



**University Prep Charter
Middle School**

**2023-24 ACCOUNTABILITY PLAN
PROGRESS REPORT**

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2023-24 ACCOUNTABILITY PLAN PROGRESS REPORT

David Patterson, Principal, prepared this 2023-24 Accountability Progress Report on behalf of the charter school's Board of Trustees:

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	Office (e.g., chair, treasurer, secretary)	Committees (e.g., finance, executive)
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David Patterson has served as the Principal since August 28, 2018.

SCHOOL OVERVIEW

The University Prep Charter Middle School (UPCMS) has as its mission to prepare students for success in high school, college, leadership, and life. Ensuring growth in all three areas is our professional commitment and privilege. UPCMS (or “the School”) achieves this mission by creating small, college-preparatory learning communities where all stakeholders (administrators, teachers, parents, students, and community) actively engage in the education process. We create a student-centered environment that unifies the efforts of family, community, and school to foster lifelong learning, cross-cultural competency, social responsibility, and academic excellence. The underlying belief at UPCMS is that all students can go to college and that their preparation is our professional responsibility and moral obligation.

University Prep Charter Middle School opened in Fall 2019 serving grades 5 and 6 and will grow each year until reaching full enrollment. University Prep Public Schools opened UPCMS to offer an earlier start to college and career preparation. University Prep Public Schools also operates University Prep Charter High School, which was nationally recognized as a 2016 National Blue Ribbon School in the category of Exemplary High-Performing Schools.

Our Approach

We believe that with appropriate academic support, students of all abilities learn more in classes with highly challenging content than in those with low academic rigor. The administration and staff of University Prep Public Schools are forward-focused, making sure that we are working to achieve long-term longitudinal academic goals for our students. Regardless of the age group, teachers and administrators are striving to ensure that all students have the preparation necessary to excel at the next level.

UPCMS students enroll in a scope and sequence of courses aligned to the New York State and Common Core Learning Standards. We employ a team of highly qualified individuals to help identify and service the social and emotional needs of our diverse student body, which fosters our school's culture of support and creates a strong sense of community.

Key Design Elements

The key design elements of University Prep Public Schools are:

A Shared Commitment to Academic Excellence – The UPCMS community of stakeholders shares a commitment to academic excellence. We design and decide together. At UPCMS, we prioritize our commitment to teacher voice and agency through our community decision-making model of distributed leadership. Distributed leadership means instructional decision-making is shared and extended between administrators and faculty; and, that responsibility for excellence is held by those with expertise. Anchored in our unique partnership with the United Federation of Teachers, our model provides systemic, mission-aligned opportunities for teachers to share responsibilities and lead various initiatives. To sustain and extend the effectiveness of our practice, we collaborate on the design of professional development opportunities. We ensure professional development provides teachers with timely, relevant, and challenging content within structures inter-visitation, coaching, mentorship, small group leadership, etc.) created by and for teachers. We measure our shared commitment to excellence through multiple data points, including teacher turnover rate.

Powerful Teaching and Learning – The UPCMS instructional program delivers powerful teaching and learning throughout our community. To assess the power or impact of our teaching and learning we begin with an empirical foundation of data. Our administrators and faculty convene structured, data-rich meetings to benchmark performance and evaluate progress. Department team meetings, grade-level team meetings, and inquiry groups inform our instructional decision-making and shape our approach to ongoing schoolwide impact analysis. Two cornerstones of our work are Integrated Co-Teaching (ICT) and our Problem-Solving methodology. Our ICT model places two certified teachers (one general education, one special education) in a single classroom. The model increases the individual attention for students, reduces our teacher-to-student ratio, and leverages the skills of highly-trained special education teachers in building comprehensive and collaborative solutions for all learners. The model also allows students with IEPs to receive instruction from a content specialist rather than a special educator.

The core of University Prep Middle School’s academic work is threefold: to prepare students to discuss big ideas; to defend their own and others’ opinions, and to find joy in reading and thinking. UP Middle is a knowledge-led school—the goal of the school is to teach a broad, in-depth set of cultural and historical knowledge that is challenging and vital and that students can successfully commit to long-term memory through instruction and assessment. To achieve this, our teachers will work closely in teams—across grades and within departments— to create, practice, teach, and analyze lessons with shared ideas and concepts across courses, based on an idea that is simple but powerful—that knowledge builds on knowledge.

The most important aspect of UP Middle’s design is that it is purposeful in employing a curriculum that is specific, sequenced, and aligned. The curriculum presents a sequence of study that is organized and distinguished in both breadth and depth—what students learn is coherent, cumulative, and content-specific. The foundation of all curricular activities at the school is the Core Knowledge sequence, a K-8 course of study developed and refined by the Core Knowledge Foundation at the University of Virginia and in use by some of the highest performing middle schools in New York City today.

The Core Knowledge sequence outlines content and skills that every child should learn in English, history, geography, mathematics, science, music, and the visual arts. It seeks to identify the content and skills that comprise the foundational knowledge that all students need in order to know a lot about the world, think and read critically, and solve problems by learning from the past and using knowledge wisely.

These three broad definitions of what it means for a student to be successful are predicated on the mastery of six core skills or abilities that encompass reading, writing, listening, speaking, and numeracy:

1. Students read grade-level fiction and non-fiction, across content subject areas, selected by both teachers and themselves, every day, for a sustained period of time;
2. Students read fiction and informational texts, across content subject areas, that reflect grade-level complexity and the Common Core State reading standards 1-10;
3. Students demonstrate, through writing and speaking, a high level of comprehension when reading or listening, across content subject areas—understanding context and background knowledge, locating evidence to support answers, and tightly and accurately summarizing material they have read or listened to;

4. Students argue—analyze, evaluate, support, and defend—their positions with evidence when writing and speaking about appropriately complex issues and topics in their classes, across content subject areas;
5. Students learn the core algebra strand defined by the National Council of Teachers of Mathematics;
6. Students write expository essays and creative prose that reflect an understanding and mastery of appropriate sentence structure, grammar, usage, and spelling, across content subject areas.

We have also developed several other high-impact approaches for students. Faculty hold weekly office hours with students. At UPCMS, students use office hours to build rapport with faculty, probe deeply and build on the knowledge acquired in class, seek clarification on open questions, and strengthen bonds within and across the community. We run a Saturday Academy to provide additional academic support for students throughout the year. Our Summer Bridge program, like the composition class, is a formal structure to mitigate the challenges faced by our incoming students.

