

How do you measure how well a school is doing? In our estimation, it's more than scores on high-stakes tests. Schools should show that they are supporting children along the educational pipeline toward college, career, and community readiness. Are our students attending school? Are they graduating? Are they going to college? And how successfully are schools reducing the achievement gap between high-needs and non-high needs students?

Konawaena High

81-1043 Konawaena School Road | Hawai'i | Honokaa-Kealakehe-Kohala-Konawaena Complex Area

THE 2020-21 STRIVE HI SCHOOL PERFORMANCE REPORT is an annual snapshot of a school's performance on key indicators of student success. This report shows schools' progress on federally-required indicators under the Every Student Succeeds Act; in addition to state-adopted measures focused on student equity, achievement and success. These results help inform action for teachers, principals, and other stakeholders.

Our Story

Located on the slopes of Mauna Loa in Kealakekua, Konawaena High School is one of two comprehensive public high schools that service West Hawaii. The school boundary extends 35 miles from Kailua-Kona south to Honomalino. The school's diverse population reflects the evolution of agrarian and resort lifestyles in the Kona district. It is a Title I school. The school offers comprehensive academic and elective programs, honors courses, 13 Advanced Placement (AP) and 24 credits of on-campus early college courses, a full CTE program, JROTC, and a large complement of co-curricular activities and athletics. The school participates with Hawaii Community College, Palamanui in the Early College program and has several work-study partnerships through the Huiana Work Internship Program. Konawaena is a member of the Big Island Interscholastic Federation (BIIF) and Hawaii High School Athletic Association (HHSAA), consistently winning league and state championships in a variety of sports.

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The faculty is currently comprised of 60 full-time teachers and counselors. The school also employs two athletic healthcare trainers, a part-time Internship coordinator, two part-time check and connect counselors, and several other casual hires to support academics. The school uses Achieve 3000 and the IXL math program for students needing additional reading and math instruction, offers math workshop support courses in algebra, algebra II and trigonometry, and has partnered with The McCarley Group as its academic consultant to work with teachers during their Professional Learning Communities (PLC) to improve instructional practices. Konawaena also has a parent involver that helps coordinate parent events, an active scholarship foundation, and a host of supportive alumni. In April 2017, Konawaena High received a full six-year accreditation term from the Western Association of Schools and Colleges (WASC). Recent WASC reports have stated "Konawaena High School deserves commendation for their newly structured Instructional Leadership Team and for embracing the practices and processes which are being implemented as a result."

About Our School

Principal | Shawn Suzuki Grades | 9-12 808-323-4500 www.konawaenahs.org

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students enrolled



of students are English learners



of students are eligible for Free or Reduced Lunch



of students receive special education services



of special education students are in general education classes most of the day

Learn more at http://bit.ly/StriveHISystem



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Pandemic Related Considerations When Assessing Strive HI Results

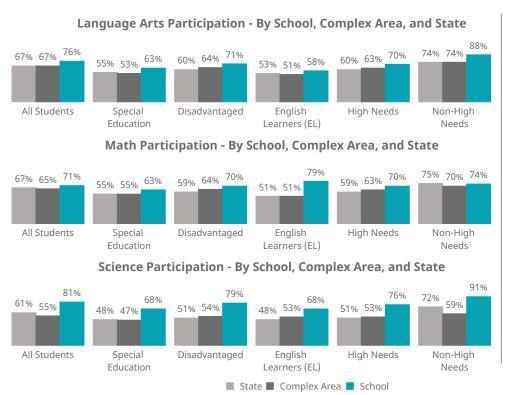
Throughout this 2020-21 school year (SY), numerous pandemic-related challenges arose across Hawai'i's public schools. Many challenges were common across schools, yet others were unique to a particular school or group of schools within a particular geographic area. The pandemic's impact on instruction and learning had an effect on teachers and students, and those conditions should be considered when examining student achievement and school performance results.

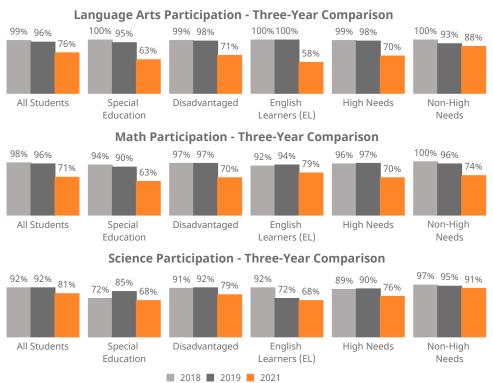
This section provides important contextual information that should be considered when assessing 2021 Strive HI results, and when comparing 2021 results to prior year results. To the extent data were available, several key metrics are presented to provide context to learning, instruction, and test-taking during the past school year, including participation rates, students learning modalities, and access to adequate digital devices and internet connectivity.

How many students participated in testing?

