MEASURE N COMMISSION

1000 Broadway, Suite 680 Oakland, CA 94607-4099



Measure N - College & Career Readiness - Commission

Jason Gumataotao, Chairperson jason@ibew595.org

Louise Waters, Vice Chair louise.bay.waters@gmail.com

James Harris, Member james@510media.com

Marc Tafolla, Member marctafolla@gmail.com

Katy Nuñez-Adler, Member katynunez.adler@gmail.com

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Memo

То	Measure N Commission
From	Matin Abdel-Qawi, High School Network Superintendent
Board Meeting Date	
Subject	2022-2023 Measure N Education Improvement Plan & Linked Learning 4 Pillars Services For: Coliseum College Preparatory Academy

Action Requested and Recommendation

Presentation to and discussion by Measure N Commission of Coliseum College Preparatory Academy's proposed 2022-2023 Measure N Education Improvement Plan and the Linked Learning 4 Pillars, in an amount not to exceed \$232,900.00.

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
Attachments	 2022-2023 Measure N Education Improvement Plan and Linked Learning 4 Pillars

2022-2023 MEASURE N BUDGET

Effective July 1, 2022-June 30, 2023

Resource	Allocation	Total Expended	Total Remaining
Measure N	\$232,900.00	\$232,900.00	\$0.00

BUDGET ACTION NUMBER	BUDGET JUSTIFICATION	соѕт	OBJECT CODE	OBJECT CODE DESCRIPTION	POSITION TITLE	FTE	WHOLE SCHOOL / PATHWAY NAME
232-1	Teacher Salaries Stipends: Extended Contracts to pay teachers for participating in Intersession. Intersession is providing a supplemental/ additional mastery assignment and coordinated support spaces for students who would otherwise receive an F in their fall course. This is additional time at school from 4-6 hours a day for a month. The extended contracts also fund teachers to support additional opportunities for students to participate in Dual Enrollment, Summer School - June, 2023, Credit Recovery, and Additional Academic support for students. The target number of students served will vary based on how many students are in need of credit recovery. Includes Salary and Benefit Costs; exact number of teachers and hours to be worked will be determined prior to Intersession.	\$55,000.00	1120	Teacher Salaries Stipends			Community Leadership and Innovation Pathway
232-2	Books-Other Than Textbooks: Purchase Books for the 10th-12th grade pathway students enrolled in Dual Enrollment courses to provide student access to dual enrollment necessities. Vendors vary based on class and may be Laney Bookstore, Amazon or another vendor that sell books required for college classes.	\$9,666.00	4200	Books-Other Than Textbooks			Community Leadership and Innovation Pathway
232-3	Supplies & Materials for Computer Science: supplies for the units to be developed by teachers this summer. In the past they have been technology kits, robot parts, computers and associated supplies.	\$12,000.01	4310	Supplies & Materials			Community Leadership and Innovation Pathway
232-4	Consultant Contract with the Oakland Public Ed Fund to facilitate and pay-out the Exploring College, Career, and Community Options (ECCCO) 2022 Summer Internship Program. ECCCO will provide the opportunity for approximately 25 students to experience college and career options. The stipends for students are paid through the Oakland Public Ed Fund, but the program is administered by the High School Linked Learning Office. Internships provide pathway students the opportunity to apply their problem solving and project management skills in a real environment with real problems. This deepens their learning and value for their skills. Additionally, internships build students motivation to grow into the field they are interning within. Administrative costs included.	\$10,000.00	5825	Consultant Contract			Community Leadership and Innovation Pathway

School: COLISEUM COLLEGE PREP ACADEMY

Site #: 232

232-5	Computer Science Pathway Teacher at 1.0 FTE to teach the 9th grade pathway course web design to our expanded 9th grade cohort (128 students as opposed to 70) as they enter our pathway. This teacher will also teach the 10th grade pathway course- AP Computer Science Principles. This is a new position; hiring two teachers is a strategic action as we are expanding our pathway into the 9th grade in 22-23. PCN 7399	\$79,376.36	1105	Teacher Salary	Computer Science Pathway Teacher	1.00 FTE	Community Leadership and Innovation Pathway
232-6	Computer Science Pathway Teacher at 1.0 FTE to teach the 9th grade pathway course web design to our expanded 9th grade cohort (128 students as opposed to 70) as they enter our pathway. This teacher will also teach the 10th grade pathway course- AP Computer Science Principles. This is a new position; hiring two teachers is a strategic action as we are expanding our pathway into the 9th grade in 22-23. PCN 8576	\$66,857.63	1105	Teacher Salary	Computer Science Pathway Teacher	1.00 FTE	Community Leadership and Innovation Pathway

