really cutting into public school budgets."

² NC Department of Public Instruction as the source

> LOCAL PERSPECTIVES ON SCHOOL FINANCE POLICIES

In our conversations with district officials, we asked them about key school finance policies to understand their perspectives on what's working well in the context of their district's needs, and what needs to be improved.

Funding for a given number of **Position Allotments** is guaranteed to each local school district based on their average daily membership (ADM). Because these allotments are allocated as positions rather than a particular dollar amount, they can be used to hire certified educators irrespective of where they fall on the salary schedule. Local finance officers and district leaders we spoke to, especially those in small and low-wealth districts, repeatedly cited position allotments as a lifeline for them. Not being limited to a specific dollar amount allows low-wealth and small counties to hire the best teachers without having to supplement their salaries with local dollars. Without this allotment and the guarantee of positions, the ability of low-wealth and small counties to hire and retain certified and experienced teachers would plummet, exacerbating the already significant disparities.

Stricter limitations on budget flexibility have created additional challenges for districts in recent years. With a goal of building stronger accountability for local finance decisions, the General Assembly has placed greater restrictions on the ability of district leaders to move funding across five key allotment categories: teacher assistants, children with disabilities, academically or intellectually gifted, limited English proficiency, and textbooks. In previous years, districts could redistribute funding allocated for textbooks to use to purchase other resources, such as technology; or could use allotments for teaching assistant positions to fill a vacant teaching spot. Now, these funds must be used within their specific category allotment, leaving some local leaders in a bind as they seek to

find innovative ways to address gaps in funding the unique needs of their schools and classrooms.

We also learned from our conversations with officials in small and low-wealth counties that **supplemental funding** remains crucial, but is insufficient in fulfilling their financial needs. In 1991, the state enacted supplemental funding streams for low-wealth and small counties, in part to address the limited capacity that some counties have to raise revenues through taxation because of their limited local resources and size. In 2016-17 the General Assembly provided an appropriation of \$207 million for 68 low-wealth counties (79 districts) and \$40.9 million for 27 small counties. However, district leaders that we spoke to said that while these supplements help, their financial needs are much more substantial than what these allocations provide, and all districts need increased state funding across the board.

Low-wealth supplemental funding is provided to systems whose ability to generate local revenue per student is below the state average. Some of the factors used to determine eligibility are county adjusted property tax base, square miles in the county, and per capita income. In 2016-17, low-wealth eligible counties received total low-wealth supplemental funding ranging from \$3,375 to \$17.6 million.

Small county supplemental funding was provided in 2016-17 to those county school systems with average daily membership (ADM) less than 3,200. City school districts are not eligible for this funding. If a school district becomes ineligible due to an ADM greater than 3,200, the funding will be phased out over 5 years. In 2016-17 eligible counties received between \$646,444 and \$1.82 million in small-county supplemental funding.



> NOTES ON METHODOLOGY

CHARTER SCHOOL ENROLLMENT

The Department of Public Instruction's Division of School Business' Report on Average Daily Membership and Membership Last Day by LEA (ADM & MLD) provides estimates of charter school enrollment in each county. Adding charter school enrollments to the ADM of the county in which each charter school is located produces a base calculation of total ADM for each county. However, charter schools may enroll students from across county lines, with local funding flowing from each student's district of residence to the charter school he or she attends (this is different from state ADM funding for charter schools). These cross-district enrollments are not captured by the ADM & MLD report.

Therefore, the 2019 Local School Finance Study relies on results of a survey of districts conducted by the Division of School Business in 2017 to account for all students within each district who attend charter schools. Survey data are provided at the Office of Charter Schools website for information only and are not used for any financial or budget purposes.

CAPITAL SPENDING

Data from the North Carolina Department of State Treasurer's Report on County Spending on Public School Capital Outlays was used to calculate a six-year average of county appropriations for capital outlay, interest on debt for school construction, and the net change in capital reserves. Withdrawals from the Public School Building Capital Fund, Grants from the Public School Building Bond Fund, and the North Carolina Education Lottery Funds have been removed from the county total. The debt service includes expenditures for school bond repayment and lease purchase agreements. The capital outlay is actual spending on capital projects or equipment for buildings.

SALES/ASSESSMENT RATIO

In North Carolina, most residential and commercial property is revalued once every eight years. Prior to 1984 it was difficult to compare tax wealth and effort because of this impediment to estimating the market value of property valuations. In 1984 the Department of Revenue completed its first statewide Sales/ Assessment Ratio Study, comparing the market value of recently sold property with its assessed value. Using the ratio of assessed property value to market value, the Department calculated an adjusted property tax rate for each county. The longer it has been since a county has undergone reevaluation, the more likely it is that the market value of property in the county exceeds its assessed valuation.

Rapidly growing communities have numerous demands on public services, and the demands tend to outstrip land value increases. Therefore, to meet the increase in demands for additional services, local officials must either revalue property more often or raise taxes. In an effort to make this study as accurate as possible, a three-year weighted average is used to calculate the adjusted property valuation. This approach is intended to result in more accurate valuations for small, rural counties where relatively few land transactions might have taken place during any given year.

OTHER REVENUE SOURCES

The primary source of local revenue is property taxes. In addition to property taxes, this study includes a county's share of local option sales taxes and fines and forfeitures. Allotments from the ADM fund and grants for school construction have been removed to isolate capital spending. Finally, 11 counties have supplemental school taxes, with additional revenue totaling \$68 million in 2016-17.



TABLE 1: RANKING OF ADJUSTED PROPERTY VALUATIONS PER STUDENT -

This table reflects the real estate wealth available to counties to support education. The ranking is based on the total adjusted property valuation for each county, divided by the number of students attending public school in the county. The property valuation was adjusted using a three-year weighted average of the Sales/Assessment Ratios.

| COUNTY | RANK | PREVIOUS YEAR'S RANK | LAST YEAR REVALUED | EFFECTIVE COUNTY TAX RATE | 2016-17 ADJUSTED PROPERTY TAX BASE | 2016-17 FINAL ADM | ADJUSTED PROPERT TAX BASE PER ADM |
