

Eric Wearne and John Thompson National Hybrid Schools Project,

Kennesaw State University
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## 01 Introduction


#### Abstract

This report presents the findings of the second annual National Hybrid Schools Survey, and is an attempt to help continue clarifying the landscape. It represents our continuing efforts to explore, identify, and describe the set of hybrid schools around the U.S. In this second survey, we find continued growth in the number of hybrid schools around the country. We also continue to find diversity in their operations. A few questions that persist even as we are a few years past the depths of COVID prompted school closings and the subsequent rise in prominence of school models like hybrid schools, microschools, and learning pods, are: What do we know about these schools? Where are they located? Who attends them, and why? How do they work? We do know that the number of homeschooling students has greatly increased over that time period ${ }^{1}$. It is likely that some number of these homeschooling students are attending hybrid schools, or some other newly-popular schooling model, and registering with their states as homeschoolers. Existing datasets cannot capture this nuance. Thus, the value of this survey.


## 02 Hybrid Schools Defined

Given the nature of hybrid schools, microschools, homeschool co-ops, learning pods, and other newly-popular schooling arrangements, it is important to define the sort of schools represented in this report. As we did last year, we define "hybrid schools" as schools in which "1. most or all of the curriculum is decided by the school (though varying levels of instruction and grading may be done by parents), and 2 . students attend live classes fewer than 5 days per week in a physical building, and are "homeschooled" the rest of the week." ${ }^{2}$ These schools are more formally structured than homeschool co-ops, but more flexible than conventional fiveday schools. This model has existed for several decades, but its popularity is growing. In order to locate hybrid schools, we have created a curated dataset of schools meeting our criteria. This includes finding schools through web searches; through contacts initiated by the National Hybrid Schools Project to schools themselves, or from schools contacting us; and through word-of-mouth referrals, which we then evaluate for inclusion or exclusion. Again as last year, we acknowledge distinctions among these schools, and make inclusion/exclusion decisions for a variety of reasons. If a particular hybrid school offered some a la carte classes but in general mostly determined the curriculum, that school was likely included. If a particular school was built mostly on a la carte classes, we would consider that to be a co-op, and would exclude it from our list. Some large five-day schools have started hybrid programs; we would likely include these programs. Whether a school was religious or secular, private or public or charter did not matter for inclusion in the list; we find a variety of combinations of these characteristics and include them if they otherwise meet our definition of a "hybrid school."

[^0]
## 03 Quick Facts

Hybrid schools seem to be growing in number and in size. The average enrollment has consistently grown over the past several years, from an average of 152 in 2018 to an average of 194 in 2022.

The average hybrid school responding to this survey was founded in 2012, with a significant percentage founded in the last $3-5$ years.

Hybrid schools still seem to be a phenomenon of suburban areas, suggesting them as a school choice option for more middle class families.

Hybrid schools tend to have education requirements for their teachers, but relatively few require formal state certification.

Hybrid schools participate in several kinds of school choice programs, but a number of them do not participate even when they are available.

## 04 Methods and Data

Hybrid schools as a sector continue to be difficult to study as a group, as existing large datasets like the National Center for Education Statistics' (NCES) Private School Universe Survey ${ }^{3}$, the Common Core of Data ${ }^{4}$, and even the National Household Education Survey ${ }^{5}$ will only partially capture hybrid schoolers. Focusing on hybrid schoolers as "homeschoolers" for research purposes would also miss a number of hybrid schoolers - even though many hybrid schoolers are formally registered with their states as homeschoolers. This survey is an attempt at reaching this specific model of schooling around the country in as comprehensive and systematic a way as possible. In order to build on this unique dataset, which we created for the first annual survey, we again reached out to school leaders and asked them to complete the survey themselves, or to turn it over to their team to complete it. We emailed a revised (but similar) version of our inaugural survey to those school leaders, and the survey window was open from October 11, 2022 to November 7, 2022 (four weeks total). This year, we received over 100 responses to the survey request, and obtained a response rate of approximately 23 percent, both slight increases over the previous year. This survey has limitations in that even though it is a curated list, it is something of a convenience sample and relies on voluntary self-reporting by school leaders. As a group, the responses we received this year appear to be from a set of smaller schools, on average. Still, even as an exploratory exercise this survey effort represents the most consistent, targeted look at hybrid schools as a sector conducted so far.

[^1]
## 05 Locations by State

Figure 1: Hybrid School Distribution


## Notes:

a. Hybrid school distribution based off of schools identified by researchers at the National Hybrid Schools Project at Kennesaw State University.
b. States colored green contain schools which responded to the 2023 hybrid schools Survey.
c. States colored blue contain schools which were identified by researchers but who did not respond to the 2022 hybrid schools Survey.