School:	School: COLISEUM COLLEGE PREP ACADEMY		Site #:	232
Pathway Na	me:	Community Leadership & Innovation Pathway		

School Description

Coliseum College Prep Academy (CCPA) is a small school in East Oakland serving grades 6-12. Our primary commitment is to serve the students of the surrounding community by providing a highquality secondary school option in the Coliseum neighborhood. We strive to create a college-going culture beginning in middle school that acknowledges the magnitude of the task at hand. We couple our academic program with parent programs that aim to engage, support, and educate. CCPA's academic program is split into three divisions, each with a distinct purpose and corresponding structure to support that purpose. Division 1 (grades 6-7) has the goal of rapid academic growth. To achieve our goal of every student on grade level in English and Math by 8th grade, our Division 1 students have the same teachers for two years to build meaninoful relationships. They also participate in a mandatory extended day until 5pm. Division 2 (grades 8-10) is our traditional secondary school structure, with an emphasis on college preparation. Starting with Algebra in the 8th grade, our Division 2 students aim to complete the majority of their A-G requirements during this period. Students are also offered intensive intervention in math and language during the school day. Division 3 (grades 11-12) offers students four core courses at CCPA that are paired with community college classes and/or professional internships in the community so that students graduate with both college credits and real-world experience. Recognizing the barriers that low-income and first generation students face in applying, matriculating and graduating from college, CCPA dedicates one hour per week during junior and senior year for a College Seminar class and maintains a robust calendar of family engagement events which integrate parents into the college-going process. At the end of 12th grade, seniors develop a detailed post-high school plan which is a component of the Senior Capstone project. This intensive and sustained support, coupled with ongoing family communication and 1:1 meetings with students, has increased our students' college application rate to almost 100%. CCPA educates students to become successful in our pathway and on our capstone:https://sites.google.com/ousd.org/ccpa-senior-capstone-2018-19/home. The Community Leadership and Innovation Pathway (CLIP) will provide students with access to an innovative social justice and technology focused bathway within the Information and Communication Technology (Software and Systems Development) industry sector. CLIP will enable CCPA to empower students as problem solvers and innovators in our community and beyond. CLIP will provide CCPA students with new access and opportunities in the rapidly changing tech field, which has not historically engaged communities of color. Ultimately, our goal is to support CCPA students with the tools and broadened perspective to become agents of change in East Oakland and thrive in college. CLIP students will grow into collaborative, empathetic, problem solving, creative thinkers with the design, engineering, and technology skills critical to build real-life solutions that address community needs. To make our students successful in our pathway, CCPA builds problem solving and thinking skills throughout our school begining in D1 robotics and makespace and weaving through core classes focused on both community/ ethnic studies and technology skills.

School Mission and Vision

Coliseum College Prep Academy is dedicated to providing all of our students with a challenging and relevant education that prepares them for entry to UC and CSU schools. Students will leave Coliseum College Prep with the skills and knowledge necessary to pursue their vision for the future and confident in their ability to do so. We are committed to delivering a program that meets each learner's unique needs, capitalizes on their passions, connects their learning to the real world, and requires students to demonstrate what they know and are able to do. The individualized plans inherent in Make the Road are the cornerstone of this vision.

