## NORTH CAROLINA

## K-12 \& SCHOOL CHOICE SURVEY

What do voters say about
K-12 education?

## Paul DiPerna

## SEPTEMBER 2012

With questions on state performance, education spending and taxes, charter schools, virtual schools, tax-credit scholarships, education savings accounts, and school vouchers

The Friedman Foundation for Educational Choice edchoice.org


## Survey Project \& Profile

| Title: | North Carolina K-12 \& School Choice Survey |
| :---: | :---: |
| Survey Organization: | Braun Research, Inc. (BRI) |
| Survey Sponsor: | The Friedman Foundation for Educational Choice |
| Release Partner: | Civitas Institute |
| Interview Dates: | June 18 to 24, 2012 |
| Interview Method: | Live Telephone \| 70\% landline and 30\% cell phone |
| Interview Length: | 12 minutes (average) |
| Language(s): | English |
| Sample Frame: | Registered Voters |
| Sampling Method: | Dual Frame; Probability Sampling; Random Digit Dial (RDD) |
| Sample Sizes: | NORTH CAROLINA $=601$ <br> Charlotte $=164$; Raleigh-Durham $=183$ |
| Split Sample Sizes: | "Split A" = 302; "Split B" = 299 |
| Margins of Error: | NORTH CAROLINA $= \pm 4.0$ percentage points <br> Charlotte $= \pm 7.6$ percentage points <br> Raleigh-Durham $= \pm 7.2$ percentage points <br> Each Split Sample $= \pm 5.6$ percentage points |
| Response Rates: | $\begin{aligned} & \text { Landline (LL) }=17.0 \% \\ & \text { Cell Phone }=16.5 \% \end{aligned}$ |
| Weighting? | Yes (Age, Gender, Race, Ethnicity, and Region) |
| Oversampling? | No |
| Project Contact: |  |
| Paul DiPerna \| Research | ector \|paul@edchoice.org |

## Survey Demographics

| Percent (\%) of State Sample |  |
| :---: | :---: |
| K-12 Parent | 31 |
| Democrat | 37 |
| Republican | 28 |
| Independent | 26 |
| Urban | 17 |
| Suburban | 27 |
| Small Town | 31 |
| Rural | 24 |
| 18-29 | 20 |
| 30-39 | 16 |
| 40-49 | 19 |
| 50-64 | 26 |
| 65 \& Over | 19 |
| Hispanic | 4 |
| Not Hispanic | 94 |
| Asian | 2 |
| Black | 21 |
| Mixed Race | 2 |
| Native American | 1 |
| Other | 2 |
| White | 71 |
| Catholic | 12 |
| Jewish | 1 |
| Mormon | 0 |
| Muslim | 0 |
| Protestant | 57 |
| None | 14 |
| Under \$25,000 | 14 |
| \$25,000-\$49,999 | 27 |
| \$50,000-\$74,999 | 22 |
| \$75,000-\$124,999 | 18 |
| \$125,000-\$200,000 | 7 |
| Over \$200,000 | 3 |
| < HS Graduate | 4 |
| HS Graduate | 28 |
| Tech, Trade, Vocational | 2 |
| Some College | 28 |
| $\geq$ College | 38 |
| Male | 48 |
| Female | 52 |

September 13, 2012

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## North Carolina's K-12 Profile

Average State Rank on NAEP ${ }^{1}$ ..... 22
High School Graduation Rate ${ }^{2}$ ..... 80.2\%
\# Regular Public School Students ${ }^{3}$ ..... 1,436,162
\# Charter School Students ${ }^{4}$ ..... 44,829
\# Private School Students ${ }^{5}$ ..... 96,096
\# Home School Students ${ }^{6}$ ..... 79,693
\% Regular Public School Students ${ }^{7}$ ..... 86.6\%
\% Charter School Students ${ }^{7}$ ..... 2.7\%
\% Private School Students ${ }^{7}$ ..... 5.8\%
\% Home School Students ${ }^{7}$ ..... 4.8\%
\# School Districts ${ }^{8}$ ..... 115
\# Regular Public Schools ${ }^{8}$ ..... 2,512
\# Charter Schools ${ }^{8}$ ..... 100
\# Private Schools ${ }^{9}$ ..... 695
Online Learning Climate ${ }^{10}$ ..... Weak
\% Free and Reduced-Price Lunch ${ }^{11}$ ..... 49\%
\% Individualized Education Program (IEP) ${ }^{11}$ ..... 12\%
\% English Language Learners (ELL) ${ }^{11}$ ..... 7\%
\$ Revenue Per Student ${ }^{12}$ ..... \$9,101
\$ "Total" Per Student Spending ${ }^{12}$ ..... \$9,729
\$ "Current" Per Student Spending ${ }^{12}$ ..... \$8,518

## North Carolina Profile Notes

1. U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP). Average of four rankings (rounded upward to nearest single digit) based on 2011 state scale scores for fourth-grade reading (\#23); fourth-grade math (\#12); eighth-grade reading (\#33); eighth-grade math (\#21).

URL: nationsreportcard.gov/data_tools.asp
2. Reported "four-year cohort graduation rate" (i.e. high school graduation rate) by the North Carolina Department of Public Instruction (NCDPI), NCDPI News Release (August 12, 21012). Data for 2011-2012 school year.
URL: www.ncpublicschools.org/newsroom/news/2012-13/20120802-02
3. Highlights of the North Carolina Public School Budget, February 2012, page 1.

URL: www.ncpublicschools.org/docs/fbs/resources/data/highlights/2012highlights.pdf
4. Highlights of the North Carolina Public School Budget, February 2012, page 229.

URL: www.ncpublicschools.org/docs/fbs/resources/data/highlights/2012highlights.pdf
5. North Carolina Department of Administration, North Carolina Private School Statistics (2012).

URL: www.ncdnpe.org/documents/11-12CSStats.pdf
6. North Carolina Department of Administration, North Carolina Home School Statistical Summary (August 2012), page 3.
URL: www.ncdnpe.org/documents/11-12CSStats.pdfhttp://www.ncdnpe.org/documents/hhh237.pdf
7. Percentages are meant for general impressions only. Due to rounding, percentage totals may be slightly greater or less than $100 \%$.
8. North Carolina Department of Public Instruction (NCDPI), Facts and Figures: 2011-12.

URL: www.ncpublicschools.org/docs/fbs/resources/data/factsfigures/2011-12figures.pdf
9. North Carolina Department of Administration, North Carolina Private School Statistics (2012).

URL: www.ncdnpe.org/documents/11-12CSStats.pdf
10. Author rating (Weak, Moderate, or Strong), based on John Watson, Amy Murin, Lauren Vashaw, Butch Gemin, and Chris Rapp, Keeping Pace with K-12 Online Learning: An Annual Review of StateLevel Policy and Practice, (Evergreen Education Group, 2011), Table 2.
URL: kpk12.com/cms/wp-content/uploads/KeepingPace2011.pdf
11. U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, Common Core of Data (CCD). Data for the 2009-2010 school year.
URL: nces.ed.gov/nationsreportcard/states
12. Frank Johnson, Lei Zhou, and Nanae Nakamoto, Revenues and Expenditures for Public Elementary and Secondary Education: School Year 2008-09 (Fiscal Year 2009) (NCES 2011-329). U.S. Department of Education. Washington, D.C.: National Center for Education Statistics (June 2011).

URL: nces.ed.gov/pubs2011/2011329.pdf

## Overview

The "North Carolina K-12 \& School Choice Survey" project, commissioned by the Friedman Foundation for Educational Choice and conducted by Braun Research, Inc. (BRI), measures North Carolina registered voters' familiarity and views on a range of K-12 education topics and school choice reforms. We report response levels and differences (often using the terms "net" or "spread") of voter opinion, and the intensity of responses.

Where do North Carolinians stand on important issues and policy proposals in K-12 education? We try to provide some observations and insights in this paper.

A randomly selected and statistically representative sample of North Carolina voters recently responded to 20 substantive questions and 11 demographic questions. A total of 601 telephone interviews were conducted in English from June 18 to 24, 2012, by means of both landline and cell phone. Statistical results were weighted to correct known demographic discrepancies. The margin of sampling error for the statewide sample is $\pm 4.0$ percentage points.

In this project we included several split-sample experiments. A split-sample design is a systematic way of comparing the effects of two or more alternative wordings for a given question. The purpose is to see if particular wording, or providing a new piece of information, can significantly influence opinion on a given topic. We were particularly interested in how wording can affect responses to questions on education spending, taxes, and school choice policies-all salient issues in North Carolina state politics and policy discussions.

Our polling paper has four sections. The first section summarizes key findings. We call the second section "Survey Snapshots," which offers charts highlighting the core findings of the project. The third section describes the survey's methodology, summarizes response statistics, and presents additional technical information on call dispositions for landline and cell phone interviews. The fourth section presents our questionnaire and results ("topline numbers"), essentially allowing the reader to follow the actual interview as it was conducted, with respect to question wording and ordering.

## Key Findings:

- Nearly four out of five registered voters in North Carolina (78\%) are paying attention to issues in $\mathbf{K - 1 2}$ education. About one-fifth of voters (21\%) said they pay "very little" or no attention.

See Question 1

Voters who said they pay "a lot" of attention (46\%) to K-12 education issues outnumber those who said they pay no attention (6\%) by more than seven-to-one.

Middle-age and older voters (ages 30 to 49, and 50 and older, respectively) clearly pay closer attention to these issues than younger voters. Almost half of voters 30 and older (48\%) are engaged on K-12 education issues, saying they pay "a lot" of attention. By comparison, about one-third of younger voters (34\%), age 18 to 29, said the same.

- North Carolinians are more likely to think that K-12 education is on the "wrong track" (55\%) compared to heading in the "right direction" (29\%).


## See Question 2

Several demographics stand out. Parents (35\%) are more likely than non-parents (25\%) to see things going in the right direction, thought the levels are still very low. ${ }^{1}$ Suburban and small-town voters ( $32 \%$ each group) are more positive than rural voters (22\%). Democrats (34\%) are significantly more likely to think things are going in the right direction compared to Republicans (23\%). African Americans (36\%) are more upbeat than whites (24\%).

- Voters give relatively low marks to the state's public school system (45\% said "good" or "excellent"; $52 \%$ said "fair" or "poor").

[^0]
## See Question 3

Parents are more likely to express positive ratings ( $51 \%$ ) when compared to nonparents. The eastern region of the state ( $33 \%$ ) is significantly less likely to give "good" or "excellent" marks for public schools, compared to the Charlotte and Raleigh-Durham regions (48\% in each region).