|----------------------|-----------|-------------------------|-----------------------|------------------------------|-------------------------------------|----------------------|--------------------------------------|
| Dare | 1 | 1 | 2013 | \$0.40 | \$13,956,307,248 | 5,006 | \$2,787,915.95 |
| ackson | 2 | 2 | 2016 | \$0.39 | \$8,733,486,221 | 4,015 | \$2,175,214.50 |
| Vatauga Avery | 3 4 | 3 4 | 2014 2014 | \$0.31 \$0.41 | \$8,989,298,936 | 4,553 2,063 | \$1,974,368.31 \$1,951,882.56 |
| yde | 5 | 5 | 2009 | \$0.69 | \$4,026,733,714 \$1,085,837,805 | 580 | \$1,872,134.15 |
| Brunswick | 6 | 7 | 2015 | \$0.49 | \$23,780,614,320 | 13,496 | \$1,762,049.08 |
| arteret | 7 | 8 | 2015 | \$0.32 | \$14,357,561,013 | 8,343 | \$1,720,911.06 |
| Macon | 8 | 6 | 2015 | \$0.38 | \$7,420,995,265 | 4,367 | \$1,699,334.84 |
| Currituck | 9 | 10 | 2013 | \$0.45 | \$6,400,930,685 | 4,004 | \$1,598,634.04 |
| ransylvania | 10 11 | 9 13 | 2016 | \$0.51 \$0.53 | \$5,715,008,197 | 3,670 | \$1,557,222.94 |
| olk ishe | 12 | 11 | 2009 2015 | \$0.55 | \$2,895,925,551 \$3,790,227,911 | 2,263 2,997 | \$1,279,684.29 \$1,264,673.98 |
| lay | 13 | 14 | 2010 | \$0.48 | \$1,660,793,999 | 1,331 | \$1,247,779.11 |
| lleghany | 14 | 12 | 2015 | \$0.53 | \$1,665,295,355 | 1,344 | \$1,239,059.04 |
| ew Hanover | 15 | 15 | 2012 | \$0.57 | \$33,173,903,046 | 27,211 | \$1,219,135.76 |
| amlico | 16 | 17 | 2012 | \$0.57 | \$1,790,422,413 | 1,505 | \$1,189,649.44 |
| uncombe | 17 | 19 | 2013 | \$0.53 | \$33,750,345,412 | 30,570 | \$1,104,034.85 |
| ancey hatham | 18 19 | 16 20 | 2016 2009 | \$0.60 \$0.63 | \$2,339,934,189 \$10,098,922,498 | 2,160 9,617 | \$1,083,302.87 \$1,050,111.52 |
| adison | 20 | 24 | 2012 | \$0.46 | \$2,382,920,944 | 2,314 | \$1,029,784.33 |
| aywood | 21 | 22 | 2011 | \$0.56 | \$7,528,796,541 | 7,479 | \$1,006,658.18 |
| /arren | 22 | 21 | 2009 | \$0.85 | \$2,314,682,614 | 2,372 | \$975,835.84 |
| raham | 23 | 23 | 2015 | \$0.58 | \$1,131,808,716 | 1,172 | \$965,707.10 |
| enderson | 24 | 25 | 2015 | \$0.56 | \$13,383,918,384 | 13,957 | \$958,939.48 |
| itchell | 25 | 26 | 2014 | \$0.54 | \$1,719,926,653 | 1,843 | \$933,221.19 |
| oore | 26 | 27 | 2015 | \$0.47 | \$12,032,668,348 | 13,180 | \$912,949.04 |
| orthampton | 27 | 29 | 2015 | \$0.93 | \$1,974,976,030 | 2,188 | \$902,639.87 |
| urham | 28 29 | 31 28 | 2016 2012 | \$0.74 \$0.54 | \$35,096,009,338 | 39,323 3,461 | \$892,505.90 \$882,431.62 |
| herokee erguimans | 30 | 28 18 | 2012 | \$0.54 \$0.57 | \$3,054,095,824 \$1,441,984,370 | 3,461 1,654 | \$882,431.62 |
| range | 31 | 30 | 2009 | \$0.87 | \$17,098,385,950 | 20,275 | \$843,323.60 |
| ake | 32 | 34 | 2016 | \$0.60 | \$141,453,296,691 | 169,329 | \$835,375.49 |
| ecklenburg | 33 | 32 | 2011 | \$0.72 | \$135,061,730,262 | 163,530 | \$825,914.08 |
| erson | 34 | 36 | 2013 | \$0.72 | \$4,479,605,823 | 5,633 | \$795,243.36 |
| eaufort | 35 | 38 | 2010 | \$0.62 | \$5,490,662,102 | 7,065 | \$777,163.78 |
| vain | 36 | 35 | 2013 | \$0.38 | \$1,568,302,468 | 2,025 | \$774,470.35 |
| edell | 37 | 37 | 2015 | \$0.52 | \$22,277,209,621 | 29,057 | \$766,672.73 |
| ontgomery | 38 | 40 | 2012 | \$0.62 | \$3,055,029,021 | 4,001 | \$763,566.36 |
| ones | 39 | 33 | 2014 | \$0.76 | \$845,739,323 | 1,110 | \$761,927.32 |
| ender avie | 40 41 | 39 45 | 2011 2013 | \$0.68 | \$6,896,491,905 | 9,259 6,199 | \$744,841.98 |
| ncoln | 42 | 42 | 2015 | \$0.74 \$0.60 | \$4,470,659,902 \$8,866,162,483 | 12,666 | \$721,190.50 \$699,997.04 |
| nowan | 43 | 43 | 2014 | \$0.71 | \$1,435,707,699 | 2,079 | \$690,576.09 |
| atawba | 44 | 46 | 2015 | \$0.58 | \$16,365,788,176 | 23,707 | \$690,335.69 |
| utherford | 45 | 44 | 2012 | \$0.62 | \$6,088,369,414 | 9,117 | \$667,804.04 |
| raven | 46 | 47 | 2016 | \$0.54 | \$9,167,198,665 | 14,058 | \$652,098.35 |
| yrrell | 47 | 41 | 2009 | \$0.97 | \$384,630,542 | 596 | \$645,353.26 |
| uilford | 48 | 48 | 2012 | \$0.73 | \$49,262,510,399 | 77,659 | \$634,343.87 |
| tokes | 49 | 49 | 2013 | \$0.62 | \$3,800,210,116 | 6,089 | \$624,110.71 |
| cDowell | 50 | 52 | 2011 | \$0.54 | \$3,741,679,600 | 6,176 | \$605,841.90 |
| owan 'ilkes | 51 52 | 51 54 | 2015 2013 | \$0.69 \$0.63 | \$11,744,948,593 | 19,565 9,511 | \$600,304.04 \$599,993.38 |
| orsyth | 53 | 53 | 2013 | \$0.63 | \$5,706,537,044 \$34,116,245,435 | 57,067 | \$597,827.91 |
| aldwell | 54 | 58 | 2013 | \$0.62 | \$6,826,185,720 | 11,706 | \$583,135.63 |
| aswell | 55 | 59 | 2016 | \$0.68 | \$1,630,036,065 | 2,817 | \$578,642.55 |
| ashington | 56 | 55 | 2013 | \$0.82 | \$915,614,534 | 1,587 | \$576,946.78 |
| laden | 57 | 57 | 2015 | \$0.81 | \$2,758,322,584 | 4,794 | \$575,369.75 |
| anly | 58 | 63 | 2013 | \$0.62 | \$4,847,113,848 | 8,645 | \$560,684.08 |
| avidson | 59 | 56 | 2015 | \$0.55 | \$13,653,925,669 | 24,531 | \$556,598.82 |
| ockingham | 60 | 62 | 2011 | \$0.72 | \$7,066,653,223 | 12,766 | \$553,552.66 |
| adkin | 61 | 64 | 2009 | \$0.68 | \$2,936,804,409 | 5,312 | \$552,862.28 |
| abarrus ertie | 62 | 60 | 2016 | \$0.69 \$0.81 | \$21,700,377,236 | 39,613 | \$547,809.49 \$546,862.36 |
| amden | 63 64 | 67 50 | 2012 2015 | \$0.74 | \$1,324,500,647 \$1,005,651,977 | 2,422 1,843 | \$545,660.32 |
| nson | 65 | 76 | 2010 | \$0.84 | \$1,796,213,135 | 3,337 | \$538,271.84 |
| ates | 66 | 77 | 2009 | \$0.84 | \$852,845,077 | 1,592 | \$535,706.71 |
| nion | 67 | 61 | 2015 | \$0.79 | \$23,772,078,402 | 44,378 | \$535,672.59 |
| irke | 68 | 71 | 2013 | \$0.67 | \$6,629,381,563 | 12,422 | \$533,680.69 |
| amance | 69 | 70 | 2009 | \$0.61 | \$12,741,087,626 | 23,938 | \$532,253.64 |
| eveland | 70 | 73 | 2016 | \$0.72 | \$8,339,422,301 | 15,673 | \$532,088.45 |
| exander | 71 | 65 | 2015 | \$0.78 | \$2,602,703,487 | 4,899 | \$531,272.40 |
| e | 72 | 69 | 2013 | \$0.78 | \$5,243,144,069 | 9,969 | \$525,944.84 |
| slow | 73 | 66 72 | 2014 | \$0.67 | \$13,719,026,715 | 26,116 | \$525,311.18 |
| squotank anklin | 74 75 | 72 74 | 2014 | \$0.77 \$0.87 | \$3,031,845,932 | 5,787 | \$523,906.33 |
| anklin irtin | 75 76 | 74 68 | 2012 2009 | \$0.87 \$0.80 | \$4,892,304,219 \$1,840,246,759 | 9,388 3,565 | \$521,123.16 \$516,198.25 |
| rtin t | 76 77 | 75 | 2016 | \$0.69 | \$1,840,246,759 | 24,246 | \$513,052.56 |
| rtford | 78 | 78 | 2011 | \$0.99 | \$1,431,350,329 | 2,880 | \$496,996.64 |
| Ison | 79 | 79 | 2016 | \$0.74 | \$6,621,765,317 | 13,394 | \$494,382.96 |
| rry | 80 | 80 | 2016 | \$0.58 | \$5,552,246,297 | 11,348 | \$489,270.91 |
| ndolph | 81 | 81 | 2014 | \$0.63 | \$10,954,478,639 | 22,536 | \$486,087.98 |
| ston | 82 | 82 | 2015 | \$0.89 | \$15,559,087,893 | 33,281 | \$467,506.62 |
| anville | 83 | 86 | 2010 | \$0.88 | \$4,135,984,132 | 8,851 | \$467,290.04 |
| lifax | 84 | 83 | 2015 | \$0.78 | \$3,586,443,662 | 7,681 | \$466,924.05 |
| noir | 85 86 | 85 84 | 2009 2009 | \$0.88 \$0.97 | \$4,090,786,949 | 8,856 | \$461,922.65 \$461,589.08 |
| gecombe sh | 87 | 84 88 | 2009 | \$0.97 \$0.68 | \$3,165,577,883 \$7,396,914,185 | 6,858 16,225 | \$461,589.08 \$455,896.10 |
| plin | 88 | 90 | 2009 | \$0.68 | \$7,396,914,185 \$4,358,546,885 | 9,561 | \$455,867.26 |
| chmond | 89 | 92 | 2016 | \$0.89 | \$4,358,546,885 | 7,297 | \$447,718.76 |
| mberland | 90 | 87 | 2009 | \$0.78 | \$22,751,372,015 | 51,030 | \$445,843.07 |
| hnston | 91 | 89 | 2011 | \$0.76 | \$15,868,963,950 | 36,192 | \$438,466.07 |
| lumbus | 92 | 93 | 2013 | \$0.77 | \$3,816,562,221 | 8,762 | \$435,581.17 |
| ayne | 93 | 91 | 2011 | \$0.66 | \$8,158,872,414 | 19,096 | \$427,255.57 |
| oke | 94 | 94 | 2014 | \$0.75 | \$3,433,578,210 | 8,731 | \$393,262.88 |
| rnett | 95 | 95 | 2009 | \$0.78 | \$7,970,045,197 | 20,775 | \$383,636.35 |
| mpson | 96 | 96 | 2011 | \$0.85 | \$4,268,524,635 | 11,260 | \$379,087.45 |
| otland | 97 | 97 | 2011 | \$1.06 | \$2,111,483,171 | 5774 | \$365,688.11 |
| reene | 98 | 98 | 2013 | \$0.79 | \$1,103,360,612 | 3,100 | \$355,922.78 |
| ince | 99 100 | 99 100 | 2016 2010 | \$0.91 \$0.77 | \$2,579,639,870 | 7,385 23,181 | \$349,308.04 \$280,305.93 |
| obeson | | | | | \$6,497,771,766 | | |

