THE 2017 EDNEXT POLL ON SCHOOL REFORM

by MARTIN R. WEST, MICHAEL B. HENDERSON, PAUL E. PETERSON, and SAMUEL BARROWS
Trump widens partisan divide

Common Core opposition plateaus

Public thinking on school choice, Common Core, higher ed, and more
The past 18 months have seen an enormous swing in the Washington power balance, a shift that has heightened the polarization that has characterized our public life for more than a decade now. How has this divisive political climate influenced public opinion on education policy and reform? And how much, if at all, has the new president swayed the public’s views? The 2017 Education Next survey, conducted in May and June of this year, offers us an opportunity to explore these questions and many more. With this year’s survey, our 11th annual poll of a representative sample of the American public, we examine current attitudes toward major issues in K–12 education and compare the results with those of prior years. We also break down responses by political party and, for whites, by level of education. These analyses allow us to see whether changes have been concentrated in any specific political or demographic group.

Our sample of more than 4,200 respondents, including oversamples of parents and teachers, also gives us the chance to experiment with some of the survey questions in order to tease out nuances in public opinion. For a variety of questions, we divided our respondents randomly into two (or more) groups and asked each group a slightly different version of the same question. For example, we told one group about President Donald J. Trump’s position on an issue while the other group was not given this information. By comparing the responses of the two groups, we are able to estimate the “Trump effect” on public thinking. Since we performed this same experiment during the first two years of the Obama administration, we are able to compare the Trump impact with the Obama one.

This article covers nine main topics. Some of the key findings are:

1. **School choice.** Public support for charter schools has fallen by 12 percentage points, with similar drops evident among both self-described Republicans and self-described Democrats. Meanwhile, opposition to school vouchers and tax credits to fund private-school scholarships has declined.

2. **Common Core.** Support for using the same academic standards across the states has risen since 2016—as long as the “brand name” of Common Core is not mentioned. When the Common Core name is stated, the level of support remains essentially the same as it was one year ago, but when the question simply asks about standards “that are the same across the states,” public support rises by 5 percentage points over what was observed last year.

3. **Federalism.** Compared with 2015, the public prefers a smaller role in education for the federal government and a larger role for local governments in three policy areas: setting standards, identifying failing schools, and fixing failing schools. However, a clear plurality continue to prefer that state governments play the predominant role in these areas.

4. **Teacher policies.** The public is showing an increased resistance to change when it comes to policies affecting teachers. The percentages favoring merit pay, an end to teacher tenure, and increases in teacher salaries are all down about 5 percentage points. However, a plurality continue to support all three reforms.

5. **Trump effect.** Half of the respondents were told of Trump’s position on four issues—Common Core, charter schools, tax credits, and merit pay. The other half were asked the same question without mention of the president. In general, the effect of being told the president’s position was to boost support among Republicans and reduce it among Democrats. The overall impact, however, was roughly nil.

6. **Immigration and English-only instruction.** Two thirds of the public prefer that students whose native tongue is not English be immersed in English-only classrooms. That percentage remains the same when the students are identified specifically as immigrants. A sizeable majority of Hispanics (59%) also favor initial instruction in the English language, and 53% favor this policy for immigrant children as well. On the question of whether school districts should receive extra federal assistance if they have a sizable percentage of immigrant students, the public is equally divided.

7. **Technology.** Forty-four percent of the respondents think the effects would be positive if students spent more time on computers at school, while 35% think the effect would be negative.

8. **Religious afterschool student clubs.** The general public is more favorable toward allowing Muslim students to form afterschool clubs than it was in 2008. At that time, 27% supported such clubs, 23% opposed them, and 50% took a neutral position. In 2017, those percentages are 45% support, 27% oppose, and 28% neutral.
9. Parents’ aspirations for their children’s higher education. Two thirds of the public would have their child pursue a four-year university degree, while only 22% would choose a two-year associate’s degree at a community college, and 11% would choose neither. These percentages do not change significantly when respondents receive information about both the costs and the earnings associated with each degree. However, the cost-and-earnings information shifts the share of Hispanics preferring the four-year degree upward to levels comparable to those among whites. Meanwhile, 75% of Democrats not provided information would prefer their child to pursue a four-year degree, as compared to 57% of Republicans. This partisan difference disappears when respondents receive information about the costs and benefits of the bachelor’s and associate’s degrees. When informed, the percentage preferring the four-year degree is 66% for Democrats and Republicans alike.

School Choice

Charter schools. “President-elect Trump is going to be the best thing that ever happened for school choice and the charter school movement,” crowed former New York City mayor Rudy Giuliani in November 2016 in his capacity as vice chairman of the president-elect’s transition team. As a candidate, Trump embraced school choice, and he soon followed through by tapping longtime choice advocate Betsy DeVos as his education secretary. The president’s first budget proposal, released in May, includes an increase of nearly $200 million for the federal Charter Schools Program and a package of other choice-friendly programs.

Yet some in the charter school community have worried that vocal support from a polarizing president could prove to be a mixed blessing, at best, for a reform that has long enjoyed bipartisan support. “The rhetoric we hear from the Trump people, ‘Choice is good, and school districts are bad,’ sets us back a decade,” Robin Lake, director of the Center on Reinventing Public Education, told journalist Richard Whitmire. “The last thing we need is for the president to play into that narrative.” Shavar Jeffries, president of Democrats for Education Reform, was more pointed: “I can’t think of anything more potentially harmful to the charter school movement, or anything more antithetical to its progressive roots, than having Donald Trump as its national champion.”