Inclusive School Culture – The integrity of the UPCMS learning community is rooted in our commitment to an inclusive school culture. We affirm “inclusion” as our shared point of departure, or beginning, in all communication and interactions within the community. Inclusion looks and feels like a thoughtful, principled commitment to practice and reinforces our core values by considering and respecting the true diversity (visible and invisible, spoken and unspoken) at UPCMS. Students work towards a set of four core values that keep them on course to be successful at the college of their choice and beyond. “The Core Four” are:

- Accepting Personal Responsibility: students see themselves as the primary cause of their outcomes and experiences
- Discovering Self-Motivation: students find purpose in their lives by discovering personally meaningful goals and dreams
- Mastering Self-Management: students plan for and take purposeful actions in pursuit of their goals and dreams
- Creating Positive Interdependence: students build mutually supportive relationships that help them to achieve their goals and dreams – while helping others do the same

We conduct regular Town Hall meetings. These monthly gatherings are shared celebrations of success within our learning and service communities. We present honor roll certificates and attendance awards. Students also showcase their talents in the performing arts. We have built rich, layered support structures wherein four counselors provide support services and loop with our students to ensure stability and strengthen interpersonal connections.

Student Leadership and Character Development – Fulfilling the mission of UPCMS calls for administrators and faculty to embody and instill principles of student leadership and character development. We model our ideals through a daily advisory period wherein students receive explicit instruction on essential skills such as life management, college readiness, and reducing risk factors. We supplement this instruction by providing students with opportunities to lead and demonstrate character through faculty-led clubs and athletics. Clubs include Spanish Honor Society, UPCMS Pillars (Boys Club), Music Club, and the Dance and Movement Club. Extensive athletics offerings include basketball and soccer (boys and girls), baseball (boys), softball (girls), and cheerleading. In addition to the opportunities to lead during the academic

2023-24 ACCOUNTABILITY PLAN PROGRESS REPORT

year, students can demonstrate their acquired skills as Summer Bridge Assistants who welcome and guide incoming students to the UPCMS community.

Family and Community Involvement – At UPCMS, our model of family and community involvement will incorporate five traditional methods of information sharing and collaborative decision-making: parent association meetings, back-to-school night, introduction to college night, enrollment meetings, and quarterly parent-teacher conferences. Each of these structured events allows parents and families to be informed members of the school community. To ensure ongoing access to accurate and timely information, we deploy the PowerSchool school information platform and conduct seminars to train parents in using the platform, as well as e-mail.

School Demographics

In the 2023-24 school year, UPCMS served 375 students in grades 5-8. Of the total student body enrolled on BEDS Day, 52.5% (197) were Hispanic, 41% (154) Black, 0.3 % (1) Asian, 1% (4) White, 0.8% (3) Other, and 4.3% (16) unknown. Over 85% (319) of students were living in poverty, 21.7% (81) had a disability, and 3.5% (13) were English Language Learners.

ENROLLMENT SUMMARY

School Enrollment by Grade Level and School Year

School Year	K	1	2	3	4	5	6	7	8	9	10	11	12	Total
2021-22						50	117	121	104					392
2022-23						57	104	111	106					378
2023-24						49	104	112	110					375

GOAL 1: ENGLISH LANGUAGE ARTS

All students at the school will become proficient in reading and writing the English Language.

BACKGROUND

The foundation of all curricular activities at the school is the Core Knowledge sequence, which is fully aligned to the New York State Standards. The Core Knowledge sequence outlines content and skills that every child should learn. The Core Knowledge curriculum is taught to students, grade by grade, year by year, in a coherent, age-appropriate sequence. In this way, ideas and concepts—organized in “domains,” or areas of study that have a related set of language and vocabulary—can be logically shared between classes and among grades. Teachers at UPCMS supplement the ideas and concepts taught in the Core Knowledge sequence with their own lessons and backward-designed units and project-based performance tasks. UPCMS has also chosen to use the ELA curriculum Reading Reconsidered.

To further support student learning in ELA, UPCMS offers “Reading and Speaking” and “Writing and Language” courses. During Reading and Speaking, students read approximately fifteen to twenty whole grade-level fiction, non-fiction, and dramatic texts; a number of short stories and poems; and many

2023-24 ACCOUNTABILITY PLAN PROGRESS REPORT

newspaper and magazine articles, all of which are read aloud in the classroom or read partially aloud and silently by students. These read-alouds continue in the school through all grades, based on research that shows students' comprehension through listening outpaces their comprehension through reading until at least the ninth grade. This reading is close reading, requiring students to annotate and underline passages, read and reread carefully passages for meaning, and summarize passages.

These practices are done to help students understand meaning in texts and to provide practice in arguing and solving problems based on the material. Students engage in debate during class about essential questions raised by the books they read and use evidence from texts to support their positions. Students participate in at least three discussions per week about their reading in Reading and Talking. In Writing and Language, students are expected to write at least three times a week and to complete one major writing assignment per unit, or approximately two per marking period. These writing assignments include whole-school common page lengths and use a common scoring guide. Major work is written in at least two drafts, and all teachers provide multiple high-quality exemplar papers to provide models for students both before and during the writing process. Finally, students are expected to make presentations based on their written work at least once a marking period. These presentations are opportunities for peers to take notes, open up points of agreement or disagreement about the argument presented, and respond in the spirit of informed debate.

Writing and Language focuses on the development of writing at the level of the sentence, a need shared by many incoming middle schoolers. Grammar includes word study based on word roots, explicit vocabulary development, and the process of learning to develop ever more complex, grammatically sound sentences using the technique of sentence diagramming. Students practice taking apart sentences in texts they are currently reading, and writing new sentences based on similar ideas and content.

Teachers understand how to effectively implement and teach the school's curriculum by participating in preservice professional development focused on the Core Knowledge Curriculum. After learning about the content of the Core Knowledge sequence, each department creates a preliminary map of ten sequential units per grade for each subject area. Over the school year, teachers flesh out the maps generated in UP University by creating detailed instructional, domain-based unit plans that include individual lesson plans. Regularly scheduled planning time across grade levels and within departments supports the successful development and renewal of the maps that are initially written at the start of the year. Professional learning communities also work to revivify aspects of curriculum design and student assessment as the school year progresses and we learn more about the strengths and weaknesses of our students.

Student achievement data in the classroom are the foundation of collective decisions surrounding curricular choices and direction, instructional goals, and intervention and support programs for struggling students. Throughout, the goal of data gathering and sharing is to support best practices in the classroom and the development of all units of common school-wide formative assessments, or checks for understanding. UPCMS tracks student performance on diagnostic assessments, formative assessments, summative assessments, high-stakes tests, final grades, and D and F (interim and final) grades.

All same-course teachers at UP Middle meet at least two times a week to help design short, regular, and common formative assessments that are used throughout a given unit to guide and improve instruction

2023-24 ACCOUNTABILITY PLAN PROGRESS REPORT

and student success. Teachers input and share results to compare outcomes, discuss trends, develop action plans for targeted student interventions, and identify pockets of missed comprehension. Students who regularly struggle with many skills on the common formative assessments are identified during the grade team meetings, where the purpose is to address student needs and make recommendations for further comprehensive academic intervention and support. Students who are identified as struggling in a number of classes are recommended to the administration for further supports.