TABLE 2: ACTUAL EFFORT-

This table reflects the actual dollar effort of communities to fund schools, without taking into account property wealth. This ranking is based on 2016-17 total current spending for each county (including supplemental school taxes) divided by the number of students attending public school in the county. High-wealth communities with corresponding high levels of spending tend to rank highest in this measure.

| COUNTY | RANK THIS YEAR | PREVIOUS YEAR'S RANK | 2016-17 CURRENT SPENDING | 2016-17 CURRENT SPENDING PER ADM | 2016-17 SUPPLEMENTAL SCHOOL TAXES | 2016-17 TOTAL CURRENT SPENDING (WITH SUPPLEMENTAL) | 2016-17 FINAL ADM | 2016-17 TOTAL CURRENT SPENDING PER AD |
|--|----------------------------|----------------------------|--|--|---|--|-------------------------|---|
| Orange Dare | 1 2 | 1 2 | \$78,515,154 \$21,084,323 | \$3,873 \$4,212 | \$23,362,157.00 | \$101,877,311 \$21,084,323 | 20,275 5,006 | \$5,025 \$4,212 |
| Durham | 3 | 3 | \$126,261,485 | \$3,211 | | \$126,261,485 | 39,323 | \$3,211 |
| Transylvania | 4 | 4 | \$11,427,315 | \$3,114 | | \$11,427,315 | 3,670 | \$3,114 |
| Chatham | 5 | 5 | \$29,782,532 | \$3,097 | | \$29,782,532 | 9,617 | \$3,097 |
| Watauga | 6 | 6 | \$12,713,137 | \$2,792 | | \$12,713,137 | 4,553 | \$2,792 |
| Hyde | 7 | 8 7 | \$1,579,548 | \$2,723 | | \$1,579,548 | 580 | \$2,723 |
| New Hanover Carteret | 8 9 | 10 | \$72,855,604 \$21,964,000 | \$2,677 \$2,633 | | \$72,855,604 \$21,964,000 | 27,211 8,343 | \$2,677 \$2,633 |
| Mecklenburg | 10 | 9 | \$411,193,792 | \$2,514 | | \$411,193,792 | 163,530 | \$2,514 |
| Buncombe | 11 | 15 | \$67,838,836 | \$2,219 | \$8,928,186.00 | \$76,767,022 | 30,570 | \$2,511 |
| Currituck | 12 | 12 | \$9,773,759 | \$2,441 | | \$9,773,759 | 4,004 | \$2,441 |
| Guilford | 13 | 11 | \$188,360,398 | \$2,425 | | \$188,360,398 | 77,659 | \$2,425 |
| Vake | 14 | 14 | \$408,760,031 | \$2,414 | | \$408,760,031 | 169,329 | \$2,414 |
| Brunswick | 15 | 13 | \$32,574,103 | \$2,414 | | \$32,574,103 | 13,496 | \$2,414 |
| Polk Avery | 16 17 | 16 18 | \$5,129,788 \$4,410,013 | \$2,267 \$2,138 | | \$5,129,788 \$4,410,013 | 2,263 2,063 | \$2,267 \$2,138 |
| Beaufort | 18 | 25 | \$14,300,984 | \$2,024 | | \$14,300,984 | 7,065 | \$2,024 |
| Jnion | 19 | 19 | \$88,244,363 | \$1,988 | | \$88,244,363 | 44,378 | \$1,988 |
| Varren | 20 | 17 | \$4,703,326 | \$1,983 | | \$4,703,326 | 2,372 | \$1,983 |
| orsyth | 21 | 20 | \$112,778,008 | \$1,976 | | \$112,778,008 | 57,067 | \$1,976 |
| Moore | 22 | 22 | \$25,790,792 | \$1,957 | | \$25,790,792 | 13,180 | \$1,957 |
| Pamlico | 23 | 27 | \$2,927,659 | \$1,945 | | \$2,927,659 | 1,505 | \$1,945 |
| Alleghany | 24 | 24 | \$2,593,661 | \$1,930 | | \$2,593,661 | 1,344 | \$1,930 |
| Haywood | 25 | 21 | \$14,296,456 | \$1,912 | | \$14,296,456 | 7,479 | \$1,912 |
| Cherokee Gates | 26 27 | 29 26 | \$6,546,803 \$2,946,500 | \$1,892 \$1,851 | | \$6,546,803 \$2,946,500 | 3,461 1,592 | \$1,892 \$1,851 |
| scotland | 28 | 23 | \$10,583,013 | \$1,833 | | \$10,583,013 | 5,774 | \$1,833 |
| Onslow | 29 | 30 | \$46,427,268 | \$1,778 | | \$46,427,268 | 26,116 | \$1,778 |
| Rowan | 30 | 36 | \$34,754,776 | \$1,776 | | \$34,754,776 | 19,565 | \$1,776 |
| Macon | 31 | 28 | \$7,701,204 | \$1,763 | | \$7,701,204 | 4,367 | \$1,763 |
| lenderson | 32 | 34 | \$24,320,004 | \$1,742 | | \$24,320,004 | 13,957 | \$1,742 |
| Cabarrus | 33 | 31 | \$68,783,915 | \$1,736 | | \$68,783,915 | 39,613 | \$1,736 |
| Pasquotank | 34 | 41 | \$10,000,000 | \$1,728 | | \$10,000,000 | 5,787 | \$1,728 |
| Chowan | 35 | 35 | \$3,550,000 | \$1,708 | | \$3,550,000 | 2,079 | \$1,708 |
| Davie | 36 | 39 | \$10,539,765 | \$1,700 | | \$10,539,765 | 6,199 | \$1,700 |
| .ee | 37 38 | 40 | \$16,862,278 | \$1,691 | | \$16,862,278 | 9,969 | \$1,691 |
| Jackson Perquimans | 38 | 32 57 | \$6,750,023 \$2,775,000 | \$1,681 \$1,678 | | \$6,750,023 \$2,775,000 | 4,015 1,654 | \$1,681 \$1,678 |
| lorthampton | 40 | 44 | \$3,650,000 | \$1,668 | | \$3,650,000 | 2,188 | \$1,668 |
| tokes | 41 | 38 | \$10,108,278 | \$1,660 | | \$10,108,278 | 6,089 | \$1,660 |
| ranklin | 42 | 42 | \$15,265,283 | \$1,626 | | \$15,265,283 | 9,388 | \$1,626 |
| ones | 43 | 37 | \$1,801,988 | \$1,623 | | \$1,801,988 | 1,110 | \$1,623 |
| redell | 44 | 33 | \$40,932,646 | \$1,409 | \$5,850,456.00 | \$46,783,102 | 29,057 | \$1,610 |
| Mamance | 45 | 45 | \$38,264,189 | \$1,598 | | \$38,264,189 | 23,938 | \$1,598 |
| Pitt | 46 | 47 | \$38,213,340 | \$1,576 | | \$38,213,340 | 24,246 | \$1,576 |
| Johnston | 47 | 48 | \$56,842,825 | \$1,571 | | \$56,842,825 | 36,192 | \$1,571 |
| Catawba Cumberland | 48 49 | 46 43 | \$36,990,800 \$79,463,109 | \$1,560 \$1,557 | | \$36,990,800 \$79,463,109 | 23,707 51,030 | \$1,560 \$1,557 |
| Ashe | 50 | 49 | \$4,641,903 | \$1,549 | | \$4,641,903 | 2,997 | \$1,537 |
| Granville | 51 | 55 | \$13,576,889 | \$1,534 | | \$13,576,889 | 8,851 | \$1,534 |
| Craven | 52 | 52 | \$21,478,139 | \$1,528 | | \$21,478,139 | 14,058 | \$1,528 |
| Hertford | 53 | 50 | \$4,398,524 | \$1,527 | | \$4,398,524 | 2,880 | \$1,527 |
| Pender | 54 | 51 | \$14,104,466 | \$1,523 | | \$14,104,466 | 9,259 | \$1,523 |
| Rutherford | 55 | 53 | \$13,598,146 | \$1,492 | | \$13,598,146 | 9,117 | \$1,492 |
| Vilson | 56 | 54 | \$19,482,452 | \$1,455 | | \$19,482,452 | 13,394 | \$1,455 |
| lash | 57 | 59 | \$22,483,204 | \$1,386 | \$463,164.00 | \$22,946,368 | 16,225 | \$1,414 |
| Martin Yancey | 58 59 | 58 56 | \$5,039,164 \$3,040,863 | \$1,414 \$1,408 | | \$5,039,164 \$3,040,863 | 3,565 2,160 | \$1,414 \$1,408 |
| incoln | 60 | 60 | \$17,818,484 | \$1,408 | | \$17,818,484 | 12,666 | \$1,400 |
| AcDowell | 61 | 66 | \$8,685,390 | \$1,406 | | \$8,685,390 | 6,176 | \$1,406 |
| Bladen | 62 | 65 | \$6,707,735 | \$1,399 | | \$6,707,735 | 4,794 | \$1,399 |
| Cleveland | 63 | 64 | \$9,674,600 | \$617 | \$11,760,316.00 | \$21,434,916 | 15,673 | \$1,368 |
| Saston | 64 | 63 | \$45,351,704 | \$1,363 | | \$45,351,704 | 33,281 | \$1,363 |
| Davidson | 65 | 62 | \$30,282,523 | \$1,234 | \$2,978,001.00 | \$33,260,524 | 24,531 | \$1,356 |
| inson | 66 | 67 | \$4,460,784 | \$1,337 | | \$4,460,784 | 3,337 | \$1,337 |
| Person | 67 | 61 | \$7,509,582 | \$1,333 | | \$7,509,582 | 5,633 | \$1,333 |
| Montgomery | 68 | 68 | \$5,307,968 | \$1,327 | | \$5,307,968 \$14,810,575 | 4,001 | \$1,327 |
| Caldwell | 69 70 | 69 76 | \$14,810,575 | \$1,265 \$1,262 | | \$14,810,575 \$6,181,900 | 11,706 4,899 | \$1,265 \$1,262 |
| llexander Randolph | 70 71 | 76 71 | \$6,181,900 \$22,731,515 | \$1,262 \$1,009 | \$5,576,951.00 | \$6,181,900 | 4,899 22,536 | \$1,262 \$1,256 |
| andoipn | 71 72 | 78 | \$2,300,000 | \$1,009 | 00.164,016,64 | \$28,308,466 | 1,843 | \$1,248 |
| ockingham | 73 | 70 | \$15,834,840 | \$1,240 | | \$15,834,840 | 12,766 | \$1,240 |
| ertie | 74 | 74 | \$3,003,000 | \$1,240 | | \$3,003,000 | 2,422 | \$1,240 |
| /ilkes | 75 | 75 | \$11,778,330 | \$1,238 | | \$11,778,330 | 9,511 | \$1,238 |
| tanly | 76 | 77 | \$10,699,243 | \$1,238 | | \$10,699,243 | 8,645 | \$1,238 |
| litchell | 77 | 72 | \$2,272,622 | \$1,233 | | \$2,272,622 | 1,843 | \$1,233 |
| urry | 78 | 73 | \$11,945,896 | \$1,053 | \$1,966,487.00 | \$13,912,383 | 11,348 | \$1,226 |
| urke | 79 | 79 | \$14,645,400 | \$1,179 | | \$14,645,400 | 12,422 | \$1,179 |
| ladison | 80 | 85 | \$2,659,740 | \$1,149 | | \$2,659,740 | 2,314 | \$1,149 |
| adkin ampson | 81 82 | 80 81 | \$6,100,725 \$11,030,084 | \$1,148 \$980 | \$1,833,125.00 | \$6,100,725 \$12,863,209 | 5,312 11,260 | \$1,148 \$1,142 |
| ampson enoir | 83 | 82 | \$10,100,000 | \$980 | \$1,033,125.00 | \$12,863,209 | 8,856 | \$1,142 |
| arnett | 84 | 84 | \$22,557,139 | \$1,086 | \$241,725.00 | \$22,798,864 | 20,775 | \$1,097 |
| alifax | 85 | 83 | \$3,325,058 | \$433 | \$5,048,153.00 | \$8,373,211 | 7,681 | \$1,090 |
| dgecombe | 86 | 87 | \$7,451,618 | \$1,087 | | \$7,451,618 | 6,858 | \$1,087 |
| aswell | 87 | 92 | \$2,900,000 | \$1,029 | | \$2,900,000 | 2,817 | \$1,029 |
| ichmond | 88 | 90 | \$7,485,000 | \$1,026 | | \$7,485,000 | 7,297 | \$1,026 |
| layne | 89 | 86 | \$19,515,456 | \$1,022 | | \$19,515,456 | 19,096 | \$1,022 |
| | 90 | 88 | \$1,603,000 | \$1,010 | | \$1,603,000 | 1,587 | \$1,010 |
| ashington | 91 | 89 | \$9,465,600 | \$990 | | \$9,465,600 | 9,561 | \$990 |
| /ashington uplin | 92 | 94 | \$1,300,000 \$567,595 | \$977 | | \$1,300,000 | 1,331 | \$977 |
| /ashington uplin lay | | | 5567595 | \$952 | | \$567,595 | 596 | \$952 |
| /ashington uplin lay yrrell | 93 | 93 | | coso | | | 7 205 | coso |
| lashington uplin lay yrrell ance | 93 94 | 91 | \$6,790,525 | \$920 | | \$6,790,525 | 7,385 | \$920 |
| /ashington uplin lay yrrell ance olumbus | 93 94 95 | 91 95 | \$6,790,525 \$8,041,043 | \$918 | | \$8,041,043 | 8,762 | \$918 |
| Vashington Duplin Clay Yrrell Gance Columbus Greene | 93 94 95 96 | 91 95 96 | \$6,790,525 \$8,041,043 \$2,342,000 | \$918 \$755 | | \$8,041,043 \$2,342,000 | 8,762 3,100 | \$918 \$755 |
| Vashington Juplin Clay Yrrell Vance Columbus Greene Joke | 93 94 95 96 97 | 91 95 96 98 | \$6,790,525 \$8,041,043 \$2,342,000 \$4,847,979 | \$918 \$755 \$555 | | \$8,041,043 \$2,342,000 \$4,847,979 | 8,762 3,100 8,731 | \$918 \$755 \$555 |
| vayie Vashington Duplin Clay Tyrrell Vance Columbus Greene Hoke Tobeson Traham | 93 94 95 96 | 91 95 96 | \$6,790,525 \$8,041,043 \$2,342,000 | \$918 \$755 | | \$8,041,043 \$2,342,000 | 8,762 3,100 | \$918 \$755 |