At first glance, our survey data would seem to confirm those fears: Support for charter schools dropped by 12 percentage points between 2016 and 2017, the largest change in opinion we observed on any item (Figure 1). Upon closer inspection, however, the decline is not clearly linked to the

In Both Parties, a Sharp Drop in Support for Charters (Figure 1)

The public’s support for charter schools declined by 12 percentage points between 2016 and 2017, the largest change in opinion we observed on any item. The decline in support was about the same for Republicans and Democrats.

QUESTION: As you may know, many states permit the formation of charter schools, which are publicly funded but are not managed by the local school board. These schools are expected to meet promised objectives, but are exempt from many state regulations. Do you support or oppose the formation of charter schools?
occupant of the Oval Office. Directly informing Americans of the president’s position on charters actually lifts their level of support. Further, support for private-school choice, which Trump also endorses, holds steady and may have ticked upward over the past year.

First, the decline: 39% of respondents say they support "the formation of charter schools," which is down steeply from 51% in 2016, but still a bit higher than the 36% who express opposition this year. (Roughly one in four respondents takes no position on charter schools, perhaps reflecting the fact that many Americans remain unfamiliar with them.) Support has also fallen within the minority population—from 46% to 37% among blacks, and from 44% to 39% among Hispanics.

One might expect that this year’s decline in support for charters would be concentrated among Democrats, given the position taken by Trump, but that turns out not to be so. Support falls by 13 percentage points among Republicans (from 60% to 47%) and by 11 points among Democrats (from 45% to 34%), leaving the partisan gap on the issue largely unchanged. As expected, the effects of informing respondents that “President Donald Trump has expressed support for charter schools” differ across party lines, lifting Republican support by 15 percentage points while reducing it by 3 points among Democrats. But the net effect of hearing the president’s position is to increase overall support by 6 points, to 45%.

Private-school choice. Figure 2a shows that the public’s opposition to other school-choice policies has lessened. A year ago, 29% of the public opposed tax credit–funded scholarships that allow low-income students to attend private schools—an approach that is now used by 16 states and rumored to be under consideration by the Trump administration. That percentage has fallen to just 24%. Tax credits continue to command the highest level of support among all choice proposals (Figure 2b). Fifty-five percent of respondents favor the idea, a level not noticeably different from last year.

Opposition to vouchers has also declined. When asked whether they favor universal vouchers—giving vouchers to “all families” in order to give parents a “wider choice”—only 37% of the general public express opposition, down from 44% a year ago. Supporters, at 45%, now have a clear plurality. Opposition to vouchers for low-income parents to give them “wider choice” also fell, from 48% to 41%, while the level of support ticked upward from 37% to 43%.

Half our sample was instead asked a question about vouchers that did not mention wider choice for families but referred to the use of “government funds” for private-school tuition. This version of the voucher question consistently draws lower levels of support. When it is used this year to inquire about vouchers for low-income families, however, support rises from 31% in 2016 to 37%, while opposition drops from 55% to 49%. The “government funds” question fetches very low levels of support when respondents are asked about vouchers for all families. Only 28% like the idea, while 56% oppose it, about the same as a year ago.

To sum up, in three of the four phrasings of the voucher question—the two that emphasize choice and the one that emphasizes the use of government funds to support low-income families—we find a decline in public opposition. In no instance do we find a slippage in support, and in the case of vouchers for low-income parents we see an increase of 6 percentage points.

Larger changes are observed within each political party. For example, support for universal vouchers when family choice is emphasized has increased by 13 percentage points among Republicans (to 54%) and fallen by 9 percentage points (to 40%) among Democrats, bringing the views of partisans in the electorate more in line with their elected officials.

Education savings accounts, the most recent choice proposal, have yet to capture public support. In theory, the concept might appeal to those who think taxpayers who don’t use public schools should get other benefits instead—and to proponents of allowing parents even greater flexibility and choice than vouchers offer them. But the general public has yet to embrace that logic. Only 37% think the government should provide parents who do not use public schools with money to pay for “educational expenses such as private-school tuition, tutoring, and transportation.” Even Republicans split down the middle on this question.
Mixed Support for Private-School Choice (Figure 2)

(2a) Since 2016, opposition to tax credit-funded scholarships and school vouchers has fallen, while support for low-income vouchers has ticked up.

Opinion on private-school choice over time

(2b) Tax credit-funded scholarships that allow low-income students to attend private schools command the highest level of support among all choice proposals. The public has yet to embrace Education Savings Accounts, the latest choice proposal.

Opinion on private-school choice, 2017

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QUESTIONS: For exact wording, see complete results at educationnext.org/files/2017ednextpoll.pdf.

NOTE: Estimates for school vouchers are based on experiments in which respondents are randomly assigned to versions of the question that refer either to “all parents” or “low-income parents” and emphasize either providing parents “wider choice” or the use of “government funds.”
Home schooling. The long-standing idea of allowing parents to educate their children at home draws somewhat higher levels of support. In 2017, for the first time, we asked Americans whether they supported “allowing parents to educate their child at home rather than sending them to school,” an option parents have chosen for an estimated 2.3 million students nationwide. Forty-five percent of respondents support the home-schooling option, with just 34% opposed. At the same time, 72% of respondents say that families should at least have to notify their local school district if they want to home-school their child, while 53% would require that they receive the district’s approval (Figure 3).