Republican responses are significantly different than both Democrats and Independents. About half of Democrats (50\%) and Independents (53\%) gave positive ratings to the state's public school system, which is much greater than the proportion of Republicans (32\%) saying the same. Conversely, $47 \%$ of Democrats and $44 \%$ of Independents described the public school system as "fair" or "poor." But nearly twothirds of Republicans ( $65 \%$ ) offered negative ratings.

## - Based on survey responses, North Carolina voters do not know how much is spent per student in public schools. There is an awareness gap.

## See Question 4

Approximately $\$ 8,518$ is spent on each student in North Carolina's public schools, and only $8 \%$ of respondents could estimate the correct per-student spending range for the state (this dollar figure reflects "current expenditures" per student). More than one-fourth of all respondents (26\%) thought that less than \$4,0oo is being spent per student in the state's public schools. Another $45 \%$ of voters said they "don't know" and did not offer a spending number. ${ }^{2}$

[^1]When considering "total expenditures" per student (\$9,729 in 2008-2009), which is another definition for educational spending, voter estimates are still off-target.

Of the 334 respondents who offered an estimate or guess to this question, approximately 8 of 10 voters (80\%) either underestimated "total" educational spending per student, or they could not give an answer or guess. No matter how one defines expenditures (per student), voters are woefully uninformed about how money is spent in K -12 education.

- When given the latest per-student spending information, voters are less likely to say public school funding is at a level that is "too low," compared to answering without having such information.


## See Questions 5A and 5B

We asked two slightly different questions about the level of public school funding in North Carolina. On version $5 \mathrm{~A}, 66 \%$ of voters said that public school funding is "too low." However, on version 5B, which included a sentence referring to data on perstudent funding in North Carolina $(\$ 8,518)$, the proportion of voters saying "too low" shrank by 16 percentage points, effectively a $24 \%$ reduction.

Voters are likely to change their views on public school funding-at least when initially saying it is "too low"-if given accurate per-student spending information. The implication that opinion can turn on a single piece of data is important for political sound bites that focus on aggregate levels of public spending rather than how the money is allocated and spent per student.

- Although taxes can be a source of public school funding, a plurality of voters (46\%) would prefer state taxes to decrease, rather than "stay

[^2]
## about the same" or increase. Likewise, a plurality of voters (49\%) said they prefer to decrease local taxes.

See Questions 6A and 6B

In the statewide sample, more than half of voters want taxes to stay the same or decrease at both the state and local levels. That said, some majorities emerge among demographic groups that would like to see increased taxes. Urban and suburban voters are much more likely to want increased state taxes ( $61 \%$ and $53 \%$, respectively) compared to small-town and rural voters ( $38 \%$ and $28 \%$, respectively). A majority of Democrats (53\%) want to see higher state taxes, but Republicans clearly do not (26\%). Younger voters (64\%) also favor higher state taxes, but middle-age (41\%) and older (34\%) voters do not share their enthusiasm. African Americans (53\%) are significantly more likely to want higher states taxes compared to whites (38\%).

Comparatively speaking, it is even less popular to want higher local taxes. No majorities exist favoring increased local taxes, but there are some significant relative differences. Urban voters (49\%) are more likely to want higher local taxes compared to small-town (29\%) and rural (30\%) voters. To no surprise, Democrats (48\%) are more likely to want higher local taxes than Republicans (26\%). In stark contrast to the question on state taxes, we see middle-age (38\%) and older (39\%) voters more likely to want higher local taxes than younger voters (18\%).

- Voters are more likely to give grades A or B to private/parochial schools in their areas, compared to other types of schools.

See Questions 7A, 7B, and $7 C$

Approximately $59 \%$ of voters give an A or B to private schools, $49 \%$ give an A or B to regular public schools, and $53 \%$ give an A or B to charter schools. Only $14 \%$ of
voters give a D or F grade to their local public schools. Even fewer give low grades to charter schools (6\%) and private/parochial schools (4\%).

Voters are more than twice as likely to give an A to private/parochial schools (26\%) when compared to the proportion of responses giving an A to public schools (11\%).

- When asked for a preferred school type, North Carolinians would choose a private school (39\%) first. A regular public school option is the second-most frequently cited preference (34\%). As a result, there is a major disconnect between voters' school preferences and actual enrollment patterns in the state.

See Questions 8 and 9

Approximately 6\% of North Carolina's K-12 student population attends private schools, but in our survey interviews, $39 \%$ of respondents would select a private school as a first option. Nearly $87 \%$ of the state's students attend regular public schools, but a substantially lower percentage of voters (34\%) would choose a regular public school as their first choice. A sizeable proportion of North Carolina voters (15\%) would like to send their child to a charter school. About $11 \%$ of voters said he/she would opt to homeschool their child.

In a follow-up question, respondents in our survey prioritize a "better education" (17\%) and "individual attention" (15\%) as the key attributes they are looking for in the selection of their preferred school. The third-most important attribute, as suggested by about $10 \%$ of all respondents, is "class size."

Some caution. These characteristics appear to be a higher priority over others on the list. However, any of these qualities may or may not attract more urgency as a second or third priority, which we do not explore in our survey.

- North Carolina voters are much more likely to favor charter schools (65\%), rather than oppose such schools (15\%). The net support for
charter schools is very large ( +50 percentage points). Approximately $46 \%$ of voters are familiar with charter schools.


## See Questions 10 and 11

North Carolina registered a large positive net support (+50 net) favoring charter schools. The enthusiasm is also very positive ( +24 intensity). In other words, voters are more likely to say they "strongly favor" charter schools (29\%) compared to those who said they "strongly oppose" (5\%) such schools.

Charter schools enjoy majority support across all examined demographic groups. However, where a voter lives can point to some differences in support levels. For example, suburban voters (72\%) are significantly more favorable toward charter schools than voters living in small towns (62\%) and rural areas (61\%).

Democrats significantly differ from Republicans, although both groups overwhelmingly support charter schools ( $62 \%$ and $71 \%$, respectively).
Approximately $71 \%$ of parents favor charter schools. About half of lower-income households (less than $\$ 25,000$ ) support charters, but they are significantly less likely to support charters than higher-income households.

Intensity of support for charters is greatest among parents, urban and suburban voters, Republicans, middle-age voters, households earning \$50,000 or more, and whites. There is relatively weaker intensity (but still positive) among small-town voters, younger voters (age 18 to 29), and households earning less than \$25,000.

Nearly half of voters (46\%) say they are at least "somewhat familiar" with charter schools. There is potential to broaden awareness and possibly expand support for charters. The association between charter school familiarity and favorability is positive in direction, though fairly modest in size ( $r=.214, p<.01$ ).

- North Carolinians admitted they are not that familiar with virtual schools (75\% unfamiliar), and at least for now, they are less likely to be supportive of these schools ( $36 \%$ favor vs. $46 \%$ oppose).


## See Questions 12 and 13

The strongly held negative views exceed the strongly positive views by nearly 15 percentage points, and so intensity is clearly negative. This is understandable though, possibly pointing to a skepticism of the unfamiliar.

Several demographic groups stand out in their views on virtual schools. Parents are evenly split on virtual schools ( $41 \%$ favor vs. $40 \%$ oppose). Suburban voters are also divided ( $43 \%$ favor vs. $43 \%$ oppose), but are more likely to support virtual schools than voters in other kinds of communities. Democrats (43\%) are significantly more likely to support these schools than Republicans (30\%) or Independents (38\%). Conversely, those who self-identify in the latter two political categories are also much more likely to oppose virtual schools.

- Voters strongly support "tax-credit scholarships." The percentage of those who favor ( $63 \%$ or $65 \%$, depending on the question version) is more than double the number of people who said they oppose the policy ( $25 \%$ and $23 \%$, respectively). No matter the wording of the question, we measure very positive reactions ( +38 net and +42 net). See Questions 14A and 14B

Based on our split-sample experiment results, it appears adding definition and context for voters does not affect the view of the average North Carolina voter.

On Q14A, parents, suburban, and middle-age voters overwhelmingly support taxcredit scholarships ( $76 \%, 78 \%$, and $73 \%$, respectively). Of all observed demographic groups, older voters and rural voters are relatively most likely to oppose tax-credit scholarships (33\% each oppose). However, even these groups
still support tax-credit scholarships by wide margins (older voters: +21 percentage points; rural voters: +15 percentage points).

- North Carolina voters support an "education savings account" system (called an "ESA"). The percentage of those who favor ESAs (56\%) is much larger than the proportion who said they oppose (28\%) the policy. The net support is large ( +28 net) with some enthusiasm ( +18 intensity). Similar results occur for the alternative question describing "empowerment scholarship accounts." However the intensity goes down by 11 percentage points in the alternative question ( +5 intensity).

See Question 15A, 15B, and 16
Intense positive support is pretty strong for version A-about $32 \%$ said they "strongly favor" ESAs while $14 \%$ said they "strongly oppose" ( +17 intensity). By contrast, the different wording for version B -describing "empowerment scholarship accounts"produced more negative reactions ( $28 \%$ "strongly favor" vs. $23 \%$ "strongly oppose"). Still, the overall intensity remained positive ( +5 intensity) for version B.

Among observed demographic groups on version A, net support is highest among parents ( +55 net), Republicans ( +41 net), and middle-age voters ( +50 net). These same demographic groups also stand out on their responses to version B. For example, about $72 \%$ of parents favor such a policy on version A , and similarly $69 \%$ said they favor the ESA definition provided in version B.

Enthusiasm for ESAs is highest among:

Parents (+34 intensity for version A; +20 intensity for version B);
Charlotte residents ( +23 intensity for version A ; +12 intensity for version B );

Suburbanites (+28 intensity for version A; +10 intensity for version B);

Middle-age voters (+24 intensity for version A; +20 intensity for version B);

African Americans (+23 intensity for version A; +16 intensity for version B).

In a follow-up and open-ended question, we asked for the reason why a respondent chose his/her view regarding ESAs. Most frequently, he/she said some combination of "choice," "freedom," or "flexibility." More than one-fifth of the respondents ( $21 \%$ ) would said one or more of these terms.

- Voters clearly prefer universal access to ESAs, compared to access that is based solely on financial need.

See Questions 17 and 18

Nearly two of three voters (65\%) said they agree with the statement that "ESAs should be available to all families, regardless of incomes and special needs." About 4 of 10 respondents (42\%) "strongly agree" with this statement. Almost 3 of 10 (28\%) disagree with this statement; 18\% said they "strongly disagree."

More than one-third of North Carolinians (35\%) said they agree with the statement that "ESAs should only be available to families based on financial need." Only $17 \%$ of all respondents "strongly agree" with this statement. More than half (59\%) said they disagree with means-testing ESAs, and $36 \%$ said they "strongly disagree."

- Nearly 6 of 10 North Carolina voters (57\%) said they support school vouchers, compared to $32 \%$ of voters who said they oppose such a school choice system. The margin of support is more than six times the survey's margin of error: + 25 percentage points. About one-third of respondents ( $\mathbf{3 6 \%}$ ) said they were familiar with school vouchers.

