## **MEASURE N COMMISSION**

1000 Broadway, Suite 680 Oakland, CA 94607-4099



## **Measure N - College & Career Readiness - Commission**

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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: Madison Park Academy

Action Requested and Recommendation

Presentation to and discussion by Measure N Commission of Madison Park Academy's proposed 2022-2023 Measure N Education Improvement Plan and the Linked Learning 4 Pillars, in an amount not to exceed \$369,750.00.

## 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	\$369,750.00	\$369,750.00	\$0.00

School: MADISON PARK ACADEMY (UPPER)

Site #: 215

BUDGET ACTION NUMBER	BUDGET JUSTIFICATION	соѕт	OBJECT CODE	OBJECT CODE DESCRIPTION	POSITION TITLE	FTE	WHOLE SCHOOL / PATHWAY NAME
215-1	Supervisor & Administrator Salaries: Hire a Pathway Coach, at .50 FTE to coordinate all aspects of Measure N Educational Improvement, including rigorous academics through dual enrollment, effective teacher hiring, coaching and support; technical skills through CTE collaboration and industry partner collaboration; WBL through summer internships and school-year experiences; personalized student support through College and Career (Future) Center, support with Capstone course, advisory, etc. (Salary & Benefit Costs)	\$74,592.00	2305	Supervisor & Administrator Salaries	College & Career Pathway Coach	.50 FTE	Whole School
215-2	Teacher Salaries: Hire a Graphic Design Pathway teacher at 1.0 FTE to lead, design, and further the mission of the Design pathway. Manage graphic design pathway sequencing for the high school. Develop and maintain gold standard curriculum aligned with Linked Learning and standards. Prepare and expose students to career pathways in graphic design. PCN 4504 - Mary Brune	\$114,366.59	1105	Teacher Salaries	Graphic Design Teacher	1.0 FTE	Graphic Design
215-3	Classified Support Salaries: Hire a Work Based Learning Liaison at 1.0 FTE to support all aspects of school year and summer work based learning, including coordinating field trips, guest speakers, job shadowing, internships, out of school programs, concurrent enrollment, teacher coaching, and integration of pathway themes and linked learning practices throughout the school. PCN 7740 - Brianna Wilkinson	\$100,303.31	2205	Classified Support Salaries	Work-Based Learning Liaison	1.0 FTE	Whole School
215-4	Consultant Contract with East Bay Consortium College and Career Information Center to provide college access support for students and families to ensure our students are applying, getting accepted to, and getting financial aid for college. The target group of students is all of our senior students preparing their post-secondary plans. 100% of seniors will be served. Additionally EBC will offer resources and support for 9-12 grade students to grow our post-secondary planning culture. Includes Administrative Fees.	\$27,000.00	5825	Consultant Contracts			Whole School
215-5	Consultant Contract with the Oakland Public Ed Fund to pay-out and process the Summer ECCCO Internship Stipends for students to engage in real-world, hands-on work that will increase their motivation for school, help them understand the relevance, increase readiness for post-secondary, and decrease the drop out or transfer to continuation school rate. Includes Administrative Fees.	\$50,000.00	5825	Consultant Contracts			Whole School

215-6	Conference Expenses To send three teachers to PBL World Conference this summer so they can build their skills to develop thoughtful project based learning experiences for students and share their learnings with other staff members.	\$3,488.10	5220	Conference Expenses	Whole School
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School:

MADISON PARK ACADEMY (UPPER)

Site #:

215

Pathway Name(s):

Engineering - Graphic Design

### **School Description**

Madison Park Engineering and Graphic Design Academy is the upper campus serving 6-12 students. Our school campus located in the Sobrante Park neighborhood of East Oakland. MPA is comprised of two campuses: MPA Primary – located on the lower campus – serves students in grades 6-12. Our academy model is designed to support all TK-12 students as they progress through grade levels by aligning culture, systems, and resources across both campuses.

At MPA Secondary, we focus on student success in the classroom and beyond. In addition, MPA students are guided by a college and career center to stay on-track for high school graduation and to complete an individualized post-secondary plan for continuing education (trade-school, community college, apprenticeship or university). MPA has a 90% graduation rate with a large number of our students going on to college. MPA students are connected to a wide variety of resources, including summer programs and internships. Balancing out our academic program, our school offers electives, activities and sports programs including volleyball, football, basketball, track, and soccer. We also support students and their families with a parent center, on-site health clinic and mental health counseling services.

#### School Mission and Vision

Our mission is to know all of our students well, and in so doing, provide them with engaging opportunities for relevant, authentic, interdisciplinary, project-based learning situations, both within and beyond our walls.

MPA TK-12 students shall experience a full service educational journey that cultivates resilience, develops innovative design agents of change that both reflect on and evaluate choices, while instilling the value of Pride, Purpose, Perserverance, Possibilities.

#### School Demographics

Special	% Male	% Female	% Oakland Residents	% LCFF	% English Learners	% LTEL	% SPED RSP	% SPED Mild- Moderate	% SPED Severe
Populations	49.8%	50.2%	99.3%		29.6%	24.3%	10.0%	3.0%	0.0%
Student Population by	African- American	American Indian/Alaskan Native	Asian	Hispanic/Latino	Filipino	Pacific/ Islander	Caucasian	Multiracial	Newcomers
Race/Ethnicity	13.0%	0.0%	1.9%	82.5%	0.0%	1.4%	0.7%	0.0%	1.2%
Farget Student		Which student non	ulation will you focus on in	order to reduce disp	aritios?	SPED			

#### SCHOOL PERFORMANCE GOALS AND INDICATORS

Whole School Indicator	18-19 Baseline Data	19-20 Data	20-21 Goal	20-21 Data	21-22 Goal	21-22 Data	-23 Goal (3-Year Goal)
Four-Year Cohort Graduation Rate	91.1%	97.9%	95%	94.0%	95.0%	Not Available	98%
Four-Year Cohort Dropout Rate	6.7%	2.10%	5%	1.2%	5.0%	Not Available	3.0%
A-G Completion	68.3%	70.5%	85.0%	69.0%	85.0%	Not Available	90.0%
On Track to Graduate- 9th Grade	50.4%	74.80%	65.0%	49.6%	60.0%	Not Available	75.0%
Percentage of students who participated in at least 1 Work-Based Learning activity	87.3%	91%	100.0%	100.0%	100.0%	Not Available	100.0%
Percentage of students who have passed dual enrollment courses with a C- or better	80%	93%	85.0%	80.0%	90.0%	Not Available	90.0%
Percentage of students in Linked Learning pathways	94.1%	100.0%	95.0%	99% (not accurate)	95.0%	Not Available	95.0%
Target Student Population Indicator	18-19 Baseline Data	19-20 Data	20-21 Goal	20-21 Data	21-22 Goal	21-22 Data	-23 Goal (3-Year Goal)
Four-Year Cohort Graduation Rate	78.0%	90%	95.0%	Not Available	95.0%	Not Available	98.0%
Four-Year Cohort Dropout Rate	7.1%	10.0%	1.0%	Not Available	5.0%	Not Available	3.0%
A-G Completion	38.9%	Not Available	50.0%	Not Available	55.0%	Not Available	75.0%
On Track to Graduate - 9th Grade	31.3%	30.0%	75.0%	23.5%	35.0%	Not Available	75.0%

