MEASURE N AND H - COLLEGE AND CAREER READINESS COMMISSION

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Measure N - College & Career Readiness - Commission

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Memo

To Measures N and H – College and Career Readiness Commission

From Vanessa Sifuentes

High School Network Superintendent

Board Meeting Date

Subject Services For: Oakland Unity High School

Action Requested and Recommendation

Adoption by the Measures N and H - College and Career Readiness Commission of the 2025-2026 Education Improvement Plan and Assessment for Oakland Unity High School as "Approved," for a total amount not to exceed \$241,400.00.

Background (Why do we need these services? Why have you selected this vendor?)

Competitively Bid : Was this contract competitively bid? No

If no, exception: N/A

Fiscal Impact Funding resource(s): Measure N and H

Attachments 1. 25-26 EIP Assessment

2. 25-26 Proposed EIP





Measures N and H 2025-2026 Education Improvement Plan Assessment (Year Three of Three-Year Cycle)

Oakland Unity

Criterion 1: Measures N and H Pathway Improvement Progress Reflection: To what extent have schools engaged in meaningful reflection about progress toward their strategic goals and articulated the connections between their reflections and new or adapted strategic actions? What progress is evident in the school's reflection on Year 1 (2023-24) and Year 2 (2024-2025)?

(NOTE: If a school does not receive a four in this category, the highest final recommendation they can receive is "Approved," and the final recommendation will reflect the quality of the plan and the alignment of expenditures to build out Linked Learning Pathways.)

Category Evidence of Progress toward Pathway Program(s)' 2023-26 College	Comprehensive Analysis 4	Developing Analysis 3	Emergent Analysis 2	Unclear Analysis 1	
Instructions: Review 2024-2025 whole school and pathway three-year goals, the blue reflection and actions sections, and Linked Learning One-Pager(s) for evidence of:	FEEDBACK: Pro	vide feedback only	if the site receives	a score of 3 or	
Meaningful reflection about progress toward strategic goals (whole school and pathway)					
Clear articulation of connections between these reflections and new or adapted strategic actions					
☑ Evidence of progress toward pathway programs' quality standards					
Score: 3 Rationale: Unity has built a solid foundation for its CTE pathway with strong instructors and a structured course sequence in systems programming and related fields. While there are promising examples of interdisciplinary collaboration between CTE and academic teachers, a consistent focus on grade-level interdisciplinary projects is still developing.					





Criterion 2: Measures N and H Pathway Improvement Plan (Actions): How does the EIP clearly articulate new or revised actions grounded in schools' and pathways' reflection on the implementation of Year 2 strategic actions?

Category	Excelling 4	Meeting 3	Approaching 2	Beginning 1
Strategic Actions	FEEDBACK: Provide or below.	feedback only	if the site receive	s a score of 3
 ✓ Strategies meet the goals, address the needs, are research-based, and have proven effective for improving equitable student outcomes and building the three domains of Linked Learning ✓ Integrated Program of Study ✓ Work-Based Learning ✓ Integrated Student Support 				
Strategies are embedded in inquiry design to produce evidence of their enacting the theory of action and achieving the identified goals				
Coherence is evident as an explicit theory of action that bridges their reflection logically into their actions				
Score: 3 Rationale: Unity made significant strides in its work-based learning program with a 9–12 WBL master plan, a Career Prep & Internship course, and 25% of seniors completing internships through 13 new partners. industry partnerships with MissionBit, IGNITE Worldwide, Airbnb, and others brought workshops, panels, and mock interviews to students. The program is on track to meet its long-term goals, despite challenges with on-site internships due to continued remote work trends.	Suggestions for 25-26 Unity's focal population future strategic actions Teachers in all subjects to make the pathway the especially LTELs.	consists of Long- need to adequate can be encourag	term English Learr ly address their sp ed to incorporate r	ners (LTELs); pecific needs. relevant content





Criterion 3: Alignment of Funding to Linked Learning Criteria, Strategic Actions, Permissible Expenses, and Measures N and H Plan								
Category	Strategic & Aligned	Partially Strategic & Aligned 3	Unclear Strategy & Alignment ²	Missing or Non-Compliant				
Instructions: Review the Budget in Whole School, Pathway Tabs, and 9th Grade Tab (where relevant) for evidence that the school has thoughtfully allocated Measures N and H funds to support the continuous improvement of Linked Learning pathways via specific whole-school and pathway strategic actions for 2025-2026	FEEDBACK: Provide feedback only if the site receives a score or below.							
A through line is evident between expenditures and the strategic actions (whole-school and pathway) identified in the Education Improvement Plan								
Expenditures provide clear justifications that demonstrate the alignment between the three domains of Linked Learning								
Expenditures are necessary due to the existence of Linked Learning pathways at the school site (not supplanting core programming)								
Score: 4 Rationale: • Expenditures provide clear justifications that demonstrate the alignment to the three domains of Linked Learning	Suggestions for 25-26 Continued Progress Monitoring: • Consider including budget that aligns with the goals related to LTELs, the focal student population.							





Final Recommendation

Instructions: Based on the entirety of the school's EIP, provide your assessment rating for the EIP, a summary of the Plan's Strengths, note any Key Questions, and overall Budget feedback. Identify the Next Steps for the Site. See Rating descriptions below.

Rating¹: Approved

Strengths: Unity has developed a comprehensive 9–12 WBL master plan, culminating in a Career Preparation & Internship course with a final Presentation of Learning. Unity implemented a schoolwide career exploration curriculum and established partnerships.

Key Questions:

What are Unity's Pathway Student Learning Outcomes?
How are academic classes cohorted with CTE and how do teachers coordinate student support and integrate curriculum?

Budget Feedback:
Progress is evident in Unity HS's EIP; consider how to leverage this funding source to meet the needs of the focal population, which

Next Steps (for Conditionally Approved Sites) - add rows as needed

comprises a significant portion of Unity's student population.

What	Suggested Lead	Deliverable	Date	
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¹Fully Approved

- School has **fully implemented** a whole-school pathways model with all three domains of Linked Learning are evidenced for all students: Integrated Program of Study (a distinct CTE program plus integrated and cohorted core academics), Work-Based Learning (career awareness, exploration, and preparation embedded in classes), and Integrated Supports (strategically embedded supports, Tiers 1-3, through the pathway community of practice)
- School is deeply engaged in the strategic continuous improvement of the Linked Learning pathway(s) and addressing the root causes of current student outcomes through pathways

Approved

- School is actively developing and implementing a whole-school pathways model with the three domains of Linked Learning as evidenced by the establishment of all three domains of Linked Learning: Integrated Program of Study (a distinct CTE program plus integrated core academics), Work-Based Learning (career awareness, exploration, and preparation embedded in classes), and Integrated Supports (strategically embedded supports, Tiers 1-3, through the pathway community of practice)
- School has evidence of continuous improvement of the Linked Learning pathway(s) and addressing the root causes of current student outcomes through pathways

Conditionally Approved

- School is actively developing a whole-school pathways model as evidenced by early implementation of key elements of Linked Learning: Integrated Program of Study (a distinct CTE program plus integrated core academics), Work-Based Learning (career awareness, exploration, and preparation embedded in classes), and Integrated Supports (strategically embedded supports, Tiers 1-3, through the pathway community of practice)
- School does not demonstrate continuous improvement of the Linked Learning pathway(s) and addressing the root causes of current student outcomes through pathways





Criterion 4 Evidence of Progress and L	inked Learning Implementation							
Cat	egory to be completed by High School Linked Learning Office							
Instructions: Review the Work-Based Learning template, EIP Presentation, Master Schedule, and Program of Study to demonstrate an understanding of and development of high-quality pathway implementation.								
☐ Program of Study	 What are Unity's Pathway Student Learning Outcomes? When is the common planning time and for which teachers? Clarify which academic classes are cohorted with the CTE, meaning taught by teachers with common planning who coordinate student support and integrate curriculum. 							
☐ Work-Based Learning Plan	 Which activities involved industry partners directly? (as opposed to activities that are College and career-focused) 							
☐ Master Schedule	 Which of these courses are taught by teachers who share common planning time, coordinate student support, and integrate curriculum? What steps will you take to ensure <i>full access</i> to all pathway classes, both CTE and cohorted pathway classes? 							
☐ EIP Presentation	- It was great to hear from Unity students.							

School Name: Oakland Unity High School Site #: 9129

Pathway Name(s): Technology and Digital Media

School Description

Unity was founded in 2003 as an independent charter high school open to all students in Oakland. The mission of Unity is to prepare its students for admission to and success in college. Unity is a school with high expectations and a safe and nurturing environment for teaching and learning. The school currently has an enrollment of 345 students: 91% Latino, 6% African American, and 3% other. Over 80% of Unity students qualify for free or reduced price lunch on the basis of family income level and over 75% come from immigrant families whose home language is not English. Unity offers a rigorous curriculum and intensive support responsive to the individual developmental and academic needs of students, which allows them to achieve academic success and positive social/cultural development.