See Questions 19 and 20

The levels of support for vouchers vary a bit among demographic groups, but with the exception of a few groups, net favorability is in double digits.

Net support for school vouchers is highest among parents (+37 net), Charlotte residents (+29 net), urban voters (+41 net), Republicans (+39 net), young voters (+48 net), middle-age voters (+35 net), households earning less than \$50,000 (+41 net), and African Americans (+41 net). Despite positive net support, there are some groups that are significantly less inclined than others to support vouchers, including parents whose children are past high school age (+9 net), rural voters (+6 net), older voters (+11 net), and households earning more than \$125,000 (+3 net).

Enthusiasm for this kind of policy is highest among parents (+22 intensity), Charlotte residents ( +16 intensity), Greensboro residents ( +18 intensity), urban voters ( +26 intensity), suburban voters ( +16 intensity), small-town voters ( +17 intensity), Republicans (+25 intensity), young voters (+27 intensity), middle-age voters (+19 intensity), and households earning less than \$50,000 (+23 intensity).

In North Carolina, there does not appear to be an association between familiarity with school vouchers and favorability toward the school choice policy. The correlation between school voucher familiarity and favorability is positive in direction, though weak in size ( $r=.082, p<.05$ ).


Q1. How much attention do you pay to issues involving K-12 education?

Very Little/None ■ Some/A Lot


FRIEDMAN FOUNDATION FOR EDUCATIONAL CHOICE, North Carolina K-12 \& School Choice Survey, Q1.

Q2. Do you feel things in North Carolina's K-12 education system are generally going in the right direction, or do you feel things have generally gotten off on the wrong track?


[^3]Q2. Do you feel things in North Carolina's K-12 education system are generally going in the right direction, or do you feel things have generally gotten off on the wrong track?

|  | Right Direction \% | Wrong Track \% | Net | $\mathrm{N}=$ |
| :---: | :---: | :---: | :---: | :---: |
| ALL VOTERS | 29 | 55 | -26 | 601 |
| Parent | 35 | 53 | - 18 | 205 |
| Non-Parent | 25 | 57 | - 32 | 391 |
| COMMUNITY |  |  |  |  |
| Urban | 27 | 53 | - 26 | 99 |
| Suburban | 32 | 55 | - 23 | 160 |
| Small Town | 32 | 51 | - 19 | 189 |
| Rural | 22 | 63 | -41 | 142 |
| PARTY ID |  |  |  |  |
| Democrat | 34 | 50 | - 16 | 219 |
| Republican | 23 | 64 | -41 | 165 |
| Independent | 29 | 55 | - 26 | 154 |
| AGE GROUP |  |  |  |  |
| 18-29 | 35 | 45 | - 10 | 117 |
| 30-49 | 28 | 53 | - 25 | 212 |
| 50 \& Over | 27 | 60 | - 33 | 265 |
| HOUSEHOLD INCOME |  |  |  |  |
| Under \$25,000 | 27 | 53 | - 26 | 84 |
| \$25,000-\$49,999 | 29 | 53 | - 24 | 159 |
| \$50,000-\$74,999 | 34 | 50 | -16 | 130 |
| \$75,000-\$124,999 | 21 | 66 | -45 | 108 |
| \$125,000 \& Over | 41 | 48 | - 7 | 59 |
| RACE/ETHNICITY |  |  |  |  |
| African American | 36 | 51 | - 15 | 127 |
| White | 24 | 59 | - 35 | 412 |

NOTE: Please consider that each subgroup has a unique margin of error based on its registered voter population size in the state and the sample size ( N ) obtained in this survey. We advise strong caution when interpreting results for subgroups with small sample sizes. Reference to whites refers to the non-Hispanic component of the self-identified white population.

[^4]Q3. How would you rate North Carolina's public school system?


Q3. How would you rate North Carolina's public school system?

|  | Good/Excellent \% | $\begin{gathered} \text { Fair/Poor } \\ \% \end{gathered}$ | Net | Intensity | $\mathrm{N}=$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ALL VOTERS | 45 | 52 | - 7 | - 5 | 601 |
| Parent | 51 | 46 | + 5 | -1 | 205 |
| Non-Parent | 42 | 54 | -12 | - 8 | 391 |
| COMMUNITY |  |  |  |  |  |
| Urban | 39 | 56 | -17 | -9 | 99 |
| Suburban | 45 | 52 | - 7 | -8 | 160 |
| Small Town | 48 | 49 | -1 | + 2 | 189 |
| Rural | 49 | 50 | -1 | -10 | 142 |
| PARTY ID |  |  |  |  |  |
| Democrat | 50 | 47 | + 3 | - 5 | 219 |
| Republican | 32 | 65 | - 33 | -11 | 165 |
| Independent | 53 | 44 | +9 | - 3 | 154 |
| AGE GROUP |  |  |  |  |  |
| 18-29 | 40 | 56 | -16 | -2 | 117 |
| 30-49 | 49 | 49 | even | - 3 | 212 |
| 50 \& Over | 46 | 51 | - 5 | -8 | 265 |
| HOUSEHOLD INCOME |  |  |  |  |  |
| Under \$25,000 | 46 | 47 | -1 | - 3 | 84 |
| \$25,000-\$49,999 | 44 | 53 | -9 | - 3 | 159 |
| \$50,000-\$74,999 | 47 | 50 | - 3 | -13 | 130 |
| \$75,000-\$124,999 | 44 | 56 | -12 | - 2 | 108 |
| \$125,000 \& Over | 58 | 39 | + 19 | even | 59 |
| RACE/ETHNICITY |  |  |  |  |  |
| African American | 49 | 50 | - 1 | - 3 | 127 |
| White | 43 | 53 | -10 | -7 | 412 |

NOTE: Please consider that each subgroup has a unique margin of error based on its registered voter population size in the state and the sample size ( N ) obtained in this survey. We advise strong caution when interpreting results for subgroups with small sample sizes. Reference to whites refers to the non-Hispanic component of the self-identified white population. Based on Gallup's "Positive Intensity Score," Intensity is measured by subtracting the combined percentages of "fair" and "poor" responses from the combined percentages of "good" and "excellent" responses. The difference indicates the enthusiasm behind the positive or negative ratings.

SOURCE: Friedman Foundation for Educational Choice, North Carolina K-12 \& School Choice Survey , Q3.

Q4. How much do you think is spent per year on each student in North Carolina's public schools? Your estimate (to the nearest thousand dollars) will represent the combined expenditures of local, state, and federal governments.

Less Than \$4,000
\$4,001 - \$8,000
\$8,001 - \$12,000
\$12,001-\$16,000
Over \$16,000


FRIEDMAN FOUNDATION FOR EDUCATIONAL CHOICE, North Carolina K-12 \& School Choice Survey, Q4.

Q5. (Split A) Do you believe that public school funding in North Carolina is at a level that is:


FRIEDMAN FOUNDATION FOR EDUCATIONAL CHOICE, North Carolina K-12 \& School Choice Survey, Q5A.

Q5. (Split B) According to the most recent information available, in North Carolina $\$ 8,518$ is being spent each year per student attending public schools. Do you believe that public school funding in North Carolina is at a level that is:


[^5]Q6. (Split A) Do you think that state taxes to fund public schools in North Carolina should increase, decrease, or stay about the same?

```
Decrease
|Stay About The Same
    Increase
```



FRIEDMAN FOUNDATION FOR EDUCATIONAL CHOICE, North Carolina K-12 \& School Choice Survey, Q6A.

Q6. (Split B) Do you think that local taxes to fund public schools in your school district should increase, decrease, or stay about the same?



[^6]Q7A. In thinking about the schools in your area, what grade would you give...
$\square A \quad$ B $\quad$ C $\quad \square \quad \square F$

REGULAR PUBLIC / DISTRICT SCHOOLS


FRIEDMAN FOUNDATION FOR EDUCATIONAL CHOICE, North Carolina K-12 \& School Choice Survey, Q7A.

Q7B. In thinking about the schools in your area, what grade would you give...
$\square \mathbf{A} \square \mathbf{B} \quad \mathbf{C} \quad \mathrm{D} \square \mathrm{F}$

## CHARTER SCHOOLS



FRIEDMAN FOUNDATION FOR EDUCATIONAL CHOICE, North Carolina K-12 \& School Choice Survey, Q7B.

Q7C. In thinking about the schools in your area, what grade would you give...
$\square A \quad-\quad \mathbf{C} \quad \square \mathbf{D} \quad \square F$ PRIVATE OR PAROCHIAL SCHOOLS


FRIEDMAN FOUNDATION FOR EDUCATIONAL CHOICE, North Carolina K-12 \& School Choice Survey, Q7C.

Q8. If it were your decision and you could select any type of school, what type of school would you select in order to obtain the best education for your child?

Regular Public School
Charter School
Virtual School
Private School

- Homeschool


FRIEDMAN FOUNDATION FOR EDUCATIONAL CHOICE, North Carolina K-12 \& School Choice Survey, Q8.
$\left.\begin{array}{|lllll}\hline \text { Q8. If it were your decision and you could select any type of school, what type } \\ \text { of school would you select in order to obtain the best education for your child? } \\ & & & & \\ \hline & \text { Charter } & \text { Homeschool } & \text { Private School } & \begin{array}{c}\text { Regular } \\ \text { Pchool }\end{array} \\ & & & & \text { School }\end{array}\right]$

NOTE: Please consider that each subgroup has a unique margin of error based on its registered voter population size in the state and the sample size ( N ) obtained in this survey. We advise strong caution when interpreting results for subgroups with small sample sizes. Reference to whites refers to the nonHispanic component of the self-identified white population.

[^7]Q9. What is the most important characteristic or attribute that would cause you to choose a [INSERT SCHOOL TYPE FROM PREVIOUS QUESTION] for your child? Please use one word, or a very short phrase.

Top 15 | Specific impressions offered by respondents in the statewide sample. Numbers represent counts ( n ), not percentages.
BETTER EDUCATION / QUALITY ..... 101
INDIVIDUAL ATTENTION / ONE-ON-ONE ..... 89
CLASS SIZE / STUDENT-TEACHER RATIO ..... 60
BETTER TEACHERS / TEACHERS / TEACHING ..... 49
DISCIPLINE / STRUCTURE ..... 31
DIVERSITY / VARIETY ..... 27
CURRICULUM / ACADEMICS ..... 25
SAFETY / LESS DRUGS, VIOLENCE, BULLYING ..... 25
SOCIALIZATION / PEERS / OTHER KIDS ..... 25
RELIGION / RELIGIOUS REASONS ..... 21
ENVIRONMENT / CULTURE / COMMUNITY ..... 19
ALMA MATER / SOCIAL NETWORK ..... 18
STANDARDS / MORE CHALLENGING ..... 18
MORALS / VALUES / ETHICS ..... 15
RESOURCES / FUNDING ..... 13

[^8]Q10 Q12 Q19.
How familiar are you with [Charter Schools / Virtual Schools / School Vouchers] in K-12 Education?

