Policy Analysis



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Private Schooling after a Year of COVID-19

How the Private Sector Has Fared and How to Keep It Healthy

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EXECUTIVE SUMMARY

s COVID-19 struck the United States in March 2020, sending the nation into lockdown, worry about the fate of private schools was high. These schools, which only survive if people can pay for them, seemed to face deep trouble. Many private schools have thin financial margins even in good economic times and rely not only on tuition but also on fundraisers, such as in-person auctions, to make ends meet. When the pandemic hit, many such events were canceled, and churches no longer met in person, threatening contributions that help support some private schools. Simultaneously, many private schooling families faced tighter finances, making private schooling less affordable. Finally, families that could still afford private schooling might have concluded that continuing to pay for education that was going to be online-only made little sense.

To gauge how the private schooling sector has fared amid the coronavirus pandemic, Cato's Center for Educational Freedom launched the COVID-19

Permanent Private School Closures tracker. The tracker attempts to capture all private schools that announced permanent closure—not just temporary closure of a building to in-person education—with the effects of the COVID-19 pandemic having at least partially driven the decision. The tracker includes school names, closure announcement dates, tuition levels, school type, student demographics, and more. In addition, the Center for Educational Freedom has collected data on private schools that have closed without the pandemic as a contributing factor and has attempted to gauge the effect of COVID-19 on overall private school enrollment.

This paper provides data on private school closures one year after the first reported COVID-19-connected closure, covering March 18, 2020, to March 17, 2021. It also discusses overall private schooling vitality, including why the pandemic's effects on the sector were less dire than many people likely expected, which schools and areas were most affected, and what policies going forward can preserve private schooling for families that desire it.

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INTRODUCTION

Few Americans alive in March 2020 will likely forget how quickly and totally life changed as COVID-19 went from an obscure illness popping up in faraway places to a pandemic that saw the country and world enter lockdown. People were urged and often mandated to remain at home and distanced from anyone outside their households to slow the spread of the disease. Schools of all types—traditional public, charter, private—quickly halted in-person education, and instruction either moved online, became packets of worksheets to be completed at home, or did not occur at all.

The halting of in-person instruction for basically all schools lasted through the end of the 2019–20 school year, but by June 2020, there was optimism about many schools allowing it for the next school year. COVID-19's spread had been slowing, hitting a national seven-day moving average low of 4 percent positive tests on June 9. But then positive rates rose until July 23, and optimism about in-person education dwindled among public school districts. Many of them changed plans from fully in-person schooling to either hybrid—some days in school each week, some at home—or entirely online. Such changes often did not occur smoothly, with many alterations of plans.

While public schools tended to eschew in-person schooling, private schools typically embraced it. A survey conducted by the journal *Education Next* in November and December 2020 found that while 60 percent of private school students were receiving in-person instruction, only 24 percent of traditional public school students were.³ In some places, such as Los Angeles, private schools were prohibited by law from opening in person.⁴ The share of private students physically in school would have likely been even higher otherwise.

As the school year proceeded through the winter holidays and into 2021, the country saw a steep increase in cases,⁵ and public schooling tended to remain virtual. When positive testing rates hit a long decline, however, and vaccines started rolling out, pressure rose on public schools to reopen. Large districts that had been almost entirely virtual, such as Chicago Public Schools, began to reopen to in-person classes, at least for younger children,⁶ though others remained virtual as teacher unions objected to returning to classrooms and many parents remained concerned about sending their children back to school.⁷

CLOSURE DATA

Private schools are an important part of American elementary and secondary education, providing instruction and cultures that are often different from what public schools supply. The COVID-19 pandemic appeared to be an especially dire threat to those schools, because unlike public institutions, private schools do not receive dedicated taxpayer funding. They rely on voluntary funding from families and donors, and if the economic effects of COVID-19 crippled such funding, which appeared quite possible at the outset of the pandemic, many private schools seemed doomed.

To track private school closures, the Cato Institute's Center for Educational Freedom (CEF) monitored news reports via Google alerts and education news aggregation websites. The CEF also solicited closure reports from the public via the COVID-19 Permanent Private School Closures website, the Cato blog, and Twitter. Once informed of a closure, the CEF attempted to ascertain whether the real or feared financial effects of the COVID-19 pandemic played a role in the closure decision, either by seeing the pandemic cited as a factor in media reports or by contacting closing schools or their parent organizations, such as Roman Catholic dioceses. The CEF eventually also compiled non-pandemic closure data, both by retroactively searching for closures that had arisen since March 18, 2020—the date of the first pandemic-related closure that the CEF documented—and by adding ones it saw reported thereafter.

Once the CEF confirmed a COVID-19 closure, it compiled the following information for each school:

- Name
- Whether the closure involved consolidation into a new school
- School location
- Affiliation (Roman Catholic, independent, etc.)
- · Closure announcement date
- Enrollment
- · Year founded
- Whether the school had preexisting financial problems
- · Share of students receiving financial aid
- Tuition
- Racial/ethnic enrollment shares
- Median family income of the school's census tract

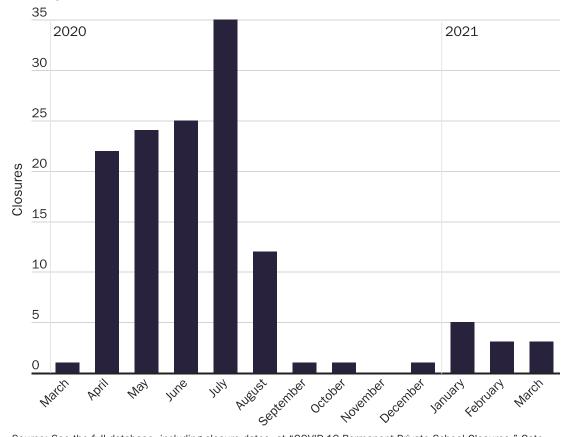
To gather the most recent data available, the CEF used numerous sources, including not only media reports and direct contact but also school websites, the websites Private School Review and Niche.com, and the U.S. Census Bureau. CEF's entire database can be accessed from the COVID-19 Permanent Private School Closures webpage.⁸

CEF's goal is to catalog and assess closures as they occur, and data collection will continue as long as the COVID-19 pandemic may be impacting schools. Table 1 provides summary data for all the categories for which the CEF could consistently obtain information. Excluded is the share of students receiving financial aid, which the CEF could only ascertain for 25 schools. To put these data into greater context, where applicable, Table 1 also includes data for non-COVID-19 closures and private and public schools nationwide.