The states colored green in Figure 1 include schools responding to this survey, Blue states in Figure 1 also contain hybrid schools, though no school from those states responded. The only states in which we have yet to identify hybrid schools, according to our definition, are Vermont, New Hampshire, Rhode Island, Delaware, and North Dakota ${ }^{6}$. The respondents' locations roughly follow the distribution of hybrid school locations overall. As shown in Figure 2, most responding schools were, as last year, located in the South and Texas, with clusters of schools in the Midwest, California, and elsewhere. (Georgia is likely overrepresented again because of our location).

[^2]
## 06 Urbanicity

The results for location by urbanicity in 2023 are somewhat similar to the results in 2022. This makes logical sense, as anecdotally most schools seem to be located in suburban areas. This year, 53 percent of schools reported being located in suburban areas, with 26 percent in urban areas and 15 percent in rural areas. This result may suggest that we have a good sense of the kinds of locales where these schools tend to be found.

Figure 2: Hybrid School Distribution


Notes:
a. Hybrid school distribution based on schools identified by researchers at the National Hybrid Schools Project at Kennesaw State University.

Figure 3: Hybrid School Distribution by NCES Locale Codes


## Notes:

a. Categories are based on NCES Locale Codes, with all "City" codes grouped together, all "Suburban" codes grouped togeter, all "Town" codes grouped together, and all "Rural" codes grouped together.
b. See Geverdt (2015) for a discussion of NCES Locale Codes and their definitions.
c. For the purpose of this report, schools were assigned to a locale code based on their self-reported address information.

## 07 Characteristics

### 7.1 School Ages

We again found a pattern of increasingly new schools being founded. The average start year for schools in this survey was late 2012, with half of the responding schools being founded in 2014 or later, and over a quarter of them being founded in 2018 or later. 17.5 percent of responding schools were founded since the onset of COVID-19.

Figure 4: Hybrid School Founding Frequencies


Notes:
a. This figure was generated from a sample of 80 survey responses and produced by averaging within each state all responses to the question "In what academic year did your school begin operation?".
b. The trend line in the above figure represents a line of best fit for the average number of hybrid schools which opened per year from respondents to this survey.

### 7.2 Enrollments

Table 1: Hybrid School Enrollments by

|  | Overall | K-5 | 6-8 | 9-12 |
| :---: | :---: | :---: | :---: | :---: |
| Mean | 193.9 | 101.6 | 45.5 | 39.9 |
| Min | 6 | 0 | 0 | 0 |
| Max | 1725 | 824 | 442 | 425 |

[^3]This year, we asked responding schools to look back and share their enrollments from 2018-2022. Schools responding to the survey reported growing from 152.1 on average in 2018, to 193.9 on average in 2022, an average increase of 27 percent. Enrollments by grade maintained the pattern found in the 2022 survey: more students attend hybrid schools in grades K-8 than in middle school or high school, with high school enrollments again being the lowest.

Figure 5: Hybrid School Enrollments Over Time


Table 2: Hybrid School Enrollments Over Time

|  | 2018 | 2019 | 2020 | 2021 | 2022 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Mean | 152.1 | 148.8 | 161.0 | 182.3 | 193.95 |
| Min | 5 | 4 | 15 | 4 | 6 |
| Max | 1,689 | 1,725 | 1,804 | 1,870 | 1,725 |
| N | 38 | 47 | 51 | 60 | 62 |

### 7.3 Tuition

Tuition among responding schools for the 2022-23 school year ranged from $\$ 0$ (public and charter versions) to $\$ 8,500$, with a mean tuition of $\$ 3,504$ and a median of $\$ 3,600$. This result is slightly lower than last year's average of $\$ 4,158$, and may reflect the fact that the group of responding schools this year includes smaller schools on average. The average tuition among school charging a tuition is $\$ 3,901$.

Figure 6: Hybrid School Average Tuition by State


Table 3: Tuition
$\frac{\text { Mean }}{3,504.4} \quad \frac{\text { Median }}{3,600} \quad \frac{\text { Min }}{0} \quad \frac{\text { Max }}{8,500}$

## 08 School Models

### 8.1 Private and Public

Figure 7: Hybrid School Institution Classification


In 2023, more respondents labeled themselves as public or charter schools than in 2022. Although roughly half of these schools are charter schools, some conventional public school systems are also starting hybrid school programs ${ }^{7}$. Still, most hybrid schools are private entities, with 87 percent reporting that they were private in 2023.