Very Familiar
Somewhat Familiar
Not That Familiar
■ Never Heard Of / Don't Know


FRIEDMAN FOUNDATION FOR EDUCATIONAL CHOICE, North Carolina K-12 \& School Choice Survey, Q10, Q12, Q19.

Q10. Charter schools are public schools that have more control over their own budget, staff, and
$\square$ Oppose $\quad$ Favor curriculum, and are exempt from many existing public school regulations. In general, do you favor or oppose charter schools?

NORTH CAROLINA

Raleigh-Durham


FRIEDMAN FOUNDATION FOR EDUCATIONAL CHOICE, North Carolina K-12 \& School Choice Survey, Q11.

Q11. Charter schools are public schools that have more control over their own
budget, staff, and curriculum, and are exempt from many existing public school regulations. In general, do you favor or oppose charter schools?

|  | Favor \% | $\begin{gathered} \text { Oppose } \\ \text { \% } \end{gathered}$ | Net | Intensity | $\mathrm{N}=$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ALL VOTERS | 65 | 15 | + 50 | + 24 | 601 |
| Parent | 71 | 13 | + 58 | + 25 | 205 |
| Non-Parent | 62 | 17 | +45 | + 23 | 391 |
| COMMUNITY |  |  |  |  |  |
| Urban | 67 | 14 | + 53 | + 29 | 99 |
| Suburban | 72 | 13 | + 59 | + 30 | 160 |
| Small Town | 62 | 14 | +48 | +18 | 189 |
| Rural | 61 | 19 | + 42 | + 22 | 142 |
| PARTY ID |  |  |  |  |  |
| Democrat | 62 | 16 | + 46 | + 24 | 219 |
| Republican | 71 | 14 | + 57 | + 28 | 165 |
| Independent | 65 | 13 | + 52 | +24 | 154 |


| AGE GROUP |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | ---: |
| 18-29 | 61 | 9 | $\mathbf{+ 5 2}$ | $\mathbf{+ 2 4}$ | 117 |
| $30-49$ | 71 | 12 | $\mathbf{+ 5 9}$ | $\mathbf{+ 2 8}$ | 212 |
| 50 \& Over | 62 | 20 | $\mathbf{+ 4 2}$ | $\mathbf{+ 2 2}$ | 265 |
| HOUSEHOLD INCOME |  |  |  |  |  |
| Under \$25,000 | 50 | 16 | $\mathbf{+ 3 4}$ | $\mathbf{+ 1 6}$ | 84 |
| \$25,000 - \$49,999 | 71 | 11 | $\mathbf{+ 6 0}$ | $\mathbf{+ 2 6}$ | 159 |
| \$50,000 - \$74,999 | 68 | 16 | $\mathbf{+ 5 2}$ | $\mathbf{+ 2 9}$ | 130 |
| \$75,000 - \$124,999 | 69 | 15 | $\mathbf{+ 5 4}$ | $\mathbf{+ 2 6}$ | 108 |
| \$125,000 \& Over | 61 | 18 | $\mathbf{+ 4 3}$ | $\mathbf{+ 1 5}$ | 59 |
| RACE/ETHNICITY |  |  |  |  |  |
| African American | 62 | 18 | $\mathbf{+ 5 3}$ | $\mathbf{+ 1 9}$ | 127 |
| White | 67 |  | $\mathbf{+ 4 9}$ | $\mathbf{+ 2 7}$ | 412 |

NOTE: Please consider that each subgroup has a unique margin of error based on its registered voter population size in the state and the sample size ( N ) obtained in this survey. We advise strong caution when interpreting results for subgroups with small sample sizes. Reference to whites refers to the non-Hispanic component of the self-identified white population. Based on Gallup's "Positive Intensity Score," Intensity is measured by subtracting the percentage of "strongly oppose" responses from the percentage of "strongly favor" responses. The difference indicates enthusiasm behind the support or opposition for a given policy or proposal.

Q13. Virtual schools can be run publicly or privately, allowing students to work with their curriculum and teachers over the internet - in combination with, or in place of, traditional classroom learning. In general, do you favor or oppose virtual schools?


Q14. (Split A) Some states give tax credits to individuals and businesses if they contribute money to
$\square$ Oppose $\quad$ ■ Favor nonprofit organizations that distribute private school scholarships. This policy supports a "tax-credit scholarship system." In general, do you favor or oppose a tax-credit scholarship system?

## NORTH CAROLINA

FRIEDMAN FOUNDATION FOR EDUCATIONAL CHOICE, North Carolina K-12 \& School Choice Survey, Q14A.

Q14. (Split B) A "tax credit" allows an individual or business to reduce the final amount of a tax owed to government. Some states give tax credits to individuals and businesses if they contribute money to nonprofit organizations that distribute private school scholarships. A "tax-credit scholarship system" allows parents the option of sending their child to the school of their choice, whether that school is public or private, including both religious and non-religious schools. In general, do you favor or oppose a tax-credit scholarship system?


[^9]Q15. (Split A) An "education savings account" -- often called an "ESA" -- allows parents to withdraw their child from a
$\square$ Oppose $\quad$ ■ Favor public district or charter school, and receive a payment into a government-authorized savings account with restricted, but multiple uses. Parents can then use these funds to pay for private school tuition, virtual education programs, private tutoring or saving for future college expenses. In general, do you favor or oppose this kind of "savings account system"?


FRIEDMAN FOUNDATION FOR EDUCATIONAL CHOICE, North Carolina K-12 \& School Choice Survey, Q15A.

Q15. (Split B) An "empowerment scholarship account" -often called an "ESA" -- allows parents to withdraw their
 child from a public district or charter school, and receive a payment reflecting a percentage of per-student state funding. It has been proposed that, on average, \$4,700 would be provided for each eligible student in North Carolina. Parents can then use an ESA debit card to pay for private school tuition, virtual education programs, private tutoring or saving for future college expenses. In general, do you favor or oppose this kind of "scholarship account system"?


[^10]Q16. What is the most important reason that would cause you to choose your previous response relating to ESAs? Please use a few words, or a very short phrase.

Top 12 | Specific impressions offered by respondents in the statewide sample. Numbers represent counts ( n ), not percentages.
CHOICE / FLEXIBILITY / FREEDOM ..... 108
HURTS PUBLIC SCHOOLS ..... 49
ABUSE / FRAUD ..... 44
HELPS LESS FORTUNATE ..... 34
GOOD USE OF TAX MONEY ..... 33
BETTER EDUCATION / QUALITY ..... 19
ACCESS / AVAILABILITY ..... 16
PUBLIC SCHOOL: POSITIVE MENTIONS ..... 13
HELPS CHILDREN ..... 12
BAD IDEA ..... 11
FAIR / EQUALITY ..... 11
SHOULD PAY OUT OF POCKET ..... 11

SOURCE: Friedman Foundation for Educational Choice, North Carolina K-12 \& School Choice Survey , Q16.

Q17. Some people believe that ESAs should be available to all families, regardless of incomes and special needs.
Do you agree or disagree with that statement?



FRIEDMAN FOUNDATION FOR EDUCATIONAL CHOICE, North Carolina K-12 \& School Choice Survey, Q17.


Q20. A school voucher system allows parents the option of sending their child to the school of their choice, whether that school is public or private, including both religious and non-religious schools. If this policy were adopted, tax dollars currently allocated to a school district would be allocated to parents in the form of a "school voucher" to pay partial or full tuition for their child's school. In general, do you favor or oppose a school voucher system?

NORTH CAROLINA

Charlotte

Raleigh-Durham


FRIEDMAN FOUNDATION FOR EDUCATIONAL CHOICE, North Carolina K-12 \& School Choice Survey, Q20.

Q20. A school voucher system allows parents the option of sending their child to the school of their choice, whether that school is public or private, including both religious and non-religious schools. If this policy were adopted, tax dollars currently allocated to a school district would be allocated to parents in the form of a "school voucher" to pay partial or full tuition for their child's school. In general, do you favor or oppose a school voucher system?

| ALL VOTERS | Favor \% | Oppose \% | Net | Intensity | $\mathrm{N}=$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 57 | 32 | + 25 | + 14 | 601 |
| Parent | 66 | 28 | + 38 | + 22 | 205 |
| Non-Parent | 53 | 34 | +19 | +10 | 391 |
| COMMUNITY |  |  |  |  |  |
| Urban | 65 | 24 | +41 | + 26 | 99 |
| Suburban | 57 | 37 | +20 | +16 | 160 |
| Small Town | 61 | 28 | + 33 | +17 | 189 |
| Rural | 45 | 39 | + 6 | +2 | 142 |
| PARTY ID |  |  |  |  |  |
| Democrat | 55 | 34 | + 21 | + 15 | 219 |
| Republican | 65 | 26 | + 39 | + 25 | 165 |
| Independent | 51 | 38 | +13 | even | 154 |
| AGE GROUP |  |  |  |  |  |
| 18-29 | 64 | 16 | +48 | + 27 | 117 |
| 30-49 | 64 | 29 | + 35 | +19 | 212 |
| 50 \& Over | 50 | 40 | + 10 | + 8 | 265 |
| HOUSEHOLD INCOME |  |  |  |  |  |
| Under \$25,000 | 66 | 22 | + 44 | + 29 | 84 |
| \$25,000-\$49,999 | 64 | 24 | + 40 | + 20 | 159 |
| \$50,000-\$74,999 | 51 | 40 | +11 | + 5 | 130 |
| \$75,000-\$124,999 | 55 | 37 | +18 | +12 | 108 |
| \$125,000 \& Over | 51 | 48 | + 3 | +12 | 59 |
| RACE/ETHNICITY |  |  |  |  |  |
| African American | 66 | 25 | + 41 | + 28 | 127 |
| White | 56 | 34 | +22 | +10 | 412 |

NOTE: Please consider that each subgroup has a unique margin of error based on its registered voter population size in the state and the sample size ( N ) obtained in this survey. We advise strong caution when interpreting results for subgroups with small sample sizes. Reference to whites refers to the non-Hispanic component of the self-identified white population. Based on Gallup's "Positive Intensity Score," Intensity is measured by subtracting the percentage of "strongly oppose" responses from the percentage of "strongly favor" responses. The difference indicates the enthusiasm behind the support or opposition for a given policy or proposal.

SOURCE: Friedman Foundation for Educational Choice, North Carolina K-12 \& School Choice Survey , Q20.