The CEF identified 132 private schools that announced closures due at least in part to the COVID-19 pandemic, with that number reduced to 122 when accounting for school mergers. The CEF also saw a handful of

Figure 1

Monthly COVID-19 school closures



Source: See the full database, including closure dates, at "COVID-19 Permanent Private School Closures," Cato Institute, https://www.cato.org/covid-19-permanent-private-closures.

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Table 1 **COVID-19** private closures summary data

		COVID-19 closures	Number	Share	Non-COVID-19 closures	Number	Share	National private schools	National public schools
Closures		132			28				
Closures minus mergers		122			23				
Region	Northeast	87		65.9%	15		53.6%	21.6%	
	South	24		18.2%	3		10.7%	34.4%	
	Midwest	8		6.1%	7		25%	24.5%	
	West	13		9.8%	3		10.7%	19.6%	
Туре	Christian	2		1.5%	2		7.1%	14%	
	Disabilities	3		2.3%	0		0%	5.5%	
	Episcopal	2		1.5%	0		0%	1.1%	
	Independent	12		9.1%	0		0%	28.2%	
	Jewish	1		0.8%	1		3.7%	3%	
	Lutheran	1		0.8%	0		0%	4.6%	
	Roman Catholic	111		84.1%	25		89.3%	21.7%	
Mean enrollment		160	130		195	26		151	528
Enrollment range		5–573			59–366				
Mean year founded		1945	111		1945	24			
Founding range		1743–2015			1861–2020				
Preexisting financial problems		111	124		25	27			
Mean tuition		\$7,066	116		\$7,754	22		\$11,173	\$14,891 ³
Tuition range		\$0-\$26,367			\$3,358- \$18,428				
Mean demographics	White	53.4%	127		44.1%	25		66.7%	47.09
	Black	14.7%	127		27.5%	25		9.3%	15.1%
	Hispanic	20.2%	127		18.5%	25		11.3%	27.29
	Asian	5.1%	127		4.6%	25		6.5%	5.3%
	Other	6.5%	127		5.5%	25		6.2%	5.5%
Demographic range	White	0%–100%			0%-92.3%				
	Black	0%-98.1%			0%–94.0%				
	Hispanic	0%–100%			0%–65%				
	Asian	0%-89.9%			0%-20.4%				
	Other	0%–100%			0%–24%				
Mean median family income		\$89,953	132		\$85,589	28			
Median family income range		\$22,304- \$270,341			\$26,108- \$150,258				

^{*}Per-pupil expenditure per 2017–2018 fall enrollment, in constant 2019–20 dollars.

Sources: Author's calculations; see the full database at "COVID-19 Permanent Private School Closures," Cato Institute, https://www.cato.org/covid-19-permanent-private-closures; national private school data are from Stephen P. Broughman, Brian Kincel, and Jennifer Peterson, "Characteristics of Private Schools in the United States: Results from the 2017–18 Private School Universe Survey," National Center for Education Statistics (NCES) 2019-071, Department of Education, June 2019; national public school demographic data are for 2018 and are from "Table 203.50: Enrollment and Percentage Distribution of Enrollment in Public Elementary and Secondary Schools, by Race/Ethnicity and Region: Selected Years, Fall 1995 through Fall 2029," Digest of Education Statistics, NCES; national private school average tuition is from "Average Private School Tuition Cost," Private School Review, 2021; public school per-pupil expenditure is per fall enrollment, in constant 2019–20 dollars, from "Table 236.55: Total and Current Expenditures per Pupil in Public Elementary and Secondary Schools: Selected Years, 1919–20 through 2016–17," Digest of Education Statistics, NCES; and median family income data is from Jessica Semega et al., "Income and Poverty in the United States: 2019," U.S. Census Bureau, September 2020, p. 26, Table A-1.

schools announce closures and then reverse those decisions, usually after schools and parents undertook special efforts to revive the institutions. Those schools are not reflected in the closure numbers. In addition, the CEF cataloged 28 private schools that announced closures during the allotted time frame unrelated to the pandemic. As Figure 1 shows, most pandemic-related closure announcements occurred between April and August 2020, and there were essentially none after August until an uptick starting in January 2021.

Looking at the COVID-19 closures, the most obvious statistic is that most schools are Roman Catholic, accounting for 84 percent of the total while constituting only about 22 percent of private schools nationwide. The next largest group is independent schools, numbering 12 closures and about 9 percent of the total. All others appear to be one-offs, and only Episcopal schools appear to be proportionate to their national share of private schools. Data for non-COVID-19 closures are similar, with Catholic schools taking up an even larger share—89 percent—and non-denominational Christian schools accounting for 7 percent.

Geographically, closures are concentrated in the Northeast, which accounts for 66 percent of COVID-19 closures while having less than 22 percent of all private schools. (It holds about 17 percent of the United States' population. ¹⁰) The Northeast accounts for a bit above half of non-COVID-19 closures. All other regions are underrepresented, though the Midwest is proportionate for non-COVID-19 closures. The Midwest also accounts for a much higher share of non-COVID-19 closures than COVID-19 closures.