### 8.2 Homeschool or Private School?

A persistent question regarding hybrid schools is: To what extent are these homeschooling arrangements vs. some kind of schools? As noted above, many of the newly-reported "homeschool" students in the U.S. are likely actually hybrid school students. Researchers note the
${ }^{7}$ See for example Dallas Hybrid Prep: https://www.dallasisd.org/hybridschool.
"blur" between home and schooling in hybrid schools ${ }^{8}$, and even the schools themselves are inconsistent, often basing their self-descriptions on the way their school cultures look ${ }^{9}$. Compared to 2022, a larger percentage of schools responding to this survey said their students were homeschoolers, and a smaller percentage described them as enrolled in a school. The categories "Depends on the grade level" and "Other" also grew in 2023, with most of the "Other" respondents saying that they were homeschooled students enrolled in a school.

Figure 8: Hybrid School Student Classification


Notes:
a. This figure was generated from a sample of 73 survey responses to the question "Are the students at this school formally registered as homeschool students, private school students, or something else".
b. The majority of respondents who selected the "Other" category here indicated that their students were a mixture of homeschooled students, hybrid home- schooled students, and students enrolled in a traditional school.

[^4]
### 8.3 Curriculum Model

Table 4: Hybrid School Curriculum Models

| Curriculum Model |  | Frequency |  | Avg. Student Enrollment |
| :---: | :---: | :---: | :---: | :---: |
|  |  | 31 |  | 259.4 |
| STEM |  | 1 |  | 131 |
| Classical |  | 19 | 153.5 |  |
| Alternative / Other | 22 | 237.9 |  |  |
| Special Education | 1 | 136 |  |  |

${ }^{\text {a }}$ Here a Regular/Comprehensive school is a school that does not focus primarily on
vocational, special, or alternative education.
${ }^{\text {b }}$ Here a STEM school is a school that focuses on providing technical education focused in
the fields of Science, Technology, Engineering, and Math.
${ }^{\text {c }}$ Here a Classical school is a school which focuses on teaching students in a style which
aligns with a classical education.
${ }^{\text {d }}$ Here an Alternative school is a school that addresses needs of students that typically
cannot be met in a regular school, or provides nontraditional education.

A smaller proportion of schools in this year's survey reported being classical schools (25.7 percent) compared to last year ( 47.0 percent), while more identified as alternative schools this year ( 29.7 percent) compared to last year ( 21.2 percent). In addition, one school identified itself as a special education hybrid school, compared to none last year.

### 8.4 Religion

Overall the picture of Religious Affiliation looks somewhat similar from 2022 to 2023, with one exception. The percentage of "Other" schools decreased substantially, and the number of schools claiming "No Religious Affiliation" grew. Part of this change may be due to the higher percentage of schools responding that they were public in 2023, but also a number of the newer hybrid schools are not religiously-affiliated, which is a change from the past, especially pre-COVID. Figure 9 reports religious affiliation for the country as a whole, for Georgia and Texas individually (as both are overrepresented in our sample), and for all states excluding Georgia and Texas.

Figure 9: Hybrid School Religious Affiliations


Notes:
a. This figure was generated from a sample (and sub-samples) of 73 survey responses to the question "What is your school's religious orientation or affiliation?".

## 09 Teachers

### 9.1 Number of Teachers

The greater proportion of smaller schools responding this year might be indicated by the fact that the number of teachers was smaller; the shares of hybrid schools reporting that they employed 0-11 teachers, or 12-23 teachers both grew in 2023. This survey only asks "How many teachers (both full time and part time) does your school employ?," and so counts a full time teacher and someone who only comes in to teach one class a few hours per week the same. In 2022, the National Hybrid Schools Project conducted a separate survey of hybrid school teachers in order to get a more complete picture of their numbers, experiences, and other information ${ }^{10}$.

Figure 10: Hybrid School Teacher Employment


Notes:
a. This figure was generated from a sample of 72 survey responses to the question "How many teachers (both full time and part time) does your school employ?".

[^5]
### 9.2 Teacher Hiring Requirements

The results for teacher hiring requirements overall look similar to the results for 2022. Most hybrid schools require a bachelor's degree, membership in a particular religious denomination (if they are a religious school), or both. As in 2022, a relatively small proportion of hybrid schools (9\%) reported requiring state certification as a condition of hiring.

Figure 11: Hybrid School Teacher Employment Requirements


Notes:
a. This figure was generated from a sample of 67 survey responses to the question "Which of these do you require for teacher hiring".
b. Here, respondents who selected Multiple Requirements primarily indicated the requirement of Membership in a Religious Denomination and either State Certification or holding a Bachelor's Degree.
c. Here, respondents who selected "Other" primarily indicated the requirement of subject matter expertise as a requirement for teacher hiring, membership in the hybrid school, or no requirements.

## 10 Operations

### 10.1 Grades Served

Similar to last year's respondents, more hybrid school students were enrolled in elementary grades than middle school, and even fewer were enrolled in high school grades. The actual number of students enrolled per grade was relatively consistent between 20-23 students across K-12. But fewer schools offer higher grade levels, with a steep drop between the number offering 8th grade and below, and 9th grade and above, and the fewest number of schools offering 12th grade.

