

Application to Renew the Charter
for Natomas-Pacific Pathways Prep (NP³) High School
as a California Public Charter School

Student Data and Performance Results

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Summary of Student Performance

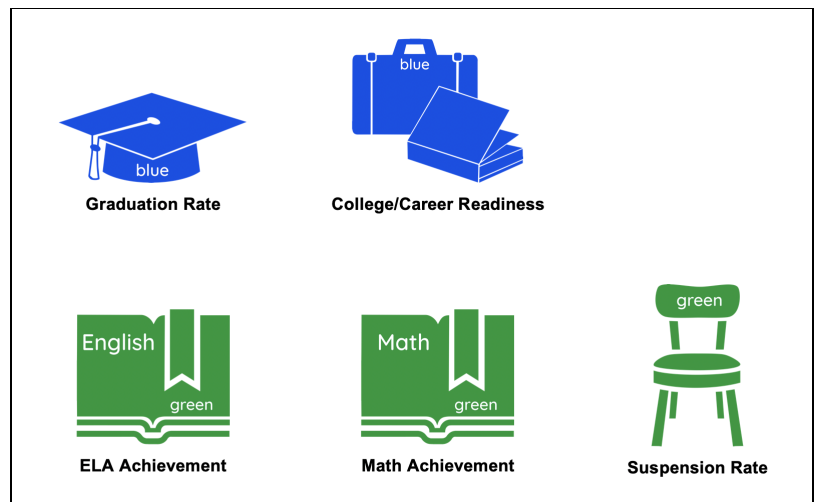
NP³ manages three high performing schools in a K12 continuum. Students matriculate from the elementary to the middle to the high school where nearly every student graduates (98%) and completes the requirements to enroll at a UC or CSU campus (92%). These high rates of high school completion and college access also translate into high readiness rates with 82% of the NP³ graduates “prepared” for college/career on the California School Dashboard and 85% going on to enroll in college.

There are many ways to measure school performance. Beginning with the California School Dashboard is important because “the Dashboard contains reports that display the performance of local educational agencies (LEAs), schools, and student groups on a set of state and local measures to assist in identifying strengths, challenges, and areas in need of improvement.”

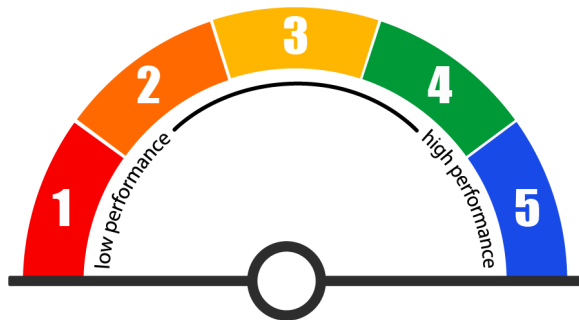
NP³ High School’s Performance on the California School Dashboard

In 2019, NP³ High School received 2 BLUE indicators and 3 GREEN indicators on the 2019 California School Dashboard.

- in 2018 the school received 3 BLUE and 2 GREEN indicators
- in 2017 the school received 2 BLUE and 1 ORANGE indicator



The table below summarizes the performance of NP³ High School on each of the California School Dashboard indicators in comparison to Natomas Unified School District and the State of California. In each cell, the color indicator, most recent performance, and change values are displayed.