School Demographics

Special	% Male	% Female	% Oakland Residents	% LCFF	% English Learners	% LTEL	% SPED RSP	% SPED Inclusion	% SPED Mod-Severe
Populations	48.1%	51.9%	97.5%	95.0%	30.8%	28.2%	13.0%	6.0%	3.04
Student Population by	African- American	American Indian/Alaskan Native	Asian	Hispanic/Latino	Filipino	Pacific/ Islander	Caucasian	Multiracial	Newcomers
Race/Ethnicity	14.0%	0.0%	2.9%	79.4%	0.4%	0.2%	1.7%	0.0%	
Target Student Population SCHOOL PERF	ORMANC		oopulation will you focus on in INDICATORS	order to reduce dispa	rities? B	Black Students			
Whole S	chool Indic	ator	18-19 Baseline Data	19-20 Data	20-21 Goal	20-21 Data	21-22 Goal	21-22 Data	22-23 Goal (3-Year Goal)
Four-Year Cohort G	raduation R	ate	89.1%	98.4%	94.0%	95.3%	90.0%	Not Available	95.0%
Four-Year Cohort D	ropout Rate		3.1%	0.0%	1.0%	0.0%	1.0%	Not Available	0.0%
A-G Completion			93.1%	93.8%	96.0%	81.7%	90%	Not Available	95%
On Track to Gradua	ate- 9th Grac	le	75.0%	76.1%	80.0%	84.50%	85.0%	Not Available	95.0%
Percentage of stude least 1 Work-Based			9.4%	7.3%	15.0%	10.0%	80.0%	Not Available	95.0%
Percentage of stude enrollment courses				77%	85.0%	88.0%	95.0%	Not Available	95.0%
Percentage of students in Linked Learning pathways		91.7%	95.6%	96.0%	99.0%	100.0%	Not Available	100.0%	

Target Student Population Indicator	18-19 Baseline Data	19-20 Data	20-21 Goal	20-21 Data	21-22 Goal	21-22 Data	22-23 Goal (3-Year Goal)
Four-Year Cohort Graduation Rate	77.8%	100.0%	85.0%	98.4%	100.0%	Not Available	100.0%
Four-Year Cohort Dropout Rate	0.0%	0.0%	0.0%	0.0%	0.0%	Not Available	0.0%
A-G Completion	100.0%	85.70%	100.0%	50.0%	95.0%	Not Available	95.0%
On Track to Graduate - 9th Grade	50.0%	66.7%	70.0%	83.6%	90.0%	Not Available	95.0%
Percentage of students who participated in at least 1 Work-Based Learning activity	71%	71.0%	15.0%	Not Available	80.0%	Not Available	95.0%
Percentage of students who have passed dual enrollment courses with a C- or better		86.0%	90.0%	Not Available	95.0%	Not Available	95.0%
Percentage of students in Linked Learning pathways		95.0%	95.0%	94.1%	95.0%	Not Available	100.0%
ROOT CAUSE ANALYSIS							
Indicator		Stre	ngths	Highest Leverage What is the challenge tha result in elimination, or sub disparities within the in	t, if dissolved, would ostantial reduction, in	What is the deepes causes that, if diss elimination, or subs	se Analysis It underlying cause, or olved, would result in cantial reduction, of the lenge?
Four-Year Cohort Graduation Rate		Consistently high gr year	aduation year-after-	Student truancy/absences and mobility. Students ability to persist through credit deficiency issues.		Gentrification. Poverty.	
Four-Year Cohort Dropout Rate		Consistently very low year-after-year.		With reduced funding, maintaining and improving supports.		Budget cuts.	
A-G Completion		Consistently high A-G rate.		Mobility in high school students is where students who do not meet A-G comes from - 0% of CCPAs students who don't meet A-G went to CCPA 9-12.		accountable for providing A-G for all.	
On Track to Graduate - 9th Grade		Many systems and structures exist to maintain graduation status of 9th grade.		Growing the ninth grade teaching cohort and maintaining quality during expansion.		Expansion	
Percentage of students who participated in at least 1 Work-Based Learning activity		Very high participation rate.		Persistence and genuine engagement with internships		We can't hold mentors accountable for providing opportunities that students find interesting. Internships also change from year to year, so institutional knowledge is lost.	
Percentage of students who have passed dual enrollment courses with a C- or better		Very high pass rate. Many students have passed at least one dual enrollment course and many have passed multiple classes.		Communication about student performance in college classes - particularly those that are off campus. Professors' willingness to accommodate diverse student needs.		Student transitions to college course are challenging and many students need a high level support, which we don't necessarily have resources for always.	
Percentage of students in Linked Learning pathways		Very high participation rate		Space in student schedules to provide more support for students with more moderate/severe needs for differentiation and remediation.		Lack of flexibility in master schedule and need to take A-G	
PATHWAY QUALITY ASSESSMENT							
Jsing the Measure N Self Assessment Rubric.	Evidence of Stre	engths	Areas F	or Growth		Next Steps	