Figure 12: Hybrid School Grade Level Enrollment


Notes:
a. This figure was generated from survey responses to the question "How many $\qquad$ students were enrolled around the first of October.".
b. These bars represent the average enrollment within each grade across all hybrid schools.

| Table 5: Hybrid School Grade Enrollments |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Mean | Min | Max | N |
| Pre-K | 18.24 | 2 | 93 | 29 |
| Kintergarden | 22.59 | 1 | 190 | 64 |
| 1st Grade | 23.41 | 1 | 179 | 63 |
| 2nd Grade | 21.63 | 1 | 190 | 65 |
| 3rd Grade | 22.53 | 1 | 202 | 64 |
| 4th Grade | 22.23 | 1 | 183 | 64 |
| 5th Grade | 21.17 | 1 | 191 | 63 |
| 6th Grade | 20.97 | 1 | 166 | 63 |
| 7th Grade | 20.66 | 1 | 187 | 64 |
| 8th Grade | 19.56 | 1 | 173 | 63 |
| 9th Grade | 21.45 | 1 | 156 | 44 |
| 10th Grade | 21.64 | 1 | 161 | 44 |
| 11th Grade | 21.61 | 1 | 161 | 41 |
| 12th Grade | 20.72 | 1 | 131 | 36 |
|  |  |  |  |  |
|  |  |  |  |  |

### 10.2 Days per week/per Year

In 2022, a majority of schools reported that their students in elementary grades attended physical classes 2 days per week, while a plurality of middle and high school students both attended 3 days per week. In 2023, schools reported a large plurality of elementary students attending 2 days per week. Schools reported near-even pluralities of middle school students attending either 2 or 3 days per week. In high school, 2 - and 3 -day weeks were also equal, but a large plurality (36 percent) responded "Other" to this question. Most of these responses indicated that students attended a varying number of days per week.

# Figure 13: Hybrid School Days per Week that Students Attend Classes 

[a] Days Per Week - Elementary School

[b] Days Per Week - Middle School

[c] Days Per Week - High School


Notes:
a. This figure was generated from a sample (and subsamples) of 74 survey responses to the question "How many days per week do ____ students physically attend your school.".
b. Figure 13(a.) is composed of the 74 schools serving elementary school grades.
c. Figure 13(b.) is composed of the 72 schools serving middle school grades.
d. Figure 13(c.) is composed of the 61 schools serving high school grades.
e. Here, respondents who selected "Other" primarily indicated that students in each category attended a varying number of days per week, which differed from student to student.

## 11 Accreditation, Testing, and School Choice Policies

### 11.1 Affiliations and Accreditations

In 2023, a larger proportion of schools reported multiple affiliations. This may be in part a result of the fact that overall the responses this year came from smaller schools.

## Figure 14: Hybrid School Affiliations



Notes:

[^6]
### 11.2 Tests Offered

29 percent of schools this year reported offering no standardized testing at their locations. This may be another indication that our 2023 respondents represent a group of smaller individual schools, on average.

Figure 15: Hybrid School Testing Providers


Notes:
a. This figure was generated from survey responses to the question 'What type of standardized testing do you offer at your school".
b. CLT - Classic Learning Test
c. ITBS - Iowa Test of Basic Skills
d. Multiple - Most commonly these included the PSAT, SAT, or ACT as well as the above testing providers
e. Other - Responses included testing providers such as MAP (Measure of Aca- demic Progress) and ERB (Educational Records Bureau)

### 11.3 Participation in School Choice Programs

Figure 15: Hybrid School School Choice Program Participation


Notes:
a. This figure was generated from survey responses to the question "Does your school participate in any state- or local-level school choice programs".
b. These bars represent the percent of schools within each state who responded as having participated within the respective school choice programs.
c. The following states only had a single school who responded to the above question: Alabama, Arizona, Indiana, Maine, Maryland, Minnesota, North Carolina, Pennsylvania, South Carolina, Utah, and West Virginia

Schools reported participating in a wide variety of school choice programs: education savings accounts, (ESAs), tuition tax credits, or other programs. It is worth noting that in some states - Georgia and Missouri, for example - some schools responded that there are no programs available, while others reported participating in specific programs. This suggests that some number of hybrid schools may not be aware of school choice programs that their families might be eligible for. 2024 may present an interesting change in these results, as a number of state legislatures are passing ESA-style bills in 2023, many of which are universal, which would make accessing hybrid schools easier for a larger number of families.