School Mission and Vision

Our Mission: It is the mission of Oakland Unity High School ("Unity") to prepare its students for admission to college and success in college and career. Unity offers a rigorous curriculum that meets the University of California A-G requirements, with an emphasis on basic skills and core subject matter in English language arts, mathematics, social studies and science, and a comprehensive support program that promotes healthy youth development, including preparing the students to apply their knowledge and skills for the benefit of the community and environment.

Our Vision: Our vision for Oakland Unity High School in the next five years is a school with 450 students where all acquire the core skills necessary for academic achievement and, ultimately, for success in today's global, multicultural and multilingual society. Oakland Unity High School will provide a rigorous course of study while preparing students for college and beyond through an emphasis on developing lifelong professional skills and habits of mind and heart, balanced by a high school experience that is rich, enjoyable, and memorable. Oakland Unity High School will provide access to an education program that will help children and families overcome the challenges they face and lead to the fulfillment of their hopes and dreams for a better life in the United States.

School Demographics

2023-202	4 Total Enrollmen	t Grades 9-12	304						
Special	% Male	% Female	% Oakland Residents	% LCFF	% English Learners	% LTEL	% Current Newcomers	% SPED	% SPED Severe
Populations		43.1%	95.4%	93.8%	31.6%	24.7%	1.0%	16.4%	NA
Student Population by		% Native American	% Asian	% Hispanic/Latino	% Filipino	% Pacific Islander	% White	% Multiple Ethnicity	% Not Reported
Race/Ethnicity		0.0%	0.3%	66.8%	0.3%	0.0%	0.7%	0.7%	27.3%
Focal Student		•							

Population Which student population will you focus on in order to reduce disparities?

Long Term English Learners

SCHOOL PERFORMANCE GOALS AND INDICATORS

lease refer to this Data Dictionary for definitions of the Indicators. * Denotes changes for 2024-25 for continuation schools

Whole School Indicator	2021-22 Baseline Data	2022-23 Data	2023-24 Benchmark	2023-24 Data	2024-25 Mid-Year Data	2024-25 Benchmark	2024-25 Data	2025-26 Mid-Year Data	2025-26 Goal (3-Year Goal)
Four-Year Cohort Graduation Rate	87.1%	99.0%	95.0%	93.9%	N/A	95.0%			95.0%
Graduation Rate: Non-Cohort (Continuation)*	N/A	N/A	N/A	N/A	N/A	N/A			N/A
Four-Year Cohort Dropout Rate	13.0%	1.0%	10.0%	6.1%	N/A	10.0%			10.0%
A-G Completion - 12th Grade (12th Grade Graduates)	97.5%	96.0%	98.0%	100.0%	N/A	98.0%			98.0%
Course Completion Rate (Continuation)*	N/A	N/A	N/A	N/A	N/A	N/A			N/A
On Track to Graduate - 9th Graders	87.0%	91.0%	90.0%	66.0%	N/A	90.0%			90.0%
9th Graders meeting A-G requirements	87.0%	98.0%	98.0%	66.0%	N/A	98.0%			98.0%
Percentage of 12th Graders who have participated in an employer-evaluated internship or similar experience	2.5%	2.5%	25.0%	26.3%	N/A	40.0%			50.0%
Percentage of 12th graders who have passed 1 or more dual enrollment courses with a C- or better	53.0%	92.0%	60.0%	100.0%	N/A	70.0%			100.0%
Percentage of 10th-12th grade students in Linked Learning pathways	75.2%	66.3%	100.0%	82.0%	N/A	100.0%			100.0%
CTE Completion Data: Percentage of students who attempted CTE program completion and achieved a C- or better in both the Concentrator and Capstone course	100.0%	99.0%	100.0%	61.3%	N/A	100.0%			100.0%
CTE Participation (Continuation)*	N/A	N/A	N/A	N/A	N/A	N/A			N/A
College Enrollment Data: Percentage of students enrolling in 2- year colleges within one year of graduation	20.0%	Not available	20.0%	TBD	N/A	20.0%			20.0%
College Enrollment Data: Percentage of students enrolling in 4- year colleges within one year of graduation	38.0%	Not available	50.0%	TBD	N/A	60.0%			70.0%
Focal Student Population Indicator	2021-22 Baseline Data	2022-23 Data	2023-24 Benchmark	2023-24 Data	2024-25 Mid-Year Data	2024-25 Benchmark	2024-25 Data	2025-26 Mid-Year Data	2025-26 Goal (3-Year Goal)
Four-Year Cohort Graduation Rate	100.0%	95.0%	90.0%	94.8%	N/A	90.0%			90.0%
Graduation Rate: Non-Cohort (Continuation)*	N/A	N/A	N/A	N/A	N/A	N/A			N/A
Four-Year Cohort Dropout Rate	0.0%	5.0%	10.0%	5.2%	N/A	10.0%			10.0%
A-G Completion - 12th Grade (12th Grade Graduates)	100.0%	90.0%	98.0%	91.6%	N/A	98.0%			98.0%
Course Completion Rate (Continuation)*	N/A	N/A	N/A	N/A	N/A	N/A			N/A

On Track to Graduate - 9th Graders	62.8%	91.0%	90.0%	67.0%	N/A	90.0%		90.0%
9th Graders meeting A-G requirements	62.8%	91.0%	98.0%	100.0%	N/A	98.0%		98.0%
Percentage of 12th Graders who have participated in an employer-evaluated internship or similar experience	0.0%	0.0%	25.0%	29.1%	N/A	50.0%		50.0%
Percentage of 12th graders who have passed 1 or more dual enrollment courses with a C- or better	10.0%	92.0%	50.0%	37.5%	N/A	70.0%		100.0%
Percentage of 10th-12th grade students in Linked Learning pathways	56.6%	67.0%	100.0%	94.0%	N/A	100.0%		100.0%
CTE Completion Data: Percentage of students who attempted CTE program completion and achieved a C- or better in both the Concentrator and Capstone course	0.0%	100.0%	100.0%	48.5%	N/A	100.0%		100.0%
CTE Participation (Continuation)*	N/A	N/A	N/A	N/A	N/A	N/A		N/A
College Enrollment Data: Percentage of students enrolling in 2-year colleges within one year of graduation	20.0%	23.0%	20.0%	TBD	N/A	20.0%		20.0%
College Enrollment Data: Percentage of students enrolling in 4- year colleges within one year of graduation	40.0%	38.0%	50.0%	TBD	N/A	60.0%		70.0%
ROOT CAUSE ANALYSIS Root Cause Analysis is the process of discovering the root causes of problems in order to identify appropriate solutions. Sites engage in this process every 3 years to inform strategic actions around our identified data								

College Enrollment Data: Percentage of students enrolling in 4- year colleges within one year of graduation	40.0%	38.0%	50.0%	TBD	N/A	60.0%				
ROOT CAUSE ANALYSIS Root Cause Analysis is the process of discovering the root causes of problems in order to identify appropriate solutions. Sites engage in this process every 3 years to inform strategic actions around our identified data indicators.										
Indicator Instructions: Complete the Strengths and Challenges columns bold (lines 41-44). Then select ONE of the indicators from lines in peach) to complete. You will complete Strengths and Challen indicators/combinations of indicators.	What is our site doing	Strengths well that's leading to indicator?	improvements in this	Challenges What 1-2 challenges are the most significant barriers to improvements in this indicator?						
Four-Year Cohort Graduation Rate & Four Year Cohort Drop these two indicators together)	At Unity, we value o expectations for aca our rootedness in E: in our school culture and families fosters contributing to our cor higher. The unwa school and supportii importance of foster ambition. This share culture of kindness a and supportive envircementally can thriv	demic success. We ast Oakland, and all . The bond between a safe and nurturing onsistent cohort grawering dedication way one another is a ting a culture of achied vision of success, and academic identitionment where all m	also take pride in of these are pillars our students, staff, environment, duation rate of 90% e have to attending estament to the evement and coupled with our y, creates a safe embers of our	A core principle of Unity is our vision of academic challenge, and the necessity for students to overcome challenge to experience genuine success. In a positive way, this vision manifests itself in our performance on academic assessments. However, despite our best efforts to provide support, the level of challenge still presents a difficult adjustment for many of our students, in particular our focus group of Long Term English Learners. Inevitably, when presented with a high level of challenge, some students will struggle to adjust, and some students will ultimately not be successful. This impacts our cohort graduation and dropout rate, which typically ranges between 85% and 95%. We continue to work to improve our support for struggling students, including the creation of our Study Center, where students receive systematic 1-on-1 or small group support from an Academic Mentor.						
A-G Completion - 12th Grade	For nearly a decade commitment to acac students to complet requirement. This et become an integral shared commitment expectations, combi students, has result graduation rate. Our to ensure that every and skills to thrive ir completion as a thre our students with the competitive academ	lemic excellence by e he had controlled with a consistently e graduation requirer student has the nect college and beyond eshold for graduation e tools they need to be tools they need to	requiring all as a graduation coursework has liture, inspiring a s. Our high s support for our strong A-G nents are designed essary knowledge l. By setting A-G , we are equipping	It is important to note the graduate with A-G eligithe A-G curriculum is elevend. At Unity, the o A-G eligibility are those Minimums as part of the committed to ensuring to achieve their full pot other areas besides A- as a school. At this timing aduation rates, drope work-based learning on dedicated to providing environment for our lEI individual needs to the	bility, as we beli issential for suc- crity students white who have beer leir IEP process. that every stude ential, we recog G rate where we e, our primary a but rates, and th oportunities. Hov the least restrict P students and s	eve that completing class in college and o do not graduate with a placed on State while we are the college and continue to grow reas of focus are e implementation of wever, we remain the college and the col				