-TABLE 2A: SIX-YEAR AVERAGE OF CAPITAL OUTLAY AND DEBT SERVICE —

This table provides a six-year average of capital outlay and debt service, ordered according to the rankings from Table 2. In previous years' studies, this data was included in Table 2.

| OUNTY | ACTUAL EFFORT RANK THIS YEAR (FROM TABLE 2) | 2016-17 TOTAL CURRENT SPENDING PER ADM (FROM TABLE 2) | SIX-YEAR CAPITAL OUTLAY AVERAGE | SIX-YEAR CAPITAL DEBT SERVICE AVERAGE | 2016-17 FINAL ADM | CAPITAL OUTLAY SPENDING PER ADM | DEBT SERVICE PER ADM |
|---------------------------|---|---|---------------------------------------|---|-------------------------|---------------------------------------|----------------------------|
| Orange Dare | 1 2 | \$5,025 \$4,212 | \$11,792,937 \$2,340,345 | \$14,742,621 \$7,790,952 | 20,275 5,006 | 581.65 467.51 | 727.13 1556.32 |
| Durham | 3 | \$3,211 | \$21,821,419 | \$11,387,435 | 39,323 | 554.93 | 289.59 |
| Transylvania Transylvania | 4 | \$3,114 | \$1,630,133 | \$2,123,080 | 3,670 | 444.18 | 578.5 |
| Chatham | 5 | \$3,097 | \$5,446,032 | \$4,219,092 | 9,617 | 566.29 | 438.71 |
| Vatauga Hyde | 6 7 | \$2,792 \$2,723 | \$405,550 \$429,889 | \$6,549,276 \$223,337 | 4,553 580 | 89.07 741.19 | 1438.45 385.06 |
| New Hanover | 8 | \$2,677 | \$14,267,818 | \$18,260,685 | 27,211 | 524.34 | 671.08 |
| Carteret | 9 | \$2,633 | \$3,687,427 | \$6,824,850 | 8,343 | 441.98 | 818.03 |
| Mecklenburg | 10 | \$2,514 | \$100,670,226 | \$122,470,621 | 163,530 | 615.61 | 748.92 |
| Buncombe Eurrituck | 11 12 | \$2,511 \$2,441 | \$31,525,363 \$1,238,450 | \$14,970,248 \$806,709 | 30,570 4,004 | 1031.25 309.3 | 489.7 201.48 |
| Guilford | 13 | \$2,425 | \$53,089,608 | \$51,856,949 | 77,659 | 683.62 | 667.75 |
| /ake | 14 | \$2,414 | \$170,900,602 | \$176,861,804 | 169,329 | 1009.28 | 1044.49 |
| runswick | 15 | \$2,414 | \$5,725,463 | \$5,447,499 | 13,496 | 424.23 | 403.64 |
| olk | 16 | \$2,267 | \$483,216 | \$896,678 | 2,263 | 213.53 | 396.23 |
| very seaufort | 17 18 | \$2,138 \$2,024 | \$820,133 \$1,139,981 | \$1,293,413 \$2,454,781 | 2,063 7,065 | 397.54 161.36 | 626.96 347.46 |
| Inion | 19 | \$1,988 | \$10,511,643 | \$42,793,581 | 44,378 | 236.87 | 964.3 |
| /arren | 20 | \$1,983 | \$482,421 | \$136,890 | 2,372 | 203.38 | 57.71 |
| orsyth | 21 | \$1,976 | \$22,252,557 | \$29,756,076 | 57,067 | 389.94 | 521.42 |
| loore | 22 | \$1,957 | \$3,384,321 | \$5,483,314 | 13,180 | 256.78 | 416.03 |
| Pamlico | 23 24 | \$1,945 \$1,930 | \$147,832 | \$409,849 | 1,505 | 98.23 321.12 | 272.32 510.63 |
| lleghany laywood | 25 | \$1,912 | \$431,584 \$827,270 | \$686,286 \$2,072,143 | 1,344 7,479 | 110.61 | 277.06 |
| herokee | 26 | \$1,892 | \$614,881 | \$813,791 | 3,461 | 177.66 | 235.13 |
| ates | 27 | \$1,851 | \$171,649 | \$661,092 | 1,592 | 107.82 | 415.26 |
| cotland | 28 | \$1,833 | \$392,956 | \$645,488 | 5,774 | 68.06 | 111.79 |
| nslow | 29 | \$1,778 | \$4,445,487 | \$8,135,206 | 26,116 | 170.22 | 311.5 |
| owan lacon | 30 31 | \$1,776 \$1,763 | \$3,849,242 \$2,960,629 | \$8,605,683 \$4,370,025 | 19,565 4,367 | 196.74 677.95 | 439.85 1000.69 |
| enderson | 32 | \$1,763 \$1,742 | \$2,960,629 | \$4,370,025 \$5,423,435 | 13,957 | 228.73 | 388.58 |
| abarrus | 33 | \$1,736 | \$23,148,211 | \$29,239,613 | 39,613 | 584.36 | 738.13 |
| asquotank | 34 | \$1,728 | \$1,282,408 | \$2,593,484 | 5,787 | 221.6 | 448.16 |
| howan | 35 | \$1,708 | \$219,324 | \$668,981 | 2,079 | 105.49 | 321.78 |
| avie | 36 | \$1,700 | \$10,607,953 | \$3,295,193 | 6,199 | 1711.24 | 531.57 |
| ee ackson | 37 38 | \$1,691 \$1,681 | \$2,217,744 \$3,667,627 | \$7,025,291 \$2,002,986 | 9,969 4,015 | 222.46 913.48 | 704.71 498.88 |
| erquimans | 39 | \$1,678 | \$257,494 | \$687,021 | 1,654 | 155.68 | 415.37 |
| lorthampton | 40 | \$1,668 | \$447,527 | \$716,205 | 2,188 | 204.54 | 327.33 |
| tokes | 41 | \$1,660 | \$3,969,512 | \$3,157,010 | 6,089 | 651.92 | 518.48 |
| ranklin | 42 | \$1,626 | \$2,681,240 | \$8,343,973 | 9,388 | 285.6 | 888.79 |
| ones | 43 | \$1,623 | \$581,179 | \$63,732 | 1,110 | 523.58 | 57.42 |
| edell lamance | 44 45 | \$1,610 \$1,598 | \$13,807,261 \$991,659 | \$25,391,088 \$5,674,062 | 29,057 23,938 | 475.18 41.43 | 873.84 237.03 |
| itt | 46 | \$1,576 | \$1,390,110 | \$7,901,219 | 24,246 | 57.33 | 325.88 |
| ohnston | 47 | \$1,571 | \$9,893,919 | \$31,038,087 | 36,192 | 273.37 | 857.6 |
| atawba | 48 | \$1,560 | \$12,076,440 | \$15,927,621 | 23,707 | 509.4 | 671.85 |
| Cumberland | 49 | \$1,557 | \$9,578,065 | \$6,876,503 | 51,030 | 187.69 | 134.75 |
| Ashe Granville | 50 51 | \$1,549 \$1,534 | \$691,807 \$3,834,257 | \$1,589,031 \$5,101,011 | 2,997 8,851 | 230.83 433.2 | 530.21 576.32 |
| Craven | 52 | \$1,528 | \$1,186,750 | \$4,234,610 | 14,058 | 84.42 | 301.22 |
| lertford | 53 | \$1,527 | \$667,037 | \$ - | 2,880 | 231.61 | 0 |
| Pender | 54 | \$1,523 | \$6,858,683 | \$5,637,387 | 9,259 | 740.76 | 608.85 |
| Rutherford | 55 | \$1,492 | \$548,998 | \$4,143,560 | 9,117 | 60.22 | 454.49 |
| Vilson | 56 57 | \$1,455 | \$1,070,780 | \$3,359,184 | 13,394 | 79.94 | 250.8 |
| lash Martin | 58 | \$1,414 \$1,414 | \$5,075,130 \$2,905,389 | \$1,511,822 \$955,124 | 16,225 3,565 | 312.8 814.98 | 93.18 267.92 |
| ancey | 59 | \$1,408 | \$426,197 | \$ - | 2,160 | 197.31 | 0 |
| incoln | 60 | \$1,407 | \$2,890,987 | \$6,291,751 | 12,666 | 228.25 | 496.74 |
| IcDowell | 61 | \$1,406 | \$2,494,516 | \$1,043,518 | 6,176 | 403.9 | 168.96 |
| laden | 62 | \$1,399 | \$416,667 | \$1,664,170 | 4,794 | 86.91 | 347.14 |
| leveland aston | 63 64 | \$1,368 \$1,363 | \$3,564,225 \$16,770,968 | \$1,354,675 \$11,975,907 | 15,673 33,281 | 227.41 503.92 | 86.43 359.84 |
| avidson | 65 | \$1,356 | \$13,938,694 | \$8,094,318 | 24,531 | 568.21 | 329.96 |
| nson | 66 | \$1,337 | \$332,481 | \$202,358 | 3,337 | 99.63 | 60.64 |
| erson | 67 | \$1,333 | \$1,664,540 | \$1,885,723 | 5,633 | 295.5 | 334.76 |
| lontgomery | 68 | \$1,327 | \$552,237 | \$1,280,499 | 4,001 | 138.02 | 320.04 |
| aldwell | 69 70 | \$1,265 \$1,262 | \$2,136,585 | \$1,275,272 \$1,044,177 | 11,706 | 182.52 | 108.94 |
| lexander andolph | 70 71 | \$1,262 \$1,256 | \$337,810 \$3,788,591 | \$1,044,177 \$8,867,427 | 4,899 22,536 | 68.95 168.11 | 213.14 393.48 |
| amden | 72 | \$1,248 | \$124,370 | \$599,107 | 1,843 | 67.48 | 325.07 |
| ockingham | 73 | \$1,240 | \$1,837,660 | \$2,918,736 | 12,766 | 143.95 | 228.63 |
| ertie | 74 | \$1,240 | \$541,824 | \$1,150,629 | 2,422 | 223.71 | 475.07 |
| /ilkes | 75 76 | \$1,238 | \$1,958,475 | \$3,694,696 | 9,511 | 205.92 | 388.47 |
| tanly itchell | 76 77 | \$1,238 \$1,233 | \$2,238,279 \$445,377 | \$1,226,273 \$208,541 | 8,645 1,843 | 258.91 241.66 | 141.85 113.15 |
| urry | 77 78 | \$1,233 | \$2,307,755 | \$4,090,139 | 1,348 | 203.36 | 360.43 |
| urke | 79 | \$1,179 | \$2,754,325 | \$3,654,766 | 12,422 | 221.73 | 294.22 |
| adison | 80 | \$1,149 | \$1,335,437 | \$251,610 | 2,314 | 577.11 | 108.73 |
| adkin | 81 | \$1,148 | \$420,988 | \$1,677,815 | 5,312 | 79.25 | 315.85 |
| ampson | 82 83 | \$1,142 \$1,140 | \$4,156,152 | \$5,432,540 \$2,562,599 | 11,260 | 369.11 77.38 | 482.46 |
| enoir arnett | 83 84 | \$1,140 \$1,097 | \$685,290 \$6,888,719 | \$2,562,599 \$9,539,774 | 8,856 20,775 | 77.38 331.59 | 289.36 459.19 |
| alifax | 85 | \$1,090 | \$1,268,270 | \$1,812,339 | 7,681 | 165.12 | 235.95 |
| dgecombe | 86 | \$1,087 | \$854,255 | \$722,069 | 6,858 | 124.56 | 105.29 |
| aśwell | 87 | \$1,029 | \$327,500 | \$286,450 | 2,817 | 116.26 | 101.69 |
| ichmond | 88 | \$1,026 | \$2,027,854 | \$820,054 | 7,297 | 277.9 | 112.38 |
| /ayne | 89 | \$1,022 | \$13,158,111 | \$1,500,611 | 19,096 | 689.05 | 78.58 |
| /ashington uplin | 90 91 | \$1,010 \$990 | \$585,898 \$8,930,494 | \$ - \$1,487,605 | 1,587 9,561 | 369.19 934.05 | 0 155.59 |
| upiin lay | 92 | \$990 \$977 | \$8,930,494 | \$1,487,605 | 1,331 | 247.33 | 73.38 |
| yrrell | 93 | \$952 | \$70,371 | \$127,867 | 596 | 118.07 | 214.54 |
| ance | 94 | \$920 | \$1,924,895 | \$1,481,607 | 7,385 | 260.65 | 200.62 |
| olumbus | 95 | \$918 | \$2,203,935 | \$368,707 | 8,762 | 251.53 | 42.08 |
| reene | 96 | \$755 | \$2,486,051 | \$435,374 | 3,100 | 801.95 | 140.44 |
| oke | 97 | \$555 | \$3,877,372 | \$1,647,474 | 8,731 | 444.09 | 188.69 |
| obeson | 98 | \$534 | \$3,870,063 | \$164,553 | 23,181 | 166.95 | 7.1 |
| raham | 99 | \$523 | \$19,196 | \$358,899 | 1,172 | 16.38 | 306.23 |
| Swain | 100 | \$424 | \$451,676 | \$1,013,434 | 2,025 | 223.05 | 500.46 |

