MEASURES N AND H - COLLEGE AND CAREER READINESS COMMISSION

1016 Union Street, #940 Oakland, CA 94607



Measures N and H – College & Career Readiness Commission

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Board Office Use: Legislative File Info.						
File ID Number	24-0714					
Introduction Date	4/17/2024					
Enactment Number						
Enactment Date						

Memo

To Measures N and H – College and Career Readiness Commission

From Vanessa Sifuentes, High School Network Superintendent

Board Meeting Date

Subject 2024-25 Educational Improvement Plan

Services For: Oakland Unity High School 9129

Action Requested and Recommendation

Presentation to and discussion by Measures N and H Commission of Oakland Unity High School proposed 2024-25 Educational Improvement Plan and Linked Learning 3 Domains in an amount not to exceed \$247,350.00.

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

Measure H

• Oakland Unity High School - 2024-2025 Educational Improvement Plan and Budget

• Oakland Unity High School - Linked Learning 3 Domains [1 pager]

2024-2025 MEASURE H BUDGET								
Effective: July 1, 2024 - June 30, 2025								
Resource 9339	Allocation*	Total Expended	Total Remaining					
Resource 9339	**Allocation** \$247.350.00	•						

*Funding Allocation is based on school's 2023-24 student enrollment count, Oakland Residents only (291) multiplied by the per pupil amount of \$850.

School: OAKLAND UNITY HIGH SCHOOL

Site #: 9129

BUDGET ACTION NUMBER	BUDGET JUSTIFICATION	соѕт	OBJECT CODE	OBJECT CODE DESCRIPTION	POSITION TITLE	FTE	WHOLE SCHOOL / PATHWAY NAME
9129-1	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	1.00	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 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	1.00	Technology & Digital Media
9129-3	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	1.00	Technology & Digital Media
9129-4	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	0.25	Technology & Digital Media

9	129-5	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	1.00	Technology & Digital Media
9	129-6	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	1.00	Technology & Digital Media
9	129-7	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

2023-2024 MEASURE N BUDGET

Effective July 1, 2023 - June 30, 2024

Resource	Allocation*	Total Expended	Total Remaining	
Measure N	\$288,150.00	\$288,150.00	\$0.00	

*Funding Allocation is based on school's 2022-23 student enrollment, Oakland Residents only (339) multiplied by the per pupil amount of \$850.

Site #: 9129 REVISED 4/21/2023

BUDGET ACTION NUMBER	BUDGET JUSTIFICATION	соѕт	OBJECT CODE	OBJECT CODE DESCRIPTION	POSITION TITLE	FTE	WHOLE SCHOOL / PATHWAY NAME
9129-1	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	1.00	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 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	1.00	Technology & Digital Media
9129-3	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	1.00	Technology & Digital Media
9129-4	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	0.25	Technology & Digital Media
9129-5	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	1.00	Technology & Digital Media
9129-6	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	1.00	Technology & Digital Media

9129-7	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	1.00	Technology & Digital Media
9129-8	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	0.25	Technology & Digital Media
9129-9	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

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 % Current Newcomers 2023-24 Total Enrollment Grades 9-12 304 8%										
2023-24	Total Enrollment	Grades 9-12	304							
Special	% Male	% Female	% Oakland Residents	% LCFF	% English Learners	% LTEL	% SPED RSP	% SPED Mild- Moderate	% SPED Severe	
Populations	58%	42%	94%	97%	32%	31%	16%	0%	0%	
Student	% African- American	% Native American	% Asian	% Hispanic/Latino	% Filipino	% Pacific Islander	% White	% Multiple Ethnicity	% Not Reported	
Population by Race/Ethnicity	3.95%	0.00%	0.33%	66.78%	0.33%	0%	0.66%	1%	27.30%	
Focal Student Population Which student population will you focus on in order to reduce disparities? Long Term English Learners										

Population Which student population will you rocus on in a SCHOOL PERFORMANCE GOALS AND INDICATORS