	All students are given the opportunity to take both Advanced Placement courses in Computer Science. Very few high schools across the nation offer both of these courses. Furthermore, these courses are rarely offered to every student on campus, and a majority of our 10th and 11th grade students enroll in these courses and are successful. Furthermore, gender parity in our computer science courses is a strength given that the field is still heavily male-dominated.		mathematics, a coordination between different contents and a lack of systematized intervention.	Develop systematized mathematics intervention. Establish coordination between different mathematics- like content areas.		
Rigorous Academics (pages 3, 4, 5 of rubric)						
CTE (pages 3,4,5 of rubric)	Collaboration among CTE instructor also have a four-year sequence of that all high school students compl	CTE courses,	Integration of CTE courses with other subjects - particularly the Ethnic Studies course	Providing time for deliberate planning across Ethnic Studies and Computer Science.		
WBL (page 6 of rubric)	We provide 3 years of work-based-learning opportunities for our students. Given that, most of our students participate within a work-based- learning opportunity.		The sequence should be reviewed so that it is more aligned to current student post- secondary goals.	Survey students to identify current post-secondary g and then provide planning time for staff to shape WE opportunities accordingly.		
Comprehensive Student Supports (page 7 of rubric)	We provide a variety of supports to students including socio-emotional, academic remediation, skill building, credit recovery and academic support spaces.		In our current structure, students who don't meet expectations languish in internship and college experiences. we need to build in another option that is more supportive and on campus for students who are not yet in the place of success in college classes or internship.	We are shifting how students end up in college classes and internships by adding in a financial literacy class tha will be beneficial for students and will allow a bar of expectation to be held to students around performance in internship and college classes.		
Pathway Student Outcomes (page 2 of rubric)	Our pathway is not tracked and min diversity seen within the greater stu population. Our pathway demograp substantially better than most data specific subgroup participation with science across the nation. These d hold true even when students are g to elect to enroll in more advanced coursework.	udent ohics are collected on iin computer lemographics given the ability	Our students still underperform on AP exams in Computer Science when compared to the national average. However, these scores mirror the general trend seen for subpopulation participation on the exams. We hope to improve our AP scores for both the AP CSP and AP CSA exams. We also would like to increase the number of students who identify pathway content as relevant to their lives and secondary goals.	Provide time for CTE instructors to plan, organize, and implement opportunities that have been shown to improve student performance on AP exams.		
		2020-2021: YE	EAR ONE ANALYSIS			
Pathway Strategic Goals						
Pathway Quality Strategic 3 Year Goal	Wha	What evidence will you look for to know you are successful?				
Build out 10th grade capstone that applie		Develop rubric for capstone project and provide time for instructors to plan around the development of skills needed within the capstone project.				