In sum, the sharp drop in support for charter schools constitutes the major change in the school-choice battle over the course of the past year. The change could reflect the waning influence of the Obama administration, which had for years sustained bipartisan support for charters through its Race to the Top and No Child Left Behind waiver programs. Despite a record of supporting charter schools, presidential candidate Hillary Clinton questioned their effectiveness in her campaign by saying that they “don’t take the hardest-to-teach kids or, if they do, they don’t keep them.” The progressive wing of the Democratic Party, led by Senators Bernie Sanders (officially an independent) and Elizabeth Warren, opposes charters even more vehemently, and civil rights leaders have also backed away from charters. The NAACP, for example, has called for a moratorium on charter school expansion until, among other things, charters “are subject to the same transparency

### Majorities Think Families Should Notify Districts, Receive Approval if They Home School (Figure 3)

A plurality of the public support home schooling, but 7 out of 10 respondents think that families should at least have to notify their local school district if they want to home school their child, while more than half would require that families receive the district’s approval.

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<td>Require district approval to home school</td>
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QUESTIONS: For exact wording, see complete results at educationnext.org/files/2017ednextpoll.pdf.

NOTE: Estimates are based on experiments in which respondents are randomly assigned to versions of the question that refer either to requiring parents who home school “to notify” or “receive approval” from their local school district.
and accountability standards as public schools.” In this new climate, teachers unions openly organized against charter expansion in Massachusetts, Washington State, New York City, Chicago, Los Angeles, and elsewhere. The impact of these developments on public opinion seems to have gone well beyond the confines of the Democratic Party.

Common Core

The Common Core State Standards have been subjected to relentless criticism over the past year. Trump called them a “total disaster,” a view shared by most candidates for the Republican nomination, while Clinton, though favorably inclined toward Common Core, made little effort to promote the concept. Upon her nomination as education secretary, Betsy DeVos promptly sought to comfort Common Core critics by tweeting, “I am not a supporter—period.” Though the standards remain on the books in most states, roughly half of participating states have withdrawn from efforts to develop common tests aligned to the Common Core. If any education policy seemed destined for the trash can after Trump’s election, this was it. But as it turns out, the story is more complicated.

The Common Core’s popularity had been sliding prior to Trump’s rise. From 2013 through 2016, public support steadily eroded, from 65% to 42%. Meanwhile, opposition more than tripled, from 13% to 42%. Yet this year that downward trend has suddenly come to a halt (Figure 4). At 41%, the level of support shows no real change from a year ago. The percentage opposed, at 38%, also tracks closely to 2016. The escalating trend of opinion against Common Core may have run its course.

Republicans remain more opposed to the Common Core than Democrats. Roughly half of Republicans (51%) oppose the Common Core and only about a third (32%) support it. The pattern is reversed among Democrats, who support Common Core by a 49%–28% margin. Teachers, meanwhile, are evenly split on the standards, with 45% in favor and 44% opposed, as compared to 41% in support and 51% opposed in 2016. Proponents can hope that this upward shift in teacher support could prefigure gains more generally in the future.

Opposition to the Common Core partly reflects a tainted...
brand name rather than antagonism to the general concept of shared state standards. Support for using “standards for reading and math that are the same across states” is much higher when no mention is made of Common Core. We identify this effect by randomly assigning respondents either to a version of the question that explicitly refers to “Common Core” or to a version that omits the name. A substantial majority of the public (61%) support the general concept of standards that are the same across the states—20 percentage points higher than the share that supports “Common Core.” The effect is even larger among Republicans, boosting support by 32 points, to 64%. Among Democrats, support increases by 12 points, to 61%, when the phrase “Common Core” is dropped.

The hike in support for standards when Common Core is not mentioned is larger this year than last, especially among Republicans. Last year, dropping the name increased support 14 percentage points among the total sample and 17 points among Republicans.

Overall, support for generic shared standards rose from 56% in 2016 to 61% in 2017. Now, members of the two major parties are indistinguishable in their support for shared state standards, as long as they are not called Common Core. This may explain why many states are leaving the standards in place, in some cases with modest tweaks, but forgoing any mention of Common Core.

**Federalism**

Even though the public would have the state take control of local districts when fraud is identified, public opinion is shifting away from federal direction to local control of the schools. In December 2015, well before Trump’s election, Congress passed the Every Student Succeeds Act (ESSA), which shifted most control of K–12 education policy to state and local governments. DeVos echoed that doctrine at her confirmation hearing: “It won’t be Washington, D.C., that unlocks our nation’s potential. . . . The answer is local control.” The public, despite its support for common state standards, seems to agree.

To gauge public views on this subject, we asked half of our respondents to indicate which level of government should play the biggest role in three areas: 1) setting educational standards for what students should know; 2) deciding whether or not a school is failing; and 3) deciding how to fix failing schools. A plurality of the public think state governments should play the biggest role in each of these areas (45%, 49%, and 48%, respectively). Those percentages have not changed significantly since 2015, the last time we posed these questions. We asked
the other half of our respondents to give their best guess as to which level of government actually does play the biggest role in these areas. A majority of the public also thinks that state governments do in fact play the biggest role in each of these policy areas.