Please refer to this Data Dictionary for definitions of the Indicators

Whole School Indicator	2021-22 Baseline Data	2022-23 Data	2023-24 Benchmark	2023-24 Data	2024-25 Benchmark	2024-25 Data	2025-26 Goal (3-Year Goal)	
Four-Year Cohort Graduation Rate	87.10%	99%	95%	Not available	95%		95%	
Four-Year Cohort Dropout Rate	13%	1%	10%	Not available	10.00%		10%	
A-G Completion Rate (12th Grade Graduates)	97.5%	96%	98%	Not available	98.00%		98.00%	
On Track to Graduate - 9th Graders	87%	91%	90%	76%	90.00%		90.00%	
9th Graders meeting A-G requirements	87%	98%	98	98.00%	98.00%		98.00%	
Percentage of 12th Graders who have participated in an employer-evaluated internship or similar experience	2.50%	2.50%	25%	27%	40.00%		50.00%	
Percentage of 12th graders who have passed 1 or more dual enrollment courses with a C- or better	53%	92%	60%	77.00%	70.00%		100.00%	
Percentage of 10th-12th grade students in Linked Learning pathways	75.20%	66.30%	100.00%	95%	100.00%		100.00%	
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%	99%	100.00%	99.00%	100.00%		100.00%	
College Enrollment Data: Percentage of students enrolling in 2-year colleges within one year of graduation	20.0%	Not available	20.00%	16.00%	20.00%		20.00%	
College Enrollment Data: Percentage of students enrolling in 4-year colleges within one year of graduation	38.0%	Not available	50.00%	36.00%	60.00%		70.00%	
Focal Student Population Indicator	2021-22 Baseline Data	2022-23 Data	2023-24 Benchmark	2023-24 Data	2024-25 Benchmark	2024-25 Data	2025-26 Goal (3-Year Goal)	
Four-Year Cohort Graduation Rate	100.0%	95%	90.00%	95.00%	90%		90.00%	
Four-Year Cohort Dropout Rate	0.0%	5%	10.00%	5.00%	10.00%		10.00%	
A-G Completion - 12th Grade (12th Grade Graduates)	100.0%	90%	98.00%	78.00%	98.00%		98.00%	
On Track to Graduate - 9th Graders	62.80%	91%	90.00%	81.00%	90.00%		90.00%	
9th Graders meeting A-G requirements	62.80%	91%	98.00%	100.00%	98.00%		98.00%	