ELEMENTARY AND MIDDLE ELA

ELA Measure 1 - Absolute

Each year, 75 percent of all tested students enrolled in at least their second year will perform at or above proficiency on the New York State English language arts examination for grades 3-8.

The tables below summarize the participation information for this year’s test administration as well as the performance of all students and students enrolled for at least two years.

2023-24 State English Language Arts Exam
Number of Students Tested and Not Tested

Grade	Total Tested	Not Tested						Total Enrolled
		Absent	Refusal	ELL/IEP	Admin error	Medically excused	Other reason	
3								
4								
5	40	0	1	0	0	0	3	44
6	97	0	4	0	0	0	2	103
7	101	0	5	0	0	0	2	108
8	97	0	12	0	0	0	0	109
All	335	0	22	0	0	0	7	364

Performance on 2023-24 State English Language Arts Exam
By All Students and Students Enrolled in At Least Their Second Year¹

Grade	All Students			Enrolled in at least their Second Year		
	Number Tested	Number Proficient	Percent Proficient	Number Tested	Number Proficient	Percent Proficient
3						
4						
5	40	10	25%	N/A	N/A	N/A

¹ Students are considered “enrolled in at least their second year” if they were enrolled on BEDS day of the school year prior to the most recent exam administration.

2023-24 ACCOUNTABILITY PLAN PROGRESS REPORT

6	97	38	39.2%	44	17	34.7%
7	101	57	56.4%	91	53	58.2%
8	97	66	68%	92	61	66.3%
All	335	171	51%	227	131	57.7%

ELA Measure 2 - Absolute

Each year, the school's aggregate Performance Index ("PI") on the State English language arts exam will meet that year's state Measure of Interim Progress ("MIP") set forth in the state's ESSA accountability system.

In New York State, ESSA school performance goals are met by showing that an absolute proportion of a school's students who have taken the English language arts test have scored at the partially proficient, or proficient and advanced performance levels (Levels 2 or 3 & 4). The percentage of students at each of these three levels is used to calculate a PI and determine if the school has met the MIP set each year by the state's ESSA accountability system. To achieve this measure, all tested students must have a PI value that equals or exceeds the state's 2023-24 English language arts MIP for all students of **113**. The PI is the sum of the percent of students in all tested grades combined scoring at Level 2, plus two times the percent of students scoring at Level 3, plus two-and-a-half times the percent of students scoring at Level 4. Thus, the highest possible PI is 250.²

English Language Arts 2023-24 Performance Index

Number in Cohort	Percent of Students at Each Performance Level			
	Level 1	Level 2	Level 3	Level 4
335	21.2%	27.8%	30.4%	20.6%

$$\begin{array}{rclclclcl}
 \text{PI} & = & 27.8 & + & 30.4 & + & 20.6 & = & 78.8 \\
 & & & & 30.4 & + & 20.6 & = & 51 \\
 & & & & & + & (.5)*20.6 & = & 10.3 \\
 & & & & & & \text{PI} & = & 140.1
 \end{array}$$

RESULTS AND EVALUATION

ELA Measure 3 - Comparative

Each year, the percent of all tested students who are enrolled in at least their second year and performing at proficiency on the state English language arts exam will be greater than that of all students in the same tested grades in the school district of comparison.

A school compares tested students enrolled in at least their second year to all tested students in the public school district of comparison. Comparisons are between the results for each grade in which the

² You can find the statewide MIP goals for 2022-23 to 2026-27 [here](#)

2023-24 ACCOUNTABILITY PLAN PROGRESS REPORT

school had tested students in at least their second year at the school and the total result for all students at the corresponding grades in the school district.³

2023-24 State English Language Arts Exam Charter School and District Performance by Grade Level

Grade	Percent of Students at or Above Proficiency			
	Charter School Students In At Least 2 nd Year		All District Students	
	Percent Proficient	Number Tested	Percent Proficient	Number Tested
3				
4				
5	N/A	N/A	24.3%	818
6	34.7%	44	26.8%	781
7	58.2%	91	39.4%	796
8	66.3%	92	32.6%	846
All	57.7%	227	32.4%	3,241

ELA Measure 4 - Comparative

Each year, the school will exceed its predicted level of performance on the state English language arts exam by an effect size of 0.3 or above (performing higher than expected to a meaningful degree) according to a regression analysis controlling for economically disadvantaged students among all public schools in New York State.

The Institute conducts a Comparative Performance Analysis, which compares the school's performance to that of demographically similar public schools statewide. The Institute uses a regression analysis to control for the percentage of economically disadvantaged students among all public schools in New York State. The difference between the school's actual and predicted performance, relative to other schools with similar economically disadvantaged statistics, produces an Effect Size. An Effect Size of 0.3, or performing higher than expected to a meaningful degree, is the target for this measure. Given the timing of the state's release of economically disadvantaged data and the demands of the data analysis, the 2023-24 analysis is not yet available. This report contains 2022-23 results.⁴

2022-23 English Language Arts Comparative Performance by Grade Level

³ Schools can access these data when the NYSED releases its database containing grade level ELA and mathematics results for all schools and districts statewide.

⁴ These data can be found in the school's Accountability Summary provided by the Institute in spring 2024.

2023-24 ACCOUNTABILITY PLAN PROGRESS REPORT

Grade	Percent Economically Disadvantaged	Mean Scale Score		Effect Size
		Actual	Predicted	
3				
4				
5	96.5%	441.0	438.8	0.24
6	90.2%	445.0	439.3	0.66
7	90.7%	453.0	442.7	1.20
8	87.7%	455.0	447.0	0.92
All	90.6%	449.6	442.4	0.83

ELA Measure 5 - Growth

Each year, under the state’s Growth Model, the school’s mean unadjusted growth percentile in English language arts for all tested students in grades 4-8 will be above the target of 50.

METHOD

Given the timing of the state’s release of Growth Model data, the 2023-24 analysis is not yet available. This report contains 2022-23 results, the most recent Growth Model data available.⁵

This measure examines the change in performance of the same group of students from one year to the next and the progress they are making in comparison to other students with the same score in the previous year. The analysis only includes students who took the state exam in 2022-23 and also have a state exam score from 2021-22 including students who were retained in the same grade. Students with the same 2021-22 score are ranked by their 2022-23 score and assigned a percentile based on their relative growth in performance (student growth percentile). Students’ growth percentiles are aggregated school-wide to yield a school’s mean growth percentile. In order for a school to perform above the target for this measure, it must have a mean growth percentile greater than 50.

2022-23 English Language Arts Mean Growth Percentile by Grade Level

Grade	Mean Growth Percentile	
	School	Target
4		
5	47.8	50.0
6	47.7	50.0
7	56.4	50.0
8	54.3	50.0
All	52.3	50.0

⁵ These data can be found in the school’s Accountability Summary provided by the Institute in spring 2024.