However, Figure 5 shows that opinion on the roles of both the federal and local governments has shifted noticeably on all three items. Only 36% of the public think the federal government should play the largest role in setting standards, down 5 percentage points from 2015; only 13% think it should identify failing schools, also down 5 points; and only 16% think the federal government should be responsible for fixing schools, down 4 points. The share of the public thinking these policies should be a local responsibility is up by 4, 6, and 7 points for the three areas, respectively. Changes were similar among Republicans and Democrats alike. In short, opinion has shifted modestly away from federal control toward local control over the past two years. However, a clear plurality still think accountability policy is and should be a state responsibility.

**Teacher Performance and Policies**

*Evaluating teachers.* Jason Grissom of Vanderbilt University and Susanna Loeb of Stanford University recently asked some 100 principals in Dade County, Florida, to complete a confidential survey about the teachers in their schools. On average, the principals rated 15% of teachers as “ineffective.” But the same principals, when asked to evaluate the teachers formally as part of the state’s mandatory evaluation system, gave fewer than 3% of their teachers a less than “effective” score on any of the seven standards against which they were judged.

Dade County is hardly unique. Nationwide, school administrators identify only a tiny fraction of their teachers as ineffective, despite major evaluation-reform efforts by state and federal governments.

Meanwhile, both the general public and teachers themselves report that, although most teachers are effective, the performance of a substantial share of them is not at an acceptable level. That’s what we learned by asking respondents to indicate the percentage of teachers in their local schools they would assign to each of four categories: excellent, good, satisfactory, and unsatisfactory. On average, the shares of teachers rated as excellent or good are 25% and 33%, respectively, with another 28% identified as satisfactory (Figure 6). But respondents rate as many as 15% of teachers as unsatisfactory, exactly mirroring the views of the principals in Grissom and Loeb’s study. Teachers express somewhat more positive views of their colleagues’ performance than does the public as a whole, but even teachers report that 11% of their fellow teachers perform at an unsatisfactory level.

**Teacher salaries.** When asked whether teacher salaries should be raised, no fewer than 61% of Americans are in favor. But when told what teachers currently earn, the level of support for pay hikes drops to 36%. Both those readings show a modest cooling of public enthusiasm for higher salaries since 2016—a drop of 4 percentage points for the uninformed and 5 points for the informed. Democrats
express strong support for increasing teacher salaries, at 70% among the uninformed and 45% among the informed, as compared to 50% and 27%, respectively, among Republicans. The drop in support among the uninformed is higher among Democrats than among Republicans—8 percentage points as compared to just 2.

Merit pay and tenure. The cooling in support for salary increases has been accompanied by a similar decline in support for two common proposals aimed at reforming personnel policies (Figure 7). Asked their opinion on “basing part of the salaries of teachers on how much their students learn,” 46% of the public express support, higher than the 38% who are opposed, but down 9 percentage points since 2016. Meanwhile, teachers remain largely united in their opposition to the concept: fully 78% of teachers oppose merit pay, versus just 15% in favor. The gap of 31 points in support between teachers and the broader public is the widest that we observe on any issue in this year’s survey.

 Asked about their support for “giving tenure to teachers,” just 33% express a positive view and 49% are opposed—but this reflects a jump in support for tenure of 5 percentage points over the past year. The public’s opposition to tenure contrasts with 61% support among teachers themselves; just 31% of teachers oppose the concept. There is also a noteworthy partisan gap in opinion on tenure: while Republicans oppose tenure by a 62%-24% margin, Democrats are split at 41% to 41%.

Teachers unions and agency fees. Members of the public are evenly divided in their thinking about the influence of teachers unions: 37% say they have “a generally positive effect on schools,” while 37% say they have “a generally negative effect.” Meanwhile, teachers overwhelmingly have favorable views of the unions that represent them, with 64% avowing that unions have a positive effect and just 22% reporting the opposite. Predictably, Democrats and Republicans diverge, with 50% of the former and just 23% of the latter saying that unions have a positive effect on schools.

Quite apart from public attitudes, a key to union success in many states is their ability to collect “agency fees” directly from teachers’ paychecks, whether or not the teachers belong to the union. Unions argue that such fees cover the costs of collective bargaining and therefore benefit all teachers, whether or not they are union members. Opponents of agency fees say they violate teachers’ free-speech rights by exacting money from them even if they don’t support a union presence. Agency fees are collected in 21 states, but the practice could be doomed by a U.S. Supreme Court that may be inclined to prohibit these payments. The court appeared to be on the verge of such a decision in 2016, but Justice Antonin Scalia’s death led to a 4–4 deadlock, leaving a pro-union lower-court decision intact. With new challenges to agency fees now making their way through the federal court system, and a new, conservative justice on the high court, the issue could be ripe for a definitive resolution.

What does the public think of agency fees? Forty-four percent of respondents oppose the practice of requiring teachers to pay fees to unions they choose not to join, while just 37% support the practice, much the same as a year ago. More surprising, perhaps, is the fact that teachers themselves are also more likely to oppose agency fees than to support them, by a narrow 47%-44% margin. Despite holding positive views of union influence, then, many teachers apparently think that they should be able to decide whether or not to contribute money to support union activities at the bargaining table.

Trump Effect

Some educational issues (for example, Common Core and teacher tenure) tend to spark large partisan rifts, while a bipartisan consensus emerges on others (for instance, required testing of students). What are the roots of partisan polarization?