Focus on developing problem solving and troubleshooting skills. Students should be able to replicate a process with precision, and conceptually understand the rationale for that process.	Develop rubric and provide time for instructors to plan around the development of skills needed for successful procedura and conceptual understanding.						
Strengthen project management skills, including collaboration among students, time management and delegation, within mathematics, computer science, engineering and maker space coursework.	Develop rubric and provide time for instructors to plan around the development of skills needed for successful project management.						
Strategic Actions					- 35	BERNER VIEW	
Strategic Actions What are the 3-5 key strategic actions for enabling conditions to support high quality pathway development for the whole school?	What evidence wil	l you look for to know y	/ou are successful?				
	collected to ensur	ear-long course seque e student reception of ts who pass the AP CS	nce focused on object o curriculum is relevant a A exam.	priented programming nd interesting. This cu	in Java. Surv ırriculum shou	ey data should be Ild also increase the	
			s been collected from ir natics, computer scienc				
		d that allows students t nt to their post-second	o reason about persona ary goals.	al finance. Students s	hould be able	to articulate a financia	
Build interdisciplinary capstone project for 10th grade between ethnic studies and computer science	10th grade studer	its are able to produce	a capstone project that	successfully integrate	es skills identi	fied within the rubric.	
Budget Expenditures							
2020-2021 Budget							
Budget Justification: One to two sentences that provides the following information: What the specific expenditure, vendor, or service is? How the specific expenditure, vendor, or service provided is aligned to pathway development? What need this specific expenditure or service addresses?	COST	OBJECT CODE	OBJECT CODE DESCRIPTION	POSITION TITLE	FTE	PATHWAY NAME (if applicable)	
Certificated Teacher Salaries: Fund .50 FTE Salary for the Computer Science Teacher Computer Science course series including AP Computer Science applications and a 9th grade coding course. Additionally, this staff member with manage our CS partnerships and student engagement events.	\$34,029.04	1105	Enter object code at left.	Computer Science	.5 FTE	CLIP	
Teacher Salary Stipends: Extended Contracts for Intersession (providing a supplemental mastery assignment support spaces for students who would otherwise receive an F in their fall course), Dual Enrollment, Summer School, Credit Recovery, Additional Academic support for students	\$27,400.00	1120	Enter object code at left.			CLIP	
Fund .50 FTE Salary for the College Center Coordinator (this is a new position at CCPA designed to push to stronger college persistence- we anecdotally believe his is around 50%, trying to get hard numbers from the clearinghouse and EBCF). We believe we need better plans and matches.	\$88,791.46	2305	Enter object code at left.	College Center Coordinator	.5 FTE	CLIP	
Benefits with associated positions	\$49,845.03	3000	Enter object code at left.			CLIP	
Textbooks for students to enroll in Dual Enrollment courses provide student access to dual enrollment supports.	\$7,834.49	4200	Enter object code at left.			CLIP	
Supplies for Computer Science: supplies for the units to be developed by eachers this summer. In the past they have been technology kits, robot parts,	\$15,000.00	4310, 4315, 4410, 4420	Enter object code at left.			CLIP	
computers and associated supplies.			and a second				

Pathway Quality Strategic 3 Year Goal	What actions did you take that improved outcomes? How do you know you were successful?	What will you do different next year to continue to improve?
Build out 10th grade capstone that applies pathway skills.	The instructional work of distance learning was more about subsistence, forced growth and student support than a vertical alignment of skills and knowledge. The vision is to create a senior project like capstone at 10th grade, but this did not happen this year.	We will reattempt this work next year.
Focus on developing problem solving and troubleshooting skills. Students should be able to replicate a process with precision, and conceptually understand the rationale for that process.	In many ways students grew A LOT in these skills this past year. The sheer volume of new platforms and tech issues created countless opportunities for kids to grow in their problem solving, troubleshooting and persistence. Our attendance and overall ability to do new technological things grew over the year increased as kids learned how to manage the nuances of new things applied across a variety of technologies. Instead of being told exactly what to do, kids had to describe their conditions and position. It was a turn in the exact direction we wanted from "help me" to " what i need is" learning.	It will be powerful if we can support children in seeing their growth in problem solving with tech issues and connect it to larger ideas of how we problem solve across issues.
Strengthen project management skills, including collaboration among students, time management and delegation, within mathematics, computer science, engineering and maker space coursework.	Again, our collaborative work took somewhat of a hit this year. Though we did ultimately get to functional small group work, it took a lot of structures of accountability and smaller groups. It was not the project based learning that we envisioned. This year was great for thinking about how to differentiate in structures and support for individuals. We can use that learning to help us grow our students soft skills.	Continue to work towards a 10th grade capstone that engages students collaboratively around a self guided task.
For 2021-2022 are there any revisions to the strategic actions o		
2021-2022 Strategic Actions What are the 3-5 key new or revised strategic actions to support pathway levelopment in 2021-2022?	What evidence will you look for to know you are successful? - How are you considering adapting your strategic actions for 2021-202; support students?	2 given what you have learned this year about how to best
Reflection process on troubleshooting and problem solving during distance learning, and a connection to our work in designing or improving solutions we develop.	Have student do a particular reflection on how they managed tecl How do you do it? Can we create a rubric and generalize this to	
Design a 10th grade capstone through a collaboration btw CS, ELA and Ethnic Studies and focused on design thinking.	A project will happen. This is an adult move at the base.	
Nork to (re)build motivation and a deeper sense of purpose/ possibility in student work and pathway opportunities. Increase opportunities to connect pathway work to future opportunities.	Increase partnerships to keep pace with expansion and support to programs and general motivation to participate in opportunities.	he growth of CCPAs previous culture of summer
Budget Analysis of 2020-2021 Measure N Budget		
mpact of 2020-2021 Budget Expenditures How did distance learning impact your budget expenditures? What did you find was the most effective use of resources towards your goals an	d strategic actions and why?	
Minimesters made it challenging to get the depth of the work. AP courses support was OK (97%, first on campus learning hub started October 2020, structure or the general level of stress in the community and its impact on I	were shortened. We added in study groups, but I'm not sure we b grade relatively equivalent), but the rigor and depth of content felt	ridged the gap. Overall engagement and student less than a normal year. This can be attributed to
The most effect supports for the 20-21 school year was summer curriculun	<u> </u>	ts during distance learning.