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Percentage of 12th Graders who have participated in an employer-evaluated internship or similar experience	0.0%	0%	25.00%	34.00%	50.00%		50.00%	
Percentage of 12th graders who have passed 1 or more dual enrollment courses with a C- or better	10.0%	92%	50.00%	94.00%	70.00%		100.00%	
Percentage of 10th-12th grade students in Linked Learning pathways	56.6%	67%	100.00%	93.00%	100.00%		100.00%	
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%	100.00%	95.00%	100.00%		100.00%	
College Enrollment Data: Percentage of students enrolling in 2- year colleges within one year of graduation	20.0%	23%	20.00%	16%	20.00%		20.00%	
College Enrollment Data: Percentage of students enrolling in 4- year colleges within one year of graduation	40.0%	38%	50.00%	36%	60.00%		70.00%	
ROOT CAUSE ANALYSIS Root Cause Analysis is the process of discovering the root cause indicators.	es of problems in ord	er to identify appropriat	te solutions. Sites eng	age in this process eve	ery 3 years to inform strate	egic actions around	our identified data	
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.	45-48 (color coded	What is our site doing	Strengths g well that's leading to indicator?	improvements in this	What 1-2 challenge improv	Challenges es are the most sign rements in this indic		
Four-Year Cohort Graduation Rate & Four Year Cohort Drop these two indicators together)	our rootedness in Ein our school culture and families fosters contributing to our c or higher. The unwa school and supportii importance of foster ambition. This share culture of kindness and supportive envii community can thriv	idemic success. We ast Oakland, and all e. The bond between a safe and nurturing onsistent cohort gradwering dedication wing one another is a ting a culture of achied vision of success, and academic identitionment where all me and reach their ful	also take pride in of these are pillars our students, staff, environment, duation rate of 90% e have to attending restament to the evement and coupled with our y, creates a safe embers of our I potential.	A core principle of Unity and the necessity for si experience genuine su manifests itself in our passessments. However support, the level of chadjustment for many of group of Long Term En Inevitably, when preser some students will stru ultimately not be succe graduation and dropou 85% and 95%. We con for struggling students, Center, where students group support from an	tudents to overcor ccess. In a positiv performance on ac r, despite our best allenge still prese f our students, in r glish Learners. nted with a high le ggle to adjust, an ssful. This impact t rate, which typic tinue to work to in including the crea is receive systema Academic Mentor	me challenge to ve way, this vision cademic tefforts to provide ents a difficult particular our focus evel of challenge, d some students will ts our cohort eally ranges between mprove our support ation of our Study tic 1-on-1 or small r.		
A-G Completion - 12th Grade	For nearly a decade, Unity has maintained a strong commitment to academic excellence by requiring all students to complete the A-G curriculum as a graduation requirement. This emphasis on rigorous coursework has become an integral part of our school culture, inspiring a sharred commitment to academic success. Our high expectations, combined with unwavering support for our students, has resulted in a consistently strong A-G graduation rate. Our graduation requirements are designed to ensure that every student has the necessary knowledge and skills to thrive in college and beyond. By setting A-G completion as a threshold for graduation, we are equipping our students with the tools they need to succeed in today's competitive academic landscape.			It is important to note that the vast majority of Unity students graduate with A-G eligibility, as we believe that completing the A-G curriculum is essential for success in college and beyond. At Unity, the only students who do not graduate with A-G eligibility are those who have been placed on State Minimums as part of their IEP process. While we are committed to ensuring that every student has the opportunity to achieve their full potential, we recognize that there are other areas besides A-G rate where we can continue to grow as a school. At this time, our primary areas of focus are graduation rates, dropout rates, and the implementation of work-based learning opportunities. However, we remain dedicated to providing the least restrictive possible environment for our IEP students and supporting their individual needs to the best of our abilities.				

On Track to Graduate - 9th Grade & 9th Graders meeting A-G requirements (Analyze these two indicators together)	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	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.	
College Enrollment Data: Percentage of students enrolling in 2-year and 4-year colleges within one year of graduation (Analyze these two indicators together)	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		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 with industry partners. This program will include activities such as game testing, web development, social media management, marketing analytics, and qualitative research 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 course with a C- or better in grades 9-12	enrollment opportun hybrid online classe Unity Since we belie supported in experie class, passing a dua requirement. This ye online concurrent er Berkeley City Collegenroll in College Sur can take Career Expenrollment programs	ities to our students, including both s as well as in-person classes hosted at we that Unity students need to be encing the academic rigor of a college al enrollment class is a Unity graduation ear our seniors able able to enroll in two incollment options, both offered through ye. In the fall semester, students can coess, and in the spring semester, they joloration. In addition to our existing dual s, 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 Learning pathways	enrolled in our Tech developing our CTE increase the effectiv will measure by pas Principles AP test. T increasing rigor of th to offer that to such students' experience relevant education ti industry. The pathwa focus, so academic completion, college pathway measures of ambition to major in related club participa	re rigor of our tech pathway, which we sage rates on the Computer Science ribe vertical alignment and progressively the technology pathway, and our ability a high proportion of students, supports e of an exciting, current, challenging, hat will be valued in society and ay should support Unity's academic measures of success (graduation, A-G acceptance) can do double-duty as of success. In addition, student-reported pathway-related subjects, pathway-ation, tech fair participation, and tech-ation can be pathway-specific	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 attempted CTE program completion and achieved a C- or better in both the Concentrator and Capstone course	In 2021-22, our Patt pandemic, resulting our 12th grade stude completed two year: 23% (19/83) 12th gr Science. The numbe counted the student class, but we believe Computer Science r our students to have resuming in the 202 100% of our student	nway sequence was impacted by the in a substantial drop in the number of ents in the Class of 2022 who had s of computer science. Last year only aders took two years of Computer er would be substantially higher if we s who completed out Digital Media e that without completing the two year	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	e 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 Ahem 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