These bar charts display participation rates across language arts, math, and science for All Students and high-needs subgroups. School rates are accompanied by complex area and statewide rates allowing for side-by-side comparisons. Consideration should be given to the following: (A) Participation rates should always be taken into consideration when reviewing proficiency results, and especially so, when students' modes of learning, instruction, and test-taking options are disrupted or altered during the school year; (B) School participation rates should be compared across key subgroups as well as complex area and statewide rates; (C) Participation rates allow readers to judge the extent proficiency and other test derived results such as growth, achievement gap, and 3rd and 8th grade literacy rates, are representative of all students eligible to test; and (D) When participation rates drop below 95%, one should ask, "To what extent are these results reflective of all students eligible to test?" "Are certain student subgroups over- or under-represented?" "Do those differences skew achievement results?" The following link provides guidelines and considerations when examining achievement results derived from low-participation rates, as well as other important pandemic related considerations: Appropriate Use of SY 2020-21 Hawai'i Statewide Assessment Program (HSAP) Results.

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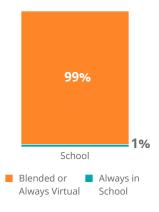


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In what learning environment did students receive instruction?

This bar chart shows the percent of students receiving instruction completely in-person or in a blended or completely virtual setting. Consideration should be given to the following: (A) Students' learning modality varied across schools; (B) Some students seemed to achieve better in-person, while blended or completely virtual settings may have been more conducive to learning for other students; (C) A student's learning modality can serve as a useful comparison when examining individual student achievement based on their learning modality, however, caution should be given when drawing such conclusions; and (D) Certain students may be more likely to attend in-person compared to other types of students, that is, students with disabilities. Schools may look into these students to determine if that is the case before drawing conclusions about performance based on students' learning modality.

Source: Office of Information Technology Services (OITS)



How many students did not have adequate digital devices or internet access?

The following show the number and percent of students who did not have a digital device or internet access to adequately engage in distance learning.

18 out of 883

2%

of students did not have a device for connectivity State: 1.9% 315 out of 883

35.6%

of students did not have internet access State: 2.8%



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2020-21 Strive HI School Performance Results

IMPORTANT: Due to COVID-19, in SY 2020, no statewide tests were administered. In SY 2021, Hawai'i public schools administered a shortened version of the statewide assesssment, a skip-year growth methodology was used, and participation rate penalties were waived as approved by the U.S. Department of Education.



How are students performing in each subject?

Measures the percent of students meeting the standard/who are proficient on state assessments. No participation penalty was applied to 2021 proficiency results.

Language Arts

Math

Science















How are students performing compared to others?

Compares the percent of students meeting the standard/who are proficient on state assessments.

Math Language Arts









Science









How are student subgroups performing?

High Needs: English learners, economically disadvantaged, and students receiving special education services. Non-High Needs: All other students.

Language Arts		Math	
80%	54%	36%	27%
Non-High Needs	High Needs	Non-High Needs	High Needs
Achievement gap:		Achievement gap:	

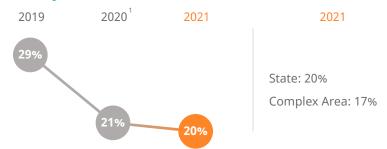
of students learning English are on-track to English language proficiency



How many students are prepared for transition?

80%	of 9th graders are promoted to 10th grade on-time	86%	of students <mark>graduated</mark> on-time
35%	of students completed a Career & Technical Education program by 12th grade	38%	of students enrolled in postsecondary institutions the fall after graduation

How many students missed 15 or more days of school this year?





How do students feel about their school?

Measures percent of students reporting positive school climate as measured by the Panorama Student Survey by school level.

School State Secondary

62% 63% (For grades 6-12)

 $^{^{1}}$ 2020 chronic absenteeism is based on absences only through the end of the third quarter (3/13/20). As such, the rate is not directly comparable with years prior to or following 2020, which were based on absences through May 1 of each school year.



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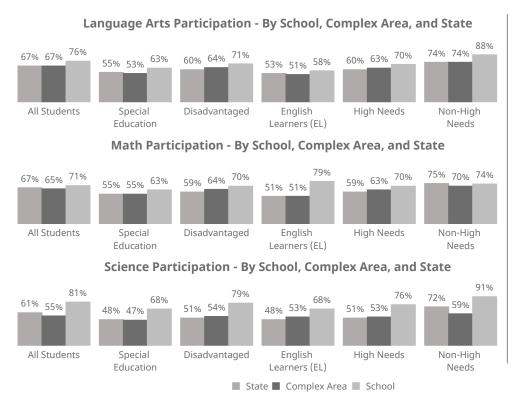
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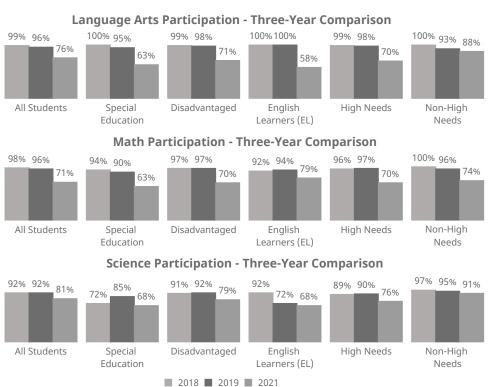
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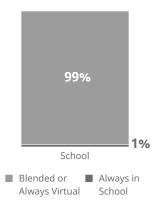


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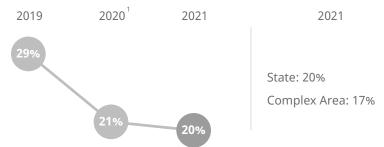


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