Budget Expenditures 2021-2022 Budget: Enabling Conditions Whole School

Budget Justification: Inter one to two sentences to create a Proper Justification using the questions below. Explicitly describe the expenditure - no vague language, no acronyms, no hyperlinks and quantify when applicable. What is the specific expenditure or service type? How does the specific expenditure or service type support or is aligned to pathway development? How does this expenditure improve student engagement and how many students will be served? What need does this specific expenditure or service type address?	COST	OBJECT CODE	OBJECT CODE DESCRIPTION	POSITION TITLE	FTE	PATHWAY NAME (if applicable)
Teacher Salaries Stipends: Extended Contracts (salary and benefits) for Intersession. Intersession is providing a supplemental/ additional mastery assignment and coordinated support spaces for students who would otherwise receive an F in their fall course. This is additional time at school from 4-6 hours a day for a month. The extended contracts also und teachers to support additional opportunities for students to participate in Dual Enrollment, Summer School 2021, Credit Recovery, and Additional Academic support for students.	\$58,201.46	1120	Teacher Salaries Stipends			Community Leadership and Innovation Pathway
Hire an College and Career Readiness Specialist, at .50 FTE. The College and Career Readiness Specialist is designed to support students in aligning their work in school with opportunities outside of school including summer programs and other enrichment opportunities. Specifically, CCPA would like to support students in using their base in lesign thinking, makerspace and engineering in exploring related programming in the trades. Additionally, we will continue to align our work with other computer science education programs through tech companies. Our goal is to have all students engaged in their learning and even a through line to a future job or educational opportunity that they are excited about pursuing. (Salary & Benefit Costs) (PCN 7378 - <i>A</i> lichael Jenkins)	\$52,484.20	2205	Classified Support Salaries	College & Career Readiness Specialist	.50 FTE	Community Leadership and Innovation Pathway
Books-Other Than Textbooks purchased for 10th-12th grade bathway students to enroll in choice Dual Enrollment courses to provide student access to dual enrollment necessities. Vendors vary based on class and may be Laney Bookstore, Amazon or another vendor that sell college textbooks.	\$10,000.00	4200	Books-Other Than Textbooks			Community Leadership and Innovation Pathway
Supplies & Materials for Computer Science: supplies for the units to be developed by teachers this summer. In the past they have been echnology kits, robot parts, computers and associated supplies.	\$15,000.00	4310	Supplies			Community Leadership and Innovation Pathway
Consultant Contract with the Oakland Ed Fund to facilitate and pay- but the Exploring College and Career Options (ECCO) 2022 Summer internship Program. ECCO will provide the opportunity for students to experience college and career options. The stipends for students are aid through the Oakland Ed Fund generally thought the program is dministered by the Linked Learning Office.	\$10,000.00	5825	Consultant Contract			Community Leadership and Innovation Pathway
The an College Center Coordinator, at .50 FTE - this is for salary and enefits costs for a staff member to coordinate the work of our college enter including coordinating staff, partners and community to support 00% of CCPA in having college or career plans once they graduate. dditionally, the coordinator at CCPA tasked with tracking and increasing providing concrete feedback that allows an increase) CCPA's student ollege persistence- we anecdotally believe this is around 50%. We eed alignment of efforts that support students in sticking in their rograms or changing to other plans that better meet their goals multiple ears out from their time at CCPA. (Salary & Benefit Costs) (PCN 7856 - thannon Lecompte)	\$83,814.34	2305	Supervisor & Administrator Salaries	College Center Coordinator	.50 FTE	Community Leadership and Innovation Pathway
	2022 2022 VEA	R THREE ANALY	212		and the second	the same of the

