

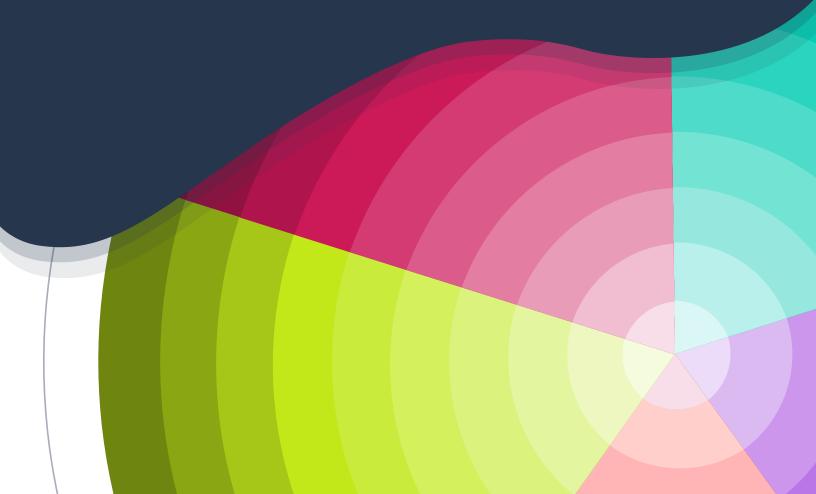




The State of Educational Opportunity in Delaware

A Survey of Delaware Parents

October 2024



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Dear Friends,

Changing our world for the better starts by listening. By elevating the voices of parents across our state, we can ensure that we are focused on the problems most important to them and that the solutions we seek are grounded in their hopes and dreams for their children.

This parent focus is core to our mission at DelawareKidsCAN and why we are so excited to share with you a new survey on the state of educational opportunity in Delaware. Produced in partnership with 50CAN and Edge Research, this survey provides not only a unique window into the opportunities available to students in our state right now but allows us to compare those answers to parents across our region and across the country.

The survey is organized into five categories of learning that families tell us are crucial for them and their children: 1) school quality and opportunity, 2) tutoring, summer and mental health, 3) out of school activities, 4) information and engagement, and 5) college and career readiness. A total of 406 parents and guardians of school-aged children in our state were surveyed between July 8 and August 22, 2024 as part of a nationwide research effort that reached more than 20,000 respondents.

Here is what parents told us:

Delaware's investments in school options lead the country. Delaware has among the highest percentage of families who believe they have a choice in where they can send their children to school.

Low-income families, however, have far fewer choices than middle- and upper-income families. While Delaware ranks in the top tier of states for families feeling like they have a choice, there is nearly a 20 percentage point difference between low and middle-income families. This mirrors national trends.

Access to high-quality tutoring programs is an urgent need, especially as we continue to fight learning loss from the pandemic. Only 1 in 5 Delaware students has received academic tutoring in the last year, including just 15 percent of low-income families. Knowing the positive impact tutoring has had across the nation we must develop and create access to these programs for Delaware families.

Family engagement and access to school performance data remains low. Family involvement is crucial for improving education outcomes, as it helps families make informed decisions, advocate for their children's needs, and hold schools accountable. Yet, less

than one in three (31 percent) middle- and upper-income families report that they attended a PTO or PTA meeting in the past year—and that number drops to just 16 percent among low-income families. Without active engagement, key issues may go unaddressed, and opportunities for collaboration between schools and families are missed. To ensure every student has access to a quality education, we must empower more families to participate and stay informed about their schools' performance.

Over the following pages, you'll find:

- The **methodology** of the survey and an explanation of how the results are presented.
- A two-page summary of the **results** for Delaware across the five categories and 15 questions.
- **Maps** of how Delaware compares to the rest of the nation on important questions.

A digital copy of this report is available at <u>delawarecan.org</u>. Visit our partners at <u>50 can.org</u> to view the nationwide report, the survey questionnaire and the full data set.

Sincerely,



Britney Mumford Executive Director DelawareKidsCAN

Methodology

Edge Research conducted a nationwide survey of 20,090 U.S. parents and guardians of school-aged children (K-12th grade) in each of the 50 states plus the District of Columbia. **In Delaware**, **406 parents and guardians of K-12 children were surveyed**. Respondents could take the survey in either English or Spanish, based on their preference. The survey was in the field from July 8 to August 22, 2024.