On Track to Graduate - 9th Grade & 9th Graders meeting A-G requirements (Analyze these two indicators together)

At Unity, we are committed to providing our students with a range of support programs and initiatives to ensure their success. This is especially important at the 9th grade level. where many of our students face a transition from uneven academic expectations in their middle school to a higher rigor environment at Unity. To address these issues, we make our Advisory program a cornerstone of our approach, pairing each student with a faculty member who serves as their mentor and advocate throughout their high school journey. Additionally, we offer P7s, which are after-school study halls led by content-area teachers, providing students with individualized academic support. We also have SLCs (Student-Led Conferences), where students collaborate with their parents and Advisors to reflect on their progress and set goals for the future. These programs, along with our strong student-staff relationships, foster a supportive learning environment where students can grow and succeed. By balancing our high expectations with comprehensive student support, we are empowering our students to achieve their full potential and become leaders in their communities. Our approach, which emphasizes both academic rigor and personal development, has resulted in 9th grade, and we are proud to see our students go on to achieve great things in college and beyond.

For many ninth graders, the transition from middle school to high school can be extremely challenging because they are being expected to do more rigorous work with a greater emphasis on self-direction. Furthermore, those students arriving to Unity below grade level in Reading and/or Math face a steep uphill battle to get to grade-level proficiency, which can lead to a cycle of discouragement and disengagement. Students who fall behind in progress to graduation leave Unity at a much higher percentage than their neers

To address these issues, we work to provide academic and socio-emotional support, in particular for students who need intervention to improve their mastery of academic English. We also view our career pathway as critical to our efforts to maintain engagement and buy-in for our students as the level of challenge increases in upper-division courses.

Studies show that students who study computer science perform better in other subjects, excel at problem-solving, and are more likely to attend college. Students who take AP Computer Science Principles, in particular, are 12% more consistently high on-track graduation rates of 85-90% in the likely to enroll in college compared to similarly-situated peers. and students who take AP exams are more likely to graduate 4-year college, regardless of their score on the exam.

College Enrollment Data: Percentage of students enrolling in 2-year and 4year colleges within one year of graduation (Analyze these two indicators

College-prep culture is part of the DNA of Unity, and therefore this remains a continued strength of our school, relative to schools that our students would otherwise attend. The strength of our College-Going culture is driven by our teaching staff, our Advisors, our College Counselors, and ultimately our parent community all sharing a common vision that college is path for a brighter future for our students

As the school has grown over time, we have come to understand that while the promise of college is incredibly powerful, having a college-only vision is not in the best interest of our students, and does not reflect their needs. Therefore, we have moved to broaden our vision to include all forms of continuing education, professionalization, and career-readiness. Our technology pathway and development of work-based learning reflects this commitment.

Over the course of the past ten years, there has a steady decline in our college matriculation percentage, which became a precipitous decline over the course of the pandemic. In many ways, this is a rational adjustment on the part of our students, responding to the declining return on investment of a college degree, pandemic-related financial pressures on their families, and the failure of the college system in supporting first-generation college students to achieve graduation. Nevertheless, the data remains very clear that continuing education and skill specialization are critical to obtaining a living wage, so we feel it is critical that we address this shift in culture. By hiring an Internship Coordinator/Career Counselor, we are hoping to be able to have a greater capacity to direct students for whom traditional four year college may not be the best option, to continuing education related to their career of choice.

Percentage of 12th Graders who have participated in an employer-evaluated internship or similar experience

As we continue to grow and develop at Unity, we recognize that successful implementation of Work-Based Learning (WBL) is an area of growth that we are actively addressing. This year, we have identified an opportunity to enhance our WBL program by introducing the I Mentor program, where students are matched with a professional mentor in their field of interest. Looking forward, we are working to hire an Internship Coordinator/Career Counselor to further strengthen our WBL program and provide additional support management, marketing analytics, and qualitative research to our students. Despite these growth areas, we are proud of the autonomy and authenticity of our existing WBL structures, Unity Tech and Unity Film, which offer rich opportunities for our students who are actively engaged in our program offerings. At Unity, we are committed to providing our students with the resources and support they need to succeed in all areas of their lives, including their future careers.

One of the challenges we face in our Tech Pathway is the high level of skill required for students to enter the workforce successfully. To address this challenge, we are exploring the addition of a new student program that will provide opportunities for students to engage in tech-relevant business, programming, and/or quality assurance activities with industry partners. This program will include activities such as game testing, web development, social media surveys, allowing students to gain practical experience in their field of interest. By providing these opportunities, we hope to help students develop the necessary skills and expertise to succeed in their chosen career path. While it is challenging for students to scale from basic computer literacy to pre-professional expertise in just four years, we believe that with the right resources and support, our students can achieve their goals and thrive in the ever-evolving tech industry.

Percentage of students who have passed any dual enrollment better in grades 9-12	course with a C- or	enrollment opportuni hybrid online classes Unity Since we belie supported in experie class, passing a dua requirement. This ye online concurrent en Berkeley City Colleg enroll in College Suc can take Career Exp enrollment programs	ong-standing tradition of offering dual tites to our students, including both is as well as in-person classes hosted at we that Unity students need to be nicing the academic rigor of a college I enrollment class is a Unity graduation are our seniors able able to enroll in two rollment options, both offered through e. In the fall semester, students can excess, and in the spring semester, they cloration. In addition to our existing dual is, this partnership provides our students ortunities to earn college credits while	Our dual enrollment passage rate has declined in recent years, which we believe is due to the impact of the pandemic, as well as economic pressures on our students to join the workforce in their junior and senior years of high school. This is particularly the case for our LTEL students, and this challenge is reflected in the data. We are working to rebuild our dual enrollment culture, while thinking about the best way to support LTEL's in dual enrollment classes. The best classes for LTEL's have always been classes that focus on the literacy development along with a better understanding and differentiation of the language they understand and use to socialize. Students need to develop the academic language necessary for different courses. Overall, there is not just a class that fixes or helps develop LTEL's in their skill set. It needs to be across curriculum and across content in order for students to better understand the nuances of academic language in both English and Spanish. This is a cultural shift that we are aiming to understand on all fronts in order for there to be the appropriate support for LTEL's, ELLS and ESL.
Percentage of 10th-12th grade students in Linked Learn	enrolled in our Techr developing our CTE increase the effectiv will measure by pass Principles AP test. Ti increasing rigor of th to offer that to such students' experience relevant education the industry. The pathwar focus, so academic completion, college anthway measures cambition to major in related club participal.	e pathway school, all students are lology Pathway. By supporting and teachers, we continue to work to e rigor of our tech pathway, which we sage rates on the Computer Science he vertical alignment and progressively e technology pathway, and our ability a high proportion of students, supports of an exciting, current, challenging, nat will be valued in society and lay should support Unity's academic measures of success (graduation, A-G acceptance) can do double-duty as of pathway-related subjects, pathway-stion, tech fair participation, and techation can be pathway-specific s.	Due to a master schedule design shift of our pathway, the percentage of students enrolled in our CTE-courses has temporarily decreased. We have restructured our master schedule to start the pathway in 10th grade, causing a delay in the enrollment of students who had CS classes last year in 9th grade. We did this with the goal of allowing 9th graders to continue to take Physical education, which we felt was developmentally appropriate and would encourage a better first year Into to CS class in 10th grade, and also to increase the course schedule in 12th grade, by pushing Digital Media to become a 12th grade course. For the 22-23 year, we have a gap year in which 10th grade students who took Intro to CS last year do not all have a Pathway course. However, our goal is to have 100% of our students consistently enrolled in pathway classes each year, as our school is a single pathway school. and this will resume in the 23-24 school year.	
CTE Completion Data: Percentage of students who attempt completion and achieved a C- or better in both the Concentra course	In 2021-22, our Path pandemic, resulting our 12th grade stude completed two years 23% (19/83) 12th grs. Science. The numbe counted the students class, but we believe Computer Science rour students to have resuming in the 2022 100% of our students.	way sequence was impacted by the in a substantial drop in the number of ents in the Class of 2022 who had a for computer science. Last year only aders took two years of Computer or would be substantially higher if we see who completed out Digital Media that without completing the two years equirement, we cannot really consider completed our Pathway. Nevertheless, 2-2023 school year, much closer to se will be Pathway Completers at 023-2024, our goal is 100%.	As stated earlier, computer science and programming are challenging skills, which require progressive development and a foundation skill set in mathematics as well. Therefore, it is a challenge for 100% of our students (who have different incoming academic proficiencies in 9th grade) to complete our Pathway sequence. As we develop our Pathway teaching department, we are working to include greater differentiation and supports within our sequence, so we can improve the experience and outcomes for all of our Pathway students.	
PATHWAY QUALITY ASSESSMENT				
Using the 2023-26 College and Career for All and Linked Learning Quality Standards, self-assess in each category	Evidence	of Strengths	Areas For Growth	Next Steps Will any of these categories be a priority for your 3-year goals? If yes, which ones?