Pathway Strategic Goals						
Pathway Quality Strategic 3 Year Goals	What actions did you take that improved outcomes? How do you know you were successful?	What will you do differently next year to continue to improve?				
Build out 10th grade capstone that applies pathway skills.	The previous capstone was a presentation of a reflection on technology and personal performance. We have developed the ELA and Ethnic Studies project on social toxins, but we have not effectively integrated computer science. We have interdisciplinary work consistently between Ethnic Studies and ELA. This worked because the teachers collaborate deeply.	Given the additional staffing in computer science, we want to truly connect our computer science and Ethnic Studies work in the 10th grade. Additionally, we want to think about additional opportunities for rigor for our highest performing students. Finally, we need to decide the role of the AP portfolio in the capstone (that is a very individual piece of work and so much of the soft skills that kids are struggling with are collaborative skills, leadership skills and other skills around managing work together.)				
		Build in a computer science component to the current 10th grade capstone and potentially connect it to the project that they have to submit to the AP board.				
Focus on developing problem solving and troubleshooting skills. Students should be able to replicate a process with precision, and conceptually understand the rationale for that process.	We continue to need to create rubrics of the key skills we are developing so that we can align our work from the senior project down through our school. This year, our makerspace course is the content that we wanted to give students core experiences with technology and engineering as well as art prior to 9th grade. Shifting mindset from a success/failure dichotomy to an iterative design thinking approach to problem solve and troubleshoot. Doing this work should make our pathway courses more accessible and allow students to go further within the content.	can use them across courses. Prior to doing this, we re-evaluate our roles within our senior project.				
Strengthen project management skills, including collaboration among students, time management and delegation, within mathematics, computer science, engineering and maker space coursework.	We are distributing project management roles across 12th grade capstone teams so that each group member gains experience with project management, collaboration, and time management skills,	Revise team roles to be more aligned with tech industr roles (ie project engineer, product designer, social med manager) and our staffing capacity/expertise				
Pathway Strategic Actions						
021-2022 Strategic Actions	Impact of 2021-22 Strategic Actions - Which strategic actions were most effective in helping you meet your g - Which strategic action did not work as effectively as you would have li					
Reflection process on troubleshooting and problem solving during listance learning, and a connection to our work in designing or improving solutions we develop.	We have come to the conclusion that we should re-evaluate our senior project roles, then identify the key skills students					
Design a 10th grade capstone through a collaboration btw CS, ELA and thnic Studies and focused on design thinking.	We continue to want to integrate Computer Science into this capstone alone with benchmarking key skills required for groups in our senior project. This work will be supported next year through the additional staffing in our Computer Science department and staff with which to collaborate.					
Vork to (re)build motivation and a deeper sense of purpose/ possibility in tudent work and pathway opportunities. Increase opportunities to onnect pathway work to future opportunities.	We participated in a pilot partnership with Nielsen that gives students the opportunity to participate in paid internships in areas like cloud computing, smart radio data engineering, applied research, audience analytics, and digital marketing.					
or 2022-2023, if there are any revisions to the strategic actions or new stra	egic actions, list below					
2022-2023 Strategic Actions What are 3-5 key new or revised strategic actions to support pathway levelopment in 2022-2023?	What evidence will you look for to know you are successful? - How are you considering adapting your strategic actions for 2022-23 given what you have learned this year about how to best support students?					
Hire two new Computer Science Teachers for our pathway as we expand CCPA into the high school next year.	Student success through pass rates in classes. Teacher collabor planning.	ation that is evidenced by collaborative curriculum				