DATA COLLECTION

The survey used a mixed-mode methodology to reach as many households as possible. First, survey respondents were recruited using online, non-probability samples obtained via national opt-in consumer research panels. These surveys were mobile-optimized (meaning participants can take the survey on a PC or mobile device, which helps reach those who do not have internet access but do have a mobile data plan). In states where Edge Research was not able to collect at least 300 surveys using this method, they obtained supplementary text-to-web interviews.

SURVEY REPRESENTATIVENESS

As respondents entered the survey, they submitted demographic information, and quotas were set to ensure the sample is proportionately distributed in accordance with the most recent U.S. Census¹ and National Center for Education Statistics (NCES)² data on U.S. parents in each state. Quotas functioned by predetermining the number of desired respondents by gender identity, race, ethnicity, child's grade and grade level in each state. Once the desired number was reached with each quota group, it closed, and additional respondents were turned away. After the survey came out of the field, Edge Research reviewed the data and applied additional weights by income, race/ethnicity, school level, and school type within states.

The following tables provide the demographics of survey respondents in Delaware after weighting.

RACE/ETHNICITY										
Hispanic Latino of Any Race	White Alone African Asian Alone		American Indian or Alaska Native Alone	Native Hawaiian or Pacific Islander Alone	Some Other Race Alone	Two or More Races				
13%	57%	22%	5%	0.1%	-	0.2%	2%			

INCOME DISTRIBUTION							
Low Income	Middle Income	High Income					
35%	55%	10%					

¹ Annual Social and Economic Supplements, United States Census, Annual Social and Economic Supplements (census.gov)

² Education Demographic and Geographic Estimates, National Center for Education Statistics (NCES), Index (ed.gov)

SCHOOL LEVEL							
K-5th	6th-8th	9th-12th					
45%	24%	31%					

GRADE OF CHILD												
К	1st Grade	2nd Grade	3rd Grade	4th Grade	5th Grade	6th Grade	7th Grade	8th Grade	9th Grade	10th Grade	11th Grade	12th Grade
7%	7%	6%	8%	8%	9%	7%	7%	10%	6%	7%	9%	9%

SCHOOL	L TYPE							
Local or Traditional Public School			Parochial/ Religious School	Virtual/ Online Public School	Homeschool	Microschool	Other Type of School	
66%	2%	10%	15%	2%	3%	2%	-	2%

INCOME DEFINITIONS

In the pages that follow, we provide results for low, middle and high-income parents. These income buckets were calculated using the Pew Research Center's study "The State of the American Middle Class" and their category definitions:

- Middle-income households are defined as those with an income that is two-thirds to double that of the U.S. median household income, after being adjusted for household size.
- · Lower-income households have incomes less than two-thirds of the median.
- High-income households have incomes that are more than double the median.

Following these definitions, Edge Research adjusted the incomes reported in the survey to reflect a 3-person household using the equivalence scales technique. Pulling from the U.S. Census 2023 Annual Social and Economic Supplements, they used the 3-person household income breaks of \$61,000 to \$183,000 as middle, and values above and below those thresholds as lower and upper income respectively.

DATA QUALITY CONTROL AND STANDARDS

Edge Research employed several practices to ensure data quality. The survey platform used reCAPTCHA to screen for bots. They also applied a third-party tool called Research Defender to screen out known bad actors and respondents with high survey-taking rates. In addition, data was monitored regularly while in the field. Once all responses were collected, they applied additional data cleaning processes, clearing data for cheating, speeding, inattentiveness, and AI-generated responses.

Edge Research follows the American Association for Public Opinion Research (AAPOR) Code of Professional Ethics and Practices⁴ to maintain the highest standards of competence, integrity, accountability, and transparency in public opinion and survey research work.

³ Kochhar, Rakesh, "The State of the American Middle Class," Pew Research Center, 5/31/24

⁴ Code of Professional Ethics and Practices, <u>American Association For Public Opinion Research (AAPOR)</u>

How to Read the Results

One challenge with a survey of this size was how to present the results in an accessible way that doesn't sacrifice the depth of insights. We decided to present the answers in two ways: first with an overview of the results across 15 questions for our state and then with a more in-depth look at how our state compared to all the others states for a few key questions.

OUR STATE SUMMARY



To help make it easier to look at our state's full results at a glance, we present the answers from our parents over two pages. At the top of the first page is the number of parents who participated in the survey.