Private schools that closed because of the pandemic have a bit larger average enrollment than private schools nationally, averaging 160 students versus 151, while non-COVID-19 closures come in at 195 students. All are much smaller than the average public school enrollment of 528 students. The range of COVID-19 closure enrollment for K–12 students—some schools include pre-K

students as well—is 5 kindergarteners at an independent nursery and kindergarten in Rhode Island to 573 students at a Christian school on Long Island. The average age of the schools that went out of business both because of the pandemic and not was 75 years and ranged from 5 to 277 years old. The oldest was Saint Francis Academy in Bally, Pennsylvania, founded in 1743; it shuttered all but its pre-kindergarten and kindergarten classes.

The schools on the COVID-19 closure list were typically low-cost, averaging tuition of \$7,066, and those closed for non-pandemic reasons were just a bit pricier, averaging \$7,754. The national average private school tuition is \$11,173,111 while the United States spends \$14,891 per public school pupil. The range of COVID-19-closed private school tuition was from free to \$26,367 per year. The highest non-COVID-19 closure tuition was \$18,428. The high ends of those ranges may seem steep, but to put them in perspective, 2020-21 tuition at Sidwell Friends in Washington, DC, which has been the school of several presidential children, was about \$46,000 (there is variation by grade level).¹² Overall, the closed private schools had significantly below-average tuitions, which may explain the next finding: 111 schools on the COVID-19 closure list reported having financial difficulties prior to the pandemic.

Demographically, the average student body of *all* closures was appreciably less white and more black and Hispanic than private schools nationally. COVID-19 closures had almost the same proportion of black students as public schools, and non-COVID-19 closures were 12 percentage points higher. Both had lower Hispanic enrollments than public schools and roughly equal Asian shares. They also had smaller Asian enrollment than all private schools.

To get a sense for the income of families that might have used closed private schools, we recorded the median family income in the census tracts where each school was located. (Direct data on families' incomes were not available.) The average of the median family

The schools on the COVID-19 closure list were typically low-cost, averaging tuition of \$7,066, while the United States spends \$14,891 per public school pupil. 99

Some 57 percent of schools reported enrollment losses, including pre-K students.

incomes for COVID-19 closures was \$89,953 and non-COVID-19 was \$85,589. The national median income for family households is \$88,149.¹³ Median incomes for the high-ends of where schools were located were very different for COVID-19 and non-COVID-19 closures: \$270,341 and \$150,258, respectively.

WHAT HAPPENED?

Private school closures were not as numerous as some people feared early on. With schools and so many other facilities physically closed and unemployment skyrocketing, it seemed probable that private schools would hemorrhage tuition-paying families and supplemental funding from such sources as church collections and fundraisers. The school choice advocacy organization EdChoice estimated the likely costs to public schools if private school students had to return to public schools, with director Robert Enlow stating, "If only [emphasis added] 10 percent of private school students return to the public system, the combined state and local cost would be \$6.7 billion."14 Enlow noted that during the 2007-2009 Great Recession, 40 percent of private school enrollment "in 'high-severity' metropolitan areas" was lost, and the study he cited found that "the recession decreased private school enrollment by approximately one-third."15

Were enrollment to drop by one-third in a year and schools disappear proportionately, the loss would have far exceeded the 132 COVID-19 closures and 160 total closures that the CEF cataloged. As of the 2017–18 school year—the latest with national data—there were 32,461 private schools serving K–12 students. A one-third loss would be 10,712 schools. Closures have been nowhere near that, though the tracker is almost certainly missing some.

The CEF tracker's main shortcoming is that it relies primarily on media reports. As a result, it may over-represent schools in large media markets (the disproportionately represented Northeast has many

such markets) and schools that are part of larger networks, such as Catholic dioceses. Catholic schools also tend to be relatively large for private schools—nationally, the average Catholic school enrolled 278 students, while nearly 14,000 private schools enrolled fewer than 50 students—which might draw greater media attention.¹⁷ The CEF also solicited reports of closures, however, and the few received were for schools that the CEF had already cataloged.

To get a sense of how likely the closure list was to capture the universe of private school closures, several efforts were made to assess enrollment changes between the 2019-20 and 2020-21 school years. The CEF made a quick attempt to assess enrollment movement toward the beginning of the new school year, surveying a randomly selected national sample of 400 private schools. 18 The center received only 62 responses, for a +/- 12 point margin of error. Some 57 percent of schools reported enrollment losses, including pre-K students, whose enrollment can contribute important funds to some schools. About 19 percent saw no enrollment change, and 24 percent experienced increases. The average change was a 6 percent loss.

CEF's survey was small, but roughly similar results were reported by groups representing specific subsets of private schools. In December, the Association of Christian Schools International (ACSI), which has about 2,300 members in the United States, found that approximately half of 730 respondent schools had lost students from the previous year, a third grew, and about 15 percent were unchanged. The average change was a 3.2 percent decline. 19 The National Catholic Educational Association (NCEA) announced a Catholic school enrollment drop of 6.4 percent.20 For the previous five years, enrollment in Catholic schools had decreased steadily by about 2.5 percent per year, suggesting that COVID-19 had an independent, depressing effect on enrollment.²¹ Consistent with the closure list, the NCEA reported that losses tended to be focused more in working-class neighborhoods, while schools in wealthier areas often gained students as families fled closed public schools. Closures were also concentrated in the Northeast and Midwest. The NCEA reported that more than 200 Catholic schools had closed or consolidated in the 2019-20 school year, which would include part of the COVID-19 time frame. Finally, the Mid-South Independent School Business Officers (MISBO) found that about half of schools in a survey of member institutions saw enrollment increases between the 2019-20 and 2020-21 school year, about 22 percent were unchanged, and about 30 percent lost students.²² Responding schools tended to be heavily in the South and more expensive than the schools that typically closed.²³ MISBO did not collect data on the average enrollment change.