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Percentage of students who participated in at least 1 Work-Based Learning activity	91.2%	83.6%	100.0%	0% (not accurate)	100.0%	Not Available	100.0%
Percentage of students who have passed dual enrollment courses with a C- or better	83.0%	100.0%	85.0%	Not Available	85.0%	Not Available	90.0%
Percentage of students in Linked Learning pathways	84.2%	100.0%	87.0%	100% (not accurate)	85.0%	Not Available	95.0%
ROOT CAUSE ANALYSIS							
Four-Year Cohort Graduation Rate  Four-Year Cohort Dropout Rate  A-G Completion		Stre	ngths	Highest Levera What is the challenge that, in elimination, or substantia within the indica	if dissolved, would result al reduction, in disparities	What is the deepest und that, if dissolved, would	se Analysis lerlying cause, or causes I result in elimination, or in, of the challenge?
					are tier 3 students often reading well vere SEL issues, ional school model, ort them? r our target idents is generally make sure we are	We need intensive students from external Alameda County, considered based learning, and so that students are graduate starting the and have counseling supports already in	ounseling, work early intervention not off track to eir 9th grade year g and other SEL
		relatively level even as our class size has increased. Our SPED dropout rate has decreased over the past three years as our SPED services have improved. Only 68% met A-G, but 91% were able to receive a diploma and move on to post-secondary. Our 8-period day provides many		and then 6% last year same time as our class much larger). Reducin tier 3 students (6 stude	Our dropout rate increased from 2% to 3% and then 6% last year (but this is at the same time as our class sizes have gotten much larger). Reducing dropout rate for tier 3 students (6 students dropped out last year which is a large number)		nd environmental inect them to upport when their and our capacity to rvention.
				25 students last year w meaning they could no school. AG completion is very population (only 28.6% met their AGs)	ot go to a 4 year  low for our target  of SPED students	Unmet SEL needs and environmental factors. Need to connect them to outside resources/support when their challenges are beyond our capacity to intervene. Early intervention. Teachers still giving students Ds as a compromise to students who are not four-year college bound but need diploma.  SPED students face competing priorities and most are bound for 2-year college.	

On Track to Graduate - 9th Grade	Double block Algebra + Algebra bridge in middle school all increased on-track to graduate rate almost 10% over the course of one year with these interventions. Off-track in math shrunk from 40% to 14%. 68.8% of our target population is on track to graduate after 9th grade year!	Less than half our 9th graders were on track by the end of their freshman year in 2018-19. 57.7% on track last year means there are still 42.3% of students not on track by the end of this benchmark year.	35% of students are off track in English; 26% are off-track in GPA. This year we increased interventions at 9th grade English level by adding additional English support class for students at low reading levels/struggling. We need to continue adding early interventions like summer bridges, additional literacy and numeracy supports early on. We also want to continue putting our strongest and most experienced teachers in the 9th grade year which is something we committed to a number of years ago.
Percentage of students who participated in at least 1 Work-Based Learning activity	64.9% + of our students engaged in at least one work based learning event. For juniors and seniors, however, over 95% of our students engaged in one or more WBL event. We have institutionalized a number of events at MPA including resume workshop day, Career Day, mock interview day, and summer internships (in which 100 students participated last summer)	Our biggest challenge in this category is creating events that are both personalized to students' career interests and representative of the pathways. We improved our Career Day event this year by allowing students to opt into the career sectors they were interested in. However, the event was not as successful as it could have been because of so many last minute cancellations from presenters and so many students opting out on that day.	Create a culture of work based learning where institutionalized events like Career Day are things students look forward to (not days when they decide they should skip).  Formalize and strengthen relationships with partners so they show up for important events and engage with students in more personalized ways (one relationship success is Pixar; we need to build more of these relationships).
Percentage of students who have passed dual enrollment courses with a C- or better	We have a very high passage rate for dual enrollment classes (always better than 80%) for the past 4 years. Our dual enrollment program has steadily grown and grades in these classes have stayed consistently high.	2018-19 Spring was one of the lowest passage rates we've had in the history of dual enrollment 18% of students got a D or F that will show up on both their HS and College transcripts, potentially impacting their on-track and financial aid status once they enroll full time in community college.	The major reason for this fail rate was professor issues (one professor left mid-year and his replacement did not connect with students) and not enough support from the school to bridge the HS> College gap. Our numbers have increased exponentially from 29 students in DE our first year to 150 or more now. Next year we will have even more students with 8 dual enrollment college classes on campus. We need to make sure professors are well vetted and understand our unique school community. Furthermore, we need to build in more supports within our school to help students be successful in their college classes.

Percentage of students in Linked Learning pathways	pathways, but we number to be clothis is our first entirely built out of the pathway it the pathway it they have gotten support students and reduced the their pathways. *Note: There is data tagging beautiful to be clothing the pathways.	oser to 100%. year we are with three years in place. As our onger and more in their curriculum in better able to s who are failing e failure rate in an error in OUSD cause 100% of our t in pathways. We inselor this year	placed in pathways electives; instead the classes that will allor time. Too many students of classes and having the eventually drop out a numbers of students Pathways. Our SPED students at even higher rates less likely than the g	ey are placed in A-G w them to graduate on ailing pathway o repeat and/or also reduces the being placed in face these challenges and thus are even	period day, we ned intervention and a get students passi the normal school school, summer cr	ronmental factors eing off-track to n we do have an 8- ed more early dditional supports to ng classes outside of day (ex: Saturday edit recovery, after s, etc.). This summer sive summer credit which would have		
	2020-2021:	YEAR ONE ANA	YSIS					
Strategic Actions								
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 will you look for to know you are successful?							
Make Interdisciplinary Project Based learning a key feature of professional development in 2020-2021	At least one public showcase of an interdisciplinary PBL project each year in each grade level							
Integrate whole-school practices that reflect pathway theme into core content classes (example: design thinking practices, 21st century skills, CTE standards in Engineering and Graphic Design)			i-thinking/CTE 21st c ent with/understandin	entury skills practices i g of their classes	nto their curriculum	rubrics/projects.		
Support coaches to understand how to coach their teachers toward more PBL and pathway-integrated curriculum (through pathway teacher observations, PBL PD, observations at other schools, project design support, etc.)		orating more PBL p ing of their classes	ractices into their curi	iculum. Students repo	rting higher engage	ment		
Continue building out a strong sequence of WBL experiences throughout the year, including pathway-aligned field trips (2-3 in each pathway) and guest speakers  Create strong personalized WBL experiences for students (students have had 100+ internships in the summer and school year aligned to their personal career path)	Data on % of WBL experiences that relate to Engineering and Graphic Design as well as students' reported understanding of the pathways 100+ students in paid summer internships, summer of 2021 2+ WBL events for each student/year Continued WBL integration into advisory Increased #s of pathway-aligned WBL experiences							
ncrease the on-track to graduate rate and graduation rate through additional supports for Tier 3 students, increased student engagement in classes	Reports from stu	idents and pathway	ext year's graduation case manager working oct based learning and	rate. ng with tier 3 students d displays of learning (	in small group class 1/year/grade level)	es.		
Budget Expenditures								
2020-2021 Budget: Enabling Conditions Whole School								
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?	соѕт	OBJECT CODE	OBJECT CODE DESCRIPTION	POSITION TITLE	FTE	PATHWAY NAME (if applicable)		