Despite holding positive views of union influence, many teachers think that they should be able to decide whether or not to contribute money to support union activities at the bargaining table, opposing agency fees by a 47%-44% margin.
Teachers Differ from the Public on Merit Pay and Tenure... But Not on Agency Fees (Figure 7)

Teachers and the broader public have divergent views on merit pay and teacher tenure. Meanwhile, both teachers and the public are more likely to oppose than to support agency fees, which unions in many states collect directly from teacher paychecks in lieu of union dues if they are not members.

QUESTIONS: For exact wording, see educationnext.org/files/2017ednextpoll.pdf.

Common Core but supports the other three policies. In general, Trump’s endorsement of a policy has tended to polarize public opinion. Republicans who are informed of his position move toward it on three of the four issues: we observe a 5-percentage-point increase in opposition to Common Core, a 15-point increase in support for charter schools, and a 10-point increase in support for tax credits. Meanwhile, Democrats who are told the president’s position move away from it on two of the four issues: we see a 7-point decrease in support for tax credits and a 14-point decrease in support for merit pay. In no case does information about the president’s position shift the percentage of Democrats in his direction by a significant amount. Figure 8 shows that the net effect of Trump’s taking a position on the issue is roughly nil. The gains the president makes among Republicans are offset by the losses he suffers among Democrats.

By comparison, President Barack Obama, during his first year in office, was able to shift overall public opinion in the direction he preferred on multiple education issues, as we saw from similar experiments we performed as part of our 2009 survey. That year, we found large shifts toward Obama’s positions on charter schools (an 11-point increase in support), vouchers (an 11-point decline in support), and merit pay (a 13-point increase in support). Furthermore, knowledge of the president’s position moved both Democrats and Republicans toward him on all three issues.

One year later, however, Obama had become a more polarizing figure. The effect of information about Obama’s position in 2010 was both weaker and more divisive than it was in 2009. Republicans no longer moved toward Obama’s position and, in fact, moved further away from it on one of four issues included in 2010 (a 12-point decrease in support for merit pay) even as Democrats continued to move toward the president’s position when told where he stood on the issue, albeit to a lesser degree than they had a year earlier.

Taken together, these experiments suggest that presidents can quickly become partisan figures who help to structure public opinion along party lines. Although a president, during his honeymoon period, may shift overall public opinion in his preferred direction, that
accomplishment may be difficult to sustain over time. Further, Trump has had a polarizing effect from the very beginning of his term in office.

**Immigration and English-Only Instruction**

*English-only instruction.* According to Jim Cummins, professor emeritus at the University of Toronto, children’s levels of performance in a second language depend on their ability to speak their native tongue. Many educators agree, but according to Rosalie Pedalino Porter, writing in the *Atlantic, “the accumulated research of the past thirty years reveals almost no justification for teaching children in their native languages to help them learn either English or other subjects.”*

To gauge public views on this issue, we asked people whether immigrant children “who are not proficient in speaking English should initially be placed in English-speaking classrooms” or “initially be placed in classrooms taught in their primary language.” Two thirds of our respondents oppose initial instruction in the native tongue for immigrants (Figure 9).

A clear majority of Hispanics (59%) also favor initial instruction in the English language. However, we do not find evidence that people react against native instruction for immigrants in particular. When the question does not specifically refer to immigrants, the proportions for and against remain largely unchanged for the public as a whole. Among Hispanics, 54% favor initial instruction in the English language, slightly fewer than the percentage favoring that policy when immigrants are not mentioned.

**Technology**

The use of technology in schools continues to advance, and significant opposition to it has receded. In the 2016 *EdNext* survey, however, we found some evidence of a drop-off in support for blended learning. This year, therefore, we delved more deeply into people’s attitudes toward digital instruction in schools.

We first asked respondents about increasing the use of digital technology for instructional purposes. Forty-four percent of respondents believe that having students spend more time using computers or other digital devices would have a generally positive effect on student...
Trump’s endorsement of a policy has tended to polarize public opinion. Republicans who are informed of his position move toward it, but the gains he makes among Republicans are offset by the losses he suffers among Democrats.

### Majority Support for English-Only Instruction (Figure 9)

Two thirds of the public favor English-only instruction over instruction in the native tongue for students who are not proficient in English, with a significant partisan divide on the issue. However, we find no evidence that respondents react to a reference to immigrant children in particular.

![Percentage responding that children who are not proficient in English should initially be placed in English-speaking classrooms](image)

**Question wording using the phrase...**

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**QUESTION:** Some people say that [INSERT EITHER “children” OR “immigrant children”] who are not proficient in speaking English should initially be placed in English-speaking classrooms. Others say these children should initially be placed in classrooms taught in their primary language? Which comes closest to your view?

**NOTE:** Estimates are based on an experiment in which respondents are randomly assigned to versions of the question that either refer to “children” or “immigrant children.”

learning, while 35% believe the effect would be negative.

An even greater proportion of respondents (69%) support the idea of schools in their community providing students with laptop computers for classroom use (Figure 10a). Approval is higher among parents (77%) and even more so among teachers (83%). Respondents show less support for the use of smartphones in classrooms. Just 26% favor allowing students to use their own smartphones in the classroom for educational purposes. Again, parents (33%) and teachers (44%) express more support than the public at large.