ELA INTERNAL EXAM RESULTS

During 2023-24, in addition to the New York State 5th – 8th grade exams, the school primarily used the following assessment to measure student growth and achievement in ELA: **STAR**

UPCMS evaluated student achievement in ELA through the Star Assessment, an interim assessment that assesses student mastery of New York State standards. Scoring is norm-referenced, allowing for a comparison of student performance with that of other students across the US. UPCMS also assessed student achievement in ELA through summative assessments, which are aligned to the New York State standards. The assessments are administered at the conclusion of each unit taught over the year and evaluated against a target of 75% of students passing. Students were asked to solve a challenging and messy problem using skills and knowledge developed over the course of the unit. Some of these assessments also asked students to respond to an argument with evidence either in support of or against a position. In ELA, the novel study units used Reading Reconsidered Teach Like a Champion Middle School English Curriculum.

Performance on the Star Exam in ELA By Grade				
	Sept Mean GE	Sept Target GE	Sept Difference to Grade Level GE	June Mean GE
5 th Grade	4.1	5.0	-0.9	4.2
6 th Grade	4.3	6.0	-1.7	4.5
7 th Grade	5.4	7.0	-1.6	5.8
8 th Grade	5.7	8.0	-2.3	6.5

SUMMARY OF THE ELA GOAL

In the 2023-24 school year, the third year of testing for UPCMS, although we did not meet one of the ELA Absolute Measures, we met all the other goals including the other Absolute Measure, both Comparative Measures, and the Growth Measure.

Type	Measure	Outcome
Absolute	Each year, 75 percent of all tested students who are enrolled in at least their second year will perform at proficiency on the New York State English language arts exam for grades 3-8.	No
Absolute	Each year, the school's aggregate PI on the state's English language arts exam will meet that year's state MIP as set forth in the state's ESSA accountability system.	Yes
Comparative	Each year, the percent of all tested students who are enrolled in at least their second year and performing at proficiency on the state English	Yes

2023-24 ACCOUNTABILITY PLAN PROGRESS REPORT

	language arts exam will be greater than that of students in the same tested grades in the school district of comparison.	
Comparative	Each year, the school will exceed its predicted level of performance on the state English language arts exam by an effect size of 0.3 or above (performing higher than expected to a meaningful degree) according to a regression analysis controlling for economically disadvantaged students among all public schools in New York State.	Yes
Growth	Each year, under the state's Growth Model the school's mean unadjusted growth percentile in English language arts for all tested students in grades 4-8 will be above the target of 50.	Yes

EVALUATION OF ELA GOAL

Of the 364 students enrolled at UPCMS at the time of testing, 335 took the 2024 NYS ELA exam. Of these tested students, 227 students in Grades 6-8 were enrolled in their second year at the school. As 5th Grade is the entry year for UPCMS, no fifth graders were enrolled for more than one year.

In our fifth year of operation but third testing year due to the pandemic, 51% of tested students overall attained a Level 3 or Level 4 on the exam, and 57.7% of the students enrolled in their second year attained proficiency at these levels. As mentioned above, no 5th Grade student scores are counted in the 57.7% for students in their second year at the school. With these scores, UPCMS did not meet the Absolute Measure of 75% of all tested students enrolled in at least their second year attaining proficiency. The school missed the target by 17.3 percentage points.

A further review of test scores per grade shows that student performance was highest for the students who have been enrolled in the school longest, with a difference of 43.6 percentage points between our 8th Graders and our 5th Graders. This comparison holds true for both students overall and students who have been enrolled for at least two years. For this group, the scores for 8th Graders were 31.6 percentage points higher than 6th Graders.

On the 2023-24 NYS ELA exam, 32.4% of the 5th through 8th Grade students in NYC CSD 7 received Level 3 or Level 4 scores. In comparison, 57.7% of UPCMS 6th-8th Grade students enrolled in at least their second year reached proficiency, exceeding the District by 25.3 percentage points. Scores for UPCMS 6th Graders exceeded the district scores for the grade by 7.9 percentage points. Our 7th Grade students scored above their district peers by 18.8 percentage points while our 8th Graders surpassed their district peers by 33.7 percentage points. Scores for 5th Grade cannot be compared, as 5th Grade students at the school were only enrolled in their first year.

UPCMS students did not meet the target on the Star Assessment in ELA administered in September 2023. The mean grade equivalent (GE) for 5th Grade students was 4.1, which is 0.9 GE lower than the target of 5.0 GE. The mean grade equivalent for 6th Grade students was 4.3, which is 1.7 lower than the target of 6.0 GE. The mean grade equivalent for 7th Grade students was 5.4, which is 1.6 lower than the target of 7.0 GE. The mean grade equivalent for 8th Grade students was 5.7, which is 2.3 points lower than the target of 8.0 GE. The mean grade equivalents for the June administration of the STAR assessments showed modest growth for all grades tested but did not come closer to the Target GEs for June.

ADDITIONAL CONTEXT AND EVIDENCE

Although we did not meet the overall goal of 75 percent proficiency, we are proud of the growth our students are showing from year to year. Our current 7th Graders who have been enrolled at least two years scored 11 percentage points higher than they did last year as 6th Graders, for example. We feel that this data, along with the higher performance of students who have been in the school longer, indicates that we are making significant progress in helping students overcome any academic deficiencies at the time of their initial enrollment.

For the STAR assessments, multi-year comparisons can only be made from 2021-22, 2022-23, and 2023-24, as UPCMS shifted from STAR to NWEA Map during the pandemic to address the need for a greater level of internal assessment data instead of State testing. In 2021-22, the school shifted back to STAR as the preferred internal assessment. Mean GE scores from September 2023 and June 2024 have fallen from the Mean GE scores from September 2022 and June 2023.

ELA ACTION PLAN

In the 2024-25 school year, UPCMS will continue to make strategic curricular changes in ELA and History to address learning loss experienced by our students due to the pandemic. We will also continue to prioritize uniform literacy (writing and reading) practices across all classes—specifically, Everybody Writes, Show Call, Sentence Stems, shared reading, guided reading, and reading for homework as pre-work for the next day's classwork.

Additionally, UPCMS will continue to enhance and extend independent practice in the coming school year and use Accelerated Reader to ensure that students get credit for the books they read. The school will help build students' home libraries with rich, engaging books that their parents can read alongside, with, or to them, and that siblings can read and benefit from, as well. In addition to further expanding and curating classroom libraries, UPCMS will continue to provide students with access to a considerably greater array of books through OverDrive, an ebook and audiobook reading application.