Integrated Program of Study

Equitable Admissions
Cohort Structure
Curriculum and Instructional Design and Delivery
Assessment of Learning
Early College Credit Opportunities
Partner Input and Validation

-Our Pathway scheduling enables students to enroll in AP and Honors track courses while still fully participating in our Pathway. This allows us to integrate our Pathway experience into our strong College Prep tradition.

-Senior defenses offer students a culminating graduate experience that integrates their career interests and Pathway experiences. -To ensure that our teachers have the

necessary skills and knowledge to provide the best instruction to our students, every Pathway staff member is required to attend at least one off-site professional development event that aligns with their unique needs in classroom instruction or pathway administration. Additionally, our instructional faculty engage in weekly peer observations to identify and address problems of practice, and we hold weekly whole-staff professional development meetings. By providing our teachers with ongoing support and professional development opportunities, we can help them develop into expert teachers who can better serve our students and help them achieve their full potential. -By recruiting, retaining and developing expert Pathway teachers we are increasing the efficacy of our Pathway program of Study.

-In the 22-23 school year, we had to transition from a long-serving English teacher who had been our Pathway Coordinator for several years, to Ms Katherine Ahern as the new leader or our Pathway Team. Ultimately, we feel that it was of the essence to have a Pathway teacher who is a former industry professional be the leader of the Pathway. However there has necessarily been a transition as she takes ownership of the vision of our Pathway.

-Under her leadership, we have a continued area of growth to foster broader and deeper integrations of technical and academic coursework within grade level teams, and we must continue to provide opportunities for professional growth for all Pathway staff members to ensure that our Pathway program remains relevant and effective in meeting the needs of our students.

We must remain open to new ideas and approaches to enhance our Pathway program. Through collaboration and ongoing professional development, we can achieve our shared goal of providing our students with a high-quality, comprehensive education that prepares them for success in the future.

Three Year Goal:

-Full articulated programming pathway with three capstone options -> COMP-TIA, Digital Media Film, Advanced Programming Seminar

program that provides over two dozen students with employment and hardware-repair work experience each year, offering a glimpse into the real-world operations of a hardware repair shop. Similarly, the Unity Student Store provides students with employment and experience in managing and operating a retail business, with the funds generated supporting senior events.

-The Unity Tech Club remains a vital

-In the 22-23 school year Unity has partnered with the I Mentor program. This program pairs each 11th and 12th-grade student with a college graduate mentor who works in their chosen career field. This provides students with a valuable opportunity to receive guidance and advice from experienced professionals and gain insight into their chosen career path.

-Experiences with iMentor are incorporated as learning objectives and outcomes in AP Computer Science at the 11th grade level. In iMentor, students are paired with industry professionals who serve as mentors and guide them through the ins and outs of the industry. Students have assignments in AP CSP in which they reflect on how they are developing technical skills, building industry knowledge, and improving communication and teamwork abilities through their individual relationships with industry professionals. Mentors have encouraged students' interest and performance in data visualization, app design, game design, and programming. Students have earned credit in AP CSP by reflecting and connecting their work based experiences and AP CSP content.

-As we continue to develop our Pathway program, we recognize that integrating work-based learning (WBL) opportunities is an area of growth for Unity. To achieve this goal, we must organize and streamline our various programs and initiatives into a fully developed WBL Continuum that provides students with a comprehensive and cohesive learning experience

To ensure that our WBL programs align with current industry standards and trends, we need committed longterm industry partners who can provide guidance and knowledge support to our Pathway curriculum design. These partnerships will be essential in helping in their future careers.

-Furthermore, we must prioritize the hiring of an Internship Coordinator who can oversee and manage our WBL programs, connecting students with relevant internship opportunities and ensuring that they receive a valuable learning experience.

-Develop a WBL master growth plan to suit the specific needs of our Unity Pathway and graduates

-Resume tech fair in Spring 2024

-Reach out to industry partners to judge tech fair - this builds student excitement AND industry partnerships

-Internship coordinator position will manage production and promotion of tech fair

-By 2026 we have an additional active club (in addition to Unity Tech) with > 10 active students, that will engage in tech-relevant business, programming, and/or quality assurance activities with industry partners (i.e. game testing, web development, social media management, marketing analytics, qualitative research surveys).

-Expand Yearbook class into "Unity Live," a WBL class which publishes the Yearbook, as well as maintains the school's social media presence.

us to prepare our students for success | -An industry partner will commit to a semester-long partnership to collaborate with a Pathway teacher to infuse real-world PBL into a unit.

Integrated Student Supports

Work Based Learning

Workplace Readiness

Work Based Learning Plans

Student Work Based Learning Experiences and Self

Work Based Learning Provider Assessment of Student

College and Career Preparation and Support Social-Emotional Skill Development Individual Student Supports Student Input and Validation

-Strong school culture supports the success of all students. -Wellness, COST, and Advisory structures provide assistance to students with both academic and nonacademic struggles. -Activity and ASB Director maintainings engaging campus climate through a diverse menu of extra-curricular club and activity offerinas. -Study Center tutoring team offers inclass, small group, and one-on-one support to struggling students - I Mentor program provides 1-1

mentorship to all 11th and 12th grade

We still see below-average outcomes for our vulnerable student groups, especially our LTEL students.

College and Career Preparation and Support: 2022-2023 has an extremely strong mentorship program where >85% of 11th and 12th-grade students are matched with professionals in the tech industry who can offer guidance and advice. Social-Emotional Skill Development: The 21st-century skill of collaboration is emphasized heavily in Computer Science Principles. The curriculum includes collaboration as an explicit part of the software development process. The course also includes an emphasis on group projects, pair programming, and extensive peer feedback. Individual student supports: The culture and vision of the pathway will be integrated into the program of student-led conferences, offering regular feedback to students and parents. This will also help parents be part of individualized intervention and support. Student input and validation: The tech fair will provide opportunities for students to showcase their work and receive

recognition for their achievements.

2023-2024: YEAR ONE ANALYSIS

Pathway Strategic Goals

Pathway Quali	v Strategic 3	Year Goals
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Based on the standards assessment, your data indicators and root cause analysis, what are your goals, objectives, or intended outcomes for this next 3 year cycle? Write them as SMART goals (Specific, Measurable, Achievable, Relevant & Time-Bound) using language from the Standards as a guide (when relevant). Goals should start with the "By 2026..." Example: By 2026 we will create and utilize a WBL reflection form and 100% of students will complete it after any type of WBL activity. We will share responses with students so they can reference for resume and college application development. The teacher team will review responses at least once per year and use information to update the pathway WBL plan.

Goal #1: By 2026	By 2026, Unity will have a robust WBL curriculum, with a WBL master plan delineating an arc of learning grades 9 to 12, culminating in a Tech Fair for 10th and 11th graders, and an Internship experience for 100% of seniors. Success will be measured by percentage of student participation, number of industry partners and depth of partnership, and pre and post surveys for the students and employers participating in Internships.
Goal #2: By 2026	By 2026 all our tech pathway teachers will be experienced and vertically aligned in delivering progressively challenging industry-leading technology content, including data science, machine learning, hardware support, digital media and communications as measured by benchmark exams measuring student proficiency at the end of 10th grade and 11th grade and AP Computer Science Principles passage rates. By 2026, our tech pathway teachers will not only be experienced in delivering industry-leading technology content, but they will also exemplify authentic interdisciplinary collaboration and become successful Pathway evangelists both within Unity and as ambassadors.
Goal #3: By 2026	By 2026 we will have an additional capstone course in the Pathway progression that will focus on software development or data science.

Pathway Strategic Actions

Strategic Actions for 2023-24
What are 3-5 key strategic actions for 2023-24 that will support you in reaching your identified 3 year goals?