## Methods Summary

The "North Carolina K-12 \& School Choice Survey" project, commissioned by the Friedman Foundation for Educational Choice and conducted by Braun Research, Inc. (BRI), interviewed a statistically representative sample of registered voters in the state of North Carolina. Methodology included probability sampling and random-digit dial. The statewide sample includes a total of $\mathbf{6 0 1}$ telephone interviews completed in English from June 18 to 24, 2012, by means of both landline and cell phone.

The margin of sampling error for the statewide sample is $\pm 4.0$ percentage points.

BRI's live callers conducted all phone interviews. For this entire project, a total of 5,656 calls were made in North Carolina. Of these calls, $\mathbf{1 , 3 2 4}$ were unusable phone numbers (disconnected, fax, busy, non-residential, or non-answers, etc.); 2,775 were usable numbers but eligibility unknown (including refusals and voicemail); 60 cell phone numbers were usable but not eligible for this survey; 22 people did not complete the survey. The average response rate of the landline interviews was $\mathbf{1 7 . 0 \%}$. The average response rate of the cell phone interviews was $\mathbf{1 6 . 5 \%}$.

Details on each sample's call dispositions, landline and cell phone response rates, and weighting are discussed in following sections.

## Sample Design

A combination of landline and cellular random-digit-dial (RDD) samples was used to represent registered voters in North Carolina who have access to either a landline or cellular telephone. Both samples were provided by Survey Sampling International, LLC (SSI) according to BRI specifications.

SSI starts with a database of all listed telephone numbers, updated on a four- to six-week rolling basis, 25 percent of the listings at a time. All active blocks-contiguous groups of 100 phone numbers for which more than one residential number is listed-are added to this database. Blocks and exchanges that include only listed business numbers are excluded.

Numbers for the landline sample were drawn with equal probabilities from active blocks (area code + exchange + two-digit block number) that contained three or more residential directory listings. The cellular sample was not list-assisted, but was drawn through a systematic sampling from dedicated wireless 100 -blocks and shared service 100-blocks with no directory-listed landline numbers.

## Contact Procedures

Interviews were conducted from June 18 to 24, 2012. As many as eight attempts were made to contact every sampled telephone number. The sample was released for interviewing in replicates, which are representative subsamples of the larger sample. Using replicates to control the release of sample ensures that complete call procedures are followed for the entire sample. Calls were staggered over times of day and days of the week to maximize the chance of making contact with potential respondents. Each phone number received at least one daytime call.

We have noticed over the last several years response rates have been declining for consumer polls. Generally, running surveys over a longer period of time will boost these response rates. However, lower response rates do not lead to lower reliability of the data. For example, polls with a sample size of 1,200 respondents run over a two-day period with response rates of $3 \%$ or $4 \%$ have been acceptable for public release.

The survey's margin of error is the largest 95\% Confidence Interval for any estimated proportion based on the total sample-the one around $50 \%$. The overall margin of error for this survey is $\pm 4.0$ percent. This means that in 95 of every 100 samples drawn using the same methodology, estimated proportions based on the entire sample will be no more than 4.0 percentage points away from their true values in the population.

It is critical to note that the margin of sampling error (MSE) is higher when considering the number of respondents for a given demographic subgroup. For example, the MSE for a subgroup of 150 respondents is $\pm 8.0$ percentage points.

In addition to sampling error, question wording, ordering, and other practical difficulties when conducting surveys may introduce error or bias into the findings of public opinion research.

## Call Dispositions and Response Rates

## North Carolina Statewide Call Dispositions

| SUMMARY |  |  |
| :---: | :---: | :--- |
| Landline | Cell Phone |  |
| 3,642 | 2,014 | Total |
| 3,642 | 2,014 | Released |
| 0 | 0 | Unreleased |
| 2,886 | 1,446 | Usable |
| 756 | 568 | Unusable |
| 2,466 | 1,098 | Qualified |
| $73.3 \%$ | $71.6 \%$ | Est. Usability |
| $90.2 \%$ | $76.0 \%$ | Est. Eligibility |
| $17.0 \%$ | $16.5 \%$ | Est. Response |


| DETAIL |  |  |
| :---: | ---: | :--- |
| Landline | Cell Phone |  |
| 534 | 564 | Disconnected |
| 66 | 1 | Fax |
| 156 | 3 | Government/Business |
| - | 0 | Non Cell Phone |
| 0 | - | Non Landline |
| 756 | 568 | Unusable |
| 726 | 14 | No Answer |
| 87 | 0 | Busy |
| 813 | 14 | Usability Unknown |
| 420 | 181 | Complete |
| 13 | 9 | Break-Off |
| 433 | 190 | Usable/Eligible |
| 603 | 256 | Refused |
| 11 | 3 | Language Barrier |
| 561 | 623 | Voice Mail |
| 259 | 279 | Call Back-Retired |
| 156 | 21 | Strong Refusal |
| 3 | 0 | Privacy Manager |
| 1,593 | 1,182 | Usable/Eligible Unknown |
| - | 27 | Under 18 |
| 47 | 33 | Not Registered in State |
| 47 | 60 | Usable/Ineligible |
| $17.0 \%$ | $16.5 \%$ | Response Rate |
|  |  |  |
|  |  |  |

## Weighting Procedures and Analysis

Weighting is generally used in survey analysis to compensate for sample designs and patterns of non-response that might bias results. In this study, the sample demographics were balanced to population parameters. The sample was balanced to reflect the targeted population representation by Age, Gender, Race, Ethnicity, and Region. The weighted and unweighted results are available on request.

All weighting measures are based on 2010 Census Bureau statistics for the state of North Carolina. Weighting targets have been imposed for Age, Gender, Race, Ethnicity, and Region.

Special note: We calculated age distributions from date-of-birth information on file from the state's respective registered voter database, as supplied by Aristotle International.

## About the Author

Paul DiPerna (paul@edchoice.org) is Research Director for the Friedman Foundation for Educational Choice in Indianapolis. DiPerna joined the Foundation in September 2006, and his research includes surveys and polling on K-12 education issues. He also manages and edits all other research projects commissioned by the Foundation. DiPerna previously served as assistant director for the Brown Center on Education Policy at the Brookings Institution, working there for more than six years. He was a research analyst for the first five issues of the Brown Center Report on American Education (2000-2004), and managed the activities of the National Working Commission on Choice in K-12 Education (2001-2005). DiPerna has presented research at the American Sociological Association annual meeting, and he has written or co-authored articles for Education Week, The Huffington Post, Washington Examiner, First Monday, and Education Next. In 2008, he authored a textbook chapter in the "Handbook of Research on Web Log Analysis."

A native of Pittsburgh, DiPerna attended the University of Dayton as an undergraduate and received an M.A. in political science from the University of Illinois.

## Acknowledgements

Paul DiPerna would like to thank a number of people who provided time, comments, and assistance throughout the course of this survey project. This would not have been possible without the opportunities provided by Robert Enlow, Leslie Hiner, and Carey Folco. Our release partners at the Civitas Institute gave us invaluable insights and context at the local/state level. Bob Luebke and Francis DeLuca provided critical input and feedback at various stages of this project. We would like to thank the team at Braun Research who assisted in project development, and for their excellent work in conducting the interviews and collecting the data. I appreciate the time and commitments from Paul Braun, Cynthia Miller, Dave Oshman, and Richard Kuchinsky. Finally, we are of course grateful to the respondents who generously agreed to participate in our survey interviews.

## About the Survey Organization

## Braun Research, Inc. (BRI)

The Braun Research network of companies, founded in 1995, combined employ 44 fulltime and more than 450 part-time employees engaged in data collection via telephone, and internet for various survey research firms, government and advertising agencies, local community organizations, local and national business groups, foundations, universities and academic entities, as well as religious organizations. In 17 years, Braun Research has conducted more than 8,400 research projects by telephone, internet, and mail worldwide.

In addition to the Friedman Foundation for Educational Choice, other nationally-known research firms have hired Braun Research, including the Gallup Organization, the Pew Research Center, the Eagleton Poll, Mathematica Policy Research, and The Washington Post. Braun Research has worked for the New Jersey Department of Health and Human Services, as well as other government agencies including the United States Departments of the Treasury and Defense, and the Center for Disease Control.

Braun Research is a well-respected firm employing techniques and standards approved by various survey research academic organizations and other affiliations including those with whom Braun is an active member, including AAPOR (American Association for Public Opinion Research), MRA/CMOR (Market Research Association/Council on Marketing and Opinion Research), and CASRO (Council on American Survey Research Organizations).

Braun's services on behalf of other research firms are up to standards required by various professional associations where Braun enjoys membership, and in some cases, participates actively. Paul Braun is a member of the MRA/CMOR committees on response rate improvement and in launching a seal of quality for the industry. Paul Braun is recognized as a leader in the field by colleagues who asked him to serve on these committees. He has served as President of the New Jersey Chapter of AAPOR.

## About the Survey Sponsor

## The Friedman Foundation for Educational Choice

The Friedman Foundation for Educational Choice is a 501(c)(3) nonprofit and nonpartisan organization, solely dedicated to advancing Milton and Rose Friedman's vision of school choice for all children. First established as the Milton and Rose D. Friedman Foundation in 1996, the Foundation continues to promote school choice as the most effective and equitable way to improve the quality of K -12 education in America. The Foundation is dedicated to research, education, and outreach on the vital issues and implications related to choice and competition in K-12 education.

## Commitment to Methods \& Transparency

The Friedman Foundation for Educational Choice is committed to research that adheres to high scientific standards, and matters of methodology and transparency are taken seriously at all levels of our organization. We are dedicated to providing high-quality information in a transparent and efficient manner.

All individuals have opinions, and many organizations (like our own) have specific missions or philosophical orientations. Scientific methods, if used correctly and followed closely in well-designed studies, should neutralize these opinions and orientations. Research rules and methods minimize bias. We believe rigorous procedural rules of science prevent a researcher's motives, and an organization's particular orientation, from pre-determining results. If research adheres to proper scientific and methodological standards, its findings can be relied upon no matter who has conducted it. If rules and methods are neither specified nor followed, then the biases of the researcher or an organization may become relevant, because a lack of rigor opens the door for those biases to affect the results.

Our authors take responsibility for research design, analysis, charts, and any unintentional errors or misrepresentations. They welcome any and all questions related to methods and findings.

## About the Survey Release Partner

## Civitas Institute

The vision of the Civitas Institute is of a North Carolina whose citizens enjoy liberty and prosperity derived from limited government, personal responsibility and civic engagement. The mission of the Civitas Institute is to facilitate the implementation of conservative policy solutions to improve the lives of all North Carolinians. Towards that end, Civitas provides research, information and training to:

- empower citizens to become better civic leaders and more informed voters;
- educate emerging public leaders, enabling them to be more effective in the democratic process; and
- inform elected officials about citizen-based, free-market solutions to problems facing North Carolinians.