CEF's survey and the NCEA found roughly 6 percent enrollment losses, and the ACSI found about 3 percent. Suppose a rough split—a 5 percent enrollment drop—were applied to school loss. Closures would amount to 1,625 schools, about 10 times what the CEF has recorded for COVID-19 and non-COVID-19 closures. While the tracker is doubtless missing some closures, it is likely that a 5 percent average enrollment loss does not seal the fate of 5 percent of schools. The percentage is likely to be smaller because closing a school is permanent and typically undesired, and people expected the pandemic to be temporary.

Bolstering the likelihood of lower-bound closures, the random sample of schools that the CEF contacted for its survey, based on the 2017-18 universe of private schools, yielded only four closures in 2020. Of those, only one had an explicit connection to COVID-19, one occurred before the pandemic, and two had unknown COVID-19 connections.²⁴ Overall, the CEF had 362 schools with confirmed statuses as of September 2020 that could have had COVID-19 effects.²⁵ Assuming the two closures with unknown causes and the one with a known pandemic connection were all connected to the pandemic, they would represent 0.83 percent of confirmable private schools in the CEF survey. This percentage would extrapolate to 269 private schools nationally. If only one closure was due to

COVID-19, the extrapolated number would be 90 schools. This range suggests that the CEF count is in the ballpark of all closures.²⁶

beyond overall Moving numbers. the CEF data indicate that the private schools most likely to permanently have closed due to the COVID-19 pandemic have been Roman Catholic, low-cost, and-reflecting a long-standing trend²⁷—serving middle-income students demographically similar to public school enrollment. They also have tended to be schools that were struggling financially before the pandemic and to have faced greater enrollment losses under COVID-19 than other private schools. As the National Catholic Register illustrated in March 2021:

"This pandemic hit this area really hard," the school's principal Margaret Tyndall told NCR.

She figures at least 60% of her school's children's parents work in the restaurants, nail salons and service jobs devastated by the virus and the lockdowns that followed. Many were thrown out of work while some of the Asian families packed up and left after facing pandemic related discrimination.

"You think of the hierarchy of need," Tyndall said. "They need to eat. They need to pay their rent and take care of their kids, and tuition is not a priority."

The school counted 245 students last year. This year they have 167.

"I am extremely fortunate that we are still open," Tyndall said.²⁸

Government Financial Help

One reason many schools may have been able to absorb enrollment losses was the federal Paycheck Protection Program (PPP), created under the Coronavirus Aid, Relief, and Economic Security (CARES) Act, that passed in late March 2020 and was subsequently expanded. The PPP made about \$659 billion in forgivable loans available to small businesses and nonprofits.²⁹ COVID Stimulus Watch

66 The private schools most likely to permanently have closed have been Roman Catholic, lowcost, and reflecting a long-standing trendserving middleincome students.

The Coronavirus Aid, Relief, and Economic Security Act's Paycheck Protection Program likely provided important funding for preserving many private schools.

estimated that about \$4.5 billion of that went to private schools.³⁰ Additional PPP funding that went to churches also may have helped private schools.

The CARES Act also allowed private schools to receive "equitable services" from \$13.5 billion in grants to states for elementary and secondary education, though that funding was disrupted because of a lengthy dispute with the Trump administration over how the money was to be shared with private schools. U.S. Secretary of Education Betsy DeVos issued a rule that services be allocated to private schools (school districts would control the funds) based on their share of total enrollment, while many state officials and members of Congress said the law required that funds be allocated commensurate with shares of low-income students. The latter eventually prevailed in court.³¹

Based on an estimate of the share of low-income students enrolled in private schools, those schools would be eligible for about \$715 million in equitable services.³² The CARES Act also allotted \$3 billion total for governors to use at their discretion on early-childhood, K–12, and higher education. Assuming that money was evenly split among those areas, private schools would have received funding proportionate to their total share of K–12 enrollment (about 10 percent), roughly \$100 million.

The Coronavirus Response and Relief Supplemental Appropriations (CRRSA) Act, enacted in late December 2020, also had funds for private schools—including \$2.75 billion specifically for use by non-public schools and prioritizing schools serving "low-income students" that were "most impacted by the emergency"—in addition to more PPP money.³³ However, the Congressional Budget Office estimated that the bulk of the act's funds would be spent in 2022 and 2023, so little CRRSA Act help had likely hit private schools as of March 2021. That said, the prospect of eventually receiving some aid may have encouraged some endangered schools to stay open.³⁴

The American Rescue Plan Act (ARPA), signed into law on March 11, 2021, allocates

another \$2.75 billion for private schools, prioritized the same as was under the CRRSA Act.³⁵ That funding has had no direct effect on closures, but as with the CRRSA Act, the prospect of ARPA funding could have encouraged some schools to stay in business.

The CARES Act PPP likely provided important funding for preserving many private schools. It came in the very early part of the pandemic when schools, and many churches that support them, appeared highly vulnerable. A rough estimate (it is very difficult to pinpoint where every dollar has actually gone) suggests that the CARES Act made about \$1,100 available per private school student and that about 87 percent of that was from the PPP.36 That was significantly greater than what public schools, which were not eligible for the PPP, received under CARES: roughly \$290 per student. In subsequent legislation, public schools received appreciably more per student—approximately \$1,100 to \$900 for private schools in the CRRSA Act and \$2,500 to \$500 for private schools under the ARPA—but that early funding may have been crucial to keeping many private schools afloat and able to do the next thing that likely kept closures down: offer in-person schooling for the 2020-21 school year.