We also gauged opinion on students taking courses online (Figure 10b). Respondents believe, on average, that high-school students should be allowed to take just over one third of their courses for credit online. Forty percent of respondents believe that students who fail a course should be allowed to
Support for Technology-Enabled Learning Higher among Parents, Teachers (Figure 10)

(10a) Two thirds of respondents support schools in their community providing students with laptop computers to use in the classroom. Support is higher among parents and even more so among teachers. But respondents are less supportive of the use of smartphones in classrooms.

<table>
<thead>
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(10b) Three out of four respondents believe that, if a school does not offer an advanced course, students should be allowed to take it online. But less than half of the public believe that students who fail a course should be allowed to retake it online.

<table>
<thead>
<tr>
<th>Percentage who believe students should be allowed to (re)take a course online</th>
</tr>
</thead>
<tbody>
<tr>
<td>Advanced course not offered at the school</td>
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<tr>
<td>Teachers</td>
</tr>
<tr>
<td>83</td>
</tr>
<tr>
<td>Course the student failed</td>
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<tr>
<td>Teachers</td>
</tr>
<tr>
<td>47</td>
</tr>
</tbody>
</table>

QUESTIONS: For exact wording, see educationnext.org/files/2017ednextpoll.pdf.

NOTE: Estimates in figure 10a are based on experiments in which respondents are randomly assigned to versions of the question that refer to either “allowing students to use their own smartphones” or “providing students with laptop computers” to use in the classroom for educational purposes. Estimates in figure 10b are based on experiments in which respondents are randomly assigned to versions of the question that refer either to students who “fail a course” or attend a “school that does not offer an advanced course for college credit.”
retake it online, and 77% say that if a school does not offer an advanced course, then students should be allowed to take it online. Support for allowing students who fail a course to retake it online is approximately 8 percentage points higher among both parents and teachers than among the public as a whole, and support for taking advanced courses online is 5 and 6 percentage points higher, respectively. These responses raise the question of why parents and teachers more frequently express support for technology in schools than does the public at large. Could it be that the firsthand experience of parents and teachers gives them a better understanding of the positive benefits of new technologies? And perhaps some teachers have seen that, with today’s generation of educational technology (such as that supporting many blended-learning environments), the teacher is still captain of the classroom. In any case, there is little sign that teachers believe technology poses a threat to their role as the decisive figure within the American classroom.

Tolerance of Afterschool Clubs Formed by Religious Students

As partisan controversies and multiple lawsuits proliferate over the Trump executive order banning migration from six Muslim-majority countries, many have expressed concern as to whether the American tradition of tolerance of other religious groups would be extended to practitioners of Islam, one of the world’s largest religions.

Even before the 2016 election, a Pew Research Center report said Muslims (along with atheists) got the coldest reading on a thermometer measuring feelings toward other religious groups. Since the election, NBC News has reported a tripling of “hate crimes targeting Muslims, their mosques and businesses.”

“A lot of Muslim students are scared,” a University of Tennessee student told the New York Times. A Muslim doctor in a small Minnesota town now wonders “whether the people who had [once] seemed so warm were secretly harboring hateful thoughts or suspicions about” his family, the Washington Post reported.

Most of these reports are anecdotal, or they report actions taken by scattered individuals. They do not measure change in the general state of public opinion. Have public views toward Muslims declined? We sought to cast some light on this heated topic with the following survey question, posed in 2008 and again in 2017: “Do you support or oppose allowing a group of Muslim students to organize an afterschool club at your local public school?” To allow for comparisons with other groups, we asked the same question about generically “religious” students, as well as “Evangelical” and “atheist” students. To keep questions from contaminating one another, each of four randomly selected groups was asked about just one religious orientation.

We chose to ask specifically about clubs formed by religious students because the Supreme Court has approved this form of religious activity in schools. In Good News Club v. Milford Central School (2001), the court found that restrictions on such afterschool clubs taking place at school facilities violated students’ rights to free exercise of religion. But journalist Katherine Stewart, in her book The Good News Club: The Christian Right’s Stealth Assault on America’s Children, questions the decision as follows: “I don’t have a problem with children discussing religious beliefs, but I do have a problem with them believing that those beliefs are sanctioned and endorsed by a public school.”

In answering the survey question, respondents could say they supported club formation by religious groups, as to whether the American tradition of tolerance of other religious groups would be extended to practitioners of Islam, one of the world’s largest religions.

Why do parents and teachers express greater support for technology in schools than does the public at large? Could it be that their firsthand experience gives them a better understanding of the positive benefits of new technologies?
Despite a declining tolerance for student rights to form religious clubs, the willingness to grant such rights to Muslims climbs dramatically. In 2008, opposition to Muslim club formation, at 23%, was almost as widespread as support, at 27%, with as many as 50% refusing to take a position one way or another. But in 2017, tolerance of Muslim clubs exploded upward by 18 percentage points, to 45%—a near majority of all respondents—while opposition ticked up by only 4 points, to just 27%. What was once a near-even split in opinion now represents about a

<table>
<thead>
<tr>
<th></th>
<th>2008</th>
<th>2017</th>
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</thead>
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<tr>
<td><strong>Religious clubs</strong></td>
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<td>55</td>
</tr>
<tr>
<td><strong>Muslim clubs</strong></td>
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<td>45</td>
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<tr>
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<td></td>
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<tr>
<td>Muslim clubs</td>
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<td>55</td>
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<tr>
<td><strong>Republicans</strong></td>
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<td>Religious clubs</td>
<td>67</td>
<td>66</td>
</tr>
<tr>
<td>Muslim clubs</td>
<td>23</td>
<td>33</td>
</tr>
</tbody>
</table>

**Tolerance of Muslim Students on the Rise** (Figure 11)

*The public’s tolerance of religious clubs has declined since 2008, but its willingness to allow Muslim students to gather together in an afterschool club has leapt up by 18 percentage points, to near-majority support. The biggest shift has occurred among Democrats.*

**QUESTION:** Do you support or oppose allowing a group of [INSERT EITHER “religious students” OR “Muslim students”] to organize an after-school club at your local public school?