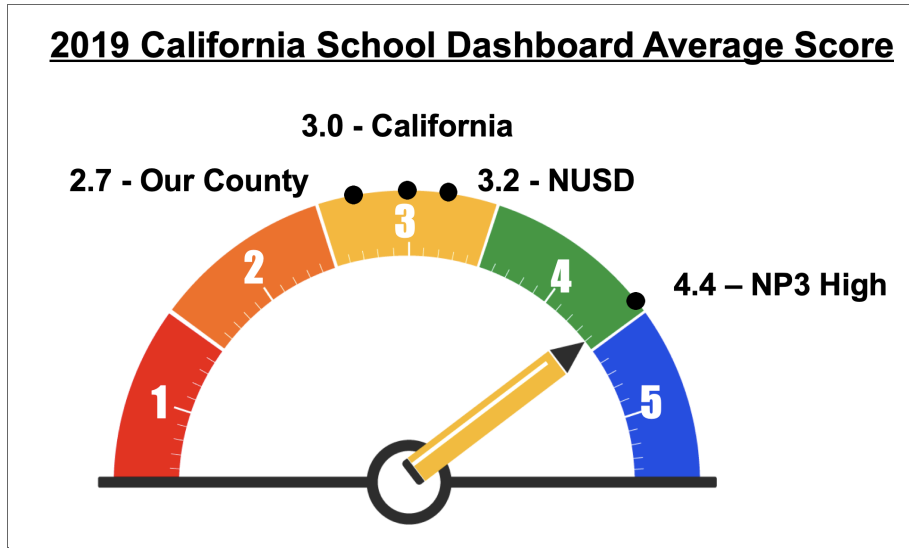


The top of the chart displays the average score for each Local Education Agency (LEA) using the state of California’s numeric system that assigns blue as 5, green as 4, yellow as 3, orange as 2, and red as 1.

2019 CA School Dashboard Results

	NP ³ High School	NUSD	California
Average score for all indicators	4.4	3.2	3.0
English Language Arts	GREEN 70 above standard decreased 16.2	YELLOW 20.9 below standard increased 15.3	GREEN 3 below standard increased 3.1
Math	GREEN 7.9 above standard decreased 7.3	YELLOW 59.3 below increased 11.3	ORANGE 33.5 below increased 2.9
Suspension Rate	GREEN 0.5% increased 0.5%	YELLOW 6.1% decreased 1.3%	YELLOW 3.4% decreased 0.1%
English Learner Progress	VERY HIGH	LOW	MEDIUM
Graduation Rate	BLUE 98.1% decreased 0.5%	BLUE 95.2% no change	GREEN 85.9% increased 2.7%
College/ Career Rate	BLUE 82.1% increased 7.9%	YELLOW 39.7% increased 1.1%	YELLOW 44.1% increased 1.8%

NP³ High School's average score in 2019 is 4.4. This is higher than the county average of 2.7, State average of 3.0, and NUSD's average of 3.2. (Note that the County of Sacramento average is calculated based on the collective average of the school district's within Sacramento County.)



Along with reviewing the overall results for NP³ High School, it is important to consider the results for each of the student groups. The table below displays the results for the seven student groups at NP³ High School which had enough enrolled students to be reported on the 2019 CA School Dashboard. There is actually a reverse achievement gap at this school where white and Asian students have the lowest average ratings on the CA School Dashboard.

White	Asian	Socio-economically Disadvantaged	All Students	Hispanic/Latino	African American	Filipino	English Learners
3	4	4	4.4	4.4	5	5	5

Using the same color values, NP³ High School can be compared to other high schools in California. There are about 10,000 schools in California, 100 high schools have an enrollment within 255 students of NP³ High and an unduplicated rate within 20% of NP³ High. The following table highlights NP³'s rank in that list of 100 schools on each of the 6 State Indicators. The combined scores below show that NP³ High School ranks in the top 10% of similar schools in California.

	ELA	Math	Suspension Rate	English Learner Progress	Graduation Rate	College/Career Rate
Rank among 100 similar schools	18	5	16	1	1	1

College Readiness with 2019 CAASPP Results

The annual California Assessment of Student Performance and Progress (CAASPP) test measures student academic achievement in grades 3-8 and 11. Each spring, students across California take this exam. Eleventh graders at NP³ perform well on both the ELA and Math exams with consistently high scores. The tables below compare school results with Natomas Unified, Sacramento County and California.

To maintain appropriate comparisons, the CAASPP results in following tables below display results for 11th graders at NP³ High School in comparison to 11th graders in the State, County, and NUSD. The results DO NOT include results for students in grades 3-8.

The results show that a majority of NP³ students are meeting State Standards on the Math exam, and more than 80% are doing so on the English Language Arts Exam. Although ELA performance has declined over the past four years, with 82% meeting state standards, NP³ High School is still outperforming the State by more than 20%.