## North Carolina K-12 \& School Choice Survey Questionnaire \& Topline Results

| Interview Dates: | June 18 to 24, 2012 |
| :--- | :--- |
| Sample Frame: | Registered Voters |
| Sample Sizes: | NORTH CAROLINA $=601$ |
|  | Charlotte $=164 ;$ Raleigh-Durham $=183$ |
| Split Sample Sizes: | "Split A" $=302 ;$ "Split B" $=299$ |
| Margins of Error: | NORTH CAROLINA $= \pm 4.0$ percentage points |
|  | Charlotte $= \pm 7.6$ percentage points; Raleigh-Durham $= \pm 7.2$ percentage points |
|  | Each Split Sample $= \pm 5.6$ percentage points |

Displayed numbers in tables are percentages, unless otherwise noted.
Due to rounding, percentage totals for a given question may be slightly greater or less than 100\%.
"For this brief interview, if you are completely unsure about your answer or have no feelings for an answer, you can say ‘I Don’t Know.’" [ENTER AS "DK"]

1. How much attention do you pay to issues involving K-12 education?
[IF DEPENDS, PROBE ONCE. IF STILL DEPENDS, ENTER AS "DK"]

|  | A Lot | Some | Very Little | None | DK/Ref <br> (VOL.) |
| ---: | :---: | :---: | :---: | :---: | :---: |
| NORTH CAROLINA | 46 | 33 | 15 | 6 | $<1$ |
| Charlotte | 42 | 38 | 11 | 9 | 0 |
| Raleigh-Durham | 46 | 36 | 14 | 9 | $<1$ |

2. Do you feel things in North Carolina's K-12 education system are generally going in the right direction, or do you feel things have generally gotten off on the wrong track?
[IF DEPENDS, PROBE ONCE. IF STILL DEPENDS, ENTER AS "DK"]

|  | Right <br> Direction | Wrong <br> Track | DK/Ref <br> (VOL.) |
| :---: | :---: | :---: | :---: |
| NORTH CAROLINA | 29 | 55 | 16 |
| Charlotte | 32 | 52 | 16 |
| Raleigh-Durham | 33 | 58 | 10 |

3. How would you rate North Carolina's public school system?
[IF DEPENDS, PROBE ONCE. IF STILL DEPENDS, ENTER AS "DK"]

|  | Excellent | Good | Fair | Poor | DK/Ref <br> (VOL.) |
| ---: | :---: | :---: | :---: | :---: | :---: |
| NORTH CAROLINA | 5 | 40 | 41 | 11 | 3 |
| Charlotte | 11 | 37 | 41 | 10 | 1 |
| Raleigh-Durham | 1 | 46 | 41 | 9 | 2 |

4. How much do you think is spent per year on each student in North Carolina's public schools? Your estimate (to the nearest thousand dollars) will represent the combined expenditures of local, state, and federal governments.
[OPEN-END. BASED ON RESPONSE, SELECT ONE OF THE FOLLOWING CATEGORIES] [IF DEPENDS, PROBE ONCE, OFFERING RANGE CATEGORIES. IF STILL DEPENDS, ENTER AS "DK"]

|  | Less than <br> $\$ 4,000$ | $\$ 4,001-$ <br> $\$ 8,000$ | $\$ 8,001-$ <br> $\$ 12,000$ | $\$ 12,001-$ <br> $\$ 16,000$ | Over <br> $\$ 16,000$ | DK/Ref <br> (VOL.) |
| ---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NORTH CAROLINA | 26 | 12 | 8 | 5 | 5 | 45 |
| Charlotte | 21 | 15 | 11 | 4 | 5 | 44 |
| Raleigh-Durham | 28 | 14 | 9 | 3 | 6 | 40 |

5. (Split A) Do you believe that public school funding in North Carolina is at a level that is: [ROTATE "TOO HIGH" AND "TOO LOW"]
[IF DEPENDS, PROBE ONCE. IF STILL DEPENDS, ENTER AS "DK"]

|  | Too High | About Right | Too Low | DK/Ref <br> (VOL.) |
| ---: | :---: | :---: | :---: | :---: |
| NORTH CAROLINA | 9 | 20 | 66 | 6 |
| Charlotte | 11 | 23 | 60 | 6 |
| Raleigh-Durham | 8 | 13 | 72 | 7 |

5. (Split B) According to the most recent information available, in North Carolina $\$ 8,518$ is being spent each year per student attending public schools. Do you believe that public school funding in NORTH CAROLINA is at a level that is:
[ROTATE "TOO HIGH" AND "TOO LOW"]
[IF DEPENDS, PROBE ONCE. IF STILL DEPENDS, ENTER AS "DK"]

|  | Too High | About Right | Too Low | DK/Ref <br> (VOL.) |
| ---: | :---: | :---: | :---: | :---: |
| NORTH CAROLINA | 14 | 27 | 50 | 9 |
| Charlotte | 15 | 30 | 49 | 6 |
| Raleigh-Durham | 13 | 32 | 45 | 11 |

6. (Split A) Do you think that state taxes to fund public schools in North Carolina should increase, decrease, or stay about the same?

## [ROTATE BY REVERSE TO AVOID BIAS]

[IF DEPENDS, PROBE ONCE. IF STILL DEPENDS, ENTER AS "DK"]

|  | Increase <br> A Lot | Increase <br> Some | Stay About <br> The Same | Decrease <br> Some | Decrease <br> A Lot | DK/Ref <br> (VOL.) |
| ---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NORTH CAROLINA | 7 | 37 | 8 | 4 | 42 | 3 |
| Charlotte | 6 | 39 | 9 | 6 | 37 | 2 |
| Raleigh-Durham | 9 | 37 | 7 | 4 | 40 | 3 |

6. (Split B) Do you think that local taxes to fund public schools in your school district should increase, decrease, or stay about the same?
[ROTATE BY REVERSE TO AVOID BIAS]
[IF DEPENDS, PROBE ONCE. IF STILL DEPENDS, ENTER AS "DK"]

|  | Increase <br> A Lot | Increase <br> Some | Stay About <br> The Same | Decrease <br> Some | Decrease <br> A Lot | DK/Ref <br> (VOL.) |
| ---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NORTH CAROLINA | 6 | 29 | 10 | 5 | 44 | 7 |
| Charlotte | 7 | 33 | 9 | 5 | 44 | 3 |
| Raleigh-Durham | 7 | 25 | 10 | 4 | 50 | 4 |

7. In thinking about the schools in your area, what grade would you give...
[GRADE OPTIONS: A, B, C, D, or F]
[RANDOMIZE "REGULAR PUBLIC SCHOOLS," "CHARTER SCHOOLS," "PRIVATE OR PAROCHIAL SCHOOLS"] [IF DEPENDS, PROBE ONCE. IF STILL DEPENDS, ENTER AS "DK"]
(a) Regular Public Schools (or District Schools)

|  | A | B | C | F | DK/Ref <br> (VOL.) |  |
| ---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NORTH CAROLINA | 11 | 38 | 34 | 9 | 4 | 4 |
| Charlotte | 11 | 38 | 34 | 11 | 4 | 2 |
| Raleigh-Durham | 9 | 41 | 31 | 9 | 6 | 4 |

7. In thinking about the schools in your area, what grade would you give...
(b) Charter Schools

|  | A | B | C | F | Does Not <br> Apply | DK/Ref <br> (VOL.) |  |
| ---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NORTH CAROLINA | 21 | 33 | 14 | 4 | 3 | 7 | 21 |
| Charlotte | 18 | 37 | 9 | 3 | 1 | 9 | 23 |
| Raleigh-Durham | 21 | 28 | 17 | 5 | 4 | 6 | 20 |

7. In thinking about the schools in your area, what grade would you give...
(c) Private or Parochial Schools

|  | A | B | C | F | Does Not <br> Apply | DK/Ref <br> (VOL.) |  |
| ---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NORTH CAROLINA | 26 | 33 | 13 | 2 | 3 | 4 | 20 |
| Charlotte | 24 | 35 | 10 | 2 | 3 | 7 | 20 |
| Raleigh-Durham | 23 | 33 | 16 | 2 | 4 | 4 | 18 |

8. If it were your decision and you could select any type of school, what type of school would you select in order to obtain the best education for your child?

## [RANDOMIZE RESPONSES TO AVOID BIAS]

[IF DEPENDS, PROBE ONCE. IF STILL DEPENDS, ENTER AS "DK"]

|  | Charter <br> School | Homeschool | Private <br> School | Regular <br> Public <br> School | Virtual <br> School | DK/Ref <br> (VOL.) |
| ---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NORTH CAROLINA | 15 | 11 | 39 | 34 | $<1$ | 2 |
| Charlotte | 12 | 8 | 40 | 38 | 0 | 3 |
| Raleigh-Durham | 11 | 11 | 40 | 35 | 0 | 2 |

9. What is the most important characteristic or attribute that would cause you to choose a [INSERT SCHOOL TYPE FROM PREVIOUS QUESTION] for your child? Please use one word, or a very short phrase.
[OPEN-END. IF DEPENDS, PROBE ONCE. IF STILL DEPENDS, ENTER AS "DK"]
Top 15 | Specific impressions offered by respondents in the statewide sample. Numbers represent counts (n), not percentages.
NORTH CAROLINA
BETTER EDUCATION / QUALITY ..... 101
INDIVIDUAL ATTENTION / ONE-ON-ONE ..... 89
CLASS SIZE / STUDENT-TEACHER RATIO ..... 60
BETTER TEACHERS / TEACHERS / TEACHING ..... 49
DISCIPLINE / STRUCTURE ..... 31
DIVERSITY / VARIETY ..... 27
CURRICULUM / ACADEMICS ..... 25
SAFETY / LESS DRUGS, VIOLENCE, BULLYING ..... 25
SOCIALIZATION / PEERS / OTHER KIDS ..... 25
RELIGION / RELIGIOUS REASONS ..... 21
ENVIRONMENT / CULTURE / COMMUNITY ..... 19
ALMA MATER / SOCIAL NETWORK ..... 18
STANDARDS / MORE CHALLENGING ..... 18
MORALS / VALUES / ETHICS ..... 15
RESOURCES / FUNDING ..... 13
OTHER RESPONSES ..... 26
DK / NO RESPONSE / REFUSED ..... 30
"For the remainder of this interview, if you are completely unsure about your answer or have no feelings for an answer, feel free to say 'I Don't Know."" [ENTER AS "DK"]
10. How familiar are you with "charter schools" in K-12 education?
[IF DEPENDS, PROBE ONCE. IF STILL DEPENDS, ENTER AS "DK"]

|  | Very <br> Familiar | Somewhat <br> Familiar | Not That <br> Familiar | I Have Never <br> Heard of <br> "Charter Schools" | DK/Ref <br> (VOL.) |
| ---: | :---: | :---: | :---: | :---: | :---: |
| NORTH CAROLINA | 9 | 37 | 49 | 2 | 3 |
| Charlotte | 8 | 34 | 51 | 4 | 3 |
| Raleigh-Durham | 11 | 36 | 48 | 1 | 3 |