**NOTE:** Estimates are based on an experiment in which respondents are randomly assigned to versions of the question that either refer to a group of “religious students” or a group of “Muslim students.”
two-to-one advantage for Muslim club toleration. The biggest change has occurred among Democrats. Their support for tolerating religious clubs in general has fallen by 4 percentage points, and expressed opposition to the practice has increased by 18 points. Despite this overall decline, Democrats have become dramatically more favorable toward Muslim rights since 2008. Opposition to the formation of Muslim clubs fell by 2 percentage points, while support jumped by no fewer than 24 points. Today, Democrats support Muslim clubs by a 55%-15% margin. (Democrats are also much more likely than Republicans to favor clubs for atheists but less likely to think Evangelical clubs should be allowed.)

As for Republicans, their views on religious clubs in general do not change much, nor do their views on the rights of Evangelicals shift more than a modest amount in a negative direction. They are a bit more open to atheist clubs than they were in 2008. Percentages for and against Muslim clubs have ticked upward in roughly equal amounts. Today, 43% of Republicans would not tolerate them but fully a third say they would.

In other words, the highly partisan debate over Muslim immigration seems to have enhanced toleration of Muslim gatherings—at least in schools—on the part of Democrats, without having an adverse impact on tolerance among Republicans.

Parents’ Aspirations for Their Children’s Higher Education

The economic benefits of attaining a four-year degree have never been higher. According to the College Board, students who complete a bachelor’s degree earn, on average, $15,400 more annually than do students who receive only a two-year associate’s degree ($61,400 versus $46,000). Yet the cost of pursuing a four-year degree is nearly four times that of pursuing a two-year degree. Given these benefits and costs, the relative worth of the two degrees has provoked considerable discussion.

Indeed, the advantages of a community college degree or taking an associate degree at a for-profit institution. But Princeton economist Cecelia Rouse replies that “claims of skyrocketing student debt have been exaggerated,” and “for most students, the benefits [of a four-year degree] will outweigh the costs.”

What does the American public think? And how much do the economic costs and benefits of attending a four-year rather than a two-year college factor into their views? How much does opinion differ by demographic background? Do Democrats and Republicans disagree on the relative merits of the two degrees?

To answer these questions, we divided our survey respondents into four randomly selected groups. Parents who had at least one child under 18 were asked whether they would prefer their child to attend a university to earn a four-year degree, a community college to earn a two-year degree, or neither. Those who did not have a child in this age range were asked what they would prefer if they had such a child.

The second group was asked the same question after being told the earnings differential between adults with associate’s degrees and those with bachelor’s degrees. The third group was instead told the average costs of obtaining the two degrees before being asked their preferences. (These costs reflected the average amount students pay in tuition, fees, and room and board after deducting the amount students typically receive in scholarships and grants.) The fourth
group was given both cost and earnings information. Two thirds of respondents in the first group—those who were asked the question without receiving any information on costs or benefits—said they would have their child pursue a university degree (Figure 12). Twenty-two percent selected the two-year option, and 11% said they did not want either for their child. Parents of children not yet in college were even more likely to choose the four-year option; 80% said they wanted a university degree for their child.

When we compare the group that is told only about costs with the group told only about benefits, the two factors more or less cancel one another out. The percentage of respondents who would have their child pursue a four-year degree drops by 7 points when only cost information is provided, and it increases by 8 percentage points when respondents receive only earnings information. When both pieces of information are supplied, the percentages are essentially the same as when no information is given. The pattern for parents is similar, though only 75% of fully informed parents still want the four-year option, a 5-percentage-point drop from those making that choice without cost-benefit information.

Less-educated families do not seem to lack the information they need to make college and career choices, as their decisions on average do not change when they are given the opportunity to compare costs and benefits.

Despite the large majority in favor of a four-year degree for their child, one may expect differences to emerge when one breaks the data out by education and ethnic group. Those with less education—that is, those who themselves do not hold a university degree—are likely to face financial constraints that limit their ability to assist with their child’s education, and they may be less aware of the earnings potential of a four-year degree. Without a full set of information, they may overestimate costs and underestimate benefits. Stanford economist Caroline Hoxby has shown, for example, that talented students from low-income families are more likely to select elite universities if they are given specific information about the costs of attending them.

To see whether such a pattern occurs more generally, we divided the sample of white survey takers into the 1,529 respondents with a four-year degree and the 1,367 respondents without one. Overall, the pattern of responses among these two groups is similar to that of the general public. But only 57% of those without a college degree would have their child pursue one, 31 percentage points less than the 88% who selected that option among those holding a degree. Nor does information close the gap between the two groups. Earnings information, when provided to the less-educated, shifts the percentage upward by 6 points, but cost information drives it downward by 11 points. When both costs and benefits are supplied, just 54% of this group say they would have their child pursue a college degree. The results are nearly identical for those whites who are parents of children 18 years of age or younger.