UPCMS is also working to achieve higher growth with students who are behind grade level in reading. Zero Period, our period dedicated to helping lagging readers make more progress to get on grade level, will be part of a set regular schedule in the 2024-25 year as it was in 23-24 and will include regular checks for student growth. All students who are 1.25 years behind will be required to attend. Teachers and leaders at the school worked during the summer of 2021 to design a new Zero Period curriculum that focuses on close reading and shared reading. The new curriculum will also incorporate a series of assessments that will allow the school to track growth in reading level proficiency over the course of the school year. This data will be shared with both students and parents throughout the year.

Professional Development for content and learning specialist teachers will continue to be a priority in 2024-25. UPCMS will focus on ensuring that teachers work together to improve the alignment and coordination of their curricula. UPCMS has established a set schedule for collaboration for both content and grade-level teacher teams, as well as through inter-visitations.

Lastly, UPCMS will have an increased focus on the intentional, regular collection of quantifiable data in the coming school year through the use of STAR assessments and curriculum unit assessments.

Outcomes will be tracked and reported to students and families throughout the school year. Independent reading progress will be tracked by pages and words read and compared against targets based on reading level.

GOAL 2: MATHEMATICS

All students at the school will demonstrate competency in the understanding and application of mathematics computation and problem solving.

BACKGROUND

The foundation of all curricular activities at the school is the Core Knowledge sequence, which is fully aligned to the New York State Standards. The Core Knowledge sequence outlines content and skills that every child should learn. The Core Knowledge curriculum is taught to students, grade by grade, year by year, in a coherent, age-appropriate sequence. In this way, ideas and concepts—organized in “domains,” or areas of study that have a related set of language and vocabulary—can be logically shared between classes and among grades. Teachers at UPCMS supplement the ideas and concepts taught in the Core Knowledge sequence with their own lessons and backward-designed units and project-based performance tasks. UPCMS has also chosen to use the math curriculum Eureka’s Great Minds program.

The Mathematics program at UP Middle has two strands: one that focuses on mastering foundational procedures, and another that focuses on algebraic problem-solving and mathematical reasoning. First, to build the vital foundation necessary for success in high school and college, we dedicate much of our math instruction to solidifying procedural knowledge. We emphasize the development of strong number sense, excellent mental-math skills, and a deep understanding of place value. Students engage in daily timed procedural drills that allow students to gain fluency in operation sense and computational skills.

Second, our mathematics curriculum relies on the belief that every student should be exposed to algebraic mathematical thinking skills starting in the fifth grade. Starting in the early years, students will exercise in algebraic reasoning skills and practice algebraic notation. Throughout middle school, students are provided with increasingly more frequent opportunities to solve complex problems and to independently draw conclusions. With this technique, all students will have learned the core algebra strand defined by the National Council of Teachers of Mathematics by the end of eighth grade.

Additionally, students who excel in mathematics during sixth and seventh grades will have the opportunity to enroll in a Regent’s level algebra course for their eighth-grade year.

Teachers understand how to effectively implement and teach the school’s curriculum by participating in preservice professional development focused on the Core Knowledge Curriculum. After learning about the content of the Core Knowledge sequence, each department creates a preliminary map of ten sequential units per grade for each subject area. Over the school year, teachers flesh out the maps generated in UP University by creating detailed instructional, domain-based unit plans that include individual lesson plans. Regularly scheduled planning time across grade levels and within departments supports the successful development and renewal of the maps that are initially written at the start of the year. Professional learning communities also work to revivify aspects of curriculum design and student assessment as the school year progresses and we learn more about the strengths and weaknesses of our students.

2023-24 ACCOUNTABILITY PLAN PROGRESS REPORT

Student achievement data in the classroom are the foundation of collective decisions surrounding curricular choices and direction, instructional goals, and intervention and support programs for struggling students. Throughout, the goal of data gathering and sharing is to support best practices in the classroom and the development of all units of common school-wide formative assessments, or checks for understanding. UPCMS tracks student performance on diagnostic assessments, formative assessments, summative assessments, high-stakes tests, final grades, and D and F (interim and final) grades.

All same-course teachers at UP Middle meet at least two times a week to help design short, regular, and common formative assessments that are used throughout a given unit to guide and improve instruction and student success. Teachers input results from these common assessments in a Google Drive spreadsheet to compare outcomes, discuss trends, develop action plans for targeted student interventions, and identify pockets of missed comprehension. Students who regularly struggle with many skills on the common formative assessments are identified during the grade team meetings, where the purpose is to address student needs and make recommendations for further comprehensive academic intervention and support. Students who are identified as struggling in a number of classes are recommended to the administration for further support.

ELEMENTARY AND MIDDLE MATHEMATICS

Math Measure 1 - Absolute

Each year, 75 percent of all tested students enrolled in at least their second year will perform at or above proficiency on the New York State Mathematics examination for grades 3-8.

The tables below summarize the participation information for this year's test administration as well as the performance of all students and students enrolled for at least two years.

2023-24 State Mathematics Exam
Number of Students Tested and Not Tested

Grade	Total Tested	Not Tested							Total Enrolled
		Absent	Refusal	ELL/IEP	Admin error	Medically excused	Other reason	Took Regents	
3									
4									
5	40	0	1	0	0	0	3	0	44
6	95	0	6	0	0	0	2	0	103
7	101	0	6	0	0	0	1	0	108
8	94	0	15	0	0	0	0	0	109
All	330	0	28	0	0	0	6	0	364

Performance on 2023-24 State Mathematics Exam
By All Students and Students Enrolled in At Least Their Second Year

2023-24 ACCOUNTABILITY PLAN PROGRESS REPORT

Grade	All Students			Enrolled in at least their Second Year		
	Number Tested	Number Proficient	Percent Proficient	Number Tested	Number Proficient	Percent Proficient
3						
4						
5	40	8	20%	N/A	N/A	N/A
6	95	27	28.4%	43	11	25.6%
7	101	64	63.4%	89	58	65.2%
8	94	46	48.9%	89	44	49.4%
All	331	145	43.8%	221	113	51.2%

Math Measure 2 - Absolute

Each year, the school's aggregate Performance Index ("PI") on the state mathematics exam will meet that year's state Measure of Interim Progress ("MIP") set forth in the state's ESSA accountability system.

METHOD

In New York State, ESSA school performance goals are met by showing that an absolute proportion of a school's students who have taken the mathematics test have scored at the partially proficient, or proficient and advanced performance levels (Levels 2 or 3 & 4). The percentage of students at each of these three levels is used to calculate a PI and determine if the school has met the MIP set each year by the state's ESSA accountability system. To achieve this measure, all tested students must have a PI value that equals or exceeds %the state's 2023-24 mathematics MIP for all students of **115.3**. The PI is the sum of the percent of students in all tested grades combined scoring at Level 2, plus two times the percent of students scoring at Level 3, plus two-and-a-half times the percent of students scoring at Level 4. Thus, the highest possible PI is 250.