In-Person Education

At the beginning of the school year, reports started emerging of private schools providing in-person education while nearby public schools remained closed.³⁷ Soon after, stories appeared of private schools gaining enrollment as families, disaffected with online-only instruction in public schools, moved their children.³⁸ Such movement was likely insufficient to erase net drops but probably prevented even greater losses.

On the other side of the ledger, movement to homeschooling and charter schools—public schools typically run by private groups and free from many public schooling rules and regulations—likely hurt brick-and-mortar private schools. A Gallup survey conducted between July 20 and

August 12, 2020, suggested that private schools would go from enrolling 11 percent of students to 8 percent; public schools would go from 83 to 76 percent; homeschooling would rise from 5 to 10 percent; and charter schooling from 2 to 5 percent.³⁹ An EdChoice survey conducted in mid-August predicted smaller losses for private schools-about a 2 percentage point drop—while homeschooling would rise about 3 percentage points and charter schools would go unchanged.⁴⁰ Finally, a U.S. Census Bureau "Household Pulse Survey" found that between April-May 2020 and September-October 2020 the percentage of households with school-age children reporting that they were homeschooling rose from 5.4 percent to 11.1 percent. Before COVID-19, about 3.3 percent of students were homeschooled.⁴¹

A potential problem common to all surveys about homeschooling is ensuring respondents clearly understand the difference between homeschooling—education at home not connected to a formal school—and instruction provided by a school that is received at home. ⁴² Had private schools accounted for 11 percent of all enrollment and dropped to 8 percent, it would have meant a loss of approximately 1,560,000 students, or 27 percent of all private school enrollment. ⁴³ No survey has indicated an enrollment loss of such magnitude, so it is likely that homeschooling estimates are overstating movement to true homeschooling.

Perhaps a major reason private schools appeared to weather the COVID-19 pandemic better than initially feared is that these typically smaller and more autonomous schools responded more efficiently and effectively than public schools. Two early-April 2020 surveys revealed that private schools responded to initial shutdowns with greater speed and depth of content than public schools. An American Enterprise Institute survey found that as of April 14—well into lockdowns-almost 20 percent of school districts offered no remote instruction, and only 54 percent had started remote instruction within two weeks of their buildings closing. 44 In contrast, an EdChoice survey of private schools between April 1 and April 17 found that almost 88 percent had "shifted to online learning with formal curricula [emphasis added]."⁴⁵ In July, the journal Education Next reported that the institutions attended by 88 percent of private school students had introduced new material during lockdowns compared with only 72 percent for public school students.⁴⁶

After lockdowns, private schools were much more likely to return to in-person schooling. Polling conducted in November and December 2020 found that 60 percent of private school students were learning in person full time versus 24 percent of traditional public school students. Likely reflecting private schools' superior responsiveness, private school parents have typically reported fewer negative effects—academic, emotional, physical—on their children from the pandemic than traditional public school parents while expressing a greater degree of overall satisfaction with how their children's schools responded to COVID-19. In the November-December Education Next poll, parents of 83 percent of private school students reported being either "somewhat" or "very much" satisfied with their educational experience versus 71 percent for traditional public schools.⁴⁷ A February 2021 EdChoice survey found that 48 percent of private school parents felt their children were progressing very well academically, 44 percent emotionally, and 50 percent socially versus 25 percent, 22 percent, and 22 percent, respectively, of public school parents. Some 62 percent of private school parents were "very satisfied" with their children's school experience versus 37 percent of district public school parents.⁴⁸

In addition to benefiting from early PPP assistance and superior dexterity, private schooling likely took less of a closure hit than some feared because the economy performed better faster than many had predicted. The economy suffered under expansive lockdowns early in the pandemic, with gross domestic product dropping at an annualized rate of about 5 percent in the first quarter of 2020 and a staggering 33 percent in the second quarter. But it rebounded by 38 percent

66 Reflecting private schools' superior responsiveness, private school parents have typically reported fewer negative effects on their children from the pandemic than traditional public school parents. 99

What policies should we look at to enable private schools to meet potential demand and, as a result, survive? Federalism and equal treatment lie at the heart of the best policies.

in the third quarter and 6 percent in the fourth. 49 Similarly, unemployment skyrocketed from below 3.5 percent in February 2020 to 14.7 percent in April, but by February 2021, it had returned to 6.2 percent. 50 This likely enabled many families to continue paying for private schooling or to start doing so. This may explain why the CEF cataloged 116 COVID-19-related closures in the months of April through August but only 19 after. It is also likely, though, that those months are when schools naturally assess their viability for the upcoming school year.

One final problem that might have constrained private school enrollment was lack of space, especially given student distancing guidelines, that may have prevented highly responsive private schools from enrolling many students who wanted to attend. MISBO reported, for instance, that if it counted schools that had "excess demand" among those that said their enrollment had increased, the share in that category would have risen from 48.4 percent to 57.2 percent.⁵¹ The NCEA reported that nearly 40 percent of Catholic schools had waiting lists.⁵²

POLICY AFTER COVID-19

The full effect of the COVID-19 pandemic, and the policies enacted in response, on private schools will not be known until the pandemic ceases to have a meaningful impact on daily life and until funding enacted to deal with those impacts has been exhausted. As of this writing, significant progress toward ending the pandemic is being made, including nationwide vaccine distribution. Biden administration chief medical adviser Anthony Fauci has suggested that life will return to "normal"—people en masse able to return to movie theaters, indoor dining, and other activities—by mid-fall or early winter 2021.53 Exhaustion of federal COVID-19 relief will be much longer in coming, with the Congressional Budget Office estimating that the bulk of ARPA elementary and secondary funds will not be tapped into until 2022 and 2023 and not fully spent until 2028.54

What policies should we look at to enable private schools to meet potential demand and, as a result, survive? The answer lies at two levels of government, with one needing to do less and the other more. Federalism and equal treatment of private schools lie at the heart of the best policies.