In other words, less-educated families do not seem to lack the information they need to make college and career choices. Their decisions do not change when they are given the opportunity to compare costs and benefits, suggesting no reason to question the rationality of their preferences. Not only does pursuit of the associate’s degree cost less, by itself a legitimate concern for those with limited means, but the two-year training program, unlike the four-year degree program, also may allow for entry into one of the trades—and it may strengthen ties with families and friends when the new degree holders seek out work opportunities in their home communities. First-generation college-goers may feel they face a significant risk of not finishing a four-year degree program, which also involves venturing into an unfamiliar college culture and lifestyle. Inasmuch as simultaneous information on costs and benefits does not alter the choices made (on average), it is likely that the choice itself is a conscious one that is partly shaped by available financial information.

For Hispanics, informational impacts are quite different. Without information on costs and benefits, the percentage of Hispanics selecting the four-year option trails that of whites by 6 percentage points, but that gap closes when either cost or earnings information is provided. When both types of information are supplied, Hispanic support for college going exceeds that of whites by 7 points. It is quite possible that Hispanics would choose a four-year degree with greater frequency had they better information on its costs and benefits. Unfortunately, the sample of African American respondents, once divided into four experimental groups, is too small to provide
Who Wants a University Degree? (Figure 12)

Two thirds of the public would have their child pursue a four-year degree at a university. Providing information on both cost and earnings has little effect on higher education preferences, except among Hispanic Americans, who become 11 percentage points more likely to prefer that their child pursue a four-year degree.

QUESTION: If you had a child of college-going age, would you want your child to go to a community college to earn a two-year degree, a university to earn a four-year degree, or neither?

† Respondents are first told that “On average, it costs $14,210 per year to complete a four-year degree at an in-state public university, while it costs $7,620 per year to complete a two-year degree at a local community college. These are average costs (including tuition, fees, and room and board) after deducting the amount that students typically receive in scholarships and grants.”

* Respondents are first told that “On average, students completing a four-year degree earn $61,400 each year over the course of their working lives, while those completing a two-year degree earn $46,000 each year over the course of their working lives.”

** Respondents are first told both cost and earnings information above.

NOTE: Parents were asked to think about their oldest child under the age of 18. Non-parents were asked to imagine they had a child of college-going age. Estimates are based on an experiment in which respondents are randomly assigned to versions of the question that provide no information, information on costs, information on earnings, or information on both costs and earnings. No information is available for black respondents owing to the small sample size when a four-armed experiment is performed.
reliable data on whether or not their preferences change when information is provided.

Democrats and Republicans, meanwhile, have sharply divergent views on the relative merits of the four-year as distinct from the two-year degree. When given no information about costs and benefits, 75% of Democrats but only 57% of Republicans would prefer their child to pursue a four-year degree. Among parents, the percentages are 82% and 76% for Democrats and Republicans, respectively. However, those partisan differences disappear when respondents are told the costs and benefits of both types of degrees. When informed, just 66% of Democrats would have their child pursue a bachelor’s degree, the same exact percentage as informed Republicans. Nor do we observe a significant partisan gap in the preferences of informed parents. In other words, partisan biases are tossed to one side when the public has accurate information about the costs and benefits of two-year and four-year degrees.

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METHODOLOGY

THIS IS THE 11TH ANNUAL EDUCATION NEXT SURVEY in a series that began in 2007. Results from all prior surveys as well as interactive graphics displaying the results are available at educationnext.org/edfacts.

The results presented here are based upon a nationally representative, stratified sample of 4,214 adults (age 18 and older), which includes representative oversamples of the following subgroups: parents with school-age children living in their home (2,170), teachers (669), and Hispanics (805). Respondents could elect to complete the survey in English or Spanish; 322 respondents elected to take it in Spanish. Survey weights were employed to account for nonresponse and the oversampling of specific groups.

The survey was conducted from May 5 to June 7, 2017, by the polling firm Knowledge Networks (KN), a GfK company. KN maintains a nationally representative panel of adults (obtained via address-based sampling techniques) who agree to participate in a limited number of online surveys.

We report separately on the opinions of the public, teachers, parents, African Americans, Hispanics, white respondents with household incomes below $75,000, white respondents with household incomes of $75,000 or more, white respondents without a four-year college degree, white respondents with a four-year college degree, and self-identified Democrats and Republicans. We define Democrats and Republicans to include respondents who say that they “lean” toward one party or the other. In the 2017 EdNext survey sample, 53% of respondents identify as Democrats and 43% as Republicans; the remaining 4% identify as independent, undecided, or affiliated with another party. These percentages are similar to those obtained in the first EdNext survey in 2007, when 53% identified as Democrats and 42% as Republicans.

In general, survey responses based on larger numbers of observations are more precise, that is, less prone to sampling variance than those made across groups with fewer numbers of observations. As a consequence, answers attributed to the national population are more precisely estimated than are those attributed to groups. The margin of error for binary responses given by the full sample in the EdNext survey is roughly 1.5 percentage points for questions on which opinion is evenly split. The specific number of respondents varies from question to question, owing to item nonresponse and to the fact that, in the cases of several items, we randomly divided the sample into multiple groups in order to examine the effect of variations in the way questions were posed. The exact wording of each question is displayed at www.educationnext.org/edfacts. Percentages reported in the figures and online tables do not always sum to 100, as a result of rounding to the nearest percentage point.