	- Work with Pathway team to develop a WBL master plan built around Unity needs and graduate outcomes by Fall 2023
044	- Continue to partner with I-Mentor to provide robust professional mentorship and WBL for 100% of 12th grade students.
Strategic Actions for	- Hire an internship coordinator by Fall 2023 to establish a Unity Internship Program
Goal #1	- Resume tech fair in Spring 2024 and reach out to industry partners to judge tech fair, to encourage industry partnerships and focus for pathway-related WBL at Unity
	- Begin developing plans for an additional active club focused around WBL (in addition to Unity Tech) that will engage in tech-relevant business, programming, and/or quality assurance activities with industry partners (i.e. game testing, web development, social media management, marketing analytics, qualitative research surveys)
	- Reimburse pathway teachers for credential-related education
Strategic	- Offer stipends for mentor teachers for those pathway teachers pursuing a credential
Actions for	- Finalize curriculum alignment and benchmark exams for 10th grade
Goal #2	- Evaluate student performance on AP exam in 2023 and establish baseline and goals
	- Finalize a title and syllabus for capstone class by Summer 2023
Strategic	- Finalize prerequisite requirements and target students for capstone class by Spring 2024
Actions for	- Enroll students in class for school year 2024/25
Goal #3	- Refine and revisit class offering for school year 2025/26

Budget Expenditures

2023-2024 Budget: Enabling Conditions Whole School								
BUDGET JUSTIFICATION For All Budget Line Items, enter 3-5 sentences to create a Proper Justification that answers the below questions. For Object Codes 1120, 5825 and all FTE, please also make sure to respond to the additional Budget Justification questions outlined in the EIP Budget Justification Instructions. - What is the specific expenditure or service type? Please provide a brief description (no vague language or hyperlinks) and quantify if applicable. - How does the specific expenditure impact students in the pathway? (Where possible, also consider how the expenditure supports your 3-year goals or 2023-24 strategic actions.) We encourage you to refer to this list of OUSD's Object Codes if you have questions about which object codes to use. Please note that this is a comprehensive list of all OUSD's Object codes and not all of them are permissible uses of Measure N funds. Please refer to the Measure N Permissible Expenses document to confirm permissibility.	COST	OBJECT CODE	OBJECT CODE DESCRIPTION	POSITION TITLE	FTE	PATHWAY NAME (if applicable)		
Hire a 1.0 FTE Teacher for Exploring Computer Science (A-G and CTE certified) class for all students at 10th grade. This teacher will offer Exploring Computer Science to all 10th graders as Year One of our three year CTE sequence. Duties include developing and delivering a comprehensive curriculum that introduces students to the basics of computer science, such as programming and web design, and fundamental proficiency in Google Apps and other technology platforms. This supports our three-year pathway goal of establishing and maintaining an exemplary teaching staff for our CTE sequence, to prepare students to pursue further education or directly enter the workforce in the technology industry, creating a pipeline of skilled workers and increasing opportunities for success in the field.	\$47,470.00	2100	Salary	Exploring Computer Science Teacher	100%	Technology & Digital Media		

Hire a 1.0 FTE AP Computer Science (A-G and CTE certified) teacher for all students at 11th grade. This teacher will teach AP Computer Science Principles to all 11th graders as the second year in our three year CTE sequence. The AP Computer Science Teacher will be able to design and deliver rigorous coursework that integrates CTE standards. The course prepares students for success in college and careers in the technology industry, equipping students with the skills and knowledge necessary to pursue further education or directly enter the workforce in computer science-related fields.	\$76,792.00	1100	Salary	AP Computer Science Teacher	100%	Technology & Digital Media
Hire a 1.0 FTE Digital Media Art (A-G and CTE) teacher for all students at 12th grade. This teacher will teach Digital Media Arts and Design to all 12th graders as the third year in our three year CTE sequence. Digital Media Art provides a capstone course for students who are interested in using technology for creative expression, learning a valuable professional and personal skill. In addition, the Digital Media Teacher manages our Unity Live schoolwide morning news show, which is a Work Based Learning opportunity for our students and supports our positive campus culture.	\$65,650.00	1100	Salary	Digital Media Art Teacher	100%	Technology & Digital Media
Hire an IT Fundamentals and Hardware teacher at 0.25 FTE (A-G certified) for the certification class offered at 12th grade. This teacher will teach one section of COMPTIA Certification to 12th grade students and run our Unity Tech Portable Repair Lab WBL program.	\$23,579.00	1100	Salary	Comp-TIA Instructor and Portable Repair Lab Lead	25%	Technology & Digital Media
Staff benefits for Exploring Computer Science (A-G and CTE certified) class for all students at 10th grade. This teacher will offer Exploring Computer Science to all 10th graders as Year One of our three year CTE sequence.	\$10,759.00	3101-3602	Benefits	Exploring Computer Science Teacher	100%	Technology & Digital Media
Staff benefits for AP Computer Science (A-G and CTE certified) class for all students at 11th grade. This teacher will teach AP Computer Science Principles to all 11th graders as the second year in our three year CTE sequence.	\$26,743.00	3101-3602	Benefits	AP Computer Science Teacher	100%	Technology & Digital Media
Staff benefits for Digital Media Art (A-G and CTE) class for all students at 12th grade. This teacher will teach Digital Media Arts and Design to all 12th graders as the third year in our three year CTE sequence.	\$22,594.00	3101-3602	Benefits	Digital Media Art Teacher	100%	Technology & Digital Media
Staff benefits for IT (Fundamentals and Hardware) (A-G certified) certification offered at 12th grade. This teacher will teach one section of COMP-TIA Certification to 12th grade students and run our Unity Tech Portable Repair Lab WBL program.	\$13,063.00	3101-3602	Benefits	Comp-TIA Instructor and Portable Repair Lab Lead	25%	Technology & Digital Media
Pathway-Related Professional Development and Training. These funds will be used for teacher conference fees, travel fees, and lodging for external professional development in Linked Learning. The goal is to support exemplary and sustainable teaching in our CTE sequence, as well as broader collaboration around our Pathway and WBL. As Pathway teachers are exemplary teachers, buy-in will be generated for authentic collaboration and development of our Teacher Pathway culture.	\$1,500.00	5200	Travel and Conferences			Technology & Digital Media

2024-2025: YEAR TWO

Pathway Strategic Goals

Check in on 3-Year Goals

For each 3-year goal, answer:

Pathway Quality Strategic 3 Year Goal

-To what extent is the pathway on track for accomplishing this goal by 2026? -What has supported or hindered progress towards each goal this year?

By 2026, Unity will have a robust WBL curriculum, with a WBL master plan delineating an arc of learning grades 9 to 12, culminating in a Tech Fair for 10th and 11th graders, and an Internship experience for 100% of seniors. Success will be measured by percentage of student participation, number of industry partners and depth of partnership, and pre and post surveys for the students and employers participating in Internships.

We are in excellent shape developing our WBL curriculum, including a WBL master plan for grades 9-12 culminating in the Career Preparation & Internship Course, a 9-week internship experience, and an Internship Presentation of Learning for seniors. 25% of seniors successfully completed an internship this year, with a total of 13 new internship partners. We developed and implemented a robust internship partner onboarding process including an internship learning plan, onboarding checklist, evaluation system, and virtual orientation which has led to substantive internship experiences. We have received a verbal commitment to continue to support internships from all of our in-person internship partners in the 2025-2026 school year. This year, we rolled out an advisory career exploration curriculum through MajorClarity, reaching 100% of students in grades 9-11. We also began partnerships with MissionBit and Team, Inc. to bring additional data analytics workshops to our 11th-grade students and to bring a careers in technology panel to all students. We partnered with ICNITE Worldwide, Airbnb, and Clif Bar to offer career exploration field trip opportunities to students, including a mock interview experience. We are hosting a Career Fair for 11th and 12th-grade students this spring, with over 30 confirmed professionals from a range of industries. 11th-grade and 12th-grade advisories will participate in career readiness curriculum to prepare for the career fair, including lessons in networking and professional communication. Our internship program is making enormous progress - the internship class, development of partnerships, and master plan are making such good progress that we are on track for our 2026 goals. One challenge that has hindered our progress has been the post-pandemic nature of technology work. Many companies have not returned to working in the office, which limits the availability of on-site internships and even career exploration field trips. The new internship coordinator has been key in supporting our p

By 2026 all our tech pathway teachers will be experienced and vertically aligned in delivering progressively challenging industry-leading technology content, including data science, machine learning, hardware support, digital media and communications as measured by benchmark exams measuring student proficiency at the end of 10th grade and 11th grade and AP Computer Science Principles passage rates. By 2026, our tech pathway teachers will not only be experienced in delivering industry-leading technology content, but they will also exemplify authentic interdisciplinary collaboration and become successful Pathway evangelists both within Unity and as ambassadors.

We have attracted phenomenal talent hiring an outstanding internship coordinator and a brilliant computer science teacher. Pilot cross-curriculum integration is in development with 11th grade Pathway computer science (Introduction to Systems Programming and AP Computer Science Principles), 11th grade Pre-Calculus, and 11th grade English. The 10th grade introductory course, and the 11th grade concentrator in Systems Programming, vertically align to provide progressive challenges in the vast majority (>80%) of Pathway Information and Communication Technology Pathway standards in the Software and Systems Development Pathway. We find that our focal group, Long Term English Learners, are by and large performing well in their Pathway classes. Computer Science is analytic and task-oriented, and this gives our LTEL's opportunities to deploy academic strengths and become engaged in the content. Mastering specific academic vocabulary can be a challenge, however we leverage our bilingual students and staff to provide in-class support.