The federal government, through the PPP, likely helped to stabilize many private schools. That beneficial effect notwithstanding, the federal government constitutionally has no authority to run such programs: nowhere among the specific, enumerated powers given to Washington is there anything about emergency lending. That said, to the large extent that government forced businesses, schools, and churches to shut down, government assistance, though not necessarily federal, may have been justifiable.

Despite the benefit of early help, the trend for federal COVID-19 funding since the CARES Act has not been favorable to private schools from a competitive standpoint. The ARPA, especially, is slanted toward public schools. This is notably problematic because it exacerbates private schooling's greatest problem: private schools must compete against public schools that are free to families because those schools receive huge, annual subsidies from local, state, and federal taxpayers. It is extremely difficult to compete against free.

The primary justification for more federal funding going to public than private schools is that the former serve higher shares of low-income students. However, COVID-19 relief money, while allocated according to shares of low-income students, can be used for goods and services that benefit all children in a school or district, including cleaning supplies, upgrading ventilation systems, and more. Public schools are likely receiving more public support for *all* students than private schools. Of course, COVID-19 affected everyone.

The ARPA passed, so the lopsided benefit to public schools cannot be stopped. What the federal government should do moving forward is *nothing*: enact no new relief for K-12

education. This would be consistent with the Constitution and avoid giving public schools an even more yawning financial advantage. It also makes fiscal sense: the Centers for Disease Control and Prevention estimated in December 2020 that only \$442 per pupil would be necessary to bring all schools up to safe standards,⁵⁵ not the \$3,900 estimated per student that public schools will receive under the three relief acts.⁵⁶ And since the economy has performed much better than once feared, state and local governments actually saw increased revenue in 2020.⁵⁷

Constitutionally, the level of government at which private schools should be helped is the state. Ordinarily, state and local governments are also the primary funders of K-12 education, with the federal government contributing only about 9 percent of funds.⁵⁸ The good news is that there has been a groundswell of legislative interest in increasing school choice—vouchers, scholarship tax credits, education savings accounts-at the state level, which would move states closer to a level financial playing field for private schools. As of March 15, 2021, 29 states had school choice bills in their legislatures, at least partially driven by dissatisfaction with public schools not providing in-person instruction during the pandemic.⁵⁹ Governors also control some money under the CARES Act, CRRSA Act, and ARPA and could look for ways for families to make decisions about how the money is used.

CONCLUSION

Since the onset of COVID-19, the United States has seen no fewer than 132 private schools announce that they would be closing permanently, at least partially because of the pandemic's economic effects. The country has also seen perhaps a 5 percent drop in private school enrollment. In keeping with the nature of the economic downturn, which especially hurt lower-income people who could not easily telecommute, it appears that disproportionately low-cost private schools were most adversely affected. Closed schools also tended to be financially unstable before the COVID-19 pandemic.

Because COVID-19 has mainly shuttered already vulnerable institutions, a sustainable solution to the problem of closing private schools is not more one-off infusions of federal cash. It is for state and local governments to change how they fund education, moving away from putting dollars directly into public schools and allowing them to follow children to the educational options that families choose. Ultimately, what would be best for private schools and society would be a level financial playing field.

The good news is that there has been a groundswell of legislative interest in increasing school choice at the state level.

NOTES

- I. "Daily State-by-State Testing Trends," Coronavirus Resource Center, Johns Hopkins University and Medicine, https://coronavirus.jhu.edu/testing/individual-states.
- 2. Shawn Hubler and Dana Goldstein, "Los Angeles and San Diego Schools to Go Online-Only in the Fall," *New York Times*, July 13, 2020.
- 3. Michael B. Henderson, Paul E. Peterson, and Martin R. West, "Pandemic Parent Survey Finds Perverse Pattern: Students Are More Likely to Be Attending School in Person Where COVID Is Spreading More Rapidly," *Education Next* 21, no. 2 (Spring 2021).
- 4. Paloma Esquivel and Andrew J. Campa, "Limited Reopening of L.A. County Elementary Schools Allowed If Waivers Are Approved," *Los Angeles Times*, September 29, 2020.
- 5. "Daily State-by-State Testing Trends," Coronavirus Resource Center.
- 6. Amanda Watts, "Chicago Public Schools Reopen for Grades K-5," CNN, March 1, 2021.
- 7. Mackenzie Mays, "LA Teachers Union Slams California Schools Plan as 'Propagating Structural Racism," *Politico*, March 2, 2021. This February 2021 survey found parents almost evenly split between being comfortable and uncomfortable with their children returning to school: Morning Consult, "Gen Pop National Polling Presentation," EdChoice, February 2021.
- 8. "COVID-19 Permanent Private School Closures," Cato Institute, https://www.cato.org/covid-19-permanent-private-closures.
- 9. See, for instance, Our Lady of Peace in New Providence, New Jersey, and the Seneca Academy in Darnestown, Maryland. Suzanne Russell, "NJ Catholic School Slated for Closure to Remain Open for 2020–21," *MyCentralJersey.com*, June 2, 2020; "Thank You for Helping Us Save Our Beloved School," Save Seneca Academy, https://savesenecaacademy.com/. Also, Poughkeepsie Day School closed for the 2020–21 school year and is among the 132 schools on our list but has announced it will reopen for 2021–22: Ryan Santistevan and Katelyn Cordero, "Poughkeepsie Day School Plans to Reduce Tuition as It Reopens, Change Locations in Future," *Poughkeepsie Journal*, February 23, 2021.
- 10. "U.S. Census Bureau United States Population Growth by Region," U.S. Census Bureau, https://www.census.gov/popclock/