We also provide a way to view our state's **relative strengths and weaknesses through a circle with five wedges**, one for each of the five categories of the survey: 1) School quality and opportunity (**pink**), 2) Tutoring, summer, and mental health (**green**), 3) Out of school activities (**teal**), 4) Information and engagement (**purple**), and 5) College and career readiness (**orange**).

Each of the five categories is made up of three questions. These are presented below each category with **our state's results compared to other states represented by a tier** shown to the right of each question, from low to high. These tiers are scored from 1 (low) to 4 (high) and the scores across the three questions determine how many rows are colored in for the wedge (up to a possible number of 12 rows).

The state results for each question are presented in four circles: low-income, middle and high income, state average and national average. For yes/no questions, the results are presented as the percentage who said yes, rounded to the nearest whole number. For questions about parents' opinions and attitudes, we utilized a Likert scale and **reported out the percentage choosing the highest option**. For example, on question 1, which measures parents' satisfaction with their child's school, we present the percentage who answered that they were "very satisfied." This helps ground the comparison discussion in a high bar for success.

State Tier Low Medium-Low

OUR STATE IN CONTEXT

The second section of this report provides the results for all 50 states plus D.C., one question at a time.



For the **maps**, a key provides the scale for the map and explains the numbers behind each of the four shades of blue. The darkest shade of blue is always the highest numbers and the lightest shade of blue is always the lowest numbers. Our state is outlined in red.

DELAWARE

Surveyed July 8-August 22, 2024 Sample size (N) = 406 parents and guardians



SCHOOL QUALITY AND OPPORTUNITY

State Tier

Medium-High

School Satisfaction

Percentage answering they are very satisfied with their child's school



Iow

Mid-High Income

Average 47%

DE

National Average





Would Make the Same Choice

Percentage answering that they would send their child to the school they go to today











Feel They Have a Choice

Percentage answering they feel like they have a choice in what school their child attends









TUTORING, SUMMER AND MENTAL HEALTH

State Tier



Tutoring Participation

Percentage of children who have received academic tutoring in this past school year



Iow



Mid-High

Income



DE



19%



Summer Program Participation

Percentage of children who participated in a supervised summer program









High

Mental Health Satisfaction

Percentage answering they are very satisfied with how the school supports their child's mental health needs





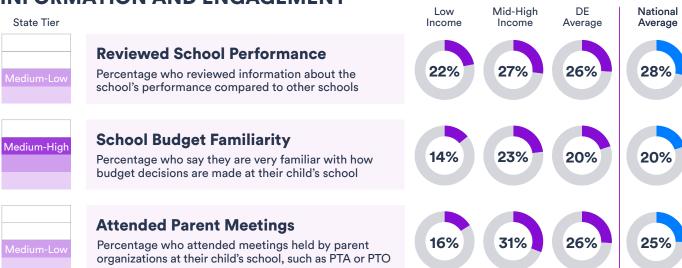


OUT OF SCHOOL ACTIVITIES

Mid-High DF National Low State Tier Income Income Average Average High **Afterschool Participation** 27% 33% 31% 26% Percentage of children who regularly participated in a supervised afterschool program in this past school year **Organized Sports Participation** 58% 38% 68% Percentage of children who have participated in organized sports in the past 12 months High **Art, Dance or Music Participation** Percentage of children who have participated in art,