## 12 Future Efforts

Our 2024 report will represent the third annual National Hybrid Schools Survey. We intend to shorten the survey instrument for the next survey, with the hopes of increasing our response rate and streamlining the process for schools. We would also like to address survey attrition in the future, and have more schools consistently respond to our surveys year-after-year.

Next year we will be able to report 3-year trends for the first time. As we move farther past COVID and the boom in hybrid schooling's prominence, it will be interesting to see how the sector continues to evolve.

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Table 7: School Classification

| School Characteristics | PrivateReligious | Private-Non-Religious | Charter | Public |
| :---: | :---: | :---: | :---: | :---: |
| Overall | 69.62 | 17.72 | 6.33 | 6.33 |
| Location |  |  |  |  |
| Urban | 73.68 | 15.79 | . | 10.53 |
| Suburban | 72.97 | 18.92 | 2.70 | 5.41 |
| Town | . | . | . | . |
| Rural | 54.55 | . | . | . |
| Grades Served |  |  |  |  |
| Elementary | . | . | . | . |
| All Grades | 72.50 | 12.50 | . | . |
| Multiple Grades | 65.71 | 22.86 | . | . |
| Student Population |  |  |  |  |
| Less than 100 | 73.81 | 21.43 | . | . |
| 100-199 | 66.67 | . | . | . |
| 200-499 | 78.57 | . | . | . |
| 500-999 | . | . | . | . |
| more than 1000 | . | . | . | . |
| Days in School |  |  |  |  |
| 1 Day Per Week | . | . | . | . |
| 2 Days Per Week | 87.50 | . | . | . |
| 3 Days Per Week | 58.33 | . | . | . |
| 4 or More Days Per Week | 70.00 | . | . | . |
| Varies by Grade | . | . | . | - |

${ }^{a}$ For label definitions, see Table 1 footnotes

Table 8: School Location

| School Characteristics | City | Suburban | Town | Rural |
| :---: | :---: | :---: | :---: | :---: |
| Overall | 26.39 | 52.78 |  | 15.28 |
| School Classification |  |  |  |  |
| Public |  |  | . |  |
| Private - Religious | 28.00 | 54.00 | . | 12.00 |
| Private - Non-Religious | . | .. | . |  |
| Charter | . |  | . |  |
| Location |  |  |  |  |
| Grades Served |  |  |  |  |
| Elementary |  |  | . |  |
| All Grades | 18.92 | 56.76 | . | 16.22 |
| Multiple Grades | 33.33 | 48.48 | . | . |
| Student Population |  |  |  |  |
| Less than 100 | 30.56 | 44.44 | . | 16.67 |
| 100-199 | . | 66.67 | . | . |
| 200-499 | 35.71 | 50.00 | 7.14 | 7.14 |
| 500-999 | . | 100.00 | . |  |
| more than 1000 | . | . | . | . |
| Days in School |  |  |  |  |
| 1 Day Per Week |  |  | . | . |
| 2 Days Per Week | 26.67 | 63.33 | . | . |
| 3 Days Per Week | 50.00 | . | . | . |
| 4 or More Days Per Week | . |  |  | . |
| Varies by Grade |  | 62.50 |  | . |

[^7]Table 9: Student Enrollment

| School Characteristics | Average Enrollment |
| :--- | :---: |
| Overall | 199.11 |
| School Classification |  |
| Public | 286.40 |
| Private - Religious | 142.96 |
| Private - Non-Religious | 131.00 |
| Charter | 952.60 |
| Location |  |
| Urban | 122.11 |
| Suburban | 197.71 |
| Town | . |
| Rural | 440.91 |
| Grades Served |  |
| Elementary | 312.45 |
| All Grades | 92.69 |
| Multiple Grades |  |
| Student Population | 40.51 |
| Less than 100 | 134.27 |
| 100-199 | 305.29 |
| 200-499 | 655.83 |
| 500-999 | . |
| more than 1000 |  |
| Days in School | 542.67 |
| 1 Day Per Week | 205.36 |
| 2 Days Per Week | 130.33 |
| 3 Days Per Week | 64.30 |
| 4 or More Days Per Week | 412.00 |
| Varies by Grade |  |

[^8]Table 10: Average Tuition

| School Characteristics |  |
| :--- | :---: |
| Overall | 3504.41 |
| School Classification |  |
| Public | 875.00 |
| Private - Religious | 3888.33 |
| Private - Non-Religious | 4272.22 |
| Charter | 0.00 |
| Location |  |
| Urban | 4061.25 |
| Suburban | 3345.16 |
| Town | . |
| Rural | 3319.44 |
| Grades Served | . |
| Elementary | 3589.58 |
| All Grades | 3490.65 |
| Multiple Grades |  |
| Student Population | 3581.56 |
| Less than 100 | 3115.38 |
| 100-199 | 4443.75 |
| 200-499 | 3220.00 |
| 500-999 | $\cdot$ |
| more than 1000 |  |
| Days in School | 393.75 |
| 1 Day Per Week | 3421.67 |
| 2 Days Per Week | 4875.00 |
| 3 Days Per Week | 5077.78 |
| 4 or More Days Per Week | 1720.00 |
| Varies by Grade |  |