- print.php?component=growth&image=//www.census.gov/popclock/share/images/growth_1561939200.png.
- II. As noted under Figure I, this is from Private School Review. The federal government also reports private school tuition data, but it has not been updated since the 20II–I2 school year. Adjusted for inflation, the average would be about \$12,380 in 202I: "Table 205.50: Private Elementary and Secondary Enrollment, Number of Schools, and Average Tuition, by School Level, Orientation, and Tuition: Selected Years, 1999–2000 through 20II–I2," Digest of Education Statistics, National Center for Education Statistics, June 20I3.
- 12. "Tuition and Financial Aid: 2020/21," Sidwell Friends, https://www.sidwell.edu/admissions/affording-sfs.
- 13. Jessica Semega et al., "Income and Poverty in the United States: 2019," U.S. Census Bureau, September 2020, p. 26, Table A-1, https://www.census.gov/library/publications/2020/demo/p60-270.html.
- 14. Robert C. Enlow, "The K–12 Financial Cliff: What States Could Face If Students Switch Schooling Sectors," *Engage*, Ed-Choice, April 20, 2020.
- 15. Anne T. Lamb and Preeya P. Mbekeani, "Private School Choice in the Wake of the Great Recession," working paper, February 2017.
- 16. Stephen P. Broughman, Brian Kincel, and Jennifer Peterson, "Characteristics of Private Schools in the United States: Results from the 2017–18 Private School Universe Survey," National Center for Education Statistics (NCES) 2019–071, Department of Education, June 2019, p. 6, table 1.
- 17. Broughman, Kincel, and Peterson, "Characteristics of Private Schools in the United States," p. 6, table 1.
- 18. Neal McCluskey, "Survey: Roughly Half of Private Schools See Decreased Enrollment," *Cato at Liberty* (blog), September 28, 2020.
- 19. Lynn E. Swaner and Matthew H. Lee, *Christian Schools and COVID-19: 2020-2021 School Year Profile* (Colorado Springs, CO: Association of Christian Schools International, 2020), p. 8.
- 20. Dale McDonald and Margaret Schultz, *United States Catholic Elementary and Secondary Schools* 2020–2021 (Leesburg, VA:

National Catholic Educational Association, 2021), p. ix. https://www.ncea.org/Store/detail.aspx?id=RES-55-1625.

- 21. Alexander Thompson, "A Deeper Look at Catholic Schools' Pandemic Enrollment Plunge," *National Catholic Register*, March 12, 2021.
- 22. Damian Kavanagh, Benjamin Scafidi, and Roger Tutterow, "This Time Really Is Different: The Effect of COVID-19 on Independent K–12 School Enrollments," working paper, Mid-South Independent School Business Officers and Kennesaw State University, https://coles.kennesaw.edu/education-economics-center/docs/The-Effect-of-COVID-19-on-Independent-K-12-School-Enrollments.pdf.
- 23. The mean tuition was \$23,790, according to the author's email correspondence with Benjamin Scafidi on March 24, 2021.
- 24. Neal McCluskey, "Update on the State of Private Schools under COVID-19," *Cato at Liberty* (blog), October 13, 2020.
- 25. Our random sample of 400 schools consisted of 283 schools that did not respond to our survey but for which we found compelling evidence they were likely still open, such as an active website or Facebook page; 56 schools that responded to our electronic survey, indicating they were open; 6 that responded to our postal survey, indicating they were open; and 15 that declined our survey upon contact, indicating they were open. Thirty-five schools with only postal addresses did not respond to our survey, leaving their status unknown. Research on the 5 remaining schools revealed that 2 had closed before 2020, 1 closed in 2020 but before COVID-19 lockdowns, and 2 closed during the lockdown period but with unknown COVID-19 connections. One electronic survey respondent reported that their school had closed in part due to the pandemic.
- 26. Looking at Catholic school numbers, which included time before COVID-19, Catholic schools saw a 6.4 percent enrollment loss in the 2020–21 school year but a 3.4 percent school loss (209 schools divided by 6,190), suggesting school loss rates may be about half of enrollment drops. McDonald and Schultz, *United States Catholic Elementary and Secondary Schools* 2020–2021, p. 8.
- 27. Richard Murnane and others found that "the share of middle-income students attending private schools has declined by almost half, while the private-school enrollment rate of wealthy children has remained steady." Richard J. Murnane et al., "Who Goes to Private School?," *Education Next* 18, no. 4 (Fall 2018).