Schools are not required to report attainment of this measure for 2022-23. Subsequent to the completion of this document, the Institute may calculate and report out results to schools pending further information from the NYSED.

Mathematics 2023-24 Performance Index (PI)

Number in Cohort	Percent of Students at Each Performance Level			
	Level 1	Level 2	Level 3	Level 4
331	27.2%	29%	33.5%	10.3%

$$\begin{aligned}
 \text{PI} &= 29 + 33.5 + 10.3 = 72.8 \\
 &= 33.5 + 10.3 = 43.8 \\
 &+ (.5) * 10.3 = 5.15 \\
 \text{PI} &= 121.75
 \end{aligned}$$

2023-24 ACCOUNTABILITY PLAN PROGRESS REPORT

RESULTS AND EVALUATION

Math Measure 3 - Comparative

Each year, the percent of all tested students who are enrolled in at least their second year and performing at proficiency on the state mathematics exam will be greater than that of all students in the same tested grades in the school district of comparison.

METHOD

A school compares tested students enrolled in at least their second year to all tested students in the public school district of comparison. Comparisons are between the results for each grade in which the school had tested students in at least their second year at the school and the total result for all students at the corresponding grades in the school district.

2023-24 State Mathematics Exam
Charter School and District Performance by Grade Level

Grade	Percent of Students at or Above Proficiency			
	Charter School Students In At Least 2 nd Year		All District Students	
	Percent Proficient	Number Tested	Percent Proficient	Number Tested
3				
4				
5	N/A	N/A	27.3%	814
6	25.6%	43	26.9%	797
7	65.2%	89	42%	786
8	49.4%	89	29.3%	753
All	51.2%	221	31.4%	3,150

Math Measure 4 - Comparative

Each year, the school will exceed its predicted level of performance on the state mathematics exam by an effect size of 0.3 or above (performing higher than expected to a meaningful degree) according to a regression analysis controlling for economically disadvantaged students among all public schools in New York State.

METHOD

The Institute conducts a Comparative Performance Analysis, which compares the school's performance to that of demographically similar public schools statewide. The Institute uses a regression analysis to control for the percentage of economically disadvantaged students among all public schools in New York State. The difference between the school's actual and predicted performance, relative to other schools with similar economically disadvantaged statistics, produces

2023-24 ACCOUNTABILITY PLAN PROGRESS REPORT

an Effect Size. An Effect Size of 0.3, or performing higher than expected to a meaningful degree, is the target for this measure. Given the timing of the state’s release of economically disadvantaged data and the demands of the data analysis, the 2023-24 analysis is not yet available. This report contains 2022-23 results.⁶

2022-23 Mathematics Comparative Performance by Grade Level

Grade	Percent Economically Disadvantaged	Mean Scale Score		Effect Size
		Actual	Predicted	
3				
4				
5	96.5%	433.0	438.7	-0.48
6	90.2%	445.0	441.0	0.31
7	90.7%	450.0	443.7	0.53
8	87.7%	448.0	439.0	0.58
All	90.6%	445.6	441.0	0.33

Math Measure 5 - Growth

Each year, under the state’s Growth Model, the school’s mean unadjusted growth percentile in mathematics for all tested students in grades 4-8 will be above the target of 50.

METHOD

Given the timing of the state’s release of Growth Model data, the 2023-24 analysis is not yet available. This report contains 2022-23 results, the most recent Growth Model data available.⁷

This measure examines the change in performance of the same group of students from one year to the next and the progress they are making in comparison to other students with the same score in the previous year. The analysis only includes students who took the state exam in 2022-23 and also have a state exam score in 2021-22 including students who were retained in the same grade. Students with the same 2021-22 scores are ranked by their 2022-23 scores and assigned a percentile based on their relative growth in performance (student growth percentile). Students’ growth percentiles are aggregated school-wide to yield a school’s mean growth percentile. In order for a school to meet the measure, the school would have to achieve a mean growth percentile above the target of 50.

2022-23 Mathematics Mean Growth Percentile by Grade Level

⁶ These data can be found in the school’s Accountability Summary provided by the Institute in spring 2024.

⁷ These data can be found in the school’s Accountability Summary provided by the Institute in spring 2024.

2023-24 ACCOUNTABILITY PLAN PROGRESS REPORT

Grade	Mean Growth Percentile	
	School	Target
4		
5	25.8	50.0
6	48.5	50.0
7	60.6	50.0
8	65.9	50.0
All	53.8	50.0

MATHEMATICS INTERNAL EXAM RESULTS

During 2023-24, in addition to the New York State 5th – 8th grade exams, the school primarily used the following assessment to measure student growth and achievement in mathematics: **STAR**

UPCMS evaluated student achievement in Math through the Star Assessment, an interim assessment that measures student mastery of New York State standards. Scoring is norm-referenced, allowing for a comparison of student performance with that of other students across the US. UPCMS also assessed student achievement in mathematics through summative assessments, which were administered at the conclusion of each unit taught over the year. The assessments are aligned to the New York State standards. Students were asked to solve a challenging and messy problem using skills and knowledge developed over the course of the unit. Some of these assessments also asked students to respond to an argument with evidence either in support of or against a position. In mathematics, the units used Eureka-Great Minds (Engage NY) math curriculum.

Performance on the Star Exam in Math By Grade				
	Sept Mean GE	Sept Target GE	Difference to Grade Level GE	June Mean GE
5 th Grade	4.3	5.0	-0.7	4.4
6 th Grade	4.5	6.0	-1.5	5.6
7 th Grade	5.2	7.0	-1.8	6.3
8 th Grade	5.9	8.0	-2.1	7.3

SUMMARY OF THE MATHEMATICS GOAL

In the 2023-24 school year, the third year of testing for UPCMS, although we did not meet one of the Mathematics Absolute Measures, we met all the other goals including the other Absolute Measure, both Comparative Measures, and the Growth Measure.

Type	Measure	Outcome
Absolute	Each year, 75 percent of all tested students who are enrolled in at least their second year will perform at proficiency on the New York State Mathematics exam for grades 3-8.	No

2023-24 ACCOUNTABILITY PLAN PROGRESS REPORT

Absolute	Each year, the school's aggregate PI on the state's mathematics exam will meet that year's state MIP as set forth in the state's ESSA accountability system.	Yes
Comparative	Each year, the percent of all tested students who are enrolled in at least their second year and performing at proficiency on the state mathematics exam will be greater than that of students in the same tested grades in the school district of comparison.	Yes
Comparative	Each year, the school will exceed its predicted level of performance on the state mathematics exam by an effect size of 0.3 or above (performing higher than expected to a meaningful degree) according to a regression analysis controlling for economically disadvantaged students among all public schools in New York State.	Yes
Growth	Each year, under the state's Growth Model the school's mean unadjusted growth percentile in mathematics for all tested students in grades 4-8 will be above the target of 50.	Yes

EVALUATION OF THE MATHEMATICS GOAL

Of the 364 students enrolled at UPCMS at the time of testing, 330 took the 2024 NYS Math exam. Of these tested students, 221 students in Grades 6-8 were enrolled in their second year at the school. As we enroll students beginning in 5th Grade, no 5th Grade students are counted in the percent of students in their second year reaching proficiency.