TABLE 3: ACTUAL EFFORT WITH SUPPLEMENTAL FUNDING FOR LOW-WEALTH AND SMALL COUNTIES

This table uses many of the same figures as Table 2, but adds state supplemental funding for low-wealth and small counties to the total current spending. Counties are ranked based on their total current spending combined with low-wealth and small county supplemental funding.

| COUNTY | RANK | PREVIOUS YEAR'S RANK | 2016-17 TOTAL CURRENT SPENDING (FROM TABLE 2) | 2016-17 TOTAL CURRENT SPENDING PER ADM | 2016-17 LOW-WEALTH FUNDING | 2016-17 SMALL COUNTY FUNDING | 2016-17 TOTAL CURRENT SPENDING W/ LOW WEALTH & SMALL COUNTY | 2016-17 FINAL ADM | 2016-17 TOTAL CURRENT SPENDING PER ADM W/ LOW WEALTH & SMALL COUNTY | CHANGE IN SPENDIN PER ADM W/ LOW WEALTH & SMALL COUNTY |
|------------------------|----------|----------------------------|--|---|----------------------------------|---------------------------------|--|-------------------------|--|---|
| Hyde Orange | 1 2 | 1 2 | \$1,579,548.00 \$101,877,311.00 | \$5,025 \$4,212 | | \$1,710,000 | \$3,289,548.00 \$101,877,311.00 | 580 20,275 | \$5,672 \$5,025 | \$2,948 \$0 |
| Dare | 3 | 3 | \$21,084,323.00 | \$3,211 | | | \$21,084,323.00 | 5,006 | \$4,212 | \$0 |
| yrrell | 4 | 4 | \$567,595.00 | \$3,114 | \$155,247 | \$1,710,000 | \$2,432,842.00 | 596 | \$4,082 | \$3,130 |
| ones | 5 | 5 | \$1,801,988.00 \$2,946,500.00 | \$3,097 \$2,792 | \$132,143 \$754,231 | \$1,820,000 \$1,548,700 | \$3,754,131.00 \$5,249,431.00 | 1,110 1,592 | \$3,382 \$3,297 | \$1,759 \$1,447 |
| ates urham | 6 7 | 6 7 | \$126,261,485.00 | \$2,723 | \$154,231 | \$1,546,700 | \$126,261,485.00 | 39,323 | \$3,297 | \$1,447 |
| ransylvania | 8 | 9 | \$11,427,315.00 | \$2,677 | | | \$11,427,315.00 | 3,670 | \$3,114 | \$0 |
| hatham | 9 | 10 | \$29,782,532.00 | \$2,633 | | | \$29,782,532.00 | 9,617 | \$3,097 | \$0 |
| lleghany amlico | 10 11 | 11 8 | \$2,593,661.00 \$2,927,659.00 | \$2,514 \$2,511 | | \$1,548,700 \$1,548,700 | \$4,142,361.00 \$4,476,359.00 | 1,344 1,505 | \$3,082 \$2,974 | \$1,152 \$1,029 |
| olk | 12 | 12 | \$5,129,788.00 | \$2,441 | | \$1,560,000 | \$6,689,788.00 | 2,263 | \$2,956 | \$689 |
| very | 13 | 14 | \$4,410,013.00 | \$2,425 | | \$1,560,000 | \$5,970,013.00 | 2,063 | \$2,894 | \$756 |
| atauga | 14 | 13 | \$12,713,137.00 | \$2,414 | 4057004 | 44.540.000 | \$12,713,137.00 | 4,553 | \$2,792 | \$0 |
| arren orthampton | 15 16 | 15 18 | \$4,703,326.00 \$3,650,000.00 | \$2,414 \$2,267 | \$357,926 \$797,213 | \$1,560,000 \$1,600,000 | \$6,621,252.00 \$6,047,213.00 | 2,372 2,188 | \$2,791 \$2,764 | \$809 \$1,096 |
| ew Hanover | 17 | 16 | \$72,855,604.00 | \$2,138 | \$171,213 | \$1,600,000 | \$72,855,604.00 | 27,211 | \$2,677 | \$1,090 |
| erquimans | 18 | 26 | \$2,775,000.00 | \$2,024 | | \$1,600,000 | \$4,375,000.00 | 1,654 | \$2,645 | \$967 |
| arteret | 19 | 22 | \$21,964,000.00 | \$1,988 | 40.46.400 | 44.540.000 | \$21,964,000.00 | 8,343 | \$2,633 | \$0 |
| howan ertford | 20 21 | 17 20 | \$3,550,000.00 \$4,398,524.00 | \$1,983 \$1,976 | \$346,403 \$1,358,459 | \$1,560,000 \$1,548,000 | \$5,456,403.00 \$7,304,983.00 | 2,079 2,880 | \$2,625 \$2,536 | \$917 \$1,009 |
| lecklenburg | 22 | 19 | \$411,193,792.00 | \$1,957 | \$1,050,455 | \$1,540,000 | \$411,193,792.00 | 163,530 | \$2,514 | \$0 |
| uncombe | 23 | 30 | \$76,767,022.00 | \$1,945 | | | \$76,767,022.00 | 30,570 | \$2,511 | \$0 |
| urrituck | 24 | 24 | \$9,773,759.00 | \$1,930 | 40.400.404 | | \$9,773,759.00 | 4,004 | \$2,441 | \$0 |
| cotland uilford | 25 26 | 21 23 | \$10,583,013.00 \$188,360,398.00 | \$1,912 \$1,892 | \$3,492,401 | | \$14,075,414.00 \$188.360.398.00 | 5,774 77,659 | \$2,438 \$2,425 | \$605 \$0 |
| ake | 27 | 28 | \$408,760,031.00 | \$1,851 | | | \$408,760,031.00 | 169,329 | \$2,414 | \$0 |
| runswick | 28 | 25 | \$32,574,103.00 | \$1,833 | | | \$32,574,103.00 | 13,496 | \$2,414 | \$0 |
| ashington | 29 | 29 | \$1,603,000.00 | \$1,778 | \$585,189 | \$1,548,700 | \$3,736,889.00 | 1,587 | \$2,355 | \$1,345 |
| ertie amden | 30 31 | 27 31 | \$3,003,000.00 | \$1,776 \$1,763 | \$1,216,456 \$374 531 | \$1,470,000 | \$5,689,456.00 \$4,274,531.00 | 2,422 1,843 | \$2,349 \$2,319 | \$1,109 \$1,071 |
| amden lay | 32 | 35 | \$2,300,000.00 \$1,300,000.00 | \$1,763 \$1,742 | \$374,531 | \$1,600,000 \$1,548,700 | \$4,274,531.00 | 1,843 | \$2,319 \$2,140 | \$1,164 |
| ancey | 33 | 34 | \$3,040,863.00 | \$1,736 | | \$1,560,000 | \$4,600,863.00 | 2,160 | \$2,130 | \$722 |
| litchell | 34 | 37 | \$2,272,622.00 | \$1,728 | \$40,394 | \$1,600,000 | \$3,913,016.00 | 1,843 | \$2,123 | \$890 |
| eaufort | 35 | 43 | \$14,300,984.00 | \$1,708 | \$524,664 | Ć1 020 000 | \$14,825,648.00 | 7,065 | \$2,098 | \$74 |
| raham nson | 36 37 | 32 33 | \$613,169.00 \$4,460,784.00 | \$1,700 \$1,691 | \$3,375 \$1,828,262 | \$1,820,000 \$646,444 | \$2,436,544.00 \$6,935,490.00 | 1,172 3,337 | \$2,079 \$2,078 | \$1,556 \$742 |
| she | 38 | 38 | \$4,641,903.00 | \$1,681 | \$1,0E0,E0E | \$1,548,000 | \$6,189,903.00 | 2,997 | \$2,065 | \$517 |
| herokee | 39 | 51 | \$6,546,803.00 | \$1,678 | \$576,777 | | \$7,123,580.00 | 3,461 | \$2,058 | \$167 |
| owan | 40 | 45 | \$34,754,776.00 | \$1,668 | \$5,446,072 | | \$40,200,848.00 | 19,565 | \$2,055 | \$278 |
| nion asquotank | 41 42 | 36 47 | \$88,244,363.00 \$10,000,000.00 | \$1,660 \$1,626 | \$1,558,367 \$1,628,355 | | \$89,802,730.00 \$11,628,355.00 | 44,378 5,787 | \$2,024 \$2,009 | \$35 \$281 |
| tokes | 43 | 40 | \$10,108,278.00 | \$1,623 | \$2,050,252 | | \$12,158,530.00 | 6,089 | \$1,997 | \$337 |
| aswell | 44 | 65 | \$2,900,000.00 | \$1,610 | \$1,205,433 | \$1,498,000 | \$5,603,433.00 | 2,817 | \$1,989 | \$960 |
| anklin | 45 | 44 | \$15,265,283.00 | \$1,598 | \$3,401,473 | | \$18,666,756.00 | 9,388 | \$1,988 | \$362 |
| orsyth | 46 | 41 | \$112,778,008.00 | \$1,576 | ć1 270 077 | 6662.002 | \$112,778,008.00 | 57,067 | \$1,976 | \$0 |
| artin oore | 47 48 | 39 46 | \$5,039,164.00 \$25,790,792.00 | \$1,571 \$1,560 | \$1,278,077 | \$663,882 | \$6,981,123.00 \$25,790,792.00 | 3,565 13,180 | \$1,958 \$1,957 | \$545 \$0 |
| ranville | 49 | 49 | \$13,576,889.00 | \$1,557 | \$3,594,551 | | \$17,171,440.00 | 8,851 | \$1,940 | \$406 |
| reene | 50 | 52 | \$2,342,000.00 | \$1,549 | \$2,061,403 | \$1,548,000 | \$5,951,403.00 | 3,100 | \$1,920 | \$1,164 |
| aywood | 51 | 42 | \$14,296,456.00 | \$1,534 | | | \$14,296,456.00 | 7,479 | \$1,912 | \$0 |
| ohnston ee | 52 53 | 50 48 | \$56,842,825.00 \$16,862,278.00 | \$1,528 \$1,527 | \$12,226,558 \$2,126,754 | | \$69,069,383.00 \$18,989,032.00 | 36,192 9,969 | \$1,908 \$1,905 | \$338 \$213 |
| adison | 54 | 56 | \$2,659,740.00 | \$1,523 | \$183,627 | \$1,470,000 | \$4,313,367.00 | 2,314 | \$1,864 | \$715 |
| nslow | 55 | 55 | \$46,427,268.00 | \$1,492 | \$1,100,023 | | \$47,527,291.00 | 26,116 | \$1,820 | \$42 |
| itt | 56 | 54 | \$38,213,340.00 | \$1,455 | \$5,779,614 | | \$43,992,954.00 | 24,246 | \$1,814 | \$238 |
| ender utherford | 57 58 | 70 59 | \$14,104,466.00 \$13,598,146.00 | \$1,414 \$1,414 | \$2,476,206 \$2,708,164 | | \$16,580,672.00 \$16,306,310.00 | 9,259 9,117 | \$1,791 \$1,789 | \$267 \$297 |
| acon | 59 | 53 | \$7,701,204.00 | \$1,408 | \$2,700,104 | | \$7,701,204.00 | 4,367 | \$1,763 | \$0 |
| cDowell | 60 | 71 | \$8,685,390.00 | \$1,407 | \$2,203,437 | | \$10,888,827.00 | 6,176 | \$1,763 | \$357 |
| laden | 61 | 66 | \$6,707,735.00 | \$1,406 | \$1,682,202 | | \$8,389,937.00 | 4,794 | \$1,750 | \$351 |
| lamance abarrus | 62 | 63 57 | \$38,264,189.00 \$68.783.915.00 | \$1,399 | \$3,572,503 \$355,341 | | \$41,836,692.00 \$69,139,256.00 | 23,938 | \$1,748 \$1,745 | \$149 \$9 |
| enderson | 63 64 | 62 | \$24,320,004.00 | \$1,368 \$1,363 | \$333,341 | | \$24,320,004.00 | 39,613 13,957 | \$1,742 | \$0 |
| ash | 65 | 60 | \$22,946,368.00 | \$1,356 | \$5,269,645 | | \$28,216,013.00 | 16,225 | \$1,739 | \$325 |
| avie | 66 | 64 | \$10,539,765.00 | \$1,337 | \$143,441 | | \$10,683,206.00 | 6,199 | \$1,723 | \$23 |
| ilson | 67 | 68 | \$19,482,452.00 | \$1,333 | \$3,242,264 | | \$22,724,716.00 | 13,394 | \$1,697 | \$242 |
| eveland ackson | 68 69 | 72 58 | \$21,434,916.00 \$6,750,023.00 | \$1,327 \$1,265 | \$5,092,129 | | \$26,527,045.00 \$6,750,023.00 | 15,673 4,015 | \$1,693 \$1,681 | \$325 \$0 |
| umberland | 70 | 75 | \$79,463,109.00 | \$1,262 | \$6,190,814 | | \$85,653,923.00 | 51,030 | \$1,679 | \$121 |
| ampson | 71 | 67 | \$12,863,209.00 | \$1,256 | \$5,962,920 | | \$18,826,129.00 | 11,260 | \$1,672 | \$530 |
| aldwell | 72 | 69 | \$14,810,575.00 | \$1,248 | \$4,584,062 | | \$19,394,637.00 | 11,706 | \$1,657 | \$392 |
| andolph exander | 73 74 | 73 93 | \$28,308,466.00 | \$1,240 \$1,240 | \$8,676,056 \$1,794,025 | | \$36,984,522.00 | 22,536 | \$1,641 | \$385 \$366 |
| exander arnett | 74 75 | 93 79 | \$6,181,900.00 \$22,798,864.00 | \$1,240 \$1,238 | \$1,794,025 | | \$7,975,925.00 \$33,700,286.00 | 4,899 20,775 | \$1,628 \$1,622 | \$366 \$525 |
| edell | 76 | 61 | \$46,783,102.00 | \$1,238 | | | \$46,783,102.00 | 29,057 | \$1,610 | \$0 |
| chmond | 77 | 76 | \$7,485,000.00 | \$1,233 | \$4,236,314 | | \$11,721,314.00 | 7,297 | \$1,606 | \$581 |
| aven | 78 79 | 83 | \$21,478,139.00 | \$1,226 | \$844,715 | | \$22,322,854.00 | 14,058 | \$1,588 \$1,586 | \$60 \$345 |
| ockingham ontgomery | 79 80 | 74 80 | \$15,834,840.00 \$5,307,968.00 | \$1,179 \$1,149 | \$4,408,328 \$963,827 | | \$20,243,168.00 \$6,271,795.00 | 12,766 4,001 | \$1,586 \$1,568 | \$345 \$241 |
| ırke | 81 | 87 | \$14,645,400.00 | \$1,148 | \$4,783,642 | | \$19,429,042.00 | 12,422 | \$1,564 | \$385 |
| tawba | 82 | 81 | \$36,990,800.00 | \$1,142 | | | \$36,990,800.00 | 23,707 | \$1,560 | \$0 |
| vidson | 83 | 85 | \$33,260,524.00 | \$1,140 | \$4,855,143 | | \$38,115,667.00 | 24,531 | \$1,554 | \$198 |
| anly dkin | 84 85 | 78 86 | \$10,699,243.00 \$6,100,725.00 | \$1,097 \$1,090 | \$2,701,201 \$2,114,019 | | \$13,400,444.00 \$8,214,744.00 | 8,645 5,312 | \$1,550 \$1,546 | \$312 \$398 |
| irry | 86 | 77 | \$13,912,383.00 | \$1,090 | \$2,114,019 | | \$17,340,140.00 | 11,348 | \$1,546 | \$398 |
| lkes | 87 | 84 | \$11,778,330.00 | \$1,029 | \$2,598,168 | | \$14,376,498.00 | 9,511 | \$1,512 | \$273 |
| lgecombe | 88 | 88 | \$7,451,618.00 | \$1,026 | \$2,902,560 | | \$10,354,178.00 | 6,858 | \$1,510 | \$423 |
| uplin | 89 | 82 | \$9,465,600.00 | \$1,022 | \$4,704,403 | | \$14,170,003.00 | 9,561 | \$1,482 | \$492 |
| enoir | 90 91 | 92 89 | \$45,351,704.00 \$10,100,000.00 | \$1,010 \$990 | \$3,868,829 \$2,977,008 | | \$49,220,533.00 \$13,077,008.00 | 33,281 8,856 | \$1,479 \$1,477 | \$116 \$336 |
| ncoln | 92 | 96 | \$10,100,000.00 | \$990 \$977 | \$2,977,008 | | \$18,532,426.00 | 12,666 | \$1,477 \$1,463 | \$336 \$56 |
| erson | 93 | 90 | \$7,509,582.00 | \$952 | \$524,824 | | \$8,034,406.00 | 5,633 | \$1,426 | \$93 |
| ance | 94 | 91 | \$6,790,525.00 | \$920 | \$3,715,955 | | \$10,506,480.00 | 7,385 | \$1,423 | \$503 |
| olumbus | 95 | 97 | \$8,041,043.00 | \$918 | \$4,274,397 | | \$12,315,440.00 | 8,762 | \$1,406 | \$488 |
| alifax ayne | 96 97 | 94 95 | \$8,373,211.00 \$19,515,456.00 | \$755 \$555 | \$2,311,283 \$6,903,682 | | \$10,684,494.00 \$26,419,138.00 | 7,681 19,096 | \$1,391 \$1,383 | \$301 \$362 |
| ayne obeson | 98 | 95 | \$19,515,456.00 | \$555 \$534 | \$17,669,815 | | \$30,044,815.00 | 23,181 | \$1,383 \$1,296 | \$362 \$762 |
| wain | 99 | 98 | \$858,674.00 | \$523 | \$137,061 | \$1,600,000 | \$2,595,735.00 | 2,025 | \$1,282 | \$858 |
| oke | 100 | 100 | \$4,847,979.00 | \$424 | \$5,148,561 | • | \$9,996,540.00 | 8,731 | \$1,145 | \$590 |

- **TABLE 4:** ABILITY TO PAY -

This is a measure of a county's per student fiscal capacity to support public schools. It is a combined measure of revenue that would have been generated at the state average tax rate based on 2016-17 property valuations per student (adjusted to reflect current market prices and to account for differences in income levels) and the value of non-property tax revenues. Each county's mandated social services payments were also subtracted from total adjusted revenues. Large, urban counties combining high adjusted property valuations with broad-based economic activity and high per capita incomes tend to rank highest on this measure.