- 28. Thompson, "Catholic Schools' Pandemic Enrollment Plunge."
- 29. "The CARES Act Provides Assistance to Small Businesses," Department of the Treasury, https://home.treasury.gov/policy-issues/cares/assistance-for-small-businesses.
- 30. Mellissa Chang, "Private and Charter Schools Receive Approximately \$5.7 Billion in PPP Loans, Raising Questions about Equity in Education," COVID Stimulus Watch, August 27, 2020.
- 31. Valerie Strauss, "DeVos Drops Controversial Rule Giving Coronavirus Aid to Private Schools after Judge Said It Was Illegal," *Washington Post*, September 10, 2020; and Andrew Ujifusa, "Schools Haven't Spent Much Coronavirus Relief Money from Congress. Here's Why," *Education Week*, July 13, 2020.
- 32. Neal McCluskey, "Federal COVID K–12 Education Funding: Update 2," *Cato at Liberty* (blog), March 10, 2021.
- 33. Importantly, no given school could receive both Paycheck Protection Program funds and part of the \$2.75 billion relief fund. Consolidated Appropriations Act of 2021, Pub. L. No. 116-260 (2020) § 312, https://www.congress.gov/bill/116th-congress/house-bill/133/text.
- 34. Congressional Budget Office, "Discretionary Spending under Division M, the Coronavirus Response and Relief Supplemental Appropriations Act, 2021," December 22, 2020.
- 35. American Rescue Plan Act of 2021, Pub. L. No. 117-2 (2021) \$\ 2002, https://www.congress.gov/117/bills/hr1319/BILLS-117hr1319enr.xml#toc-H1443B59C5FFD497DA158606226A8 EF65.
- 36. That includes \$4.5 billion from the Paycheck Protection Program to schools and roughly estimates another \$1 billion to churches supporting schools. McCluskey, "Federal COVID K–12 Education Funding: Update 2."
- 37. For instance, Claire Cain Miller, "In the Same Towns, Private Schools Are Reopening While Public Schools Are Not," *New York Times*, July 16, 2020; and Evie Blad, "Private Schools Catch Parents' Eye as Public School Buildings Stay Shut," *Education Week*, August 6, 2020.
- 38. For instance, Carrie Jung, "With More Districts Remote or Hybrid, Catholic Schools See New Families Enroll," WBUR, September 30, 2020; and Deena Yellin, "In NJ and NY Suburbs,

- Private Schools See Enrollment Rise as Families Seek In-Person Learning," *North Jersey.com*, September 23, 2020.
- 39. Megan Brenan, "K–12 Parents' Satisfaction with Child's Education Slips," Gallup, August 25, 2020.
- 40. Paul DiPerna, "EdChoice Public Opinion Tracker: Top Takeaways August 2020," *Engage*, EdChoice, September 9, 2020.
- 41. Casey Eggleston and Jason Fields, "Census Bureau's Household Pulse Survey Shows Significant Increase in Homeschooling Rates in Fall 2020," U.S. Census Bureau, March 22, 2021.
- 42. For instance, the U.S. Census Bureau's "Household Pulse Survey" question does not clearly delineate between receiving school instruction at home and homeschooling: "At any time during the 2020–2021 school year, will any children in this household be enrolled in a public school, enrolled in a private school, or educated in a homeschool setting." U.S. Census Bureau, "2020 COVID-19 Household Pulse Survey Phase 2: In Field Beginning August 19, 2020," p. 31, question 42, https://www2.census.gov/programs-surveys/demo/technical-documentation/hhp/Phase_2_Questionnaire_11_2_20_Updated_English.pdf.
- 43. There are roughly 5,720,000 private school students. Evenly dividing that by 11 and multiplying by three yields 1,560,000, or 27 percent of the starting total.
- 44. Nat Malkus and Cody Christensen, "School District Responses to the COVID-19 Pandemic: Round 3, Plans for a Remote Finish," American Enterprise Institute, April 2020.
- 45. Hanover Research, "Private School COVID-19 Response Survey," EdChoice, April 2020, https://www.edchoice.org/wpcontent/uploads/2020/05/Private-School-COVID-19-Response-Survey.pdf.
- 46. Michael B. Henderson et al., "What American Families Experienced When Covid-19 Closed Their Schools," *Education Next* 21, no. 1 (Winter 2021).
- 47. Henderson, Peterson, and West, "Perverse Pattern."
- 48. Morning Consult, "Gen Pop National Polling Presentation."
- 49. "Gross Domestic Product, 4th Quarter and Year 2020

- (Advance Estimate)," U.S. Bureau of Economic Analysis, last modified January 28, 2021, https://www.bea.gov/news/2021/gross-domestic-product-4th-quarter-and-year-2020-advance-estimate#:~:text=Current%2Ddollar%20GDP%20 decreased%202.3,(tables%201%20and%203).
- 50. U.S. Bureau of Labor Statistics, "The Employment Situation—February 2021," press release, March 5, 2021; and U.S. Bureau of Labor Statistics, "Unemployment Rate Rises to Record High 14.7 Percent in April 2020," *TED: The Economics Daily*, May 13, 2020.
- 51. Kavanagh, Scafidi, and Tutterow, "Effect of COVID-19 on Independent K-12 School Enrollments," p. 10.
- 52. Calculated using waitlist and total school numbers, McDonald and Schultz, *United States Catholic Elementary and Secondary Schools* 2020–2021, p. x.
- 53. Anne Flaherty and Cheyenne Haslett, "When Will Life Return to Normal? COVID Experts Consider What Summer, Fall Might Look Like," *ABC News*, March 5, 2021.
- 54. Congressional Budget Office, "Reconciliation Recommendations of the House Committee on Education and Labor," February 17, 2021, https://www.cbo.gov/publication/57006.
- 55. Ketra L. Rice et al., "Estimated Resource Costs for Implementation of CDC's Recommended COVID-19 Mitigation Strategies in Pre-Kindergarten through Grade 12 Public Schools—United States, 2020–21 School Year," Centers for Disease Control and Prevention, December 18, 2020.
- 56. McCluskey, "Federal COVID K-12 Education Funding: Update 2."
- 57. Chris Edwards, "States Don't Need a Bailout," *Washington Examiner*, February 23, 2021.
- 58. "Table 235.10: Revenues for Public Elementary and Secondary Schools, by Source of Funds: Selected Years, 1919–20 through 2017–18," Digest of Education Statistics, National Center for Education Statistics, August 2020, https://nces.ed.gov/programs/digest/d20/tables/dt20_235.10.asp?current=yes.
- 59. "States with Active Legislation to Fund Students Instead of Systems," Active Legislation Map, Educational Freedom Institute, http://efinstitute.org/legislation-map/.

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