11. Charter schools are public schools that have more control over their own budget, staff, and curriculum, and are exempt from many existing public school regulations. In general, do you favor or oppose charter schools? [PROBE:] Would you say strongly or somewhat favor/oppose?
[IF DEPENDS, PROBE ONCE. IF STILL DEPENDS, ENTER AS "DK"]

|  | Strongly <br> Favor | Somewhat <br> Favor | Somewhat <br> Oppose | Strongly <br> Oppose | DK/Ref <br> (VOL.) |
| ---: | :---: | :---: | :---: | :---: | :---: |
| NORTH CAROLINA | 29 | 36 | 10 | 5 | 20 |
| Charlotte | 27 | 41 | 9 | 4 | 20 |
| Raleigh-Durham | 26 | 36 | 9 | 5 | 25 |

12. How familiar are you with "virtual schools" in K-12 education? These schools are sometimes called "cyber schools" and "online schools."
[IF DEPENDS, PROBE ONCE. IF STILL DEPENDS, ENTER AS "DK"]

|  | Very <br> Familiar | Somewhat <br> Familiar | Not That <br> Familiar | I Have Never <br> Heard of <br> "Virtual Schools" | DK/Ref <br> (VOL.) |
| ---: | :---: | :---: | :---: | :---: | :---: |
| NORTH CAROLINA | 9 | 16 | 61 | 11 | 4 |
| Charlotte | 9 | 15 | 58 | 13 | 5 |
| Raleigh-Durham | 9 | 17 | 62 | 9 | 4 |

13. Virtual schools can be run publicly or privately, allowing students to work with their curriculum and teachers over the internet - in combination with, or in place of, traditional classroom learning. In general, do you favor or oppose virtual schools? [PROBE:] Would you say strongly or somewhat favor/oppose?
[IF DEPENDS, PROBE ONCE. IF STILL DEPENDS, ENTER AS "DK"]

|  | Strongly <br> Favor | Somewhat <br> Favor | Somewhat <br> Oppose | Strongly <br> Oppose | DK/Ref <br> (VOL.) |
| ---: | :---: | :---: | :---: | :---: | :---: |
| NORTH CAROLINA | 10 | 27 | 22 | 24 | 18 |
| Charlotte | 7 | 27 | 22 | 25 | 20 |
| Raleigh-Durham | 12 | 27 | 19 | 27 | 14 |

14. (Split A) Some states give tax credits to individuals and businesses if they contribute money to nonprofit organizations that distribute private school scholarships. This policy supports a "tax-credit scholarship system." In general, do you favor or oppose a tax-credit scholarship system? [PROBE:] Would you say strongly or somewhat favor/oppose?
[IF DEPENDS, PROBE ONCE. IF STILL DEPENDS, ENTER AS "DK"]

|  | Strongly <br> Favor | Somewhat <br> Favor | Somewhat <br> Oppose | Strongly <br> Oppose | DK/Ref <br> (VOL.) |
| ---: | :---: | :---: | :---: | :---: | :---: |
| NORTH CAROLINA | 25 | 38 | 12 | 13 | 12 |
| Charlotte | 20 | 51 | 11 | 10 | 9 |
| Raleigh-Durham | 24 | 36 | 14 | 17 | 9 |

14. (Split B) A "tax credit" allows an individual or business to reduce the final amount of a tax owed to government. Some states give tax credits to individuals and businesses if they contribute money to nonprofit organizations that distribute private school scholarships. A "tax-credit scholarship system" allows parents the option of sending their child to the school of their choice, whether that school is public or private, including both religious and non-religious schools. In general, do you favor or oppose a tax-credit scholarship system? [PROBE:] Would you say strongly or somewhat favor/oppose?
[IF DEPENDS, PROBE ONCE. IF STILL DEPENDS, ENTER AS "DK"]

|  | Strongly <br> Favor | Somewhat <br> Favor | Somewhat <br> Oppose | Strongly <br> Oppose | DK/Ref <br> (VOL.) |
| ---: | :---: | :---: | :---: | :---: | :---: |
| NORTH CAROLINA | 29 | 36 | 11 | 12 | 11 |
| Charlotte | 35 | 31 | 9 | 11 | 13 |
| Raleigh-Durham | 27 | 36 | 12 | 13 | 12 |

15. (Split A) An "education savings account" - often called an ESA - allows parents to withdraw their child from a public district or charter school, and receive a payment into a government-authorized savings account with restricted, but multiple uses. Parents can then use these funds to pay for private school tuition, online education programs, private tutoring or saving for future college expenses. In general, do you favor or oppose this kind of "savings account system"? [PROBE:] Would you say strongly or somewhat favor/oppose?
[IF DEPENDS, PROBE ONCE. IF STILL DEPENDS, ENTER AS "DK"]

|  | Strongly <br> Favor | Somewhat <br> Favor | Somewhat <br> Oppose | Strongly <br> Oppose | DK/Ref <br> (VOL.) |
| ---: | :---: | :---: | :---: | :---: | :---: |
| NORTH CAROLINA | 32 | 25 | 14 | 14 | 15 |
| Charlotte | 32 | 29 | 15 | 8 | 17 |
| Raleigh-Durham | 32 | 26 | 11 | 18 | 13 |

15. (Split B) An "Empowerment Scholarship Account" - often called an ESA - allows parents to withdraw their child from a public district or charter school and receive a payment reflecting a percentage of per-student state funding. It has been proposed that, on average, $\$ 4,700$ would be provided for each eligible student in North Carolina. Parents can then use an ESA debit card to pay for private school tuition, virtual education programs, private tutoring or save for future college expenses. In general, do you favor or oppose this kind of "scholarship account system"? [PROBE:] Would you say strongly or somewhat favor/oppose?
[IF DEPENDS, PROBE ONCE. IF STILL DEPENDS, ENTER AS "DK"]

|  | Strongly <br> Favor | Somewhat <br> Favor | Somewhat <br> Oppose | Strongly <br> Oppose | DK/Ref <br> (VOL.) |
| ---: | :---: | :---: | :---: | :---: | :---: |
| NORTH CAROLINA | 28 | 24 | 13 | 23 | 12 |
| Charlotte | 27 | 20 | 17 | 15 | 21 |
| Raleigh-Durham | 34 | 25 | 11 | 23 | 21 |

16. What is the most important reason that would cause you to choose your previous response relating to ESAs? Please use one word, or a very short phrase.
[OPEN-END. IF DEPENDS, PROBE ONCE. IF STILL DEPENDS, ENTER AS "DK"]
Top 12 | Specific impressions offered by respondents in the statewide sample. Numbers represent counts (n), not percentages.

## NORTH CAROLINA

CHOICE / FLEXIBILITY / FREEDOM 108
HURTS PUBLIC SCHOOLS 49
ABUSE / FRAUD 44
HELPS LESS FORTUNATE 34
GOOD USE OF TAX MONEY 33
BETTER EDUCATION / QUALITY 19
ACCESS / AVAILABILITY 16
PUBLIC SCHOOL: POSITIVE MENTIONS 13
HELPS CHILDREN 12
BAD IDEA 11
FAIR / EQUALITY 11
SHOULD PAY OUT OF POCKET 11
NOT FAMILIAR / NEED MORE INFORMATION 14
OTHER RESPONSES 48
DK / NO RESPONSE / REFUSED 58
17. Some people believe that ESAs should be available to all families, regardless of incomes and special needs. Do you agree or disagree with that statement? [PROBE:] Would you say strongly or somewhat agree/disagree?
[IF DEPENDS, PROBE ONCE. IF STILL DEPENDS, ENTER AS "DK"]

|  | Strongly <br> Agree | Somewhat <br> Agree | Somewhat <br> Disagree | Strongly <br> Disagree | DK/Ref <br> (VOL.) |
| ---: | :---: | :---: | :---: | :---: | :---: |
| NORTH CAROLINA | 42 | 23 | 10 | 18 | 7 |
| Charlotte | 45 | 24 | 6 | 16 | 10 |
| Raleigh-Durham | 44 | 18 | 14 | 20 | 5 |

18. Some people believe that ESAs should only be available to families based on financial need. Do you agree or disagree with that statement? [PROBE:] Would you say strongly or somewhat agree/disagree?
[IF DEPENDS, PROBE ONCE. IF STILL DEPENDS, ENTER AS "DK"]

|  | Strongly <br> Agree | Somewhat <br> Agree | Somewhat <br> Disagree | Strongly <br> Disagree | DK/Ref <br> (VOL.) |
| ---: | :---: | :---: | :---: | :---: | :---: |
| NORTH CAROLINA | 17 | 18 | 22 | 36 | 7 |
| Charlotte | 16 | 24 | 17 | 33 | 9 |
| Raleigh-Durham | 19 | 15 | 20 | 41 | 5 |

19. How familiar are you with "school vouchers" in K-12 education?
[IF DEPENDS, PROBE ONCE. IF STILL DEPENDS, ENTER AS "DK"]

|  | Very <br> Familiar | Somewhat <br> Familiar | Not That <br> Familiar | I Have Never <br> Heard of <br> "School Vouchers" | DK/Ref <br> (VOL.) |
| ---: | :---: | :---: | :---: | :---: | :---: |
| NORTH CAROLINA | 8 | 28 | 52 | 10 | 2 |
| Charlotte | 6 | 32 | 52 | 10 | 1 |
| Raleigh-Durham | 9 | 28 | 52 | 9 | 4 |

20. A school voucher system allows parents the option of sending their child to the school of their choice, whether that school is public or private, including both religious and non-religious schools.