In our fifth year of operation but third testing year due to the pandemic, 43.8% of tested students overall attained a Level 3 or Level 4 on the exam, and 51.2% of the students enrolled in their second year attained proficiency at these levels. As mentioned above, no 5th Grade student scores are counted in the 51.2% for students in their second year at the school. With these scores, UPCMS did not meet the Absolute Measure of 75% of all tested students enrolled in at least their second year attaining proficiency. The school missed the target by 23.8 percentage points.

A further review of test scores per grade shows that student performance was highest for our 7th Grade class, followed by our 8th Graders. Our 6th and 5th Grade students performed lower than the upper grade students, with a difference of 43.9 percentage points between our 7th Graders and our 5th Graders. For the group of students who have been enrolled for at least two years, the 7th Graders had the highest scores, followed by the 8th Grade students and then the 6th Grade students, with a difference of 39.6 percentage points between our 7th Graders and our 6th Graders.

On the 2023-24 NYS Math exam, 31.4% of the 5th through 8th Grade students in NYC CSD 7 received Level 3 or Level 4 scores. In comparison, 51.2% of UPCMS 6th-8th Grade students enrolled in at least their second year reached proficiency, exceeding the District by 19.8 percentage points. Scores for UPCMS 6th Graders were below the district scores for the grade by 1.3 percentage points. Our 7th Grade students scored above their district peers by 23.2 percentage points while our 8th Graders surpassed their district peers by 20.1 percentage points. Scores for 5th Grade cannot be compared, as 5th Grade students at the school were only enrolled in their first year.

UPCMS students did not meet the target on the Star Assessment in Math administered in September 2024. The mean grade equivalent (GE) for 5th Grade students was 4.3, which is 0.7 GE lower than the

2023-24 ACCOUNTABILITY PLAN PROGRESS REPORT

target of 5.0 GE. The mean grade equivalent for 6th Grade students was 4.5, which is 1.5 lower than the target of 6.0 GE. The mean grade equivalent for 7th Grade students was 5.2, which is 1.8 points lower than the target of 7.0 GE. The mean grade equivalent for 8th Grade students was 5.9, which is 2.1 points lower than the target of 8.0 GE. The mean grade equivalents for the June administration of the STAR assessments showed modest growth for all grades but did not come closer to the Target GEs for June.

ADDITIONAL CONTEXT AND EVIDENCE

Although we did not meet the overall goal of 75 percent proficiency, we are proud of the growth our students are showing from year to year. Our current 7th Graders who have been enrolled at least two years scored 12.4 percentage points higher than they did last year. We feel that this data, along with the higher performance of students who have been in the school longer, indicates that we are making significant progress in helping students overcome any academic deficiencies at the time of their initial enrollment.

For the STAR assessments, multi-year comparisons can only be made from 2021-22, 2022-23, and 2023-24 as UPCMS shifted from STAR to NWEA Map during the pandemic to address the need for a greater level of internal assessment data in lieu of State testing. In 2021-22, the school shifted back to STAR as the preferred internal assessment. Mean GE scores from September 2023 and June 2024 are lower than the Mean GE scores from September 2022 and June 2023 for all grades. However, the growth from the start of the 2023-24 school year to the year-end assessments was comparable to the growth in the 2023 school year for all grades except 5th.

Performance on a Regents Mathematics Exam
Of 8th Grade All Students by Year

Grade	Year	Regents Exam	Percent Passing with a 65	Number Tested
8	2018-19	Algebra I	N/A	N/A
8	2019-20	Algebra I	N/A	N/A
8	2020-21	Algebra I	N/A	N/A
8	2021-22	Algebra	55 (95 with waiver)	20
8	2022-23	Algebra	70.8	24
8	2023-24	Algebra	84.4%	45

In 2023-24, 45 8th Grade students took the Integrated Algebra Regents exam, and 84.4% of the scholars tested received a score of 65 or above.

MATHEMATICS ACTION PLAN

In the 2024-25 school year, UPCMS will be making strategic curricular changes in Math to address learning loss experienced by our students due to the pandemic and to ensure coherent and coordinated practice across grades.

UPCMS is also working to achieve higher growth with students who are behind grade level in Math by expanding Zero Period, our period dedicated to helping struggling learners make more progress. In

2023-24 ACCOUNTABILITY PLAN PROGRESS REPORT

2024-25, Zero Period will be part of a set regular schedule and will include regular checks for student growth. All students who are 1.25 years behind will be required to attend. In the forthcoming year, the school will also add a two-hour Saturday morning academy. The school also intends to begin a tutoring program, GatorCorps, that makes use of UPCHS current students and alumni who are at college. This program will offer individual and small-group tutoring and academic support to students in all subject areas in the evenings during the week and on Friday afternoons when students have an early dismissal. In the upcoming school year, UPCMS will continue to focus on ensuring that teachers work together to improve the alignment and coordination of their curricula. UPCMS has established a set schedule for collaboration for both content and grade-level teacher teams, as well as through inter-visitations.

Lastly, UPCMS will have an increased focus on the intentional, regular collection of quantifiable data in the coming school year through the use of internal assessments and curriculum unit assessments. Outcomes will be tracked and reported to students and families throughout the school year.

GOAL 3: SCIENCE

All students at the school will demonstrate competency in the understanding and application of scientific reasoning.

BACKGROUND

The foundation of all curricular activities at the school is the Core Knowledge sequence, which is fully aligned with the New York State Standards. The Core Knowledge sequence outlines content and skills that every child should learn. The Core Knowledge curriculum is taught to students, grade by grade, year by year, in a coherent, age-appropriate sequence. In this way, ideas and concepts—organized in “domains,” or areas of study that have a related set of language and vocabulary—can be logically shared between classes and among grades. Teachers at UPCMS supplement the ideas and concepts taught in the Core Knowledge sequence with their own lessons and backward-designed units and project-based performance tasks. UPCMS has also chosen to use the science curriculum Amplify Science.

Effective instruction in science requires, first and foremost, hands-on experience and observation from a student’s very first day in school, and this is reflected in the practices in science education at UP Middle. Students apply the scientific method of inquiry to critically assess ideas presented by others and to gain insights into natural phenomena. Students ask questions to think critically about the world and bring a healthy skepticism to differing perspectives derived from extensive content knowledge. They conduct research, are fully prepared to seek appropriate sources, and comprehend grade-level informational texts to supplement what they already know during inquiry work. After conducting research, they construct testable hypotheses. They experiment, carrying out both proper scientific investigation and collecting both quantitative and qualitative data. They analyze results by assessing data and observations and drawing conclusions from results. They evaluate and defend their positions using evidence. Students at UP Middle can communicate the results of their inquiry.