Percent of 11th Graders Meeting or Exceeding <u>ELA</u> Standards on the CAASPP Test				
	2015-2016	2016-2017	2017-2018	2018-2019
NP ³ High School	91%	85%	84%	82%
NUSD (with charters)	59%	54%	51%	57%
Sacramento County	56%	57%	51%	56%
California	59%	60%	56%	57%

Percent of 11th Graders Meeting or Exceeding <u>Math</u> Standards on the CAASPP Test				
	2015-2016	2016-2017	2017-2018	2018-2019
NP ³ High School	43%	52%	64%	52%
NUSD (with charters)	31%	27%	25%	27%
Sacramento County	32%	31%	29%	31%
California	33%	32%	31%	32%

When looking at student group results on the CAASPP exams, NP³ High School students also perform well. The table below displays CAASPP ELA results for students by ethnicity. The data show that students of all ethnic groups are performing well at NP³ High School, and although there is an achievement gap between African American students and White students,

it is less than 10%, and a large majority of African American students (82%) are meeting or exceeding state standards on the ELA test.

Four-Year Average CAASPP - Percent of Students Meeting or Exceeding <u>ELA</u> Standards					
	African American	Asian	Hispanic/Latino	Two or More Races	White
NP ³ High School	82%	85%	85%	83%	90%
NUSD	36%	69%	48%	62%	74%
Sacramento County	34%	69%	44%	61%	64%
California	39%	80%	49%	70%	70%

The table below displays CAASPP ELA results by student groups. Note that other student groups, such as Students with Disabilities and Foster Youth are not displayed because there are not significant numbers of students to be counted for NP³ schools. For both English Learners and low income students, NP³ displays high performance. Also, note that the lowest performing student group on the CAASPP ELA test at NP³ High School has 82% meeting or exceeding standards, which is very high.

Four-Year Average CAASPP - Percent of Students Meeting or Exceeding <u>ELA</u> Standards		
	English Learners	Socioeconomically Disadvantaged
NP ³ High School	23%	83%
NUSD	10%	47%
Sacramento County	9%	44%
California	9%	48%

The table below displays CAASPP math results for students by ethnicity. On this test NP³ African American Students have much lower performance than other student groups. Note that this is a four-year average. For African American students it only includes data from 2016 and 2017 because there fewer than 10 African American 11th grade students enrolled at NP³ during testing in 2018 and 2019.

Four-year Average CAASPP - Percent of Students Meeting or Exceeding <u>Math</u> Standards					
	African American	Asian	Hispanic/Latino	Two or More Races	White
NP ³ High School	26%*	57%	51%	67%	57%
NUSD	11%	44%	21%	30%	43%
Sacramento County	12%	50%	18%	34%	39%
California	14%	70%	20%	44%	45%

The table below displays CAASPP Math results by student groups. Note that other student groups, such as Students with Disabilities and Foster Youth, are not displayed because there are not significant numbers of students to be counted for NP³ schools.

Four-Year Average CAASPP - Percent of Students Meeting or Exceeding <u>Math</u> Standards		
	English Learners	Socioeconomically Disadvantaged
NP ³ High School	23%	47%
NUSD	3%	20%
Sacramento County	5%	20%
California	5%	21%

English Learner Progress

An important measure of student achievement for any school or district is the progress made by English Learner students. About 7% of the students at NP³ High School are EL students, with the total count fluctuating between 30 and 40 students per year. These students bring the same academic needs and skills as their peers, along with the need for additional English Language Development (ELD) support.

The State of California uses the English Learner Progress Indicator on the California School Dashboard to measure student progress from year to year. In 2019, NP³ High School rated “Very High” with 85.3% of EL students making progress toward English Language Proficiency. Because of the small population of English Learners at NP³, there were fewer than 30 students in grade 11 to count toward the ELA or Math Indicators, and fewer than 30 12th graders to count for the Graduation Rate or College/Career Indicators. There were

enough EL students enrolled in the school to count toward the Suspension Rate Indicator, for which the rating is BLUE because there was a 0% suspension rate.

The California Department of Education does report the graduation rate for EL students at NP3 as 100% in 2019 on a different state website. That year 14 of 14 EL students graduated. Additionally, 11 of 14 EL students completed the A-G requirements, for a rate of 79%. This rate is three times higher than the State rate of 26% and the County rate of 23% for EL students.

College Access

Access means that a student has completed the requirements to graduate and begin college or a career. Because NP³ schools are committed to academic excellence and providing a comprehensive program that prepares students for their future, access is an important measure of success at NP³ High School. One measure of access is the percent of students who graduate from high school. The table below displays graduation rates with comparisons over time.

Similar to the larger Natomas Unified community, NP³ High School has a very high graduation rate, both are over 90%. The high graduation rate in NUSD and at NP³ are indicative of a culture of high expectations for students to graduate in Natomas.