Fund .50 FTE salary of the Pathway Coach to coordinate all aspects of Measure N Educational Improvement, including rigorous academics through dual enrollment, effective teacher hiring, coaching and support; technical skills through CTE collaboration and industry partner collaboration; WBL through summer internships and school-year experiences; personalized student support through College and Career (Future) Center, support with Capstone course, advisory, etc.	\$74,592.00	2305	Enter object code at left.	Pathway Coach	.50 FTE	Engineering & Graphic Design
Fund 1.00 FTE salary of the Pathway Case Manager to support tier 1-3 students SEL needs via small and supported groups, reduce absence rate, increase engagement in regular classes, and increase graduation rate.	\$108,312.56	2305	Enter object code at left.	Pathway Case Manager	1.00 FTE	Engineering & Graphic Design
Fund 1.00 FTE salary of the Work Based Learning Liaison to support all aspects of school year and summer work based learning, including coordinating field trips, guest speakers, job shadowing, internships, out of school programs, concurrent enrollment, teacher coaching, and integration of pathway themes and linked learning practices throughout the school.	\$100,762.35	2305	Enter object code at left.	Work Based Learning Liaison	1.00 FTE	Engineering & Graphic Design
Consultant Contract for the Summer ECCCO Internship Stipends for students to engage in real-world, hands-on work that will increase their motivation for school, help them understand the relevance, increase readiness for post-secondary, and decrease the drop out or transfer to continuation school rate.	\$20,000.00	5825	Enter object code at left.			Engineering & Graphic Design
Transportation Costs for the College and Career Exploration Field trips (busses) for students to explore pathways outside of our walls, engage in hands-on activities, interact with industry professionals, see the relevance/application of their school work, and	\$32,000.00	5826	Enter object code at left.			Engineering & Graphic Design
Consultant Contract with East Bay Consortium College and Career Information Center to provide college access support for students and families to ensure our students are applying, getting accepted to, and getting financial aid for college.	\$27,000.00	5825	Enter object code at left.			Engineering & Graphic Design
Supplies or materials to support academic acceleration including dual enrollment expenses, technology software, equipment for projects for our Graphic Design and Engineering pathways.	\$6,233.09	4310 / 4410 / 5846	Enter object code at left.			Engineering & Graphic Design
	2021-2022: Y	EAR TWO ANA	ALYSIS		Marin and a second	
Strategic Actions						
2020-2021 Strategic Actions	<ul> <li>Which strategic a</li> <li>Which strategic a</li> </ul>	ctions did not work	ons  ffective in helping you mee as effectively as you woul rning on your strategic act	ld have liked? Why?		
Make Interdisciplinary Project Based learning a key feature of professional development in 2020-2021	This did not happ instead switched	en as a result of the focus of our I	the pandemic. With the PD to supporting teache	pandemic hitting towars with teaching in a c	ord the end of last sompletely differen	school year, we t (virtual) format.
Integrate whole-school practices that reflect pathway theme into core content classes (example: design thinking practices, 21st century skills, CTE standards in Engineering and Graphic Design)			this a schoolwide focus , conversations around			
	ability to check for	r understanding of	ability to do this. Instead during virtual work (with rs with effective virtual g	all students off camer	ve spent time focu a and barely unmu	sing on teachers' uting). We are also

Continue building out a strong sequence of WBL experiences throughout the year, including pathway-aligned field trips (2-3 in each pathway) and guest speakers  Create strong personalized WBL experiences for students (students have had 100+ internships in the summer and school year aligned to their personal career path)	have a successful Career Day where 100% of our students heard from 2 career professionals in fields they selected. We also plan to continue with 100+ internships (mostly virtual) this summer. Our students have engaged with a variety of school-year internships as well, including language ambassadors on our own site, CHAMPS, HEAL, YouthBeat, etc.							
Increase the on-track to graduate rate and graduation rate through additional supports for Tier 3 students, increased student engagement in classes	We have absolutely increased our supports for tier 3 students with two case managers on site this year. However, this has come at a time when this support is very needed. Our graduation rate is likely to stay constant for this year, but we may have more students taking into the summer or next year to complete.							
For 2021-2022 are there any revisions to the strategic actions of	or new strategi	ic actions, list be	low:					
2021-2022 Strategic Actions - What are the 3-5 key new or revised strategic actions to support pathway development in 2021-2022?		nsidering adapting yo	now you are success ur strategic actions for	ful? 2021-2022 given what you	have learned thi	s year about how to best		
Make Interdisciplinary Project Based learning a key feature of professional development in 2020-2021	We submitted a Light Award grant to do this work and are aligned around prioritizing it despite challenges like virtual/hybrid learning. We introduced student-led family conferences where students showcase where they are learning, and we can continue with this along with our public displays of learning in 2021-22.							
Integrate whole-school practices that reflect pathway theme into core content classes (example: design thinking practices, 21st century skills, CTE standards in Engineering and Graphic Design)	We can begin using rubrics across the whole school that prioritize the WBL/CTE habits and allow the CTE standards to be on display across all our classes. By incorporating more PBL in all classes, we will see more pathway themes reflected across core content classes.							
Support coaches to understand how to coach their teachers toward more PBL and pathway-integrated curriculum (through pathway teacher observations, PBL PD, observations at other schools, project design support, etc.)	A STATE OF THE PROPERTY OF THE			te training this summer a professional developmer		eting as a community o		
Continue building out a strong sequence of WBL experiences throughout the year, including pathway-aligned field trips (2-3 in each pathway) and guest speakers  Create strong personalized WBL experiences for students (students have had 100+ internships in the summer and school year aligned to their personal career path)	summer interns We hope to gar	hips (We hope this ner more internship	number will remain c	ool year as well as % of onsistent or grow in 2021 neering and Graphic Des ustry sectors).	-22).	AND THE PROPERTY OF THE PARTY O		
Budget Analysis of 2020-2021 Measure N Budget								
Impact 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 a	nd strategic action	s and why?						
We did not use our transportation budget as no field trips happened.								
We did hire a pathway case manager to support with student drop off duri	ng distance learn	ing.						
Budget Expenditures								
2021-2022 Budget: Enabling Conditions Whole School								
Budget Justification: Enter 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?	COST	OBJECT CODE	OBJECT CODE DESCRIPTION	POSITION TITLE	FTE	PATHWAY NAME (if applicable)		