By 2026 we will have an additional capstone course in the Pathway progression that will focus on software development or data science. We have a draft scope, sequence, and example assignments for a new capstone data science class. Students will learn the basic principles and techniques of machine learning and AI, and explore their real-world applications using Python programming language. Students will be introduced to abstraction levels, programming fundamentals, object-oriented programming, algorithms and data structures, and the software development life cycle in Python. Additionally, students will explore the major areas of intelligent computing, including machine learning, models of intelligent behavior, and artificial intelligence methods. Our AP Computer Science is under the second year of robust instruction by our Pathway Lead. We are reflecting on 22-23 AP Exam Performance and calibrating our goals for student achievement as we design our capstone course, an Advanced Seminar on Systems Programming. We are building towards this goal quickly, however, we are working on an instructional project that has no precedent in being taught at a high school level, and therefore we are storming and norming at the same time.

Pathway Strategic Actions Reflection

2023-2024 Strategic Actions

Actions for

Goal #1

23-24

Strategic

Actions for

Goal #2

Goal #3

Work with Pathway team to develop a WBL master plan

built around Unity needs and graduate outcomes by Fall Continue to partner with I-Mentor to provide robust

professional mentorship and WBL for 100% of 12th grade Hire an internship coordinator by Fall 2023 to establish a 23-24 Unity Internship Program Strategic

Resume tech fair in Spring 2024 and reach out to industry partners to judge tech fair, to encourage industry partnerships and focus for pathway-related WBL at Unity

Begin developing plans for an additional active club focused around WBL (in addition to Unity Tech) that will engage in tech-relevant business, programming, and/or quality assurance activities with industry partners (i.e. game testing, web development, social media management, marketing analytics, qualitative research surveys)

Reimburse pathway teachers for credential-related education

Offer stipends for mentor teachers for those pathway eachers pursuing a credential Finalize curriculum alignment and benchmark exams for

10th grade Evaluate student performance on AP exam in 2023 and establish baseline and goals

Finalize a title and syllabus for capstone class by Summer

Enroll students in class for school year 2024/25 Refine and revisit class offering for school year 2025/26

Reflection on 2023-2024 Strategic Actions

For the Strategic Action sets for each goal, answer

-Are you on track for accomplishing the actions for the related goal this school year?

-If so, what has been done or will be done by the end of the year to accomplish it?

-If you are not on track for accomplishing the actions this school year, what might be the reason(s) why?

The WBL master plan, including the internship program overview document, has been approved, adopted, and implemented. The master plan includes defined program goals and student learning objectives that will be measured by students demonstrating these skills in their internships and their final internship Presentation of Learning. The master plan also includes career exploration through MajorClarity in grades 9-11, in which students complete a personality and learning assessment, engage with career interviews, and complete simulated career activities, all leading to creating an individualized career plan. In 12th-grade, students in the Career Preparation & Internship Course meet with over 15 professional quest speakers, write a Personal Career Philosophy, and complete a Career Exploration Profile and Post-Secondary Plan. The curriculum includes specific supports for LTELs ncluding a focus on professional communication and vocabulary. Our partnerhsip with I-Mentor is ongoing, with all 12th grade students in their second year of mentor matches, and nentor meet ups being held once a month at Unity Campus. The Internship Coordinator is hired, and very successful. Unity Internship Program has been established with a cohort of 25% of the senior class participating in internships with 13 industry partners, culminating in a Presentation of Learning and supported through the Career Prep & Internship Course, 5 LTEL students are participating in internships, and 30% of our internship mentors are bilingual in Spanish, which serves as a support for students. Tech fair is on the calendar for May 8, 2024. The Tech Fair will showcase interface design, proficient programming, and physical computing. Corporate partners who will serve as judges include Google, Hewlett Packard, and Pixar. We have de-prioritized creating an additional club because the current Unity Technology Club is thriving and the new capstone course will serve advanced programming needs.

3 of 5 pathway teachers received reimbursements for credential-related education in 23-24, and are en route to clear credentials. An additional 2 of 5 teachers are already credentialed. Benchmark exam for 10th grade (which will be used as a diagnostic exam at the start of 11th grade) is well in development - skills tested include variables, data types, lists, loops, conditionals, functions, and events, 4 students in Spring of 2023 earned passing scores on the AP Computer Science Principles exam, which will serve as a baseline for improvement.

23-24 Strategic Actions for

Finalize prerequisite requirements and target students for capstone class by Spring 2024

The capstone course is called "Software Development and Intelligent Computing in Python", or "Advanced Systems Programming (Capstone)". It is designed for students interested in gaining knowledge and practical experience in the field of machine learning and artificial intelligence (AI). Students will learn the basic principles and techniques of machine learning and AI, and explore their real-world applications using Python programming language. Students will be introduced to abstraction levels, programming fundamentals, objectoriented programming, algorithms and data structures, and the software development life cycle in Python. Additionally, students will explore the major areas of intelligent computing, ncluding machine learning, models of intelligent behavior, and artificial intelligence methods.

Pathway Strategic Actions 2024-2025

2024-2025 Strategic Actions

Based on the reflection on this year's strategic actions, what are 3-5 new or revised strategic actions (for each goal) that you will take in 2024-2025 that will support continued progress toward your 3-year goals?

Goal #1: By 2026

By 2026, Unity will have a robust WBL curriculum, with a WBL master plan delineating an arc of learning grades 9 to 12, culminating in a Tech Fair for 10th and 11th graders, and an Internship experience for 100% of seniors. Success will be measured by percentage of student participation, number of industry partners and depth of partnership, and pre and post surveys for the students and employers participating in Internships.

New or Revised Strategic Actions for Goal #1

Double student participation in the Internship Program to 50% of all seniors by adding an additional section of Career Prep & Internship Experience in 2024-2025 school year.

Onboard an additional 7-10 industry partners as internship mentors and retain current partners, totalling 15-20 industry partners in 2025. Recruit an additional member for Unity's Technology Pathway Advisory Board who has experience working at a top Bay Area technology company by 2025.

Expand student participation in Spring Career Fair to grades 9-12 by 2025.

	By 2026 all our tech pathway teachers will be experienced are in delivering progressively challenging industry-leading technical delivering progressively delivering technical delivering deliver			Continue vertical al	ignment on CTE standar	rds for the Syste	ems Programming cond	entration in information and co	mmunications technology
Goal #2: By 2026	including data science, machine learning, hardware support, digital media and communications as measured by benchmark exams measuring student proficiency at the end of 10th grade and 11th grade and AP Computer Science		New or Revised Strategic Actions for Goal #2	ctions					
	exemplify authentic interdisciplinary collaboration and becom Pathway evangelists both within Unity and as ambassadors.			AP teacher will be t	rained by College Board	I for AP exam s	coring in summer '24, a	nd will gain expertise in AP Exa	am performance
Goal #3: By 2026	By 2026 we will have an additional capstone course in the Pathat will focus on software development or data science.	athway progression	New or Revised Strategic Actions	Finalize scope and		rogramming" ca	apstone class in 24-25		
			for Goal #3		rest and requirements nds and workplace deve	lopment needs			
	y 1, 2024 - June 30, 2025								
BUDGET JUSTII	udget: Enabling Conditions Whole School		I						
For All Budget Lin answers the belo Reference the Mideveloping the ju For Object Codes additional Budge Instructions for	ine Items, enter 3-5 sentences to create a Proper Justification that by questions. leasures N and H Permissible Expenses document when							Fully Approved	Conditionally Approved
- How does the spossible, also constrategic actions. We encourage you questions about to comprehensive life uses of Measure.	age or hyperlinks) and quantify if applicable. specific expenditure impact students in the pathway? (Where insider how the expenditure supports your 3-year goals or 2024-25	cost	OBJECT CODE	OBJECT CODE DESCRIPTION	POSITION TITLE	FTE	PATHWAY NAME (if applicable)	(no additional Justification Form required) (protected cells below to be completed by MN/H staff only)	(Justification Form is required) (protected cells below to be completed by MN/H staff only)
**If the justification is funds, it will be Fully	a adequately detailed to be deemed a proper justification and permissible use of Approved. If additional detail is needed, the justification will be Conditionally quire a Justification Form.								
certified) class to Computer Sciet sequence. Dutic curriculum that as programming Apps and other goal of establist sequence, to prothe workforce in the workfor	Teacher for Exploring Computer Science (A-G and CTE for all students at 10th grade. This teacher will offer Exploring nce to all 10th graders as Year One of our three year CTE les include developing and delivering a comprehensive introduces students to the basics of computer science, such g and web design, and fundamental proficiency in Google rechnology platforms. This supports our three-year pathway hing and maintaining an exemplary teaching staff for our CTE repare students to pursue further education or directly enter in the technology industry, creating a pipeline of skilled creasing opportunities for success in the field.	\$47,470.00	2100	Salary	Exploring Computer Science Teacher	100%	Technology & Digital Media	Conditionally Approved	
students at 11th Principles to all sequence.The A deliver rigorous prepares studer industry, equipp	AP Computer Science (A-G and CTE certified) teacher for all h grade. This teacher will teach AP Computer Science 11th graders as the second year in our three year CTE AP Computer Science Teacher will be able to design and a coursework that integrates CTE standards. The course ints for success in college and careers in the technology ping students with the skills and knowledge necessary to education or directly enter the workforce in computer science-	\$76,792.00	1100	Salary	AP Computer Science Teacher	100%	Technology & Digital Media	Conditionally Approved	
12th grade. This graders as the provides a caps technology for opersonal skill. It schoolwide more	Digital Media Art (A-G and CTE) teacher for all students at is teacher will teach Digital Media Arts and Design to all 12th third year in our three year CTE sequence. Digital Media Art stone course for students who are interested in using creative expression, learning a valuable professional and n addition, the Digital Media Teacher manages our Unity Live rning news show, which is a Work Based Learning our students and supports our positive campus culture.	\$65,650.00	Salary		Digital Media Art Teacher	100%	Technology & Digital Media	Conditionally Approved	