Graduation Rate			
	2016-2017	2017-2018	2018-2019
NP ³ High School	99%	99%	98%
NUSD (with charters)	92%	96%	95%
Sacramento County	81%	81%	82%
California	83%	83%	85%

NP³ High School’s high academic achievement and college-going focus is evident in the high percent of graduates who have access to the UC and CSU colleges each year.

The table below displays a Four-Year Average A-G rate for 2017, 2018, and 2019. Similar to Natomas Unified, NP³ High School students have much higher A-G completion rates than students in other parts of Sacramento County or the State of California. For every student group, NP³ High School and Natomas Unified have higher A-G rates than the State of California and Sacramento County.

Four-Year Average A-G Rate (2017, 2018, 2019)						
	All Students	African American	Asian	Hispanic/Latino	White	Low Income
NP ³ High School	92%	83%	96%	94%	86%	91%
NUSD	67%	52%	82%	64%	74%	61%
Sacramento County	45%	34%	67%	37%	45%	37%
California	50%	40%	75%	43%	55%	42%

Advanced Placement (AP) Program

NP³ High School offers 14 separate Advanced Placement courses in 6 different subject areas. Recent data show that more than half (55%) of all students take at least one AP course during high school, and one quarter (26%) take at least 3 AP courses. In addition to this high course taking rate, 60% of the AP students passed at least one of their exams in 2019. Combined with the high course taking rate, this means that 1/3 of all NP³ High School students pass an AP exam before graduating high school.

California State Seal of Biliteracy

NP³ High School supports biliteracy for students through the California State Seal of Biliteracy program. In 2019 there 156 students in the graduating class and 12 completed the requirements to earn the State Seal of Biliteracy, for a rate of 8%. Natomas Unified School District has a higher completion rate (97 of 730) completed the requirements for a rate of 13%.

Preliminary data for the Class of 2020 show that 27 students have the potential meet the requirements for biliteracy and 1 of those students could be designated as trilliterate. As of March 2020, staff expect these students to pass the required exams and all earn the State Seal:

- 3 have already qualified
- 10 will take the SCOE test (1 taking for two languages)
- 14 will take the AP test

Depending on how these students perform on their exams this Spring, NP³ High School could increase the completion rate and get closer to the NUSD rate.

College-Going Rates

Along with a large percent of students completing A-G requirements and thus being eligible to attend college, NP³ high school also sends a large percent of students to college each year.

The table below displays a three-year average college-going rate for NP³ high school graduates. This data includes the most recently available data on the California Department of Education website for 2-year and 4-year public and private colleges throughout the United States.

A similar pattern to graduation and A-G rates is seen below where both Natomas Unified School District and NP³ High School both have higher college-going rates than the State of California and Sacramento County. This is again indicative of a strong college-going culture in the Natomas community.

Four-Year Average College-Going Rate (2016, 2017, 2018)						
	All Students	African American	Asian	Hispanic/Latino	White	Low Income
NP ³ High School	85%	71%	93%	83%	84%	86%
NUSD	71%	65%	86%	61%	62%	65%
Sacramento County	66%	61%	80%	58%	68%	59%
California	66%	61%	84%	59%	70%	59%

Analysis of Charter Renewal Criteria

NP³ High School is a high performing school, across multiple measures. Additionally, on most measures, all of NP³'s student groups are also performing well. Some of the particular measures of high performance include:

- NP³ High School's performance on the California School Dashboard exceeds the District, the County, and the State average
- NP³ High School is outperforming similar schools on all six state indicators with exceptional performance on three of the six indicators
- NP³ High School students perform highly on both the CAASPP ELA and Math tests
- English Learners at NP³ High School are performing very well with 85% making progress toward EL proficiency, a 0% suspension rate, a 100% graduation rate and 79% A-G rate
- A majority of students take an AP exam and 60% of those students pass at least one exam

- Nearly all students complete the requirements for CSU/UC A-G
- The percent of students receiving the California State Seal of Biliteracy is increasing
- The Graduation rate is consistently above 95%
- The College-going rate is high

About our Students

Natomas Unified School District serves a diverse population of students, more diverse than Sacramento County or the State of California. NP³ High School targets a diverse group of students in grades 9-12 who are representative of the demographics of the Natomas community. Table 2 summarizes the diversity of students in NP³ schools in comparison to Natomas Unified School District, Sacramento County and the State of California using 2018-2019 CBEDS data which is the most recent publicly available data.