Hire a Pathway Coach, at .50 FTE (PCN 2472): to coordinate all aspects of Measure N Educational Improvement, including rigorous academics through dual enrollment, effective teacher hiring, coaching and support; technical skills through CTE collaboration and industry partner collaboration; WBL through summer internships and school-year experiences; personalized student support through College and Career (Future) Center, support with Capstone course, advisory, etc. (Salary & Benefit Costs)	\$74,592.00	2305	Supervisor & Administrator Salaries	College & Career Pathway Coach	.50 FTE	Whole School		
Hire an Work Based Learning Liaison, at 1.0 FTE (PCN 7740): to support all aspects of school year and summer work based learning, including coordinating field trips, guest speakers, job shadowing, internships, out of school programs, concurrent enrollment, teacher coaching, and integration of pathway themes and linked learning practices throughout the school. (Salary & Benefit Costs)	\$100,762.35	2305	Supervisor & Administrator Salaries	Work Based Learning Liaison	1.0 FTE	Whole School		
Hire an Pathway Case Manager, at 1.0 FTE (PCN 7624): to support tier 1-3 students Social Emotional Learning needs via small and supported groups, reduce absence rate, increase engagement in regular classes, and increase graduation rate. (Salary & Benefit Costs)	\$121,000.00	2305	Supervisor & Administrator Salaries	Pathway Case Manager	1.0 FTE	Whole School		
Consultant Contract for the Summer ECCCO Internship Stipends for students to engage in real-world, hands-on work that will increase their motivation for school, help them understand the relevance, increase readiness for post-secondary, and decrease the drop out or transfer to continuation school rate.	\$28,945.65	5825	Consultant Contracts	F		Whole School		
Transportation Costs for the College and Career Exploration Field trips (charter busses) for students to explore pathways outside of our walls, engage in hands-on activities, interact with industry professionals, see the relevance/application of their school work.	\$20,000.00	5826	Transportation Costs			Whole School		
Consultant Contract with East Bay Consortium College and Career Information Center to provide college access support for students and families to ensure our students are applying, getting accepted to, and getting financial aid for college.	\$27,000.00	5825	Consultant Contracts			Whole School		
	2022-2023: YE	AR THREE ANA	ALYSIS					
Pathway Strategic Actions								
2021-2022 Strategic Actions		ctions were most effe	ective in helping you me effectively as you wou					
Make Interdisciplinary Project Based learning a key feature of professional development in 2021-2022	- Which strategic action did not work as effectively as you would have liked? Why?  The coaching collaborative and administration attended PBL Works summer institute to develop strategies and skills in PBL PD development. We started the year with PBL as a one of our three core foci and multiple teachers opted into the PBL cycle as their first cycle of inquiry. Unfortunately the surge of COVID, an administrator leaving, and our principal retiring mid-year impacted teacher planning time and PBL was not a priority for the year returning back from distance learning. We plan to prioritize for next academic year.							
Integrate whole-school practices that reflect pathway theme into core content classes (example: design thinking practices, 21st century skills, CTE standards in Engineering and Graphic Design)	Currently all classes are utilizing a rubric to grade students on professionalism skills, which makes up 30% of their grades in our standards-based grading model. These skills are mostly 21st century skills and we dedicated professional development time to understanding these rubrics at the beginning of the school year. We plan to continue to further develop these rubrics and begin integrating more pathway aligned themes into classes.							
Support coaches to understand how to coach their teachers toward more PBL and pathway-integrated curriculum (through pathway teacher observations, PBL PD, observations at other schools, project design support, etc.)								

Continue building out a strong sequence of WBL experiences throughout the year, including pathway-aligned field trips (2-3 in each pathway) and guest speakers  Create strong personalized WBL experiences for students (students have had 100+ internships in the summer and school year aligned to their personal career path)	work than ever to Design has mair Skyline Construc	pefore. Additionally ntained its partners ction, and semicone	we have had multiple hip with Pixar and En ductor industry profes	ring the school year wit e guest speakers in Eng gineering has develop ssionals. We plan to co nmer internships throug	gineering and Grap ed relationships wit ntinue to support s	hic Design. Graphic th Civic Design Studio,
For 2022-2023, if there are any revisions to the strategic action	s or new strate	gic actions, list l	below			
2022-2023 Strategic Actions - What are 3-5 key new or revised strategic actions to support pathway development in 2022-2023?		nsidering adapting yo	now you are successt ur strategic actions for	i <b>ul?</b> 2022-23 given what you i	have learned this yea	ar about how to best
Make Interdisciplinary Project Based learning a key feature of professional development in 2022-2023			and staff to Buck Insti velopment next year.	tute PBL World this sur	mmer. Additionally	we will have PBL be
Integrate whole-school practices that reflect pathway theme into core content classes (example: design thinking practices, 21st century skills, CTE standards in Engineering and Graphic Design)	this year that alig	gns with our gradua		rubric. We also implem th more integration of I		
Support coaches to understand how to coach their teachers toward more PBL and pathway-integrated curriculum (through pathway teacher observations, PBL PD, observations at other schools, project design support, etc.)	our coaching tea	ım will participate ir		ended PBL Works will t training provided throu e practices.		
Develop strategies and resources to promote family engagement and involvement in post-secondary planning within pathways	pathway sequen secondary plann	ce. We want to buil ing process to ensi ger community and	ld more structures an ure that families are in	o are not on track to grad of a systems to include fan formed and prepared eve that our students w	amilies in the acade for their students' p	emic and post- planned graduation.
Continue building out a strong sequence of WBL experiences throughout the year, including pathway-aligned field trips (2-3 in each pathway) and guest speakers  Create strong personalized WBL experiences for students (students have had 100+ internships in the summer and school year aligned to their personal career path)		its and maintain a s		vork closely together to am. Additionally, we pla		
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	nd strategic actions	and why?				
The most effective use of resources towards our goals was transportation field trips that were unavailable during distance learning. This increased elearning outside of school walls. Additionally, the consultant contract for Summer Elearning and hold high expectations for professional development for study further learning loss, maintained community, and increased their readiness.	ngagement, built a CCCO internships ents. Students we	a sense of school c s allowed us to mai re able to earn a st	ommunity, and allowentain our summer pro	ed students to begin to ogramming to stay con	imagine their colle	ge and career plans during distance
2022-2023 Budget Expenditures			1 1 3000 11 11			
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 language or hyperlinks) and quantify if applicable.	соѕт	OBJECT CODE	OBJECT CODE DESCRIPTION	POSITION TITLE	FTE	PATHWAY NAME (if applicable)
- How does the specific expenditure impact students in the pathway and support your 2022-23 pathway goals/strategic actions?						

Supervisor & Administrator Salaries: Hire a Pathway Coach, at .50 FTE to coordinate all aspects of Measure N Educational Improvement, including rigorous academics through dual enrollment, effective teacher hiring, coaching and support; technical skills through CTE collaboration and industry partner collaboration; WBL through summer internships and school-year experiences; personalized student support through College and Career (Future) Center, support with Capstone course, advisory, etc. (Salary & Benefit Costs) PCN 2472 - Bianca Lorenz	\$74,592.00	2305	Supervisor & Administrator Salaries	College & Career Pathway Coach	.50 FTE	Whole School
Teacher Salaries: Hire a Graphic Design Pathway teacher at 1.0 FTE to lead, design, and further the mission of the Design pathway. Manage graphic design pathway sequencing for the high school. Develop and maintain gold standard curriculum aligned with Linked Learning and standards. Prepare and expose students to career pathways in graphic design.  PCN 4504 - Mary Brune	\$114,366.59	1105	Teacher Salaries	Graphic Design Teacher	1.0 FTE	Graphic Design
Classified Support Salaries: Hire a Work Based Learning Liaison at 1.0 FTE to support all aspects of school year and summer work based learning, including coordinating field trips, guest speakers, job shadowing, internships, out of school programs, concurrent enrollment, teacher coaching, and integration of pathway themes and linked learning practices throughout the school.  PCN 7740 - Brianna Wilkinson	\$100,303.31	2205	Classified Support Salaries	Work-Based Learning Liaison	1.0 FTE	Whole School
Consultant Contract with East Bay Consortium College and Career Information Center to provide college access support for students and families to ensure our students are applying, getting accepted to, and getting financial aid for college. The target group of students is all of our senior students preparing their post-secondary plans. 100% of seniors will be served. Additionally EBC will offer resources and support for 9-12 grade students to grow our post-secondary planning culture. Includes Administrative Fees.	\$27,000.00	5825	Consultant Contracts			Whole School
Consultant Contract with the Oakland Public Ed Fund to pay-out and process the Summer ECCCO Internship Stipends for students to engage in real-world, hands-on work that will increase their motivation for school, help them understand the relevance, increase readiness for post-secondary, and decrease the drop out or transfer to continuation school rate. Includes Administrative Fees.	\$50,000.00	5825	Consultant Contracts			Whole School
Conference Expenses To send three teachers to PBL World Conference this summer so they can build their skills to develop thoughtful project based learning experiences for students and share their learnings with other staff members.	\$3,488.10	5220	Conference Expenses			Whole School