| COUNTY | RANK | PREVIOUS YEAR'S RANK | 2016-17 ADJUSTED TAX BASE | 2016-17 ADJUSTED PROPERTY TAX REVENUE (BASED ON STATE AVG. EFFECTIVE PROPERTY TAX RATE OF 0.6540) | 2016-17 NON- PROPERTY TAX REVENUE | 2016-17 MANDATED SOCIAL SERVICES PAYMENTS* | 2016-17 TOTAL REVENUES LESS SOCIAL SECURITY PAYMENTS | 2016 PER CAPITA INCOME** | PERCENT OF STATE AVERAGE PER CAPITA INCOME | 2016-17 INCOME ADJUSTED TOTAL REVENUES | 2016-17 FINAL ADM | 2016-17 REVENUE PEI ADM |
|--------------------------|----------|----------------------------|---------------------------------------|---|---|---|---|--------------------------------|--|--|----------------------|-------------------------------|
| Dare | 1 | 1 | \$13,956,307,248 | \$93,786,384.71 | \$32,318,011.26 | \$5,295,666.43 | \$120,808,730 | \$51,643 | 120.90% | \$146,086,712 | 5,006 | \$29,182.32 |
| Carteret Watauga | 2 | 2 | \$14,357,561,013 \$8,989,298,936 | \$96,482,810.01 \$60,408,088.85 | \$25,828,265.98 \$19,145,251.49 | \$4,950,356.21 \$2,371,895.22 | \$117,360,720 \$77,181,445 | \$46,654 \$34,295 | 109.20% 80.30% | \$128,207,250 \$61,979,012 | 8,343 4,553 | \$15,367.04 \$13,612.79 |
| Brunswick | 4 | 5 | \$23,780,614,320 | \$159,805,728.23 | \$37,458,912.32 | \$7,045,587.28 | \$190,219,053 | \$40,128 | 94.00% | \$178,732,062 | 13,496 | \$13,243.34 |
| Currituck | 5 | 6 | \$6,400,930,685 | \$43,014,254.20 | \$10,578,976.76 | \$2,553,270.55 | \$51,039,960 | \$43,101 | 100.90% | \$51,510,837 | 4,004 | \$12,864.84 |
| Hyde Jackson | 6 7 | 8 | \$1,085,837,805 \$8,733,486,221 | \$7,296,830.05 \$58,689,027.41 | \$1,454,151.62 \$12,163,528.88 | \$739,557.27 \$2,622,779.00 | \$8,011,424 \$68,229,777 | \$38,538 \$30,761 | 90.20% 72.00% | \$7,229,360 \$49,144,547 | 580 4,015 | \$12,464.41 |
| Avery | 8 | 9 | \$4,026,733,714 | \$27,059,650.56 | \$5,834,050.13 | \$1,384,447.74 | \$31,509,253 | \$33,620 | 78.70% | \$24,804,858 | 2,063 | \$12,240.24 \$12,023.68 |
| Macon | 9 | 7 | \$7,420,995,265 | \$49,869,088.18 | \$11,735,713.49 | \$1,688,732.71 | \$59,916,069 | \$37,286 | 87.30% | \$52,310,641 | 4,367 | \$11,978.62 |
| New Hanover | 10 | 11 | \$33,173,903,046 | \$222,928,628.47 | \$100,086,292.96 | \$17,588,855.39 | \$305,426,066 | \$43,071 | 100.90% | \$308,029,271 | 27,211 | \$11,320.03 |
| Chatham | 11 12 | 12 10 | \$10,098,922,498 \$5,715,008,197 | \$67,864,759.19 \$38,404,855.08 | \$14,798,329.11 \$8,386,103.49 | \$3,914,187.77 \$2,361,336.12 | \$78,748,901 \$44,429,622 | \$58,451 \$38,988 | 136.90% 91.30% | \$107,779,802 \$40,560,613 | 9,617 3,670 | \$11,207.22 \$11,051.94 |
| Transylvania Buncombe | 13 | 16 | \$33,750,345,412 | \$226,802,321.17 | \$119,086,084.06 | \$31,574,814.13 | \$314,313,591 | \$44,434 | 104.00% | \$327,023,910 | 30,570 | \$10,697.54 |
| Mecklenburg | 14 | 14 | \$135,061,730,262 | \$907,614,827.36 | \$496,158,391.14 | \$83,521,385.04 | \$1,320,251,833 | \$55,304 | 129.50% | \$1,709,677,744 | 163,530 | \$10,454.83 |
| Orange | 15 | 13 | \$17,098,385,950 | \$114,901,153.58 | \$43,694,669.23 | \$10,989,517.37 | \$147,606,305 | \$60,152 | 140.80% | \$207,900,683 | 20,275 | \$10,254.04 |
| Durham Wake | 16 17 | 17 18 | \$35,096,009,338 \$141,453,296,691 | \$235,845,182.75 \$950,566,153.76 | \$159,762,041.91 \$352,560,203.34 | \$27,456,129.21 \$43,510,480.99 | \$368,151,095 \$1,259,615,876 | \$46,357 \$54,549 | 108.50% 127.70% | \$399,615,527 \$1,608,888,155 | 39,323 169,329 | \$10,162.39 |
| Polk | 18 | 15 | \$2,895,925,551 | \$19,460,619.70 | \$3,629,096.31 | \$1,403,272.21 | \$21,686,444 | \$42,075 | 98.50% | \$21,365,517 | 2,263 | \$9,501.55 \$9,441.24 |
| Moore | 19 | 19 | \$12,032,668,348 | \$80,859,531.30 | \$28,879,193.64 | \$4,056,747.29 | \$105,681,978 | \$48,215 | 112.90% | \$119,311,976 | 13,180 | \$9,052.50 |
| Pamlico | 20 | 20 | \$1,790,422,413 | \$12,031,638.62 | \$2,370,352.23 | \$1,157,624.38 | \$13,244,366 | \$39,191 | 91.80% | \$12,153,979 | 1,505 | \$8,075.73 |
| Alleghany | 21 | 21 | \$1,665,295,355 | \$11,190,784.79 | \$2,017,949.97 | \$902,445.34 | \$12,306,289 | \$36,324 | 85.10% | \$10,466,988 | 1,344 | \$7,787.94 |
| Ashe | 22 23 | 23 25 | \$3,790,227,911 \$7,528,796,541 | \$25,470,331.56 \$50,593,512.76 | \$6,778,631.72 \$18,796,929.74 | \$3,645,527.42 \$6,132,673.16 | \$28,603,436 \$63,257,769 | \$34,389 \$37,651 | 80.50% 88.20% | \$23,032,373 \$55,768,803 | 2,997 7,479 | \$7,685.14 |
| Haywood Henderson | 24 | 24 | \$13,383,918,384 | \$89,939,931.54 | \$29,543,675.29 | \$8,804,986.75 | \$110,678,620 | \$39,950 | 93.50% | \$103,533,633 | 13,957 | \$7,456.72 \$7,418.04 |
| redell | 25 | 26 | \$22,277,209,621 | \$149,702,848.65 | \$54,111,193.97 | \$10,332,207.33 | \$193,481,835 | \$47,209 | 110.50% | \$213,877,911 | 29,057 | \$7,360.63 |
| Clay | 26 | 28 | \$1,660,793,999 | \$11,160,535.67 | \$1,949,122.52 | \$1,184,565.61 | \$11,925,093 | \$31,782 | 74.40% | \$8,874,500 | 1,331 | \$6,667.54 |
| Yancey | 27 | 27 | \$2,339,934,189 | \$15,724,357.75 | \$3,366,679.43 | \$1,654,542.09 | \$17,436,495 | \$33,365 | 78.10% | \$13,622,326 | 2,160 | \$6,306.63 |
| Guilford | 28 | 29 | \$49,262,510,399 | \$331,044,069.88 | \$168,283,330.04 | \$30,445,648.20 | \$468,881,752 | \$43,405 | 101.60% | \$476,545,120 | 77,659 | \$6,136.38 |
| Forsyth Catawba | 29 30 | 30 32 | \$34,116,245,435 \$16,365,788,176 | \$229,261,169.32 \$109,978,096.54 | \$116,898,819.58 \$56,061,155.06 | \$20,875,398.10 \$19,657,016.34 | \$325,284,591 \$146,382,235 | \$45,192 \$41,691 | 105.80% 97.60% | \$344,211,985 \$142,899,800 | 57,067 23,707 | \$6,031.72 \$6,027.75 |
| Davie | 31 | 33 | \$4,470,659,902 | \$30,042,834.54 | \$8,428,803.77 | \$2,194,112.68 | \$36,277,526 | \$43,987 | 103.00% | \$37,364,824 | 6,199 | \$6,027.75 |
| Perquimans | 32 | 22 | \$1,441,984,370 | \$9,690,134.97 | \$2,054,842.76 | \$804,321.28 | \$10,940,656 | \$37,672 | 88.20% | \$9,650,793 | 1,654 | \$5,834.82 |
| Lincoln | 33 | 38 | \$8,866,162,483 | \$59,580,611.89 | \$18,709,555.03 | \$4,640,528.13 | \$73,649,639 | \$42,154 | 98.70% | \$72,695,972 | 12,666 | \$5,739.46 |
| Beaufort | 34 | 35 | \$5,490,662,102 | \$36,897,249.33 | \$11,642,128.52 | \$4,829,205.49 | \$43,710,172 | \$39,241 | 91.90% | \$40,162,757 | 7,065 | \$5,684.75 |
| Craven Madison | 35 36 | 34 39 | \$9,167,198,665 \$2,382,920,944 | \$61,603,575.03 \$16,013,228.74 | \$25,589,320.06 \$3,282,476.07 | \$7,343,907.95 \$1,997,961.78 | \$79,848,987 \$17,297,743 | \$41,630 \$31,485 | 97.50% 73.70% | \$77,835,328 \$12,752,463 | 14,058 2,314 | \$5,536.73 \$5,511.00 |
| Onslow | 37 | 37 | \$13,719,026,715 | \$92,191,859.52 | \$49,964,183.45 | \$12,609,090.08 | \$129,546,953 | \$45,967 | 107.60% | \$139,435,802 | 26,116 | \$5,339.09 |
| Swain | 38 | 43 | \$1,568,302,468 | \$10,538,992.58 | \$3,735,437.66 | \$1,458,606.29 | \$12,815,824 | \$35,916 | 84.10% | \$10,777,932 | 2,025 | \$5,322.44 |
| Cabarrus | 39 | 44 | \$21,700,377,236 | \$145,826,535.03 | \$77,388,934.69 | \$11,624,365.14 | \$211,591,105 | \$42,514 | 99.50% | \$210,634,889 | 39,613 | \$5,317.32 |
| Warren | 40 | 31 | \$2,314,682,614 | \$15,554,667.17 | \$5,180,378.26 | \$2,078,386.93 | \$18,656,658 | \$28,749 | 67.30% | \$12,559,072 | 2,372 | \$5,294.72 |
| Cherokee Person | 41 42 | 41 42 | \$3,054,095,824 \$4,479,605,823 | \$20,523,523.94 \$30,102,951.13 | \$7,447,470.88 \$8,311,417.97 | \$2,351,486.01 \$3,949,256.87 | \$25,619,509 \$34,465,112 | \$30,357 \$35,400 | 71.10% 82.90% | \$18,210,865 \$28,568,267 | 3,461 5,633 | \$5,261.74 |
| Graham | 43 | 36 | \$1,131,808,716 | \$7,605,754.57 | \$1,723,260.89 | \$794,284.03 | \$8,534,731 | \$29,450 | 69.00% | \$5,885,401 | 1,172 | \$5,071.59 \$5,021.67 |
| Union | 44 | 48 | \$23,772,078,402 | \$159,748,366.86 | \$49,756,407.61 | \$12,651,716.31 | \$196,853,058 | \$47,729 | 111.80% | \$220,001,396 | 44,378 | \$4,957.44 |
| Alamance | 45 | 52 | \$12,741,087,626 | \$85,620,108.85 | \$54,868,662.07 | \$9,375,231.68 | \$131,113,539 | \$37,625 | 88.10% | \$115,511,436 | 23,938 | \$4,825.44 |
| Mitchell | 46 | 45 | \$1,719,926,653 | \$11,557,907.11 | \$3,636,207.53 | \$3,754,522.24 | \$11,439,592 | \$33,186 | 77.70% | \$8,889,276 | 1,843 | \$4,823.26 |
| Chowan Jones | 47 48 | 47 40 | \$1,435,707,699 \$845,739,323 | \$9,647,955.74 \$5,683,368.25 | \$3,126,033.80 \$1,180,575.90 | \$1,124,493.63 \$918,624.29 | \$11,649,496 \$5,945,320 | \$36,610 \$37,800 | 85.70% 88.50% | \$9,986,373 \$5,262,207 | 2,079 | \$4,803.45 |