${ }^{a}$ For label definitions, see Table 1 footnotes

Table 11: School Curriculum

| School Characteristics School Characteristics | Regular/ Comprehensive | Special Education | STEM | Classical | Alternative |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Overall | 41.89 | . | . | 25.68 | 29.73 |
| School Classification |  |  |  |  |  |
| Public |  | . | . | . |  |
| Private - Religious | 45.10 | . | . | 33.33 | 21.57 |
| Private - Non-Religious | . | . | . | . | 61.54 |
| Charter | . | . | . | . | . |
| Location |  |  |  |  |  |
| Urban | 44.44 | . | . | 33.33 | . |
| Suburban | 41.67 | . | . | 16.67 | 38.89 |
| Town | . | . | . | . | . |
| Rural | 40.00 | . | . | 40.00 | . |
| Grades Served |  |  |  |  |  |
| Elementary |  | . | . |  |  |
| All Grades | 52.94 | . | . | 20.59 | 26.47 |
| Multiple Grades | 33.33 | . | . | 27.78 | 33.33 |
| Student Population |  |  |  |  |  |
| Less than 100 | 35.14 | . | . | 32.43 | 32.43 |
| 100-199 | 26.67 | . | . | . | 40.00 |
| 200-499 | 78.57 | . | . | . | . |
| 500-999 | . | . | . | . | . |
| more than 1000 | . | . | . | . | . |
| Days in School |  |  |  |  |  |
| 1 Day Per Week | . | . | . | . | . |
| 2 Days Per Week | 48.48 | . | . | 30.30 | 18.18 |
| 3 Days Per Week | 41.67 | . | . | . | . |
| 4 or More Days Per Week | . | . | . | . | . |
| Varies by Grade | 62.50 | . | . | . | . |

${ }^{a}$ For label definitions, see Table 1 footnotes

Table 12: Student Classification

| School Characteristics School Characteristics | Homeschool Students | Students Enrolled in a School | Depends on Grade | Other |
| :---: | :---: | :---: | :---: | :---: |
| Overall | 42.47 | 32.88 | 8.22 | 16.44 |
| School Classification |  |  |  |  |
| Public | . | . | . | . |
| Private - Religious | 43.14 | 35.29 | . | 13.73 |
| Private - Non-Religious | 53.85 | . | . | . |
| Charter | . | . | . | . |
| Location |  |  |  |  |
| Urban | 23.53 | 58.82 | . | . |
| Suburban | 52.78 | 22.22 | 16.67 | . |
| Town | . | . | . | . |
| Rural | . | . | . | . |
| Grades Served |  |  |  |  |
| Elementary | . | . | . | . |
| All Grades | 39.39 | 33.33 | 9.09 | 18.18 |
| Multiple Grades | 44.44 | 33.33 | . | 16.67 |
| Student Population |  |  |  |  |
| Less than 100 | 51.35 | 29.73 | 5.41 | 13.51 |
| 100-199 | 33.33 | . | . | . |
| 200-499 | 46.15 | 46.15 | . | . |
| 500-999 | . | . | . | . |
| more than 1000 | . | . | . | . |
| Days in School |  |  |  |  |
| 1 Day Per Week | . | . | . | . |
| 2 Days Per Week | 46.88 | 34.38 | . | . |
| 3 Days Per Week | . | 58.33 | 0 | . |
| 4 or More Days Per Week | . | . | . | . |
| Varies by Grade | . | . | . | . |

[^9]Table 13: Religious Affiliation

| School Characteristics | Non-Religious | Religious |
| :---: | :---: | :---: |
| Overall | 36.25 | 63.75 |
| School Classification |  |  |
| Public | 100.00 | 0.00 |
| Private - Religious |  | 98.20 |
| Private - Non-Religious | 92.86 | . |
| Charter | 100.00 | 0.00 |
| Location |  |  |
| Urban | 36.84 | 63.16 |
| Suburban | 28.95 | 71.05 |
| Town |  |  |
| Rural | 45.45 | 54.55 |
| Grades Served |  |  |
| Elementary |  |  |
| All Grades | 35.00 | 65.00 |
| Multiple Grades | 38.89 | 61.11 |
| Student Population |  |  |
| Less than 100 | 39.53 | 60.47 |
| 100-199 | 33.33 | 66.67 |
| 200-499 | . | 78.57 |
| 500-999 | 33.33 | 66.67 |
| more than 1000 |  |  |
| Days in School |  |  |
| 1 Day Per Week | . |  |
| 2 Days Per Week | . | 87.88 |
| 3 Days Per Week | . | . |
| 4 or More Days Per Week |  | 70.00 |
| Varies by Grade |  | . |