ENGINEERING	CTE Mission and Vision		
Mission and Vision	discover new passions and increase student enga will prepare them (and even give them a leg up) in MPA Mission and Vision MPA's vision is that our students graduate prepara character and strive to build a more just communi	agement in school by helping understand the n college and career. ed for college and career as curious, innovati ity for themselves and others. Our mission is	s to real world careers. They are an opportunity to relevance, and offer them industry-aligned skills that ive,creative problem solvers who demonstrate to know all of our students well, and in so doing, and learning situations, both within and beyond our walls
PATHWAY QUALITY ASSESSMENT			
Using the Measure N Self Assessment Rubric, assess the following:	Evidence of Strengths	Areas For Growth	Next Steps
Rigorous Academics (pages 3, 4, 5 of rubric)	regular opportunities for students to interact with industry professionals (including their own CTE teachers) students regularly reflect on their collaboration skills and engage in group projects Capstone and other projects include public defenses of learning	School is not theme-aligned School is not cohorted because of its size Could use more interaction with industry professionals	Prepare students through Algebra bridge and double block Algebra to ensure students are at gradlevel in math/science so that they can better benefit from the pathway experience Integrate the core. Get core content teachers to work on design thinking/better understand the pathway and how they can integrate it into their classes (ex: Have core content teachers observe pathway teachers for more integration) Increase # of public presentations of learning at other grade levels
CTE (pages 3,4,5 of rubric)	Strong collaboration within the CTE department (common prep period during the day) Teacher is an Engineering professional who understands demands of industry All pathway classes are strongly aligned with CTE standards	Share more pathway-specific best practices with core teachers More collaboration among CTE and general-ed teachers is needed (no time during school day for this)	Foster multi-disciplinary projects with CTE/gen-ed collaboration through time in PD, observations, and incorporating relevant whole-school practices like Design Thinking into classes
<b>WBL</b> (page 6 of rubric)	strong sequence of WBL experiences throughout the year, including pathway-aligned field trips (2-3 in each pathway) and guest speakers Strong personalized WBL experiences (students have had 100+ internships in the summer and school year aligned to their personal career path)	Summer internship experiences not necessarily aligned with Pathway themes of Graphic Design and Engineering Advisory Board is currently attending events but not regularly meeting to assess quality of pathway WBL practices do not necessarily support interdisciplinary practices	Use WBL experiences to align coursework/foster interdisciplinary project collaboration among teachers Increase number of WBL experiences for Engineering students (more field trips/guest speakers) Find more quality Engineering and Graphic Design internships
Comprehensive Student Supports (page 7 of rubric)	Pathway teachers now sit on grade level teams in order to have more in depth conversations about students in-need and support with academic interventions Advisory system supports Pathway teachers (and whole school) to better know one group of students' and their families	Intervention for students who are not prepared for the pathway? Leverage family/community support to address students' academic and SEL needs	Work more closely with third-year students (and Future Center team) on support with post-secondary plans Utilize Pathway Case Manager, WBLL, Pathway Coach, Literacy and Math Coaches, and SPED team to support students who need intervention before they fail the pathway

e: Fr Se  de	multiple opportunities kplore the pathway (the pundation Art class) be election for 10th grade Due to pathway place emographic data in the the entire school (rac	rough Pathway efore they make a ement practices, e pathway mirrors that	Engineering themonecessarily align wit desires/skills Need more analys focal groups are doin AA males, Sped stud	h student is of how specific ng in pathways (ex:	that students bett the skills they are a chance to apply tag all students Graphic Design s	er understand e leaning in the skills in relev as part of Engo o as to be bet in pathways 1	Engineering or better able to track ys 10th-12th grade	
		2020-2021: YEAR	ONE ANALYSIS					
Pathway Strategic Goals								
Pathway Quality Strategic 3 Year Goal		What evidence will you	look for to know you are	successful?				
One interdisciplinary project based learning event level.	per year per grade	Showcases of student I level.	earning where students	can demonstrate wh	nat they have learne	d at least once/	year in each grade	
60% of WBL experiences during the school year a during the summer align to our pathway themes	and 30% of internships	Field trips, guest speak	ers, industry partners a	nd internships reflect	Engineering and Gr	aphic Design p	athway themes	
Pathway theme is more present across entire sch content classes.	Guests who visit MPA way the purpose of pathway and will be able to article	s, their relevance to the	eir futures (even if the					
Pathway Strategic Actions						Transet		
Strategic Action What are the 3-5 key strategic actions for pathway dev continuous improvement and quality?	elopment to support	What evidence will you look for to know you are successful?						
Create at least one collaborative Interdisciplinary connected to a core content class		At least one public showcase of an interdisciplinary PBL project (ex: Engineering + Physics)						
Find ways to share design thinking practices, 21st Engineering standards with core content teachers	century skills, CTE	Teachers incorporating more design-thinking/CTE 21st century skills practices into their curriculum/rubrics/projects. Students reporting higher engagement with/understanding of their classes						
Strengthen partnerships with Engineering partners pathway-related WBL experiences	s for increased	At least one Engineering-aligned WBL experience in 10, 11, and 12 grades						
Pathway Budget Expenditures								
2020-2021 Pathway 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  - What need this specific expenditure or service addresses?	to pathway development?	COST	OBJECT CODE	OBJECT CODE DESCRIPTION	POSITION TITLE	FTE	PATHWAY NAME	
		2021-2022: YEAR	TWO ANALYSIS					
Pathway Strategic Goals								
Pathway Quality Strategic 3 Year	ALCOHOLOGY AND ADDRESS OF THE PROPERTY OF THE	What actions did you tak How do you know you w	What will you do different next year to continue to improve?					
One interdisciplinary project based learning event level.	per year per grade	Our Engineering class in not interdisciplinary yet.			We are hoping for myear in PD.	nore PBL collab	oration time next	
60% of WBL experiences during the school year a during the summer align to our pathway themes	nd 30% of internships	not interdisciplinary yet. Covid made this more difficult.  We had career day and industry guest speakers come to Engineering class			Our summer interns district availability Engineering but nee partners to get more	we have a fair red to increase re	number in elationships with	