Hire an IT Fundamentals and Hardware teacher at 0.25 FTE (A-G certified) for the certification class offered at 12th grade. This teacher will teach one section of COMPTIA Certification to 12th grade students and run our Unity Tech Portable Repair Lab WBL program.	\$ 23,579.00	1100	Salary	Comp-TIA Instructor and Portable Repair Lab Lead	25%	Technology & Digital Media	Conditionally Approved	
Staff benefits for Exploring Computer Science (A-G and CTE certified) class for all students at 10th grade. This teacher will offer Exploring Computer Science to all 10th graders as Year One of our three year CTE sequence.	\$10,759.00	3101-3602	Benefits	Exploring Computer Science Teacher	100%	Technology & Digital Media	Conditionally Approved	
Staff benefits for Digital Media Art (A-G and CTE) class for all students at 12th grade. This teacher will teach Digital Media Arts and Design to all 12th graders as the third year in our three year CTE sequence.	\$22,594.00	3101-3602	Benefits	Digital Media Art Teacher	100%	Technology & Digital Media	Conditionally Approved	
Pathway-Related Professional Development and Training. These funds will be used for teacher conference fees, travel fees, and lodging for external professional development in Linked Learning. The goal is to support exemplary and sustainable teaching in our CTE sequence, as well as broader collaboration around our Pathway and WBL. As Pathway teachers are exemplary teachers, buy-in will be generated for authentic collaboration and development of our Teacher Pathway culture.	\$506.00	5200	Travel and Conferences			Technology & Digital Media	Conditionally Approved	
		202	5-2026: YEAR T	HREE				
Pathway Strategic Goals								
Pathway Quality Strategic 3 Year Goal		answer: pathway on track for a	accomplishing this goa towards each goal this					
By 2026, Unity will have a robust WBL curriculum, with a WBL master plan delineating an arc of learning grades 9 to 12, culminating in a Tech Fair for 10th and 11th graders, and an Internship experience for 100% of seniors. Success will be measured by percentage of student participation, number of industry partners and depth of partnership, and pre and post surveys for the students and employers participating in Internships.	internship experience of 12, culminating in a Tech Fair for partners. We developed and internship Presentation of Learning for seniors. 25% of seniors successfully completed an internship this year, with a total of 13 new internship partners. We developed and implemented a robust internship partner onboarding process including an internship learning plan, onboarding checklist, evaluation system, and virtual ured by percentage of student participation, number of depth of partnership, and pre and post surveys for the partners in the 2025-2026 school year. This year, we rolled out an advisory career exploration curriculum through MajorClarity, reaching 100% of students in grades 9-11. We also							
By 2026 all our tech pathway teachers will be experienced and vertically aligned in delivering progressively challenging industry-leading technology content, including data science, machine learning, hardware support, digital media and communications as measured by benchmark exams measuring student proficiency at the end of 10th grade and 11th grade and AP Computer Science Principles passage rates. By 2026, our tech pathway teachers will not only be experienced in delivering industry-leading technology content, but they will also exemplify authentic interdisciplinary collaboration and become successful Pathway evangelists both within Unity and as ambassadors.	We are proud to announce significant milestones in our tech pathway development. All pathway teachers now hold preliminary or clear credentials, ensuring a strong foundation for delivering industry-leading content. We have successfully retained our talented new computer science teacher and internship coordinator, strengthening our program's continuity and growth. With these achievements, we are well on track for our 2026 goals. Our tech pathway teachers are not only gaining experience in delivering cutting-edge content—ranging from data science and machine learning to hardware support and digital media—but are also fostering interdisciplinary collaboration and serving as ambassadors for our program. AP Computer Science Principles passage rates between Spring 2023 and Spring 2024 more than doubled, as both an absolute number of students and percentage of test-takers, showing enormous progress in student preparation in computer science.							
By 2026 we will have an additional capstone course in the Pathway progression that will focus on software development or data science.	development and sy However, course se	stem architecture. T lection data indicate	This marks a major a	chievement in our pathw	ay progression erest in a third	ensuring that students	students with a deep dive into gain hands-on experience wit nming. As we look ahead, we i	h industry-relevant skills. remain committed to
	expanding our capsi by 2026.	tone offerings and w	vill focus on developi	ng a new advanced cour	se in software o	development or data sci	ence to align with student inte	rests and industry demand
Pathway Strategic Actions Reflection								
2024-2025 Strategic Actions	·····							
Double student participation in the Internship Program to 50% of all seniors by adding an additional section of Career Prep & Internship Experience in 2024-2025 school year.	We are on track to achieving the Goal #1-aligned strategic actions.							
Onboard an additional 7-10 industry partners as internship mentors and retain current partners, totalling 15-20 industry partners in 2025.	With the return of ou	ir internship coordin	ator from maternity I	eave, we anticipate impre	oved momentu	m on this goal.	at students are adequately sup	
24.25							s, we have successfully onboar ship mentors are bilingual in S	

24-25 Strategic Actions for Goal #1	Recruit an additional member for Unity's Technology Pathway Advisory Board who has experience working at a top Bay Area technology company by 2025. Expand student participation in Spring Career Fair to grades 9-12 by 2025.	benefited our students, particularly those in the LTÉL (Long-Term English Learner) group, ensuring their success through mentorship and support. With the return of our internship coordinator from maternity leave, we anticipate improved momentum on this goal. 3. Recruiting a New Advisory Board Member: Although this goal has not yet been fully realized, we are actively working to recruit an experienced professional from a top Bay Area technology company to join Unity's Technology Pathway Advisory Board. This addition will help us strengthen industry connections and better align our pathway with current technological trends and needs. We anticipate success in this area by Fall 2025. With the return of our internship coordinator from maternity leave, we anticipate improved momentum on this goal. 4. Expanding Student Participation in the Spring Career Fair: We are expanding student participation in the Spring Career Fair to include grades 9-12. The Tech Fair, scheduled for May 2025, serves as a key opportunity to engage students across all grade levels, showcasing their skills in areas such as interface design, programming, and physical computing. Corporate partners, including Google, Hewlett Packard, and Pixar, will participate as judges, providing students with valuable exposure to industry professionals. This event is a major milestone in expanding career exploration for students in all grades.						
24-25 Strategic Actions for	Continue vertical alignment on CTE standards for the Systems Programming concentration in information and communications technology Administer exit exam for 10th grade in Spring 24, entrance diagnostic in Fall 24, exit exam in Spring 25	curriculum cohesion The administration both computer scien Furthermore, the AF	n significantly. of the 10th-grade exince teachers align or P Computer Science	all completion of our strategic actions to support Goal #2. Through continued vertical alignment of CTE standards, we have increased it exam in Spring 2024 and the entrance diagnostic for 11th graders in Fall 2024 provided valuable insights into student readiness, and help in standards progress and expectations. These assessments will continue to support data-driven instruction and student growth. It is continued by the continued of the contin				
Goal #2	AP teacher will be trained by College Board for AP exam scoring in summer '24, and will gain expertise in AP Exam performance							
	Start delivering new "Advanced Systems Programming" capstone class in 24-25	"Advanced Systems Programming (Capstone) was offered for the first year 2024-2025. It is designated as both a CTE course and a fully-approved A-G course. Some aspects of this course are highly successful - frequent field trips are an exciting introduction to the vibrant Bay Area tech scene, and the curriculum includes room for exciting sensor programming and Al.						
24-25	Finalize scope and sequence	A major drawback was the lack of student interest - the Unity class of 2025 included ~50% of students who had already completed 3 years of computer science (due to a half-time computer science teacher who taught half of the cohort in 10th grade). ""Selling"" challenging content is draining, and the WBL opportunities in the internship class and Tiger News really support student interest, choice, and engagement."						
Strategic Actions for Goal #3	Gather student interest and requirements							
	Assess industry trends and workplace development needs							
Pathway Stra	tegic Actions 2025-2026							
2025-2026 Strate	egic Actions							
Based on the reti	By 2026, Unity will have a robust WBL curriculum, with a WE		/ised strategies and a	nctions (for each goal) you can take (as a teacher, as a pathway, as a school) to support achieving your goals by 2026?				
	by 2020, Unity will have a robust with curricularly, will a we delineating an arc of learning grades 9 to 12, culminating in and 11th graders, and an Internship experience for 100% of will be measured by percentage of student participation, nun partners and depth of partnership, and pre and post surveys and employers participating in Internships.	a Tech Fair for 10th seniors. Success nber of industry		By Summer 2026, there will be an additional CTE Internship Seminar course offered in Summer, to increase opportunity and participation an By Fall 2026, revise Master Schedule to better accommodate student internships so that students miss fewer academic classes in order to attend internships.				
Goal #1: By 2026		New or Revised Strategic Actions for Goal #1 Double student participation in the Internship Program to 50% of all seniors by adding an additional section of Career Prep & Internship Program to 50% of all seniors by adding an additional section of Career Prep & Internship Program to 50% of all seniors by adding an additional section of Career Prep & Internship Program to 50% of all seniors by adding an additional section of Career Prep & Internship Program to 50% of all seniors by adding an additional section of Career Prep & Internship Program to 50% of all seniors by adding an additional section of Career Prep & Internship Program to 50% of all seniors by adding an additional section of Career Prep & Internship Program to 50% of all seniors by adding an additional section of Career Prep & Internship Program to 50% of all seniors by adding an additional section of Career Prep & Internship Program to 50% of all seniors by adding an additional section of Career Prep & Internship Program to 50% of all seniors by adding an additional section of Career Prep & Internship Program to 50% of all seniors by adding an additional section of Career Prep & Internship Program to 50% of all seniors by adding an additional section of Career Prep & Internship Program to 50% of all seniors by adding an additional section of Career Prep & Internship Program to 50% of all seniors by adding an additional section of Career Prep & Internship Program to 50% of all seniors by adding an additional section of Career Prep & Internship Program to 50% of all seniors by adding an additional section of Career Prep & Internship Program to 50% of all seniors by adding an additional section of Career Prep & Internship Program to 50% of all seniors by adding an additional section of Career Prep & Internship Program to 50% of all seniors by adding an additional section of Career Prep & Internship Program to 50% of all seniors by adding an additional section of Career Prep & Internship Program to 50% of all seniors by adding an additional section o						
				Expand the number of interns hosted by at least 5 of our internship partners in Spring 2026.				
				Convene Unity Technology Pathway Advisory Board twice in the 25/26 school year.				
	By 2026 all our tech pathway teachers will be experienced a in delivering progressively challenging industry-leading technicluding data science, machine learning, hardware support, communications as measured by benchmark exams measured.	nology content, digital media and		Exams developed in Spring '24, and administered Spring 24, will continue to be developed and administered for measurable progress				