| Pender | 49 | 50 | \$6,896,491,905 | \$46,344,425.60 | \$11,445,935.61 | \$4,717,971.00 | \$53,072,390 | \$34,708 | 81.30% | \$43,131,958 | 1,110 9,259 | \$4,740.73 \$4,658.38 |
| Pitt | 50 | 51 | \$12,439,472,364 | \$83,593,254.29 | \$52,931,867.50 | \$11,690,791.65 | \$124,834,330 | \$38,535 | 90.20% | \$112,639,401 | 24,246 | \$4,645.69 |
| Montgomery | 51 | 46 | \$3,055,029,021 | \$20,529,795.02 | \$5,234,199.85 | \$1,760,531.57 | \$24,003,463 | \$32,043 | 75.00% | \$18,009,764 | 4,001 | \$4,501.32 |
| Rowan | 52 | 53 | \$11,744,948,593 | \$78,926,054.54 | \$33,209,394.96 | \$8,046,872.31 | \$104,088,577 | \$35,692 | 83.60% | \$86,991,114 | 19,565 | \$4,446.26 |
| Lee Northampton | 53 54 | 55 54 | \$5,243,144,069 \$1,974,976,030 | \$35,233,928.14 \$13,271,838.92 | \$18,886,614.51 \$2,449,213.68 | \$3,748,725.42 \$2,661,782.71 | \$50,371,817 \$13,059,270 | \$37,407 \$31,313 | 87.60% 73.30% | \$44,120,602 \$9,575,126 | 9,969 2,188 | \$4,425.78 \$4,376.20 |
| Stanly | 55 | 60 | \$4,847,113,848 | \$32,572,605.06 | \$14,433,873.51 | \$3,304,411.82 | \$43,702,067 | \$36,302 | 85.00% | \$37,147,831 | 8,645 | \$4,297.03 |
| Pasquotank | 56 | 57 | \$3,031,845,932 | \$20,374,004.66 | \$11,585,697.55 | \$3,330,835.29 | \$28,628,867 | \$36,882 | 86.40% | \$24,724,047 | 5,787 | \$4,272.34 |
| Surry | 57 | 58 | \$5,552,246,297 | \$37,311,095.12 | \$22,808,507.29 | \$4,114,964.30 | \$56,004,638 | \$36,530 | 85.50% | \$47,904,311 | 11,348 | \$4,221.39 |
| Camden | 58 | 49 | \$1,005,651,977 | \$6,757,981.29 | \$1,371,856.82 | \$527,219.40 | \$7,602,619 | \$43,042 | 100.80% | \$7,662,255 | 1,843 | \$4,157.49 |
| Davidson Wilkes | 59 60 | 56 61 | \$13,653,925,669 \$5,706,537,044 | \$91,754,380.50 \$38,347,928.94 | \$34,219,980.58 \$16,135,867.62 | \$7,611,060.24 \$5,526,578.59 | \$118,363,301 \$48,957,218 | \$36,532 \$34,084 | 85.50% 79.80% | \$101,249,165 \$39,072,232 | 24,531 | \$4,127.40 \$4,108.11 |
| Rutherford | 61 | 59 | \$6,088,369,414 | \$40,913,842.46 | \$15,422,902.78 | \$4,746,173.07 | \$51,590,572 | \$30,715 | 71.90% | \$37,104,091 | 9,511 9,117 | \$4,069.77 |
| Wilson | 62 | 63 | \$6,621,765,317 | \$44,498,262.93 | \$23,945,181.75 | \$8,222,486.56 | \$60,220,958 | \$38,045 | 89.10% | \$53,647,092 | 13,394 | \$4,005.31 |
| Stokes | 63 | 67 | \$3,800,210,116 | \$25,537,411.98 | \$6,820,599.27 | \$2,644,595.70 | \$29,713,416 | \$34,079 | 79.80% | \$23,710,480 | 6,089 | \$3,893.99 |
| Nash | 64 | 65 | \$7,396,914,185 | \$49,707,263.32 | \$25,430,337.00 | \$6,198,736.62 | \$68,938,864 | \$39,123 | 91.60% | \$63,153,468 | 16,225 | \$3,892.36 |
| Rockingham Gaston | 65 66 | 66 68 | \$7,066,653,223 \$15,559,087,893 | \$47,487,909.66 \$104,557,070.64 | \$18,111,085.37 \$53,250,262.25 | \$6,085,687.97 \$17,788,225.01 | \$59,513,307 \$140,019,108 | \$34,854 \$38,261 | 81.60% 89.60% | \$48,569,949 \$125,442,459 | 12,766 33,281 | \$3,804.63 \$3,769.19 |
| Cumberland | 67 | 64 | \$22,751,372,015 | \$152,889,219.94 | \$100,896,498.43 | \$30,436,146.78 | \$223,349,572 | \$36,032 | 84.40% | \$188,440,578 | 51,030 | \$3,692.74 |
| Cleveland | 68 | 77 | \$8,339,422,301 | \$56,040,917.86 | \$23,243,723.83 | \$8,695,227.23 | \$70,589,414 | \$34,870 | 81.60% | \$57,635,818 | 15,673 | \$3,677.40 |
| McDowell | 69 | 69 | \$3,741,679,600 | \$25,144,086.91 | \$9,441,657.15 | \$3,662,133.00 | \$30,923,611 | \$31,236 | 73.10% | \$22,617,602 | 6,176 | \$3,662.18 |
| Caldwell | 70 | 73 | \$6,826,185,720 | \$45,871,968.04 | \$15,820,907.00 | \$5,659,530.59 | \$56,033,344 | \$32,232 | 75.50% | \$42,289,713 | 11,706 | \$3,612.65 |
| /adkin _enoir | 71 72 | 72 71 | \$2,936,804,409 \$4,090,786,949 | \$19,735,325.63 \$27,490,088.30 | \$6,382,636.26 \$13,477,687.55 | \$2,658,599.32 \$4,936,420.05 | \$23,459,363 \$36,031,356 | \$34,752 \$37,142 | 81.40% 87.00% | \$19,089,605 \$31,336,236 | 5,312 8,856 | \$3,593.68 \$3,538.42 |
| Randolph | 73 | 74 | \$10,954,478,639 | \$73,614,096.45 | \$31,127,825.23 | \$7,281,434.68 | \$97,460,487 | \$34,884 | 81.70% | \$79,607,831 | 22,536 | \$3,538.42 |
| Burke | 74 | 78 | \$6,629,381,563 | \$44,549,444.10 | \$17,787,683.47 | \$5,860,525.60 | \$56,476,602 | \$32,737 | 76.70% | \$43,292,072 | 12,422 | \$3,485.11 |
| Martin | 75 | 70 | \$1,840,246,759 | \$12,366,458.22 | \$5,612,388.20 | \$2,056,365.23 | \$15,922,481 | \$32,844 | 76.90% | \$12,245,252 | 3,565 | \$3,434.85 |
| Tyrrell | 76 | 62 | \$384,630,542 | \$2,584,717.24 | \$701,376.83 | \$493,983.37 | \$2,792,111 | \$30,386 | 71.10% | \$1,986,585 | 596 | \$3,333.20 |
| Wayne | 77 | 75 | \$8,158,872,414 | \$54,827,622.62 | \$28,645,836.15 | \$7,314,460.10 | \$76,158,999 \$20,851,574 | \$35,623 | 83.40% | \$63,526,167 | 19,096 | \$3,326.67 |
| Bladen Washington | 78 79 | 76 81 | \$2,758,322,584 \$915,614,534 | \$18,535,927.76 \$6,152,929.67 | \$5,851,019.46 \$2,205,155.43 | \$3,535,373.63 \$1,725,378.88 | \$6,632,706 | \$32,522 \$33,711 | 76.20% 78.90% | \$15,878,776 \$5,235,562 | 4,794 1,587 | \$3,312.22 \$3,299.03 |
| Johnston | 80 | 85 | \$15,868,963,950 | \$106,639,437.74 | \$42,247,887.68 | \$11,997,886.62 | \$136,889,439 | \$37,249 | 87.20% | \$119,394,823 | 36,192 | \$3,298.93 |
| Alexander | 81 | 79 | \$2,602,703,487 | \$17,490,167.43 | \$5,802,477.44 | \$3,022,134.63 | \$20,270,510 | \$33,973 | 79.50% | \$16,124,992 | 4,899 | \$3,291.49 |
| Granville | 82 | 89 | \$4,135,984,132 | \$27,793,813.37 | \$9,718,291.97 | \$2,931,391.51 | \$34,580,714 | \$35,766 | 83.70% | \$28,960,447 | 8,851 | \$3,272.00 |
| ranklin | 83 | 84 | \$4,892,304,219 | \$32,876,284.35 | \$10,697,310.19 | \$4,310,028.42 | \$39,263,566 | \$33,325 | 78.00% | \$30,638,030 | 9,388 | \$3,263.53 |
| Anson | 84 | 80 | \$1,796,213,135 | \$12,070,552.27 | \$4,356,551.05 | \$1,822,148.99 | \$14,604,954 | \$31,801 | 74.50% | \$10,875,317 | 3,337 | \$3,259.0 |
| Hertford Caswell | 85 86 | 82 88 | \$1,431,350,329 \$1,630,036,065 | \$9,618,674.21 \$10,953,842.36 | \$5,903,527.54 \$2,188,929.77 | \$2,418,749.61 \$1,621,306.63 | \$13,103,452 \$11,521,465 | \$30,574 \$33,307 | 71.60% 78.00% | \$9,380,779 \$8,985,540 | 2,880 2,817 | \$3,257.22 \$3,189.76 |
| lalifax | 87 | 83 | \$3,586,443,662 | \$24,100,901.41 | \$12,705,376.86 | \$5,718,444.03 | \$31,087,834 | \$33,507 | 78.60% | \$24,441,806 | 7,681 | \$3,189.76 |
| Richmond | 88 | 92 | \$3,267,003,794 | \$21,954,265.50 | \$10,076,042.57 | \$2,924,660.13 | \$29,105,648 | \$33,124 | 77.60% | \$22,574,648 | 7,297 | \$3,093.69 |
| Sates | 89 | 87 | \$852,845,077 | \$5,731,118.92 | \$1,287,934.00 | \$805,605.04 | \$6,213,448 | \$33,734 | 79.00% | \$4,907,965 | 1,592 | \$3,082.89 |
| Bertie | 90 | 86 | \$1,324,500,647 | \$8,900,644.35 | \$2,493,461.12 | \$1,809,900.82 | \$9,584,205 | \$32,427 | 75.90% | \$7,277,191 | 2,422 | \$3,004.62 |
| Edgecombe Duplin | 91 92 | 90 91 | \$3,165,577,883 \$4,358,546,885 | \$21,272,683.37 \$29,289,435.07 | \$10,044,624.30 \$11,334,919.15 | \$5,000,500.90 \$3,325,104.52 | \$26,316,807 \$37,299,250 | \$32,374 \$31,713 | 75.80% 74.30% | \$19,949,430 \$27,697,359 | 6,858 | \$2,908.93 |
| /ance | 92 | 91 95 | \$2,579,639,870 | \$29,289,435.07 | \$11,616,593.16 | \$3,325,104.52 | \$25,443,038 | \$31,713 | 74.30% | \$19,718,995 | 9,561 7,385 | \$2,896.9 \$2,670.14 |
| Sampson | 94 | 93 | \$4,268,524,635 | \$28,684,485.55 | \$13,440,444.36 | \$5,341,537.64 | \$36,783,392 | \$34,842 | 81.60% | \$30,009,295 | 11,260 | \$2,665.12 |
| Columbus | 95 | 94 | \$3,816,562,221 | \$25,647,298.13 | \$10,471,583.45 | \$3,997,408.25 | \$32,121,473 | \$30,605 | 71.70% | \$23,019,123 | 8,762 | \$2,627.15 |
| Harnett | 96 | 96 | \$7,970,045,197 | \$53,558,703.72 | \$22,546,421.20 | \$6,808,448.06 | \$69,296,677 | \$31,845 | 74.60% | \$51,671,920 | 20,775 | \$2,487.22 |
| Scotland | 97 | 97 | \$2,111,483,171 | \$14,189,166.91 | \$7,790,148.65 | \$3,008,467.62 | \$18,970,848 | \$30,456 | 71.30% | \$13,528,839 | 5,774 | \$2,343.06 |
| Hoke Greene | 98 99 | 98 99 | \$3,433,578,210 \$1,103,360,612 | \$23,073,645.57 \$7,414,583.31 | \$5,930,528.18 \$2,169,081.66 | \$3,080,273.52 \$1,357,048.70 | \$25,923,900 \$8,226,616 | \$29,052 \$30,476 | 68.00% 71.40% | \$17,635,075 \$5,870,568 | 8,731 3,100 | \$2,019.82 \$1,893.73 |
| 21 Celle | 100 | 100 | \$6,497,771,766 | \$43,665,026.27 | \$28,393,926.84 | \$14,438,883.77 | \$57,620,069 | \$30,476 | 64.80% | \$37,340,320 | 23,181 | \$1,893.73 |
| Robeson | | | | | | | | | | | | |