Pathway theme is more present across entire school, including core content classes.		ng made this difficult. W whole school to increase		Continue building providing opportualign their work to	unities for core-co	nd pathways and ntent teachers to
Pathway Strategic Actions						
2020-2021 Strategic Actions	<ul> <li>Which strategic actions</li> </ul>	rategic Actions were most effective in he did not work as effectively f distance learning on you	y as you would have lil	ked? Why?		
Create at least one collaborative Interdisciplinary Project Based learning connected to a core content class	No collaboration time t	for this due to adapting	to distance learning.			
Find ways to share design thinking practices, 21st century skills, CTE Engineering standards with core content teachers	Common CTE rubrics.	Again, no collaboration	time for this due to	adapting to distance	e learning.	
Strengthen partnerships with Engineering partners for increased pathway-related WBL experiences	Gilbert introduced us to	o a few new partners bu	it nothing has yet ma	aterialized in terms	of relationships/ev	ents.
For 2021-2022, if there are any revisions to the strategic action	s or new strategic ac	tions, list below:				
2021-2022 Strategic Actions -What are the 3-5 key new or revised strategic actions to support pathway development in 2021-2022?	What evidence will you - How are you considering support students?	look for to know you are g adapting your strategic	e successful? actions for 2021-2022	given what you have	learned this year a	pout how to best
Make Interdisciplinary Project Based learning a key feature of professional development in 2020-2021	We submitted a Light Award grant to do this work and are aligned around prioritizing it despite challenges like virtual/hybrid learning. We introduced student-led family conferences where students showcase where they are learning and we can continue with this along with our public displays of learning in 2021-22.					
Integrate whole-school practices that reflect pathway theme into core content classes (example: design thinking practices, 21st century skills, CTE standards in Engineering and Graphic Design)	We can begin using rubrics across the whole school that prioritize the WBL/CTE habits and allow the CTE standards to be on display across all our classes. By incorporating more PBL in all classes, we will see more pathway themes reflected across core content classes.					
Support coaches to understand how to coach their teachers toward more PBL and pathway-integrated curriculum (through pathway teacher observations, PBL PD, observations at other schools, project design support, etc.)	Send some of our coad practice to make this a	ches and teachers to Bu major focus of our coad				a community of
Continue building out a strong sequence of WBL experiences throughout the year, including pathway-aligned field trips (2-3 in each pathway) and guest speakers  Create strong personalized WBL experiences for students (students have had 100+ internships in the summer and school year aligned to their personal career path)	summer internships (We hope this number will remain consistent or grow in 2021-22).  We hope to garner more internship opportunities in Engineering and Graphic Design (we are working with Gilbert and					
Pathway Budget Analysis of 2020-2021 Measure N Budget						
Impact 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 a.	nd strategic actions and wh	ny?				
We did not use our transportation budget as no field trips happened.						
We did hire a pathway case manager to support with student drop off duri	ng distance learning.					
Pathway Budget Expenditures						
2021-2022 Pathway Budget						
Budget Justification:  Enter 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?	соѕт	OBJECT CODE	OBJECT CODE DESCRIPTION	POSITION TITLE	FTE	PATHWAY NAME (if applicable)

	2022-2023: YEAR THREE ANALYSIS			
Pathway Strategic Goals				
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 differently next year to continue to improve?		
One interdisciplinary project based learning event per year per grade level.	This year we sent a group of teachers and coaching staff to PBL World to learn how to implement gold-standard PBL projects. Coming back from distance learning make it difficult to do projects across grade level, so many people implemented projects within their class.	Due to COVID and the unforeseen circumstances of this year, we did not implement PBL interdisciplinary projects. This year, we plan to integrate more professional development time to ensure that teachers and staff are equipped and prepared to implement PBL and ensure there is showcase time for students to share their work.		
60% of WBL experiences during the school year and 30% of internships during the summer align to our pathway themes	This year we employed Scholars in Service and our Work-Based Learning Liaison continued to support WBL experiences for students and staff. For example, students had the chance to do another Pixar internship and we partnered with Skyline Constriction to offer new Engineering experiences. Additionally we offered portfolio reviews for our UX Design students in Graphic Design 3 and Graphic Design 2 with Pixar. The summer will continue to engage a large number of our high school students.	We will continue to build out more WBL opportunities that include job shadowing and career guests. We plan to integrate more portfolio reviews and guest speakers to contribute to the classroom experience and growth in GD.		
Pathway theme is more present across entire school, including core content classes.	We implemented two CTE Expos which were public displays of our CTE work. We are currently the only department that has any public display of student work this school year and it has positively contributed to school culture and presence on campus. amilies, community, staff, and students were all involved and it positively contributed to school culture. We know we were successful based on the number of people that showed up to the event and the amount of celebration students, families, and staff had around the event.	We will continue to plan our Expos for twice a year and improve on logistics and strategies for students to share work. Additionally we will work on inviting more community partners.		
Pathway Strategic Actions				
2021-2022 Strategic Actions	Impact of 2021-22 Strategic Actions - Which strategic actions were most effective in helping you meet your god - Which strategic action did not work as effectively as you would have like			
Make Interdisciplinary Project Based learning a key feature of professional development in 2020-2021	Due to the unforeseen circumstances of returning to school after a year and a half of distance learning, we had to spet a lot more time in professional development focused on resetting culture and building strong relationships with student We were not able to implement PBL in PD like we initially planned, but we are currently working on the plan for next school year to have PBL be a core focus.			
Integrate whole-school practices that reflect pathway theme into core content classes (example: design thinking practices, 21st century skills, CTE standards in Engineering and Graphic Design)	At the beginning of the year, each grade level calibrated around the CTE professionalism skills and implemented rub in their standards-based grading. Currently 30% of all students' grades are based on 21st century skills. We are still working on integrating more focus on our pathways.			
Support coaches to understand how to coach their teachers toward more PBL and pathway-integrated curriculum (through pathway teacher observations, PBL PD, observations at other schools, project design support, etc.)	We sent teachers and coaches to the Buck Institute this past summ from distance learning, our coaching focus has been around SEL at Next year we will be utilizing more PD and coaching time to support	nd supporting teachers to take care of themselves.		

Continue building out a strong sequence of WBL experiences throughout the year, including pathway-aligned field trips (2-3 in each pathway) and guest speakers Create strong personalized WBL experiences for students (students have had 100+ internships in the summer and school year aligned to their personal career path)	We have continued to maintain a strong WBL program as students returned to school and immediately sought out WBL opportunities. We have implemented at least one field trip per grade level and pathway. There have been multiple guest speakers and we will continue to have these resources and events next year. Our summer internship program is on track to have a high number of students engaged again.							
For 2022-2023, if there are any revisions to the strategic actions	or new strategic ac	tions, list below:				agile Langr		
2022-2023 Strategic Actions - What are 3-5 key new or revised strategic actions to support pathway development in 2022-2023?	What evidence will you - How are you considering support students?			ven what you have lea	med this year abo	ut how to best		
Make Interdisciplinary Project Based learning a key feature of professional development in 2022-2023	We will be sending mor key feature in our profe			Vorld this summer. A	Additionally we w	ill have PBL be a		
Integrate whole-school practices that reflect pathway theme into core content classes (example: design thinking practices, 21st century skills, CTE standards in Engineering and Graphic Design)	We will continue to cali year that aligns with ou and graphic design star	ır graduate student prof						
Support coaches to understand how to coach their teachers toward more PBL and pathway-integrated curriculum (through pathway teacher observations, PBL PD, observations at other schools, project design support, etc.)	As mentioned before, coaching team will part our coaching collaborate	icipate in Cognitive Coa	aching training provid					
Develop strategies and resources to promote family engagement and involvement in post-secondary planning within pathways	Since distance learning pathway sequence. We secondary planning pro building stronger comm school and pathways.	want to build more strocess to ensure that far	uctures and systems nilies are informed a	to include families ind prepared for their	n the academic a	and post- ed graduation. By		
the year, including pathway-aligned field trips (2-3 in each pathway) and	Our Work-Based Learn offered to students and speakers for our CTE o	maintain a strong sum						
Pathway 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 an	d strategic actions and wh	ıy?						
The most impactful use of funds was around ECCCO stipends, pay for a policy distance learning. Students were motivated to be engaged with school and Additionally East Bay Consortium has been supportive in helping students	participate in WBL oppo	ortunities. In order for th	ne work to be possib	le, a pathway coach				
Pathway Budget Expenditures								
2022-2023 Pathway Budget								
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> .	COST	OBJECT CODE	OBJECT CODE	POSITION TITLE	FTE %	PATHWAY NAME		
- What is the specific expenditure or service type? Please provide a brief description (no vague language or hyperlinks) and quantify if applicable.			DESCRIPTION	DESCRIPTION				
anguage of hypermino) and quantity in approache.								