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	-The Unity Tech Club remains a vital program that provides over two dozen students with employment and hardware-repair work experience	-As we continue to develop our Pathway program, we recognize that integrating work-based learning (WBL) opportunities is an area of growth for	-Resume tech fair in Spring 2024 -Reach out to industry partners to judge tech fair - this builds student excitement AND industry partnerships	
	each year, offering a glimpse into the	Unity. To achieve this goal, we must	and do not be a second of the	
	real-world operations of a hardware repair shop. Similarly, the Unity Student Store provides students with	organize and streamline our various programs and initiatives into a fully developed WBL Continuum that	-Internship coordinator position will manage production and promotion of tech fair	
	employment and experience in	provides students with a	-By 2026 we have an additional active club (in addition to	
	managing and operating a retail business, with the funds generated	comprehensive and cohesive learning experience.	Unity Tech) with > 10 active students, that will engage in tech-relevant business, programming, and/or quality	
	supporting senior events.	experience.	assurance activities with industry partners (i.e. game testing,	
	la the 22 22 seheel was like her	-To ensure that our WBL programs	web development, social media management, marketing	
	-In the 22-23 school year Unity has partnered with the I Mentor program.	align with current industry standards and trends, we need committed long-	analytics, qualitative research surveys).	
	This program pairs each 11th and	term industry partners who can provide		
	12th-grade student with a college graduate mentor who works in their	guidance and knowledge support to our Pathway curriculum design. These	publishes the Yearbook, as well as maintains the school's social media presence.	
	chosen career field. This provides	partnerships will be essential in helping	·	
	students with a valuable opportunity to receive guidance and advice from	us to prepare our students for success in their future careers.	-An industry partner will commit to a semester-long partnership to collaborate with a Pathway teacher to infuse	
Work Based Learning	experienced professionals and gain	in their luture careers.	real-world PBL into a unit.	
Work Based Learning Plans	insight into their chosen career path.	-Furthermore, we must prioritize the		
Student Work Based Learning Experiences and Self Assessments	-Experiences with iMentor are	hiring of an Internship Coordinator who can oversee and manage our WBL		
Work Based Learning Provider Assessment of Student	incorporated as learning objectives	programs, connecting students with		
Workplace Readiness	and outcomes in AP Computer Science at the 11th grade level. In	relevant internship opportunities and ensuring that they receive a valuable		
	iMentor, students are paired with	learning experience.		
	industry professionals who serve as mentors and guide them through the	-Develop a WBL master growth plan to		
	ins and outs of the industry. Students	suit the specific needs of our Unity		
	have assignments in AP CSP in which they reflect on how they are	Pathway and graduates		
	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.			
	-Strong school culture supports the success of all students.	We still see below-average outcomes for our vulnerable student groups,	College and Career Preparation and Support: 2022-2023 has an extremely strong mentorship program where >85% of 11th	
	-Wellness, COST, and Advisory	especially our LTEL students.	and 12th-grade students are matched with professionals in	
	structures provide assistance to students with both academic and non-		the tech industry who can offer guidance and advice. Social-Emotional Skill Development: The 21st-century skill of	
	academic struggles.		collaboration is emphasized heavily in Computer Science	
Integrated Student Supports	-Activity and ASB Director maintainings engaging campus		Principles. The curriculum includes collaboration as an explicit part of the software development process. The course	
College and Career Preparation and Support	climate through a diverse menu of		also includes an emphasis on group projects, pair	
Social-Emotional Skill Development Individual Student Supports	extra-curricular club and activity offerings.		programming, and extensive peer feedback. Individual student supports: The culture and vision of the	
Student Input and Validation	-Study Center tutoring team offers in-		pathway will be integrated into the program of student-led	
	class, small group, and one-on-one support to struggling students		conferences, offering regular feedback to students and parents. This will also help parents be part of individualized	
	- I Mentor program provides 1-1		intervention and support.	
	mentorship to all 11th and 12th grade students		Student input and validation: The tech fair will provide opportunities for students to showcase their work and receive	
	otaconto		recognition for their achievements.	
	0000 0004 1/5	AD ONE ANALYSIS		
	2023-2024: YEA	AR ONE ANALYSIS		