Redefine the roles in our senior project to be both more industry aligned and to support the distributive leadership skills that our students need in every role- project management, meeting facilitation.	 Teach distributive and facilitative leadership and project management Work to benchmark collaboration skills and design thinking/ troubleshooting skills across our school Work to identify other skill areas where students need multi year preparation to be successful 						
Plan how as we grow our pathway through expansion we may differentiate or provide choice,	Master schedule, course offerings, reflection on potential course tracking						
Increase AP scores and pass rates	AP exam results, extending class time, additional support spaces						
Budget Analysis of 2021-2022 Measure N Budget							
Impact of 2021-2022 Budget Expenditures - What did you find was the most effective use of resources towards your goals ar							
We ended up adding a school counselor to our college center and, with the positions. We did successfully implement intersession using teacher exter our material and book funding for these programs. Finally, with the expanse	e expansion hitting s	oth, need two addition Additionally, we did ha	ave on campus and virtu	al dual enrollment in	the fall and s	sprina, so we utilized	
2022-2023 Budget Expenditures							
2022-2023 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 <u>EIP Instructions</u> . - What is the specific expenditure or service type? Please provide a brief description (no vague anguage or hyperlinks) and quantify if applicable. - How does the specific expenditure impact students in the pathway and support your 2022-23 pathway goals/strategic actions?	COST	OBJECT CODE	OBJECT CODE DESCRIPTION	POSITION TITLE	FTE	PATHWAY NAME (if applicable)	
Teacher Salaries Stipends: Extended Contracts to pay teachers for participating in Intersession. Intersession is providing a supplemental/ additional mastery assignment and coordinated support spaces for students who would otherwise receive an F in their fall course. This is additional time at school from 4-6 hours a day for a month. The extended contracts also fund teachers to support additional opportunities for students to participate in Dual Enrollment, Summer School - June, 2023, Credit Recovery, and Additional Academic support for students. The arget number of students served will vary based on how many students are in need of credit recovery. Includes Salary and Benefit Costs; exact number of teachers and hours to be worked will be determined prior to Intersession.	\$55,000.00	1120	Teacher Salaries Stipends			Community Leadership and Innovation Pathway	
ooks-Other Than Textbooks: Purchase Books for the 10th-12th rade pathway students enrolled in Dual Enrollment courses to rovide student access to dual enrollment necessities. Vendors vary ased on class and may be Laney Bookstore, Amazon or another vendor nat sell books required for college classes.	\$9,666.00	4200	Books-Other Than Textbooks			Community Leadership and Innovation Pathway	
e developed by teachers this summer. In the past they have been echnology kits, robot parts, computers and associated supplies.	\$12,000.01	4310	Supplies & Materials			Community Leadership and Innovation Pathway	

Consultant Contract with the Oakland Public Ed Fund to facilitate and pay-out the Exploring College, Career, and Community Options (ECCCO) 2022 Summer Internship Program. ECCCO will provide the opportunity for approximately 25 students to experience college and career options. The stipends for students are paid through the Oakland Public Ed Fund, but the program is administered by the High School Linked Learning Office. Internships provide pathway students the opportunity to apply their problem solving and project management skills in a real environment with real problems. This deepens their learning and value for their skills. Additionally, internships build students motivation to grow into the field they are interning within. Administrative costs included.	\$10,000.00	5825	Consultant Contract			Community Leadership and Innovation Pathway
Computer Science Pathway Teacher at 1.0 FTE to teach the 9th grade pathway course web design to our expanded 9th grade cohort (128 students as opposed to 70) as they enter our pathway. This teacher will also teach the 10th grade pathway course- AP Computer Science Principles. This is a new position; hiring two teachers is a strategic action as we are expanding our pathway into the 9th grade in 22-23. PCN 7399	\$79,376.36	1105	Teacher Salary	Computer Science Pathway Teacher	1.00 FTE	Community Leadership and Innovation Pathway
Computer Science Pathway Teacher at 1.0 FTE to teach the 9th grade pathway course web design to our expanded 9th grade cohort (128 students as opposed to 70) as they enter our pathway. This teacher will also teach the 10th grade pathway course- AP Computer Science Principles. This is a new position; hiring two teachers is a strategic action as we are expanding our pathway into the 9th grade in 22-23. PCN 8576	\$66,857.63	1105	Teacher Salary	Computer Science Pathway Teacher	1.00 FTE	Community Leadership and Innovation Pathway