GRAPHIC DESIGN			
Mission and Vision	at every grade level. Pathways are an opportunity MPA Mission and Vision MPA's vision is that our students graduate prepar character and strive to build a more just commun	y to connect core academic coursework and pred for college and career as curious, innovativity for themselves and others. Our mission is	ve,creative problem solvers who demonstrate
PATHWAY QUALITY ASSESSMENT			
Using the Measure N Self Assessment Rubric, assess the following:	Evidence of Strengths	Areas For Growth	Next Steps
Rigorous Academics (pages 3, 4, 5 of rubric)	regular opportunities for students to interact with industry professionals (including their own CTE teachers) students regularly reflect on their collaboration skills and engage in group projects Capstone and other projects include public defenses of learning	School is not theme-aligned School is not cohorted because of its size Could use more interaction with industry professionals	Collaborate with math department to get students to grade level in math/science so that they can better benefit from the pathway experience Integrate the core. Get core content teachers to work on design thinking/better understand the pathway and how they can integrate it into their classes (ex: Have core content teachers observe pathway teachers for more integration) Increase # of public presentations of learning at other grade levels
CTE (pages 3,4,5 of rubric)	Strong collaboration within the CTE department (common prep period during the day) Teacher is a Graphic Design professional who understands demands of industry All pathway classes are strongly aligned with CTE standards	Share more pathway-specific best practices with core teachers More collaboration among CTE and general-ed teachers is needed (no time during school day for this)	Foster multi-disciplinary projects with CTE/gen-ed collaboration through time in PD, observations, and incorporating relevant whole-school practices like Design Thinking into classes
<b>WBL</b> (page 6 of rubric)	strong sequence of WBL experiences throughout the year, including pathway-aligned field trips (2-3 in each pathway) and guest speakers Strong personalized WBL experiences (students have had 100+ internships in the summer and school year aligned to their personal career path)	Summer internship experiences not necessarily aligned with Pathway themes of Graphic Design and Engineering Advisory Board is currently attending events but not regularly meeting to assess quality of pathway WBL practices do not necessarily support interdisciplinary practices	Use WBL experiences to align coursework/foster interdisciplinary project collaboration among teachers Increase number of WBL experiences for Engineering students (more field trips/guest speakers) Find more quality Engineering and Graphic Design internships
Comprehensive Student Supports (page 7 of rubric)	Pathway teachers now sit on grade level teams in order to have more in depth conversations about students in-need and support with academic interventions Advisory system supports Pathway teachers (and whole school) to better know one group of students' and their families	Intervention for students who are not prepared for the pathway? Leverage family/community support to address students' academic and SEL needs	Work more closely with third-year students (and Future Center team) on support with post-secondary plans Utilize Pathway Case Manager, WBLL, Pathway Coach, Literacy and Math Coaches, and SPED team to support students who need intervention before they fail the pathway

	multiple opportunities explore the pathway (the Foundation Art class) be selection for 10th grade Due to pathway placed demographic data in the of the entire school (rac	rough Pathway efore they make a ement practices, e pathway mirrors that	Need more analy focal groups are do AA males, Sped stu	ng in pathways (ex:	Increase # of in that students bet the skills they are a chance to apply tag all students Graphic Design p to track data on s grade Goal: 100% of	ter understand e leaning in the y skills in relev s as part of Eng eathway so as students in patl	eir pathway/have ant context gineering or to be better able hways 10th-12th
Pathway Student Outcomes (page 2 of rubric)					pathways	students partic	apaung in
		2020-2021: YEAF	R ONE ANALYSIS				
Pathway Strategic Goals							
Pathway Quality Strategic 3 Year Goal		What evidence will you	look for to know you ar	e successful?			
One interdisciplinary project based learning eve level.	nt per year per grade	Showcases of student level.	learning where student	s can demonstrate wh	nat they have learne	d at least once/	year in each grade
60% of WBL experiences during the school year during the summer align to our pathway themes		Field trips, guest speak				and the second of the second o	The transfer of the second of
Pathway theme is more present across entire so content classes.	chool, including core	Guests who visit MPA will be able to correctly identify our pathway themes. Students will report greater understanding of the purpose of pathways, their relevance to their futures (even if they don't want to be Engineers or Graphic Designers) and will be able to articulate their post-secondary plans					
Pathway Strategic Actions							
<b>Strategic Action</b> What are the 3-5 key strategic actions for pathway de continuous improvement and quality?	evelopment to support	What evidence will you look for to know you are successful?					
Create at least one collaborative Interdisciplinar connected to a core content class	y Project Based learning	At least one public show	wcase of an interdiscip	inary PBL project (ex	: Graphic Design +	English 11)	
Find ways to share design thinking practices, 21 Graphic Design standards with core content tea		Teachers incorporating Students reporting high				curriculum/rubr	ics/projects.
Strengthen partnerships with Graphic Design pa pathway-related WBL experiences	rtners for increased	At least one Graphic Desi	gn-aligned WBL experier	ce in 10, 11, and 12 gra	des		
Pathway Budget Expenditures							
2020-2021 Pathway 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 align - What need this specific expenditure or service addresses?	ed to pathway development?	COST	OBJECT CODE	OBJECT CODE DESCRIPTION	POSITION TITLE	FTE	PATHWAY NAME
		2021-2022: YEAR	TWO ANALYSIS				
Pathway Strategic Goals				A A A A A A A A A A A A A A A A A A A			
Pathway Quality Strategic 3 Ye	ar Goal	What actions did you tak How do you know you w	vere successful?		What will you do different next year to continue to improve?		
One interdisciplinary project based learning ever level.	nt per year per grade	Our Graphic Design class implements PBL all year long, but these are not interdisciplinary yet. Covid made this more difficult.			We are hoping for more PBL collaboration time next year in PD.		

60% of WBL experiences during the school year and 30% of internships during the summer align to our pathway themes	We had a Pixar school-year internship for the first time.	Our summer internships are largely dependent on district availability we have a fair number in AME			
and the calling the car parintary therees		but need to increase relationships with partners to get more summer internships from them.			
Pathway theme is more present across entire school, including core content classes.	Again, distance learning made this difficult. We did show off a pathway video to the whole school to increase awareness of pathways.	Continue building knowledge around pathways and providing opportunities for core-content teachers to align their work to our pathways.			
Pathway Strategic Actions					
2020-2021 Strategic Actions	Impact of 2020-2021 Strategic Actions  - Which strategic actions were most effective in helping you meet your of Which strategic actions did not work as effectively as you would have the What was the impact of distance learning on your strategic actions and	liked? Why?			
Create at least one collaborative Interdisciplinary Project Based learning connected to a core content class	No collaboration time for this due to adapting to distance learning	l. ————————————————————————————————————			
Find ways to share design thinking practices, 21st century skills, CTE Graphic Design standards with core content teachers	Common CTE rubrics. Again, no collaboration time for this due to	adapting to distance learning.			
Strengthen partnerships with Graphic Design partners for increased pathway-related WBL experiences	Pixar internship happened for the first time almost constant (we	ekly) collaboration with Pixar this year.			
For 2021-2022, if there are any revisions to the strategic action	s or new strategic actions, list below:				
2021-22 Strategic Actions -What are the 3-5 key new or revised strategic actions to support pathway development 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			
Make Interdisciplinary Project Based learning a key feature of professional development in 2020-2021	We submitted a Light Award grant to do this work and are aligned virtual/hybrid learning. We introduced student-led family conferen and we can continue with this along with our public displays of lea	ces where students showcase where they are learning.			
Integrate whole-school practices that reflect pathway theme into core content classes (example: design thinking practices, 21st century skills, CTE standards in Engineering and Graphic Design)	We can begin using rubrics across the whole school that prioritize be on display across all our classes. By incorporating more PBL in across core content classes.	e the WBL/CTE habits and allow the CTE standards to n all classes, we will see more pathway themes reflected			
Support coaches to understand how to coach their teachers toward more PBL and pathway-integrated curriculum (through pathway teacher observations, PBL PD, observations at other schools, project design support, etc.)	Send some of our coaches and teachers to Buck Institute training practice to make this a major focus of our coaching and profession				
Continue building out a strong sequence of WBL experiences throughout the year, including pathway-aligned field trips (2-3 in each pathway) and guest speakers  Create strong personalized WBL experiences for students (students have had 100+ internships in the summer and school year aligned to their personal career path)	summer internships (We hope this number will remain consistent or grow in 2021-22). We hope to garner more internship opportunities in Engineering and Graphic Design (we are working with Gilbert and				
Pathway Budget Analysis of 2020-2021 Measure N Budget					
Impact 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 at	nd strategic actions and why?				
We did not use our transportation budget as no field trips happened.					
We did hire a pathway case manager to support with student drop off during	ng distance learning.				
Pathway Budget Expenditures					