Pathway Stra	atagic Goals											
	y Strategic 3 Year Goals											
	y Strategic 3 rear Goals andards assessment, your data indicators and root cause analysis, wi	nat are your goals, obje	ectives, or intended ou	tcomes for this next 3	year cycle? Write them as	SMART goals (S	pecific, Measurable,					
	evant & Time-Bound) using language from the Standards as a guide (
	complete it after any type of WBL activity. We will share responses with nd use information to update the pathway WBL plan.											
once per year an	id use information to update the pathway WBL plan.											
	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											
Goal #1: By 2026	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											
Бу 2020	surveys for the students and employers participating in Internships.											
	By 2026 all our tech pathway teachers will be experienced ar											
Goal #2:	machine learning, hardware support, digital media and comm											
By 2026	AP Computer Science Principles passage rates. By 2026, ou exemplify authentic interdisciplinary collaboration and becom					echnology conte	nt, but they will also					
Goal #3:	By 2026 we will have an additional capstone course in the Pa		, ,									
By 2026	by 2020 we will have all additional capsione course in the Fa	illiway progression t	riat will locus oil soit	ware development d	i data science.							
Pathway Stra	ategic Actions											
Strategic Action												
	y strategic actions for 2023-24 that will support you in reaching your id	dentified 3 year goals?										
	- Work with Pathway team to develop a WBL master plan buil	It around Unity need	s and graduate outco	omes by Fall 2023								
O44	- Continue to partner with I-Mentor to provide robust profession	onal mentorship and	WBL for 100% of 12	th grade students.								
Strategic Actions for	- Hire an internship coordinator by Fall 2023 to establish a Ur	nity Internship Progra	am				<u> </u>					
Goal #1	- Resume tech fair in Spring 2024 and reach out to industry p	artners to judge tech	n fair, to encourage in	ndustry partnerships	and focus for pathway-	related WBL at I	Unity					
	- Begin developing plans for an additional active club focused	around WBL (in add	dition to Unity Tech)	that will engage in te	ech-relevant business, p	rogramming, an	d/or quality assurance					
	activities with industry partners (i.e. game testing, web develo	opment, social media	a management, mark	ceting analytics, qual	litative research surveys)						
	- Reimburse pathway teachers for credential-related education	n										
Strategic	- Offer stipends for mentor teachers for those pathway teacher	ers pursuing a crede	ntial									
Actions for	- Finalize curriculum alignment and benchmark exams for 10	th grade										
Goal #2	- Evaluate student performance on AP exam in 2023 and esta	ablish baseline and g	goals									
	- Finalize a title and syllabus for capstone class by Summer 2	2023										
Strategic	- Finalize prerequisite requirements and target students for ca	apstone class by Spi	ring 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 Exp	penditures											
2023-2024 Bu	udget: Enabling Conditions Whole School											
BUDGET JUSTI	FICATION											
	ine Items, enter 3-5 sentences to create a Proper Justification that											
answers the belo	ow questions. s 1120, 5825 and all FTE, please also make sure to respond to the											
additional Budge	et Justification questions outlined in the EIP Budget Justification											
Instructions.												
- What is the spe	ecific expenditure or service type? Please provide a brief description											
	age or hyperlinks) and quantify if applicable.	COST	OBJECT CODE	OBJECT CODE	POSITION TITLE	FTE	PATHWAY NAME					
- How does the s	specific expenditure impact students in the pathway? (Where											
	onsider how the expenditure supports your 3-year goals or 2023-24											
strategic actions.												
We encourage v	rage 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											
	s object codes and not all of them are permissible uses of Measure											
permissibility.	refer to the Measure N Permissible Expenses document to confirm											
								I				