ELEMENTARY AND MIDDLE SCIENCE

Science Measure 1 - Absolute

2023-24 ACCOUNTABILITY PLAN PROGRESS REPORT

Each year, 75 percent of all tested students enrolled in at least their second year will perform at or above proficiency on the New York State science examination.

The school administered the New York State Testing Program science assessment to students in 5th and 8th grade in spring 2024. The table below summarizes the performance of students enrolled for at least two years.

Charter School Performance on 2023-24 State Science Exam
By Students Enrolled in At Least Their Second Year

Grade	Students in At Least Their 2 nd Year		
	Number Tested	Number Proficient	Percent Proficient
5	N/A	N/A	N/A
8	94	46	49%
All	94	46	49%

Science Measure 2 - Comparative

Each year, the percent of all tested students enrolled in at least their second year and performing at proficiency on the state science exam will be greater than that of all students in the same tested grades in the school district of comparison.

The school compares tested students enrolled in at least their second year to all tested students in the public school district of comparison. Comparisons are between the results for each grade in which the school had tested students in at least their second year and the results for the respective grades in the school district of comparison.

CSD 7 data for the 2023-24 State Science Exam is not yet available.

2023-24 State Science Exam
Charter School and District Performance by Grade Level

Grade	Charter School Students in at Least 2 nd Year			All District Students		
	Number Tested	Number Proficient	Percent Proficient	Number Tested	Number Proficient	Percent Proficient
5	N/A	N/A	N/A	TBD	TBD	TBD
8	94	46	49%	TBD	TBD	TBD
All	94	46	49%	TBD	TBD	TBD

SUMMARY OF THE ELEMENTARY/MIDDLE SCIENCE GOAL

In the 2023-24 school year, the third year of testing for UPCMS, we did not meet the Absolute Measure for Science because none of the students in the 5th Grade are enrolled in at least their second year at the

2023-24 ACCOUNTABILITY PLAN PROGRESS REPORT

school, since it is the entry grade of the school, and the 8th Grade students all took the Regents Science exam instead of the NYS Science exam. We are unable to assess the Comparative Measure as CSD 7 Science scores are not yet available.

Type	Measure	Outcome
Absolute	Each year, 75 percent of all tested students enrolled in at least their second year will perform at proficiency on the New York State examination.	No
Comparative	Each year, the percent of all tested students enrolled in at least their second year and performing at proficiency on the state exam will be greater than that of all students in the same tested grades in the school district of comparison.	Unable to Assess

EVALUATION OF THE SCIENCE GOAL

Of the 44 5th Grade students enrolled at UPCMS at the time of testing, 36 took the 2024 NYS Science exam. None of those students were enrolled in their second year at the school, since the 5th grade is the entry grade of the school. Of the 110 8th Grade students enrolled at UPCMS at the time of testing, 94 students in at least their second year at the school took the 2024 NYS Science exam, and of these 46 (49%) received a Level 3 or 4 score. In addition, 91 8th Grade students took the NYS Regents Earth Science exam. All of these students were enrolled in their second year at the school. This is the first year that our students took the NYS Regents Earth Science exam, with 15.4% passing. Since our current student academic performance data does not directly relate to our performance goals and do not have available the CSD Science data, we did not meet the Absolute Measure and are not able to assess the Comparative Measure.

ADDITIONAL CONTEXT AND EVIDENCE

We administered a Regents Science exam to our 8th grade students in lieu of the NYS Science exam. It is the first year we administered the Regents Science exam.

Performance on a Regents Science Exam
Of 8th Grade All Students by Year

Grade	Year	Regents Exam	Number Tested	Number Passing	Percent Passing
8	2021-22	-	-	-	-
8	2022-23	-	-	-	-
8	2023-24	Earth Science	91	14	15.4%

ACTION PLAN

In 2024-25, UPCMS will continue using the Amplify Science middle school curriculum, as it has demonstrated success.

Our science program was enhanced through the development of a new phenomena- or problem-based curriculum sequence that seeks to align the units studied from fifth through seventh grade, culminating in a new grade 8 class, Earth Science Regents. The work now includes a new emphasis on hands-on or lab-based work, allowing students to move back and forth from first-hand investigation to second-hand analysis and synthesis.

We have ensured that a minimum of eight labs take place during 5th, 6th and 6th grade, and the NYS Regents-required number of labs take place for Earth Science in the 8th grade year. We have enhanced training of our science team by sending them to professional learning opportunities sponsored by our curriculum provider, and we have implemented a new curriculum for Earth Science.

We have added a peer tutoring program during lunch, called Lunch and Learn, that focuses on science and the understanding and completion of lab and classwork. We have partnered with the Liberty Science Center to send our students throughout the year to visit and complete labs at the center. In the 2023-24 SY, our 7th Grade launched this initiative in early November 2023, and our 6th grade will continue with it in early December 2023.

As we have in past year, UPCMS will also continue to focus on ensuring that teachers work together to improve the alignment and coordination of their curricula. UPCMS is establishing a set schedule for collaboration for both content and grade-level teacher teams, as well as through inter-visitations. UPCMS is also working to onboard new teachers to become part of UPCMS's shared culture and develop ownership of building a strong school culture.

Lastly, UPCMS will have an increased focus on the intentional, regular collection of quantifiable data in the coming school year, through the use of internal Science assessments and unit assessments. UPCMS has redesigned its curricula to include a pre- and post-assessment for at least five units in each content area, and outcomes will be tracked and reported to students and families throughout the school year.

GOAL 4: ESSA

ESSA Measure 1

Under the state's ESSA accountability system, the school is in good standing: the state has not identified the school for comprehensive or targeted improvement.

Because *all* students are expected to meet the state's performance standards, the federal statute stipulates that various sub-populations and demographic categories of students among all tested students must meet the state standard in and of themselves aside from the overall school results. As New York State, like all states, is required to establish a specific system for making these determinations for its public schools, charter schools do not have latitude in establishing their own performance levels or criteria of success for meeting the ESSA accountability requirements. Each year, the state issues

2023-24 ACCOUNTABILITY PLAN PROGRESS REPORT

School Report Cards that indicate a school’s status under the state accountability system. More information on assigned accountability designations and context can be found [here](#).

Accountability Status by Year

Year	Status
2021-22	Good Standing
2022-23	Local Support and Improvement
2023-24	Local Support and Improvement

ADDITIONAL CONTEXT AND EVIDENCE

UPCMS has been In Good Standing/Local Support and Improvement in each of the past three years.