TABLE 5: RELATIVE EFFORT -

This is a measure comparing Actual Effort (from Table 2) and Ability to Pay (from Table 4). Actual effort includes county appropriations for current expenses, and, when appropriate, supplemental tax levies for schools. Low-wealth counties with comparatively high spending levels have tended to rank highest on this measure.

| OUNTY | RELATIVE EFFORT RANK: CURRENT SPENDING | ABILITY RANK | REVENUE PER ADM | EFFORT RANK | TOTAL CURRENT SPENDING PER ADM | OF REVENUE PER STUDEN CURRENT SPENDING |
|----------------|--|-----------------|---------------------------|----------------|--------------------------------------|---|
| cotland | 1 | 97 | \$2,343.06 | 28 | \$1,833 | 78.20% |
| ates anklin | 2 3 | 89 83 | \$3,082.89 \$3,263.53 | 27 42 | \$1,851 \$1,626 | 60.00% 49.80% |
| range | 4 | 15 | \$10,254.04 | 1 | \$5,025 | 49.00% |
| ohnston | 5 | 80 | \$3,298.93 | 47 | \$1,571 | 47.60% |
| ertford | 6 | 85 | \$3,257.22 | 53 | \$1,527 | 46.90% |
| anville | 7 | 82 | \$3,272.00 | 51 | \$1,534 | 46.90% |
| arnett | 8 9 | 96 | \$2,487.22 | 84 | \$1,097 | 44.10% |
| mpson okes | 10 | 94 63 | \$2,665.12 \$3,893.99 | 82 41 | \$1,142 \$1,660 | 42.90% 42.60% |
| aden | 11 | 78 | \$3,893.99 | 62 | \$1,399 | 42.20% |
| ımberland | 12 | 67 | \$3,692.74 | 49 | \$1,557 | 42.20% |
| ertie | 13 | 90 | \$3,004.62 | 74 | \$1,240 | 41.30% |
| artin | 14 | 75 | \$3,435 | 58 | \$1,414 | 41.20% |
| son | 15 | 84 | \$3,259.01 | 66 | \$1,337 | 41.00% |
| squotank | 16 | 56 | \$4,272.34 | 34 | \$1,728 | 40.40% |
| ion wan | 17 18 | 44 52 | \$4,957.44 \$4,446.26 | 19 30 | \$1,988 \$1,776 | 40.10% 40.00% |
| eene | 19 | 99 | \$1,893.73 | 96 | \$755 | 39.90% |
| ilford | 20 | 28 | \$6,136.38 | 13 | \$2,425 | 39.50% |
| Dowell | 21 | 69 | \$3,662.18 | 61 | \$1,406 | 38.40% |
| xander | 22 | 81 | \$3,291.49 | 70 | \$1,262 | 38.30% |
| 9 | 23 | 53 | \$4,425.78 | 37 | \$1,691 | 38.20% |
| rthampton | 24 | 54 | \$4,376.20 | 40 | \$1,668 | 38.10% |
| rren | 25 | 40 | \$5,294.72 | 20 | \$1,983 | 37.40% |
| jecombe | 26 | 91 | \$2,908.93 | 86 | \$1,087 | 37.40% |
| veland | 27 | 68 | \$3,677.40 | 63 | \$1,368 | 37.20% |
| herford | 28 | 61 | \$4,069.77 | 55 57 | \$1,492 | 36.60% |
| h | 29 | 64 | \$3,892.36 | 57 | \$1,414 | 36.30% |
| on ton | 30 31 | 62 66 | \$4,005.31 \$3,769.19 | 56 64 | \$1,455 \$1,363 | 36.30% 36.20% |
| rokee | 31 | 41 | \$3,769.19 \$5,261.74 | 26 | \$1,363 \$1,892 | 36.20% 35.90% |
| ufort | 32 | 34 | \$5,261.74 \$5,684.75 | 18 | \$1,892 \$2,024 | 35.90% 35.60% |
| dolph | 34 | 73 | \$3,532.47 | 71 | \$1,256 | 35.60% |
| wan | 35 | 47 | \$4,803.45 | 35 | \$1,708 | 35.50% |
| iwell | 36 | 70 | \$3,612.65 | 69 | \$1,265 | 35.00% |
| ımbus | 37 | 95 | \$2,627.15 | 95 | \$918 | 34.90% |
| ce | 38 | 93 | \$2,670.14 | 94 | \$920 | 34.40% |
| fax | 39 | 87 | \$3,182.11 | 85 | \$1,090 | 34.30% |
| es | 40 | 48 | \$4,740.73 | 43 | \$1,623 | 34.20% |
| lin | 41 | 92 | \$2,896.91 | 91 | \$990 | 34.20% |
| | 42 | 50 | \$4,645.69 | 46 | \$1,576 | 33.90% |
| ke | 43 44 | 74 37 | \$3,485.11 | 79 29 | \$1,179 | 33.80% |
| low nmond | 45 | 88 | \$5,339.09 \$3,093.69 | 88 | \$1,778 \$1,026 | 33.30% 33.20% |
| eson | 46 | 100 | \$1,610.82 | 98 | \$534 | 33.10% |
| nance | 47 | 45 | \$4,825.44 | 45 | \$1,598 | 33.10% |
| idson | 48 | 59 | \$4,127.40 | 65 | \$1,356 | 32.90% |
| syth | 49 | 29 | \$6,032 | 21 | \$1,976 | 32.80% |
| der | 50 | 49 | \$4,658.38 | 54 | \$1,523 | 32.70% |
| arrus | 51 | 39 | \$5,317.32 | 33 | \$1,736 | 32.70% |
| kingham | 52 | 65 | \$3,804.63 | 73 | \$1,240 | 32.60% |
| well | 53 | 86 | \$3,189.76 | 87 | \$1,029 | 32.30% |
| oir | 54 | 72 | \$3,538.42 | 83 | \$1,140 | 32.20% |
| kin ham | 55 56 | 71 16 | \$3,594 \$10,162.39 | 81 3 | \$1,148 \$3,211 | 32.00% 31.60% |
| /ne | 57 | 77 | \$3,326.67 | 89 | \$1,022 | 30.70% |
| shington | 58 | 79 | \$3,299.03 | 90 | \$1,010 | 30.60% |
| ies | 59 | 60 | \$4,108.11 | 75 | \$1,238 | 30.10% |
| nden | 60 | 58 | \$4,157 | 72 | \$1,248 | 30.00% |
| itgomery | 61 | 51 | \$4,501 | 68 | \$1,327 | 29.50% |
| гу | 62 | 57 | \$4,221.39 | 78 | \$1,226 | 29.00% |
| nly | 63 | 55 | \$4,297.03 | 76 | \$1,238 | 28.80% |
| quimans | 64 | 32 | \$5,834.82 | 39 | \$1,678 | 28.80% |
| ell | 65 | 76 | \$3,333 | 93 | \$952 | 28.60% |
| ie sylvania | 66 | 31 | \$6,027.56 | 36 | \$1,700 | 28.20% |
| sylvania | 67 68 | 12 11 | \$11,051.94 | <u>4</u> 5 | \$3,114 \$3,097 | 28.20% |
| tham ren | 69 | 35 | \$11,207.22 \$5,536.73 | 5 52 | \$3,097 \$1,528 | 27.60% 27.60% |
| 9 | 70 | 98 | \$2,019.82 | 97 | \$1,526 | 27.50% |
| ion | 71 | 42 | \$5,071.59 | 67 | \$1,333 | 26.30% |
| ıwba | 72 | 30 | \$6,027.75 | 48 | \$1,560 | 25.90% |
| wood | 73 | 23 | \$7,456.72 | 25 | \$1,912 | 25.60% |
| hell | 74 | 46 | \$4,823.26 | 77 | \$1,233 | 25.60% |
| e | 75 | 17 | \$9,501.55 | 14 | \$2,414 | 25.40% |
| ghany | 76 | 21 | \$7,787.94 | 24 | \$1,930 | 24.80% |
| oln | 77 | 33 | \$5,739.46 | 60 | \$1,407 | 24.50% |
| lico | 78 | 20 | \$8,075.73 | 23 | \$1,945 | 24.10% |
| klenburg | 79 80 | 14 18 | \$10,454.83 | 10 16 | \$2,514 | 24.10% |
| Hanover | 80 81 | 10 | \$9,441.24 \$11,320.03 | 8 | \$2,267 \$2,677 | 24.00% 23.70% |
| derson | 82 | 24 | \$11,320.03 | 32 | \$2,677 | 23.70% |
| combe | 83 | 13 | \$10,697.54 | 11 | \$2,511 | 23.50% |
| ey | 84 | 27 | \$6,306.63 | 59 | \$1,408 | 22.30% |
| ell | 85 | 25 | \$7,360.63 | 44 | \$1,610 | 21.90% |
| 2 | 86 | 6 | \$12,464.41 | 7 | \$2,723 | 21.80% |
| re | 87 | 19 | \$9,052.50 | 22 | \$1,957 | 21.60% |
| ison | 88 | 36 | \$5,511.00 | 80 | \$1,149 | 20.90% |
| auga | 89 | 3 | \$13,612.79 | 6 | \$2,792 | 20.50% |
| e | 90 | 22 | \$7,685.14 | 50 | \$1,549 | 20.20% |
| ituck | 91 | 5 | \$12,864.84 | 12 | \$2,441 | 19.00% |
| nswick | 92 | 4 | \$13,243.34 | 15 | \$2,414 | 18.20% |
| ry | 93 | 8 | \$12,023.68 | 17 | \$2,138 | 17.80% |
| teret | 94 | 2 | \$15,367 | 9 | \$2,633 | 17.10% |
| on | 95 | 9 | \$11,978.62 | 31 | \$1,763 | 14.70% |
| | 96 97 | 26 | \$6,667.54 | 92 | \$977 | 14.60% |
| kson | 98 | 1 7 | \$29,182 \$12,240.24 | 2 38 | \$4,212 \$1,681 | 14.40% 13.70% |
| WALL | | | | 99 | \$1,681 | 10.40% |
| nam | 99 | 43 | \$5,021.67 | | | |

> GLOSSARY

Ability to Pay: A measure of a county's per student fiscal capacity to support local public schools. It is a combined measure of revenue that would have been generated at the state average tax rate based on 2016-17 property valuations per student (adjusted to reflect current market prices and to account for differences in income levels) and the value of non-property tax revenues, such as the county's share of local option sales tax, local tax aid (including reimbursements for inventory tax revenues, homestead exclusions, food stamp distribution, and the intangibles tax), and fines and forfeitures. Each county's mandated social service payments were subtracted from the total adjusted revenues. (See Table 4.)

Actual Effort: Includes 2016-17 current expenses (including supplemental school taxes); reflects the actual dollar effort of counties to fund local public schools without taking into account property wealth. (See Tables 2 and 3.)

Adjusted Tax Base: The total valuation of real, tangible, and public utility property for a county, adjusted using a three-year weighted average of the sales assessment ratio. Notes about adjustment and weighted average: In North Carolina, residential and commercial property typically is revalued once every eight years. The longer it has been since properties in a county have been revalued, the more likely it is that the market value of property exceeds the assessed valuation. To help remedy this difficulty of estimating the market value of property valuations, the Department of Revenue computes an adjusted property tax rate for each county by using the ratio of assessed property value to market value. Typically, the longer the gap between revaluations, the larger the difference between market and assessed value. In effort to be as accurate as possible, this study uses a three-year weighted average to calculate the adjusted property valuation.

Average Daily Membership (ADM): The sum of the number of days in membership for all students in each county's local public schools, divided by the number of school days in the term. City school districts are combined with the county system and charter school enrollment is included (see Charter School Enrollment under "Notes on Methodology").

Capital Outlay: A six-year average of public school capital outlay using proceeds from local option sales taxes and other sources to fund actual spending on capital projects or equipment for buildings. Withdrawals from the Public School Building Capital Fund, Grants from the Public School Building Bond Fund, and the North Carolina Education Lottery Funds have been removed from the county total.

Capital Outlay per ADM: Six-year average of capital outlay spending for a county divided by the ADM for the county.

Current Spending: The most recent current expense appropriation by the county to the public schools, as reported in the audited financial statement of the local board(s) of education.

Current Spending per ADM: The total amount of spending for a county divided by the ADM for the county.

Debt Service: A six-year average of public school debt service outlay using proceeds from local option sales taxes and other sources to fund school bond repayments and lease purchase

agreements. Using the Public School Capital Outlay report, withdrawals from the Public School Building Capital Fund and North Carolina Education Lottery Funds have been removed from the county total.

Debt Service per ADM: Six-year average of debt service spending for a county divided by the ADM for the county.

Income-Adjusted Total Revenues: The total revenues for a county, minus the amount paid in mandated social security payments, multiplied by the percent of state average per capita income.

Low-Wealth Funding: Supplemental state funding intended to enhance instructional programs in counties designated as low-wealth based on a formula that examines the ability to generate revenue per student below the state average. In addition, the formula takes into account county adjusted property tax base, square miles in the county and per capita income.

Mandated Social Services Payments: The amount of money each county pays in the health and human services categories mandated by the state. These categories include public assistance and Work First services. In previous studies, the Mandated Social Services Payments reported in Table 4 included county Medicaid payments in addition to other required social services payments. For the last two years the Local School Finance Study has not included Medicaid payments as part of the overall Mandated Social Services Payments. The WD667 report from the NC Department of Health and Human Services Office of the Controller, which includes county Medicaid payments, has not been available since 2012-13. In almost every county, the Medicaid total from the WD667 in previous years was less than 0.5% of the total Mandated Social Services Payments, which itself is a small piece of the revenue calculation in Table 4.

Non-Property Tax Revenue: Sources of revenue for the county other than property taxes. Examples include the sales tax, fines/ forfeitures, and local tax aid.

Relative Effort: A measure comparing the Actual Effort of a county to its Ability to Pay. In general, low-wealth districts with comparatively high spending levels rank highest in this measure. (See Table 5)

Small County Funding: In 2016-17 supplemental state funding was provided to county school districts with ADM less than 3,200. This is a change from previous years, when funding was provided to two categories of local education agencies: those with less than 3,239 ADM, and those with 3,239 - 4,080 ADM who have an adjusted property tax base less than the state average.

State Average Effective Property Tax: The average of all 100 counties' adjusted tax rates.

Supplemental School Taxes: According to GS 115C-501(a), "a special tax to supplement the funds from State and county allotments and thereby operate schools of a higher standard by supplementing any item of expenditure in the school budget."

Total Current Spending per ADM: The sum of the current expense and the supplemental school taxes for a county, divided by the county's ADM.

> DATA SOURCES

The 2019 Local School Finance Study examines data from the 2016-17 school year. Every effort has been made to verify that the data included in this year's study is accurate and reflects what it intends to measure.

The primary source of financial information is the Division of School Business at the Department of Public Instruction, which provided data on non-property tax revenue, low-wealth and small county supplemental funding information, final average daily membership (except as noted above for charter school enrollments), effective county tax rate, adjusted revenue tax base, current expense, and other data found in the Division's Highlights of the NC Public School Budget and online Statistical Profile.

Other sources include the North Carolina Department of Revenue's County Property Tax Rates and Revaluation Schedules and Sales Assessment Ratio Studies, which provided the 2016-17 property tax valuations and tax rates; the Department of Revenue's data on Local Government Sales and Use Tax Distribution; and the North Carolina Department of State Treasurer's Report on County Spending on Public School Capital Outlays. The North Carolina Department of Health and Human Services provided data for the mandated social services expenditures, and the North Carolina Administrative Office of the Courts provided data on fines and forfeitures. Per capita income was obtained through the United States Bureau of Economic Analysis.

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The 2019 Local School Finance Study and prior years' versions are available online at http://www.ncforum.org. Contact the Forum to inquire about pricing information for hard copies of the study.



Public School Forum of North Carolina

3725 National Drive, Suite 101, Raleigh, NC 27612 Phone: 919.781.6833 Fax: 919.781.6527

www.ncforum.org