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			
Pathway Strategic Goals		2024-20	25: YEAR TWO)					
Pathway Strategic Goals Check in on 3-Year Goals For each 3-year goal, answer: -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 IGNITE 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 Strat	tegic Actions	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?
	- Work with Pathway team to develop a WBL master plan built around Unity needs and graduate outcomes by Fall 2023	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 &
	- Continue to partner with I-Mentor to provide robust professional mentorship and WBL for 100% of 12th grade students.	Internship Course meet with over 15 professional guest speakers, write a Personal Career Philosophy, and complete a Career Exploration Profile and Post-Secondary Plan. The curriculum includes specific supports for LTELs including 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 mentor meet ups being held once a month at Unity Campus. The Internship Coordinator is
23-24 Strategic	- Hire an internship coordinator by Fall 2023 to establish a Unity Internship Program	with all 12th grade students in their second year of mentor matches, and mentor meet ups being nell 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
Actions for 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	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 deprioritized creating an additional club because the current Unity Technology Club is thriving and the new capstone course will serve advanced programming needs.
	- 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	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
23-24 Strategic	- Offer stipends for mentor teachers for those pathway teachers pursuing a credential	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.
Actions for Goal #2	- Finalize curriculum alignment and benchmark exams for 10th grade	
	- Evaluate student performance on AP exam in 2023 and establish baseline and goals	
23-24	- Finalize a title and syllabus for capstone class by Summer 2023	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

Strategic Actions for	capstone class by Spring 2024	levels, programming	g fundamentals, obje	ct-oriented programr	real-world applications ming, algorithms and dat	a structures, an	d the software develop	ment life cycle in Pytho	n. Additionally,
Goal #3	- Enroll students in class for school year 2024/25	students will explore	e the major areas or	intelligent computing	, including machine lear	ning, models of	intelligent behavior, and	a artificiai intelligence m	ietnods.
	- Refine and revisit class offering for school year 2025/26								
Pathway Stra	tegic Actions 2024-2025								
2024-2025 Strate	egic Actions lection on this year's strategic actions, what are 3-5 new or revised :	strategic actions (for e	ach goal) that you will	take in 2024-2025 that	will support continued pro	aress toward you	r 3-vear goals?		
24004 011 410 1011	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		an Double student participation in the Internship Program to 50					ling an additional section	n of Career Prep &
Goal #1:	and 11th graders, and an Internship experience for 100% of s will be measured by percentage of student participation, num	eniors. Success ber of industry	New or Revised Strategic Actions	· ·	nal 7-10 industry partner	,	mentors and retain curr	rent partners, totalling 1	5-20 industry partners
By 2026	partners and depth of partnership, and pre and post surveys and employers participating in Internships.	for the students	for Goal #1	Recruit an additionatechnology compan	al member for Unity's Ted y by 2025.	chnology Pathw	ay Advisory Board who	has experience workin	g at a top Bay Area
				Expand student par	ticipation in Spring Care	er Fair to grade	s 9-12 by 2025.		
	By 2026 all our tech pathway teachers will be experienced ar in delivering progressively challenging industry-leading techn including data science, machine learning, hardware support,	ology content, digital media and		Continue vertical ali technology	gnment on CTE standar	ds for the Syste	ems Programming cond	entration in information	and communications
Goal #2 : By 2026	communications as measured by benchmark exams measuri proficiency at the end of 10th grade and 11th grade and AP C Principles passage rates. By 2026, our tech pathway teachel experienced in delivering industry-leading technology content	omputer Science s will not only be Strategic Actions	Administer exit exam for 10th grade in Spring 24, entrance diagnostic in Fall 24, exit exam in Spring 25						
	exemplify authentic interdisciplinary collaboration and becom Pathway evangelists both within Unity and as ambassadors.			AP teacher will be trained by College Board for AP exam scoring in summer '24, and will gain expertise in AP Exam performance					AP Exam
	By 2026 we will have an additional capstone course in the Pa	thway progression		Start delivering new	"Advanced Systems Pr	ogramming" ca	pstone class in 24-25		
Goal #3:	that will focus on software development or data science.		New or Revised	Finalize scope and		3 11	,		
By 2026			Strategic Actions for Goal #3 Gather student interest and requirements						
				Assess industry trends and workplace development needs					
Budget Exp Effective July	penditures / 1, 2024 - June 30, 2025								
2024-2025 Bu	idget: Enabling Conditions Whole School								
answers the belo Reference the Mid Reference to Mid R	ne Items, enter 3-5 sentences to create a Proper Justification that we questions. easures N and H Permissible Expenses document when stification. s 1120, 5825 and all FTE, please also make sure to respond to the trustification questions outlined in the <u>Measures N and H. a Proper Budget Justification</u> . cific expenditure or service type? Please provide a brief description 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)	Fully Approved (no additional Justification Form required) (protected cells below to be completed by MN/H staff only)	Conditionally Approved (Justification Form is required) (protected cells below to be completed by MNVH staff only)