If this policy were adopted, tax dollars currently allocated to a school district would be allocated to parents in the form of a "school voucher" to pay partial or full tuition for their child's school. In general, do you favor or oppose a school voucher system? [PROBE:] Would you say strongly or somewhat favor/oppose?
[IF DEPENDS, PROBE ONCE. IF STILL DEPENDS, ENTER AS "DK"]

|  | Strongly <br> Favor | Somewhat <br> Favor | Somewhat <br> Oppose | Strongly <br> Oppose | DK/Ref <br> (VOL.) |
| ---: | :---: | :---: | :---: | :---: | :---: |
| NORTH CAROLINA | 31 | 26 | 15 | 17 | 11 |
| Charlotte | 36 | 24 | 14 | 17 | 10 |
| Raleigh-Durham | 22 | 31 | 14 | 22 | 11 |

"Now the following questions should be pretty quick, and for statistical purposes only...."
21. Are you currently the parent or guardian of a child who lives with you, and who is in any grade from preschool through high school?
[IF NEEDED: IF CHILD IS CURRENTLY ENROLLED OR ENTERING PRESCHOOL IN THE UPCOMING SCHOOL YEAR, ENTER "YES"]
[IF NEEDED: IF YOUNGEST CHILD JUST GRADUATED IN 2012, ENTER "NO']
[IF DEPENDS, PROBE ONCE. IF STILL DEPENDS, ENTER AS "DK"]

|  | Yes | No <br> $<$ PS | No <br> $>H S$ | No Children | DK/Ref <br> (VOL.) |
| ---: | :---: | :---: | :---: | :---: | :---: |
| NORTH CAROLINA | 34 | 3 | 26 | 36 | 1 |
| Charlotte | 34 | 5 | 27 | 34 | 1 |
| Raleigh-Durham | 42 | 3 | 22 | 33 | 0 |

22. Generally speaking, do you usually consider yourself a Republican, a Democrat, an Independent, or something else?
[Code for Democrat, Republican, Independent, Libertarian, Other, or "DK"] [IF DEPENDS, PROBE ONCE. IF STILL DEPENDS, ENTER AS "DK"]

|  | Democrat | Republican | Independent | Other | Libertarian <br> (VOL.) | DK/Ref <br> (VOL.) |
| ---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NORTH CAROLINA | 37 | 28 | 26 | 6 | 1 | 4 |
| Charlotte | 33 | 34 | 20 | 5 | 2 | 6 |
| Raleigh-Durham | 41 | 21 | 34 | 3 | 0 | 1 |

23. (Split A) How would you describe your views on most political matters? Generally, do you think of yourself as liberal, progressive, moderate, or conservative? [Rotate Liberal and Conservative]
[Code only for Liberal, Moderate, Conservative, or "DK"]
[IF DEPENDS, PROBE ONCE. IF STILL DEPENDS, ENTER AS "DK"]

|  | Liberal | Moderate | Conservative | DK/Ref <br> (VOL.) |
| ---: | :---: | :---: | :---: | :---: |
| NORTH CAROLINA | 21 | 39 | 31 | 9 |
| Charlotte | 22 | 37 | 29 | 12 |
| Raleigh-Durham | 21 | 40 | 32 | 8 |

23. (Split B) How would you describe your views on most political matters? Generally, do you think of yourself as liberal, progressive, moderate, or conservative? [Rotate Progressive and Conservative]
[Code only for Progressive, Moderate, Conservative, or "DK"]
[IF DEPENDS, PROBE ONCE. IF STILL DEPENDS, ENTER AS "DK"]

|  | Progressive | Moderate | Conservative | DK/Ref <br> (VOL.) |
| ---: | :---: | :---: | :---: | :---: |
| NORTH CAROLINA | 14 | 44 | 32 | 10 |
| Charlotte | 19 | 43 | 32 | 6 |
| Raleigh-Durham | 11 | 50 | 32 | 8 |

24. How would you best describe where you live?
[IF DEPENDS, PROBE ONCE. IF STILL DEPENDS, ENTER AS "DK"]

|  | Urban | Suburban | Small Town | RuralDK/Ref <br> (VOL.) |  |
| ---: | :---: | :---: | :---: | :---: | :---: |
| NORTH CAROLINA | 17 | 27 | 31 | 24 | 2 |
| Charlotte | 16 | 34 | 29 | 20 | 1 |
| Raleigh-Durham | 17 | 31 | 25 | 26 | 1 |

25. Which of the following age categories do you fall in?
[IF DEPENDS, PROBE ONCE. IF STILL DEPENDS, ENTER AS "DK"]

|  | $18-29$ | $30-39$ | $40-49$ | $50-64$ | $65 \&$ Over | DK/Ref <br> (VOL.) |
| ---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NORTH CAROLINA | 20 | 16 | 19 | 26 | 19 | 1 |
| Charlotte | 17 | 22 | 21 | 23 | 17 | 0 |
| Raleigh-Durham | 18 | 19 | 24 | 14 | 4 |  |

26. Are you of Hispanic, Latino, or of Spanish origin or descent, or not?
[IF DEPENDS, PROBE ONCE. IF STILL DEPENDS, ENTER AS "DK"]

|  | Hispanic | Not Hispanic | DK/Ref <br> (VOL.) |
| ---: | :---: | :---: | :---: |
| NORTH CAROLINA | 4 | 94 | 2 |
| Charlotte | 3 | 97 | 1 |
| Raleigh-Durham | 6 | 91 | 2 |

27. Which of the following describes your race?
[IF DEPENDS, PROBE ONCE. IF STILL DEPENDS, ENTER AS "DK"]

|  | American Indian, <br> Native American | Asian, <br> Pacific Islander, <br> Asian American | Black, <br> African American | Mixed <br> Race | White | Other | DK/Ref <br> (VOL.) |
| ---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NORTH CAROLINA | 1 | 2 | 21 | 2 | 71 | 2 | 1 |
| Charlotte | $<1$ | 4 | 16 | 1 | 77 | 0 | 1 |

28. What is your religion, if any? [DO NOT READ CATEGORIES]
[IF GIVEN SPECIFIC PROTESTANT DENOMINATION, SIMPLY CODE PROTESTANT] [IF DEPENDS, PROBE ONCE. IF STILL DEPENDS, ENTER AS "DK"]

|  | Catholic | Jewish | Mormon | Muslim | Protestant | Other | None <br> DK/Ref <br> (VOL.) |  |
| ---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NORTH CAROLINA | 12 | 1 | $<1$ | $<1$ | 57 | 14 | 14 | 2 |
| Charlotte | 17 | 1 | 0 | 0 | 55 | 15 | 10 | 2 |
| Raleigh-Durham | 11 | $<1$ | 1 | 0 | 57 | 13 | 17 | 2 |

29. What is the last grade or class that you completed in school? [DO NOT READ CATEGORIES]
[IF DEPENDS, PROBE ONCE. IF STILL DEPENDS, ENTER AS "DK"]
None (Grades 1-8)
High School Incomplete (Grades 9-11)
High school Graduate (Grade 12 or GED Certificate)
Technical, Trade, or Vocational School (AFTER High School)
Some College (Associate's Degree, No 4-Yr Degree)
College Graduate (Bachelor's Degree or Other 4-Yr Degree)
Post-Graduate Training or Professional Schooling After College (Toward a Master's Degree, Ph.D.; Law, Medical School)

|  | Grades 1 to 8 | Grades 9 to 11 | HS Graduate | Technical/ Vocational | Some College | College Graduate | PostGraduate | DK/Ref (VOL.) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NORTH CAROLINA | < 1 | 4 | 28 | 2 | 28 | 24 | 14 | 2 |
| Charlotte | < 1 | 5 | 28 | 2 | 28 | 21 | 14 | 2 |
| Raleigh-Durham | < 1 | 2 | 29 | 1 | 27 | 26 | 14 | 1 |

30. Would you tell me into which of the following categories your total family income falls?
[IF DEPENDS, PROBE ONCE. IF STILL DEPENDS, ENTER AS "DK"]

|  | Under <br> $\$ 25,000$ | $\$ 25,000-$ <br> $\$ 49,999$ | $\$ 50,000-$ <br> $\$ 74,999$ | $\$ 75,000-$ <br> $\$ 124,999$ | $\$ 125,000-$ <br> $\$ 200,000$ | Over <br> $\$ 200,000$ | DK/Ref <br> (VOL.) |
| ---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NORTH CAROLINA | 14 | 27 | 22 | 18 | 7 | 3 | 11 |
| Charlotte | 9 | 26 | 28 | 16 | 11 | 1 | 9 |
| Raleigh-Durham | 12 | 29 | 17 | 20 | 7 | 5 | 11 |

31. [CODE GENDER OF RESPONDENT; DO NOT ASK, UNLESS GENDER IS IN QUESTION]

|  | Male | Female |
| ---: | :---: | :---: |
| NORTH CAROLINA | 48 | 52 |
| Charlotte | 57 | 43 |
| Raleigh-Durham | 52 | 48 |

[PLEASE MAKE THE FOLLOWING TEXT AVAILABLE TO INTERVIEWERS ANYTIME A RESPONDENT ASKS ABOUT THE NATURE OF THE SURVEY SPONSOR OR FRIEDMAN FOUNDATION]

The Friedman Foundation for Educational Choice is an independent, nonprofit, nonpartisan research organization that studies attitudes toward K-12 education issues facing the states and the country. The Foundation has no connection to the government, political parties, or any campaigns. Reports about its surveys are made available free of charge on their website EdChoice dot ORG.


[^0]:    ${ }^{1}$ For this paper, the term "parents" refers to those respondents who said they have one or more children in preschool through high school. Non-parents may have children, but none are in this specific grade range.

[^1]:    2 "Current Expenditures" data include dollars spent on instruction, instruction-related, support services, and other elementary/secondary current expenditures, but exclude expenditures on long-term debt service, facilities and construction, and other programs. "Total Expenditures" data include dollars spent on instruction, instruction-related, support services, and other elementary/secondary current expenditures, plus expenditures on long-term debt service, facilities and construction, and other programs. The latter may include expenditures for community services, adult education, community colleges, private schools, and other programs that are not considered expenditures on public K-12 education.

[^2]:    See Frank Johnson, Lei Zhou, and Nanae Nakamoto, Revenues and Expenditures for Public Elementary and Secondary Education: School Year 2008-09 (Fiscal Year 2009) (NCES 2011-329). U.S. Department of Education. Washington, D.C.: National Center for Education Statistics (June 2011).
    URL: nces.ed.gov/pubs2011/2011329.pdf

[^3]:    FRIEDMAN FOUNDATION FOR EDUCATIONAL CHOICE, North Carolina K-12 \& School Choice Survey, Q2.

[^4]:    SOURCE: Friedman Foundation for Educational Choice, North Carolina K-12 \& School Choice Survey , Q2.

[^5]:    FRIEDMAN FOUNDATION FOR EDUCATIONAL CHOICE, North Carolina K-12 \& School Choice Survey, Q5B.

[^6]:    FRIEDMAN FOUNDATION FOR EDUCATIONAL CHOICE, North Carolina K-12 \& School Choice Survey, Q6B.

[^7]:    SOURCE: Friedman Foundation for Educational Choice, North Carolina K-12 \& School Choice Survey , Q8.

[^8]:    SOURCE: Friedman Foundation for Educational Choice, North Carolina K-12 \& School Choice Survey , Q9.

[^9]:    FRIEDMAN FOUNDATION FOR EDUCATIONAL CHOICE, North Carolina K-12 \& School Choice Survey, Q14B.

[^10]:    FRIEDMAN FOUNDATION FOR EDUCATIONAL CHOICE, North Carolina K-12 \& School Choice Survey, Q15B.