In some instances, NP³ schools are underrepresented or overrepresented in comparison to NUSD, the County and California. When students are underrepresented at an NP³ school in comparison to NUSD by more than 5%, the cell is bolded and underlined, when students are overrepresented by more than 5%, the cell is italicized.

2018-2019 Student Enrollment Summary

	NP ³ High School	Natomas Unified	Sacramento County	California
Total Students in 2018-2019	619	15,290	246,663	6,186,278
African American Students	<u>5.7%</u>	16.6%	11.4%	5.4%
American Indian/ Native Alaskan Students	*	0.6%	0.6%	0.5%
Asian Students	<i>36.5%</i>	16.5%	14.8%	9.3%
Filipino Students	7.8%	4.9%	2.7%	2.4%
Hispanic/Latino Students	27.0%	31.7%	31.8%	54.6%
Native Hawaiian/ Pacific Islander Students	2.4%	1.6%	1.4%	0.5%
Students with Two or More Races	4.7%	10.0%	7.1%	3.6%

White Students	15.8%	17.4%	29.6%	22.9%
English Learners	6.8%	12.4%	17.0%	19.3%
Socioeconomically Disadvantaged Students	<u>48.6%</u>	56.7%	60.9%	60.9%
Foster Youth	*	0.5%	0.5%	0.5%
Homeless Youth	*	2.5%	3.0%	3.4%
Students with Disabilities	<u>4.2%</u>	11.2%	12.3%	10.7%

The table above highlights the diversity of the NP³ schools as well as some cases where the student population is less representative of the total Natomas community, including having a lower percent of African American students, low income students, and Students with Disabilities.

Along with looking at students enrolled more recently at NP³ schools and how those student demographics compare to the Natomas Unified School District, another way to look at student enrollments is how those demographics have changed over time.

The table below displays changes in enrollment between the 2016-2017 and 2018-2019 school years. When a student groups' enrollment increased as a percent of the total enrollment, it is designated with an arrow pointing up. When a student groups' enrollment decreased as a percent of the total enrollment, it is designated with an arrow pointing down. When there was little or no change (plus or minus 0.5%), the cell is empty.

Student Enrollment Changes 2016-2017 to 2018-2019 as Percent of Total Population				
	NP ³ High School	Natomas Unified	Sacramento County	California
Total Students in 2018-2019	619	15,290	246,663	6,186,278
African American Students	↓	↓	↓	
American Indian/ Native Alaskan Students				
Asian Students	↑	↑	↑	

Filipino Students	↓			
Hispanic/Latino Students	↑	↓	↑	
Native Hawaiian/ Pacific Islander Students	↑			
Students with Two or More Races		↑	↑	
White Students	↓	↓	↓	↓
English Learners	↑	↓		↓
Socioeconomically Disadvantaged Students	↑	↑	↑	↑
Foster Youth				
Homeless Youth		↓		
Students with Disabilities	↓	↑		

Analysis of NP³ High School Student Enrollment

NP³ High School has a diverse student population, similar to the Natomas Unified School District community. There are some differences however. Whereas Hispanic/Latino students make up the largest student group for Natomas Unified School District, the County, and State at NP³ High School the largest student group is Asian students, making up just over 1/3 of the entire school. Similar to NUSD and the County, the percent of Asian students has increased at NP³ High School over the past 3 years. Also, note that the percent of Hispanic/Latino students at NP³ has increased as a total percent of the school, where as the percent of Hispanic/Latino students has decreased in NUSD over the past 3 years.

At NP³ High School there is a similar percent of White students (16%) as there are in Natomas Unified (17%), both lower than the County and State. Although the percent of African American students at NP³ is similar to the State, it is much lower than Natomas Unified School District and the County. Similar to the District and County, the total percent of African

American students is decreasing over the past 3 years. This rate should increase over time as both NP³ Middle School and Elementary School have more than 7% African American students.

The percent of English Learners has increased at NP³ High School over the past 3 years where the percent is declining in NUSD and the State. Similar to State, County, and NUSD, the percent of students who are low income has been increasing over the past 3 years where nearly ½ of all students are low income students in 2018-2019.