2021-2022 Pathway Budget

Budget Justification: Enter 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)
D. II.	2022-2023: YEA	R THREE ANALYSIS				
Pathway Strategic Goals	_					
Pathway Quality Strategic 3 Year Goal	What actions did you know you were succe	take that improved outcomessful?	mes? How do you	What will you do dif improve?	ferently next yea	ar to continue to
One interdisciplinary project based learning event per year per grade level.	World to learn how to Coming back from di	group of teachers and coa o implement gold-standard stance learning make it di o many people implemen	Due to COVID and the unforeseen circumstances of this year, we did not implement PBL interdisciplinary this year, we plan to integrate more professional			
60% of WBL experiences during the school year and 30% of internships during the summer align to our pathway themes	Learning Liaison con students and staff. For another Pixar interns Constriction to offer r offered portfolio revie	ed scholars in service and tinued to support WBL ex or example, students had hip and we partnered with lew Engineering experien ws for our UX Design stursummer will continue to echool students.	We will continue to build out more WBL opportunities that include job shadowing and career guests. We plan to integrate more portfolio reviews and guest speakers to contribute to the classroom experience and growth in GD.			
Pathway theme is more present across entire school, including core content classes.	CTE work. We are cupublic display of studicontributed to school community, staff, and contributed to school on the number of peo	CTE Expos which were prently the only departmeent work this school year culture and presence on students were all involve culture. We know we werple that showed up to the students, families, and s	We will continue to and improve on logi to share work. Addit more community pa	stics and strated ionally we will w	gies for students	
Pathway Strategic Actions					THE PARTY OF THE P	
2021-2022 Strategic Actions		s were most effective in help				
Make Interdisciplinary Project Based learning a key feature of professional development in 2020-2021	- Which strategic action did not work as effectively as you would have liked? Why?  Due to the unforeseen circumstances of returning to school after a year and a half of distance learning, we had to sper a lot more time in professional development focused on resetting culture and building strong relationships with student We were not able to implement PBL in PD like we initially planned, but we are currently working on the plan for next school year to have PBL be a core focus.					
Integrate whole-school practices that reflect pathway theme into core content classes (example: design thinking practices, 21st century skills, CTE standards in Engineering and Graphic Design)	in their standards-bas	e year, each grade level o ed grading. Currently 30% ore focus on our pathway	% of all students' grad	CTE professionalism des are based on 21s	skills and imple t century skills.	emented rubrics We are sti <b>l</b> l
Support coaches to understand how to coach their teachers toward more PBL and pathway-integrated curriculum (through pathway teacher observations, PBL PD, observations at other schools, project design support, etc.)	from distance learning	coaches to the Buck Inst g, our coaching focus has tilizing more PD and coac	been around SEL ar	nd supporting teacher	s to take care o	

Continue building out a strong sequence of WBL experiences throughout the year, including pathway-aligned field trips (2-3 in each pathway) and guest speakers  Create strong personalized WBL experiences for students (students have had 100+ internships in the summer and school year aligned to their personal career path)	We have continued to maintain a strong WBL program as students returned to school and immediately sought out WBL opportunities. We have implemented at least one field trip per grade level and pathway. There have been multiple guest speakers and we will continue to have these resources and events next year. Our summer internship program is on track to have a high number of students engaged again.					
For 2022-2023, if there are any revisions to the strategic action	s or new strategic ac	tions, list below:				
2022-2023 Strategic Actions - What are 3-5 key new or revised strategic actions to support pathway development 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?					
Make Interdisciplinary Project Based learning a key feature of professional development in 2022-2023	We will be sending more teachers and staff to Buck Institute PBL World this summer. Additionally we will have PBL be a key feature in our professional development next year.					
Integrate whole-school practices that reflect pathway theme into core content classes (example: design thinking practices, 21st century skills, CTE standards in Engineering and Graphic Design)	We will continue to calibrate around the professionalism rubric. We also implemented an 8th Grade Portfolio Defense this year that aligns with our graduate student profile. With more integration of PBL into classes, we will utilize engineering and graphic design standards and practices.					
Support coaches to understand how to coach their teachers toward more PBL and pathway-integrated curriculum (through pathway teacher observations, PBL PD, observations at other schools, project design support, etc.)	As mentioned before, coaches who have not already attended PBL Works will be doing so this summer. Additionally, our coaching team will participate in Cognitive Coaching training provided through the Linked Learning office. We will utilize our coaching collaborative time to implement these practices.					
Develop strategies and resources to promote family engagement and involvement in post-secondary planning within pathways	Since distance learning, we still have many students who are not on track to graduate and unable to complete the pathway sequence. We want to build more structures and systems to include families in the academic and post-secondary planning process to ensure that families are informed and prepared for their students' planned graduation. By building stronger community and connection, we believe that our students will thrive and be more successful in high school and pathways.					
Continue building out a strong sequence of WBL experiences throughout the year, including pathway-aligned field trips (2-3 in each pathway) and guest speakers  Create strong personalized WBL experiences for students (students have had 100+ internships in the summer and school year aligned to their personal career path)	Our Work-Based Learning Liaison and Pathway Coach work closely together to ensure that school year internships are offered to students and maintain a strong summer program. Additionally, we plan multiple field trips and pathway guest speakers for our CTE classes.					
Pathway 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	nd strategic actions and wh	ıy?				
The most impactful use of funds was around ECCCO stipends, pay for a p distance learning. Students were motivated to be engaged with school and Additionally EBC has been supportive in helping students complete critical	l participate in WBL opp	ortunities. In order for th	ne work to be possib			
Pathway Budget Expenditures						
2022-2023 Pathway Budget						
BUDGET JUSTIFICATION For All Budget Line Items, enter 3-5 sentences to create a Proper Justification that answers the below questions. For Object Codes 1120, 5825 and all FTE, please also make sure to respond to the additional Budget Justification questions outlined in the EIP Instructions.  - What is the specific expenditure or service type? Please provide a brief description (no vague language or hyperlinks) and quantify if applicable.	COST	OBJECT CODE	OBJECT CODE DESCRIPTION	POSITION TITLE	FTE %	PATHWAY NAME
- How does the specific expenditure impact students in the pathway and support your 2022-23 pathway goals/strategic actions?						
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