INFORMATION AND ENGAGEMENT

dance, music or other lessons in the past 12 months

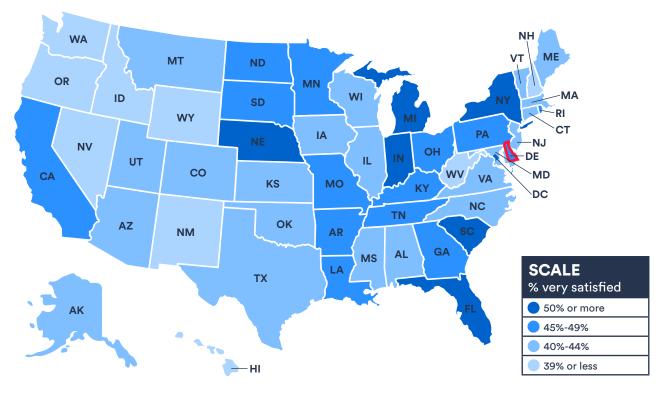




Delaware in Context: A 50-State Perspective

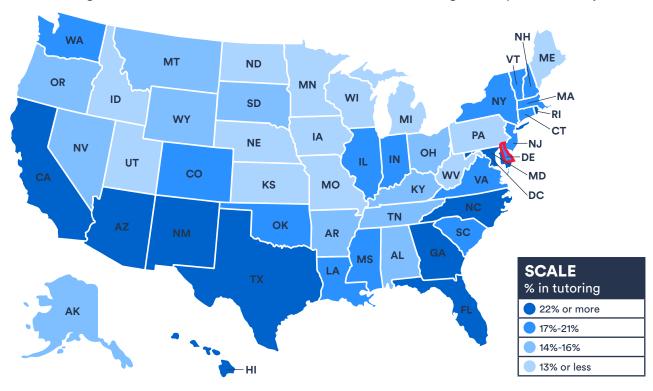
SCHOOL SATISFACTION BY STATE

Percentage answering they are very satisfied with their child's school



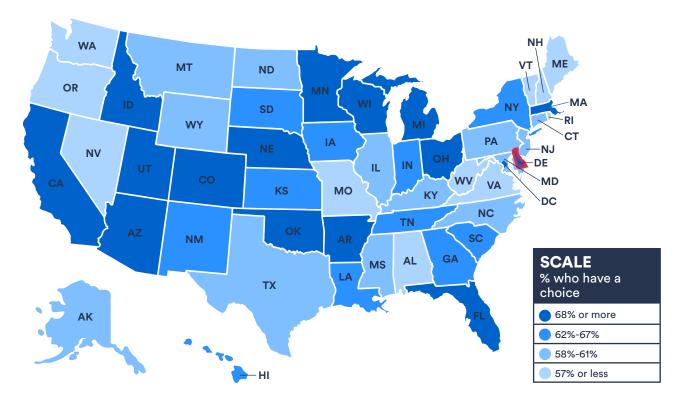
PARTICIPATION IN TUTORING BY STATE

Percentage of children who have received academic tutoring in the past school year



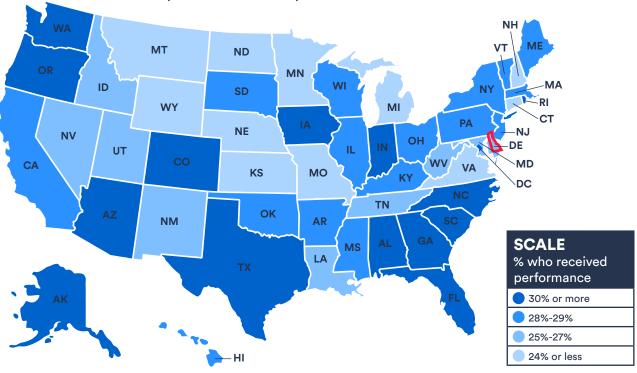
FEEL THEY HAVE A CHOICE BY STATE

Percentage answering they feel like they have a choice in what school their child attends



REVIEWED SCHOOL PERFORMANCE BY STATE

Percentage who in the most recent school year reviewed information about the school's performance compared to other schools



ABOUT DELAWAREKIDSCAN

DelawareKidsCAN is dedicated to fostering student success through strategic advocacy. Our mission is to actively engage with policymakers, educators and the community to champion transparent, equitable and innovative education policies. By championing student-centric initiatives and fostering a collaborative environment, we aim to create a transformative educational landscape that empowers every student in Delaware to thrive.

ABOUT 50CAN

50CAN is an education advocacy organization focused on building the dynamic, student-centered education system of the future so that all kids, regardless of address, receive a high quality education. At the center of this work is our support for local education advocates who together have secured more than 250 transformative policy wins since our founding in 2011. This advocacy work is complemented by fellowships to spark and amplify the voices of changemakers, support for educational entrepreneurs as they build proof points of a better tomorrow, and efforts to help elected leaders better serve the public through a deeper understanding of education policy.

ABOUT EDGE RESEARCH

Edge Research tells data-driven stories that make our clients' programs, products, and brands successful. One of Edge's key verticals is education, which ranges from early childhood development, to K-12 and postsecondary education, to lifelong learning. We work for dozens of foundations, advocacy organizations, curriculum providers, associations, districts, schools and universities. Edge is constantly in the field talking to parents, students, teachers, administrators, and other education decision makers – getting the pulse on the issues that matter most.