Goal #2: By 2026	proficiency at the end of 10th grade and 11th grade and AP of Principles passage rates. By 2026, our tech pathway teache experienced in delivering industry-leading technology content exemplify authentic interdisciplinary collaboration and become Pathway evangelists both within Unity and as ambassadors.	by 2026, our tech pathway teachers will not only be dustry-leading technology content, but they will also ciplinary collaboration and become successful		By 2026, AP Compopportunities for ea		I serve as an AF	reader for College Boa	ard for the second year, to con	inue to improve
				Tech pathway teache	rs will continue to pursue p	orofessional devel	opment opportunities to re	emain current in offering the best	curricula and tech skills
	By 2026 we will have an additional capstone course in the Pathat will focus on software development or data science.	athway progression		Survey students for	interest in the second y	ear of Advanced	l Systems Programmin	g (Capstone), to be offered for	its second year in 25-26
Goal #3: By 2026			New or Revised Strategic Actions for Goal #3	Revise scope and s	equence of Advanced S	Systems Progran	nming from observation	and feedback of the first caps	tone class cohort.
				Continue to offer the	e Bootstrap Data Science	e curriculum in	Advanced Systems Pro	gramming	
				Continue to offer mi	croprocessor programm	ning with Circuit	Playground in Advance	d Systems Programming, follo	wing student interest
Budget Exp									
	/ 1, 2025 - June 30, 2026 hthway Budget								
BUDGET JUS For All Budget Li answers the belc Reference the M developing the ju For Object Code additional Budge Instructions for - What is the spe (no vague langue - How does the s the expenditure s possible.) We encourage y questions about comprehensive li Measures N and Expenses docun **If the justification w the justification w	Interpretation in the time of	COST	OBJECT CODE	OBJECT CODE DESCRIPTION	POSITION TITLE	FTE	PATHWAY NAME (if applicable)	Fully Approved (Fully approved means your justification is complete; therefore, a Measure H Justification Form is not required. However you still need to submit any other OUSD form that is required for approval) (protected cells below are to be completed by MNVH staff only)	Conditionally Approved (Conditionally approved means that your justification is incomplete; therefore a Measure H Justification Form Is required along with any other OUSD form that is required for approval) (protected cells below are to be completed by MN/H staff only)
certified) class Introduction to a three year CTE comprehensive computer scien proficiency in G our three-year _I teaching staff fe education or dir	E Teacher for Exploring Computer Science (A-G and CTE is for all students at 10th grade. This teacher will offer Systems Programming to all 10th graders as Year One of our sequence. Duties include developing and delivering a curriculum that introduces students to the basics of ce, such as programming and web design, and fundamental isoogle Apps and other technology platforms. This supports pathway goal of establishing and maintaining an exemplary or our CTE sequence, to prepare students to pursue further rectly enter the workforce in the technology industry, creating lilled workers and increasing opportunities for success in the	\$65,500.00	1100	Salary	Exploring Computer Science Teacher	80%	Technology & Digital Media		Conditionally Approved

Hire a 1.0 FTE AP Computer Science (A-G and CTE certified) teacher for all students at 11th grade. This teacher will teach AP Computer Science Principles and Intermediate Systems Programming to all 11th graders as the second year in our three year CTE sequence. The AP Computer Science Teacher will be able to design and deliver rigorous coursework that integrates CTE standards. The course prepares students for success in college and careers in the technology industry, equipping students with the skills and knowledge necessary to pursue further education or directly enter the workforce in computer science-related fields.	\$87,145.00	1100	Salary	AP Computer Science Teacher	100%	Technology & Digital Media	Approved	
Staff benefits for Exploring Computer Science (A-G and CTE certified) class for all students at 10th grade. This teacher will offer Introduction to Systems Programming to all 10th graders as Year One of our three year CTE sequence.	\$41,561.00	3101-3602	Benefits	Exploring Computer Science Teacher	80%	Technology & Digital Media		Conditionally Approved
Staff benefits for AP Computer Science (A-G and CTE certified) class for all students at 11th grade. This teacher will teach AP Computer Science Principles and Intermediate Systems Programming to all 11th graders as the second year in our three year CTE sequence.	\$47,194.00	3101-3602	Benefits	AP Computer Science Teacher	100%	Technology & Digital Media	Approved	
								l I

2025-2026 MEASURE H BUDGET								
Effective: July 1, 2025 - June 30, 2026								
Resource 9339	Allocation*	Total Expended	Total Remaining					
Measure H	\$241,400.00	\$241,400.00	\$0.00					

*Funding Allocation is based on school's 2024-2025 student enrollment count, Oakland Residents only (284) multiplied by the per pupil amount of \$850.

School: Oakland Unity

Site #: 9129

BUDGET ACTION NUMBER	BUDGET JUSTIFICATION	соѕт	OBJECT CODE	OBJECT CODE DESCRIPTION	POSITION TITLE	FTE	WHOLE SCHOOL / PATHWAY NAME
9129-1	Hire a 0.80 FTE Teacher for Exploring Computer Science (A-G and CTE certified) class for all students at 10th grade. This teacher will offer Introduction to Systems Programming to all 10th graders as Year One of our three year CTE sequence. Duties include developing and delivering a comprehensive curriculum that introduces students to the basics of computer science, such as programming and web design, and fundamental proficiency in Google Apps and other technology platforms. This supports our three-year pathway goal of establishing and maintaining an exemplary teaching staff for our CTE sequence, to prepare students to pursue further education or directly enter the workforce in the technology industry, creating a pipeline of skilled workers and increasing opportunities for success in the field.	\$65,500.00	1100	Salary	Exploring Computer Science Teacher	0.80	Technology & Digital Media
9129-2	Hire a 1.0 FTE AP Computer Science (A-G and CTE certified) teacher for all students at 11th grade. This teacher will teach AP Computer Science Principles and Intermediate Systems Programming to all 11th graders as the second year in our three year CTE sequence. The AP Computer Science Teacher will be able to design and deliver rigorous coursework that integrates CTE standards. The course prepares students for success in college and careers in the technology industry, equipping students with the skills and knowledge necessary to pursue further education or directly enter the workforce in computer science-related fields.	\$87,145.00	1100	Salary	AP Computer Science Teacher	1.00	Technology & Digital Media
9129-3	Staff benefits for Exploring Computer Science (A-G and CTE certified) class for all students at 10th grade. This teacher will offer Introduction to Systems Programming to all 10th graders as Year One of our three year CTE sequence.	\$41,561.00	3101-3602	Benefits	Exploring Computer Science Teacher	0.80	Technology & Digital Media
9129-4	Staff benefits for AP Computer Science (A-G and CTE certified) class for all students at 11th grade. This teacher will teach AP Computer Science Principles and Intermediate Systems Programming to all 11th graders as the second year in our three year CTE sequence.	\$47,194.00	3101-3602	Benefits	AP Computer Science Teacher	1.00	Technology & Digital Media