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	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 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	Conditionally Approved	
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	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	

	MEAS	URE N 202	22-2023 C	ARRYOVER F	PLAN			
School Name	OAKLAND UNITY HIGH SCHOOL				Progra	m Number		9129
Why were you unable to expend all your funds in the 2022-2023 school year?	Our 2022-2023 Measure N budget still contained we had not yet found appropriate staffing for the I							/ear of 2020-21. Since
Total Measure N	Funds Received in Fiscal Year 2022-2023 (including accumulated carryover from previous years)		\$500,679.28	Projected Carry	over Amount from F	iscal Year 2022-2023		\$64,069.66
Projected Carr	ryover Amount from Fiscal Year 2022-2023		\$64,069.66		Total Budget	ed Amount		\$64,069.66
Percentage of	2022-2023 Carryover to Measure N Funds		12.8%		Remaini	ng Amount		\$0.00
							•	
NOTE:	Measure N funds are to be expended during cannot be paid for from Carryover funds.	the fiscal year fo	or which the M	easure N Education	Improvement Plan w	as approved	d. Expenses from pre	vious fiscal years
Directions:	Directions: Please provide a detailed explanation as to how the carryover amount will be used to help you achieve your theory of action, address your root cause analysis supports and aligns to specific parts of your Measure N Education Improvement Plan (EIP) to support students and pathway development. **Proper justification is required below and should be used when creating an Escape Purchase Order request, Budget Transfer, Journal Entry request, HRA reconsultant Contracts online, etc. Examples that can be used are available in the Measure N/H Justification Examples - A Resource for EIP Development documents.						, HRA request,	
Resources:	2023-2024 Measures N and H Permissible E	<u>xpenses</u>						
	Measures N and H Justification Examples - A	Resource for E	IP Developme	ent ent				
that answers the below questions. For Object Codes 1120, 5825 and the additional Budget Justification Instructions - What is the specific expenditure description (no vague language or - How does the specific expenditury your 2022-23 pathway goals/strate. We encourage you to refer to this questions about which object code comprehensive list of all OUSD's cuses of Measure N funds. Please Expenses document to confirm pe	d all FTE, please also make sure to respond to questions outlined in the Budget Expenditure or service type? Please provide a brief hyperlinks) and quantify if applicable. The impact students in the pathway and support egic actions? The impact students in the pathway and support egic actions? The impact students in the pathway and support egic actions? The impact students in the pathway and support egic actions? The impact students in the pathway and support egic actions? The impact students in the pathway and support egic actions? The impact students in the pathway and support egic actions?	соѕт	OBJECT CODE	OBJECT CODE DESCRIPTION	POSITION TITLE	FTE %	WHOLE SCHOOL OR PATHWAY NAME	Which Linked Learning pillar does this support?
Unity Internship Program. Th section of Internship Class in 2 growing to 4 sections at 11th or general funding to cover the otl Coordinator's salary and benefi Learning opportunities by expa other WBL offerings and manage collaboration around WBL and pathway goal of developing an Unity, preparing our students for	redinator to develop and coordinate our e Internship Coordinator will offer one 023-2024 at 12th grade, with the goal of 12th grade by 2025-2026 (Unity is using ner 35% of the 1.0 FTE Internship its). Duties include growing our Work Based nding our internship, job shadowing, and ging program coordination and teacher career learning. This supports our three-year authentic and effective WBL program at or career success and creating a pipeline of opportunities for success in the field.	\$40,193.18	1200	Certificated Salary	Intern Coordinator & Academic Advisor	100%	Technology & Digital Media	Work-Based Learning