[^10]Table 14: Average Number of Teachers

| School Characteristics <br> School Characteristics | Overall | Full-Time | Part-Time | Less Than <br> Part-Time |
| :--- | :---: | :---: | :---: | :---: |
| Overall |  |  |  | 6.31 |
| School Classification | 21.56 | 1.78 |  | 14.30 |
| Public |  |  |  |  |
| Private - Religious | 30.00 | 6.20 | 13.80 | 10.00 |
| Private - Non-Religious | 14.54 | 1.12 | 6.00 | 5.85 |
| Charter | 55.33 | 5.00 | 1.33 | 4.78 |
| Location |  |  |  | 47.67 |
| $\quad$ Urban | 19.94 | 3.00 | 9.17 | 7.83 |
| Suburban | 22.81 | 1.94 | 5.62 | 17.61 |
| Town | . | . | . | . |
| Rural | 28.56 | 0.33 | 8.00 | 19.78 |
| Grades Served |  |  |  |  |
| Elementary | . | . | . |  |
| All Grades | 33.78 | 1.48 | 9.61 | 24.24 |
| Multiple Grades | 12.25 | 2.23 | 3.67 | 6.47 |
| Student Population |  |  |  |  |
| Less than 100 | 10.00 | 1.08 | 2.94 | 7.16 |
| 100-199 | 16.33 | 2.33 | 6.50 | 9.60 |
| 200-499 | 40.00 | 2.14 | 14.07 | 24 |
| 500-999 | 50.40 | 3.67 | 9.00 | 29.33 |
| more than 1000 | $\cdot$ | . | . | . |
| Days in School |  |  |  |  |
| 1 Day Per Week | 32.17 | 1.67 | 2.25 | 34.00 |
| 2 Days Per Week | 25.75 | 1.03 | 6.15 | 18.97 |
| 3 Days Per Week | 17.58 | 1.58 | 10.67 | 5.42 |
| 4 or More Days Per Week | 11.00 | 2.20 | 6.80 | 2.00 |
| Varies by Grade | 23.43 | 6.14 | 4.14 | 13.57 |

[^11]Table 15: Grades Served

| School Characteristics | Pre-K | K | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Overall | 0.41 | 0.88 | 0.90 | 0.90 | 0.91 | 0.89 | 0.89 | 0.93 | 0.91 | 0.86 | 0.66 | 0.64 | 0.61 | 0.59 |
| School Classification |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Public |  |  |  |  | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |  |  |  |  |  |
| Private - Religious | 0.49 | 0.96 | 0.96 | 0.96 | 0.96 | 0.95 | 0.91 | 0.93 | 0.89 | 0.85 | 0.64 | 0.62 | 0.58 | 0.55 |
| Private - Non-Religious |  | 0.57 | 0.64 | 0.64 | 0.64 | 0.57 | 0.71 | 0.86 | 0.93 | 0.86 | 0.86 | 0.79 | 0.79 | 0.79 |
| Charter |  | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | . | . |  |  |
| Location |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Urban | 0.26 | 0.84 | 0.84 | 0.84 | 0.89 | 0.89 | 0.89 | 0.95 | 0.95 | 0.84 | 0.47 | 0.47 | 0.47 | 0.42 |
| Suburban | 0.39 | 0.87 | 0.92 | 0.92 | 0.92 | 0.89 | 0.89 | 0.92 | 0.89 | 0.89 | 0.68 | 0.68 | 0.66 | 0.66 |
| Town | 0.25 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Rural | 0.64 | 0.91 | 0.91 | 0.91 | 0.91 | 0.91 | 0.91 | 1.00 | 1.00 | 0.91 | 0.91 | 0.82 | 0.73 | 0.64 |
| Grades Served |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Elementary |  | . | . | . | . |  |  |  |  |  |  |  |  |  |
| All Grades | 0.55 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Multiple Grades | 0.28 | 0.72 | 0.78 | 0.78 | 0.81 | 0.83 | 0.86 | 0.94 | 0.92 | 0.81 | 0.36 | 0.31 | 0.25 | 0.19 |
| Student Population |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Less than 100 | 0.40 | 0.86 | 0.88 | 0.88 | 0.88 | 0.84 | 0.81 | 0.88 | 0.86 | 0.77 | 0.51 | 0.47 | 0.44 | 0.42 |
| 100-199 | 0.27 | 0.80 | 0.87 | 0.87 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 0.67 | 0.67 | 0.67 | 0.60 |
| 200-499 | 0.50 | 0.93 | 0.93 | 0.93 | 0.93 | 0.93 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 0.93 | 0.93 |
| 500-999 | . | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 0.83 | 0.83 | 0.83 | 0.83 |
| more than 1000 |  |  |  |  | . |  | . | . | . | . | . | . | . |  |
| Days in School |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1 Day Per Week | . | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 0.83 | 0.83 | . | . |
| 2 Days Per Week | 0.36 | 0.94 | 0.97 | 0.97 | 1.00 | 0.94 | 0.91 | 0.91 | 0.85 | 0.76 | 0.55 | 0.55 | 0.52 | 0.52 |
| 3 Days Per Week | . | 0.83 | 0.83 | 0.83 | 0.83 | 0.75 | 0.92 | 0.92 | 0.92 | 0.83 | 0.50 | 0.50 | 0.50 | . |
| 4 or More Days Per Week | 0.50 | 0.90 | 0.90 | 0.90 | 0.90 | 1.00 | 0.90 | 1.00 | 1.00 | 0.90 | 0.70 | 0.50 | 0.50 |  |
| Varies by Grade | . | 0.88 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 0.75 | 0.75 | 0.75 | 0.75 |