Staff benefits for 1.0 FTE Internship Coordinator to develop and coordinate our Unity Internship Program. The Internship Coordinator will offer one section of Internship Class in 2023-2024 at 12th grade, with the goal of growing to 4 sections at 11th or 12th grade by 2025-2026 (Unity is using general funding to cover the other 35% of the 1.0 FTE Internship Coordinator's salary and benefits).	\$8,737.69	3101-3602	Certificated Benefits	Intern Coordinator & Academic Advisor	100%	Technology & Digital Media	Work-Based Learning
Computers for Programming Class Compiling Projects. Our programming classes in the past have used primarily Scratch, a simulated programming environment that can be run on a chromebook. However, as our pathway is developing, we are now going to begin implementing some projects that will be developed in operating languages that need to be compiled on an actual computer. These computers will support students in intermediate to advanced level programming projects, and will be shared among all computer programming classes at Unity.	\$15,138.79	4400	Non Capitalized Equipment			Technology and Digital Media	Career Technical Education (Integrated Program)

Oakland Unity High School

CTE Industry Sector & Pathway: Information Technology and Digital Media

Integrated Program of Study

(CTE + Integrated Academics)

Measure H Investments

• The majority of our Measure H funding is spent on staff salaries and benefits.for Pathway teachers

Cohorted Academic Classes, by Grade Level

Introduction to Systems Programming (10th)

Intermediate Systems Programming (11th)

AP Computer Science Principles (11th)

Advanced Systems Programming (12th)

Digital Media and Film (12th)

Hardware Fundamentals and A+ Certification (12th)

Pillar Components/Activities

- Tech Fair
- Career Fair
- Unity Tech Club

Pillar Components/Activities

- Three year sequence of pathway-aligned courses
- Seven AP Courses
- Collaborative Academic/CTE projects
 - Integration of Math into programming projects at 11th grade (i.e. functions to solve mathematical problems)
 - Joint projects on ChatGPT (Large Language Models) with English department
- Senior Defenses

Work-Based Learning (WBL)

Measure N/H Investments

Measure N/H funds used to pay the salary of our internship coordinator.

Partnerships

- Clif Bar, Tech Exchange, Girls, Inc., Multiplying Good, The Climate Initiative, Frick United Academy of Language, Unity Middle School, Youth Radio, ACE Program, East Oakland Collective, Oakland Public Library, Keller Williams,
- -TEAM, Inc., Mission BIt, NHORA, IGNITE Worldwide

Pillar Components/Activities

- -Career Preparation & Internship Experience Course
 - Career Philosophy Statement
 - Informational Interviews
 - Career Exploration Portfolio
 - Mock interview workshop
 - Internship Application Portfolio
 - Internship Presentation of Learning
- -Career Fair
- -15+ professional guest speakers
- -Industry field trips
- Career Exploration through MajorClarity platform

Student Supports

Measure N Investments

• N/A -- covered by general fund.

Partnerships

- Professor Mario Rivas (Psychology, Merritt College)
- -IMentor

Pillar

Components/Activities

- -Three-Tiered system of student Wellness services
- -Academic Mentorship in Unity Study Center
- -Coordination of Services Team and School Social Worker
- -Unity Advisory Program
- -Internship mentor orientation/ongoing support
- -Boys and Girls Mentorship Programs