[^12]Table 16: Does your school offer Standardized Testing

| School Characteristics | No | Yes |
| :--- | :---: | :---: |
| Overall | 29.23 | 70.77 |
| School Classification |  |  |
| Public | 0.00 | 100.00 |
| Private - Religious | 33.33 | 66.67 |
| Private - Non-Religious | $\cdot$ | 72.73 |
| Charter | 0.00 | 100.00 |
| Location |  |  |
| Urban | $\cdot$ | 86.67 |
| Suburban | 33.33 | 66.67 |
| Town | $\cdot$ | . |
| Rural | $\cdot$ | 77.78 |
| Grades Served |  |  |
| Elementary | 17.24 | 82.76 |
| All Grades | 37.50 | 62.50 |
| Multiple Grades |  |  |
| Student Population | 39.39 | 60.61 |
| Less than 100 | $\cdot$ | 73.33 |
| 100-199 | $\cdot$ | 90.91 |
| 200-499 | $\cdot$ | 80.00 |
| 500-999 | $\cdot$ | $\cdot$ |
| more than 1000 |  |  |
| Days in School | . | . |
| 1 Day Per Week | 36.67 | 63.33 |
| 2 Days Per Week | $\cdot$ | 90.00 |
| 3 Days Per Week | $\cdot$ | 77.78 |
| 4 or More Days Per Week | $\cdot$ | 75.00 |
| Varies by Grade |  |  |

[^13]The National Hybrid Schools Project - 2023


[^0]:    ${ }^{1}$ Irwin et al. (2022)
    ${ }^{2}$ Wearne and Thompson (2022b)

[^1]:    ${ }^{3}$ NCES (c)
    ${ }^{4}$ NCES (a)
    ${ }^{5}$ NCES (b)

[^2]:    ${ }^{6}$ We have found at least one school on the Minnesota state line that can functionally serve students in North Dakota, but not one located within the state proper.

[^3]:    ${ }^{\text {a }}$ The K-5, 6-8, and 9-12 categories do not fully encompass the span of grades contained in the Overall category, exclude students enrolled in Pre-K classes.

    Pre-K students are included in the Overall column.
    ${ }^{\mathrm{b}}$ The minimum number of students enrolled in the non Overall category is 0
    because not all hybrid schools enroll students from all grades.

[^4]:    ${ }^{8}$ Kunzman and Gaither (2020)
    ${ }^{9}$ Wearne (2020)

[^5]:    ${ }^{10}$ Wearne and Thompson (2022a)

[^6]:    a. This figure was generated from survey responses to the question "To which of the following associations or organizations does your school belong".
    b. ACCS - The Association of Classical Christian Schools
    c. ACSI - The Association of Christian Schools International
    d. UMSI - University-Model Schools International
    e. Other - Responses to this category primarily consisted of "None", or "GAC" (Georgia Accrediting Commission)
    f. Multiple - Indicates that a school selected multiple affiliations in response to the above question.

[^7]:    ${ }^{a}$ For label definitions, see Table 1 footnotes

[^8]:    ${ }^{a}$ For label definitions, see Table 1 footnotes

[^9]:    ${ }^{a}$ For label definitions, see Table 1 footnotes

[^10]:    ${ }^{a}$ For label definitions, see Table 1 footnotes

[^11]:    ${ }^{a}$ For label definitions, see Table 1 footnotes

[^12]:    ${ }^{a}$ For label definitions, see Table 1 footnotes

[^13]:    ${ }^{a}$ For label definitions, see Table 1 footnotes

